

## INDEX TO ADMINISTRATIVE RECORD

0\_2435 SAN PABLO AVENUE

Use Permit #ZP2018-0229

Prepared: December 28, 2020

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Z O N I N G  
A D J U S T M E N T S  
B O A R D  
S T A F F R E P O R T

FOR BOARD ACTION  
DECEMBER 12, 2019

# 0 (2435) San Pablo Avenue

Use Permit ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

## I. Background

### A. Land Use Designations:

- General Plan: AC – Avenue Commercial
- Zoning: C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

### B. Zoning Permits Required:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**C. CEQA Determination:** Categorical Exemption under Section 15332 of the California Environmental Quality Act (CEQA) Guidelines (“In-Fill Development Projects”).

### A. Parties Involved:

- Applicant Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400 Orinda, CA
- Property Owner Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley, CA

Figure 1: Vicinity Map

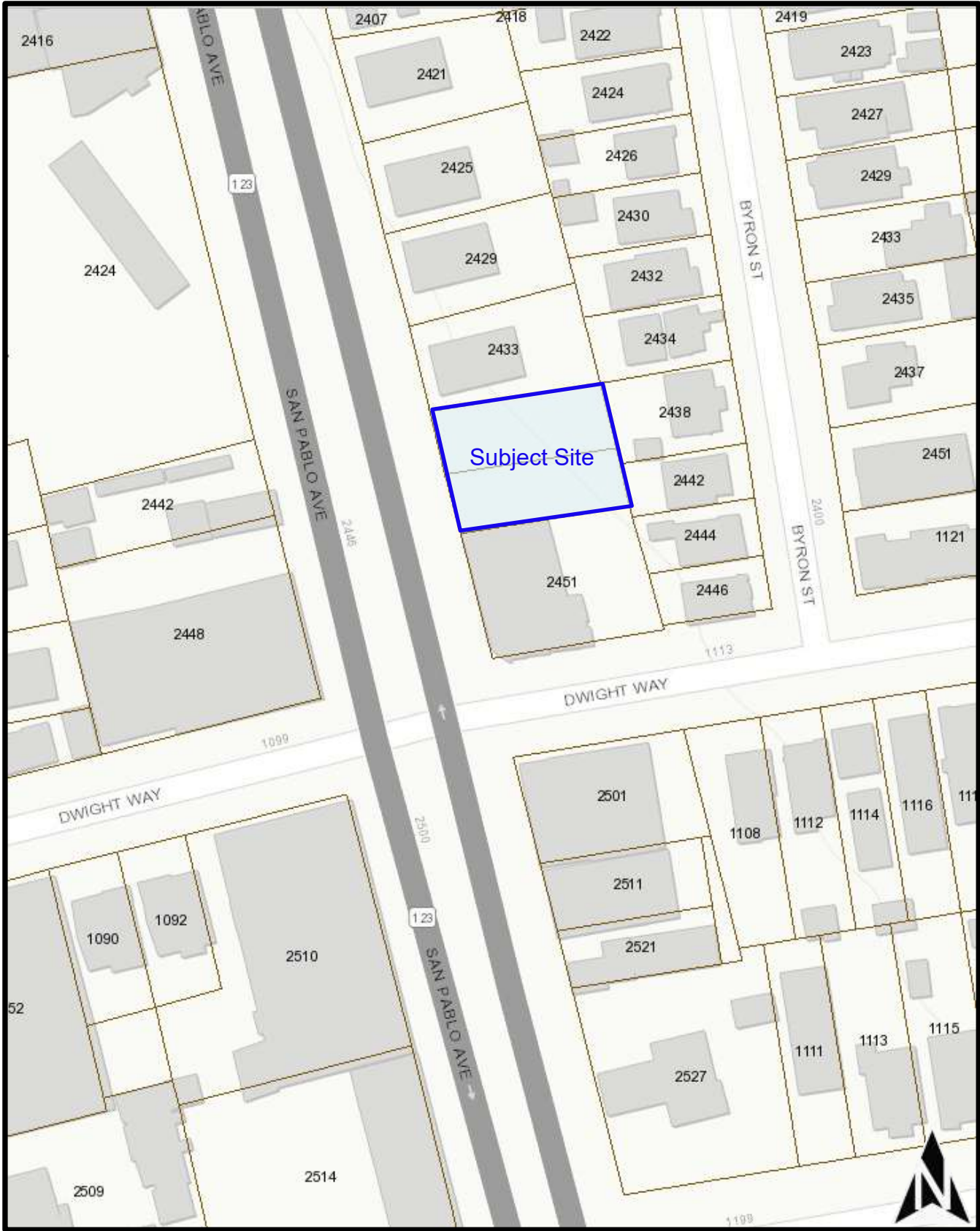
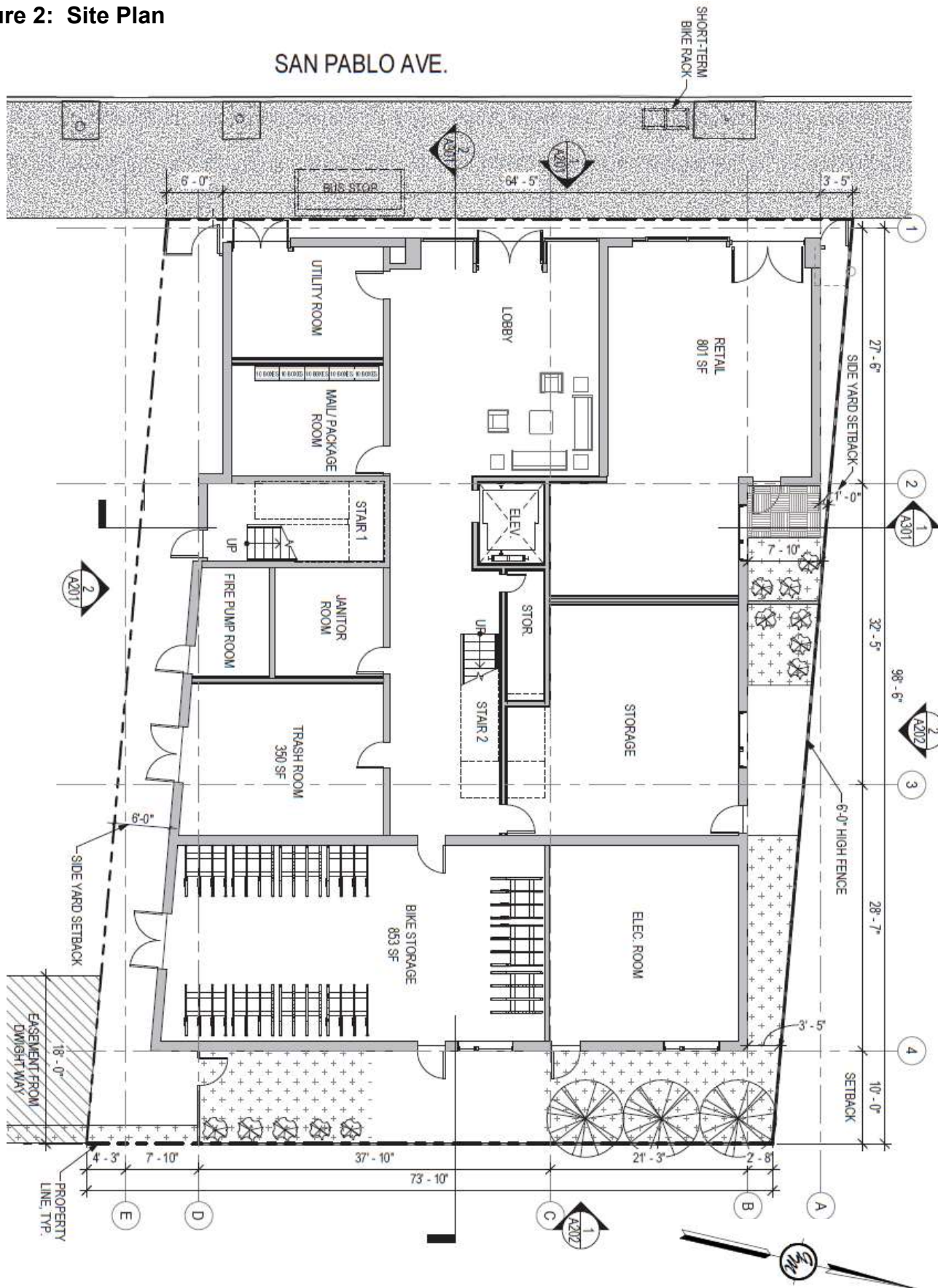


Figure 2: Site Plan



**Table 1: Land Use Information**

Location		Existing Use	Zoning Districts	General Plan Designations
Subject Property		Vacant	C-W	Avenue Commercial
Surrounding Properties	North	Two-Story Multi-Unit Apartment Building	C-W	Avenue Commercial
	South	Single-Story Commercial Building (retail) w/Surface Parking in rear	C-W	Avenue Commercial
	East	One- and Two-Story Single-Family Dwellings	R-2	Low Medium Density Residential
	West	Single-Story Commercial Buildings (car repair, beauty salon) & Surface Parking Lots	C-W	Avenue Commercial

**Table 2: Special Characteristics**

Characteristic	Applies to Project?	Explanation
Affordable Child Care and Affordable Housing Fee for non-residential projects (Resolution 66,617-N.S. and 66,618-N.S.)	No	The project includes 800 square feet of commercial space, which is less than the 7,500 square feet required to trigger these fees.
Affordable Housing Mitigations for rental housing projects (BMC Section 22.20.065)	No	The GLA project is considered a residential hotel which is exempt from this fee.
Coast Live Oaks	No	There are no coast live oaks on the site.
Creeks (BMC Section 17.08.045)	No	No creek or culvert defined by BMC Chapter 17.08 exists on or within 30' of the site.
Density Bonus	No	The project is not requesting a Density Bonus
GreenPoint Rating Version 7.0	Yes	The project is designed to attain a score of 82 points equivalent to a silver rating.
Historic Resources	No	The land is a surface parking lot which is not listed on the City's inventory as an historic resource.
Housing Accountability Act (Gov't Code Section 65589.5(j))	No	The project is requesting a modification of the parking requirements and, therefore, does not comply with applicable, objective general plan and zoning standards, and thus section j of the HAA does not apply.
Public Art on Private Projects (BMC Chapter 23C.23)	No	The project is not a proposed commercial or industrial structure, and does not include five or more dwelling units.
Rent Controlled Units	No	There are no rent controlled units on the property.
Residential Preferential Parking	No	The site is not in an RPP zone.
Seismic Hazards Mapping Act (Liquefaction, Fault Rupture, Landslides)	Yes	The site is located within an area susceptible to liquefaction as shown on the State Seismic Hazard Zones map. The applicant submitted a geotechnical report that was peer reviewed by the City's geotechnical consultant, who concluded that the potential for liquefaction has been satisfactorily addressed. Recommended conditions have been incorporated into conditions of approval.

Characteristic	Applies to Project?	Explanation
Soil/Groundwater Contamination	Yes	The site is located within the City's Environmental Management Area (EMA), but it is not listed on the Cortese List. A Phase Environmental Site Assessment (ESA) was submitted as part of the application which identified minimal contamination in connection with the subject property. Standard Conditions of Approval used to address a site within the EMA are included.
Transit and Bicycle Access	Yes	The site is on the San Pablo Avenue transit corridor, which is served by AC Transit Lines 72, 72R, 72M, and 802, and is three parcels north of Dwight Way, which is served by AC Transit line 36. The site is two blocks east of Ninth Street and one block south of Channing Way, both of which are designated Bicycle Boulevards.

**Table 3: Project Chronology**

Date	Action
December 6, 2018	Application submitted
May 16, 2019	DRC Preliminary Design Review Meeting (PDR): Item Continued
July 18, 2019	DRC PDR Meeting: Favorable Recommendation
October 28, 2019	Application deemed complete
November 26 2019	Public hearing notices mailed/posted
December 12, 2019	ZAB hearing



**Table 4: Development Standards**

Standard BMC Sections 23.64.070-080		Existing	Proposed Total	Permitted/ Required
Lot Area (sq. ft.)		7,349	no change	---
Gross Floor Area (sq. ft.)		0	20,526	22,047 max.
Floor Area Ratio		---	2.79	3 max.
Group Living Accommodation Units			42	---
Building Height	Average	---	50'	25' min. / 50' max.
	Stories	---	4	2 min. / 4 max.
Building Setbacks	Front	---	0	0 min.
	Rear	---	10'	10' min.
	Left	---	1'	0 min.
	Right Side	---	6'	0 min.
Lot Coverage (%)		0	74	---
Usable Open Space (sq. ft.)		---	2,505	---
Parking	Automobile	---	0	13 <sup>(1)</sup> (1 per 5 res. + 1 per manager + 1 per 500 sq. ft. commercial)
	Bicycle	---	2 short term 56 long term	1 min. (1 per 2K commercial sq. ft.)

(1) The Board may issue a Use Permit to modify the off-street parking requirements where it finds such modification promotes any of the general purposes of the District (BMC 23E.64.080.H)

## II. Project Setting

**A. Neighborhood/Area Description:** The property is located along the along San Pablo Avenue (State Highway 123) corridor that features bus stops, private driveways, and parallel metered on-street parking in each direction. The area consists predominantly of one-story commercial buildings and one- to two-story residential and mixed-use buildings, interspersed with a few ground level parking lots. A predominantly single-family residential neighborhood lies adjacent to the east and west of the San Pablo Avenue corridor.

**B. Site Conditions:** The project site is comprised of two adjacent parcels (APN 56-1928-19 and 56-1928-20) totaling approximately 7,349 square feet, with approximately 74 feet of frontage along the east side of San Pablo Avenue. As part of the southern parcel is located 100 feet from Dwight Way, the entirety of the subject site is included in the Dwight and San Pablo designated node of the West Berkeley Commercial District. The site is currently a paved lot that has been used as parking for the adjacent commercial businesses to the south. The site can be currently accessed via an approximately 20-foot wide curb cut off of Dwight Way and 18-foot wide access easement that runs along the eastern side of the abutting property to the south as well as through an approximately 20-foot wide curb cut off of San Pablo Avenue. In

addition to the curb cut, two street trees, two street lamps, and an AC Transit bus stop are located in the sidewalk along the project site frontage along San Pablo Avenue.

**Figure 3: View of Project Site Looking East from San Pablo Avenue**



### III. Project Description

The project proposes to merge the two parcels and construct a four-story mixed use building. The proposed building would offer 42 co-living accommodations consistent with non-transient residential hotels, which are a type of Group Living Accommodation (GLA). Each residential floor (floors 2 through 4) would include community kitchens and a shared outdoor balcony. Common usable open space would also include large shared rooftop terraces totaling approximately 1,585 square feet. A shared laundry room would also be located on the roof. The intent of the building operation is for each room to only have one occupant at a time, however to allow for the reality that some couples may wish to share a room, the total number of residents for the 42 rooms could be as high as 50, or an average of 1.2 residents per room. Consistent with uses permitted in a designated node, the ground floor would include approximately 800 square feet of retail/commercial space, the entrance lobby with mail room, utility rooms, storage, trash room and secure parking for 56 bicycles. Due to an existing AC Transit bus stop and shelter located and the southwest corner of the San Pablo frontage, the lobby and commercial entrances are shifted to the northwest. The indoor bike parking area can be accessed via the 18-foot wide easement from Dwight Way to the back southeast corner of the building.

### IV. Community Discussion

**A. Neighbor/Community Concerns:** Prior to submitting this application to the City, the applicant erected a yellow pre-application poster at the project site and invited interested neighborhood organizations, as well as owners and occupants within 300 feet of the project, to a community meeting. The meeting was held on December 3, 2018 and attended by approximately ten members of the public. Comments included the following:

- Positive comments on the building/façade design



- Positive feedback on location of public decks being away from Byron Street
- Questions about how building materials/white façade would age over time
- Questions about if this project is a homeless/transition project
- Questions about how other co-living buildings are operated
- Concerns tenants won't be invested in the neighborhood
- Concern about the CW zoning in general, prefer form-base code
- Requests for a second neighborhood meeting in the evening

As of the writing of this staff report, staff has received correspondence from six residents and has had conversations with two sets of neighbors. Neighbors and residents expressed concerns regarding traffic impacts, parking impacts, massing, neighborhood compatibility, and increased density; staff also received comments supporting new housing.

On November 26, 2019, the City mailed public hearing notices to property owners and occupants within a 300-foot radius of the project site, and to interested neighborhood organizations. In addition City staff posted notices within the neighborhood in three locations. As of the writing of this staff report, staff has not received any further public correspondence.

**B. Committee Review:** The Design Review Committee (DRC) held a preliminary review of the project on May 16, 2019 and July 18, 2019. At the July 18<sup>th</sup> meeting the DRC made a favorable recommendation to ZAB (5-1-0-1) with the following conditions and recommendations:

**Conditions:**

- *Trellis shall be better integrated into the design.*
- *Ground floor design shall be further developed at FDR for more color and interest. Show required louvers accurately.*
- *Demonstrate views to neighborhood from south balconies when this comes to ZAB.*
- *Provide revised landscape plan and plant palette at FDR showing both active and quiet open space.*
- *Show closets in units when this comes to ZAB.*

**Recommendations:**

**Building / Façade Design**

- *Review colors at Final Design Review to ensure the best fit with the neighborhood.*
- *Green Point checklist appears to be meager.*
- *Consider color on the north elevation as well.*
- *Trellis should be visible from the street for added detail and interest.*

**Ground Floor Design**

- *Ground floor tile should add more color and interest.*
- *There is still some concern that the trash room may not be the best use of that street façade.*
- *Consider a shadow box / display window for live/work unit.*
- *Continue to develop the wall behind the AC transit shelter for more color and interest; Consider water feature, mosaic or other art element.*

**Residential Floors/ Common Areas**

- *Recommend adding more storage, possibly near stairwells.*
- *Staff reports shall reflect use as GLA, not co-living.*

**Open Space / Landscape Plan**

- *Planters at roof deck should have a more substantial edge. Railing design and plants proposed shall have further review at FDR.*
- *East roof deck is good, but should be for quiet uses only. Provide a view study from roof deck when this comes to ZAB.*
- *Trees on the ground floor near east property line should be as large as possible for added privacy.*

**V. Issues and Analysis**

**A. Housing Accountability Act Analysis:** The Housing Accountability Act (HAA), California Government Code Section 65589.5(j), requires that when a proposed housing development complies with the applicable, objective general plan and zoning standards, but a local agency proposes to deny the project or approve it only if the density is reduced, the agency must base its decision on written findings supported by substantial evidence that:

1. The development would have a specific adverse impact on public health or safety unless disapproved, or approved at a lower density; and
2. There is no feasible method to satisfactorily mitigate or avoid the specific adverse impact, other than the disapproval, or approval at a lower density.

The project is requesting a modification of the parking standards so Paragraph j of the HAA does not apply.

**B. Required C-W Findings for Approval:** In order to approve any Use Permit in the C-W District, the ZAB must make the findings, pursuant to Berkeley Municipal Code Section 23E.64.090.B, that the proposed or structure is:

1. Consistent with the purposes of the District;

Staff Analysis: The project is a mixed-use project that would support local commercial uses by adding 42 new GLA units and 800 square feet of commercial space to a site that is well served by public transit. As a mixed-use building that would front on San Pablo Avenue and replace a surface parking lot, the project would realize the City's plans for redeveloping underutilized sites to increase the quality of the built environment and provide new housing and commercial opportunities. The increased population, new street level commercial, and increased street activity would assist to extend the attractiveness and vitality of San Pablo Avenue.

2. Compatible with the surrounding uses and buildings;

Staff Analysis: Though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new

development pattern of recently approved 4- to 6-story mixed use buildings along San Pablo Avenue. In addition, as the project site abuts an R-2 residential zone to the east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors to the east. The proposed predominantly residential uses are permissible in the District and would help revitalize the existing neighborhood commercial business.

3. Consistent with the adopted West Berkeley Plan;

Staff Analysis: The project would be consistent with the West Berkeley Plan because it would enhance the San Pablo Avenue commercial corridor by providing a new live/work space fronting San Pablo Avenue. The project would also visually improve this stretch of San Pablo Avenue by replacing a surface parking with a new mixed-use building of four stories along the San Pablo Avenue frontage and removing a curb cut, thereby strengthening the “streetwall” of buildings along the corridor.

4. Be supportive of an increase in the continuity of retail and service facilities at the ground level to the degree feasible and does not substantially degrade the existing urban fabric of the street and area;

Staff Analysis: The project would enhance the urban fabric of the street and area by replacing a surface parking lot with a new mixed use building. The project sponsor worked with AC Transit and siting of the bus stop, resulting in the provision of new commercial space and the entrance to the residential lobby along the street frontage.

5. For projects which include construction of new floor area, providing an intensity of development which does not underutilize the property;

Staff Analysis: The project is built to the 50-foot height limit of the District and is providing a 2.79 FAR where a maximum of 3 is permissible by the C-W development standards. The project is not underutilizing the property.

6. Capable of meeting any applicable performance standards for off-site impacts;

Staff Analysis: The project’s occupancy and use would not generate noise, glare, dust, vibration, or hazardous materials, etc. because, as a mixed-use development, it would not involve any manufacturing or industrial activities with the potential to generate off-site impacts typically involving regulation through performance standards. Potential construction period impacts, including noise and dust control, are subject to standard conditions of approval as set forth in Attachment 1, Findings and Conditions.

7. Not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply.

**Staff Analysis:** The project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, 5:00 to 6:00 p.m. on a week day, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

- C. Designated Node Finding:** To approve any Use Permit for a use and/or structure within a designated node, pursuant to BMC Section 23E.64.090.C, the Board must find the use supports the development of strong retail commercial, pedestrian oriented environment at the node. Staff believes this finding can be met as the project includes new retail space with a store entrance and display area fronting San Pablo Avenue. To accommodate the existing bus shelter, the commercial entrance has been shifted to the northern end of the node thereby providing a more prominent display area that would allow passerby and patrons waiting for the bus a view of the items in the display window, thus serving to activate the pedestrian zone of the building at all times. The addition of up to 50 new residents within the node would provide a greater volume of pedestrian activity and clientele for new and existing businesses in the area.
- D. Parking Waiver:** Pursuant to BMC Section 23E.64.090.D, in order to approve a Use Permit for reduction of the otherwise applicable parking requirement on a mixed use property containing residential uses, the Board or the Zoning Officer must find that the reduction in the parking requirement is not expected to cause a serious shortage of parking in the area. As described in staff analysis in Section V.B.7 above, the project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

In addition, the project is in a transit rich neighborhood: North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo

Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site.

For all of the above reasons, the parking supply provided by the project relative to projected demand would not be expected to be detrimental.

**E. Rooftop projections:** Pursuant to BMC Section 23E.04.020.C, domes, turrets, and other similar architectural projections as well as mechanical penthouses, elevator equipment rooms, and other non-habitable structures can exceed the district height limit so long as the structures may not represent more than 15% of the average floor area of all of the building's floors. The project includes such structures including a trellis, and a rooftop penthouse that include two stairways, an elevator, and a laundry room, which is defined in the Zoning Ordinance as non-habitable space. The total area of the proposed rooftop projects is 808 square feet or 15% of the average floor plate size of 5,396 square feet.

**F. General Non-Detriment Finding:** Pursuant to Section 23B.32.040.A of the Zoning Ordinance requires that before the ZAB approves an application for a Use Permit, it must find that the project, under the circumstances of this particular case existing at the time at which the application is granted, would not be detrimental to the health, safety, peace, morals, comfort, and general welfare of the persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood, or to the general welfare of the City.

1. **Shadows:** The proposed four-story building would be taller than the existing buildings surrounding it and would cast new shadows upon them, as shown in the Shadow Study prepared by the applicant (see Sheets G051 through G053 in the plan set in Attachment 2).

In the winter, when shadows are the longest, new shadows would be cast on the southern façades of the two two-story multifamily buildings to the north of the subject site (2429 and 2433 San Pablo Avenue) during the morning through early afternoon hours. In the afternoon hours through sunset, new shadows would be cast on the rear yard areas, and the rear and southern façades of four dwellings to the east of the subject site (2430, 2432, 2434, and 2438 Byron Street).

In summer, the project would shade the confronting commercial building across San Pablo Avenue (2442 San Pablo Avenue) during the morning hours. At noon there would be shading in portions of the side yard of the neighboring building to the north, and during the afternoon hours new shadows would affect the rear yards and rear facades of three dwellings located to the east of the subject site (2438, 2442, and 2444 Byron Street).

Given the existing site is a surface parking lot in a zoning district that permits greater heights, any new construction at the site would have increased shadow impacts upon the dwelling units to the east. The shadows that would be created by

the proposed project are lessened due to the step backs on the eastern side of the building. This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental.

2. General Non-Detriment: The project is subject to the City's standard conditions of approval regarding construction noise and air quality, waste diversion, toxics, and stormwater requirements. In addition, due to the abutting residentially zoned district to the east, staff has included the standard condition of approval for construction hours typically reserved for residential district projects only. The inclusion of the conditions of approval ensure the project would not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City.

**G. General Plan Consistency:** The 2002 General Plan contains several policies applicable to the project, including the following:

1. Policy LU-3 – Infill Development: Encourage infill development that is architecturally and environmentally sensitive, embodies principles of sustainable planning and construction, and is compatible with neighboring land uses and architectural design and scale.
2. Policy H-33 – Regional Housing Needs: Encourage housing production adequate to meet City needs and the City's share of regional housing needs.

Staff Analysis: The proposed project is an infill development project that would add 46 GLA units, one live-work unit, and one dwelling unit along a busy commercial corridor. The project would replace a surface parking lot on an underutilized site, providing additional housing opportunities in West Berkeley.

3. Policy LU-7 – Neighborhood Quality of Life, Action A: Require that new development be consistent with zoning standards and compatible with the scale, historic character, and surrounding uses in the area.
4. Policy UD-17 – Design Elements: In relating a new design to the surrounding area, the factors to consider should include height, massing, materials, color, and detailing or ornament.
5. Policy UD-24 – Area Character: Regulate new construction and alterations to ensure that they are truly compatible with and, where feasible, reinforce the desirable design characteristics of the particular area they are in.

Staff Analysis: The project is consistent with the applicable zoning standards for the C-W District. While this area has been characterized by low-scale, commercial auto-oriented buildings, the project's design and scale are supported by the policy and direction of the West Berkeley Plan and is consistent with new development patterns in this area of San Pablo Avenue.

6. Policy LU-27 – Avenue Commercial Areas: Maintain and improve Avenue Commercial areas, such as University, San Pablo, Telegraph, and South Shattuck, as pedestrian-friendly, visually attractive areas of pedestrian scale and ensure that

Avenue areas fully serve neighborhood needs as well as a broader spectrum of needs.

Staff Analysis: The project site is currently a surface parking lot with an approximately 20-foot curb cut off of San Pablo Avenue. The elimination of the existing driveway would reduce conflicts between pedestrians and drivers and create a more pedestrian-friendly environment along this stretch of San Pablo Avenue. In addition, the construction of the new development would contribute to the residential population, and therefore, pedestrian activity in the area.

7. Policy H-12 – Transit-Oriented New Construction: Encourage construction of new medium- and high-density housing on major transit corridors and in proximity to transit stations consistent with zoning, applicable area plans, design review guidelines, and the Climate Action Plan.
8. Policy T-16 – Access by Proximity, Action B: Encourage higher density housing and commercial infill development that is consistent with General Plan and zoning standards in areas adjacent to existing public transportation services.
9. Policy T-16 – Access by Proximity, Action E: In locations served by transit, consider reduction or elimination of parking requirements for residential development.

Staff Analysis: The project would be well-served by transit. North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site. Due to the amount of transit in the immediate neighborhood and to encourage use of the available transit, the project proposes to eliminate all on-site parking from the development

10. Policy T-43 – Bicycle Network, Action C: Encourage, and when appropriate, require new multi-family residential developments to provide secure locker space for resident bicycles.

Staff Analysis: The project would provide a 56-space bicycle storage room and a bike repair station on the ground floor.

11. Policy UD-32 – Shadows: New buildings should be designed to minimize impacts on solar access and minimize detrimental shadows.

Staff Analysis: As noted in the analysis in Subsection E, Shadows, the shadow study shows that the proposed project would cause an increase in shading on the neighboring residential buildings to the east. However, these impacts would be consistent with those expected from a new mixed-use building at the site and the shadows would not be detrimental.

**H. West Berkeley Plan Consistency:** The West Berkeley Area Plan, adopted in 1993, also contains several policies applicable to the project, including the following:

1. Land Use Goal 4: Assure that new development in any sector is of scale and design that is appropriate to its surrounding, while respecting the genuine economic and physical needs of the development.
2. Housing & Social Services Goal 4: Encourage appropriately scaled and located housing development

Staff Analysis: As noted above, though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new development pattern of 4- to 6-story mixed use buildings along San Pablo Avenue. In addition, as the project site abuts an R-2 residential zone to the east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors.

3. Economic Development Goal 5: Continue to create employment opportunities, especially for Berkeley and West Berkeley residents.

Staff Analysis: The proposed project is intended to activate the commercial corridor along San Pablo Avenue and bring new residents to this West Berkeley neighborhood. The proposed commercial space would create an employment opportunity for residents in the area.

4. Transportation Goal 1: Improve traffic flow and air quality by reducing reliance on single occupant automobiles, by encouraging use of alternative means of transportation.

Staff Analysis: The project is located in a transit rich corridor with an AC Transit bus stop along the project frontage. Consisting of 42 GLA units, the project would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership.

## VI. Recommendation

Because of the project's consistency with the Zoning Ordinance and General Plan, and minimal impact on surrounding properties, staff recommends that the Zoning Adjustments Board:



**APPROVE** Use Permit ZP2018-0229 pursuant to Section 23B.32.030 and subject to the attached Findings and Conditions (see Attachment 1).

**Attachments:**

1. Findings and Conditions
2. Project Plans, dated December 12, 2019
3. Notice of Public Hearing
4. Correspondence Received

**Staff Planner:** Leslie Mendez, LMendez@cityofberkeley.info, (510) 981-7426

# ATTACHMENT 1

## FINDINGS AND CONDITIONS

DECEMBER 12, 2019

### 0 (2435) San Pablo Avenue

Use Permit ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

#### PERMITS REQUIRED

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

#### I. CEQA FINDINGS

The project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA, Public Resources Code §21000, et seq. and California Code of Regulations, §15000, et seq.) pursuant to Section 15301 of the CEQA Guidelines (“Existing Facilities”).

Furthermore, none of the exceptions in CEQA Guidelines Section 15300.2 apply, as follows: (a) the site is not located in an environmentally sensitive area, (b) there are no cumulative impacts, (c) there are no significant effects, (d) the project is not located near a scenic highway, (e) the project site is not located on a hazardous waste site pursuant to Government Code Section 65962.5, and (f) the project would not affect any historical resource.

#### II. FINDINGS FOR APPROVAL

1. As required by Section 23B.32.040.A of the BMC, the project, under the circumstances of this particular case existing at the time at which the application is granted, would not be detrimental to the health, safety, peace, morals, comfort, and general welfare of the persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood, or to the general welfare of the City because:
  - A. The project is consistent with the applicable zoning standards for the C-W District. While this area has been characterized by low-scale, commercial auto-oriented buildings, the project’s design and scale are supported by the policy and direction of the West Berkeley Plan and is consistent with new development patterns in this area of San Pablo Avenue.
  - B. Given the existing site is a surface parking lot in a zoning district that permits greater heights, any new construction at the site would have increased shadow impacts upon the dwelling units to the east. The shadows that would be created by the proposed project are lessened due to the step backs on the eastern side of the building. This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental.

- C. The project site is currently a surface parking lot with an approximately 20-foot curb cut off of San Pablo Avenue. The elimination of the existing driveway would reduce conflicts between pedestrians and drivers and create a more pedestrian-friendly environment along this stretch of San Pablo Avenue. In addition, the construction of the new development would contribute to the residential population, and therefore, pedestrian activity in the area.
- D. The project is subject to the City's standard conditions of approval regarding construction noise and air quality, waste diversion, toxics, and stormwater requirements. In addition, due to the abutting residentially zoned district to the east, staff has included the standard condition of approval for construction hours typically reserved for residential district projects only. The inclusion of the conditions of approval ensure the project would not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City.

### **III. OTHER FINDINGS FOR APPROVAL**

2. As required by Section 23E.64.090.B of the BMC, the Zoning Adjustments Board finds that the project:
- A. Is consistent with the purposes of the District:** The project is a mixed-use project that would support local commercial uses by adding 42 new GLA units and 800 square feet of commercial space to a site that is well served by public transit. As a mixed-use building that would front on San Pablo Avenue and replace a surface parking lot, the project would realize the City's plans for redeveloping underutilized sites to increase the quality of the built environment and provide new housing and commercial opportunities. The increased population, new street level commercial, and increased street activity would assist to extend the attractiveness and vitality of San Pablo Avenue.
- B. Is compatible with the surrounding uses and buildings:** Though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new development pattern of 4- to 6-story mixed use buildings along San Pablo Avenue. In addition, as the project site abuts an R-2 residential zone to the east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors. The proposed predominantly residential uses are permissible in the District and would help revitalize the existing neighborhood commercial business.
- C. Is consistent with the adopted West Berkeley Plan:** The project would be consistent with the West Berkeley Plan because it would enhance the San Pablo Avenue commercial corridor by providing a new non-residential tenant space along San Pablo Avenue. The project would also visually improve this stretch of San Pablo Avenue by replacing a surface parking with a new mixed-use building of four stories along the San Pablo Avenue frontage and removing a curb cut, thereby strengthening the "streetwall" of buildings along the corridor.
- D. Will be supportive of an increase in the continuity of retail and service facilities at the ground level to the degree feasible and does not substantially degrade the existing urban fabric of the street and area:** The project would enhance the urban fabric of the street and area by

replacing a surface parking lot with a new mixed use building. The project sponsor worked with AC Transit and siting of the bus stop, as well as incorporating commercial space and the entrance to the residential lobby along the street frontage.

- E. Will provide an intensity of development which does not underutilize the property:** The project is built to the 50-foot height limit of the District and is providing a 2.79 FAR where a maximum of 3 is permissible by the C-W development standards. The project is not underutilizing the property.
- F. Capable of meeting any applicable performance standards for off-site impacts:** Staff Analysis: The project's occupancy and use would not generate noise, glare, dust, vibration, or hazardous materials, etc. because, as a mixed-use development, it would not involve any manufacturing or industrial activities with the potential to generate off-site impacts typically involving regulation through performance standards. Potential construction period impacts, including noise and dust control, are subject to standard conditions of approval as set forth in Attachment 1, Findings and Conditions.
- G. Not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply:** The project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.
- 3.** As required by Section 23E.64.090.C of the BMC, the Zoning Adjustments Board finds that the reduction approval of this project within a designated node supports the development of strong retail commercial, pedestrian oriented environment at the node by including new retail space with a store entrance and display area fronting San Pablo Avenue. To accommodate the existing bus shelter, the commercial entrance is located at the northern end of the node thereby providing a more prominent display area that will allow passerby and patrons waiting for the bus a view of the items in the display window, thus serving to activate the pedestrian zone of the building at all times. The addition of up to 50 new residents within the node will provide a greater volume of pedestrian activity and clientele for new and existing businesses in the area.
- 4.** As required by Section 23E.64.090.D of the BMC, the Zoning Adjustments Board finds that the reduction of the otherwise applicable parking requirement on a mixed use property containing residential uses is not expected to cause a serious shortage of parking in the area as the project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose

to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

In addition, the project is in a transit rich neighborhood: North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site.

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#### **IV. STANDARD CONDITIONS OF APPROVAL FOR ALL PROJECTS**

The following conditions, as well as all other applicable provisions of the Zoning Ordinance, apply to this Permit:

**1. Conditions Shall be Printed on Plans**

The conditions of this Permit shall be printed on the *second* sheet of each plan set submitted for a building permit pursuant to this Use Permit, under the title 'Use Permit Conditions.' *Additional sheets* may also be used if the *second* sheet is not of sufficient size to list all of the conditions. The sheet(s) containing the conditions shall be of the same size as those sheets containing the construction drawings; 8-1/2" by 11" sheets are not acceptable.

**2. Applicant Responsible for Compliance with Conditions**

The applicant shall ensure compliance with all of the following conditions, including submittal to the project planner of required approval signatures at the times specified. Failure to comply with any condition may result in construction being stopped, issuance of a citation, and/or modification or revocation of the Use Permit.

**3. Uses Approved Deemed to Exclude Other Uses (Section 23B.56.010)**

- A. This Permit authorizes only those uses and activities actually proposed in the application, and excludes other uses and activities.
- B. Except as expressly specified herein, this Permit terminates all other uses at the location subject to it.

**4. Modification of Permits (Section 23B.56.020)**

No change in the use or structure for which this Permit is issued is permitted unless the Permit is modified by the Board, except that the Zoning Officer may approve changes that do not expand, intensify, or substantially change the use or building.

Changes in the plans for the construction of a building or structure, may be modified prior to the completion of construction, in accordance with Section 23B.56.030.D. The Zoning Officer may approve changes to plans approved by the Board, consistent with the Board's policy adopted on May 24, 1978, which reduce the size of the project.

**5. Plans and Representations Become Conditions (Section 23B.56.030)**

Except as specified herein, the site plan, floor plans, building elevations and/or any additional information or representations, whether oral or written, indicating the proposed structure or manner of operation submitted with an application or during the approval process are deemed conditions of approval.

**6. Subject to All Applicable Laws and Regulations (Section 23B.56.040)**

The approved use and/or construction is subject to, and shall comply with, all applicable City Ordinances and laws and regulations of other governmental agencies. Prior to construction, the applicant shall identify and secure all applicable permits from the Building and Safety Division, Public Works Department and other affected City divisions and departments.

**7. Exercised Permit for Use Survives Vacancy of Property (Section 23B.56.080)**

Once a Permit for a use is exercised and the use is established, that use is legally recognized, even if the property becomes vacant, except as set forth in Standard Condition #8, below.



with this Use Permit. The new address(es) shall be assigned and entered into the City's database prior to the applicant's submittal of a building permit application.

- 13. Construction Noise Reduction Program.** The applicant shall develop a site specific noise reduction program prepared by a qualified acoustical consultant to reduce construction noise impacts to the maximum extent feasible, subject to review and approval of the Zoning Officer. The noise reduction program shall include the time limits for construction listed above, as measures needed to ensure that construction complies with BMC Section 13.40.070. The noise reduction program should include, but shall not be limited to, the following available controls to reduce construction noise levels as low as practical:
- A. Construction equipment should be well maintained and used judiciously to be as quiet as practical.
  - B. Equip all internal combustion engine-driven equipment with mufflers, which are in good condition and appropriate for the equipment.
  - C. Utilize "quiet" models of air compressors and other stationary noise sources where technology exists. Select hydraulically or electrically powered equipment and avoid pneumatically powered equipment where feasible.
  - D. Locate stationary noise-generating equipment as far as possible from sensitive receptors when adjoining construction sites. Construct temporary noise barriers or partial enclosures to acoustically shield such equipment where feasible.
  - E. Prohibit unnecessary idling of internal combustion engines.
  - F. If impact pile driving is required, pre-drill foundation pile holes to minimize the number of impacts required to seat the pile.
  - G. Construct solid plywood fences around construction sites adjacent to operational business, residences or other noise-sensitive land uses where the noise control plan analysis determines that a barrier would be effective at reducing noise.
  - H. Erect temporary noise control blanket barriers, if necessary, along building facades facing construction sites. This mitigation would only be necessary if conflicts occurred which were irresolvable by proper scheduling. Noise control blanket barriers can be rented and quickly erected.
  - I. Route construction related traffic along major roadways and away from sensitive receptors where feasible.
- 14. Damage Due to Construction Vibration.** The project applicant shall submit screening level analysis prior to, or concurrent with demolition building permit. If a screening level analysis shows that the project has the potential to result in damage to structures, a structural engineer or other appropriate professional shall be retained to prepare a vibration impact assessment (assessment). The assessment shall take into account project specific information such as the composition of the structures, location of the various types of equipment used during each phase of the project, as well as the soil characteristics in the project area, in order to determine whether project construction may cause damage to any of the structures identified as potentially impacted in the screening level analysis. If the assessment finds that the project may cause damage to nearby structures, the structural engineer or other appropriate professional shall recommend design means and methods of construction that to avoid the potential damage, if feasible. The assessment and its recommendations shall be reviewed and approved by the Building and Safety Division and the Zoning Officer. If there are no feasible design means or methods to eliminate the potential for damage, the structural engineer or other appropriate professional shall undertake an existing conditions study (study) of any structures (or, in case of large buildings, of the portions of the structures) that may experience damage. This study shall:



- establish the baseline condition of these structures, including, but not limited to, the location and extent of any visible cracks or spalls; and
- include written descriptions and photographs.

The study shall be reviewed and approved by the Building and Safety Division and the Zoning Officer prior to issuance of a grading permit. Upon completion of the project, the structures (or, in case of large buildings, of the portions of the structures) previously inspected will be resurveyed, and any new cracks or other changes shall be compared to pre-construction conditions and a determination shall be made as to whether the proposed project caused the damage. The findings shall be submitted to the Building and Safety Division and the Zoning Officer for review. If it is determined that project construction has resulted in damage to the structure, the damage shall be repaired to the pre-existing condition by the project sponsor, provided that the property owner approves of the repair.

### **Prior to Issuance of Any Building & Safety Permit (Demolition or Construction)**

- 15. Construction Noise Management - Public Notice Required.** At least two weeks prior to initiating any construction activities at the site, the applicant shall provide notice to businesses and residents within **500 feet** of the project site. This notice shall at a minimum provide the following: (1) project description, (2) description of construction activities during extended work hours and reason for extended hours, (3) daily construction schedule (i.e., time of day) and expected duration (number of months), (4) the name and phone number of the Project Liaison for the project that is responsible for responding to any local complaints, and (5) that construction work is about to commence. The liaison would determine the cause of all construction-related complaints (e.g., starting too early, bad muffler, worker parking, etc.) and institute reasonable measures to correct the problem. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval.
- 16. Construction Phases.** The applicant shall provide the Zoning Officer with a schedule of major construction phases with start dates and expected duration, a description of the activities and anticipated noise levels of each phase, and the name(s) and phone number(s) of the individual(s) directly supervising each phase. The Zoning Officer or his/her designee shall have the authority to require an on-site meeting with these individuals as necessary to ensure compliance with these conditions. The applicant shall notify the Zoning Officer of any changes to this schedule as soon as possible.
- 17. Construction and Demolition.** Applicant shall submit a Waste Diversion Form and Waste Diversion Plan that meet the diversion requirements of BMC Chapters 19.24 and 19.37.
- 18. Toxics.** The applicant shall contact the Toxics Management Division (TMD) at 1947 Center Street or (510) 981-7470 to determine which of the following documents are required and timing for their submittal:
- A. Environmental Site Assessments:
- 1) Phase I & Phase II Environmental Site Assessments (latest ASTM 1527-13). A recent Phase I ESA (less than 6 months old\*) shall be submitted to TMD for developments for:
    - All new commercial, industrial and mixed use developments and all large improvement projects.
    - All new residential buildings with 5 or more dwelling units located in the Environmental Management Area (or EMA).
    - EMA is available online at:

- [http://www.cityofberkeley.info/uploadedFiles/IT/Level\\_3\\_-\\_General/ema.pdf](http://www.cityofberkeley.info/uploadedFiles/IT/Level_3_-_General/ema.pdf)
- 2) Phase II ESA is required to evaluate Recognized Environmental Conditions (REC) identified in the Phase I or other RECs identified by TMD staff. The TMD may require a third party toxicologist to review human or ecological health risks that may be identified. The applicant may apply to the appropriate state, regional or county cleanup agency to evaluate the risks.
  - 3) If the Phase I is over 6 months old, it will require a new site reconnaissance and interviews. If the facility was subject to regulation under Title 15 of the Berkeley Municipal Code since the last Phase I was conducted, a new records review must be performed.
- B. Soil and Groundwater Management Plan:
- 1) A Soil and Groundwater Management Plan (SGMP) shall be submitted to TMD for all non-residential projects, and residential or mixed-use projects with five or more dwelling units, that: (1) are in the Environmental Management Area (EMA) and (2) propose any excavations deeper than 5 feet below grade. The SGMP shall be site specific and identify procedures for soil and groundwater management including identification of pollutants and disposal methods. The SGMP will identify permits required and comply with all applicable local, state and regional requirements.
  - 2) The SGMP shall require notification to TMD of any hazardous materials found in soils and groundwater during development. The SGMP will provide guidance on managing odors during excavation. The SGMP will provide the name and phone number of the individual responsible for implementing the SGMP and post the name and phone number for the person responding to community questions and complaints.
  - 3) TMD may impose additional conditions as deemed necessary. All requirements of the approved SGMP shall be deemed conditions of approval of this Use Permit.
- C. Building Materials Survey:
- 1) Prior to approving any permit for partial or complete demolition and renovation activities involving the removal of 20 square or lineal feet of interior or exterior walls, a building materials survey shall be conducted by a qualified professional. The survey shall include, but not be limited to, identification of any lead-based paint, asbestos, polychlorinated biphenyl (PBC) containing equipment, hydraulic fluids in elevators or lifts, refrigeration systems, treated wood and mercury containing devices (including fluorescent light bulbs and mercury switches). The Survey shall include plans on hazardous waste or hazardous materials removal, reuse or disposal procedures to be implemented that fully comply state hazardous waste generator requirements (22 California Code of Regulations 66260 et seq). The Survey becomes a condition of any building or demolition permit for the project. Documentation evidencing disposal of hazardous waste in compliance with the survey shall be submitted to TMD within 30 days of the completion of the demolition. If asbestos is identified, Bay Area Air Quality Management District Regulation 11-2-401.3 a notification must be made and the J number must be made available to the City of Berkeley Permit Service Center.
- D. Hazardous Materials Business Plan:
- 1) A Hazardous Materials Business Plan (HMBP) in compliance with BMC Section 15.12.040 shall be submitted electronically at <http://cers.calepa.ca.gov/> within 30 days if on-site hazardous materials exceed BMC 15.20.040. HMBP requirement can be found at <http://ci.berkeley.ca.us/hmr/>

### **Prior to Issuance of Any Building (Construction) Permit**

19. Parcel Merger. The applicant shall secure approval of any parcel merger and/or lot line adjustment associated with this Use Permit.

20. Interior Noise Levels. Prior to issuance of a building permit, the applicant shall submit a report to the Building and Safety Division and the Zoning Officer by a qualified acoustic engineer certifying that the interior residential portions of the project will achieve interior noise levels of no more than 45 Ldn (Average Day-Night Levels). If the adopted Building Code imposes a more restrictive standard for interior noise levels, the report shall certify compliance with this standard.
21. Recycling and Organics Collection. Applicant shall provide recycling and organics collection areas for occupants, clearly marked on site plans, which comply with the Alameda County Mandatory Recycling Ordinance (ACWMA Ordinance 2012-01).
22. Water Efficient Landscaping. Applicant shall provide an updated Bay-Friendly Basics Landscape Checklist that includes detailed notes of any measures that will not be fully met at the project. Landscape improvements shall be consistent with the current versions of the State's Water Efficient Landscape Ordinance (WELO) and the East Bay Municipal Utility District's Section 31: Water Efficiency Requirements.
23. Public Works ADA. Plans submitted for building permit shall include replacement of sidewalk, curb, gutter, and other streetscape improvements, as necessary to comply with current City of Berkeley standards for accessibility.

**Prior to Demolition or Start of Construction:**

24. Construction Meeting. The applicant shall request of the Zoning Officer an on-site meeting with City staff and key parties involved in the early phases of construction (e.g., applicant, general contractor, foundation subcontractors) to review these conditions and the construction schedule. The general contractor or applicant shall ensure that all subcontractors involved in subsequent phases of construction aware of the conditions of approval.

**During Construction:**

25. Construction Hours. Construction activity shall be limited to between the hours of 8:00 AM and 6:00 PM on Monday through Friday, and between 9:00 AM and Noon on Saturday. No construction-related activity shall occur on Sunday or any Federal Holiday.
26. Construction Hours- Exceptions. It is recognized that certain construction activities, such as the placement of concrete, must be performed in a continuous manner and may require an extension of these work hours. Prior to initiating any activity that might require a longer period, the developer must notify the Zoning Officer and request an exception for a finite period of time. If the Zoning Officer approves the request, then two weeks prior to the expanded schedule, the developer shall notify businesses and residents within 500 feet of the project site describing the expanded construction hours. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval. The project shall not be allowed more than 15 extended working days.
27. Transportation Construction Plan. The applicant and all persons associated with the project are hereby notified that a Transportation Construction Plan (TCP) is required for all phases of construction, particularly for the following activities:
  - Alterations, closures, or blockages to sidewalks, pedestrian paths or vehicle travel lanes (including bicycle lanes);
  - Storage of building materials, dumpsters, debris anywhere in the public ROW;
  - Provision of exclusive contractor parking on-street; or

- Significant truck activity.

The applicant shall secure the City Traffic Engineer's approval of a TCP. Please contact the Office of Transportation at 981-7010, or 1947 Center Street, and ask to speak to a traffic engineer. In addition to other requirements of the Traffic Engineer, this plan shall include the locations of material and equipment storage, trailers, worker parking, a schedule of site operations that may block traffic, and provisions for traffic control. The TCP shall be consistent with any other requirements of the construction phase.

Contact the Permit Service Center (PSC) at 1947 Center Street or 981-7500 for details on obtaining Construction/No Parking Permits (and associated signs and accompanying dashboard permits). Please note that the Zoning Officer and/or Traffic Engineer may limit off-site parking of construction-related vehicles if necessary to protect the health, safety or convenience of the surrounding neighborhood. A current copy of this Plan shall be available at all times at the construction site for review by City Staff.

- 28. Project Construction Website.** The applicant shall establish a project construction website with the following information clearly accessible and updated monthly or more frequently as changes warrant:
- Contact information (i.e. "hotline" phone number, and email address) for the project construction manager
  - Calendar and schedule of daily/weekly/monthly construction activities
  - The final Conditions of Approval, Mitigation Monitoring and Reporting Program, Transportation Construction Plan, Construction Noise Reduction Program, and any other reports or programs related to construction noise, air quality, and traffic.
- 29. Halt Work/Unanticipated Discovery of Tribal Cultural Resources.** In the event that cultural resources of Native American origin are identified during construction, all work within 50 feet of the discovery shall be redirected. The project applicant and project construction contractor shall notify the City Planning Department within 24 hours. The City will again contact any tribes who have requested consultation under AB 52, as well as contact a qualified archaeologist, to evaluate the resources and situation and provide recommendations. If it is determined that the resource is a tribal cultural resource and thus significant under CEQA, a mitigation plan shall be prepared and implemented in accordance with State guidelines and in consultation with Native American groups. If the resource cannot be avoided, additional measures to avoid or reduce impacts to the resource and to address tribal concerns may be required.
- 30. Avoid Disturbance of Nesting Birds.** Initial site disturbance activities, including vegetation and concrete removal, shall be prohibited during the general avian nesting season (February 1 to August 30), if feasible. If nesting season avoidance is not feasible, the applicant shall retain a qualified biologist to conduct a preconstruction nesting bird survey to determine the presence/absence, location, and activity status of any active nests on or adjacent to the project site. The extent of the survey buffer area surrounding the site shall be established by the qualified biologist to ensure that direct and indirect effects to nesting birds are avoided. To avoid the destruction of active nests and to protect the reproductive success of birds protected by the MBTA and CFGC, nesting bird surveys shall be performed not more than 14 days prior to scheduled vegetation and concrete removal. In the event that active nests are discovered, a suitable buffer (typically a minimum buffer of 50 feet for passerines and a minimum buffer of 250 feet for raptors) shall be established around such active nests and no construction shall be allowed inside the buffer

areas until a qualified biologist has determined that the nest is no longer active (e.g., the nestlings have fledged and are no longer reliant on the nest). No ground-disturbing activities shall occur within this buffer until the qualified biologist has confirmed that breeding/nesting is completed and the young have fledged the nest. Nesting bird surveys are not required for construction activities occurring between August 31 and January 31.

- 31. Air Quality - Diesel Particulate Matter Controls during Construction.** All off-road construction equipment used for projects with construction lasting more than 2 months shall comply with **one** of the following measures:
- A. The project applicant shall prepare a health risk assessment that demonstrates the project's on-site emissions of diesel particulate matter during construction will not exceed health risk screening criteria after a screening-level health risk assessment is conducted in accordance with current guidance from BAAQMD and OEHHA. The health risk assessment shall be submitted to the Public Works Department for review and approval prior to the issuance of building permits.
  - B. All construction equipment shall be equipped with Tier 2 or higher engines and the most effective Verified Diesel Emission Control Strategies (VDECS) available for the engine type (Tier 4 engines automatically meet this requirement) as certified by the California Air Resources Board (CARB). The equipment shall be properly maintained and tuned in accordance with manufacturer specifications.

In addition, a Construction Emissions Minimization Plan (Emissions Plan) shall be prepared that includes the following:

- An equipment inventory summarizing the type of off-road equipment required for each phase of construction, including the equipment manufacturer, equipment identification number, engine model year, engine certification (tier rating), horsepower, and engine serial number. For all VDECS, the equipment inventory shall also include the technology type, serial number, make, model, manufacturer, CARB verification number level, and installation date.
- A Certification Statement that the Contractor agrees to comply fully with the Emissions Plan and acknowledges that a significant violation of the Emissions Plan shall constitute a material breach of contract. The Emissions Plan shall be submitted to the Public Works Department for review and approval prior to the issuance of building permits.

- 32. Archaeological Resources (Ongoing throughout demolition, grading, and/or construction).** Pursuant to CEQA Guidelines section 15064.5(f), "provisions for historical or unique archaeological resources accidentally discovered during construction" should be instituted. Therefore:
- A. In the event that any prehistoric or historic subsurface cultural resources are discovered during ground disturbing activities, all work within 50 feet of the resources shall be halted and the project applicant and/or lead agency shall consult with a qualified archaeologist, historian or paleontologist to assess the significance of the find.
  - B. If any find is determined to be significant, representatives of the project proponent and/or lead agency and the qualified professional would meet to determine the appropriate avoidance measures or other appropriate measure, with the ultimate determination to be made by the City of Berkeley. All significant cultural materials recovered shall be subject to scientific analysis, professional museum curation, and/or a report prepared by the qualified professional according to current professional standards.
  - C. In considering any suggested measure proposed by the qualified professional, the project applicant shall determine whether avoidance is necessary or feasible in light of factors such as the uniqueness of the find, project design, costs, and other considerations.

- D. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation measures for cultural resources is carried out.
- E. If significant materials are recovered, the qualified professional shall prepare a report on the findings for submittal to the Northwest Information Center.
- 33. Human Remains (Ongoing throughout demolition, grading, and/or construction).** In the event that human skeletal remains are uncovered at the project site during ground-disturbing activities, all work shall immediately halt and the Alameda County Coroner shall be contacted to evaluate the remains, and following the procedures and protocols pursuant to Section 15064.5 (e)(1) of the CEQA Guidelines. If the County Coroner determines that the remains are Native American, the City shall contact the California Native American Heritage Commission (NAHC), pursuant to subdivision (c) of Section 7050.5 of the Health and Safety Code, and all excavation and site preparation activities shall cease within a 50-foot radius of the find until appropriate arrangements are made. If the agencies determine that avoidance is not feasible, then an alternative plan shall be prepared with specific steps and timeframe required to resume construction activities. Monitoring, data recovery, determination of significance and avoidance measures (if applicable) shall be completed expeditiously.
- 34. Paleontological Resources (Ongoing throughout demolition, grading, and/or construction).** In the event of an unanticipated discovery of a paleontological resource during construction, excavations within 50 feet of the find shall be temporarily halted or diverted until the discovery is examined by a qualified paleontologist (per Society of Vertebrate Paleontology standards [SVP 1995,1996]). The qualified paleontologist shall document the discovery as needed, evaluate the potential resource, and assess the significance of the find. The paleontologist shall notify the appropriate agencies to determine procedures that would be followed before construction is allowed to resume at the location of the find. If the City determines that avoidance is not feasible, the paleontologist shall prepare an excavation plan for mitigating the effect of the project on the qualities that make the resource important, and such plan shall be implemented. The plan shall be submitted to the City for review and approval.
- 35. Stormwater Requirements.** The applicant shall demonstrate compliance with the requirements of the City's National Pollution Discharge Elimination System (NPDES) permit as described in BMC Section 17.20. The following conditions apply:
- A. The project plans shall identify and show site-specific Best Management Practices (BMPs) appropriate to activities conducted on-site to limit to the maximum extent practicable the discharge of pollutants to the City's storm drainage system, regardless of season or weather conditions.
- B. Trash enclosures and/or recycling area(s) shall be covered; no other area shall drain onto this area. Drains in any wash or process area shall not discharge to the storm drain system; these drains should connect to the sanitary sewer. Applicant shall contact the City of Berkeley and EBMUD for specific connection and discharge requirements. Discharges to the sanitary sewer are subject to the review, approval and conditions of the City of Berkeley and EBMUD.
- C. Landscaping shall be designed with efficient irrigation to reduce runoff, promote surface infiltration and minimize the use of fertilizers and pesticides that contribute to stormwater pollution. Where feasible, landscaping should be designed and operated to treat runoff. When and where possible, xeriscape and drought tolerant plants shall be incorporated into new development plans.

- D. Design, location and maintenance requirements and schedules for any stormwater quality treatment structural controls shall be submitted to the Department of Public Works for review with respect to reasonable adequacy of the controls. The review does not relieve the property owner of the responsibility for complying with BMC Chapter 17.20 and future revisions to the City's overall stormwater quality ordinances. This review shall be conducted prior to the issuance of a Building Permit.
  - E. All paved outdoor storage areas must be designed to reduce/limit the potential for runoff to contact pollutants.
  - F. All on-site storm drain inlets/catch basins must be cleaned at least once a year immediately prior to the rainy season. The property owner shall be responsible for all costs associated with proper operation and maintenance of all storm drainage facilities (pipelines, inlets, catch basins, outlets, etc.) associated with the project, unless the City accepts such facilities by Council action. Additional cleaning may be required by City of Berkeley Public Works Engineering Dept.
  - G. All on-site storm drain inlets must be labeled "No Dumping – Drains to Bay" or equivalent using methods approved by the City.
  - H. Most washing and/or steam cleaning must be done at an appropriately equipped facility that drains to the sanitary sewer. Any outdoor washing or pressure washing must be managed in such a way that there is no discharge or soaps or other pollutants to the storm drain. Sanitary connections are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.
  - I. Sidewalks and parking lots shall be swept regularly to prevent the accumulation of litter and debris. If pressure washed, debris must be trapped and collected to prevent entry to the storm drain system. If any cleaning agent or degreaser is used, wash water shall not discharge to the storm drains; wash waters should be collected and discharged to the sanitary sewer. Discharges to the sanitary sewer are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.
  - J. The applicant is responsible for ensuring that all contractors and sub-contractors are aware of and implement all stormwater quality control measures. Failure to comply with the approved construction BMPs shall result in the issuance of correction notices, citations, or a project stop work order.
- 36. Public Works - Implement BAAQMD-Recommended Measures during Construction.** For all proposed projects, BAAQMD recommends implementing all the Basic Construction Mitigation Measures, listed below to meet the best management practices threshold for fugitive dust:
- A. All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.
  - B. All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
  - C. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
  - D. All vehicle speeds on unpaved roads shall be limited to 15 mph.
  - E. All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
  - F. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.

- G. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.
- H. Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.
37. Public Works. All piles of debris, soil, sand, or other loose materials shall be covered at night and during rainy weather with plastic at least one-eighth millimeter thick and secured to the ground.
38. Public Works. The applicant shall ensure that all excavation takes into account surface and subsurface waters and underground streams so as not to adversely affect adjacent properties and rights-of-way.
39. Public Works. The project sponsor shall maintain sandbags or other devices around the site perimeter during the rainy season to prevent on-site soils from being washed off-site and into the storm drain system. The project sponsor shall comply with all City ordinances regarding construction and grading.
40. Public Works. Prior to any excavation, grading, clearing, or other activities involving soil disturbance during the rainy season the applicant shall obtain approval of an erosion prevention plan by the Building and Safety Division and the Public Works Department. The applicant shall be responsible for following these and any other measures required by the Building and Safety Division and the Public Works Department.
41. Public Works. The removal or obstruction of any fire hydrant shall require the submission of a plan to the City's Public Works Department for the relocation of the fire hydrant during construction.
42. Public Works. If underground utilities leading to adjacent properties are uncovered and/or broken, the contractor involved shall immediately notify the Public Works Department and the Building & Safety Division, and carry out any necessary corrective action to their satisfaction.

**Prior to Final Inspection or Issuance of Occupancy Permit:**

43. Compliance with Conditions. The project shall conform to the plans and statements in the Use Permit. The developer is responsible for providing sufficient evidence to demonstrate compliance with the requirements throughout the implementation of this Use Permit. Occupancy is subject to verification of compliance with the conditions of this Use Permit.
44. Compliance with Approved Plan. The project shall conform to the plans and statements in the Use Permit. All landscape, site and architectural improvements shall be completed per the attached approved drawings dated December 12, 2019, except as modified by conditions of approval.
45. Construction and Demolition Diversion. A Waste Diversion Report, with receipts or weigh slips documenting debris disposal or recycling during all phases of the project, must be completed and submitted for approval to the City's Building and Safety Division. The Zoning Officer may request summary reports at more frequent intervals, as necessary to ensure compliance with this requirement. A copy of the Waste Diversion Plan shall be available at all times at the construction site for review by City Staff.



**46. Loading Zone.** The project applicant shall request that the Public Works Department install a white loading zone along the project frontage to accommodate transportation network companies and deliveries. The dimensions and configuration of the loading zone shall be subject to Public Works' discretion.

**At All Times:**

**47. Exterior Lighting.** All exterior lighting shall be energy efficient where feasible; and shielded and directed downward and away from property lines to prevent excessive glare beyond the subject property.

**48. Rooftop Projections.** No additional rooftop or elevator equipment shall be added to exceed the approved maximum roof height without submission of an application for a Use Permit Modification, subject to Board review and approval.

**49. Design Review.** Signage and any other exterior modifications, including but not limited to landscaping and lighting, shall be subject to Design Review approval.

**50. Drainage Patterns.** The applicant shall establish and maintain drainage patterns that do not adversely affect adjacent properties and rights-of-way. Drainage plans shall be submitted for approval of the Building & Safety Division and Public Works Department, if required.

**51. Electrical Meter.** Only one electrical meter fixture may be installed per dwelling unit.

**52. Bike Parking.** Secure and on-site bike parking for at least 56 bicycles shall be provided for the life of the building.

**53. Transportation Demand Management.** A Transportation Demand Management compliance report shall be submitted to the Transportation Division Manager, on a form acceptable to the City, prior to occupancy, and on an annual basis thereafter, which demonstrates that the project is in compliance with the applicable requirements and the following:

- A. Subject to the review and oversight of the Transportation Division Manager, the cost equivalent to an unlimited local bus pass shall be provided on a Clipper Card, or equivalent card that can be used by major Bay Area transit systems, shall be provided, at no cost, one per residential unit.
- B. Transit information shall be provided in the residential lobby, updated at a minimum once a year. The information panels shall be shown in the construction drawings and shall be installed **prior to occupancy**.
- C. Transportation Information Officer will gather and provide information regarding transit and other alternative transportation to residents and commercial tenants and their employees. Information may pertain to the City, regional transit agencies, car sharing, Spare the Air, 511 and other relevant programs. This information package shall be provided to all residents/employees on arrival plus once a year.















































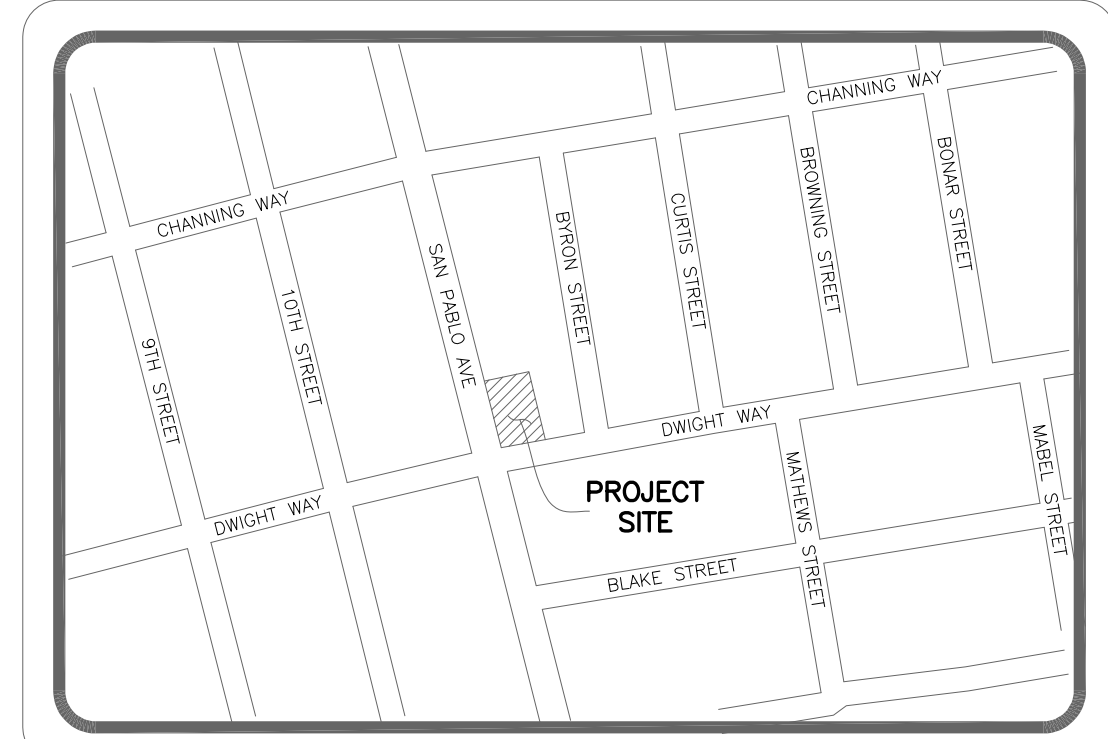












VICINITY MAP  
 NO SCALE

- LEGEND:**
- AC ASPHALT CONCRETE
  - BFP BACK FLOW PREVENTER
  - BLOG BUILDING
  - BOLL BOLLARD
  - BOX BOTTOM OF WALL
  - CB CATCH BASIN
  - CLF CHAIN LINK FENCE
  - COM-BX COMMUNICATION BOX
  - COR CONCRETE PAD
  - DET DETECTIVE
  - DI STORM DRAIN INLET
  - EB ELECTRICAL BOX
  - EM ELECTRICAL METER
  - EP FINISHED FLOOR
  - FF FLOWLINE
  - FL FENCE
  - FNC FACE OF WALL
  - FOW GAS METER
  - GM GUARD RAIL
  - LIP LIP OF GUTTER
  - MH MANHOLE
  - PLNTR PLANTER
  - POF POP OUT
  - SDMH@ STORM DRAIN MANHOLE
  - SLB STREET LIGHT BOX
  - SSCO@ SANITARY SEWER CLEANOUT
  - SSMH@ SANITARY SEWER MANHOLE
  - SW SIDEWALK
  - SVC SYCAMORE TREE
  - TC TOP OF CURB
  - TD TRUNCATED DOME
  - TOW TOP OF WALL
  - TSP TRAFFIC SIGNAL BOX
  - TSP M TRAFFIC METER
  - WM WATER
  - WV WATER VALVE
  - BLD LINE BUILDING LINE
  - MON LINE MONUMENT LINE
  - FENCE LINE FENCE LINE
  - BLD HATCH BUILDING HATCH
  - MON TO MONUMENT MONUMENT TO MONUMENT

**MAP AND DOCUMENT REFERENCES:**

- (R1) MAP OF HIGGINS TRACT FILED DECEMBER 2, 1907 MAP BOOK 23 PAGE 56, ALAMEDA COUNTY RECORDS
- (R2) RECORD OF SURVEY NUMBER 2002 FILED JUNE 23, 2006 IN BOOK 31 PAGES 12-27, ALAMEDA COUNTY RECORDS
- (R3) CITY OF BERKELEY RECORDS DOC. 80333
- (R4) CITY OF BERKELEY RECORDS DOC. 80334
- (R5) CITY OF BERKELEY RECORDS DOC. 80260

**FEMA FLOOD ZONE:**

FLOOD ZONE ZONE X  
 FEMA FLOOD INSURANCE RATE MAP  
 COMMUNITY PANEL NO. 06010C00560  
 EFFECTIVE DATE: 08/03/2009

**BASIS OF BEARINGS:**

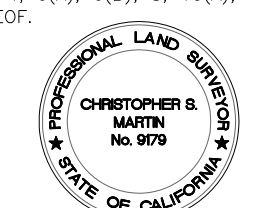
THE BEARING N 13°13'34" W AS SHOWN BETWEEN CITY MONUMENTS ON THE WEST SIDE OF STATE HIGHWAY 123 (SAN PABLO AVENUE) BETWEEN DWIGHT WAY AND CHANNING WAY ON THE CERTAIN RECORD OF SURVEY NUMBER 2002 FILED IN BOOK 31 OF RECORD OF SURVEYS AT PAGES 12 THROUGH 27, ALAMEDA COUNTY RECORDS WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS SURVEY.

VERTICAL CONTROL IS BASED ON THE CITY OF BERKELEY VERTICAL DATUM AS REFERENCED TO THE CITY OF BERKELEY BENCHMARK 80323. THE ELEVATION HELD AT 80323 WAS FEET AS REFERENCED TO CITY OF BERKELEY RECORDS DOC. 80334

**SURVEYOR'S CERTIFICATE**

TO: WANG BROTHER INVESTMENTS LLC.

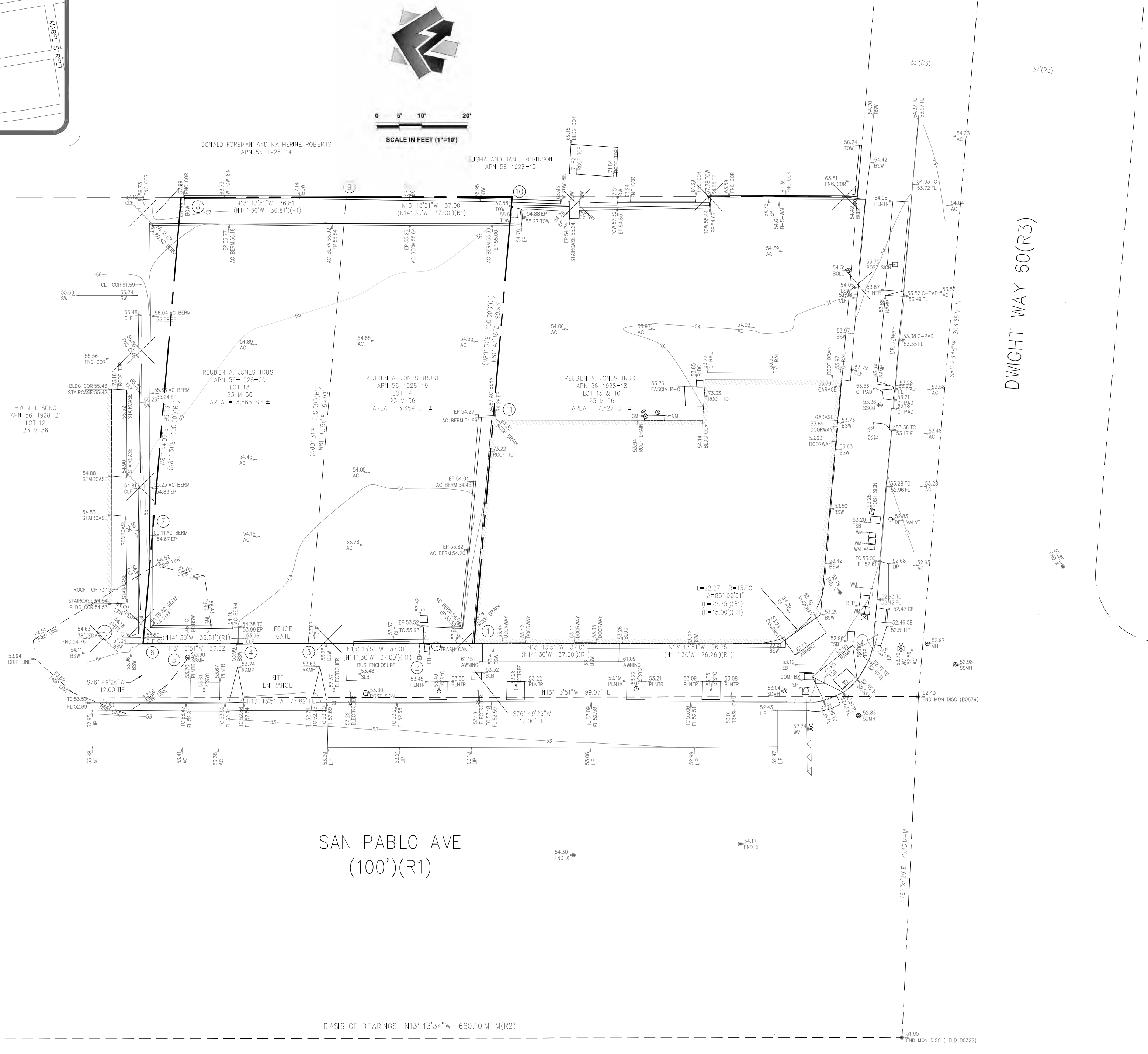
THIS IS TO CERTIFY THAT THIS MAP OR PLAN AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 2-4, 6(A), 6(B), 8, 10(A), 10(B), 11, 13, 14, 16-19 AND 20 OF TABLE A THEREOF.



**SCHEDULE "B" II EXCEPTIONS SUBJECT TO ALTA/ACSM LAND TITLE SURVEYS:**

THESE NOTES CORRESPOND TO THE EXCEPTIONS LISTED IN THE TITLE REPORT ORDER NO. P-279714 DATED JUNE 12, 2018, PREPARED AND SUPPLIED BY PLACER TITLE COMPANY.

ITEMS 1 THROUGH 20, INCLUDING, TAXES, SPECIAL AND GENERAL ASSESSMENTS, LIENS, TAX DISTRICT BOUNDARIES, DEED OF TRUST, ASSESSMENT DISTRICTS AND AGREEMENTS, RIGHTS OF TENANTS IN POSSESSION, LOSSES OF CLAIMS BY REASON OF VIOLATION OF THE SUBDIVISION MAP ACT, COVENANTS, CONDITIONS AND RESTRICTIONS. [NOT SHOWN HEREON]



**GENERAL NOTES**

- 1) OWNER OF RECORD: REUBEN A. JONES, JR., TRUSTEE OF THE REUBEN A. JONES 2005 FAMILY TRUST DATED JULY 6, 2005.
- 2) THE AREA WITHIN THE BOUNDARY OF THIS SURVEY IS APPROXIMATELY 0.17± ACRES.
- 3) THE FIELD SURVEY WAS COMPLETED ON SEPTEMBER 07, 2018.
- 4) DIMENSIONS ON THIS PLAN ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF UNLESS OTHERWISE NOTED.
- 5) THIS SURVEY IS BASED ENTIRELY ON PRELIMINARY TITLE REPORT ORDER NO. P-279714 DATED JUNE 12, 2018, PREPARED AND SUPPLIED BY PLACER TITLE COMPANY TOGETHER WITH RECORD DOCUMENTS CITED THEREIN.
- 6) THE PREPARER DID NOT PERFORM, NOR HAS THIS SURVEYOR ACCEPTED ANY RESPONSIBILITY TO PERFORM ADDITIONAL RECORD TITLE SEARCH.
- 7) IT IS THE PREPARER'S OPINION THAT ALTA/NSPS PRECISION AND ACCURACY STANDARDS ARE INTENDED TO BE APPLIED SOLELY TO BOUNDARY PORTIONS OF THE SURVEY. OTHER MEASUREMENTS SHOWN ARE TO A PRECISION AND ACCURACY STANDARD JUDGED APPROPRIATE BY THE PREPARER.
- 8) NO PROPERTY CORNERS WERE SET WITH THIS SURVEY.
- 9) INGRESS TO AND EGRESS FROM THE SUBJECT PROPERTY IS PROVIDED BY SAN PABLO AVENUE, A PUBLIC ROAD.
- 10) EASEMENTS OF RECORD AFFECTING THE SUBJECT PROPERTY ARE REFERENCED BY NUMBER AND TABULATED IN SCHEDULE B II EXCEPTIONS SUBJECT TO ALTA/NSPS LAND TITLE SURVEYS.
- 11) THE MAILING ADDRESSES FOR SUBJECT PROPERTIES WERE NOT PROVIDED IN THE SUBJECT PROPERTY DOCUMENTS OR OBSERVED BY FIELD STAFF.
- 12) AS OF THE DATE OF THIS SURVEY, THE SURVEYOR HAS NOT RECEIVED A REPORT OR LETTER FROM THE CLIENT IDENTIFYING CURRENT ZONING SETBACK REQUIREMENTS. HOWEVER, CURRENT ZONING CLASSIFICATION SETBACK REQUIREMENTS, HEIGHT AND FLOOR SPACE AREA RESTRICTIONS AND PARKING REQUIREMENTS ARE LISTED IN THE FOLLOWING DOCUMENTS:  
 THE CURRENT ZONING FOR THIS SITE IS "C-W", WEST BERKELEY COMMERCIAL PER TITLE 23 OF THE BERKELEY MUNICIPAL CODE. AS OBTAINED FROM THE CITY OF BERKELEY INFORMATION TECHNOLOGY GEOGRAPHIC INFORMATION SYSTEMS IN PARCEL CONDITIONS AND PERMIT HISTORY - INTERACTIVE MAP, SEARCHED ON SEPTEMBER 17, 2018, WEBSITE: [HTTPS://WWW.CITYOFBERKELEY.INFO/PPOP/HOME](https://www.cityofberkeley.info/ppop/home)
- 13) THE BUILDING SETBACK REQUIREMENTS, HEIGHT AND FLOOR SPACE AREA RESTRICTIONS FOR THIS SITE, "C-W" WEST BERKELEY COMMERCIAL, PER THE TITLE 23 OF THE BERKELEY MUNICIPAL CODE, DATED 7/14/15, IN THE THE PROVISIONS APPLICABLE IN ALL NON-RESIDENTIAL DISTRICTS SUB TITLE-23C.
- 14) SEE THE TABLE OF ENCROACHMENTS AND STRUCTURES FOR INFORMATION PERTAINING TO THE WALLS ADJACENT TO THE PROPERTY LINE.
- 15) EXISTING UTILITIES SERVING THE SURVEYED PROPERTIES ARE SHOWN HEREON AND BASED ON UPON VISIBLE EVIDENCE IN THE FIELD.
- 16) NO EVIDENCE OF EARTHWORK MOVING, BUILDING CONSTRUCTION, OR BUILDING ADDITIONS WERE OBSERVED DURING THE FIELD SURVEY.
- 17) NO EVIDENCE WAS MADE AVAILABLE FOR PROPOSED CHANGES IN STREET RIGHT OF WAY LINES. NO EVIDENCE WAS OBSERVED OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS OBSERVED IN THE PROCESS OF CONDUCTING FIELD WORK.
- 18) NO FIELD DELINEATION MARKERS OF WETLANDS WERE OBSERVED DURING THE FIELD SURVEY.
- 19) NO PLUTABLE OFFSITE EASEMENTS OR SERVITUDES WERE PROVIDED OR OBTAINED FOR THE SUBJECT PROPERTY.
- 20) TOPOGRAPHIC MAPPING IS PROVIDED AT A 1 FOOT CONTOUR.

**TABLE OF ENCROACHMENTS AND STRUCTURES ADJACENT TO PROPERTY LINE**

- 1) ROOF DRAIN INSIDE THE PROPERTY LINE 0.4'±
- 2) BUILDING CORNER INSIDE THE PROPERTY LINE 0.4'±
- 3) FENCE LINE INSIDE THE PROPERTY LINE 0.7'±
- 4) EDGE OF ELECTRICAL BOX OUTSIDE THE PROPERTY LINE 0.3'±
- 5) EDGE OF ELECTRICAL METER INSIDE THE PROPERTY LINE 0.1'±
- 6) CORNER OF BUS ENCLOSURE INSIDE THE PROPERTY LINE 0.4'±
- 7) FENCE POST INSIDE THE PROPERTY LINE 1.1'±
- 8) FENCE POST INSIDE THE PROPERTY LINE 1.2'±
- 9) BACK OF SIDEWALK OUTSIDE THE PROPERTY LINE 0.1'±
- 10) CENTER OF SANITARY SEWER MANHOLE OUTSIDE THE PROPERTY LINE 3.1'±
- 11) FENCE CORNER OUTSIDE THE PROPERTY LINE 0.5'±
- 12) CENTER OF 12" CEDAR TREE INSIDE THE PROPERTY LINE 0.3'±
- 13) CORNER OF AC BERM INSIDE THE PROPERTY LINE 1.4'±
- 14) AC BERM OUTSIDE THE PROPERTY LINE 0.6'±
- 15) FENCE CORNER INSIDE THE PROPERTY LINE 0.5'±
- 16) BOTTOM OF WALL INSIDE THE PROPERTY LINE 0.3'±
- 17) BOTTOM OF WALL INSIDE THE PROPERTY LINE 0.5'±
- 18) BOTTOM OF WALL INSIDE THE PROPERTY LINE 1'±
- 19) END OF TOP OF WALL OUTSIDE THE PROPERTY LINE 0.3'±
- 20) TOP OF WALL OUTSIDE THE PROPERTY LINE 1.5'±
- 21) CORNER OF AC BERM OUTSIDE THE PROPERTY LINE 2.3'±
- 22) BUILDING CORNER INSIDE THE PROPERTY LINE 0.4'±
- 23) END OF AC BERM OUTSIDE THE PROPERTY LINE 0.1'±

**TITLE REPORT**

Placer Title Company  
 Order No.: P-279714  
 Property Address: SAN PABLO AVENUE, Berkeley, CA 94702

The form of policy of title insurance contemplated by this report is:  
 2006 ALTA Standard Owners Policy  
 2006 ALTA Extended Loan Policy

The estate or interest in the land hereinafter described or referred to covered by this report is:  
 Fee Simple

Title to said estate or interest at the date hereof is vested in:  
 REUBEN A. JONES, JR., TRUSTEE OF THE REUBEN A. JONES 2005 FAMILY TRUST DATED JULY 6, 2005

The land referred to in this report is described as follows:  
 See Exhibit "A" Attached for Legal Description  
 Exhibit "A"

Legal Description  
 The land described herein is situated in the State of California, County of Alameda, City of Berkeley, described as follows:  
 LOTS NUMBERED 13 AND 14, "MAP OF THE HIGGINS TRACT, BERKELEY, CAL." FILED DECEMBER 12, 1907 IN BOOK 23 OF MAPS AT PAGE 56, ALAMEDA COUNTY RECORDS

ANY USE OF THE ABOVE LEGAL DESCRIPTION MAY CREATE A VIOLATION OF THE SUBDIVISION MAP ACT. ANY USE FOR PURPOSES OF CONVEYANCE OR ENCUMBRANCE SHALL BE DEEMED TO BE WITHOUT THE CONSENT OF THIS COMPANY

APN: 56-1928-19, 56-1928-20

EXCEPTIONS  
 At the date hereof, exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

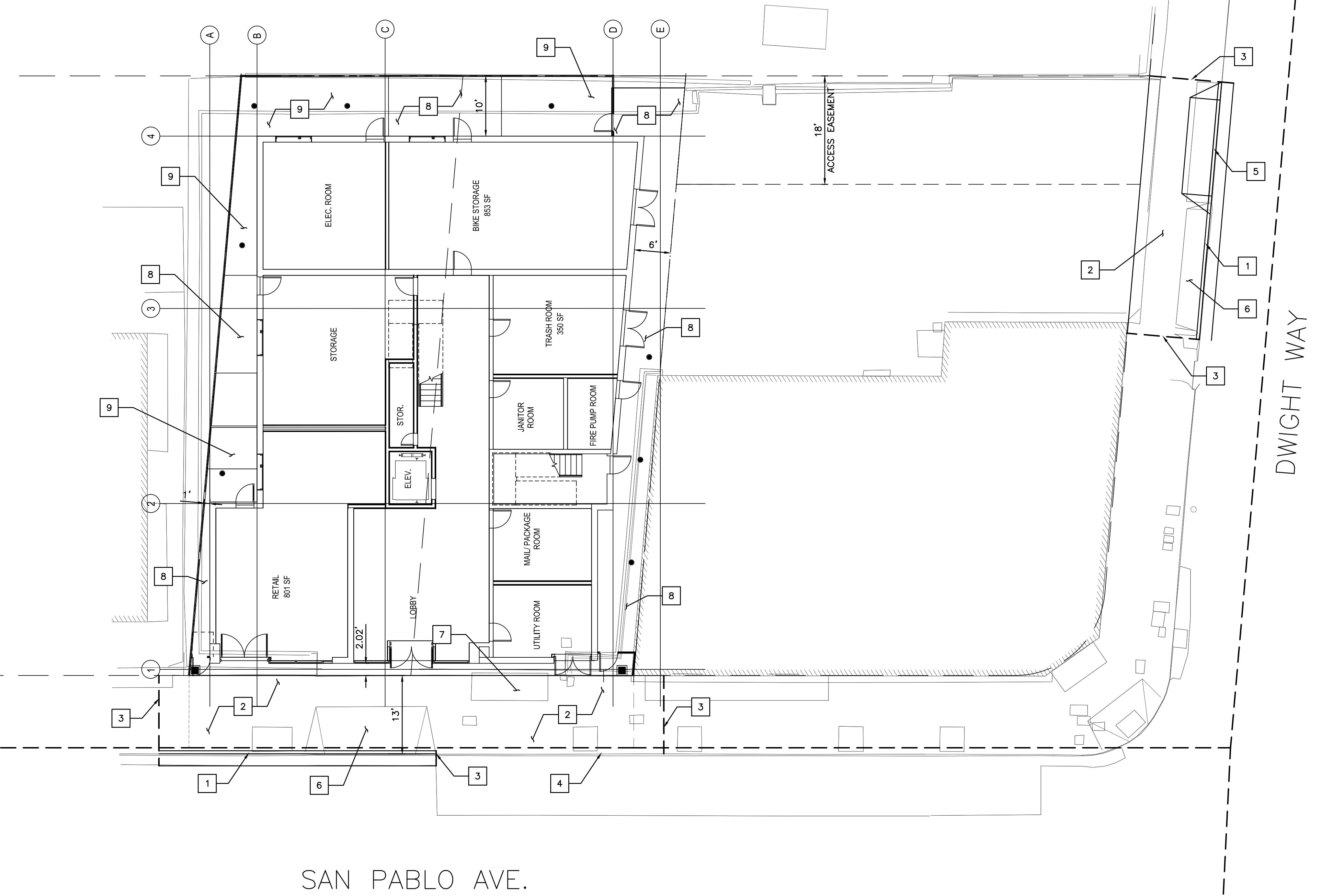
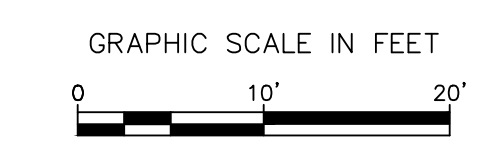
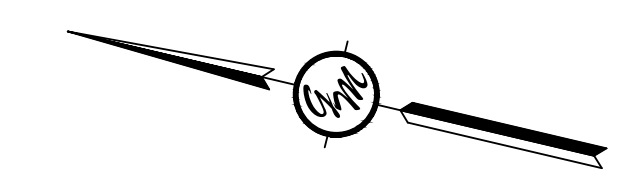
5. A special assessment for the City of Berkeley Community Facilities District No. 1 (Disaster Fire Protection), recorded December 6, 2000, as (Instrument) 2000-357307, Official Records, in accordance with the Metro Riata Community Facilities Act of 1992. Said assessment will be collected with the annual tax bill.
6. Notice of Proposed Boundaries of City of Berkeley Special Tax District No. 2008-1 (Sustainable Energy Financing District) Recorded July 31, 2008, as (Instrument) 2008-232381, Official Records.
7. The terms, conditions and provisions as contained in an agreement entitled "Hazardous Substances Certificate and Indemnity Agreement", by and between ROWENA K. KENDALL, TRUSTEE OF THE REUBEN A. JONES 2001 FAMILY TRUST DATED 5/23/2002 and UNITED COMMERCIAL BANK, dated June 24, 2003, recorded August 22, 2003, as (Instrument) 2003-497773, Official Records.
8. The terms, conditions and provisions as contained in an agreement entitled "Hazardous Substances Certificate and Indemnity Agreement", by and between ROWENA K. KENDALL, TRUSTEE OF THE REUBEN A. JONES 2001 FAMILY TRUST DATED MARCH 23, 2002 and UNITED COMMERCIAL BANK, dated June 24, 2003, recorded August 22, 2003, as (Instrument) 2003-497773, Official Records.
9. The terms, conditions and provisions as contained in an agreement entitled "Hazardous Substances Certificate and Indemnity Agreement", by and between REUBEN A. JONES, JR., TRUSTEE OF THE REUBEN A. JONES 2005 FAMILY TRUST DATED JULY 6, 2005 and UNITED COMMERCIAL BANK, dated December 27, 2005, recorded February 1, 2006, as (Instrument) 2006-34573, Official Records.
10. Deed of Trust to secure an indebtedness of \$810,000.00, dated January 4, 2008, recorded January 9, 2008, (Instrument) 2008-6267, Official Records.
11. An assignment of all the money due or to become due as rental, as additional security for the obligations secured by the Deed of Trust shown hereinabove was assigned to CENTENNIAL BANK, A CALIFORNIA CORPORATION, by document dated January 4, 2008, recorded January 9, 2008, (Instrument) 2008-6268, Official Records.
12. The terms, conditions and provisions as contained in an agreement entitled "Hazardous Substances Certificate and Indemnity Agreement", by and between REUBEN A. JONES 2005 FAMILY TRUST DATED JULY 6, 2005 and CENTENNIAL BANK, A CALIFORNIA CORPORATION, dated January 4, 2008, recorded January 9, 2008, as (Instrument) 2008-6269, Official Records.
13. Matters which may be disclosed by an inspection or by a survey of said land that is satisfactory to this Company, or by inquiry of the parties in possession thereof.
14. Rights of tenants in possession, including any unrecorded leases and/or subleases affecting the herein described property.
15. The requirement that the herein named vestee complete this company's owners affidavit prior to closing. The information disclosed by the affidavit may create additional requirements and/or exceptions.
16. Any claims for Mechanic's Liens on said land that may be recorded by reason of work or improvement thereon.
17. Terms, provisions and conditions of that certain trust agreement referred to in the vesting herein. We will require that a completed, signed and notarized trust certification pursuant to Section 18100.5 of the Probate Code be submitted prior to closing. If trustee is deceased, incompetent or has resigned, both a trust certification, signed by successor trustee and copies of the entire trust including any amendments must be submitted for review prior to closing.
18. The terms, covenants and provisions of the Trust referred to in the vesting and the effect of any failure to comply with such terms.
19. The requirement that we be provided with:  
 A copy of the operating agreement and any amendments thereto for WANG BROTHERS INVESTMENTS LLC (BUYER)
20. Any loss or claim, including but not limited to loss of marketability, loss of development rights or failure of City or County agencies to recognize the transfer of said land by reason of a violation of the Subdivision Map Act (commencing with Government Code Section 66410).



ALTA/NSPS LAND TITLE SURVEY OF THE LAND DESCRIBED IN PRELIMINARY REPORT  
 ORDER NO.: P-279714  
 DATED JUNE 12, 2018 ISSUED BY PLACER TITLE COMPANY

DATE: 9/17/2018  
 BERKELEY, CA





- KEYNOTES**
1. (N) CONCRETE CURB PER CITY OF BERKELEY STANDARD DETAIL 3198A.
  2. (N) CONCRETE SIDEWALK PER CITY BERKELEY STANDARDS
  3. CONFORM TO EXISTING
  4. (E) CURB TO REMAIN
  5. (N) DRIVEWAY PER CITY OF BERKELEY STANDARD
  6. REMOVE (E) DRIVEWAY APPROACH.
  7. (E) BUS STOP
  8. (N) HARDSCAPE
  9. (N) LANDSCAPING

	IMPERVIOUS AREA (SQ. FT)
EXISTING	6,652
REPLACED/NEW	6,449



**SAN PABLO PLACE**  
 2435 SAN PABLO AVENUE  
 BERKELEY, CALIFORNIA 94702  
 APN: 56-1928-19/20

**SITE PLAN**

CHECKED BY: **JRM**  
 DRAWN BY: **STAFF**  
 SCALE: **1"=10'**  
 DATE: **11/25/2019**  
 PROJECT NO.: **2018.065**  
 PHASE NO.: **N/A**  
 SHEET NO.:

**C1.0**

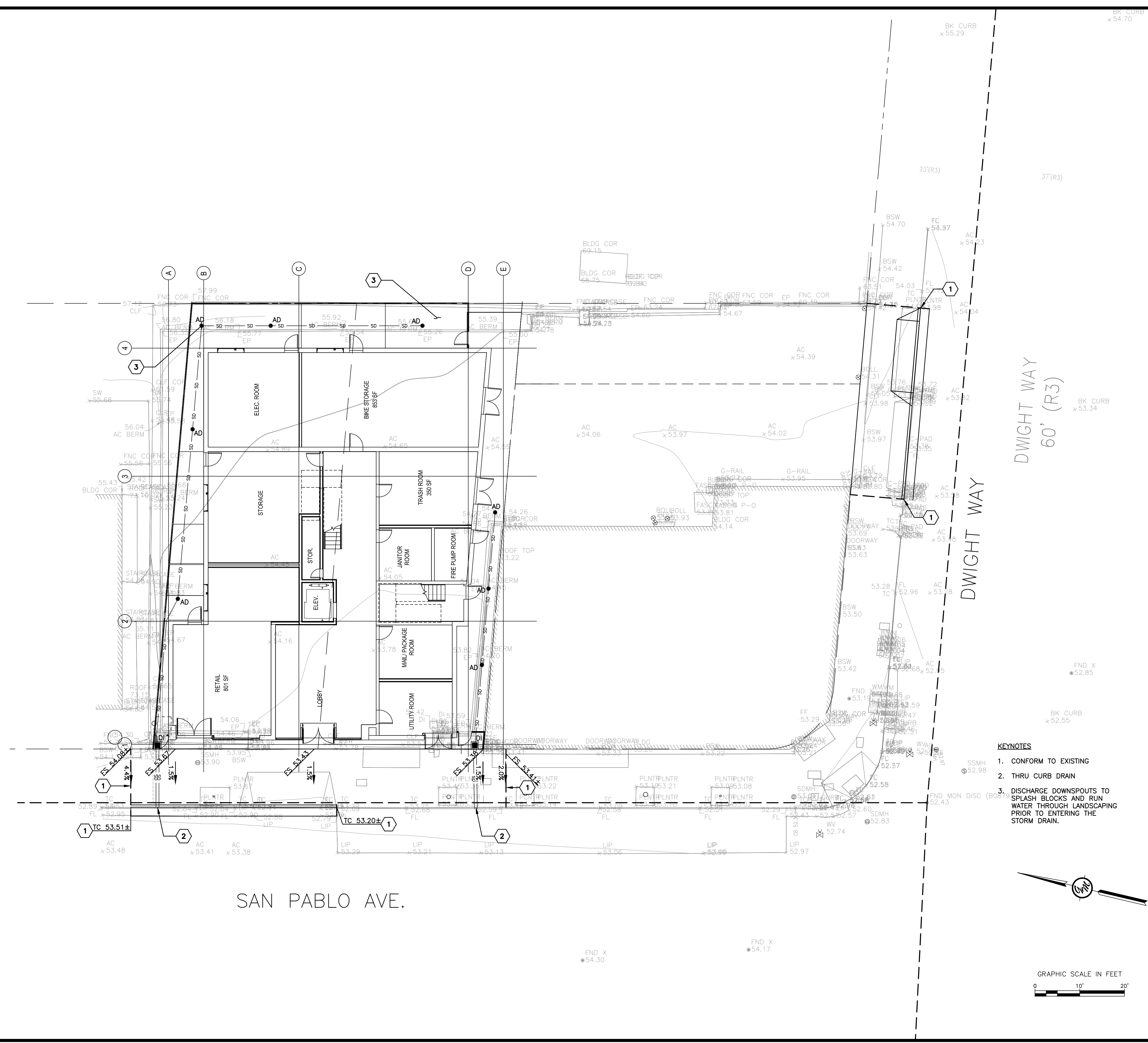


**SAN PABLO PLACE**  
 2435 SAN PABLO AVENUE  
 BERKELEY, CALIFORNIA 94702  
 APN: 56-1928-19/20

**PRELIMINARY GRADING PLAN**

CHECKED BY: **JRM**  
 DRAWN BY: **STAFF**  
 SCALE: **1"=10'**  
 DATE: **11/25/2019**  
 PROJECT NO.: **2018.065**  
 PHASE NO.: **N/A**  
 SHEET NO.:

**C2.0**



- KEYNOTES**
1. CONFORM TO EXISTING
  2. THRU CURB DRAIN
  3. DISCHARGE DOWNSPOUTS TO SPLASH BLOCKS AND RUN WATER THROUGH LANDSCAPING PRIOR TO ENTERING THE STORM DRAIN.































Z O N I N G  
A D J U S T M E N T S  
B O A R D  

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NOTICE OF PUBLIC HEARING

## 0 (2435) San Pablo Avenue

**Use Permit #ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.**

The Zoning Adjustments Board of the City of Berkeley will hold a public hearing on the above matter, pursuant to Zoning Ordinance Section 23B.32.020, on December 12, 2019, at the **Berkeley Unified School District meeting room, 1231 Addison Street**, (wheelchair accessible). The meeting starts at 7:00 p.m.

### A. Land Use Designations:

- General Plan: AC – Avenue Commercial
- Zoning: C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

### B. Zoning Permits Required:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**C. CEQA Determination:** Categorically exempt pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

### D. Parties Involved:

- Applicant Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley
- Property Owner Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400 Orinda

**Further Information:**

All application materials are available at the Land Use Planning Division, during normal office hours or online at: <http://www.cityofberkeley.info/zoningapplications>. The Zoning Adjustments Board agenda and all agenda materials regarding this project will be available online 6 days prior to this meeting at: <http://www.cityofberkeley.info/zoningadjustmentsboard>.

Questions about the project should be directed to the project planner, Leslie Mendez, at (510) 981-7426 or LMendez@cityofberkeley.info.

Written comments or a request for a Notice of Decision should be directed to the Zoning Adjustments Board Secretary at [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info).

**Communication Disclaimer:**

Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. **Please note: e-mail addresses, names, addresses, and other contact information are not required, but if included in any communication to a City board, commission or committee, will become part of the public record.** If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission or committee for further information.

**Communications and Reports:**

Written comments must be directed to the ZAB Secretary at the Land Use Planning Division (Attn: ZAB Secretary), or via e-mail to: [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info). All materials will be made available via the Zoning Adjustments Board Agenda page online at this address: <https://www.cityofberkeley.info/zoningadjustmentboard/>.

**Correspondence received by 8:00 AM, on the Thursday before this public hearing, will be provided with the agenda materials provided to the Board.** Note that if you submit a document of more than 10 pages, or in color, or with photos, you must provide 15 copies. Correspondence received after this deadline will be conveyed to the Board in the following manner:

- **Correspondence received by Noon Tuesday**, the week of this public hearing, will be conveyed to the Board in Supplemental Communications and Reports #1, which is released the end of the day Tuesday, two days before the public hearing;
- **Correspondence received by Noon Wednesday**, the week of this public hearing, will be conveyed to the Board in Supplemental Communications and Reports #2, which is released the end of the day Wednesday, one day before the public hearing; or
- **Correspondence received by 3 PM Thursday** will be given to the Zoning Adjustment Board just prior to the public hearing.

Members of the public may submit written comments themselves at the meeting. To distribute correspondence at the meeting, please provide 15 copies and submit to the Zoning Adjustments Board Clerk. Correspondence received later, and after the meeting, will be posted to the web site following the meeting.





**Accessibility Information / ADA Disclaimer:**

This meeting is being held in a wheelchair accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6342 (V) or 981-6345 (TDD) at least three business days before the meeting date. Please refrain from wearing scented products to this meeting.

**SB 343 Disclaimer:**

Any writings or documents provided to a majority of the Commission regarding any item on this agenda will be made available for public inspection at the Land Use Planning Division, during regular business hours.

**Notice Concerning Your Legal Rights:**

If you object to a decision by the Zoning Adjustments Board regarding a land use permit project, the following requirements and restrictions apply:

1. If you challenge the decision of the City in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence delivered to the Zoning Adjustments Board at, or prior to, the public hearing.
2. You must appeal to the City Council within fourteen (14) days after the Notice of Decision of the action of the Zoning Adjustments Board is mailed. It is your obligation to notify the Land Use Planning Division in writing of your desire to receive a Notice of Decision when it is completed.
3. Pursuant to Code of Civil Procedure Section 1094.6(b) and Government Code Section 65009(c)(1), no lawsuit challenging a City Council decision, as defined by Code of Civil Procedure Section 1094.6(e), regarding a use permit, variance or other permit may be filed more than ninety (90) days after the date the decision becomes final, as defined in Code of Civil Procedure Section 1094.6(b). Any lawsuit not filed within that ninety (90) day period will be barred.
4. Pursuant to Government Code Section 66020(d)(1), notice is hereby given to the applicant that the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period.
5. If you believe that this decision or any condition attached to it denies you any reasonable economic use of the subject property, was not sufficiently related to a legitimate public purpose, was not sufficiently proportional to any impact of the project, or for any other reason constitutes a "taking" of property for public use without just compensation under the California or United States Constitutions, the following requirements apply:
  - A. That this belief is a basis of your appeal.
  - B. Why you believe that the decision or condition constitutes a "taking" of property as set forth above.
  - C. All evidence and argument in support of your belief that the decision or condition constitutes a "taking" as set forth above.

If you do not do so, you will waive any legal right to claim that your property has been taken, both before the City Council and in court.

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: addendum  
**Attachments:** 2435SPA\_ADD.pdf

-----Original Message-----

From: Toni Mester [mailto:tonimester@comcast.net]

Sent: Wednesday, December 4, 2019 10:00 PM

To: Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>; Allen, Shannon <ShAllen@cityofberkeley.info>

Subject: addendum

Hi Shannon,

After staff posted a lot of new material re: 2435 San Pablo Avenue, I had to write an addendum to my letter, Toni

To: Zoning Adjustments Board  
From: Toni Mester  
RE: 2435 San Pablo Avenue, meeting of December 12: ADDENDUM  
December 4, 2019

After I submitted my letter, staff posted all the documents subsequent to the second design review in July, which changes some of the earlier information that I referenced. The type of group living accommodation (GLA) is now called a “residential hotel” even though the architect told us on November 20 that it was a “dormitory.” Calling it a “residential hotel” doesn’t change my critique. There are no definitions or standards for a residential hotel in the Berkeley zoning code, just California law, making it an even more amorphous structure than a dormitory.

Accordingly, ZAB should review California law on residential hotels to make sure this project is compliant.

Another big change is the layout of the ground floor because it is within the Dwight Way/San Pablo Avenue “node” that specifies:

“E. The ground floor of buildings in designated nodes shall only be used for retail sales, personal/household services, banks, food and alcohol service, lodging, entertainment and assembly uses, gasoline/automobile fuel stations, enclosed auto repair uses, new car dealers, enclosed used car dealers and required access to and lobbies serving upper-story uses. No food service drive-through is permitted on San Pablo.”

What does “lodging” mean? Why can’t the manager’s unit be located on the ground floor?

What evidence does staff present to support their finding to eliminate all on-site parking, including for the manager’s space, or that elimination of on-site parking advances the purposes of the district?

What are the parking requirements for a residential hotel?

All the changes that have been made to this project since its original submission over the course of the year have been detrimental to the neighborhood and to the welfare of the future tenants. Not a single change has been made that makes it more habitable or harmonious. The changes have only one aim: to cut costs and make more money for the developer. The residential on-site parking has been eliminated. The manager’s unit and parking space have been eliminated. The bedrooms have been reduced in size. The number refrigerators, stoves, and countertops in the common kitchens have been cut in half. The laundry is now inconveniently located on the roof. The roof deck has been extended to the east side, overlooking backyards of homes on Byron Street. Nothing has been done to reduce shadowing of adjacent homes.

I asked many questions in my letter, but I have thought of a few more. Will there be ventilation in the bedrooms to deal with food odors? Which doors can be locked and by whom?

In the introduction to my letter I suggested that ZAB continue this hearing off-calendar to allow the neighbors some time to absorb these last minute changes and to study the additional information. If this project is now a "residential hotel" that is located in the "node", it should be resubmitted to design review in light of this new information.

A residential hotel should present a management plan that explains how this establishment will be run: the lease, furnishings, services, cleaning, rules, security, noise, odors, and other tenant/management concerns that specify responsibilities and obligations.

Thanks for reading and considering my ideas.



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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: ADDENDUM 2435 San Pablo Avenue Hearing December 12, 2019  
**Attachments:** Dec 5th Addendum to ZAB letter of Dec 2.pdf; San Pablo Design Review July 18th 2019 Addendum 2.pdf; SENT TO ZAB DEC 2 2019.pdf

**From:** whit ingram [mailto:whitingram@yahoo.com]  
**Sent:** Thursday, December 5, 2019 10:02 AM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>; Allen, Shannon <ShAllen@cityofberkeley.info>; Mendez, Leslie <LMendez@cityofberkeley.info>  
**Subject:** ADDENDUM 2435 San Pablo Avenue Hearing December 12, 2019

Dear Mr Powell,  
Following receipt of the latest submissions regarding 2435 San Pablo Ave yesterday we respectfully request a cancellation of the upcoming Hearing on the development and a return to Design Review.

In the attached Addendum you will find our objections which we would appreciate being submitted along with our original letter dated December 2nd , which we include again below.

Can you please confirm receipt of these and of our request.  
Sincerely,  
Whit and Una Ingram

**To: Zoning Adjustments Board**

**From: Whit and Una Ingram and other neighbors of Poet's Corner**

**RE: 2435 San Pablo Avenue : Meeting of December 12 ADDENDUM**

**Date: Thursday, December 5, 2019**

**Proposed Development at 2435 San Pablo Ave:Hearing set for December 12th 7pm Addison:**

We respectfully request a cancellation of the above hearing following receipt of the 'All submittals are now on the website' email: today, December 4th at 1.57pm from Leslie Mendez. We will go through some of our objections as to why we request this cancellation and a return to Design Review.

A year ago, December 2018, the plan included ground floor commercial, 42 rooms and 6 car spaces. This would indicate that the Developer/Architect and Planner knew their code that San Pablo/Dwight Way is a designated pedestrian serving Node.

We have since then spent a year with two DRC meetings operating as though this were not a Node plus all car parking has been taken away and until today the unit count increased with each meeting.

Today we see that Code is reintroduced and the Dwight/San Pablo Node is recognized as Law and residential removed from the Ground Floor.

**Hotel:**

The Development is now being touted as a Hotel: December 4th: "The proposed building will offer co-living accommodations consistent with non-transient residential hotels"

This is not 'co-living' and the use of the term as a descriptor is disingenuous.

23F.04.010: Makes no mention of the term ' Non Transient' . This is a transient set up.

'Hotel, Residential: A building which provides rooms for rent for residential purposes, including Single Residential Occupancy (SRO) Hotels. Residential Hotels are a type of Group Living Accommodation'

Back in May doubts were raised as to the risks of this development becoming an SOR feel hotel with short term rentals and the risks inherent in that model. On May 16 at DRC Teresa Clarke stated that the development needed a Resident Manager because the place needs a lot of maintenance or it would become an SOR/ Senior Room Occupancy /' that feel hotel' At that same meeting Steve Finacom asked that the Project Planner clarify Residential Use as there are implications in the long term that it could become an SOR which could become Airbnb informally and this is not desirable.

Dec 4th : " The co-living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents"

We were informed in January of this year by the developer that the rents would be between \$1,600 and \$2,200. This is not low rent. If the developer is really interested in making affordable housing make low rents and add in some affordable units at the time of building.

**Parking:**

Dec 4th: "The required parking is 1 space for every 5 residents, or 10 spaces for 50 residents. An additional space is required for a resident manager and two spaces for the commercial space on the ground floor, for a total of 13 space. **The Planning Department has recommended a modification of the parking requirements considering the project promotes the general purposes set forth in 23E.64.020.**"

Why has the fact that the plan is now on code for attracting, encouraging and intensifying commercial got anything to do with the modification of the parking requirements? Lack of parking does not further these purposes. You state that parking is required and then modify it to not be required? On what grounds? In July when the plan was not compliant with 23E.64.020 there was no parking. What was the reasoning then?

Plus: West Berkeley Plan: Goals and Policies: Goal 3 B. 'Protect the residential core neighborhoods from parking spill-over generated by nearby office and residential uses'. Plus : West Berkeley Plan. 4: Physical Form : IV Goals and Policies: 'Require consolidated Parking concentrated vs dispersed.'

**Retail/Commercial**

We would argue that 800 SF is an insufficient use of the ground floor for retail/commercial. Prior to this submission the space now allocated to commercial was a 680 SF Live/Work. Where the Manager was resident in July is now 'Storage'. We question the priorities and values of this development.

**On which subject :Residential Manager**

No parking is in place for a worker who will clearly need a car and this is acknowledged in code. Lillian Mitchell, Chair of DRC, in May spoke on the subject of the needs of a permanent Manager and that he or she would likely have a family and /kids and would need more rooms : living room bedroom and kitchen. Now from Erik Waterman to Leslie Mendez in a letter dated November 19th: "The resident manager can occupy one of the GLA rooms on the 4th floor."

There is an appalling lack of humanity in this project demonstrated in this casual detail.

**Density**

In May Lillian Mitchell, Chair of DRC, said that the neighbors had legitimate concerns regarding how people would live here. She said it would be dense and that it was quite hard to be enthusiastic about so many people in such a small space. Steve Finacom talked of it all coming back to the unit count.

If this building goes through as planned (or actually not planned) a precedent is set regarding what developers can get away with and then what kind of Berkeley are you creating?

What kind of future for residents of a historic city? Where is the vision? In the developers pocket.

It is clear to us that the Developer will employ any term to promote his agenda/profitability at a cost to any future tenants, managerial staff and neighborhood of which the development would be a part.

**Attached** is our summary after the July DRC which was followed by a meeting with Leslie Mendez.



**2435 San Pablo: Design Review July 18th 2019**

We appreciate the need for housing but it needs to be driven not just by money and profit. It needs to be livable and humane not overcrowded and under-sourced with the risk of becoming a health and safety hazard.

We came away from the last Review with the word 'Neighborhood' resonating. Is it a Value still in our world?

What does it mean? We see it as #1 principle on the board behind the Panel ' Harmonise with Neighborhood'.

Or

Are values being dictated by big money, by developers, by corporations whose only value is money and who are increasingly trying to take over the development and planning from local authorities and communities.

We know that Livability is an issue for everyone in this room ~ apart from, it would seem, the developer and his architect.

**In January** the Developer and Architect met with the community where we argued against the number of small rooms with 1 kitchen to 12-15 rooms. The number of rooms at that date was 42. We also argued against the limited parking for only 6 cars.

When we met again with Design Review **in May** the number of rooms had actually increased to 46 with no car parking now. An interesting response?

**Today in July** we see that, following that Review, the number of rooms has once again increased to 48. What is going on? Or not?

Without going any further response to date tells us that the concerns of the community and the Design Review Panel are not being taken seriously.

It is the **housing aspect of health and safety for the residents and the neighborhood** to which it will belong that take priority for us right now. Home is a place where health and safety should be a given.

San Pablo has been designated a High Density Corridor. So **let's raise the bar HIGH on the homes being built now** as precedents are being set for what developers whose aim is profit can get away with.

One specific Q to the developer : What is the minimum tenant rental lease and what is the cost? This will indicate motive to take care and have responsibility for the property.

**Meeting with Leslie Mendez August 13th 2019**

The city planner for the project was still working off the May Plans.

Whit and Una Ingram  
Dec 5th 2019

**To: Zoning Adjustments Board**  
**From: Whit and Una Ingram and other neighbors of Poet's Corner**  
**RE: 2435 San Pablo Avenue**  
**Date: Monday, December 2, 2009**

**Proposed Development at 2435 San Pablo Ave :**

Having consulted the Developer and Architect, attended two subsequent DRC meetings, and held four neighborhood group meetings since January 2019, we have serious concerns and request that a number of changes be made to the 2435 San Pablo Ave Project in order to mitigate negative impacts on the neighborhood of Poets Corner of which it would be a part. This is a family neighborhood that has been revitalized over the years and is attractive to potential developers because of the care that has been expended on it by its residents. Such care needs to be acknowledged and echoed in this proposal. **In our view it is of utmost importance that a new development does not limit itself to profiting from the neighborhood it is impacting, but actually enhances it.**

**1. Aesthetics:**

**Density of Population:**

As there are currently no density standards for GLA's or San Pablo Ave, we consulted the General Plan. According to Berkeley General Plan, Land Use Element in the more general section: Land Use Element allows for 220 persons/acre for High Density Residential. However, specifically for Ave Commercial CW, zoning districts including West Berkeley Section Avenue Commercial ( West Berkeley CW) Land Use Density is minimum 44 persons/acre and maximum 88 persons / acre. In the July Plan the Developer had 48 units at 1.2 persons/unit which is 57.6 persons on a site of 7349SF ( 0.17 of an acre). If the Developer were to go by the High Density zoning of 220 persons/acre ( 0.17 x 220) he would still only be allowed 37 persons. Based on the July plan the Developer has 57.6 people on 0.17 of an acre which is 338 persons/acre. Even High Density zones such as downtown zone at 220 persons/acre. Based on the May plan of 46 rooms that would be a density of 324/acre and if we go back to December 2018 where the plan was for 42 rooms that would be a density of 294 persons / acre. Using the December plan if we were using the standards in the general plan the Developer would be allowed between 7 - 15 persons on this lot.

**Harmony/Compatibility:**

West Berkeley Plan 4 iv B1 'The nodes serve as places where West Berkeley residents gather, and which attract non-residents to the community. For many people, they symbolize the physical character of West Berkeley.' The building as currently configured is not 'in harmony with its surroundings' as stipulated in Berkeley Design Guidelines ( as required under BMC Section 23E.08.040.A) B1: To be in harmony with surroundings ' is especially important when the architectural style of the proposed design is in strong contrast to that of adjacent structures. Form, color, materials and texture of existing buildings should be considered in design of new structures'. B3: "Window and door placement, size, grouping and shape should be sensitive to the neighborhood pattern, and should relate to design characteristics of surrounding buildings." B5: "In general, the height of adjacent buildings especially historic structures should be respected in the design of new buildings." Nor does the proposed building reflect the West Berkeley Plan : Goals and Policies : Land Use: Goal 4 Rationale: 'The modest scale of many West Berkeley areas, both residential and economically active, is an important aspect of their character. As development occurs in these areas, the City must balance economic and physical needs of the development itself with the scale of the area, should these come into conflict' West Berkeley Plan: Goals/Policies : 4.Sensitivity to the character of adjacent residential is particularly important re Mixed Use Developments. 4.1 Minimization of abrupt change of building scale . 4.2. To use increased setback/upper story and landscaping to reduce impact. 4.3 To be respectful of existing architecture.

**A redesign/reconfiguration of the building is required to reflect current Code and Plan in order that it be within density standards and integrated with and enhance the neighborhood of “Poets Corner”.**

### **Building profile**

Step back the 3rd floor and align the East side with the 4th floor and roof, eliminating east side balconies that intrude upon the neighbors privacy and reduce shadowing on properties to the East. There are already balconies on every residential floor, and the East side balconies create an inequity. The roof parapet should have balcony railings 4 feet high of solid construction with planters to soften the mass as seen from residences to the east and protect their privacy.

### **Roof Deck**

Require all roof usable open space to be on the West side of the building - along San Pablo Ave.  
Require elimination of the East side roof deck.  
Space on the roof could be used for solar panels or greater setback, eliminating 3 rooms on the 4th floor.  
Require a posting of signs that informs residents of the city noise ordinance, no amplified music  
And no music or loud noise is allowed after 10.00PM

### **Shadow**

This development casts significant east to west shadow over the block of Byron St, parallel and behind San Pablo Ave. Not just the houses but the pavement and road are shadowed too:  
2446/2444/2442/2438/2434/2432/2430/2426/2424/2421/2414/2410/2408  
2455-51/2437/2435/2433/2429/2427/2423/2419/2417/2411/2409/2405/2401-03  
This shadow is particularly detrimental to the following properties at the following times:  
Winter mornings: 2434/2432/2430/2426/2424/2422  
Winter afternoons: 2442/2438/2434/2430/2426  
Summer afternoons: 2444/2442/2438/2434/2432/2430/2426 and 2433/2429  
Shadow is also cast over the apartments on San Pablo north of the development, on commercial opposite, 10 St and Channing as it is over blocks east of Byron St, including Curtis, Browning, Bonar. Basically any house with a second story will have their view blocked.  
Additional setbacks on the east side of the building will help relieve the shadowing detriment.  
Code has stipulations regarding health and safety. ‘Findings’ for Use Permit Ord Admin 23B Use Permit 32.040. “  
Will not be to detriment to health/safety/peace/morals/comfort or general welfare of persons’  
City of Berkeley Design Review Guidelines ( as required under BMC Section 23E.08.040.A )  
‘Year Round Solar Access for adjacent buildings is encouraged.

## **2. Parking**

The last published plans ( July 2019) eliminate off street parking in favor of bike parking. It is most likely that many residents will have personal cars.

Our neighborhood does not currently have Residential Preferred Parking (RPP) with 2 hour restrictions, which means that more vehicles will create detriment for current residents and businesses by reducing the available street parking, creating noise disturbances including car alarms and nuisances such as having to tag vehicles in violation of the 72 hour rule.

Make provision in the conditions that residents in the project are not allowed to acquire parking permits if a PPR is put in place for the neighborhood. This project provides for no parking on site. While we agree that bicycling and using the bus is a better mode for getting around, it is most likely the residents will have personal cars. Require the developer to reimburse the PPR cost for each resident for the first year after completion of the project.

Off-street parking needs to be reinstated at 9 spaces with a number of them allocated to electric vehicles & at least one charger.

Reduce bike parking because there is a Lyft bike station with 23 docks at San Pablo /Channing.

West Berkeley Plan. 4: Physical Form : IV Goals and Policies: 'Require consolidated Parking concentrated vs dispersed.'

The parking requirement for dormitories in the parking section of C-W 23E.64.080 is one spot for every five residents; plus one manager. The requirement for a parking space for the manager acknowledges the need for a vehicle to carry out their duties.

West Berkeley Plan: Goals and Policies: Goal 3 B. 'Protect the residential core neighborhoods from parking spill-over generated by nearby office and residential uses'.

A redesign of the ground floor is needed to replace off-street parking and fulfill the requirement of the San Pablo/Dwight way node. (23E64.040)

### **Loading Zone:**

Currently there is only a Yellow Zone in the plans but this is limited to commercial vehicles only. A White Zone would also need to be implemented for 5-minute drop offs.

### **3. Safety:**

The dormitory layout of this building has too many bedrooms for each full kitchen (12 - 15 rooms/ kitchen) which may create discomfort and potential danger for female tenants similar to the problems of co-ed residential halls on college campuses that have contributed to increased sexual assaults. We suggest a redesign of the floors with fewer rooms per kitchen and more additional kitchens. Cluster the rooms into two smaller pods per floor with each pod having its own full kitchen.

Increase security within the floors and between the pods with locking doors, each pod accessible by stairs or elevator rather than have the entire floor accessible to all.

Reinstate onsite parking to provide greater security for women and the disabled who are more vulnerable on the street at night.

There is a potential for the development to become a de facto hotel through shorter term rentals. Tenants should be required to sign a one-year lease minimum.

- **Kitchens:**

This project has one kitchen per floor to serve 12 - 15 rooms. We have proposed a reconfiguration of this layout, described above.

Require professional kitchen cleaning in the Lease as a condition of approval.



Code Purposes 23E.64.020: no fumes ( Ord.6478-NSS4 part) : a scrubber a condition on each kitchen exhaust to filter out odors and carcinogens from kitchens. Limitations because bordering residential 23E.64.066: no air ducts to go to Byron St.  
To eliminate fire danger in rooms cooking appliances should be restricted to microwaves and electric kettles or coffee makers.

**Laundry:**

At a meeting with KDA, we were shown an enclosed laundry on the roof. However, ' shelter for mechanical equipment' is the only enclosure allowed on the roof. The laundry should be located on a lower floor with more than the 4WD currently in the plan in order to serve the well-being of the 42 rooms which will have a minimum of 50 residents possibly double that number.

● **Soil Movement:**

The ground level rises abruptly to the east of the property, and some homes have retaining walls against this approximately 4-foot ledge. Require that the applicant not damage existing retaining walls and monitor soil movement to prevent damage to adjacent homes. High water tables and unstable soil conditions in the area have created problems in the past. Require the owner of the project to be responsible for the cost of repairs to neighbors.

**4. Retail:**

According to the City of Berkeley Notice regarding the upcoming ZAB meeting, post and mail dated November 26th, the ground floor, is now an 800SF Retail/Commercial space. From reading Code we have learned that the project is within the Dwight/San Pablo node which the Purposes in CW Zone state has 'to be of real commercial benefit'. This space has increased from 680SF as a Live/Work in the previous configuration. This is not a significant increase to meet Berkeley Municipal Code or West Berkeley Plans for Commercial activity:

CW West Berkeley in Berkeley Municipal Code : Purposes 23E.64.020 : C. Support retention and attraction of (commercial) F. Encourage intensification of commercial activity at designated nodes. West Berkeley Plan. 4: Physical Form:IV Goals and Policies 1.1 intensify commercial 1.4 Require retail 1.5 Encourage neighborhood-serving retail business 1.6 Encourage signage and facade design to improve the appearance of the street.

If the city wants the San Pablo corridor to develop, as it says it does, the Dwight Way/San Pablo intersection must be stocked with adequate retail to create competition and diversity with the stores. As there will now be no Residential on the Ground Floor it should be reconfigured to allow a larger Retail Space along with Parking.

**See below Neighbors in support of these requests/requirements.**

**Signed:**

Whit Ingram	2437 Byron St
Una Hayes Ingram	2437 Byron St
Doug Smith	2422 Byron St
and family	
Kate Kordich	2422 Byron St
Mitchell Rubin	2433 Byron St
Marcia Dubois	2433 Byron St
George Schevon and family	2427 Byron St
Matthew Hornby	2429 Byron St
and family	
Stefanie Hornby	2429 Byron St
Wanie Biggs	2426 Byron St
Jacqueline Earle	2432 Byron St
Elijah Robinson	2442 Byron St
Jane Robinson	2442 Byron St
Ben King	2434 Byron St
and family	
Kimberly King	2434 Byron St
Robyn Simonett	2429 Byron St
Laura Arriola	2429 Byron St
Marcie Lucas and family	2411 Byron St
Scott Fanning	2444 Byron St
Julie A Stathis	2430 Byron St
and family	
Demo Stathis	2430 Byron St
Josh Rose	2424 Byron St
and family	
Rachael Appleton	2424 Bryon St
David Howells	1118 Channing Way
Gennady Smirnov	1119 Channing Way
Mary Mortimer	1123 Channing Way
Henry Boyle	1123 Channing Way
Betty Pugh	1135 Channing Way
Frances Ann Haselsteiner	1202 Dwight Way
Katrina Schepis	1132 Dwight Way
Nancy Newman	2427 10th St
Susan Black	2016 10th St
Alicia Carter	2426, 10th St
Virginia Warheit	2418 Sacramento St

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Avenue Use Permit

**From:** Verne Fanning [mailto:fanning.scott@gmail.com]  
**Sent:** Wednesday, December 4, 2019 11:08 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** 2435 San Pablo Avenue Use Permit

I am Scott Fanning living at 2444 Byron St, Berkeley, CA 94702, right behind the subject proposed structure. I have specific objections possibly not already addressed by others from my neighborhood.

Ten years ago I extensively rebuilt my home, in part to correct for serious movement that had occurred to its foundation due to changes in vertical position depending on horizontal position along both axes. It had become like the mystery spot in Santa Cruz. I suspect this is due to vertical movements of a soil shelf that is land fill, with an age on the order of one hundred years.

I believe any serious change in the near-by distribution of weight (down pressure) is likely to affect the vertical position of the surrounding terrain. It would take a serious engineering evaluation to demonstrate that we will not get a recurrence of what has happened in the past. These were serious movements in what is almost certainly land fill.

Also, the parking now shown in the proposed plan appears to be 4 or 5 slots behind the corner structure currently having attached parking. Combined with any use by the new building, this is absolutely untenable for the existing businesses. The owner already drove out a fine woman operator of *Mignonne*. That business was untenable without the parking area now blocked off. Obviously, there is no intention by the owner of filling the currently unoccupied business space. If there was, the parking area would not be used to park a fleet of apparently commercial vehicles. Who says this speculator has the right to destroy the lives of minority business operators by confiscation of parking?

Thank you, Scott Fanning

To: Zoning Adjustments Board  
From: Toni Mester  
RE: 2435 San Pablo Avenue, meeting of December 12  
December 4, 2019

The application for this “group living accommodation” sometimes called “co-living” stretches the zoning code to the breaking point; as presented the project is non-compliant and substandard. In normal circumstances, it should be denied; however, in light of the current demand for housing, I recommend giving the applicant the time and opportunity to rectify the problems by **continuing off calendar** so that it can be modified to make the project code compliant, the interior layout safe, clean, comfortable, and manageable, the building more harmonious with the neighborhood, and **referring to the Planning Commission and the City Council** the need to create co-living standards in the Zoning Code. The applicant should also be required to submit a management plan.

### 1. There is no group

Group living implies an intentional and defined subsection of the population united in purpose, identity, and/or affinity such as student dormitories, co-ops, sororities and fraternities, substance abuse recovery and support facilities, housing for people with special needs, the elderly, religious orders, and more. Group living provides housing for a targeted cohort, not the general population. In the zoning code, group living accommodations is a general category that is defined in the negative:

**Group Living Accommodations:** A building or portion of a building designed for or accommodating Residential Use by persons not living together as a Household, but excluding Hospitals, Nursing Homes and Tourist Hotels.

**Household:** One or more persons, whether or not related by blood, marriage or adoption, sharing a dwelling unit in a living arrangement usually characterized by sharing living expenses, such as rent or mortgage payments, food costs and utilities, as well as maintaining a single lease or rental agreement for all members of the Household and other similar characteristics indicative of a single Household.

Related to the definition of a household is that of the dwelling unit:

**Dwelling Unit:** A building or portion of a building designed for, or occupied exclusively by, persons living as one (1) household.

## 2. Not a dormitory

As a group living accommodation, 2435 San Pablo Avenue is being presented to ZAB as a dormitory, which the zoning code also defines in the negative:

**Dormitory:** A building providing Group Living Accommodations, occupied by individuals not sharing a common household, characterized by separate sleeping rooms without individual kitchen facilities and containing congregate bath and/or dining facilities or rooms.

A dormitory by definition does not allow kitchen facilities in the sleeping rooms; the bedrooms of this project include a small refrigerator, sink, and food heating appliances. A dormitory by definition contains “congregant...dining facilities”; the common kitchens and dining rooms of 2435 San Pablo Avenue are inadequate in size and equipment to provide sanitary food preparation and storage for the number of bedrooms and potential residents on each floor. While the zoning code definition of a dormitory makes a clear either/or distinction regarding kitchen facilities, this project hedges by providing both individual and congregant kitchen facilities.

The tenants, drawn from the general population, will have separate leases, clearly not a household; but the individual kitchen facilities disqualify the project as a dormitory. It is indeed a hybrid that is not presently allowed by the zoning code.

**The staff will claim that this project is legally a dormitory so that the applicant can be exempted from the inclusionary housing requirement (23C.12.020.B)**

“This chapter does not apply to Dormitories, Fraternity and Sorority Houses, Boarding Houses, Residential Hotels or Live/Work Units, which are not considered Dwelling Units...

**and the affordable housing mitigation fees (22.20).**

However, the project is not a dormitory; it’s “co-living”. Specific standards like minimum size of bedrooms, number of bedrooms per full kitchen, and other requirements for “co-living” should be contained in a relevant section of the zoning code that provides building standards and operating protocols for this use.

In a student dormitory, each resident has a separate lease. UC gives students a choice of all gender or separate gender floors in many dorms. Students share a calendar and a goal: studying and earning a degree, but the tenants of 2435 San Pablo Avenue may have no choice of roommates and nothing in common, which can lead to conflicts, including noise, odors, abuse of kitchen/common room facilities, cleaning, theft, and personal antipathies.

History and precedent explain the lack of concrete standards for dormitories, which are mostly on UC property or leased by the University, an autonomous jurisdiction not bound by the City of Berkeley zoning code. Design standards including size and layout of bed and bathrooms are determined by UC.

Bedrooms in UC residence halls are leased according to the dorm and the number of beds in each room, and the University also offers comprehensive meal plans, one of which is included in the housing cost. These plans allow students to eat at 19 different campus locations. There are no development standards specific to dormitories in Berkeley's zoning code because they have not been built for the general population.

Staff has presented 2435 San Pablo Avenue as "co-living accommodations" when co-living is not a defined residential use in the zoning code. In order to approve "co-living" the City of Berkeley needs to adopt applicable zoning standards and management protocols that define this residential use. Other cities including San Jose have adopted co-living standards in their zoning codes. As things stand, the applicant and staff are working around the zoning code, exploiting its vacuums and trying to apply allowances when it clearly contradicts the kitchen facilities and food preparation, storage, and consumption, so that categorically, the project is neither a multi-unit building nor a dormitory.

Notes from the July Design Review Committee meeting include "Residential floors/Common Areas, Look closely at the individual rooms to common area/kitchen ratio. Show what the standard is for this use and how livable it can be."

There are no standards for the size, content, or layout of individual rooms or for the ratio of bedrooms to kitchens or private to common space in the allowance for group living accommodations. There should be, as the design reviewer presumed. That's why it's necessary to refer "co-living" standards to the Planning Commission. This project will serve as a bad precedent if substandard conditions are approved. Until Berkeley has standards for "co-living", the problems related to overcrowding in this project can be resolved by a redesign that reduces the bedrooms/kitchen ratio and increases the number of full kitchens, creating units that are 3,4,5, and/or 6 bedrooms with one full kitchen and an appropriate number of bathrooms. That will make it a multi-unit building, and the applicant will be required to pay the housing mitigation fee.

### **3. Kitchens matter**

*"From the homicidal bitchin'  
That goes down in every kitchen  
To determine who will serve and who will eat"  
Leonard Cohen, Democracy*

The zoning code defines a kitchen as "A habitable space used for preparation of food that contains at least a sink, a refrigerator of no less than 10

cubic feet, and either a cook-top and an oven, or a range.” These minimum requirements are referred to as “a full kitchen” in various places in the zoning code to differentiate a full kitchen from a lesser variety that may include a hot plate/and or microwave, small refrigerator, and sink. Such mini-kitchens are allowed in accessory buildings that can be used as short-term rentals and may be allowed in JADUs.

The 2435 San Pablo project includes both kinds of kitchens, not fully functional in either case, which means they are not fully functional in combination. In the bedroom, tellingly called a “mini-studio”, food and liquids could be heated in a microwave and/or a hotplate but not cooked or baked from basic and fresh ingredients. Prepared take-out foods could be heated, but there isn’t room enough for the storage of dishes, pots, pans, utensils or a sit-down dining space with table and chairs. The common kitchen also appears to be inadequate in size and equipment to serve 14-18 people (1.2 people each room on the floors with 12 and 15 bedrooms) with only one stove and refrigerator and limited counter space for food preparation.

In the January and the May plans, the kitchen were smaller in area (415 square feet) but included two stoves, refrigerators, and sinks. In the July iteration, the kitchens grew to 670 square feet but only one of each appliance, and the sizes of the refrigerators and ovens are unknown. The common room has a large table next to a lounge area. The setup implies that there will be harmonious common cooking and dining for the entire floor, which is an unrealistic assumption. Tenants will cook for themselves or a smaller group according to personal affinities, diets, and schedules, with all the potential conflicts inherent in such variations. Anybody who has ever shared a house or apartment with roommates knows that the kitchen can be a problem: dirty dishes, spoiled food, confined space for food preparation, different diets, etc.

As presented to ZAB, the project at 2435 San Pablo Avenue contains both types of kitchens – the full and the mini – doubling potential problems of spoilage and infestation. The more food consumed in the bedrooms, the less likely waste will be recycled and the more likely regular cleaning will be needed. A large communal refrigerator begets theft, taking other’s food by mistake, cross-contamination of spoiled food, and conflicts inherent in mingling various diets such as meat eaters and vegans. There must also be adequate counter space for food preparation by several individuals and groups to work at the same time, which is not apparent in the plans.

When people are forced to eat in their bedrooms due to overcrowding in the common area, they will rely on prepared take-out food that can be heated in a microwave. Besides the added expense, take-out food includes packaging, often single-use plastic trays, adding to the waste and recycling burden. In this neighborhood, take-out food and beverages end up in the street. The added vehicle parking overnight means less street sweeping, especially on Dwight Way



where debris clogs the drains, the culverts, and ends up in Aquatic Park and San Francisco Bay.

The best way to resolve the problems caused by duplication of appliances and overcrowding in the kitchen is to increase the number of full kitchens, limit the bedrooms per full kitchen, and eliminate the mini kitchens altogether.

#### **4. Overcrowded and overly dense**

In the last published iteration of the plans, July 2019, the bedrooms shrank from 216 -231 square feet to 202 – 213, trimming closet space and the sink countertop. In the private rooms, the sink serves both the bathroom and mini-kitchen, so the countertop will hold both cosmetic and grooming items like soap, dental and shaving items as well as a microwave, kettle, and items like plate, utensils, and cups – not a sanitary combination.

Odors from heating food in the bedrooms will permeate the sleeping area, so it will be impossible to get away from the smell of food, which degrades living conditions and ensures tenant turnover. A vegan doesn't like waking up to the smell of pork sausage from the next room.

Noise will be a problem. The floor layout shows a television lounge area right next to the main kitchen table. What happens when a rowdy group of fans gets together on one floor to watch a game when a resident has invited guests for dinner? Who is supposed to police such conflicts? Who supposes that 15-18 people sharing a kitchen and common room are magically going to get along? What happens when a fight breaks out in a kitchen that contains knives?

To ensure safety and increase the utility and comfort of the residence, the number of bedrooms and ratio of bedrooms per kitchen should be reduced with an increase in the size of bedrooms and common space. The current layout includes almost no private storage with minimum closet space. The bedrooms are cramped, without room for a dresser or chair and table, more like a Paris hotel room than a home. What will be the minimum length of the leases? Will a tenant be able to break the lease if she feels uncomfortable in the building?

The project bears no relationship to the densities recommended in the general plan. Lack of density standards is a problem throughout Berkeley and is currently under consideration by the Joint Subcommittee for Implementation of State Housing Laws. The current thinking among regional planners is to increase density in the cities to prevent suburban sprawl, but overcrowding is one reason that people left cities for the suburbs in the last century. Better building design, smart management, improved zoning, and increased transportation options are required to find the right density for “the new urbanism.”

While the number of bedrooms in 2435 San Pablo Avenue has been a moving target, the staff report for the July Design Review Board meeting cites 48 private bedrooms with an average of 1.15 persons each for a potential of 55 persons. On a lot of 7.349 square feet, .17 acres, that's a population density of 324 per acre when the general plan describes the density of “avenue residential”



including San Pablo Avenue as 44 to 88 per acre. The density of this project is more than triple that imagined in the general plan.

### **5. Weak security, little privacy**

Because tenants are packed together with little privacy, the turnover is likely to be high, which is itself a security problem. In a stable population of tenants, residents will recognize each other and be able to pick out an intruder. Security concerns will be complicated by a proposed ordinance called “Fair Chance” that prohibits searching the criminal record of tenant applicants. Because of shared living spaces and their inherent intimacies, the management of “co-living” habitations elsewhere carefully vets the applicants, not only for the usual income and credit worthiness, but also any criminal convictions. The common spaces on each floor are accessible to all tenants by elevator and stairs, which means anything that can move is likely to be removed to private rooms if not stolen. Are pots, pans, plates, cups, glasses, utensils, and kitchen tools the property of the management or individuals? What will happen when food disappears from the refrigerator of the common kitchen?

Theft is the least of the security problems. When all tenants have access to all the common areas on every floor, the dangers for women are multiplied. If a female resident is the focus of unwanted attentions, she could move to another floor when a room becomes available, but the wide-open access to all floors means there would be no escape. A woman could be stalked within the building without recourse except to stay in her room or break her lease.

Subdividing the floors into smaller locked units would solve this problem by providing greater security for the residents, their food, and other possessions. Smaller units can also be designated by gender, status or affinities, such as students, vegetarians, etc.

### **6. Furnishings, provisions, cleaning and other items of the lease**

“Co-living” habitations in other cities generally are furnished and provide weekly change of bedding and towels, like a hotel. What basics will management supply in 2435 San Pablo Avenue? Here are some items that are included in other leases:

- Electricity
- Wi-Fi in every room
- Kitchen wares
- Central heating with a thermostat in every room
- TV in the rooms
- Card keys
- Housekeeping including waste removal and recycling
- Weekly towel and bedding changes, toilet paper

Most leases in “co-living” habitations in other cities contain weekly professional cleaning of the common area and sometimes the private rooms. If food were kept in the bedrooms, periodic cleaning of the refrigerators in the private rooms would also be necessary to prevent rot, mold and infestations.

What will be the minimum and maximum terms of the lease? In other cities, most “co-living” habitations have leases by the month because tenants don’t view these arrangements as long-term. This means turnover that demands careful vetting of new tenants and constant management. What exactly will be the duties of the on-site manager and can these duties be performed without an on-site vehicle parking for the manager?

The applicant should submit a management plan that outlines what’s provided in the lease and the duties of the on-site manager. In many new multi-unit buildings, the manager gets a free apartment and is expected to do repairs, but in this case, the manager would need to be more than a handyman but also a counselor and mediator to resolve personal conflicts.

## **7. Parking**

In C-W, group living accommodations require one parking space for each 5 residents and one for the manager. Since we don’t know exactly how many people will occupy the rooms, the parking should at least be counted one for each 5 rooms and one for the manager. That number should not be reduced because some residents will require a vehicle for a variety of reasons: working at night, disabilities, family and other duties. The neighborhood is not safe for women to walk alone at night. In fact, it’s not safe for men either. A man was jumped and robbed earlier this year on Dwight near San Pablo. One of my male tenants had his jaw broken during a cell phone theft nearby. This year, there was gunfire on our block of 2400 Tenth Street, and a man ran onto my porch to take cover.

The parking and traffic study shows parking available on side streets and Dwight Way, which gets cleaned at night. If cars are parked overnight along Dwight, the debris will pile up, and it’s already filthy with discarded take-out food packaging, plastic bottles, and paper. Our block, 2400s Tenth Street, is at capacity, as the study shows. That’s because many of our permanent residents do not have off-street parking, and workers in nearby industries and businesses park on the street during the day. At night, patrons of restaurants and cafes take those spaces. We don’t have room for more. This project takes advantage of no residential permit parking in our neighborhood and should provide their fair share.

## **8. Not a green building**

The green score is appallingly low, especially energy, only 26 points -1 above the minimum and just 11 points for air quality/health, and water. The total green points are only 82, just 22% of the 374 possible. Why can’t this building

produce it's own electricity using solar collectors on the east side of the roof? To add insult to injury, the building shadows the potential solar roofs of six houses to the east on Byron Street and steals sunlight from their living rooms and bedrooms: two climate crimes at once.

The kitchens don't have dishwashers that save on water and energy, and more than 40 small refrigerators in every bedroom will consume a lot of power and make a humming noise that many sleeper don't like. If the layout were reconfigured with more full kitchens, the overall number of refrigerators would be reduced.

The laundry is located on the roof, which is not allowed. Any enclosure other than the mechanical penthouse is considered a story. Laundry facilities should be conveniently located on each floor or on the ground floor.

## **9. Not affordable**

Although the applicant states that the bedrooms will rent for less than a conventional studio, the cost per square foot is higher. We were given an estimate of \$1600-\$2000 a month, which for a 202 square foot en-suite private bedroom calculates to \$8 and \$10 a square foot respectively. In comparison, one can rent a 432 square foot studio in the Overture building at 1812 University Avenue for \$2500, which calculates to \$6 a square foot and includes a full modern kitchen where the tenant can cook from basic fresh ingredients and entertain in privacy. At the Aquatic, also in West Berkeley, a \$2500 studio of 526 square feet features a full kitchen with dishwasher, microwave, range, refrigerator, washer/dryer, and trash compactor for only \$4.75 a square foot.

Cooking from scratch in one's own kitchen is the most economical and healthy way to eat. A recent article in Forbes magazine discovered that restaurant food is five times more expensive than preparing food at home. And so it may appear that the cost of a "co-living" bedroom is cheaper than a studio, but there are hidden costs to losing control over one's kitchen, not to mention the social stress of losing privacy. Group living is sometimes called "affordable by design" but it ain't necessarily so.

The real benefit of "co-living" is to the developer; it's lucrative. Assume an average of \$1800 a month rent for 40 rooms, that's a yearly income of \$864,000. Let them off the hook to build parking, so more the profit. Call it a dormitory, which allows them to avoid paying the affordable housing mitigation fees to support real affordable housing. Such a deal.

"Co-living" is a niche industry - fancy flop houses for transient yuppies with short stints - that requires definition, discussion, and regulation. This project should have been dead on arrival because the zoning code doesn't allow this use, but instead staff has given the developer all kinds of breaks at the expense of the future tenants and the neighborhood, and has molded the zoning code to the project rather than the opposite and right way to develop.

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: Comments for ZAB on 2435 San Pablo Avenue proposal

**From:** Don Forman [mailto:donforman@sonic.net]  
**Sent:** Wednesday, December 4, 2019 12:55 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** Comments for ZAB on 2435 San Pablo Avenue proposal

To: ZAB

From: Donald Forman and Katherine Roberts  
2438 Byron St.  
Berkeley CA 94702

Re: Comments on 2435 San Pablo Avenue proposal

We believe that neighbors are unanimous in wanting the new project not to turn into a flop house/SRO, especially since it is two doors from an alcoholic beverage retailer. Therefore it would be helpful to include a permit condition such as requiring all tenants to sign leases for at least one year. There are a number of considerations that should be included in such a condition:

---Is there a way to prevent the landlord from releasing tenants from such a lease, so that it is actually binding on tenants?

---There are certain categories of shorter-term tenants who might be desirable, e.g.

--people who are coming to the Bay Area for less than a year, say for shorter-term campus stays, work projects, etc.

--people who are moving within the area and can't immediately find suitable new accommodations in our terrible housing market.

So can tenants be released from the one-year minimum if they show proof of a new, (at least) one-year lease or housing purchase in their name?

There are other imaginable circumstances where it might be sensible to excuse a tenant from the full-year obligation, or when it would be desirable to get rid of a problem tenant by mutual agreement; perhaps up to 10% of the leases could be terminated early without showing a new lease or home purchase;

For all of the above, what tools could the city and neighbors have for enforcement? Please work with the city's attorneys to find an effective implementation for such conditions.

This neighborhood does not currently have residential permit parking, but if this building is approved, we expect that neighbors will request it. The intent of the 2435 San Pablo project is housing for people who will not own cars, and the permit should be shaped towards this goal. We urge you to include a permit condition that residents of 2435 San Pablo not be eligible for parking permits. Also require the developer to reimburse the permit cost for each resident for the first year after completion of the project.

We urge you not to allow additional automobile parking in 2435 San Pablo. In an era of declining personal car ownership and in a city and neighborhood with too many cars, we should not be building additional parking. If we had too many ants, would we ask for more sugar bowls?

Even better would be a requirement that leaseholders not own cars. I have been told that such a condition is not permitted under state law. It is a condition that might be useful for many projects, and I urge ZAB to begin the process of working with City Council and state legislators to make such conditions possible.

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**Subject:** FW: ZAB Meeting 12.12.19

**From:** Zoning Adjustments Board (ZAB)  
**Sent:** Tuesday, December 03, 2019 12:07 PM  
**To:** 'whit ingram' <[whitingram@yahoo.com](mailto:whitingram@yahoo.com)>  
**Cc:** Powell, Greg <[GPowell@cityofberkeley.info](mailto:GPowell@cityofberkeley.info)>; Mendez, Leslie <[LMendez@cityofberkeley.info](mailto:LMendez@cityofberkeley.info)>  
**Subject:** RE: ZAB Meeting 12.12.19

Dear Mr. Ingram –

Greg Powel is on vacation this week; I am providing this response in his absence. You are welcome to follow-up with Greg next week.

As you have seen from the Draft Agenda for the December 12 ZAB meeting, the project at 0/2435 San Pablo is currently number 7 on the Agenda. Please note that items 1 through 4 are currently on the Consent Calendar. These items have been placed on Consent as staff is easily able to make the required findings, there is no known opposition, and/or questions for ZAB. These 5 items could be approved, without a presentation or discussion, with a single vote.

Items 5, 6 and 7 are currently on the Action Calendar, which means there will a presentation from staff, presentation from the applicant, public comment, questions and discussions by ZAB, then a vote. Projects are most often ordered by when applications were submitted and deemed complete, the oldest first. In this case, 2307/2309 Prince and 1835 San Pablo have been with the City longer than 0/2435 San Pablo.

That being said, as noted on page 2 of the Agenda, the Board Chairperson may reorder the agenda at the beginning of the meeting. Your request will be shared with the Chair.

Staff is aware that Charles Kahn must recuse himself from this item; we anticipate that he will have an excused absence for the entire meeting.

Sincerely,

Shannon Allen, AICP (Pronouns: she, her, hers)  
Principal Planner/Co-Secretary to the ZAB  
Planning and Development Department  
1947 Center Street, Second Floor  
Berkeley, CA 94704

For holidays and other City closures please see:  
[https://www.cityofberkeley.info/IT/Holiday\\_and\\_Reduced\\_Service\\_Days.aspx](https://www.cityofberkeley.info/IT/Holiday_and_Reduced_Service_Days.aspx)

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**From:** whit ingram [<mailto:whitingram@yahoo.com>]  
**Sent:** Monday, December 02, 2019 4:58 PM  
**To:** Zoning Adjustments Board (ZAB) <[Planningzab@cityofberkeley.info](mailto:Planningzab@cityofberkeley.info)>  
**Subject:** ZAB Meeting 12.12.19

Dear Mr Powell,

I am contacting you as you are listed as Secretary for ZAB and I hope you may be able to help.

I am writing on behalf of the Poet's Corner Neighborhood regarding the 2435 San Pablo Ave development. The hearing is scheduled for 12/12 and we are on the list to be heard 7th out of 8 cases that evening.

Because this proposal is from KDA Studio Charles Khan must recuse himself. After attendance at two prior DRC meetings, because of this necessity, we were twice the last hearing of the day. Many of the residents did not return home till after midnight and many are elderly.

Can we request that we be moved up in the list. If we are heard first Mr Kahn could arrive later to attend to all the other hearings.

We would be most appreciative and look forward to hearing back from you.

Thank you,  
Sincerely,

Whit Ingram

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: ZAB Meeting 12.12.19

**From:** whit ingram [mailto:whitingram@yahoo.com]  
**Sent:** Monday, December 2, 2019 4:58 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** ZAB Meeting 12.12.19

Dear Mr Powell,

I am contacting you as you are listed as Secretary for ZAB and I hope you may be able to help.

I am writing on behalf of the Poet's Corner Neighborhood regarding the 2435 San Pablo Ave development. The hearing is scheduled for 12/12 and we are on the list to be heard 7th out of 8 cases that evening.

Because this proposal is from KDA Studio Charles Khan must recuse himself. After attendance at two prior DRC meetings, because of this necessity, we were twice the last hearing of the day. Many of the residents did not return home till after midnight and many are elderly.

Can we request that we be moved up in the list. If we are heard first Mr Kahn could arrive later to attend to all the other hearings.

We would be most appreciative and look forward to hearing back from you.

Thank you,  
Sincerely,

Whit Ingram



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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave ZAB Hearing : December 12th 1231 Addison St, Berkeley.

**From:** whit ingram [mailto:whitingram@yahoo.com]  
**Sent:** Monday, December 2, 2019 9:31 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>; Mendez, Leslie <LMendez@cityofberkeley.info>  
**Subject:** 2435 San Pablo Ave ZAB Hearing : December 12th 1231 Addison St, Berkeley.

**To:** Zoning Adjustments Board  
**From:** Whit and Una Ingram and other neighbors of Poet's Corner  
**RE:** 2435 San Pablo Avenue  
**Date:** Monday, December 2, 2009

**Proposed Development at 2435 San Pablo Ave :**

Having consulted the Developer and Architect, attended two subsequent DRC meetings, and held four neighborhood group meetings since January 2019, we have serious concerns and request that a number of changes be made to the 2435 San Pablo Ave Project in order to mitigate negative impacts on the neighborhood of Poets Corner of which it would be a part. This is a family neighborhood that has been revitalized over the years and is attractive to potential developers because of the care that has been expended on it by its residents. Such care needs to be acknowledged and echoed in this proposal. **In our view it is of utmost importance that a new development does not limit itself to profiting from the neighborhood it is impacting, but actually enhances it.**

**1. Aesthetics:**

**Density of Population:**

As there are currently no density standards for GLA's or San Pablo Ave, we consulted the General Plan. According to Berkeley General Plan, Land Use Element in the more general section: Land Use Element allows for 220 persons/acre for High Density Residential. However, specifically for Ave Commercial CW, zoning districts including West Berkeley Section Avenue Commercial ( West Berkeley CW) Land Use Density is minimum 44 persons/acre and maximum 88 persons / acre. In the July Plan the Developer had 48 units at 1.2 persons/unit which is 57.6 persons on a site of 7349SF ( 0.17 of an acre). If the Developer were to go by the High Density zoning of 220 persons/acre ( 0.17 x 220) he would still only be allowed 37 persons. Based on the July plan the Developer has 57.6 people on 0.17 of an acre which is 338 persons/acre. Even High Density zones such as downtown zone at 220 persons/acre. Based on the May plan of 46 rooms that would be a density of 324/acre and if we go back to December 2018 where the plan was for 42 rooms that would be a density of 294 persons / acre. The notice from Planning and Development Department regarding the upcoming ZAB hearing post and mail dated November 26th, states the number of rooms as once again at 42. If we are using the standards in the general plan the Developer is allowed between 7 - 15 persons on this lot.

**Harmony/Compatibility:**

West Berkeley Plan 4 iv B1 'The nodes serve as places where West Berkeley residents gather, and which attract non-residents to the community. For many people, they symbolize the physical character of West Berkeley.'

The building as currently configured is not 'in harmony with its surroundings' as stipulated in Berkeley Design Guidelines ( as required under BMC Section 23E.08.040.A) B1: To be in harmony with surroundings ' is especially important when the architectural style of the proposed design is in strong contrast to that of adjacent structures. Form, color, materials and texture of existing buildings should be considered in design of new structures'. B3: "Window and door placement, size, grouping and shape should be sensitive to the neighborhood pattern, and should relate to design characteristics of surrounding buildings." B5: "In general, the height of adjacent buildings especially historic structures should be respected in the design of new buildings."

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**A redesign/reconfiguration of the building is required to reflect current Code and Plan in order that it be within density standards and integrated with and enhance the neighborhood of “Poets Corner”.**

### **Building profile**

Step back the 3rd floor and align the East side with the 4th floor and roof, eliminating east side Balconies that intrude upon the neighbors privacy and reduce shadowing on properties to the East. There are already balconies on every residential floor, and the East side balconies create an Inequity. The roof parapet should have balcony railings 4 feet high of solid construction with planters to soften the mass as seen from residences to the east and protect their privacy.

### **Roof Deck**

Require all roof usable open space to be on the West side of the building - along San Pablo Ave.  
Require elimination of the East side roof deck.  
Space on the roof could be used for solar panels or greater setback, eliminating 3 rooms on the 4th floor.  
Require a posting of signs that informs residents of the city noise ordinance, no amplified music  
And no music or loud noise is allowed after 10.00PM

### **Shadow**

This development casts significant east to west shadow over the block of Byron St, parallel and behind San Pablo Ave. Not just the houses but the pavement and road are shadowed too:  
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Shadow is also cast over the apartments on San Pablo north of the development, on commercial opposite, 10 St and Channing as it is over blocks east of Byron St, including Curtis, Browning, Bonar. Basically any house with a second story will have their view blocked.  
Additional setbacks on the east side of the building will help relieve the shadowing detriment.  
Code has stipulations regarding health and safety. ‘Findings’ for Use Permit Ord Admin 23B Use Permit 32.040. “ Will not be to detriment to health/safety/peace/morals/comfort or general welfare of persons’  
City of Berkeley Design Review Guidelines ( as required under BMC Section 23E.08.040.A )  
‘Year Round Solar Access for adjacent buildings is encouraged.

## **2. Parking**

The last published plans ( July 2019) eliminate off street parking in favor of bike parking. It is most likely that many residents will have personal cars.

Our neighborhood does not currently have Residential Preferred Parking (RPP) with 2 hour restrictions, which means that more vehicles will create detriment for current residents and businesses by reducing the available street parking, creating noise disturbances including car alarms and nuisances such as having to tag vehicles in violation of the 72 hour rule.

Make provision in the conditions that residents in the project are not allowed to acquire parking permits if a PPR is put in place for the neighborhood. This project provides for no parking on site. While we agree that bicycling and using the bus is a better mode for getting around, it is most likely the residents will have personal cars. Require the developer to reimburse the PPR cost for each resident for the first year after completion of the project.

Off-street parking needs to be reinstated at 9 spaces with a number of them allocated to electric vehicles & at least one charger.  
Reduce bike parking because there is a Lyft bike station with 23 docks at San Pablo /Channing.  
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### **Loading Zone:**

Currently there is only a Yellow Zone in the plans but this is limited to commercial vehicles only. A White Zone would also need to be implemented for 5-minute drop offs.

### **3. Safety:**

The dormitory layout of this building has too many bedrooms for each full kitchen (12 - 15 rooms/ kitchen) which may create discomfort and potential danger for female tenants similar to the problems of co-ed residential halls on college campuses that have contributed to increased sexual assaults. We suggest a redesign of the floors with fewer rooms per kitchen and more additional kitchens. Cluster the rooms into two smaller pods per floor with each pod having its own full kitchen.

Increase security within the floors and between the pods with locking doors, each pod accessible by stairs or elevator rather than have the entire floor accessible to all.

Reinstate onsite parking to provide greater security for women and the disabled who are more vulnerable on the street at night.

There is a potential for the development to become a de facto hotel through shorter term rentals. Tenants should be required to sign a one-year lease minimum.

- **Kitchens:**

This project has one kitchen per floor to serve 12 - 15 rooms. We have proposed a reconfiguration of this layout, described above.

Require professional kitchen cleaning in the Lease as a condition of approval.

Code Purposes 23E.64.020: no fumes ( Ord.6478-NSS4 part) : a scrubber a condition on each kitchen exhaust to filter out odors and carcinogens from kitchens. Limitations because bordering residential 23E.64.066: no air ducts to go to Byron St. To eliminate fire danger in rooms cooking appliances should be restricted to microwaves and electric kettles or coffee makers.

### **Laundry:**

At a meeting with KDA, we were shown an enclosed laundry on the roof. However, ' shelter for mechanical equipment' is the only enclosure allowed on the roof. The laundry should be located on a lower floor with more than the 4WD currently in the plan in order to serve the well-being of the 42 rooms which will have a minimum of 50 residents possibly double that number.

- **Soil Movement:**

The ground level rises abruptly to the east of the property, and some homes have retaining walls against this approximately 4-foot ledge. Require that the applicant not damage existing retaining walls and monitor soil movement to prevent damage to adjacent homes. High water tables and unstable soil conditions in the area have created problems in the past. Require the owner of the project to be responsible for the cost of repairs to neighbors.

### **4. Retail:**

According to the City of Berkeley Notice regarding the upcoming ZAB meeting, post and mail dated November 26th, the ground floor, is now an 800SF Retail/Commercial space. From reading Code we have learned that the project is within the Dwight/San Pablo node which the Purposes in CW Zone state 'to be of real commercial benefit'. This space has increased from 680SF as a Live/Work in the previous configuration. This is not a significant increase to meet Berkeley Municipal Code or West Berkeley Plans for Commercial activity:

CW West Berkeley in Berkeley Municipal Code : Purposes 23E.64.020 : C. Support retention and attraction of (commercial) F. Encourage intensification of commercial activity at designated nodes. West Berkeley Plan. 4: Physical Form:IV Goals and Policies 1.1 intensify commercial 1.4 Require retail 1.5 Encourage neighborhood-serving retail business 1.6 Encourage signage and facade design to improve the appearance of the street.

If the city wants the San Pablo corridor to develop, as it says it does, the Dwight Way/San Pablo intersection must be stocked with adequate retail to create competition and diversity with the stores. As there will now be no Residential on the Ground Floor it should be reconfigured to allow a larger Retail Space along with Parking.

**See below Neighbors in support of these requests/requirements.**

**Signed:**

Whit Ingram 2437 Byron St  
Una Hayes Ingram 2437 Byron St  
Doug Smith 2422 Byron St  
& family  
Kate Kordich 2422 Byron St  
Mitchell Rubin 2433 Byron St  
Marcia Dubois 2433 Byron St  
George Schevon & family 2427 Byron St  
Matthew Hornby 2429 Byron St  
& family  
Stefanie Hornby 2429 Byron St  
Wanie Biggs 2426 Byron St  
Jacqueline Earle 2432 Byron St  
Elijah Robinson 2442 Byron St  
Jane Robinson 2442 Byron St  
Ben King 2434 Byron St  
& family  
Kimberly King 2434 Byron St  
Robyn Simonett 2429 Byron St  
Laura Arriola 2429 Byron St  
Marcie Lucas & family 2411 Byron St  
Scott Fanning 2444 Byron St  
Julie A Stathis 2430 Byron St  
& family  
Demo Stathis 2430 Byron St  
Josh Rose 2424 Byron St  
&family  
Rachael Appleton 2424 Bryon St  
David Howells 1118 Channing Way  
Gennady Smirnov 1119 Channing Way  
Mary Mortimer 1123 Channing Way  
Henry Boyle 1123 Channing Way  
Betty Pugh 1135 Channing Way  
Frances Ann Haselsteiner 1202 Dwight Way  
Katrina Schepis 1132 Dwight Way  
Nancy Newman 2427 10th St  
Susan Black 2016 10th St  
Alicia Carter 2426, 10th St  
Virginia Warheit 2418 Sacramento St

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2438 building project  
**Attachments:** 2435\_SPA\_ZAB\_Ingram.pdf; 2435\_SPA\_ZAB\_Ingram.pdf

**From:** Alicia Carter [mailto:antycoco@gmail.com]  
**Sent:** Monday, December 2, 2019 8:17 AM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** 2438 building project

Although I agree with the critical need for increased low income housing for women in Berkeley, as a long time property owner in the 2400 block of 10th Street, one block west of the project, I am concerned about the impact this project will have on parking in our already congested traffic area.

I have a driveway and try to use it. I often come home to unknown vehicles blocking access to my driveway despite the red zone indicated on either side of the driveway. I also observe that drivers who do not live on the block carelessly take up two parking spaces all day. This frustrating situation will only be aggravated if the builders are not required to provide adequate parking for the future residents who will be forced to search for parking on the nearby side streets such as 10th Street. I would also like to suggest that as a part of this project, the city install a 4 way stop at the corner of Dwight Way and Tenth streets as it is currently almost impossible to see around the cars parked along Dwight Way to join traffic on or cross that busy thoroughfare.

As I stated earlier I am not objecting to the project but feel the issues addressed in the enclosed letter must be addressed.

Sincerely,  
Alicia Carter  
2426 10th Street  
Berkeley, CA 94710

--  
ALICIA CARTER, LCSW  
2426 10th Street  
Berkeley, CA 94710  
510 684 3388

2435 San Pablo Ave

November 30 2019

Having consulted with our neighbors, the Developer and Architect, attended two subsequent DRC meetings, and held four neighborhood group meetings since January 2019, we have many concerns and we suggest numerous changes be made to the 2435 San Pablo Ave Project in order to create a more livable space for the residents of the proposed development and to mitigate negative impacts on the neighborhood of which they will be a part: Poet's Corner. This is a neighborhood that has been revitalized over the years and is attractive to potential developers because of the care that has been expended on it by its residents. Such care needs to be acknowledged and echoed in this proposal.

**Safety:**

The dormitory layout of this building has too many bedrooms for each full kitchen (12 - 15 rooms/ kitchen) which may create discomfort and potential danger for female tenants similar to the problems of co-ed residential halls on college campuses that have contributed to increased sexual assaults. We suggest a redesign of the floors with fewer rooms per kitchen and more additional kitchens. Cluster the rooms into two smaller pods per floor with each pod having its own full kitchen. Increase security within the floors and between the pods with locking doors, each pod accessible by stairs or elevator rather than have the entire floor accessible to all.

Reinstate onsite parking to provide greater security for women and the disabled who are more vulnerable on the street at night.

There is a potential for the development to become a de facto hotel through shorter term rentals. Tenants should be required to sign a one-year lease minimum.

- **Building Profile:**

Step-back the 3rd floor and align the east side with the 4th floor and roof, eliminating east side balconies that intrude upon the neighbors privacy and reduce shadowing on properties to the East. There are already balconies on every residential floor, and the east side balconies create an inequity. The roof parapet should have balcony railings 4 feet high of solid construction with planters to soften the mass as seen from residences to the east and protect their privacy.

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: BNC letter to ZAB fpr 2435 San Pablo Ave.  
**Attachments:** 2435 Zab Letter.doc

**From:** Berkeley Neighborhoods Council [mailto:bnc50@berkeleyneighborhoodscouncil.com]  
**Sent:** Sunday, December 1, 2019 10:30 AM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** BNC letter to ZAB fpr 2435 San Pablo Ave.

**Berkeley Neighborhoods Council**  
P.O. Box 5108  
Berkeley, CA 94705

Dedicated to improving the quality of life for all by creating  
a unified neighborhood voice for promoting livability and resolving problems

Website: [www.berkeleyneighborhoodscouncil.com](http://www.berkeleyneighborhoodscouncil.com)  
E-mail: [bnc50@berkeleyneighborhoodscouncil.com](mailto:bnc50@berkeleyneighborhoodscouncil.com)

Zoning Adjustment Board (ZAB)  
ZAB Secretary  
Land Use Planning Division  
1947 Center Street  
Berkeley, CA 94704

Nov. 30, 2019

Ref: 2435 San Pablo Ave.

Dear Chair O'Keefe and ZAB Board Members:

As we develop San Pablo Avenue, all of West Berkeley will be affected with the neighborhoods to the East and West feeling the impacts most acutely. The project at 2435 San Pablo Avenue in the Poet's Corner neighborhood is an example of this. The neighborhood understands development is going to happen and is ready to participate in the process. They have come together to provide a list of those things that will help to lessen the impact on their neighborhood.

One of the main issues for the Berkeley Neighborhoods Council (BNC) is that any new development must provide for the safety, health and mental wellness of the residents while helping to address our affordable housing crisis. If this is to be a dormitory for single people, then we must plan accordingly and put safeguards into the design. Developers claim that Group Living is "affordable by design," but give no guarantees to offer affordable rents.

The other issue is the impact it will have on San Pablo Avenue (the street) itself. As you know The Metropolitan Transportation Commission did a study and has approved a completely new design that carves out a bus lane in each direction (the curb lane a bicycle lane, with the bus lane next to it) and single auto lanes in the North and South directions. You can find the plan at:

<https://mtc.ca.gov/sites/default/files/San%20Pablo%20-%20San%20Pablo%20Avenue%20Specific%20Plan%202011.PDF>

This project as designed will create a dangerous condition on San Pablo Avenue. With no drop off and pickup area on the property, all the activity will be on the roadway – actually in the bike and bus lanes. This must be addressed.

The Berkeley Neighborhoods Council wholeheartedly supports the efforts of the Poet’s Corner Neighborhood to limit the negative impacts this project will have on their neighborhood and to get mitigation for those that can't be prevented. BNC urges you to work with the community to find a way to approve a project that resolves the many issues it brings to the neighborhood.

Sincerely,

The BNC Executive Committee

Dean Metzger

Shirley Dean

Janis Ching

David Ushijima

Meryl Siegal

**Mendez, Leslie**

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**From:** Burns, Anne M  
**Sent:** Thursday, July 18, 2019 12:14 PM  
**To:** 'Douglas Smith'  
**Cc:** Mendez, Leslie  
**Subject:** RE: 2435 San Pablo 7/18 DRC Agenda

Hello, Douglas: You are correct in the vehicle traffic impacts would be a good topic for ZAB. I'm copying the Use Permit Planner for this project, Leslie Mendez, so that she can include this e-mail in the Use Permit file. - Anne

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**From:** Douglas Smith [<mailto:douglasfredericsmith@yahoo.com>]  
**Sent:** Monday, July 15, 2019 11:32 AM  
**To:** Burns, Anne M <[ABurns@cityofberkeley.info](mailto:ABurns@cityofberkeley.info)>  
**Subject:** Fw: 2435 San Pablo 7/18 DRC Agenda

Dear Ms. Burns,

I am concerned about vehicle traffic impacts on the adjacent 2400 block of Byron Street, resulting from the proposed development at 2435 San Pablo. My understanding from the May 16 DRC meeting is that I should speak to the ZAB when they consider this project, not at the DRC. So am I correct in assuming that this Thursday's DRC meeting will not cover any vehicle traffic impacts but just the building design as described in the agenda item? (I am trying to decide if I should come for public comment on Thursday.)

Thanks very much for your help,

Douglas Smith  
2422 Byron Street.

## Mendez, Leslie

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**From:** Burns, Anne M  
**Sent:** Thursday, May 16, 2019 4:04 PM  
**To:** 'Verne Fanning'  
**Cc:** Mendez, Leslie  
**Subject:** RE: 2435 San Pablo

Thank you for your e-mail. We will put a copy at each committee members place this evening. We are also forwarding this on to our Use Permit Planner that will be following this project to the Zoning Adjustments Board, Leslie Mendez. – Anne Burns, Design Review Planner

**From:** Verne Fanning [mailto:fanning.scott@gmail.com]  
**Sent:** Thursday, May 16, 2019 1:34 PM  
**To:** Burns, Anne M <ABurns@cityofberkeley.info>  
**Subject:** 2435 San Pablo

Hi Ms. Burns,

A couple of us thought it might be helpful to share some thoughts with you for the meeting this evening. I circulated the following to some of the neighborhood recently:

I hope as many people as possible will attend the meeting Thursday, May 16 at 7 pm at 1947 Center Street, basement. Fran and Ben have raised many very pertinent problems plaguing this proposal. Our neighborhood will not be the same if it goes forward (I live at 2444 Byron, near the corner).

Here are some thoughts of my own. After some research, I have become aware there is a property “development” boom that is sweeping the entire country, if not the world. It seeks to disregard local interests, with an aim to secure developers interests, unopposed.

False transportation and public housing concepts are being put forward as the supposedly beneficial effects of these appropriations of neighborhood assets. There are several concerns of our neighborhood, called “Poet’s Corner”, that is located at the corner of Dwight and San Pablo.

- 1) The planned destruction of at least a half-century old open parking area directly threatens the businesses on that corner (referred to in plans as a “vacant lot” – it’s actually important paved parking), and in fact, has already intimidated into oblivion one greatly appreciated business located there (Mignonne Décor).
- 2) A population density too high at this tiny corner using subpar housing (communal kitchens!) that falsely assumes zero ownership of automobiles. These cars will of course be parked overnight on the adjoining streets behind San Pablo, streets that are already at the maximum of parking capacity.

- 3) A building height unprecedented in this area that will cast a tall shadow on long established homes, damaging a quality of life that has as much a right as any developer owned homes in the Berkeley Hills.
  
- 4) By destroying parking the city is falling for a private transportation scheme defined by Uber and company that falsely promises a “solution” to traffic density, since vehicles no longer have a place to park! So, the city is basically demanding we all give up the right to own a vehicle, while demanding we patronize a transportation disaster. One that will mean an increasing number of cars must keep moving while looking to find another rider, instead of taking the cars off the road as we all currently do when we reach our destination. We have seen such scams before, such as when GM destroyed the Key System, creating the current automobile disaster these same schemers now propose to “solve”. What is the history of taxation of such parking areas? Is it possible the city policies themselves disregard neighborhood interests, and are strongly connected to real estate interests, along with Uber?
  
- 5) This building proposal assumes a crashing standard of living that no advanced industrialized economy should allow. Such a plan in no way represents the interests of our neighborhood.
  
- 6) We suspect the commercial structure at this site has at least some historical legal status. It certainly has an iconic presence symbolizing the area. The impending destruction of the current local businesses is likely a piecemeal plan to take the entire corner.
  
- 7) There are countless other potential “development” sites along San Pablo Ave., and a continuation of these building projects directly threatens the viability of this entire area of Berkeley, due to a population density lacking a viable transportation capacity such as exists in New York or Chicago.
  
- 8) In order to preempt any local opposition to the interests of developers, the suggestion is falsely made that these substandard housing projects will somehow address the abominable state of homeless people, instead of what they actually support – a hoped for decline in prevailing wages.
  
- 9) As an example of the bias demonstrated in the consultant evaluations of the project currently on file with the city, the distance to the nearest BART station was optimistically stated, originally, as less than a mile, when the truth is it is well over a mile. It is not a convenient distance – without Uber.
  
- 10) It has just been announced the Safeway (apparently the only grocery outlet nearby) in downtown San Jose will soon close, since the public parking serving it has been privatized and the new property holder is closing the facility. Our store will be next.

Scott Fanning

Sr. Computer Systems Engineer

2444 Byron St.

Berkeley, CA





**Mendez, Leslie**

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**From:** e price <empricebox@gmail.com>  
**Sent:** Thursday, May 16, 2019 10:50 PM  
**To:** Burns, Anne M; erik@studiokda.com; Mendez, Leslie; Patricia Price  
**Subject:** Use Permit Application ZP2018-0229

May 16, 2019

City of Berkeley Planning and Economic Development Staff  
To whom it may concern,

The development proposed at 2435 San Pablo (aka "Poets Place") seeks to provide much needed housing in the City of Berkeley, which we generally support. As a neighbor directly adjacent to the Existing parcels associated with this development, we hereby express concern at this time about one of the matters associated with the proposed project (and the existing condition) and asks of the City and the Developer within the following.

The existing and proposed parking lot at 2451/2447 San Pablo is a significant nuisance, noticeable on a daily basis. This is due to the nature of commercial activity and ongoing neglect. We believe this can be easily buffered without significant cost to the applicant/developer or commercial property Owners. Continued use of the parking lot as a trash area, with unscreened, uncovered dumpsters is loud, unsightly and regularly attracts others to use the lot as a dumping ground. There is no significant planting in the lot along Dwight Way or 2446 Bryon. Trash and screening at/of the corner commercial lot should be addressed as part of this proposal.

The (N) 2' buffer (as depicted on G061 and A100) between our lot (2446 Bryon) and the existing parking area/proposed new driveway to be used by 2435 San Pablo (also 2451/2447 San Pablo) is inadequate. We believe the COB 23E.28.080.E/F minimum standard of 48" should apply to this condition as the size of the existing parking area appears sufficient for four (4) or more parking stalls and is adjacent to and clearly visible from the public right-of-way along Dwight Way at from the intersection of Dwight Way and San Pablo. 24" does not offer sufficient soils mass for decent, healthy planting to obtain a screening height of at least 4'/48" (23E.28.080.D "...such features shall be at least four feet...") if being subject to the existing parking lot's heat gain and abuse associated with uncontained trash dumpsters. The additional 12-24" + the width of concrete protection curb which should be required here is neither unreasonable nor costly, has no impact to the existing uses retained or proposed new uses and will add significant value to the public street experience along Dwight Way.

Thank you for your time,  
Eric and Patricia Price  
2446 Byron



## Mendez, Leslie

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**From:** Burns, Anne M  
**Sent:** Thursday, May 16, 2019 4:07 PM  
**To:** 'Lauren Carroll'  
**Cc:** Mendez, Leslie  
**Subject:** RE: Please approve 2435 San Pablo Avenue

Thank you for your e-mail. We will put a copy at each committee members place this evening. We are also forwarding this on to our Use Permit Planner that will be following this project to the Zoning Adjustments Board, Leslie Mendez. – Anne Burns, Design Review Planner

**From:** Lauren Carroll [mailto:lauren\_carroll@berkeley.edu]  
**Sent:** Wednesday, May 15, 2019 8:17 AM  
**To:** Burns, Anne M <ABurns@cityofberkeley.info>  
**Subject:** Please approve 2435 San Pablo Avenue

Dear Design Review Committee,

I am writing as a resident of West Berkeley, just down the street from 2435 San Pablo Avenue. I urge you to let this residential project move forward.

I am a graduate student at U.C. Berkeley, hoping for a career in government. My partner works for the City of Oakland. We love Berkeley and want to make it our long-term home, but the housing affordability crisis might force us out. (And of course many more people who are less privileged than us can't afford it here, either.) Adding more residential units of any type will ease the strain on the housing market and hopefully slow the rising cost of rent for everyone. And the proposed project is a communal living space, so the units might be more affordable than traditional apartments.

This area is already blossoming into a vibrant, walkable neighborhood. Adding more apartment complexes would help that process by inviting more people to support local businesses. The plot of land at 2435 San Pablo is currently a parking lot, and I have never seen more than a couple cars parked there. I regularly walk by that spot and would feel much safer if it were a bustling well-lit apartment complex, rather than an empty, dark lot.

Allowing the 2435 San Pablo project to move forward would contribute to economic development and make West Berkeley more accessible to everyone. Thank you for considering my comments.

Sincerely,

Lauren Carroll

## Mendez, Leslie

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**From:** Burns, Anne M  
**Sent:** Thursday, May 16, 2019 4:08 PM  
**To:** 'Jonathan Singh'  
**Cc:** Mendez, Leslie  
**Subject:** RE: Support approval of proposal for 2435 San Pablo Avenue

Thank you for your e-mail. We will put a copy at each committee members place this evening. We are also forwarding this on to our Use Permit Planner that will be following this project to the Zoning Adjustments Board, Leslie Mendez. – Anne Burns, Design Review Planner

**From:** Jonathan Singh [mailto:[jonathan.c.singh@gmail.com](mailto:jonathan.c.singh@gmail.com)]  
**Sent:** Tuesday, May 14, 2019 10:53 PM  
**To:** Burns, Anne M <[ABurns@cityofberkeley.info](mailto:ABurns@cityofberkeley.info)>  
**Subject:** Support approval of proposal for 2435 San Pablo Avenue

To the Design Review Committee,

I strongly support the approval of the design proposal for 2435 San Pablo Avenue. I am a Berkeley resident who lives near Dwight and San Pablo. I would be happy to see this building in my neighborhood. Berkeley needs more housing for its growing population and our existing supply is not enough. The steep rise in housing prices in recent years demonstrates that.

This project will provide new housing where a vacant lot sits now. The new residents of 2435 San Pablo will be within walking distance of jobs, schools, parks, and shopping in Berkeley. They can use the frequent buses on San Pablo or BART to travel farther, which will help reduce car traffic. The traffic and parking study from Abrams Associates shows ample street parking is available nearby even at peak times. Removing the existing parking lot would have minimal effect.

Allowing new and larger residential buildings to be built will allow us to welcome new neighbors. Increasing the density of residential areas will help Berkeley to reduce greenhouse gas emissions, water use, and energy use, all goals which our citizens strongly support. I urge the Design Review Committee to approve the design proposal for 2435 San Pablo Avenue.

Thank you,

Jonathan Singh  
Email: [Jonathan.C.Singh@gmail.com](mailto:Jonathan.C.Singh@gmail.com)

## Mendez, Leslie

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**From:** Burns, Anne M  
**Sent:** Thursday, May 16, 2019 4:10 PM  
**To:** 'Fran Haselsteiner'  
**Cc:** Mendez, Leslie  
**Subject:** RE: Design Review: 2435 San Pablo Avenue / Use Permit # ZP2018-0229

Thank you for your e-mail. We will put a copy at each committee members place this evening. We are also forwarding this on to our Use Permit Planner that will be following this project to the Zoning Adjustments Board, Leslie Mendez. – Anne Burns, Design Review Planner

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**From:** Fran Haselsteiner [mailto:franhaselsteiner@gmail.com]  
**Sent:** Friday, May 10, 2019 4:47 PM  
**To:** Burns, Anne M <ABurns@cityofberkeley.info>; smendez@ci.berkeley.ca.us  
**Subject:** Design Review: 2435 San Pablo Avenue / Use Permit # ZP2018-0229

I am the owner of 1202 Dwight Way, one block from the proposed development.

The proposed development adjoins a stable, primarily owner-occupied, family-oriented neighborhood.

I am opposed to this development for a number of reasons:

1. It is at substantial distance from the university. The university would be a far better choice for this type of development. The last iteration of the AC Transit bus includes a stop at the university, but this has not been the case previously. There is no guarantee that AC Transit will not reconfigure the route again. I myself have witnessed at least four reconfigurations of the bus line during my 35-plus years in the neighborhood.
2. It is not “co-housing,” in the traditional sense of the term. It’s minuscule units—each about twice the size of a legal-sized prison cell—with an attached, communal kitchen. The tenants will likely see this development as a temporary living situation. I suspect they will be tech employees working in San Francisco who will be attracted to easy access to the freeway. This is a cohesive neighborhood; will temporary residents feel any connection to this community?
3. The “co-housing” concept allows the developer to pay a fraction of the fees for this number of units.
4. Much more fitting from a long-term point of view, the development should provide discrete living units, including private kitchens. I understand that the current design does not allow for future reconfigurations.
5. As the development ages, it will likely become an SRO—again, not in character with the surrounding stable, residential neighborhood.
6. Finally, ingress and egress from the driveway on Dwight Way will often be inaccessible, as Dwight at San Pablo experiences frequent backups at the lights. Ingress and egress would be better located on San Pablo

I recall that a similar development was proposed closer to the university, but last I heard, the city rejected it. Please rethink this proposal for the sake of this wonderful neighborhood.

Sincerely,

Fran Haselsteiner  
1202 Dwight Way



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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: corrected supplemental communication  
**Attachments:** Ingram resonse to Studio KDA t2.pdf

-----Original Message-----

From: Toni Mester [mailto:tonimester@comcast.net]  
Sent: Tuesday, December 10, 2019 12:00 PM  
To: Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>; Powell, Greg <GPowell@cityofberkeley.info>  
Cc: whit ingram <whitingram@yahoo.com>  
Subject: corrected supplemental communication

ZAB: please use the corrected copy attached of the Ingram communication. One paragraph was the wrong color. Thanks,  
Toni

Letter received via email from Whit Ingram November 27, 2019

RE: 2435 San Pablo Ave.

**StudioKDA Response in green December 9, 2019**

**Whit Ingram response to KDA in red December 10**

Having consulted with our neighbors since the original introduction of the development at 2435 San Pablo Ave in January with the Developer and Architect, two subsequent DRC meetings, a meeting with the City Planner, and four neighborhood group meetings over the course of 2019, we have many concerns and we suggest numerous changes be made to the 2435 San Pablo Ave Project. Our goal is that the project creates a livable space for residents and to mitigate negative impacts on the neighborhood of which they will be a part : Poet's Corner.

### **1. Safety:**

The dormitory lay out of this building has too many bedrooms for each full kitchen which may create discomfort and potential danger for female tenants similar to the problems of co-ed dormitories on college campuses that have lead to a spike in sexual assaults. We suggest a redesign of the floors with fewer rooms per full kitchen and more full kitchens ie as in the Architects referred model 'Star City'. Cluster rooms into two pods/ smaller groups per floor with each group having its own full kitchen per floor. Increase security within the floors and between the pods with locked divisions.

We agree, the security of the shared communal spaces is vital to the success of this project and the comfort of the residents. The floor plan we are now presenting to ZAB has increased the amount of common space per bedroom to 45 SF per room, and is more than both the San Jose Co-Living code requirements (20 SF per room) and the StarCity Minna project (41 SF per room) we referenced at the last DRC meeting.

We feel having one common space on each floor is safer than more, smaller spaces. The owner has agreed that all of the common areas will be monitored with security cameras 24 hours a day.

WI: We cannot comment on the latest floor plan revision because it hasn't been posted. The co-living standards used in San Jose and San Francisco should be reviewed by the Berkeley Planning Commission in creating standards for Berkeley, which does not at this time have relevant standards. What kind of security cameras monitored by whom? Tenants will not welcome or accept surveillance of their activities in common areas, which is really invasive.

Reinstate onsite parking without which women will also be at risk going in and out at night.

The parking was eliminated in part as a response to neighbor concerns about traffic and safety issues along Dwight Way. We also felt that having a garage entrance on San Pablo, adjacent to the bus stop, created an undesirable street facing facade, with little space for an entrance to the building and none for a retail space.

WI: The neighbors are united in favor of the maximum off-street spaces possible; the neighbor next to the driveway naturally expressed concern that cars using the driveway might be disruptive, but it should not be a problem or used as an excuse to cut the cost of a garage.

There is a potential for the development to become a single hotel, but a one year lease could help. There could also be a problem regarding short-term rentals such as AirBnB which would need to be stopped through applying Code re Tourist Hotels and loopholes therein vis a vis Use Permits.

It is important to minimize the number of people moving in and out of the building and the Owner is interested in having tenant sign long term leases, perhaps with 6 or 12 month minimums, and definitely longer than the City required minimum stay of 14 days for Residential Hotels. The owner will not allow tenant to sublease their rooms out to programs like AirBnB.

WI: We don't consider 6 and 12 months to be long-term leases, and we feel that the cramped living conditions will produce constant tenant turnover. 14 days or less defines a short term rental in the

Berkeley code and is not peculiar to residential hotels. This project was first designated as a residential hotel in the published documents on December 4, and there are no descriptions of the standards and requirements of a residential hotel in any of the project documents.

## 2. Building Profile:

Realign the bedrooms on the East side of the third floor to resemble the 4th floor minus the balconies, which are intrusive to the privacy of the neighbors. There are already balconies on every residential floor facing South. To create a balcony on the fourth floor for 3 rooms creates an inequality. The effect of this will also reduce the shadow effect. Include that the parapet (balcony railings be 4 feet high and of solid construction) with planters on top of them. This will soften the feeling of a massive structure in Residential backyards and provide some privacy.

We have proactively reduced the building mass by reducing the size of the fourth floor, pulling it an additional 10' to the West and 20' from the rear property line. The building mass has also been designed much smaller than a potential 6-story, with density bonus project could have been. Solid balcony railings and planters are included at the balcony edges on the East side of the building to provide more privacy to neighbors.

WI: We haven't seen these plans, which have not been made public and so cannot comment. Neither can be address a hypothetical other building.

## 3. Parking:

This project eliminates off street parking in favor of bike parking. It is most likely the residents will have personal cars. Our area is not eligible for a 2 hour Preferred Parking Permit.

Off street parking needs to be reinstated at 9 spaces and consider restricting parking to Electric vehicles. Reduce the bike parking because there are at least 20 'For Go' Bikes available at San Pablo/Channing. The parking requirement for Dormitories in the parking section of C-W 23E.64.080 is one spot for every five residents; plus one manager. West Berkeley Plan Goals/Policies 1.2 'Require consolidated Parking concentrated vs dispersed.' According to Published Plans there is no Parking so it is hard to know where the Resident Manager is to park his van/truck. Put parking back in the ground floor now that it is acknowledged verbally that Dwight/San Pablo is a 'Node' which requires Retail/Commercial.

The owner has agreed to implement a Transportation Demand Management (TDM) plan which includes providing all tenants with an unlimited monthly AC Transit bus pass and restricting any tenants in the building from being eligible for a Residential Preferential Parking Program.

While we appreciate the presence of "For Go" rental bikes available nearby, we believe the building design should continue to provide a generous amount of bike parking as rental programs may become unavailable and we anticipate many tenant will own their own bikes.

WI: The neighborhood does not have permit parking, and the short leases and high turnover in this hotel will inevitably result in many guests who do not know or use the local transit system or own bicycles. The project will need essential parking for emergencies, management, disabled, and ride-share cars at a minimum.

## 4. Roof Deck:

Require all roof open space to be on the West side of the building – along San Pablo Avenue. Require elimination of the East side roof deck. Space on the roof could be used for solar panels or greater setback, eliminating 3 rooms on the 4th floor. Require a posting of signs that informs residents of the city noise ordinance, no amplified music and no music or loud noise is allowed after 10:00PM.

The owner will agree to further pulling back the East roof deck 10' more feet from the back property line, making it 30' from the rear property. The property management will enforce the noise ordinance.

WI: The revised roof deck has not been made public so we cannot comment on a plan we haven't seen.



### 5. Shadow:

This development casts significant East to West shadow over properties in Byron St and beyond. Our suggestion is that additional setbacks will help to relieve this. Code has stipulations regarding health and safety. 'Findings' for Use Permit Ord Admin 23B Use Permit 32.040 ' Will not be to detriment to health/ safety/peace/morals/comfort or general welfare of persons' Design Review Guidelines encourage Year Round Solar Access for adjacent buildings. Discretion: reduce shadow by reconfiguring.

See the response to Building Profile above.

WI: We haven't seen the latest plans and cannot comment at this time. A complete revised shadow study should accompany the new plans.

### 6. Kitchens:

This project has one kitchen per floor to serve between 12 - 15 rooms. Restricted kitchen hours from 6am - midnight and Kitchen Cleaning to be required in the Lease as a condition of approval. As Code stipulates no fumes into Residential neighborhoods a scrubber should be a condition on each kitchen exhaust to filter out odors and carcinogens from the kitchen. To eliminate fire danger in rooms cooking appliances should be restricted to microwaves.

All mechanical systems, including ventilation and exhaust will be Code compliant. Also, the ventilation for the common kitchens will be roughly 70' west of the rear property line and over 50' in the air to further minimize any impact on the neighbors.

WI: What kitchen appliances will be supplied in the common area? How many stove top burners, etc. In the private rooms, what heating appliances will be supplied? What will be the common kitchen hours? What ventilation does code require?

### 7. Laundry:

If it is to be on the Roof Deck Laundry needs to be placed on the West Side. Does the Code allow for an enclosed laundry on the roof deck or if that is enclosed is that considered a 5th floor? If so the laundry should be located on another floor with an increase in size.

The Laundry room is centrally located near the elevator and stairs for ease of access and away from the neighbor to the East, while the West roof deck is reserved for outdoor common space. Yes, laundry rooms are allowed on the roof by code and has been reviewed by the Planner.

There is an extreme under provision of Washer Dryer Stacks with only 4 being provided for 42 rooms with 1.2 residents/ room in the Plan. This is inconvenient and unhygienic.

As a reference, we are showing nearly twice the number of required machines (~1 per 10 rooms) as is required by the San Jose Co-Living code (1 per 20 rooms).

WI: Berkeley doesn't have laundry standards. How many machines exactly (washers and dryers) will be located in the roof laundry?

### 8. Loading Zone:

Currently there is only a Yellow Zone in the plans but this is limited to commercial vehicles only. A White Zone would also need to be implemented for 5-minute drop offs.

Yes, a white passenger pick-up and loading zone area will replace the existing curb cut and driveway north of the bus stop.

Wi: What happens to the yellow zone? Where will it be? Where will commercial delivers come in?

### 9. Liquefaction:

Require Dewatering Discharge Permits into the Dwight Way storm drain. It be a condition that the property line be monitored for soil movement during construction. High water tables and unstable soil conditions in the area have created problems in the past. Require the owner of the project to be responsible for the cost of repairs to neighbors. The residents directly behind the development are in immediate danger because there is a rise in elevation. The applicant should build a retaining wall before any construction to insure against soil movement for adjacent properties because of this ledge.

A Geotech Engineering firm has been hired, as is required, to ensure that all construction is conducted safely and to ensure neighboring properties are protected from any damage.

WI: Will the neighbors be consulted on this contract and will the contract be made public?

#### 10. Trees:

Require mature trees be planted in the 10-foot space on the east side of the building.

24" box trees, with an average height of 10' are proposed for the project

WI: We prefer taller trees planted in the ground. Which species will be planted?

#### 11. Retail:

According to verbal conversation, not yet in the Published Plan, it has been recognized that Dwight /San Pablo is on a 'Node' and so must provide Retail/Commercial not residential on the Ground Floor. The ground floor retail needs to be of a size to be able to 'attract' and 'intensify' commercial opportunities as the development is on a pedestrian serving 'Node' which is required to do so by The West Berkeley Plan: Goals/Policies 1.4. If the city wants the San Pablo corridor to develop, as it says it does, the Dwight Way/San Pablo intersection must be stocked with Retail to create competition and diversity with the stores. Accordingly there is no longer Residential on the ground floor which opens up the space for a larger Retail Operation which would be more marketable to interested parties. Verbally, according to this reconfiguration Retail is planned at 801SF. This is too small and needs to be increased considerably. NB: Purposes in CW Zone is 'to be of real Commercial Benefit' as it is in the West Berkeley Plan ie Retention, Attraction, Intensification. 801 SF does not meet this requirement. Increase the size of the retail operation..

The area of the commercial space, if needed to be enlarged, could incorporate some of the storage space to the east.

WI: what kind of retail will the project be seeking?

#### 12. Aesthetics:

Following Design Code the building should be in 'Harmony' with its surroundings re scale, color, form, and texture. Re-envision the development to meet code re 'Compatibility'. Regarding The West Berkeley Plan: Goals/Policies : 4. Sensitivity to the character of adjacent residential is particularly important re Mixed Use Developments. 4.1 Minimization of abrupt change of building scale. 4.2. To use increased setback/upper story and landscaping to reduce impact. 4.3 To be respectful of existing architecture. Design Review Guidelines: Street facades should be in harmony with surroundings particularly when in strong contrast. Windows/Doors should be sensitive to the neighborhood.

The design of the building, including the scale, color, form, and texture, has evolved based on design review feedback and currently represents the approved direction from the Design Review Committee.

WI: We feel that neighbors should have input on the color and other design elements because we have to look at the building every day. The current modern design clashes with the traditional early 20<sup>th</sup> century architecture of the buildings next door.

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: supplemental communication 2435 SPA  
**Attachments:** Ingram resonse to Studio KDA to Ingram.pdf

-----Original Message-----

From: Toni Mester [mailto:tonimester@comcast.net]  
Sent: Tuesday, December 10, 2019 11:47 AM  
To: Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>; Powell, Greg <GPowell@cityofberkeley.info>  
Cc: whit ingram <whitingram@yahoo.com>  
Subject: supplemental communication 2435 SPA

Hi ZAB and Greg,

The attached is a supplemental communication from Whit Ingram. He doesn't type, so he dictated over the phone. It's in color.

Please confirm receipt.

Thanks,

Toni Mester



Letter received via email from Whit Ingram November 27, 2019

RE: 2435 San Pablo Ave.

**StudioKDA Response in green December 9, 2019**

**Whit Ingram response to KDA in red**

Having consulted with our neighbors since the original introduction of the development at 2435 San Pablo Ave in January with the Developer and Architect, two subsequent DRC meetings, a meeting with the City Planner, and four neighborhood group meetings over the course of 2019, we have many concerns and we suggest numerous changes be made to the 2435 San Pablo Ave Project. Our goal is that the project creates a livable space for residents and to mitigate negative impacts on the neighborhood of which they will be a part : Poet's Corner.

### **1. Safety:**

The dormitory lay out of this building has too many bedrooms for each full kitchen which may create discomfort and potential danger for female tenants similar to the problems of co-ed dormitories on college campuses that have lead to a spike in sexual assaults. We suggest a redesign of the floors with fewer rooms per full kitchen and more full kitchens ie as in the Architects referred model 'Star City'. Cluster rooms into two pods/ smaller groups per floor with each group having its own full kitchen per floor. Increase security within the floors and between the pods with locked divisions.

We agree, the security of the shared communal spaces is vital to the success of this project and the comfort of the residents. The floor plan we are now presenting to ZAB has increased the amount of common space per bedroom to 45 SF per room, and is more than both the San Jose Co-Living code requirements (20 SF per room) and the StarCity Minna project (41 SF per room) we referenced at the last DRC meeting.

We feel having one common space on each floor is safer than more, smaller spaces. The owner has agreed that all of the common areas will be monitored with security cameras 24 hours a day.

WI: We cannot comment on the latest floor plan revision because it hasn't been posted. The co-living standards used in San Jose and San Francisco should be reviewed by the Berkeley Planning Commission in creating standards for Berkeley, which does not at this time have relevant standards. What kind of security cameras monitored by whom? Tenants will not welcome or accept surveillance of their activities in common areas, which is really invasive.

Reinstate onsite parking without which women will also be at risk going in and out at night.

The parking was eliminated in part as a response to neighbor concerns about traffic and safety issues along Dwight Way. We also felt that having a garage entrance on San Pablo, adjacent to the bus stop, created an undesirable street facing facade, with little space for an entrance to the building and none for a retail space.

WI: The neighbors are united in favor of the maximum off-street spaces possible; the neighbor next to the driveway naturally expressed concern that cars using the driveway might be disruptive, but it should not be a problem or used as an excuse to cut the cost of a garage.

There is a potential for the development to become a single hotel, but a one year lease could help. There could also be a problem regarding short-term rentals such as AirBnB which would need to be stopped through applying Code re Tourist Hotels and loopholes therein vis a vis Use Permits.

It is important to minimize the number of people moving in and out of the building and the Owner is interested in having tenant sign long term leases, perhaps with 6 or 12 month minimums, and definitely longer than the City required minimum stay of 14 days for Residential Hotels. The owner will not allow tenant to sublease their rooms out to programs like AirBnB.

WI: We don't consider 6 and 12 months to be long-term leases, and we feel that the cramped living conditions will produce constant tenant turnover. 14 days or less defines a short term rental in the

Berkeley code and is not peculiar to residential hotels. This project was first designated as a residential hotel in the published documents on December 4, and there are no descriptions of the standards and requirements of a residential hotel in any of the project documents.

## 2. Building Profile:

Realign the bedrooms on the East side of the third floor to resemble the 4th floor minus the balconies, which are intrusive to the privacy of the neighbors. There are already balconies on every residential floor facing South. To create a balcony on the fourth floor for 3 rooms creates an inequality. The effect of this will also reduce the shadow effect. Include that the parapet (balcony railings be 4 feet high and of solid construction) with planters on top of them. This will soften the feeling of a massive structure in Residential backyards and provide some privacy.

We have proactively reduced the building mass by reducing the size of the fourth floor, pulling it an additional 10' to the West and 20' from the rear property line. The building mass has also been designed much smaller than a potential 6-story, with density bonus project could have been. Solid balcony railings and planters are included at the balcony edges on the East side of the building to provide more privacy to neighbors.

WI: We haven't seen these plans, which have not been made public and so cannot comment. Neither can be address a hypothetical other building.

## 3. Parking:

This project eliminates off street parking in favor of bike parking. It is most likely the residents will have personal cars. Our area is not eligible for a 2 hour Preferred Parking Permit.

Off street parking needs to be reinstated at 9 spaces and consider restricting parking to Electric vehicles. Reduce the bike parking because there are at least 20 'For Go' Bikes available at San Pablo/Channing. The parking requirement for Dormitories in the parking section of C-W 23E.64.080 is one spot for every five residents; plus one manager. West Berkeley Plan Goals/Policies 1.2 'Require consolidated Parking concentrated vs dispersed.' According to Published Plans there is no Parking so it is hard to know where the Resident Manager is to park his van/truck. Put parking back in the ground floor now that it is acknowledged verbally that Dwight/San Pablo is a 'Node' which requires Retail/Commercial.

The owner has agreed to implement a Transportation Demand Management (TDM) plan which includes providing all tenants with an unlimited monthly AC Transit bus pass and restricting any tenants in the building from being eligible for a Residential Preferential Parking Program.

While we appreciate the presence of "For Go" rental bikes available nearby, we believe the building design should continue to provide a generous amount of bike parking as rental programs may become unavailable and we anticipate many tenant will own their own bikes.

WI: The neighborhood does not have permit parking, and the short leases and high turnover in this hotel will inevitably result in many guests who do not know or use the local transit system or own bicycles. The project will need essential parking for emergencies, management, disabled, and ride-share cars at a minimum.

## 4. Roof Deck:

Require all roof open space to be on the West side of the building – along San Pablo Avenue. Require elimination of the East side roof deck. Space on the roof could be used for solar panels or greater setback, eliminating 3 rooms on the 4th floor. Require a posting of signs that informs residents of the city noise ordinance, no amplified music and no music or loud noise is allowed after 10:00PM.

The owner will agree to further pulling back the East roof deck 10' more feet from the back property line, making it 30' from the rear property. The property management will enforce the noise ordinance.

WI: The revised roof deck has not been made public so we cannot comment on a plan we haven't seen.

### 5. Shadow:

This development casts significant East to West shadow over properties in Byron St and beyond. Our suggestion is that additional setbacks will help to relieve this. Code has stipulations regarding health and safety. 'Findings' for Use Permit Ord Admin 23B Use Permit 32.040 ' Will not be to detriment to health/ safety/peace/morals/comfort or general welfare of persons' Design Review Guidelines encourage Year Round Solar Access for adjacent buildings. Discretion: reduce shadow by reconfiguring.

See the response to Building Profile above.

WI: We haven't seen the latest plans and cannot comment at this time. A complete revised shadow study should accompany the new plans.

### 6. Kitchens:

This project has one kitchen per floor to serve between 12 - 15 rooms. Restricted kitchen hours from 6am - midnight and Kitchen Cleaning to be required in the Lease as a condition of approval. As Code stipulates no fumes into Residential neighborhoods a scrubber should be a condition on each kitchen exhaust to filter out odors and carcinogens from the kitchen. To eliminate fire danger in rooms cooking appliances should be restricted to microwaves.

All mechanical systems, including ventilation and exhaust will be Code compliant. Also, the ventilation for the common kitchens will be roughly 70' west of the rear property line and over 50' in the air to further minimize any impact on the neighbors.

WI: What kitchen appliances will be supplied in the common area? How many stove top burners, etc. In the private rooms, what heating appliances will be supplied? What will be the common kitchen hours? What ventilation does code require?

### 7. Laundry:

If it is to be on the Roof Deck Laundry needs to be placed on the West Side. Does the Code allow for an enclosed laundry on the roof deck or if that is enclosed is that considered a 5th floor? If so the laundry should be located on another floor with an increase in size.

The Laundry room is centrally located near the elevator and stairs for ease of access and away from the neighbor to the East, while the West roof deck is reserved for outdoor common space. Yes, laundry rooms are allowed on the roof by code and has been reviewed by the Planner.

There is an extreme under provision of Washer Dryer Stacks with only 4 being provided for 42 rooms with 1.2 residents/ room in the Plan. This is inconvenient and unhygienic.

As a reference, we are showing nearly twice the number of required machines (~1 per 10 rooms) as is required by the San Jose Co-Living code (1 per 20 rooms).

WI: Berkeley doesn't have laundry standards. How many machines exactly (washers and dryers) will be located in the roof laundry?

### 8. Loading Zone:

Currently there is only a Yellow Zone in the plans but this is limited to commercial vehicles only. A White Zone would also need to be implemented for 5-minute drop offs.

Yes, a white passenger pick-up and loading zone area will replace the existing curb cut and driveway north of the bus stop.

Wi: What happens to the yellow zone? Where will it be? Where will commercial delivers come in?

### 9. Liquefaction:



Require Dewatering Discharge Permits into the Dwight Way storm drain. It be a condition that the property line be monitored for soil movement during construction. High water tables and unstable soil conditions in the area have created problems in the past. Require the owner of the project to be responsible for the cost of repairs to neighbors. The residents directly behind the development are in immediate danger because there is a rise in elevation. The applicant should build a retaining wall before any construction to insure against soil movement for adjacent properties because of this ledge.

A Geotech Engineering firm has been hired, as is required, to ensure that all construction is conducted safely and to ensure neighboring properties are protected from any damage.

WI: Will the neighbors be consulted on this contract and will the contract be made public?

#### 10. Trees:

Require mature trees be planted in the 10-foot space on the east side of the building.

24" box trees, with an average height of 10' are proposed for the project

WI: We prefer taller trees planted in the ground. Which species will be planted?

#### 11. Retail:

According to verbal conversation, not yet in the Published Plan, it has been recognized that Dwight /San Pablo is on a 'Node' and so must provide Retail/Commercial not residential on the Ground Floor. The ground floor retail needs to be of a size to be able to 'attract' and 'intensify' commercial opportunities as the development is on a pedestrian serving 'Node' which is required to do so by The West Berkeley Plan: Goals/Policies 1.4. If the city wants the San Pablo corridor to develop, as it says it does, the Dwight Way/San Pablo intersection must be stocked with Retail to create competition and diversity with the stores. Accordingly there is no longer Residential on the ground floor which opens up the space for a larger Retail Operation which would be more marketable to interested parties. Verbally, according to this reconfiguration Retail is planned at 801SF. This is too small and needs to be increased considerably. NB: Purposes in CW Zone is 'to be of real Commercial Benefit' as it is in the West Berkeley Plan ie Retention, Attraction, Intensification. 801 SF does not meet this requirement. Increase the size of the retail operation..

The area of the commercial space, if needed to be enlarged, could incorporate some of the storage space to the east.

WI: what kind of retail will the project be seeking?

#### 12. Aesthetics:

Following Design Code the building should be in 'Harmony' with its surroundings re scale, color, form, and texture. Re-envision the development to meet code re 'Compatibility'. Regarding The West Berkeley Plan: Goals/Policies : 4. Sensitivity to the character of adjacent residential is particularly important re Mixed Use Developments. 4.1 Minimization of abrupt change of building scale. 4.2. To use increased setback/upper story and landscaping to reduce impact. 4.3 To be respectful of existing architecture. Design Review Guidelines: Street facades should be in harmony with surroundings particularly when in strong contrast. Windows/Doors should be sensitive to the neighborhood.

The design of the building, including the scale, color, form, and texture, has evolved based on design review feedback and currently represents the approved direction from the Design Review Committee.

WI: We feel that neighbors should have input on the color and other design elements because we have to look at the building every day. The current modern design clashes with the traditional early 20<sup>th</sup> century architecture of the buildings next door.

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**Subject:** FW: supplemental communications 2435 SPA  
**Attachments:** 2435\_ZAB3.docx

**From:** Toni Mester [mailto:tonimester@comcast.net]

**Sent:** Tuesday, December 10, 2019 8:10 AM

**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>; Powell, Greg <GPowell@cityofberkeley.info>

**Subject:** supplemental communications 2435 SPA

Hi Greg,

I finished reading the documents that staff posted on December 4 on the 2435 San Pablo Avenue project page and have attached some further comments for the record. Please include in supplemental communications for the ZAB meeting of December 12, re: 2435 San Pablo Avenue.

I will appreciate a confirmation of receipt.

Thank you

Toni Mester

To: Zoning Adjustments Board  
From: Toni Mester  
RE: 2435 San Pablo Avenue, meeting of December 12, memo #3  
December 9, 2019

I have reviewed all the information that staff posted on December 4 and have some additional comments and analysis as a supplemental communication. I will try not to repeat the points that I have already made.

### 1. Not a residential hotel.

Busy with the crisis at Aquatic Park, I was not paying attention to this project until the Ingrams invited me to a meeting at KDA on November 20. So I studied the plans. The meeting was attended by Charles Khan, Eric Waterman, Janis Chin, Dean Metzger, Una and Whit Ingram, and Virginia Warheit. I asked how the affordable housing mitigation fee would be applied and was told that it was a dormitory, which was exempt. Later, I tried unsuccessfully to find the dormitory designation in the project record but assumed it would show up later. That's why I wrote in my first submission that the project was "not a dormitory." On Dec 4, staff posted an August 22 memo from Eric to Leslie Mendez that said they had classified the project as a residential hotel, which is also exempt from the inclusionary housing requirement the affordable housing mitigation fee (23C.12.020B and 22.20).

This project as currently designed is not a dormitory for the reasons I explained (the kitchen facilities); nor is the project a residential hotel and/or consistent with a residential hotel; in fact, co-living projects are contrary to the definition and intent of a residential hotel.

A residential hotel is a non-transient hotel that contains six or more guestrooms or efficiency units used as **primary** and **permanent residences** [CA health and safety code 50519 (b)(1)]. Berkeley's zoning code doesn't appear to contain standards for residential hotels; most references to residential hotels are contained in the Rent Board regulations. The only reason that the project is classified as a residential hotel is to avoid paying the affordable housing mitigation fee.

Co-living projects serve a transient population with leases of a year or less. They are designed as up-scale hostels that cater to young professionals who need a place while they look for permanent housing, fulfill contracts, take courses, visit friends, do research, or travel in a leisurely fashion. Co-living facilities are not primary and permanent residences. For example, [Starcity](#), one purveyor of co-living in the Bay Area, typically offers leases of 4, 6, and 12 months. It's a legitimate niche in the real estate market, but co-living does not provide primary and permanent housing.

The features of 2435 San Pablo Avenue are an extreme adaptation of the co-living concept of individual bedrooms and shared space, which does not lend



itself to permanent housing. The project is overcrowded with inadequate kitchen facilities, lounge (relaxation and social) space, and no exercise area or places to work at a desk in either the private and common rooms. The overcrowded project lacks privacy, security, and adequate kitchen and work facilities that support human life.

**2. The ground floor of 2435 San Pablo Avenue has been a moving target** that has produced four different iterations depending on whether or not the project was deemed to fall within the Dwight Way/San Pablo Avenue node (23E.64.040C4). It does, but that wasn't the understanding at the second DRC meeting and the basis of the design DRC examined. One remedy for this mistake would be to remand to DRC, but their earlier recommendations to create more space for tenants in both the private and common areas were ignored so it's doubtful their input would sway the developer to produce a more livable project because he obviously wants to stuff as many tenants into the floor area as possible, to cut costs, and maximize his profit. Despite the fact that DRC suggestions do not seem to be binding, a process that presented a false depiction of the ground floor to the DRC is irregular and suspect.

### **3. The project is not described in the zoning code**

Young adults have been co-living in apartments and houses without any special allowances for years. But there's a practical limit to how many people can share a kitchen and other common spaces. When a developer proposes residences with 15 bedrooms to a kitchen that has one stove, one refrigerator, and one sink, the city needs to respond by creating some standards through a public process at the Planning Commission to regulate the ratio of bedrooms to kitchens and other shared space, among other specifications. Otherwise, the City could be setting a dangerous precedent by allowing degraded living conditions. The zoning code is also silent on the standards for a residential hotel.

### **4. Yes, 2435 San Pablo Avenue is substandard**

Projects that do not adhere to set community standards and laws are non-compliant or non-conforming. I have already argued that the project is substandard in the kitchen provisions, which could lead to food spoilage, theft, odors, noise, and infestation. I have also stated at the KDA meeting and in my December 4 letter that the layout lacks security, too few locked doors, which is especially dangerous for women who could be stalked and harassed within the building. There is no management plan that describes the lease arrangements, furnishings, services, and provisions; no manager's apartment; no off-street parking for essential and emergency vehicles including the manager, disabled, delivery, or car share.

There is nowhere to work, either in the private or common areas, no room for a desk or table in a quiet place that would allow a professional such as a

teacher or anybody who works at home to productively apply their trade. Because of its inadequacies of kitchen facilities and absence of workspace at a time when many people work either entirely or intermittently at home, the project fails to provide the necessities to maintain human life and is substandard.

If I were sitting on the ZAB, I don't know what I would prefer: denial, remand, or continuation. I don't believe that approval at this juncture is acceptable or required. I hope that my comments help the Board decide and that I have covered the bases.



Berkeley Neighborhoods Council  
P.O. Box 5108  
Berkeley, CA 94705

Dedicated to improving the quality of life for all by creating  
a unified neighborhood voice for promoting livability and resolving problems

Website: [www.berkeleyneighborhoodscouncil.com](http://www.berkeleyneighborhoodscouncil.com)  
E-mail: [bnc50@berkeleyneighborhoodscouncil.com](mailto:bnc50@berkeleyneighborhoodscouncil.com)

Planning Director Timothy Burroughs  
Planning Department – City of Berkeley  
1947 Center Street, 3 Floor  
Berkeley, CA 94704

December 8, 2019

Dear Planning Director Timothy Burroughs,

We are writing to recommend that the mixed-use development at 2435 San Pablo Avenue be remanded to the Design Review Committee (DRC) because two critical changes have been made since it was approved by the DRC in July: the use category as a residential hotel and the project's location within the Dwight Way/San Pablo Avenue node. Neither change was made public until December 4, preventing proper review and comment.

At both May and July DRC meetings, the project was presented as a group living accommodation (GLA) "providing co-living accommodations," but has since been changed to "providing co-living accommodations consistent with non-transient residential hotels" in order to avoid paying the Affordable Housing Mitigation Fee.

In an August 22 [memo from Erik Waterman to Leslie Mendez](#), Mr. Waterman, the applicant, informs Ms. Mendez, the planner, they would now be defining their GLA as a non-transient Residential Hotel, which would have triggered a completely different discussion at DRC and thus merits a new review, especially since the City does not have standards for building new residential hotels and must rely on state law and the building code, including fire and safety regulations. Neither does Berkeley's zoning code have a residential use or standards for "co-living." Tenants who share living space in new construction normally occupy units that pay the Affordable Housing Mitigation Fee.

Secondly, the project was originally presented as being within the Dwight Way/San Pablo Avenue Designated Node until Mr. Waterman emailed Ms. Mendez on June 27 with measurements that put the project outside the node. That substantially changed the ground floor layout presented to the DRC in July to exclude commercial and include a live/work unit, tenant bedrooms adjoining a common kitchen, and a manager's apartment, taking into consideration the DRC request for strong onsite management. It was this ground floor plan that was passed by the DRC in July. On November 15, Ms. Mendez informed Mr. Waterman by email that Principal Planner Greg Powell and Land Use Planning Manager Steve Buckley had determined that the project was indeed within the Node and therefore subject to restricted ground floor uses. As a result, staff once again changed the ground floor plans, reinstating the commercial space and removing the manager's apartment. The [memo from Leslie Mendez to Erik Waterman](#) and the new ground floor plan were also not made public until December 4.

At the July DRC meeting, the discussion revolved around issues of livability such as inadequate pantry space, storage, desk space, and closets, all with the assumption that the private rooms were rental units "affordable by design" which would address the City's housing need. None of these improvements that



would have required an increase in the size of the private rooms were adopted.

We would also like to lodge a complaint about the way the information was made available to the public on the Planning Department website. Until Wednesday, December 4, 2019, only information through July 2019 was posted on the project page. All of the documents from August to December, including the applicant statements, changes to the plans, and the two memos mentioned above were posted one day before letters were due if they were to be included in the ZAB packet. As a result, neighbors crafted letters and arguments based on outdated and incomplete information. In the interest of a legal process, transparency, fairness, and an appropriate review, this project should be remanded to the DRC with accurate and complete information including city and state regulations pertinent to residential hotels and the C-W nodes.

Proceeding with the ZAB hearing as scheduled will tell us a lot about the Planning Department and your management of its affairs. BNC and the neighborhoods understand that development will happen. What we and the neighborhoods do oppose is the Planning Department allowing development to degrade their quality of life.

We hear a lot about the need for affordable family housing from our elected officials, yet your department appears to do very little to make it happen. Instead, all our planners do is plan check and work hard finding ways to accommodate the project as the developer wants it. The Zoning Ordinance is stretched to the point that it is of no use to anyone.

When will the City Manager, Mayor and Council Members begin to look at our neighborhoods as an asset to be nurtured rather than squandered?

Respectfully,

The Berkeley Neighborhoods Council Executive Committee

Dean Metzger - Chair  
Shirley Dean – Vice Chair  
Janis Ching - Treasurer  
David Ushijima - Secretary  
Meryl Siegal – Committee Member

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**From:** Anna Lappé <anna@realfoodmedia.org>  
**Sent:** Tuesday, December 10, 2019 9:35 PM  
**To:** Mendez, Leslie; Jacob, Melinda; Mendez, Leslie  
**Cc:** John Marshall  
**Subject:** RE: 2435 San Pablo

Dear Zoning Board,

I am writing to submit comments about the proposed development at 2435 San Pablo. My family and I live one block away at 1130 Dwight Way.

**Traffic and pedestrian and bicycle safety**

We have lived in the neighborhood since 2012 and have seen the streets get increasingly congested. If this building is approved, we hope that it would be only done so along with a number of measures to protect safety for all.

These could include, but not be limited to:

- increasing the street lighting, particularly at the intersection of Dwight and Curtis
- increasing and improving the signage for the bicycle boulevard at Channing
- exploring other options for traffic calming at this busy intersection

**Parking**

Street parking is already an issue in the neighborhood. If this building is approved, we hope it would be done so along with plans for strategies for parking improvements, like residential permits for the neighborhood

**Affordable housing**

The materials about the building describe the project as designed for affordable housing, but we are not clear from any of the plans how the developer is actually committed to making sure the housing is affordable. We have serious concerns about a project that is approved without clear requirements for affordable units.

Thanks for your consideration and time.

Sincerely,

Anna Lappé  
John Marshall  
1130 Dwight Way

> wrote:

Hello Anna,

If you submit by noon tomorrow (12/11), it will be included in a late submittal packet that is sent to the ZAB members prior to the meeting. Anything received after 12:00 pm will be handed out at the meeting.

To ensure receipt, please send to both Melinda Jacob





#17 - 2435 San Pablo Ave.

DEC 12 2019

RECEIVED  
of Meeting

December 12, 2019

Real Estate Speculation in Poet's Corner

Public Meeting, Berkeley Unified School District Board Room, 1231 Addison St,  
Berkeley, 7:00 PM

To the Zoning Board and Meeting Attendees,

The most offensive aspect of this proposal is the total disregard for the preservation of a neighborhood of great standing in the East Bay, and in particular the businesses that operate at the target site of this real estate speculation. Somehow, the parking required to support the minority and women operated businesses there has been split off, as if such action is no problem at all for their commercial viability. Since when can this be done? These people procured leases in order to protect their rights to a decent life, like anyone else. Except of course, one operator has already been driven off her ground recently by this land grab, and the two store fronts that she housed with an appreciated contribution to the neighborhood are now empty. Her ex-parking lot is currently occupied by some unknown business that appears to preclude any possibility of bringing in new business by denying it parking. Obviously, there is no intention to attract any other occupants to this site; the blight of permanent empty store front has already begun.

I am resolutely opposed to this divide and conquer attempt to degrade the character of our neighborhood, with its disregard for the well being of operators already conducting fair business within it, along with the disregard of everyone else living there, as spoken to by others.

I have previously submitted my concerns about the soil conditions adjacent to this project, and concur with most other objections raised here tonight.

Scott Fanning

#7



Taree Klausner <taree9595@gmail.com>

**2435 San Pablo Ave Mixed USE Construction**

1 message

Taree Klausner <taree9595@gmail.com>

To: Taree Klausner <taree9595@gmail.com>

Thu, Dec 12, 2019 at 6:08 PM

**FROM**

Taree Lyn Klausner  
Owner of 2411 Curtis Street  
Berkeley Ca 94702.

Late Communications  
Zoning Adjustments Board  
DEC 12 2019  
RECEIVED  
at Meeting

**FROM CITY OF BERKELEY DOCUMENTS:**

As required by Section 23E.64.090.D of the BMC, the Zoning Adjustments Board finds that the reduction of the otherwise applicable parking requirement on a mixed use property containing residential uses is not expected to cause a serious shortage of parking in the area as the project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose 0 (2435) SAN PABLO AVENUE - USE PERMIT #ZP2018-0229 FINDINGS & CONDITIONS December 12, 2019 Page 4 of 16 File: G:\LANDUSE\Projects by Address\San Pablo\0\_2435\ZP2018-0229\DOCUMENT FINALS\2019-12-12\_ZAB\2019-12-12\_Attachment 1\_F&C\_0\_2435 San Pablo.docx to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

**MY COMMENTS:** I do not see any indication of verification of Occupant Survey results or time of day the survey was taken. And important considerations were omitted.

Since the owner has a vested interest in not putting in parking spots, did the City of Berkeley verify the information?

Did the survey take into consideration that high traffic is evening and weekends do to eating establishments?

Is the need for parking for all existing businesses taken into consideration?

Did the City of Berkeley determine what percent of its target tenant population owns cars ?

Additionally, It seems illogical to determine in advance that new residents should be pedestrians when this part of town has poor transportation and is not near BART. Are residents going to be given bus passes or equivalent as required?

**CONCLUSION:** This issue is additional proof that this mixed use housing project is ill conceived, will negatively impact the neighborhood for several block in each direction on and above San Pablo Ave and should not be approved in its present form. I am opposed.

Thank you for your consideration  
Taree Lyn Klausner



4455 SAN PABLO AVE.  
DUBLIN, CA 94568

#17

POET'S PLACE



Late Communications  
Zoning Adjustments Board

FEB 12 2019

RECEIVED  
at Meeting

studioKDA  
DECEMBER 12, 2019



3455 SAN PABLO AVE.  
BERKELEY, CA

PUBLIC HEARINGS  
AND OUTREACH WITH NEIGHBORS

studioKDA  
DECEMBER 12, 2019

- December 3, 2018 Meeting at the Site
- January 15, 2019 Meeting at Berkeley Public Library, West Branch
- May 16, 2019 Design Review Committee (Item Continued)
- July 18, 2019 Design Review Committee (Favorable Recommendation)
- July 25, 2019 Meeting at Studio KDA Office with Neighbors
- November 20, 2019 Meeting at Studio KDA Office with Neighbors

1455 SAN PABLO AVE.  
DUBLIN, CA

## ZAB PRESENTATION

studioKDA  
DECEMBER 12, 2019

THE SITE

GROUP LIVING / "CO-LIVING"

RESIDENTIAL FLOOR LAYOUT

ROOF PLAN

GROUND FLOOR

FACADE DESIGN

PARKING

AFFORDABLE HOUSING







4435 SAN PABLO AVE.  
DUBLIN, CA 94568

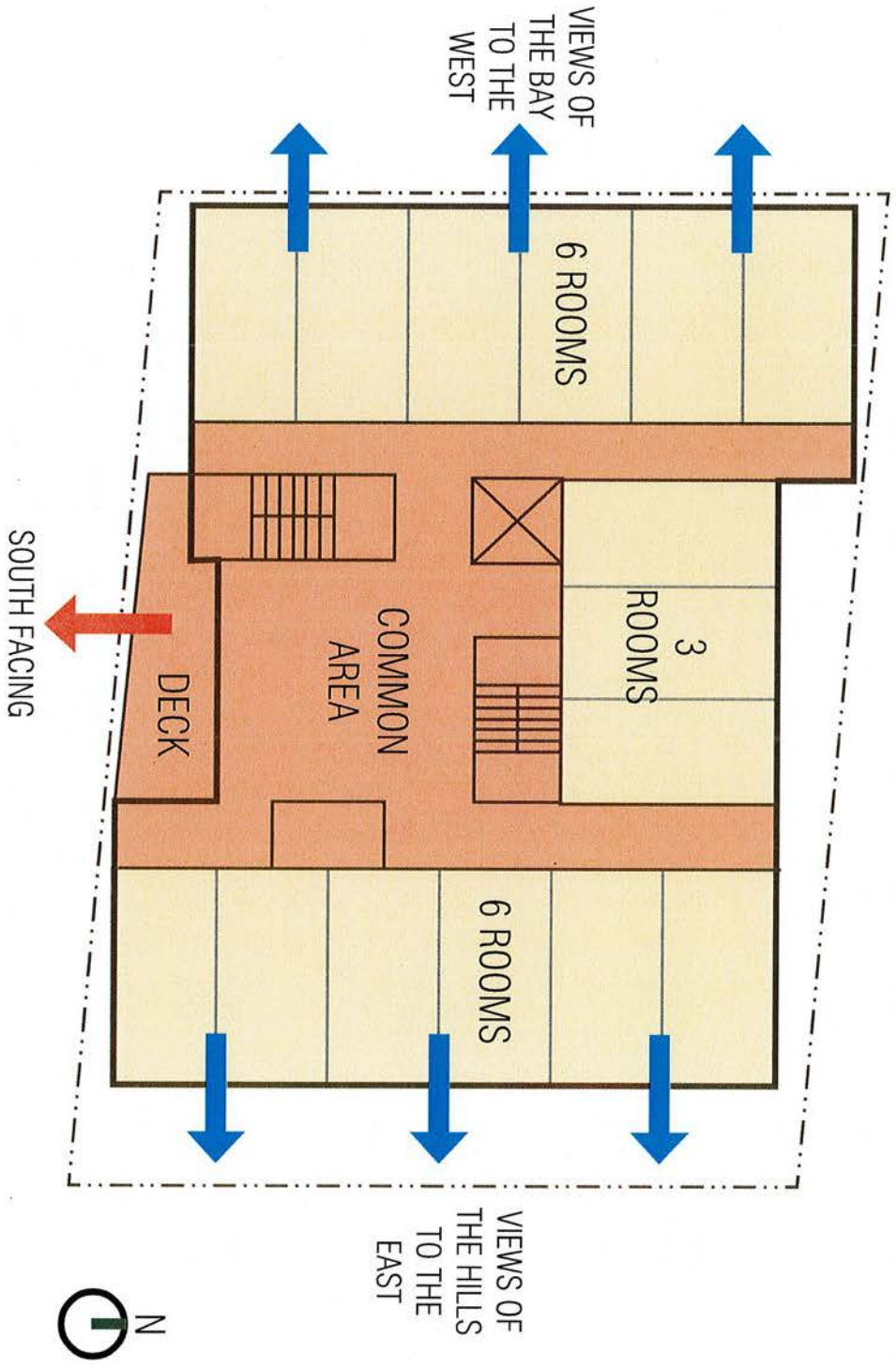
CO-LIVING OPERATIONS  
MANAGEMENT CONSIDERATIONS

studioKDK  
DECEMBER 12, 2019

1. On-site resident community manager
2. Security monitoring of all common access points
3. Cleaning services for common space
4. Extra storage space
5. Longer-term leases (6-12 month minimum)
6. Transportation Demand Management (TDM) Plan
  - Monthly bus passes for all tenants
  - 56 bike spaces / Bike repair station
  - Tenants not eligible for Residential Preferential Parking Program
  - Request to DPW for dedicated pick-up/drop-off zone on San Pablo

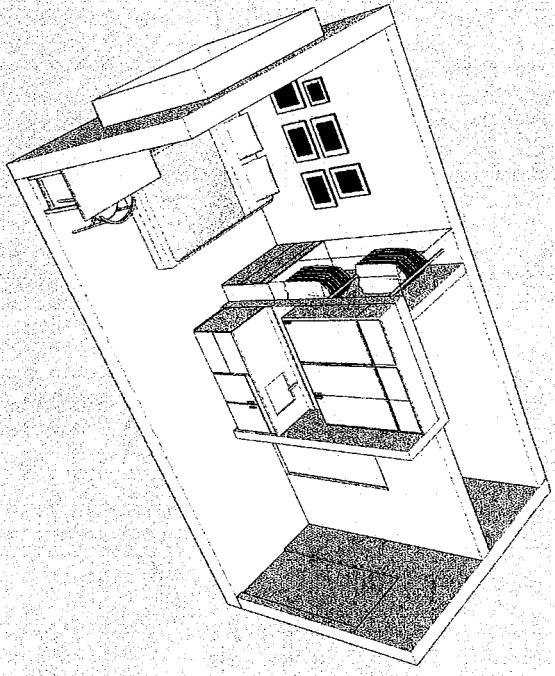
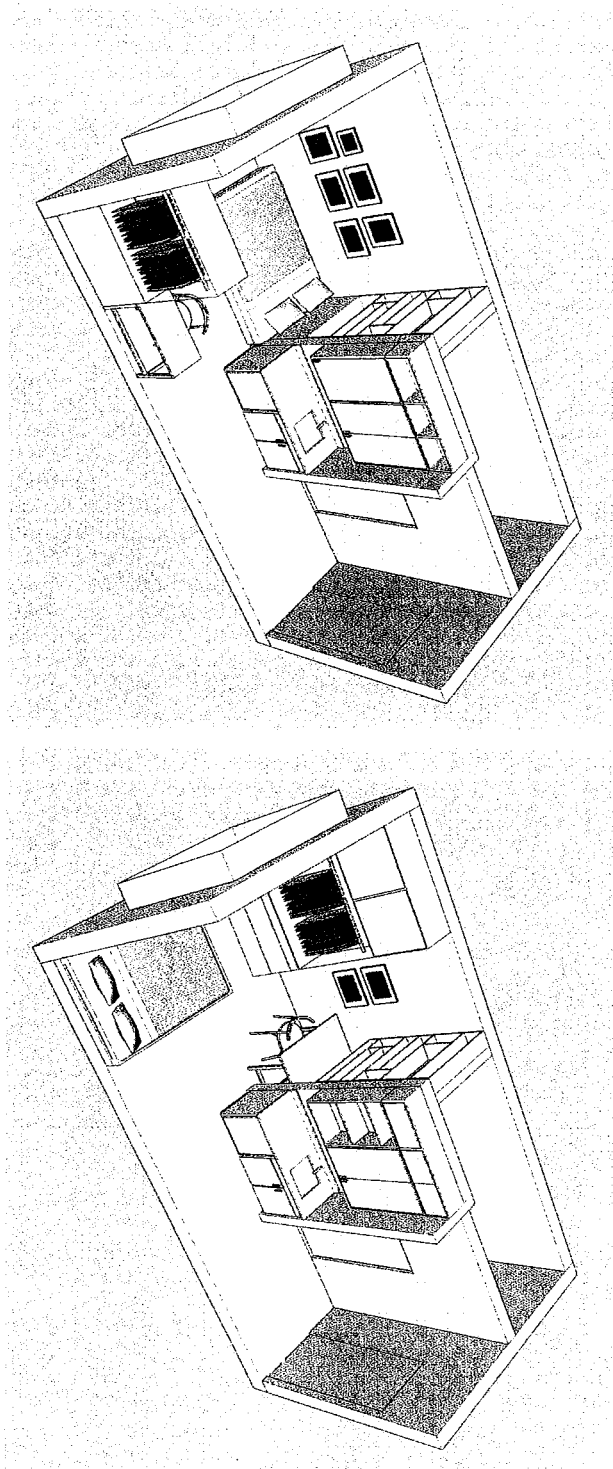
3435 SAN PABLO AVE.  
DUBLIN, CA

### 2ND AND 3RD FLOOR PLAN DIAGRAM



1. BEDROOMS ORIENTED EAST / WEST FOR DAYLIGHT AND VIEWS
2. LOCATE COMMON AREA CENTRALLY AT ELEVATOR TO FOSTER COMMUNITY
3. FACE COMMON AREA & OUTDOOR DECK TO THE SOUTH / SUN

3435 SAN PABLO AVE.  
DUBLIN, CA

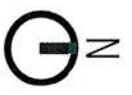
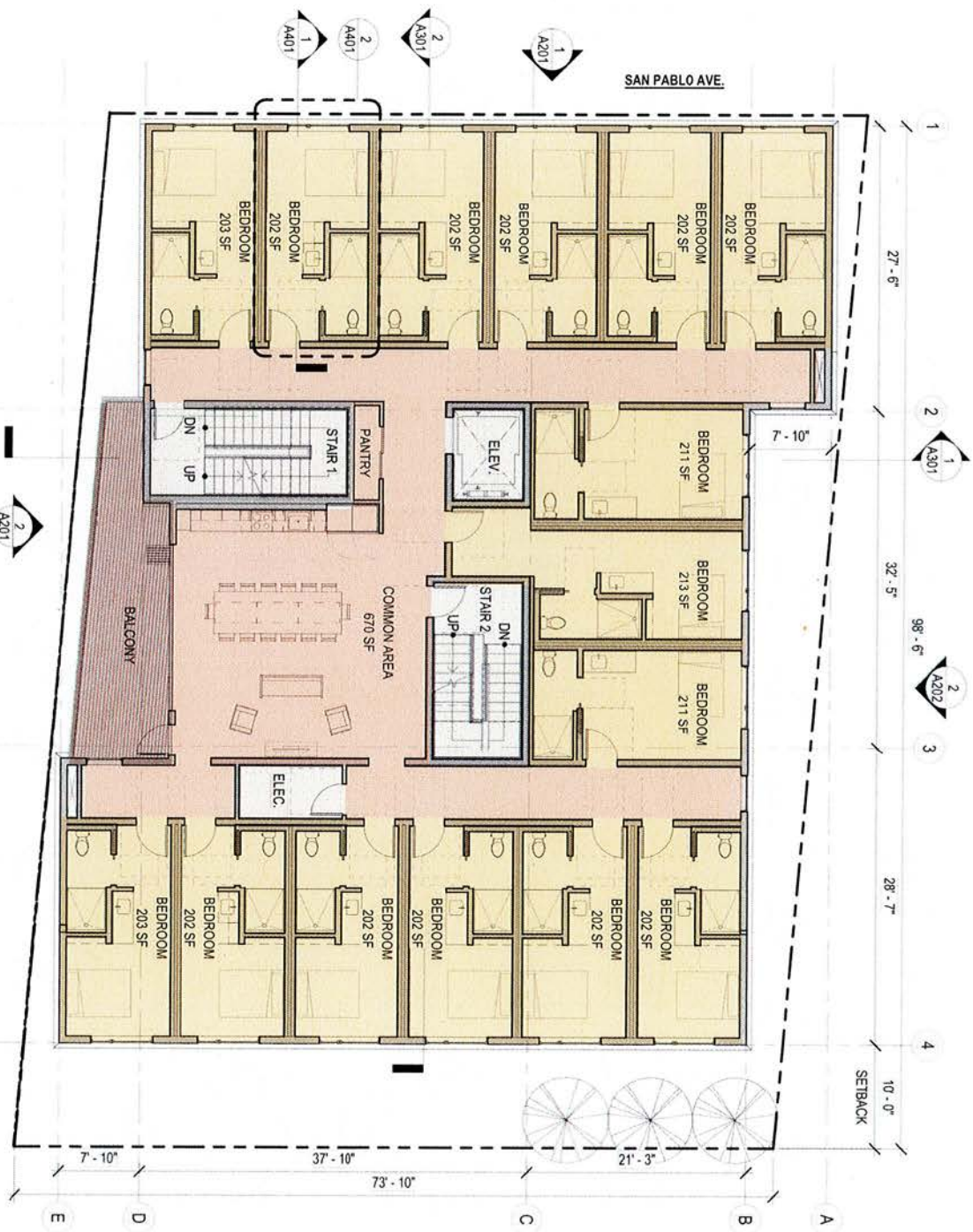


FLEXIBLE ROOM LAYOUTS



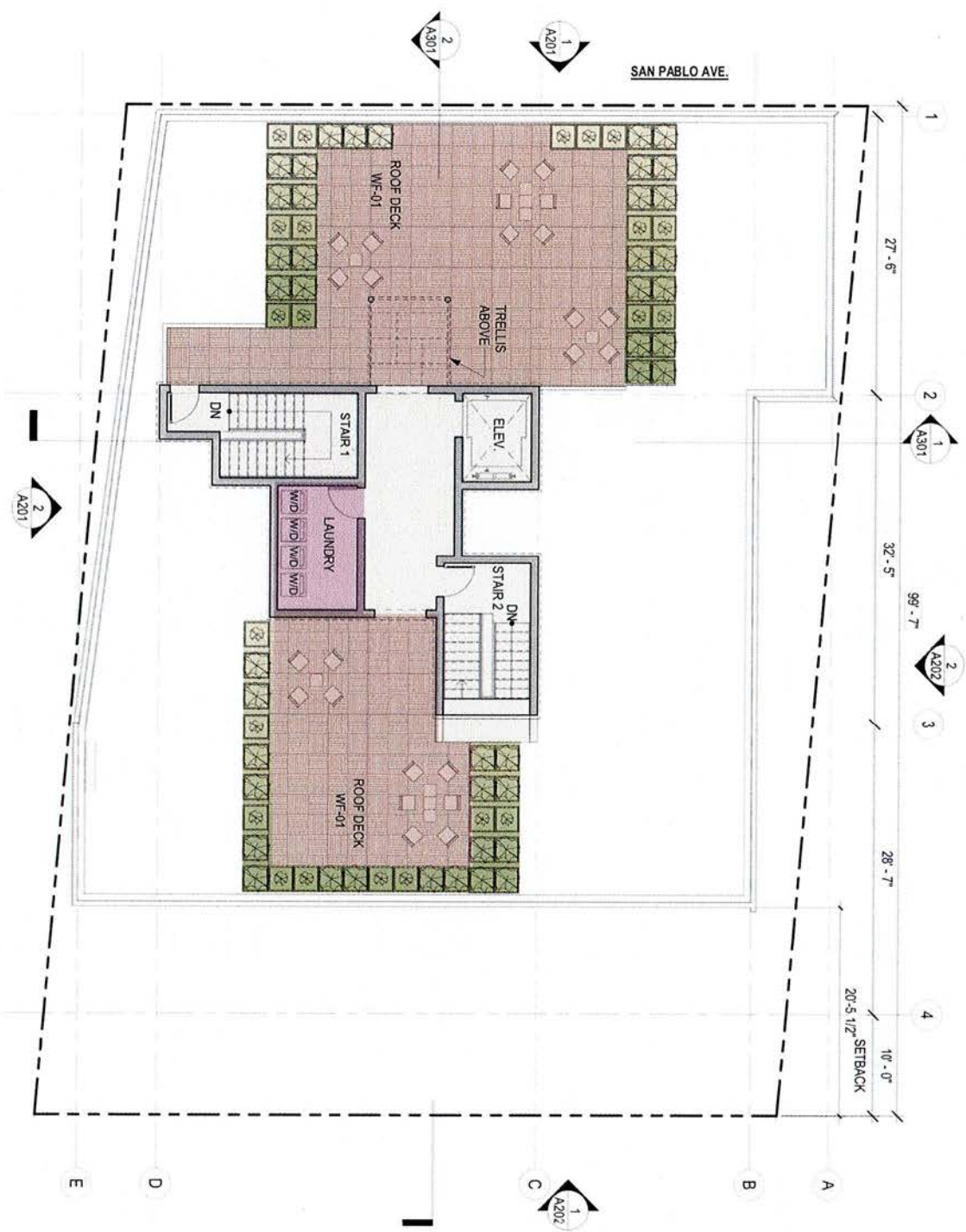
455 SAN PABLO AVE.  
BERKELEY, CA

# TYPICAL RESIDENTIAL FLOOR PLAN



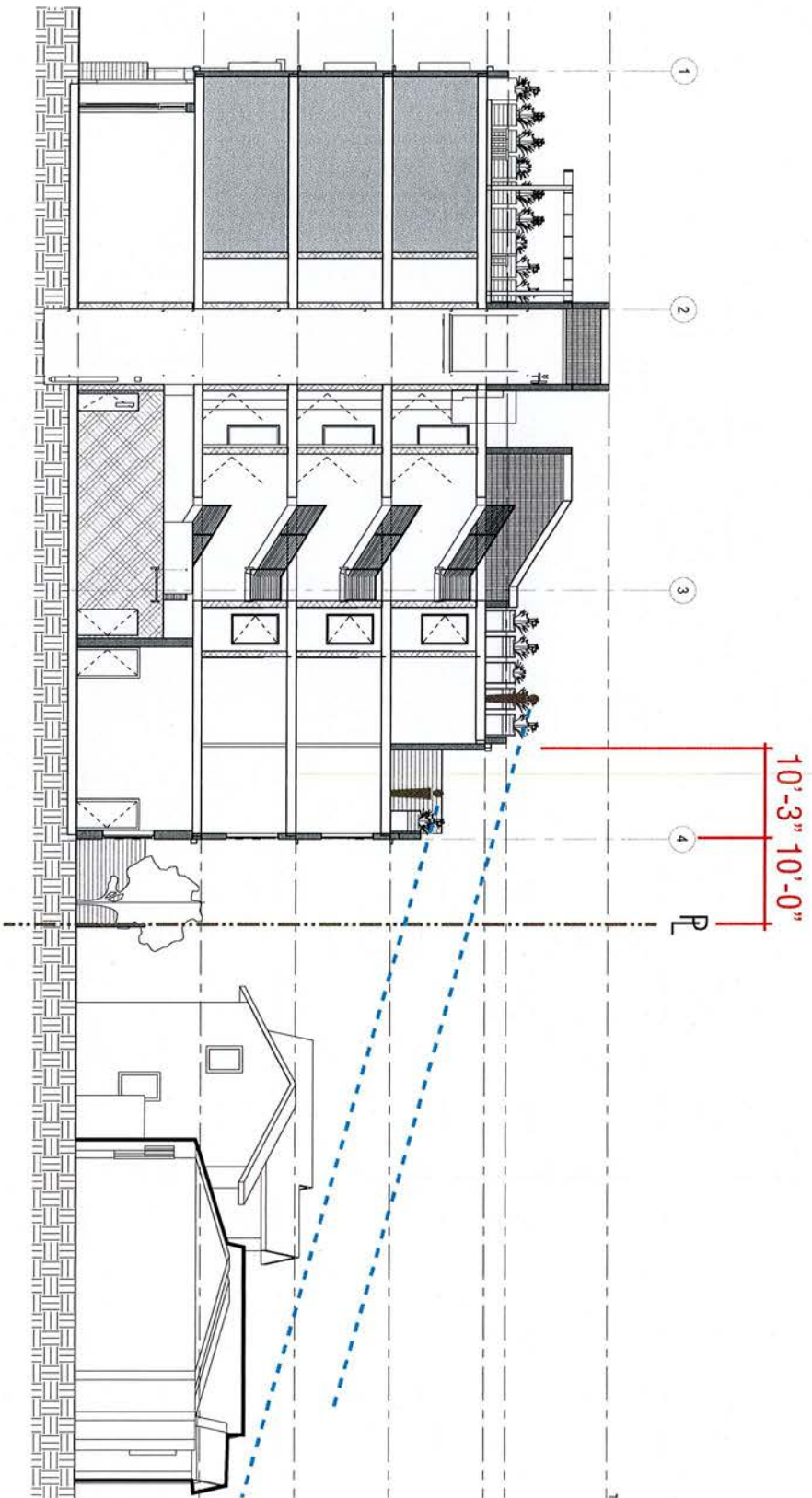
3455 SAN PABLO AVE.  
DUBLIN, CA 94568

# ROOF PLAN



4455 SAN PABLO AVE.  
DUBLIN, CA

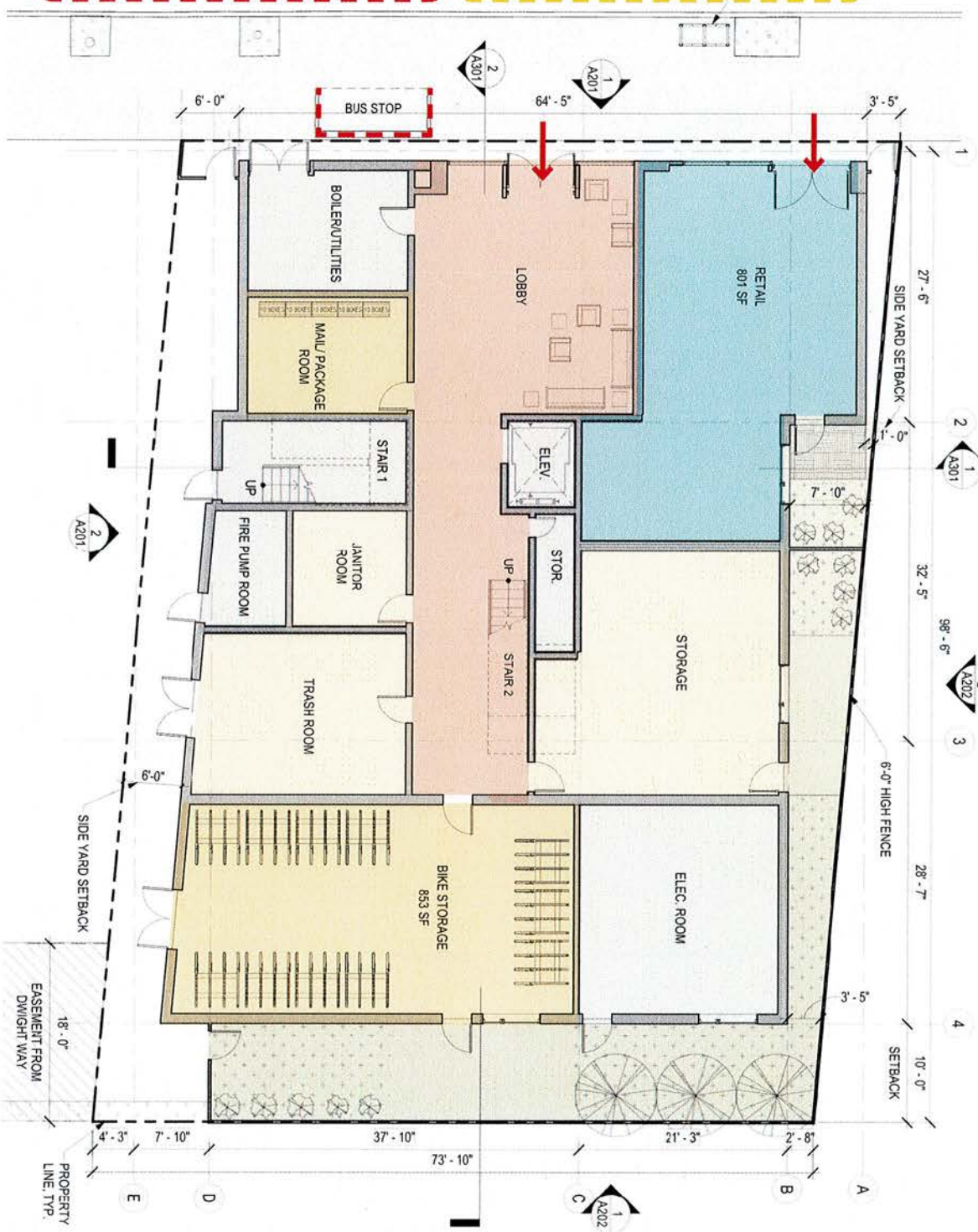
ANGLE OF VIEW ON EAST FACING DECKS  
(SECTION LOOKING NORTH)





4435 SAN PABLO AVE.  
BERKELEY, CA

# SAN PABLO AVE.

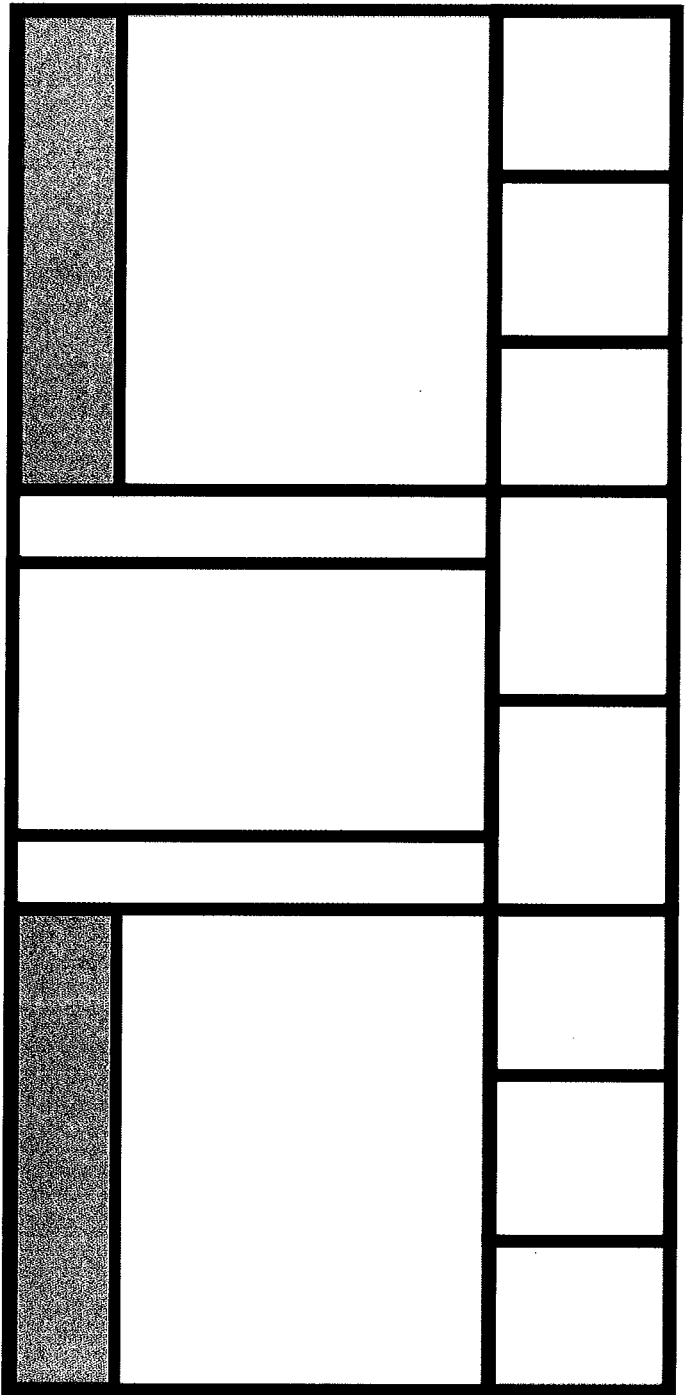


## GROUND FLOOR



2435 SAN PABLO AVE.  
DUBLIN, CA

# NEIGHBORHOOD STOREFRONT DESIGN ELEMENTS



← CLERESTORY  
WINDOWS

← DISPLAY  
WINDOWS

← TILED  
BULKHEAD







455 SAN PABLO AVE.  
BERKELEY, CA

WEST FACADE ALONG SAN PABLO AVE.





ITEM #: 7

ZAB DATE: 12/12/19

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 SAN PABLO  
(Project Address)

NAME MATT HORNBY  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION \_\_\_\_\_  
(Optional)

RESIDENT \_\_\_\_\_ BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510 717 1342 DATE 12-12-19  
(In case we would like to contact you)

ITEM #: M

Attachment 5 - Administrative Record  
ZAB DATE: 12/12/19 Page 143 of 1781

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo Ave  
(Project Address)

NAME Donald Forman  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION \_\_\_\_\_  
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510-540-5007 DATE 12/12/19  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: 12/12/19

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2235 San Pablo Ave  
(Project Address)

NAME Mitchel Rubin  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION   
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510 501-6576 DATE 12/12/19  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: 12-12

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2235 San Pablo  
(Project Address)

NAME Marcia DuBois  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION   
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510-290-7231 DATE 12-12-19  
(In case we would like to contact you)



ITEM #: 7

ZAB DATE: 12-12-19

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 SPA

NAME Toni Mester  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION   
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_

OTHER \_\_\_\_\_

SIGNATURE: Mester

PHONE 510-848-8234 DATE 12.12.19  
(In case we would like to contact you)

ITEM #: 7

Attachment 5 - Administrative Record  
ZAB DATE: Page 144 of 1781

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo Ave

NAME WANIE BIGGS  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION   
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_

OTHER \_\_\_\_\_

SIGNATURE: Wanie Biggs

PHONE 510-290-1996 DATE 12/12/19  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: 12-12-2019

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo

NAME Jacqueline Earle  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION   
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_

OTHER \_\_\_\_\_

SIGNATURE: Jacqueline Earle

PHONE 510-848-8234 DATE \_\_\_\_\_  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: Dec 12-2019

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo

NAME Whit Engren  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION   
(Optional)

RESIDENT  BUSINESS OWNER \_\_\_\_\_

OTHER \_\_\_\_\_

SIGNATURE: Whit Engren

PHONE 415-730-9625 DATE Dec  
(In case we would like to contact you)



ITEM #: 7

ZAB DATE: 12 Dec

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo Ave  
(Project Address)

NAME UNA HAYES INGRAM  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION X  
(Optional)

OTHER RESIDENT X BUSINESS OWNER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 415-945-9639 DATE 12-Dec  
(In case we would like to contact you)

ITEM #: 7

Attachment 5 - Administrative Record  
ZAB DATE: 12/12/19 Page 145 of 1784

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo  
(Project Address)

NAME Taree KLAUSMAN  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION X  
(Optional)

OTHER RESIDENT X BUSINESS OWNER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510-914-9595 DATE 12-12-19  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: Dec 11 2019

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo  
(Project Address)

NAME Scott Fanning  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION X  
(Optional)

OTHER RESIDENT X BUSINESS OWNER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510 517 8416 DATE 12/11/19  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: 12/12

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo  
(Project Address)

NAME Jamie Chung  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION X  
(Optional)

OTHER RESIDENT X BUSINESS OWNER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510 8485938 DATE 12/12  
(In case we would like to contact you)



ITEM #: 7

ZAB DATE: 12/12/19

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo  
(Project Address)

NAME Dean Metzger  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION X  
(Optional)

RESIDENT X BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510-549-0379 DATE 12/12/19  
(In case we would like to contact you)

ITEM #: 7

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo  
(Project Address)

NAME John Taplin  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION \_\_\_\_\_  
(Optional)

RESIDENT ✓ BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE 510-359-1711 DATE 12/12  
(In case we would like to contact you)

ITEM #: 7

ZAB DATE: \_\_\_\_\_

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 San Pablo  
(Project Address)

NAME Douglas Smith  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION \_\_\_\_\_  
(Optional)

RESIDENT X BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE \_\_\_\_\_ DATE 12/12/19  
(In case we would like to contact you)

ITEM #: 7.0

ZAB DATE: 12/12/2019

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC 2435 - San Pablo Ave  
(Project Address)

NAME Vernon Weiss  
(Please Print- to be sure we spell your name correctly)

SUPPORT \_\_\_\_\_ OPPOSITION X  
(Optional)

RESIDENT X BUSINESS OWNER \_\_\_\_\_  
OTHER \_\_\_\_\_

SIGNATURE: [Signature]

PHONE TBA DATE 12/12/2019  
(In case we would like to contact you)

*needs to visit*



ITEM #:

7

CITY OF BERKELEY  
ZONING ADJUSTMENTS BOARD  
REQUEST TO ADDRESS THE BOARD

AGENDA TOPIC

2400 block of San Pablo

(Project Address)

NAME

Alicia Carter

(Please Print- to be sure we spell your name correctly)

SUPPORT

OPPOSITION

(Optional)

RESIDENT

✓

BUSINESS OWNER

OTHER

SIGNATURE:

Alicia Carter

PHONE

50.684-3388

DATE

12/12/19

(In case we would like to contact you)





Z O N I N G  
A D J U S T M E N T S  
B O A R D  
S T A F F R E P O R T

FOR BOARD ACTION  
AUGUST 27, 2020

## 0 (2435) San Pablo Avenue

**Use Permit #ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.**

### I. Background

#### A. Land Use Designations:

- General Plan: AC – Avenue Commercial
- Zoning: C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

#### B. Zoning Permits Required:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A to establish a Residential Hotel
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**C. CEQA Recommendation:** It is staff's recommendation that the project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA, Public Resources Code §21000, et seq. and California Code of Regulations, §15000, et seq.) pursuant to Section 15332 (In-Fill Development Projects) of the CEQA Guidelines. The determination is made by ZAB.

The project meets all of the requirements of this exemption, as follows:

- The project is consistent with the applicable General Plan designation and policies, and with the applicable zoning designation and regulations.
- The project occurs within the Berkeley City limits on a project site of no more than five acres, and is surrounded by urban uses.

- The parcels within the project site have previously been developed/paved and have no value as habitat for endangered, rare or threatened species.
- The project would not result in any significant effects relating to traffic, noise, air quality or water quality. The Traffic Impact Analysis prepared for the project was reviewed by the City Transportation Division which concurred with the findings of less than significant impacts. City Standard Conditions would address potential impacts related to traffic, noise, air quality, and water quality.
- The site can be adequately served by all required utilities and public services.

Furthermore, none of the exceptions in CEQA Guidelines Section 15300.2 apply, as follows: (a) the site is not located in an environmentally sensitive area, (b) there are no cumulative impacts, (c) there are no significant effects, (d) the project is not located near a scenic highway, (e) the project site is not located on a hazardous waste site pursuant to Government Code Section 65962.5, and (f) the project would not affect any historical resource.

**A. Parties Involved:**

- Applicant Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley, CA
- Property Owner Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400 Orinda, CA

Figure 1: Vicinity Map

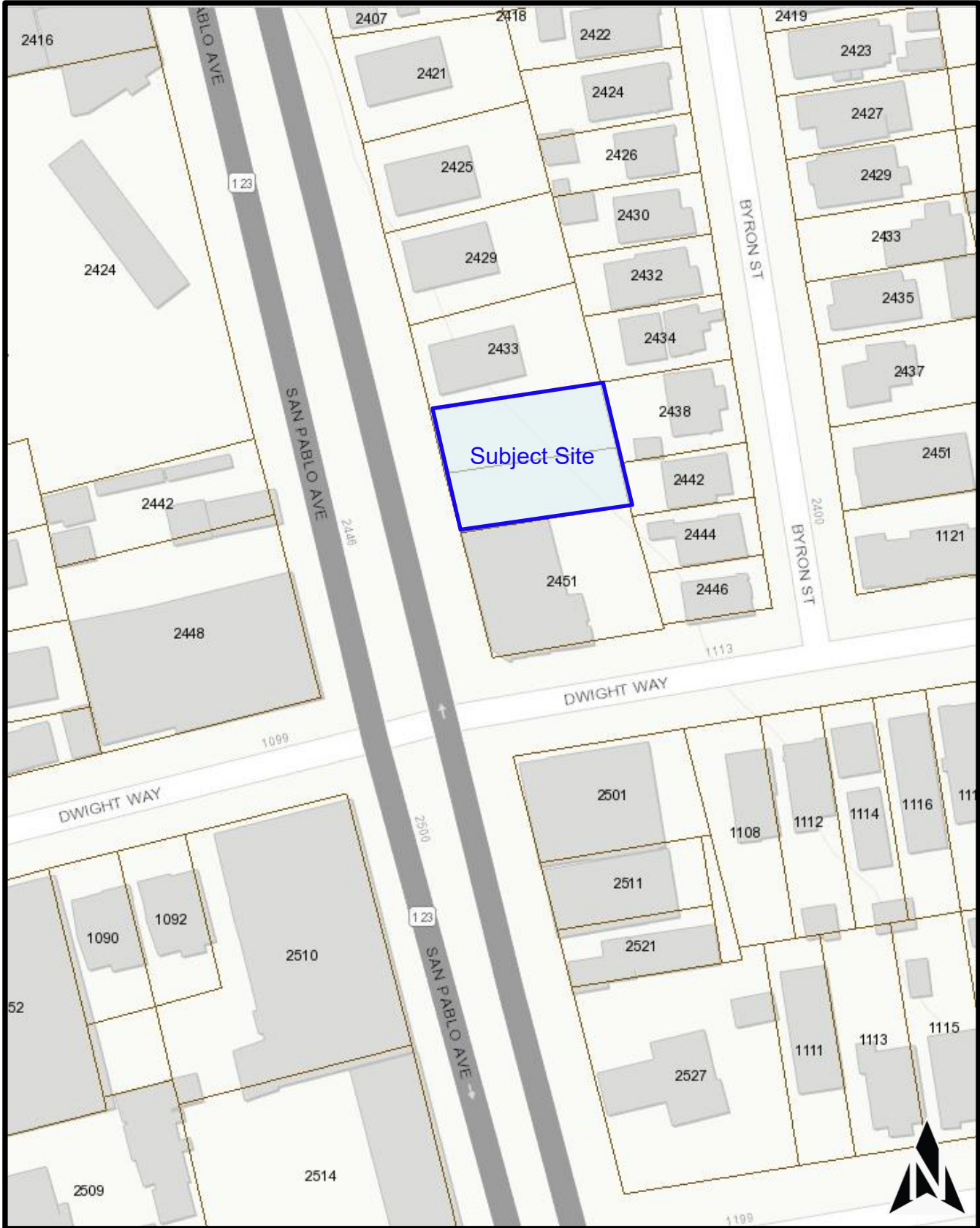
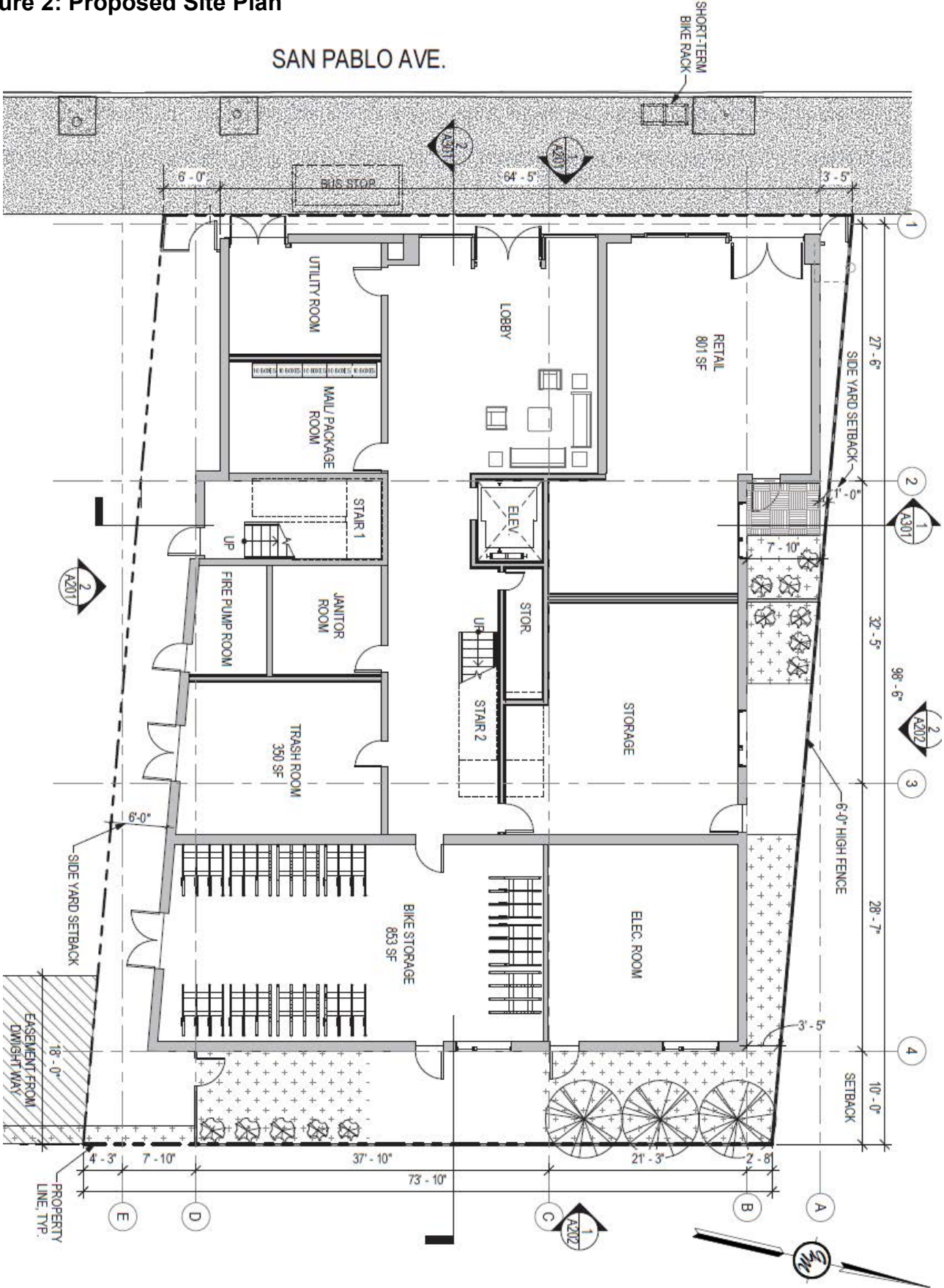




Figure 2: Proposed Site Plan



**Table 1: Land Use Information**

Location		Existing Use	Zoning Districts	General Plan Designations
Subject Property		Vacant	C-W	Avenue Commercial
Surrounding Properties	North	Two-Story Multi-Unit Apartment Building	C-W	Avenue Commercial
	South	Single-Story Commercial Building (retail) w/Surface Parking in rear	C-W	Avenue Commercial
	East	One- and Two-Story Single-Family Dwellings	R-2	Low Medium Density Residential
	West	Single-Story Commercial Buildings (car repair, beauty salon) & Surface Parking Lots	C-W	Avenue Commercial

**Table 2: Special Characteristics**

Characteristic	Applies to Project?	Explanation
Affordable Child Care and Affordable Housing Fee for non-residential projects (Resolution 66,617-N.S. and 66,618-N.S.)	No	The project includes 800 square feet of commercial space, which is less than the 7,500 square feet required to trigger these fees.
Affordable Housing Mitigations for rental housing projects (BMC Section 22.20.065)	No	The GLA project is considered a residential hotel which is exempt from this fee.
Coast Live Oaks	No	There are no coast live oaks on the site.
Creeks (BMC Section 17.08.045)	No	There is no creek or culvert defined by BMC Chapter 17.08 within 30' of the site.
Density Bonus	No	The project is not requesting a Density Bonus,
GreenPoint Rating Version 7.0	Yes	The project is designed to attain a score of 82 points equivalent to a silver rating.
Historic Resources	No	The land is a surface parking lot which is not listed on the City's inventory as an historic resource.
Housing Accountability Act (Gov't Code Section 65589.5(j))	No	The project is requesting a modification of the parking requirements and, therefore, does not comply with applicable, objective general plan and zoning standards, and thus section j of the HAA does not apply.
SB330, Housing Crisis Act of 2019	No	This project meets the definition of Housing Development project as defined in 65589.5, but was deemed complete in 2019 and is, therefore, not subject to the streamlining under Senate Bill 330.
Public Art on Private Projects (BMC Chapter 23C.23)	No	The project is not a proposed commercial or industrial structure, and does not include five or more dwelling units.
Rent Controlled Units	No	There are no rent controlled units on the property.
Residential Preferential Parking	No	The site is not in an RPP zone.
Seismic Hazards Mapping Act (Liquefaction, Fault Rupture, Landslides)	Yes	The site is located within an area susceptible to liquefaction as shown on the State Seismic Hazard Zones map. The applicant submitted a geotechnical report that was peer reviewed by the City's geotechnical consultant, who concluded that the potential for liquefaction has been satisfactorily addressed. Recommended conditions have been incorporated into conditions of approval.

Characteristic	Applies to Project?	Explanation
Soil/Groundwater Contamination	Yes	The site is located within the City's Environmental Management Area (EMA), but it is not listed on the Cortese List. A Phase Environmental Site Assessment (ESA) was submitted as part of the application which identified minimal contamination in connection with the subject property. Standard Conditions of Approval used to address a site within the EMA are included.
Transit and Bicycle Access	Yes	The site is on the San Pablo Avenue transit corridor, which is served by AC Transit Lines 72, 72R, 72M, and 802, and is three parcels north of Dwight Way, which is served by AC Transit line 36. The site is two blocks east of Ninth Street and one block south of Channing Way, both of which are designated Bicycle Boulevards.

**Table 3: Project Chronology**

Date	Action
December 6, 2018	Application submitted
May 16, 2019	DRC Preliminary Design Review Meeting (PDR): item continued
July 18, 2019	DRC PDR Meeting: Favorable Recommendation
October 28, 2019	Application deemed complete
November 26 2019	Public hearing notices mailed/posted
December 12, 2019	ZAB hearing: item continued off calendar
May 22, 2020	Application resubmitted
August 13, 2020	Public hearing notices mailed/posted
August 27, 2020	ZAB hearing

**Figure 3: View of Project Site Looking East from San Pablo Avenue**





**Table 4: Development Standards**

Standard BMC Sections 23.64.070-080		Existing	Proposed Total	Permitted/ Required
Lot Area (sq. ft.)		7,349	no change	---
Gross Floor Area (sq. ft.)		0	20,526	22,047 max.
Floor Area Ratio		---	2.79	3 max.
Group Living Accommodation Units			42	---
Building Height	Average	---	50'	25' min. / 50' max.
	Stories	---	4	2 min. / 4 max.
Building Setbacks	Front	---	0	0 min.
	Rear	---	10'	10' min.
	Left	---	1'	0 min.
	Right Side	---	6'	0 min.
Lot Coverage (%)		0	74	---
Usable Open Space (sq. ft.)		---	3,820	---
Parking	Automobile	---	0	13 <sup>(1)</sup> (1 per 5 res. + 1 per manager + 1 per 500 sq. ft. commercial)
	Bicycle	---	2 short term 56 long term	1 min. (1 per 2K commercial sq. ft.)

(1) The Board may issue a Use Permit to modify the off-street parking requirements where it finds such modification promotes any of the general purposes of the District (BMC 23E.64.080.H)

## II. Project Setting

**A. Neighborhood/Area Description:** The property is located along the along San Pablo Avenue (State Highway 123) corridor that features bus stops, private driveways, and parallel metered on-street parking in each direction. The area consists predominantly of one-story commercial buildings and one- to two-story residential and mixed-use buildings, interspersed with a few ground level parking lots. Four- to six-story mixed use buildings, constructed, under construction or entitled, are also interspersed along the San Pablo Avenue corridor. A predominantly single-family residential neighborhood lies adjacent to the east and west of the San Pablo Avenue corridor.

**B. Site Conditions:** The project site is comprised of two adjacent parcels (APN 56-1928-19 and 56-1928-20) totaling approximately 7,349 square feet, with approximately 74 feet of frontage along the east side of San Pablo Avenue. As part of the southern parcel is located 100 feet from Dwight Way, the entirety of the subject site is included in the Dwight and San Pablo designated node of the West Berkeley Commercial District. The site is currently a paved lot that has been used as parking for the adjacent commercial businesses to the south. The site can be currently accessed via an approximately 20-foot wide curb cut off of Dwight Way and 18-foot wide access easement that runs along the eastern side of the abutting property to the south, as well as well as through an approximately 20-foot wide curb cut off of San Pablo Avenue. In addition to the curb cut, two street trees, two street lamps, and an AC

Transit bus stop are located in the sidewalk along the project site frontage along San Pablo Avenue.

### III. Project Description and Revisions in Response to ZAB December 2019

The project proposes to merge the two parcels and construct a four-story mixed use building. The proposed building would offer 42 residential units, operating as a Group Living Accommodations, specifically a Residential Hotel as defined in the Zoning Ordinance Section 23F.04:

**Group Living Accommodations:** A building or portion of a building designed for or accommodating Residential Use by persons not living together as a Household, but excluding Hospitals, Nursing Homes and Tourist Hotels.

**Hotel, Residential:** A building which provides rooms for rent for residential purposes, including Single Residential Occupancy (SRO) Hotels. Residential Hotels are a type of Group Living Accommodation.

Each residential floor (floors 2 through 4) would include community kitchens and a shared outdoor balcony, with the three eastern facing units on the fourth floor having a private balcony. Common usable open space would also include an approximately 1,800-square-foot roof top terrace located on the West side (facing San Pablo Avenue). A shared laundry room and toilet facilities would also be located on the roof. Each unit would be single occupancy for a total of 42 residents. Consistent with uses permitted in a designated node, the ground floor would include approximately 800 square feet of retail/commercial space, the entrance lobby with mail room, utility rooms, storage, trash room and an 853-square-foot bike storage room with secure parking for 56 bicycles and a bike repair station. Due to an existing AC Transit bus stop and shelter located and the southwest corner of the San Pablo frontage, the lobby and commercial entrances are shifted to the northwest. The indoor bike parking area can be accessed via the 18-foot wide easement from Dwight Way to the back southeast corner of the building.

To address the comments and concerns raised at the December 12, 2019ZAB meeting, the following modifications have been made and information provided:

Design: The current plan set includes revisions incorporated many of the suggestions raised by ZAB. On the ground floor, the mail/pack room and heat pump/hot water storage rooms were switched, placing the mail room with a window replacing the utility doors along the San Pablo frontage. Also, a bathroom has been added to the ground floor adjacent to the janitor room for staff use; and a bike repair station has been added to the bike storage room. See plan set page A111 for the floor plan and A201 for the western elevation.

The applicant looked into the possibility of reducing the room count and adding studies, but found greater inefficiencies and loss of space due to the circulation requirement, which lessened the communal intent of the building design. However, the common rooms on each residential floor were revised to increase usability by increasing shared storage along the north wall, providing a more flexible furniture layout and more fixtures including two sinks, two ranges, two dishwashers, and two refrigerators. Additional, the electrical room has been moved to the south to create a corridor and better separation between the

room on the east side and the common space. (See plan set sheets A112, A113 and A402.).

Per ZAB's request, the plan now show furnishings in the typical room plan which are to be provided by the owner. This includes added features for additional storage including shelves, hooks, and a hanging peg-board. Furnishings and appliances include a full size bed, a built-in closet, a folding desk and chair, a microwave and an under counter refrigerator. To address ZAB's sanitation concerns, a toilet with an integrated sink over the tank has been included in the bathroom to provide in-room hand washing. (See plan sheet A401.)

On the roof plan, per the neighbors' request, the two roof decks have been consolidated into one larger deck now located on the west side of the building. Also, a shared bathroom has been added to the roof plan, and the laundry room has been enlarged to include a washer/dryer ration of over 1 per 8 residents. (See plan sheet A113.)

Operations and Safety: The majority of the comments at the ZAB meeting concerned the operations of the building. In order to best address these comments, the Owner has retained the services of Common, one of the country's premiere property management firms specializing in GLAs and co-living communities. Common operates over 48 properties with over 1,600 residents in seven metropolitan areas, including the Bay Area, 80% of which are non-traditional housing typologies, including GLAs designed for independent professionals (<https://www.common.com/real-estate-partners>). In collaboration with Common, an operation plan for 2435 San Pablo has been outlined. This plan includes an overview of staffing and responsibilities; tenant support services, including 24/7 assistance with maintenance and technical issues; processes ensuring safety and providing conflict resolution, if needed; general policies including standards leases describing pets (not allowed, except service dogs), guests (quantity and frequency), community activities, and programs to encourage tenant interaction. The operations plan also provides a description of the lease options—12 months is the length of the primary lease option—and the process for optimizing lease renewal. See Attachment 3 for a description of the management plan.

Affordability: Residential hotels are, per Ordinance, one of several types of GLAs that are exempt from the Affordable Housing Mitigation Fee. The project is, however, per the applicant statement, affordable by design. Compared to a studio apartment that includes an individual kitchen, the GLAs with shared kitchens, will rent for approximately 25% less. This figure is derived from a traditional studio costing \$2,400 a month, plus an addition \$240 for utilities wifi/cable, laundry, and furnishings. The expected rent for a GLA room will be approximately \$2,000 a month with utilities, wifi/cable, laundry, cleaning services and furnishings included. Not only will the GLA be more affordable, it will provide an array of inclusive amenities (utilities, furnishings, cleaning service, etc.) that are not typically provided in the Berkeley rental market.

## IV. Community Discussion

**A. Neighbor/Community Concerns:** Prior to submitting this application to the City, the applicant erected a yellow pre-application poster at the project site and invited interested neighborhood organizations, as well as owners and occupants within 300



feet of the project, to a community meeting. The meeting was held on December 3, 2018 and attended by approximately ten members of the public.

Prior to and at the duly noticed December 2019 ZAB meeting, several neighbors sent in comments and spoke at the hearing to express concerns regarding traffic impacts, parking impacts, massing, neighborhood compatibility, and increased density; staff also received comments supporting new housing.<sup>1</sup>

On August 13, 2020, the City mailed public hearing notices to property owners and occupants within a 300-foot radius of the project site, and to interested neighborhood organizations. In addition City staff posted notices within the neighborhood in three locations. As of the writing of this staff report, staff has not received any further public correspondence.

**B. Committee Review:** The Design Review Committee (DRC) held a preliminary review of the project on May 16, 2019 and July 18, 2019. At the July 18<sup>th</sup> meeting the DRC made a favorable recommendation to ZAB (5-1-0-1) with the following conditions and recommendations:

**Conditions:**

- *Trellis shall be better integrated into the design.*
- *Ground floor design shall be further developed at FDR for more color and interest. Show required louvers accurately.*
- *Demonstrate views to neighborhood from south balconies when this comes to ZAB.*
- *Provide revised landscape plan and plant palette at FDR showing both active and quiet open space.*
- *Show closets in units when this comes to ZAB.*

**Recommendations:**

**Building / Façade Design**

- *Review colors at Final Design Review to ensure the best fit with the neighborhood.*
- *Green Point checklist appears to be meager.*
- *Consider color on the north elevation as well.*
- *Trellis should be visible from the street for added detail and interest.*

**Ground Floor Design**

- *Ground floor tile should add more color and interest.*
- *There is still some concern that the trash room may not be the best use of that street façade.*
- *Consider a shadow box / display window for live/work unit.*
- *Continue to develop the wall behind the AC transit shelter for more color and interest; Consider water feature, mosaic or other art element.*

<sup>1</sup> Correspondence received prior to and for the December 12, 2019 ZAB meeting can be found:

- [https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2019-12-12\\_ZAB\\_ATT4\\_0\\_2435%20San%20Pablo\\_Correspondence%20Received.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2019-12-12_ZAB_ATT4_0_2435%20San%20Pablo_Correspondence%20Received.pdf)
- [https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2019-12-12\\_ZAB\\_Supplemental%20Item\\_Rd1\\_0\\_2435%20San%20Pablo.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2019-12-12_ZAB_Supplemental%20Item_Rd1_0_2435%20San%20Pablo.pdf)
- [https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2019-12-12\\_ZAB\\_Supplemental%20Item\\_Rd2\\_0\\_2435%20San%20Pablo.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2019-12-12_ZAB_Supplemental%20Item_Rd2_0_2435%20San%20Pablo.pdf)
- [https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2019-12-12\\_ZAB\\_Late%20Item\\_0\\_2435%20San%20Pablo.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2019-12-12_ZAB_Late%20Item_0_2435%20San%20Pablo.pdf)

**Residential Floors/ Common Areas**

- *Recommend adding more storage, possibly near stairwells.*
- *Staff reports shall reflect use as GLA, not co-living.*

**Open Space / Landscape Plan**

- *Planters at roof deck should have a more substantial edge. Railing design and plants proposed shall have further review at FDR.*
- *East roof deck is good, but should be for quiet uses only. Provide a view study from roof deck when this comes to ZAB.*
- *Trees on the ground floor near east property line should be as large as possible for added privacy.*

**V. Issues and Analysis**

**A. Housing Accountability Act Analysis:** The Housing Accountability Act (HAA), California Government Code Section 65589.5(j), requires that when a proposed housing development complies with the applicable, objective general plan and zoning standards, but a local agency proposes to deny the project or approve it only if the density is reduced, the agency must base its decision on written findings supported by substantial evidence that:

1. The development would have a specific adverse impact on public health or safety unless disapproved, or approved at a lower density; and
2. There is no feasible method to satisfactorily mitigate or avoid the specific adverse impact, other than the disapproval, or approval at a lower density.

The project is requesting a modification of the parking standards so Paragraph j of the HAA does not apply.

**B. Required C-W Findings for Approval:** In order to approve any Use Permit in the C-W District, the ZAB must make the findings, pursuant to Berkeley Municipal Code Section 23E.64.090.B, that the proposed or structure is:

**Consistent with the purposes of the District**

Staff Analysis: The project is a mixed-use project that would support local commercial uses by adding 42 new GLA units and 800 square feet of commercial space to a site that is well served by public transit. As a mixed-use building that would front on San Pablo Avenue and replace a surface parking lot, the project would realize the City's plans for redeveloping underutilized sites to increase the quality of the built environment and provide new housing and commercial opportunities. The increased population, new street level commercial use, and increased street activity would assist to extend the attractiveness and vitality of San Pablo Avenue.

**Compatible with the surrounding uses and buildings**

Staff Analysis: Though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new development pattern of recently approved four- to six-story mixed use buildings along San Pablo Avenue. As the project site abuts an R-2 residential zone to the

east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors to the east. The proposed predominantly residential uses are permissible in the District and would help revitalize the existing neighborhood commercial business.

### **Consistent with the adopted West Berkeley Plan**

Staff Analysis: The project would be consistent with the West Berkeley Plan because it would enhance the San Pablo Avenue commercial corridor by providing a new live/work space fronting San Pablo Avenue. The project would also visually improve this stretch of San Pablo Avenue by replacing a surface parking with a new mixed-use building of four stories along the San Pablo Avenue frontage and removing a curb cut, thereby strengthening the “streetwall” of buildings along the corridor. (See also Section H below.)

### **Be supportive of an increase in the continuity of retail and service facilities at the ground level to the degree feasible and does not substantially degrade the existing urban fabric of the street and area**

Staff Analysis: The project would enhance the urban fabric of the street and area by replacing a surface parking lot with a new mixed use building. The project sponsor worked with AC Transit and siting of the bus stop, resulting in the provision of new commercial space and the entrance to the residential lobby along the street frontage.

### **For projects which include construction of new floor area, providing an intensity of development which does not underutilize the property**

Staff Analysis: The project is built to the 50-foot height limit of the District and is providing a 2.79 FAR where a maximum of 3 is permissible by the C-W development standards. The project is not underutilizing the property.

### **Capable of meeting any applicable performance standards for off-site impacts**

Staff Analysis: The project’s occupancy and use would not generate noise, glare, dust, vibration, or hazardous materials, etc. that would be inconsistent with adjacent residential uses. Additionally, as a mixed-use development, it would not involve any manufacturing or industrial activities with the potential to generate off-site impacts typically involving regulation through performance standards. Potential construction period impacts, including noise and dust control, are subject to standard conditions of approval as set forth in Attachment 1, Findings and Conditions.

### **Not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply**

Staff Analysis: The project is a residential hotel type GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the



cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, 5:00 to 6:00 p.m. on a week day, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

- C. Designated Node Finding:** To approve any Use Permit for a use and/or structure within a designated node, pursuant to BMC Section 23E.64.090.C, the Board must find the use supports the development of strong retail commercial, pedestrian oriented environment at the node. Staff believes this finding can be met as the project includes new retail space with a store entrance and display area fronting San Pablo Avenue. To accommodate the existing bus shelter, the commercial entrance has been shifted to the northern end of the node thereby providing a more prominent display area that would allow passerby and patrons waiting for the bus a view of the items in the display window, thus serving to activate the pedestrian zone of the building at all times. The addition 42 new residents within the node would provide a greater volume of pedestrian activity and clientele for new and existing businesses in the area.
- D. Parking Waiver:** Pursuant to BMC Section 23E.64.090.D, in order to approve a Use Permit for reduction of the otherwise applicable parking requirement on a mixed use property containing residential uses, the Board or the Zoning Officer must find that the reduction in the parking requirement is not expected to cause a serious shortage of parking in the area. As described in staff analysis in Section V.B.7 above, the project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

In addition, the project is in a transit rich neighborhood: North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site.

For all of the above reasons, the parking supply provided by the project relative to projected demand would not be expected to be detrimental.

- E. Rooftop projections:** Pursuant to BMC Section 23E.04.020.C, domes, turrets, and other similar architectural projections as well as mechanical penthouses, elevator equipment rooms, and other non-habitable structures can exceed the district height limit so long as the structures may not represent more than 15% of the average floor area of all of the building's floors. The project includes such structures including a trellis, and a rooftop penthouse that include two stairways, an elevator, and a laundry room, which is defined in the Zoning Ordinance as non-habitable space. The total area of the proposed rooftop projects is 808 square feet or 15% of the average floor plate size of 5,396 square feet.
- F. General Non-Detriment Finding:** Pursuant to Section 23B.32.040.A of the Zoning Ordinance requires that before the ZAB approves an application for a Use Permit, it must find that the project, under the circumstances of this particular case existing at the time at which the application is granted, would not be detrimental to the health, safety, peace, morals, comfort, and general welfare of the persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood, or to the general welfare of the City.
- 1. Shadows:** The proposed four-story building would be taller than the existing buildings surrounding it and would cast new shadows upon them, as shown in the Shadow Study prepared by the applicant (see Sheets G051 through G053 in the plan set in Attachment 2).

In the winter, when shadows are the longest, new shadows would be cast on the southern façades of the two two-story multifamily buildings to the north of the subject site (2429 and 2433 San Pablo Avenue) during the morning through early afternoon hours. In the afternoon hours through sunset, new shadows would be cast on the rear yard areas, and the rear and southern façades of four dwellings to the east of the subject site (2430, 2432, 2434, and 2438 Byron Street).

In summer, the project would shade the confronting commercial building across San Pablo Avenue (2442 San Pablo Avenue) during the morning hours. At noon there would be shading in portions of the side yard of the neighboring building to the north, and during the afternoon hours new shadows would affect the rear yards and rear facades of three dwellings located to the east of the subject site (2438, 2442, and 2444 Byron Street).

Given the existing site is a surface parking lot in a zoning district that permits greater heights, any new construction at the site would have increased shadow impacts upon the dwelling units to the east. The shadows that would be created by the proposed project are lessened due to the step backs on the eastern side of the building. This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental.
  - 2. General Non-Detriment:** The project is subject to the City's standard conditions of approval regarding construction noise and air quality, waste diversion, toxics, and

stormwater requirements. In addition, due to the abutting residentially zoned district to the east, staff has included the standard condition of approval for construction hours typically reserved for residential district projects only. The inclusion of the conditions of approval ensure the project would not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City.

**G. General Plan Consistency:** The 2002 General Plan contains several policies applicable to the project, including the following:

1. Policy LU-3 – Infill Development: Encourage infill development that is architecturally and environmentally sensitive, embodies principles of sustainable planning and construction, and is compatible with neighboring land uses and architectural design and scale.
2. Policy H-33 – Regional Housing Needs: Encourage housing production adequate to meet City needs and the City's share of regional housing needs.

Staff Analysis: The proposed project is an infill development project that would add 46 GLA units, one live-work unit, and one dwelling unit along a busy commercial corridor. The project would replace a surface parking lot on an underutilized site, providing additional housing opportunities in West Berkeley.

3. Policy LU-7 – Neighborhood Quality of Life, Action A: Require that new development be consistent with zoning standards and compatible with the scale, historic character, and surrounding uses in the area.
4. Policy UD-17 – Design Elements: In relating a new design to the surrounding area, the factors to consider should include height, massing, materials, color, and detailing or ornament.
5. Policy UD-24 – Area Character: Regulate new construction and alterations to ensure that they are truly compatible with and, where feasible, reinforce the desirable design characteristics of the particular area they are in.

Staff Analysis: The project is consistent with the applicable zoning standards for the C-W District. While this area has been characterized by low-scale, commercial auto-oriented buildings, the project's design and scale are supported by the policy and direction of the West Berkeley Plan and is consistent with new development patterns in this area of San Pablo Avenue.

6. Policy LU-27 – Avenue Commercial Areas: Maintain and improve Avenue Commercial areas, such as University, San Pablo, Telegraph, and South Shattuck, as pedestrian-friendly, visually attractive areas of pedestrian scale and ensure that Avenue areas fully serve neighborhood needs as well as a broader spectrum of needs.

Staff Analysis: The project site is currently a surface parking lot with an approximately 20-foot curb cut off of San Pablo Avenue. The elimination of the existing driveway would reduce conflicts between pedestrians and drivers and create a more pedestrian-friendly environment along this stretch of San Pablo



Avenue. In addition, the construction of the new development would contribute to the residential population, and therefore, pedestrian activity in the area.

7. Policy H-12 – Transit-Oriented New Construction: Encourage construction of new medium- and high-density housing on major transit corridors and in proximity to transit stations consistent with zoning, applicable area plans, design review guidelines, and the Climate Action Plan.
8. Policy T-16 – Access by Proximity, Action B: Encourage higher density housing and commercial infill development that is consistent with General Plan and zoning standards in areas adjacent to existing public transportation services.
9. Policy T-16 – Access by Proximity, Action E: In locations served by transit, consider reduction or elimination of parking requirements for residential development.

Staff Analysis: The project would be well-served by transit. North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site. Due to the amount of transit in the immediate neighborhood and to encourage use of the available transit, the project proposes to eliminate all on-site parking from the development

10. Policy T-43 – Bicycle Network, Action C: Encourage, and when appropriate, require new multi-family residential developments to provide secure locker space for resident bicycles.

Staff Analysis: The project would provide a 56-space bicycle storage room and a bike repair station on the ground floor.

11. Policy UD-32 – Shadows: New buildings should be designed to minimize impacts on solar access and minimize detrimental shadows.

Staff Analysis: As noted in the analysis in Subsection E, Shadows, the shadow study shows that the proposed project would cause an increase in shading on the neighboring residential buildings to the east. However, these impacts would be consistent with those expected from a new mixed-use building at the site and the shadows would not be detrimental.

**H. West Berkeley Plan Consistency:** The West Berkeley Area Plan, adopted in 1993, also contains several policies applicable to the project, including the following:

1. Land Use Goal 4: Assure that new development in any sector is of scale and design that is appropriate to its surrounding, while respecting the genuine economic and physical needs of the development.

2. Housing & Social Services Goal 4: Encourage appropriately scaled and located housing development

Staff Analysis: As noted above, though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new development pattern of 4- to 6-story mixed use buildings along San Pablo Avenue. In addition, as the project site abuts an R-2 residential zone to the east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors.

3. Economic Development Goal 5: Continue to create employment opportunities, especially for Berkeley and West Berkeley residents.

Staff Analysis: The proposed project is intended to activate the commercial corridor along San Pablo Avenue and bring new residents to this West Berkeley neighborhood. The proposed commercial space would create an employment opportunity for residents in the area.

4. Transportation Goal 1: Improve traffic flow and air quality by reducing reliance on single occupant automobiles, by encouraging use of alternative means of transportation.

Staff Analysis: The project is located in a transit rich corridor with an AC Transit bus stop along the project frontage. Consisting of 42 GLA units, the project would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership.

## VI. Recommendation

Because of the project's consistency with the Zoning Ordinance and General Plan, and minimal impact on surrounding properties, staff recommends that the Zoning Adjustments Board:

**APPROVE** Use Permit ZP2018-0229 pursuant to Section 23B.32.030 and subject to the attached Findings and Conditions (see Attachment 1).

## VII. Recommendation

Because of the project's consistency with the Zoning Ordinance and General Plan, and minimal impact on surrounding properties, staff recommends that the Zoning Adjustments

Board **APPROVE** Use Permit #ZP2018-0229 pursuant to Section 23B.32.030 and subject to the attached Findings and Conditions (see Attachment 1).

**Attachments:**

1. Findings and Conditions
2. Project Plans, dated May 22, 2020
3. Management Plan
4. Correspondence received
5. Notice of Public Hearing

**Staff Planner:** Leslie Mendez, Senior Planner, LMendez@cityofberkeley.info, (510) 981-7426



# ATTACHMENT 1

## FINDINGS AND CONDITIONS

AUGUST 27, 2020

### 0 (2435) San Pablo Avenue

Use Permit ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

#### PERMITS REQUIRED

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

#### I. CEQA FINDINGS

1. The project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA, Public Resources Code §21000, et seq. and California Code of Regulations, §15000, et seq.) pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

The project meets all of the requirements of this exemption, as follows:

- A. The project is consistent with the applicable General Plan designation and policies, and with the applicable zoning designation and regulations.
  - B. The project occurs within the Berkeley City limits on a project site of no more than five acres, and is surrounded by urban uses.
  - C. The parcels within the project site have previously been developed and have no value as habitat for endangered, rare or threatened species.
  - D. The project would not result in any significant effects relating to traffic, noise, air quality or water quality. The Traffic Impact Analysis prepared for the project was reviewed by the City Transportation Division which concurred with the findings of less than significant impacts. City Standard Conditions would address potential impacts related to traffic, noise, air quality, and water quality.
  - E. The site can be adequately served by all required utilities and public services.
2. Furthermore, none of the exceptions in CEQA Guidelines Section 15300.2 apply, as follows: (a) the site is not located in an environmentally sensitive area, (b) there are no cumulative impacts, (c) there are no significant effects, (d) the project is not located near a scenic highway, (e) the project site is not located on a hazardous waste site pursuant to Government Code Section 65962.5, and (f) the project would not affect any historical resource.

## II. FINDINGS FOR APPROVAL

1. As required by Section 23B.32.040.A of the BMC, the project, under the circumstances of this particular case existing at the time at which the application is granted, would not be detrimental to the health, safety, peace, morals, comfort, and general welfare of the persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood, or to the general welfare of the City because:
  - A. The project is consistent with the applicable zoning standards for the C-W District. While this area has been characterized by low-scale, commercial auto-oriented buildings, the project's design and scale are supported by the policy and direction of the West Berkeley Plan and is consistent with new development patterns in this area of San Pablo Avenue.
  - B. Given the existing site is a surface parking lot in a zoning district that permits greater heights, any new construction at the site would have increased shadow impacts upon the dwelling units to the east. The shadows that would be created by the proposed project are lessened due to the step backs on the eastern side of the building. This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental.
  - C. The project site is currently a surface parking lot with an approximately 20-foot curb cut off of San Pablo Avenue. The elimination of the existing driveway would reduce conflicts between pedestrians and drivers and create a more pedestrian-friendly environment along this stretch of San Pablo Avenue. In addition, the construction of the new development would contribute to the residential population, and therefore, pedestrian activity in the area.
  - D. The project is subject to the City's standard conditions of approval regarding construction noise and air quality, waste diversion, toxics, and stormwater requirements. In addition, due to the abutting residentially zoned district to the east, staff has included the standard condition of approval for construction hours typically reserved for residential district projects only. The inclusion of the conditions of approval ensure the project would not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City.

## III. OTHER FINDINGS FOR APPROVAL

2. As required by Section 23E.64.090.B of the BMC, the Zoning Adjustments Board finds that the project:
  - A. Is consistent with the purposes of the District: The project is a mixed-use project that would support local commercial uses by adding 42 new GLA units and 800 square feet of commercial space to a site that is well served by public transit. As a mixed-use building that would front on San Pablo Avenue and replace a surface parking lot, the project would realize the City's plans for redeveloping underutilized sites to increase the quality of the built environment and provide new housing and commercial opportunities. The increased population, new street level commercial, and increased street activity would assist to extend the attractiveness and vitality of San Pablo Avenue.
  - B. Is compatible with the surrounding uses and buildings: Though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new development pattern of four- to six-story mixed use buildings along

San Pablo Avenue. In addition, as the project site abuts an R-2 residential zone to the east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors. The proposed predominantly residential uses are permissible in the District and would help revitalize the existing neighborhood commercial business.

- C.** Is consistent with the adopted West Berkeley Plan: The project would be consistent with the West Berkeley Plan because it would enhance the San Pablo Avenue commercial corridor by providing a new non-residential tenant space along San Pablo Avenue. The project would also visually improve this stretch of San Pablo Avenue by replacing a surface parking with a new mixed-use building of four stories along the San Pablo Avenue frontage and removing a curb cut, thereby strengthening the “streetwall” of buildings along the corridor.
- D.** Will be supportive of an increase in the continuity of retail and service facilities at the ground level to the degree feasible and does not substantially degrade the existing urban fabric of the street and area: The project would enhance the urban fabric of the street and area by replacing a surface parking lot with a new mixed use building. The project sponsor worked with AC Transit and siting of the bus stop, as well as incorporating commercial space and the entrance to the residential lobby along the street frontage.
- E.** Will provide an intensity of development which does not underutilize the property: The project is built to the 50-foot height limit of the District and is providing a 2.79 FAR where a maximum of 3 is permissible by the C-W development standards. The project is not underutilizing the property.
- F.** Capable of meeting any applicable performance standards for off-site impacts: Staff Analysis: The project’s occupancy and use would not generate noise, glare, dust, vibration, or hazardous materials, etc. that will be inconsistent with adjacent residential uses. Additionally, as a mixed-use development, it will not involve any manufacturing or industrial activities with the potential to generate off-site impacts typically involving regulation through performance standards. Potential construction period impacts, including noise and dust control, are subject to standard conditions of approval as set forth in Attachment 1, Findings and Conditions.
- G.** Not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply: The project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

- 3.** As required by Section 23E.64.090.C of the BMC, the Zoning Adjustments Board finds that the reduction approval of this project within a designated node supports the development of strong



retail commercial, pedestrian oriented environment at the node by including new retail space with a store entrance and display area fronting San Pablo Avenue. To accommodate the existing bus shelter, the commercial entrance is located at the northern end of the node thereby providing a more prominent display area that will allow passerby and patrons waiting for the bus a view of the items in the display window, thus serving to activate the pedestrian zone of the building at all times. The addition of up to 42 new residents within the node will provide a greater volume of pedestrian activity and clientele for new and existing businesses in the area.

4. As required by Section 23E.64.090.D of the BMC, the Zoning Adjustments Board finds that the reduction of the otherwise applicable parking requirement on a mixed use property containing residential uses is not expected to cause a serious shortage of parking in the area as the project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

In addition, the project is in a transit rich neighborhood: There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site. North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport.

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#### **IV. STANDARD CONDITIONS OF APPROVAL FOR ALL PROJECTS**

The following conditions, as well as all other applicable provisions of the Zoning Ordinance, apply to this Permit:

**1. Conditions Shall be Printed on Plans**

The conditions of this Permit shall be printed on the *second* sheet of each plan set submitted for a building permit pursuant to this Use Permit, under the title 'Use Permit Conditions.' *Additional sheets* may also be used if the *second* sheet is not of sufficient size to list all of the conditions. The sheet(s) containing the conditions shall be of the same size as those sheets containing the construction drawings; 8-1/2" by 11" sheets are not acceptable.

**2. Applicant Responsible for Compliance with Conditions**

The applicant shall ensure compliance with all of the following conditions, including submittal to the project planner of required approval signatures at the times specified. Failure to comply with any condition may result in construction being stopped, issuance of a citation, and/or modification or revocation of the Use Permit.

**3. Uses Approved Deemed to Exclude Other Uses (Section 23B.56.010)**

- A. This Permit authorizes only those uses and activities actually proposed in the application, and excludes other uses and activities.
- B. Except as expressly specified herein, this Permit terminates all other uses at the location subject to it.

**4. Modification of Permits (Section 23B.56.020)**

No change in the use or structure for which this Permit is issued is permitted unless the Permit is modified by the Board, except that the Zoning Officer may approve changes that do not expand, intensify, or substantially change the use or building.

Changes in the plans for the construction of a building or structure, may be modified prior to the completion of construction, in accordance with Section 23B.56.030.D. The Zoning Officer may approve changes to plans approved by the Board, consistent with the Board's policy adopted on May 24, 1978, which reduce the size of the project.

**5. Plans and Representations Become Conditions (Section 23B.56.030)**

Except as specified herein, the site plan, floor plans, building elevations and/or any additional information or representations, whether oral or written, indicating the proposed structure or manner of operation submitted with an application or during the approval process are deemed conditions of approval.

**6. Subject to All Applicable Laws and Regulations (Section 23B.56.040)**

The approved use and/or construction is subject to, and shall comply with, all applicable City Ordinances and laws and regulations of other governmental agencies. Prior to construction, the applicant shall identify and secure all applicable permits from the Building and Safety Division, Public Works Department and other affected City divisions and departments.

**7. Exercised Permit for Use Survives Vacancy of Property (Section 23B.56.080)**

Once a Permit for a use is exercised and the use is established, that use is legally recognized, even if the property becomes vacant, except as set forth in Standard Condition #8, below.

**8. Exercise and Lapse of Permits (Section 23B.56.100)**

- A. A permit for the use of a building or a property is exercised when, if required, a valid City business license has been issued, and the permitted use has commenced on the property.
- B. A permit for the construction of a building or structure is deemed exercised when a valid City building permit, if required, is issued, and construction has lawfully commenced.
- C. A permit may be declared lapsed and of no further force and effect if it is not exercised within one year of its issuance, except that permits for construction or alteration of structures or buildings may not be declared lapsed if the permittee has: (1) applied for a building permit; or, (2) made substantial good faith efforts to obtain a building permit and begin construction, even if a building permit has not been issued and/or construction has not begun.

**9. Indemnification Agreement**

The applicant shall hold harmless, defend, and indemnify the City of Berkeley and its officers, agents, and employees against any and all liability, damages, claims, demands, judgments or other losses (including without limitation, attorney’s fees, expert witness and consultant fees and other litigation expenses), referendum or initiative relating to, resulting from or caused by, or alleged to have resulted from, or caused by, any action or approval associated with the project. The indemnity includes without limitation, any legal or administrative challenge, referendum or initiative filed or prosecuted to overturn, set aside, stay or otherwise rescind any or all approvals granted in connection with the Project, any environmental determination made for the project and granting any permit issued in accordance with the project. This indemnity includes, without limitation, payment of all direct and indirect costs associated with any action specified herein. Direct and indirect costs shall include, without limitation, any attorney’s fees, expert witness and consultant fees, court costs, and other litigation fees. City shall have the right to select counsel to represent the City at Applicant’s expense in the defense of any action specified in this condition of approval. City shall take reasonable steps to promptly notify the Applicant of any claim, demand, or legal actions that may create a claim for indemnification under these conditions of approval.

**V. ADDITIONAL CONDITIONS IMPOSED BY THE ZONING ADJUSTMENTS BOARD**

Pursuant to BMC 23B.32.040.D, the Zoning Adjustments Board attaches the following additional conditions to this Permit:

**Prior to Submittal of Any Building Permit:**

**10. Project Liaison.** The applicant shall include in all building permit plans and post onsite the name and telephone number of an individual empowered to manage construction-related complaints generated from the project. The individual’s name, telephone number, and responsibility for the project shall be posted at the project site for the duration of the project in a location easily visible to the public. The individual shall record all complaints received and actions taken in response, and submit written reports of such complaints and actions to the project planner on a weekly basis.

**Please designate the name of this individual below:**

**Project Liaison** \_\_\_\_\_  
Name Phone #

**11. Final Design Review.** The Project requires approval of a Final Design Review application by the Design Review Committee.

**12. Address Assignment.** The applicant shall file an “Address Assignment Request Application” with the Permit Service Center (1947 Center Street) for any address change or new address associated



with this Use Permit. The new address(es) shall be assigned and entered into the City's database prior to the applicant's submittal of a building permit application.

- 13. Construction Noise Reduction Program.** The applicant shall develop a site specific noise reduction program prepared by a qualified acoustical consultant to reduce construction noise impacts to the maximum extent feasible, subject to review and approval of the Zoning Officer. The noise reduction program shall include the time limits for construction listed above, as measures needed to ensure that construction complies with BMC Section 13.40.070. The noise reduction program should include, but shall not be limited to, the following available controls to reduce construction noise levels as low as practical:
- A. Construction equipment should be well maintained and used judiciously to be as quiet as practical.
  - B. Equip all internal combustion engine-driven equipment with mufflers, which are in good condition and appropriate for the equipment.
  - C. Utilize "quiet" models of air compressors and other stationary noise sources where technology exists. Select hydraulically or electrically powered equipment and avoid pneumatically powered equipment where feasible.
  - D. Locate stationary noise-generating equipment as far as possible from sensitive receptors when adjoining construction sites. Construct temporary noise barriers or partial enclosures to acoustically shield such equipment where feasible.
  - E. Prohibit unnecessary idling of internal combustion engines.
  - F. If impact pile driving is required, pre-drill foundation pile holes to minimize the number of impacts required to seat the pile.
  - G. Construct solid plywood fences around construction sites adjacent to operational business, residences or other noise-sensitive land uses where the noise control plan analysis determines that a barrier would be effective at reducing noise.
  - H. Erect temporary noise control blanket barriers, if necessary, along building facades facing construction sites. This mitigation would only be necessary if conflicts occurred which were irresolvable by proper scheduling. Noise control blanket barriers can be rented and quickly erected.
  - I. Route construction related traffic along major roadways and away from sensitive receptors where feasible.
- 14. Damage Due to Construction Vibration.** The project applicant shall submit screening level analysis prior to, or concurrent with demolition building permit. If a screening level analysis shows that the project has the potential to result in damage to structures, a structural engineer or other appropriate professional shall be retained to prepare a vibration impact assessment (assessment). The assessment shall take into account project specific information such as the composition of the structures, location of the various types of equipment used during each phase of the project, as well as the soil characteristics in the project area, in order to determine whether project construction may cause damage to any of the structures identified as potentially impacted in the screening level analysis. If the assessment finds that the project may cause damage to nearby structures, the structural engineer or other appropriate professional shall recommend design means and methods of construction that to avoid the potential damage, if feasible. The assessment and its recommendations shall be reviewed and approved by the Building and Safety Division and the Zoning Officer. If there are no feasible design means or methods to eliminate the potential for damage, the structural engineer or other appropriate professional shall undertake an existing conditions study (study) of any structures (or, in case of large buildings, of the portions of the structures) that may experience damage. This study shall:

- establish the baseline condition of these structures, including, but not limited to, the location and extent of any visible cracks or spalls; and
- include written descriptions and photographs.

The study shall be reviewed and approved by the Building and Safety Division and the Zoning Officer prior to issuance of a grading permit. Upon completion of the project, the structures (or, in case of large buildings, of the portions of the structures) previously inspected will be resurveyed, and any new cracks or other changes shall be compared to pre-construction conditions and a determination shall be made as to whether the proposed project caused the damage. The findings shall be submitted to the Building and Safety Division and the Zoning Officer for review. If it is determined that project construction has resulted in damage to the structure, the damage shall be repaired to the pre-existing condition by the project sponsor, provided that the property owner approves of the repair.

### **Prior to Issuance of Any Building & Safety Permit (Demolition or Construction)**

- 15. Construction Noise Management - Public Notice Required.** At least two weeks prior to initiating any construction activities at the site, the applicant shall provide notice to businesses and residents within **500 feet** of the project site. This notice shall at a minimum provide the following: (1) project description, (2) description of construction activities during extended work hours and reason for extended hours, (3) daily construction schedule (i.e., time of day) and expected duration (number of months), (4) the name and phone number of the Project Liaison for the project that is responsible for responding to any local complaints, and (5) that construction work is about to commence. The liaison would determine the cause of all construction-related complaints (e.g., starting too early, bad muffler, worker parking, etc.) and institute reasonable measures to correct the problem. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval.
- 16. Construction Phases.** The applicant shall provide the Zoning Officer with a schedule of major construction phases with start dates and expected duration, a description of the activities and anticipated noise levels of each phase, and the name(s) and phone number(s) of the individual(s) directly supervising each phase. The Zoning Officer or his/her designee shall have the authority to require an on-site meeting with these individuals as necessary to ensure compliance with these conditions. The applicant shall notify the Zoning Officer of any changes to this schedule as soon as possible.
- 17. Construction and Demolition Diversion.** Applicant shall submit a [Construction Waste Management Plan](#) that meets the requirements of BMC Chapter 19.37 including 100% diversion of asphalt, concrete, excavated soil and land-clearing debris and a minimum of 65% diversion of other nonhazardous construction and demolition waste.
- 18. Low-Carbon Concrete.** The project shall verify compliance with the Berkeley Green Code (BMC Chapter 19.37) including use of concrete mix design with a cement reduction of at least 25%.
- 19. First Source Agreement.** The applicant and/or end user(s) shall enter into a First Source Agreement with the City of Berkeley. First Source promotes the hiring of local residents on local projects. The agreement requires contractors/employers to engage in good faith efforts to hire locally, including utilizing graduates of local job training programs. Please call (510) 981-4970 for further information, or visit the City's Employment Programs office at 2180 Milvia, 1<sup>st</sup> Floor.

**20. Toxics.** The applicant shall contact the Toxics Management Division (TMD) at 1947 Center Street or (510) 981-7470 to determine which of the following documents are required and timing for their submittal:

**A. Environmental Site Assessments:**

- 1) Phase I & Phase II Environmental Site Assessments (latest ASTM 1527-13). A recent Phase I ESA (less than 6 months old\*) shall be submitted to TMD for developments for:
  - All new commercial, industrial and mixed use developments and all large improvement projects.
  - All new residential buildings with 5 or more dwelling units located in the Environmental Management Area (or EMA).
  - EMA is available online at:
  - [http://www.cityofberkeley.info/uploadedFiles/IT/Level\\_3\\_-\\_General/ema.pdf](http://www.cityofberkeley.info/uploadedFiles/IT/Level_3_-_General/ema.pdf)
- 2) Phase II ESA is required to evaluate Recognized Environmental Conditions (REC) identified in the Phase I or other RECs identified by TMD staff. The TMD may require a third party toxicologist to review human or ecological health risks that may be identified. The applicant may apply to the appropriate state, regional or county cleanup agency to evaluate the risks.
- 3) If the Phase I is over 6 months old, it will require a new site reconnaissance and interviews. If the facility was subject to regulation under Title 15 of the Berkeley Municipal Code since the last Phase I was conducted, a new records review must be performed.

**B. Soil and Groundwater Management Plan:**

- 1) A Soil and Groundwater Management Plan (SGMP) shall be submitted to TMD for all non-residential projects, and residential or mixed-use projects with five or more dwelling units, that: (1) are in the Environmental Management Area (EMA) and (2) propose any excavations deeper than 5 feet below grade. The SGMP shall be site specific and identify procedures for soil and groundwater management including identification of pollutants and disposal methods. The SGMP will identify permits required and comply with all applicable local, state and regional requirements.
- 2) The SGMP shall require notification to TMD of any hazardous materials found in soils and groundwater during development. The SGMP will provide guidance on managing odors during excavation. The SGMP will provide the name and phone number of the individual responsible for implementing the SGMP and post the name and phone number for the person responding to community questions and complaints.
- 3) TMD may impose additional conditions as deemed necessary. All requirements of the approved SGMP shall be deemed conditions of approval of this Use Permit.

**C. Building Materials Survey:**

- 1) Prior to approving any permit for partial or complete demolition and renovation activities involving the removal of 20 square or lineal feet of interior or exterior walls, a building materials survey shall be conducted by a qualified professional. The survey shall include, but not be limited to, identification of any lead-based paint, asbestos, polychlorinated biphenyl (PBC) containing equipment, hydraulic fluids in elevators or lifts, refrigeration systems, treated wood and mercury containing devices (including fluorescent light bulbs and mercury switches). The Survey shall include plans on hazardous waste or hazardous materials removal, reuse or disposal procedures to be implemented that fully comply state hazardous waste generator requirements (22 California Code of Regulations 66260 et seq). The Survey becomes a condition of any building or demolition permit for the project. Documentation evidencing disposal of hazardous waste in compliance with the survey shall be submitted to TMD within 30 days of the completion of the demolition. If asbestos is identified, Bay Area Air Quality Management District Regulation 11-2-401.3 a notification



must be made and the J number must be made available to the City of Berkeley Permit Service Center.

D. Hazardous Materials Business Plan:

- 1) A Hazardous Materials Business Plan (HMBP) in compliance with BMC Section 15.12.040 shall be submitted electronically at <http://cers.calepa.ca.gov/> within 30 days if on-site hazardous materials exceed BMC 15.20.040. HMBP requirement can be found at <http://ci.berkeley.ca.us/hmr/>

**Prior to Issuance of Any Building (Construction) Permit**

21. Parcel Merger. The applicant shall secure approval of any parcel merger and/or lot line adjustment associated with this Use Permit.
22. Interior Noise Levels. Prior to issuance of a building permit, the applicant shall submit a report to the Building and Safety Division and the Zoning Officer by a qualified acoustic engineer certifying that the interior residential portions of the project will achieve interior noise levels of no more than 45 Ldn (Average Day-Night Levels). If the adopted Building Code imposes a more restrictive standard for interior noise levels, the report shall certify compliance with this standard.
23. Solar Photovoltaic (Solar PV). A solar PV system, on the solar zone specified in Section 110.10 of the 2019 Energy Code, shall be installed (subject to the exceptions in Section 110.10) as specified by the Berkeley Energy Code (BMC Chapter 19.36). Location of the solar PV system shall be noted on the construction plans.
24. Water Efficient Landscaping. Landscaping, totaling 500 square feet of more of new landscaping or 2,500 square feet or more of renovated irrigated area, shall comply with the State's Model Water Efficient Landscape Ordinance (MWELo). MWELo-compliant landscape documentation including a planting, grading, and irrigation plan shall be included in site plans. Water budget calculations are also required for landscapes of 2,500 square feet or more and shall be included in site plans. The reference evapotranspiration rate (ET<sub>o</sub>) for Berkeley is 41.8.
25. Recycling and Organics Collection. Applicant shall provide recycling and organics collection areas for occupants, clearly marked on site plans, which comply with the Alameda County Mandatory Recycling Ordinance (ACWMA Ordinance 2012-01).
26. Public Works ADA. Plans submitted for building permit shall include replacement of sidewalk, curb, gutter, and other streetscape improvements, as necessary to comply with current City of Berkeley standards for accessibility.

**Prior to Demolition or Start of Construction:**

27. Construction Meeting. The applicant shall request of the Zoning Officer an on-site meeting with City staff and key parties involved in the early phases of construction (e.g., applicant, general contractor, foundation subcontractors) to review these conditions and the construction schedule. The general contractor or applicant shall ensure that all subcontractors involved in subsequent phases of construction aware of the conditions of approval.

**During Construction:**

28. Construction Hours. Construction activity shall be limited to between the hours of 7:00 AM and 6:00 PM on Monday through Friday, and between 9:00 AM and 4:00 PM on Saturday. No construction-related activity shall occur on Sunday or any Federal Holiday.

- 29. Construction Hours- Exceptions.** It is recognized that certain construction activities, such as the placement of concrete, must be performed in a continuous manner and may require an extension of these work hours. Prior to initiating any activity that might require a longer period, the developer must notify the Zoning Officer and request an exception for a finite period of time. If the Zoning Officer approves the request, then two weeks prior to the expanded schedule, the developer shall notify businesses and residents within 500 feet of the project site describing the expanded construction hours. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval. The project shall not be allowed more than 15 extended working days.
- 30. Project Construction Website.** The applicant shall establish a project construction website with the following information clearly accessible and updated monthly or more frequently as changes warrant:
- Contact information (i.e. "hotline" phone number, and email address) for the project construction manager
  - Calendar and schedule of daily/weekly/monthly construction activities
  - The final Conditions of Approval, Mitigation Monitoring and Reporting Program, Transportation Construction Plan, Construction Noise Reduction Program, and any other reports or programs related to construction noise, air quality, and traffic.
- 31. Public Works - Implement BAAQMD-Recommended Measures during Construction.** For all proposed projects, BAAQMD recommends implementing all the Basic Construction Mitigation Measures, listed below to meet the best management practices threshold for fugitive dust:
- A. All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.
  - B. All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
  - C. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
  - D. All vehicle speeds on unpaved roads shall be limited to 15 mph.
  - E. All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
  - F. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.
  - G. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.
  - H. Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.
- 32. Air Quality - Diesel Particulate Matter Controls during Construction.** All off-road construction equipment used for projects with construction lasting more than 2 months shall comply with **one** of the following measures:

- A. The project applicant shall prepare a health risk assessment that demonstrates the project's on-site emissions of diesel particulate matter during construction will not exceed health risk screening criteria after a screening-level health risk assessment is conducted in accordance with current guidance from BAAQMD and OEHHA. The health risk assessment shall be submitted to the Land Use Planning Division for review and approval prior to the issuance of building permits; or
- B. All construction equipment shall be equipped with Tier 2 or higher engines and the most effective Verified Diesel Emission Control Strategies (VDECS) available for the engine type (Tier 4 engines automatically meet this requirement) as certified by the California Air Resources Board (CARB). The equipment shall be properly maintained and tuned in accordance with manufacturer specifications.

In addition, a Construction Emissions Minimization Plan (Emissions Plan) shall be prepared that includes the following:

- An equipment inventory summarizing the type of off-road equipment required for each phase of construction, including the equipment manufacturer, equipment identification number, engine model year, engine certification (tier rating), horsepower, and engine serial number. For all VDECS, the equipment inventory shall also include the technology type, serial number, make, model, manufacturer, CARB verification number level, and installation date.
- A Certification Statement that the Contractor agrees to comply fully with the Emissions Plan and acknowledges that a significant violation of the Emissions Plan shall constitute a material breach of contract. The Emissions Plan shall be submitted to the Public Works Department for review and approval prior to the issuance of building permits.

- 33. Construction and Demolition Diversion.** Divert debris according to your plan and collect required documentation. Get construction debris receipts from sorting facilities in order to verify diversion requirements. Upload recycling and disposal receipts if using [Green Halo](#) and submit online for City review and approval prior to final inspection. Alternatively, complete the second page of the original [Construction Waste Management Plan](#) and present it, along with your construction debris receipts, to the Building Inspector by the final inspection to demonstrate diversion rate compliance. The Zoning Officer may request summary reports at more frequent intervals, as necessary to ensure compliance with this requirement.
- 34. Low-Carbon Concrete.** The project shall maintain compliance with the Berkeley Green Code (BMC Chapter 19.37) including use of concrete mix design with a cement reduction of at least 25%. Documentation on concrete mix design shall be available at all times at the construction site for review by City Staff.
- 35. Transportation Construction Plan.** The applicant and all persons associated with the project are hereby notified that a Transportation Construction Plan (TCP) is required for all phases of construction, particularly for the following activities:
- Alterations, closures, or blockages to sidewalks, pedestrian paths or vehicle travel lanes (including bicycle lanes);
  - Storage of building materials, dumpsters, debris anywhere in the public ROW;
  - Provision of exclusive contractor parking on-street; or
  - Significant truck activity.



The applicant shall secure the City Traffic Engineer's approval of a TCP. Please contact the Office of Transportation at 981-7010, or 1947 Center Street, and ask to speak to a traffic engineer. In addition to other requirements of the Traffic Engineer, this plan shall include the locations of material and equipment storage, trailers, worker parking, a schedule of site operations that may block traffic, and provisions for traffic control. The TCP shall be consistent with any other requirements of the construction phase.

Contact the Permit Service Center (PSC) at 1947 Center Street or 981-7500 for details on obtaining Construction/No Parking Permits (and associated signs and accompanying dashboard permits). Please note that the Zoning Officer and/or Traffic Engineer may limit off-site parking of construction-related vehicles if necessary to protect the health, safety or convenience of the surrounding neighborhood. A current copy of this Plan shall be available at all times at the construction site for review by City Staff.

- 36. Avoid Disturbance of Nesting Birds.** Initial site disturbance activities, including vegetation and concrete removal, shall be prohibited during the general avian nesting season (February 1 to August 30), if feasible. If nesting season avoidance is not feasible, the applicant shall retain a qualified biologist to conduct a preconstruction nesting bird survey to determine the presence/absence, location, and activity status of any active nests on or adjacent to the project site. The extent of the survey buffer area surrounding the site shall be established by the qualified biologist to ensure that direct and indirect effects to nesting birds are avoided. To avoid the destruction of active nests and to protect the reproductive success of birds protected by the MBTA and CFGC, nesting bird surveys shall be performed not more than 14 days prior to scheduled vegetation and concrete removal. In the event that active nests are discovered, a suitable buffer (typically a minimum buffer of 50 feet for passerines and a minimum buffer of 250 feet for raptors) shall be established around such active nests and no construction shall be allowed inside the buffer areas until a qualified biologist has determined that the nest is no longer active (e.g., the nestlings have fledged and are no longer reliant on the nest). No ground-disturbing activities shall occur within this buffer until the qualified biologist has confirmed that breeding/nesting is completed and the young have fledged the nest. Nesting bird surveys are not required for construction activities occurring between August 31 and January 31.
- 37. Archaeological Resources (Ongoing throughout demolition, grading, and/or construction).** Pursuant to CEQA Guidelines section 15064.5(f), "provisions for historical or unique archaeological resources accidentally discovered during construction" should be instituted. Therefore:
- A. In the event that any prehistoric or historic subsurface cultural resources are discovered during ground disturbing activities, all work within 50 feet of the resources shall be halted and the project applicant and/or lead agency shall consult with a qualified archaeologist, historian or paleontologist to assess the significance of the find.
  - B. If any find is determined to be significant, representatives of the project proponent and/or lead agency and the qualified professional would meet to determine the appropriate avoidance measures or other appropriate measure, with the ultimate determination to be made by the City of Berkeley. All significant cultural materials recovered shall be subject to scientific analysis, professional museum curation, and/or a report prepared by the qualified professional according to current professional standards.
  - C. In considering any suggested measure proposed by the qualified professional, the project applicant shall determine whether avoidance is necessary or feasible in light of factors such as the uniqueness of the find, project design, costs, and other considerations.

- D. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation measures for cultural resources is carried out.
- E. If significant materials are recovered, the qualified professional shall prepare a report on the findings for submittal to the Northwest Information Center.
- 38. Human Remains (Ongoing throughout demolition, grading, and/or construction).** In the event that human skeletal remains are uncovered at the project site during ground-disturbing activities, all work shall immediately halt and the Alameda County Coroner shall be contacted to evaluate the remains, and following the procedures and protocols pursuant to Section 15064.5 (e)(1) of the CEQA Guidelines. If the County Coroner determines that the remains are Native American, the City shall contact the California Native American Heritage Commission (NAHC), pursuant to subdivision (c) of Section 7050.5 of the Health and Safety Code, and all excavation and site preparation activities shall cease within a 50-foot radius of the find until appropriate arrangements are made. If the agencies determine that avoidance is not feasible, then an alternative plan shall be prepared with specific steps and timeframe required to resume construction activities. Monitoring, data recovery, determination of significance and avoidance measures (if applicable) shall be completed expeditiously.
- 39. Paleontological Resources (Ongoing throughout demolition, grading, and/or construction).** In the event of an unanticipated discovery of a paleontological resource during construction, excavations within 50 feet of the find shall be temporarily halted or diverted until the discovery is examined by a qualified paleontologist (per Society of Vertebrate Paleontology standards [SVP 1995,1996]). The qualified paleontologist shall document the discovery as needed, evaluate the potential resource, and assess the significance of the find. The paleontologist shall notify the appropriate agencies to determine procedures that would be followed before construction is allowed to resume at the location of the find. If the City determines that avoidance is not feasible, the paleontologist shall prepare an excavation plan for mitigating the effect of the project on the qualities that make the resource important, and such plan shall be implemented. The plan shall be submitted to the City for review and approval.
- 40. Halt Work/Unanticipated Discovery of Tribal Cultural Resources.** In the event that cultural resources of Native American origin are identified during construction, all work within 50 feet of the discovery shall be redirected. The project applicant and project construction contractor shall notify the City Planning Department within 24 hours. The City will again contact any tribes who have requested consultation under AB 52, as well as contact a qualified archaeologist, to evaluate the resources and situation and provide recommendations. If it is determined that the resource is a tribal cultural resource and thus significant under CEQA, a mitigation plan shall be prepared and implemented in accordance with State guidelines and in consultation with Native American groups. If the resource cannot be avoided, additional measures to avoid or reduce impacts to the resource and to address tribal concerns may be required.
- 41. Stormwater Requirements.** The applicant shall demonstrate compliance with the requirements of the City's National Pollution Discharge Elimination System (NPDES) permit as described in BMC Section 17.20. The following conditions apply:
- A. The project plans shall identify and show site-specific Best Management Practices (BMPs) appropriate to activities conducted on-site to limit to the maximum extent practicable the discharge of pollutants to the City's storm drainage system, regardless of season or weather conditions.

- B. Trash enclosures and/or recycling area(s) shall be covered; no other area shall drain onto this area. Drains in any wash or process area shall not discharge to the storm drain system; these drains should connect to the sanitary sewer. Applicant shall contact the City of Berkeley and EBMUD for specific connection and discharge requirements. Discharges to the sanitary sewer are subject to the review, approval and conditions of the City of Berkeley and EBMUD.
  - C. Landscaping shall be designed with efficient irrigation to reduce runoff, promote surface infiltration and minimize the use of fertilizers and pesticides that contribute to stormwater pollution. Where feasible, landscaping should be designed and operated to treat runoff. When and where possible, xeriscape and drought tolerant plants shall be incorporated into new development plans.
  - D. Design, location and maintenance requirements and schedules for any stormwater quality treatment structural controls shall be submitted to the Department of Public Works for review with respect to reasonable adequacy of the controls. The review does not relieve the property owner of the responsibility for complying with BMC Chapter 17.20 and future revisions to the City's overall stormwater quality ordinances. This review shall be conducted prior to the issuance of a Building Permit.
  - E. All paved outdoor storage areas must be designed to reduce/limit the potential for runoff to contact pollutants.
  - F. All on-site storm drain inlets/catch basins must be cleaned at least once a year immediately prior to the rainy season. The property owner shall be responsible for all costs associated with proper operation and maintenance of all storm drainage facilities (pipelines, inlets, catch basins, outlets, etc.) associated with the project, unless the City accepts such facilities by Council action. Additional cleaning may be required by City of Berkeley Public Works Engineering Dept.
  - G. All on-site storm drain inlets must be labeled "No Dumping – Drains to Bay" or equivalent using methods approved by the City.
  - H. Most washing and/or steam cleaning must be done at an appropriately equipped facility that drains to the sanitary sewer. Any outdoor washing or pressure washing must be managed in such a way that there is no discharge or soaps or other pollutants to the storm drain. Sanitary connections are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.
  - I. Sidewalks and parking lots shall be swept regularly to prevent the accumulation of litter and debris. If pressure washed, debris must be trapped and collected to prevent entry to the storm drain system. If any cleaning agent or degreaser is used, wash water shall not discharge to the storm drains; wash waters should be collected and discharged to the sanitary sewer. Discharges to the sanitary sewer are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.
  - J. The applicant is responsible for ensuring that all contractors and sub-contractors are aware of and implement all stormwater quality control measures. Failure to comply with the approved construction BMPs shall result in the issuance of correction notices, citations, or a project stop work order.
- 42. Public Works.** All piles of debris, soil, sand, or other loose materials shall be covered at night and during rainy weather with plastic at least one-eighth millimeter thick and secured to the ground.
- 43. Public Works.** The applicant shall ensure that all excavation takes into account surface and subsurface waters and underground streams so as not to adversely affect adjacent properties and rights-of-way.



- 44. Public Works.** The project sponsor shall maintain sandbags or other devices around the site perimeter during the rainy season to prevent on-site soils from being washed off-site and into the storm drain system. The project sponsor shall comply with all City ordinances regarding construction and grading.
- 45. Public Works.** Prior to any excavation, grading, clearing, or other activities involving soil disturbance during the rainy season the applicant shall obtain approval of an erosion prevention plan by the Building and Safety Division and the Public Works Department. The applicant shall be responsible for following these and any other measures required by the Building and Safety Division and the Public Works Department.
- 46. Public Works.** The removal or obstruction of any fire hydrant shall require the submission of a plan to the City's Public Works Department for the relocation of the fire hydrant during construction.
- 47. Public Works.** If underground utilities leading to adjacent properties are uncovered and/or broken, the contractor involved shall immediately notify the Public Works Department and the Building & Safety Division, and carry out any necessary corrective action to their satisfaction.

**Prior to Final Inspection or Issuance of Occupancy Permit:**

- 48. Compliance with Conditions.** The project shall conform to the plans and statements in the Use Permit. The developer is responsible for providing sufficient evidence to demonstrate compliance with the requirements throughout the implementation of this Use Permit. Occupancy is subject to verification of compliance with the conditions of this Use Permit.
- 49. Compliance with Approved Plan.** The project shall conform to the plans and statements in the Use Permit. All landscape, site and architectural improvements shall be completed per the attached approved drawings dated May 22, 2020, except as modified by conditions of approval.
- 50. Loading Zone.** The project applicant shall request that the Public Works Department install a white loading zone along the project frontage to accommodate transportation network companies and deliveries.

**At All Times:**

- 51. Exterior Lighting.** All exterior lighting shall be energy efficient where feasible; and shielded and directed downward and away from property lines to prevent excessive glare beyond the subject property.
- 52. Rooftop Projections.** No additional rooftop or elevator equipment shall be added to exceed the approved maximum roof height without submission of an application for a Use Permit Modification, subject to Board review and approval.
- 53. Design Review.** Signage and any other exterior modifications, including but not limited to landscaping and lighting, shall be subject to Design Review approval.
- 54. Drainage Patterns.** The applicant shall establish and maintain drainage patterns that do not adversely affect adjacent properties and rights-of-way. Drainage plans shall be submitted for approval of the Building & Safety Division and Public Works Department, if required.
- 55. Electrical Meter.** Only one electrical meter fixture may be installed per dwelling unit.

- 56. Bike Parking.** Secure and on-site bike parking for at least 56 bicycles shall be provided for the life of the building.
- 57. Transportation Demand Management.** A Transportation Demand Management compliance report shall be submitted to the Transportation Division Manager, on a form acceptable to the City, prior to occupancy, and on an annual basis thereafter, which demonstrates that the project is in compliance with the applicable requirements and the following:
- A. Subject to the review and oversight of the Transportation Division Manager, the cost equivalent to an unlimited local bus pass shall be provided on a Clipper Card, or equivalent card that can be used by major Bay Area transit systems, shall be provided, at no cost, one per residential unit.
  - B. Transit information shall be provided in the residential lobby, updated at a minimum once a year. The information panels shall be shown in the construction drawings and shall be installed **prior to occupancy.**
  - C. Transportation Information Officer will gather and provide information regarding transit and other alternative transportation to residents and commercial tenants and their employees. Information may pertain to the City, regional transit agencies, car sharing, Spare the Air, 511 and other relevant programs. This information package shall be provided to all residents/employees on arrival plus once a year.
-

# POET'S PLACE

2435 SAN PABLO AVE.  
 BERKELEY, CA 94702

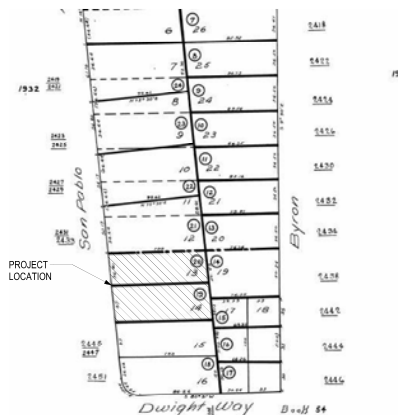
KWP03 - ZAB SUBMITTAL - MAY 22, 2020



1 LOCATION MAP  
 NTS



2 VICINITY MAP  
 NTS



3 PARCEL MAP  
 NTS

ZONING INFORMATION				
<b>SITE INFORMATION</b>				
ADDRESS: 2435 SAN PABLO AVENUE, BERKELEY, CA				
APN: 56-1928-19 AND 56-1928-20				
ZONING DISTRICT: CW				
OVERLAY / SPECIAL DISTRICT: NONE				
<b>SEISMIC SAFETY</b>				
ALQUIST PRIORLO: NO	LIQUEFACTION ZONE: YES			
LANDSLIDE ZONE: NO	UNREINFORCED MASONRY: NO			
<b>HISTORIC INFO</b>				
HISTORIC PRESERVATION: NO				
LANDMARK / STRUCTURE OF MERIT: NO				
<b>ENVIRONMENTAL SAFETY</b>				
CREEK BUFFER: NO	FIRE ZONE: 1			
ENVIRONMENTAL MGMT AREA: NO	FLOOD ZONE: NO			
<b>PLANNING INFORMATION</b>				
	EXISTING	PROPOSED	PERMITTED / REQUIRED	NOTES / CODE REFERENCE
<b>BUILDING / LOT INFO</b>				
LOT AREA:	7,349 SF	No Change	NA	
BUILDING FOOTPRINT:	NA	5,403 SF	NA	
LOT COVERAGE:	NA	74%	-	
FLOOR AREA RATIO:	NA	2.79	3	23E.64.70A (22,047 SF ALLOWED)
<b>AREAS</b>				
COMMERCIAL FLOOR AREA:	None	801 SF		
RESIDENTIAL FLOOR AREA:	None	19,725 SF		
GROSS FLOOR AREA:	None	20,526 SF		
USABLE OPEN SPACE:	NA	3,820 SF	1,680 SF	40SF PER ROOM, 42 ROOMS
IMPERVIOUS SURFACE AREA:	7,349 SF	5,481 SF		
<b>HEIGHT</b>				
# STORIES:	0	4	4	TABLE 23E.64.070
MAX BLDG HEIGHT:	0	50'-0"	50'-0"	TABLE 23E.64.070
<b>SETBACKS</b>				
FRONT YARD (WEST):	NA	1'-0"	0	23E.64.070C
SIDE YARD (NORTH):	NA	1'-0"	0	23E.64.070C
SIDE YARD (SOUTH):	NA	6'-0"	0	23E.64.070C
REAR YARD (EAST):	NA	10'-0"	10'-0"	23E.04.050
<b>UNITS</b>				
<b>UNIT COUNT</b>				
GROUP LIVING ACCOMMODATIONS:	-	42 ROOMS	-	23E.64.030 (USES PERMITTED)
<b>PARKING</b>				
CAR PARKING:	NA	0	12*	23E.64.080 (1PERS RES + 1 MGR + RETAIL)
ADA PARKING:	NA	0		
*NOTE: 1.0 RESIDENTS CALCULATED PER ROOM; 42 RESIDENTS (42*1.0) + 1 MGR + 2 COMMERCIAL*12				
BIKE PARKING (SHORT TERM):	NA	2	1	1 PER 2000 SF GFA COMMERCIAL ONLY
BIKE PARKING (LONG TERM):	NA	56	0	BIKE ROOM INSIDE BUILDING

**OWNER:**  
 WANG BROTHERS INVESTMENTS, LLC  
 1 BATES BLVD, SUITE #400  
 ORINDA, CA 94503  
 TEL: (925) 368-0295  
 FAX: (510) 236-0255

**ARCHITECT:**  
 StudioKDA  
 1810 6TH ST  
 BERKELEY, CA 94710  
 TEL: (510) 841-3855  
 FAX: (510) 841-1225

**CHARLES KAHN, AIA**  
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**ERIK WATERMAN, AIA**  
 erik@studiodka.com

**OWNER:**  
 KEVIN WANG  
 kevin@wangbrothersinvestments.com  
 KATHY TRUONG  
 kathy@wangbrothersinvestments.com

**OWNER:**  
 R.E.Y. ENGINEERS, INC.  
 707 NORTH SHORELINE BLVD  
 MOUNTAIN VIEW, CA 94043  
 TEL: (209) 986-0656

**CHRISTOPHER MARTIN, PLS**  
 CMARTIN@REYENGINEERS.COM

**CIVIL:**  
 GREENWOOD & MOORE, INC.  
 3111 CASTRO VALLEY BLVD., SUITE 200  
 CASTRO VALLEY, CA 94546  
 TEL: (510) 581-2772

**JEFF MOORE P.E.**  
 JRM@GREENWOODMOORE.COM

4 PROJECT TEAM

THE PROPOSED PROJECT IS A 4-STORY MIXED-USE BUILDING ON AN EXISTING VACANT LOT AT 2435 SAN PABLO AVE. JUST NORTH OF DWIGHT WAY. THE BUILDING WILL OFFER GROUP LIVING ACCOMMODATIONS WITH 42 PRIVATE ROOMS EACH WITH A PRIVATE BATHROOM. THE C-W DISTRICT ALLOWS GROUP LIVING ACCOMMODATIONS (GLA) AS A PERMITTED USE. EACH RESIDENTIAL FLOOR WILL INCLUDE COMMUNITY KITCHENS AND AN OUTDOOR BALCONY. COMMON USABLE OPEN SPACE WILL ALSO INCLUDE A WEST-FACING SHARED ROOF DECK.

THE GROUND FLOOR WILL INCLUDE A RETAIL SPACE AND RESIDENTIAL LOBBY ACCESSED FROM SAN PABLO AVE. THE GROUND FLOOR WILL INCLUDE A SECURE BIKE PARKING ROOM WITH SPACES FOR 56 BICYCLES ACCESSED VIA AN EASEMENT FROM DWIGHT WAY.

5 PROJECT DESCRIPTION

SHEET #	SHEET NAME	ZONING
<b>GENERAL</b>		
G000	COVER SHEET	*
G001	ABBREVIATIONS/ SYMBOLS	*
G010	GREEN BUILDINGS CHECKLIST	*
G011	GREEN BUILDING CHECKLIST	*
G012	GREEN BUILDING CHECKLIST	*
G013	AREA DIAGRAMS	*
G041	STREET STRIP ELEVATIONS	*
G042	PERSPECTIVE VIEWS - PHOTO MONTAGE	*
G043	RENDERINGS	*
G044	MATERIAL BOARD	*
G051	SHADOW STUDIES - DECEMBER 21	*
G052	SHADOW STUDIES - JUNE 21	*
G053	SHADOW STUDIES - DECEMBER 7	*
G061	LANDSCAPE PLAN	*
<b>SURVEY</b>		
S1.0	SURVEY	*
<b>CIVIL SHEETS</b>		
C1.0	SITE PLAN	*
C2.0	PRELIM GRADING	*
<b>ARCHITECTURAL</b>		
A100	SITE PLAN	*
A111	GROUND FLOOR PLAN	*
A112	SECOND & THIRD FLOOR PLAN	*
A113	FOURTH & ROOF PLAN	*
A201	BUILDING ELEVATIONS	*
A202	BUILDING ELEVATIONS	*
A301	BUILDING SECTIONS	*
A401	ENLARGED ROOM PLANS	*
A402	ENLARGED SHARED KITCHEN PLAN	*



ZAB SUBMITTAL

PROJECT ISSUE RECORD

DATE	ISSUE	STATUS
12/12/2019	ZAB SUBMITTAL	

PROJECT # : KW  
 ISSUE DATE : 05/22/2020  
 COVER SHEET

G000







Project Name: Poet's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water
<b>F. INSULATION</b>							
<b>F1. Insulation with 30% Post-Consumer or 60% Post-Industrial Recycled Content</b>							
Yes	F1.1 Walls and Floors	1			1		
Yes	F1.2 Ceilings	1			1		
<b>F2. Insulation that Meets the CDPH Standard Method—Residential for Low...</b>							
TBD	F2.1 Walls and Floors			1			
Yes	F2.2 Ceilings	1		1			
<b>F3. Insulation That Does Not Contain Fire Retardants</b>							
Yes	F3.1 Cavity Walls and Floors	1		1			
Yes	F3.2 Ceilings	1		1			
Yes	F3.3 Interior and Exterior Insulation	1		1			
<b>G. PLUMBING</b>							
<b>G1. Efficient Distribution of Domestic Hot Water</b>							
Yes	G1.1 Insulated Hot Water Pipes	1	1				
TBD	G1.2 WaterSense Volume Limit for Hot Water Distribution					1	
TBD	G1.3 Increased Efficiency in Hot Water Distribution					2	
<b>G2. Install Water-Efficient Fixtures</b>							
Yes	G2.1 WaterSense Showerheads 1.8 gpm with Matching Compensation Valve	2				2	
Yes	G2.2 WaterSense Bathroom Faucets with 1.0gpm or less	1		1	1		
<1.28 gpf	G2.3 WaterSense Toilets with a Maximum Performance (MaP) Threshold of No Less Than 500 Grams 1.28gpf OR 1.1 gpf	1		2			
TBD	G2.4 Urinals with Flush Rate of ≤ 0.1 Gallons/Flush			1		2	
No	G3. Pre-Plumbing for Graywater System	0				1	
No	G4. Operational Graywater System	0				3	
TBD	G5. Thermostatic Shower Valve or Auto-Diversion Tub Spout					1	
TBD	G6. Submeter Water for Tenants					2	
<b>H. HEATING, VENTILATION, AND AIR CONDITIONING</b>							
<b>H1. Sealed Combustion Units</b>							
TBD	H1.1 Sealed Combustion Furnace			1			
TBD	H1.2 Sealed Combustion Water Heater			2			
TBD	H2. High Performing Zoned Hydronic Radiant Heating System		1	1			
<b>H3. Effective Ductwork</b>							
TBD	H3.1 Duct Mastic on Duct Joints and Seams			1			
TBD	H3.2 Pressure Balance the Ductwork System			1			
TBD	H4. ENERGY STAR® Bathroom Fans Per HVI Standards with Air Flow Verified			1			
<b>H5. Advanced Practices for Cooling</b>							
TBD	H5.1 ENERGY STAR Ceiling Fans in Living Areas and Bedrooms			1			
TBD	H5.2 Operable Windows and Skylights Located to Induce Cross Ventilation in At Least One Room in 80% of Units			1			
<b>H6. Whole House Mechanical Ventilation Practices to Improve Indoor Air Quality</b>							
TBD	H6.1 Meet ASHRAE Standard 62.2-2010 Ventilation Residential Standards		R	R	R	R	R
TBD	H6.2 Advanced Ventilation Standards			2			
TBD	H6.3 Outdoor Air is Filtered and Tempered			1			
<b>H7. Effective Range Design and Installation</b>							
TBD	H7.1 Effective Range Hood Ducting and Design			1			
TBD	H7.2 Automatic Range Hood Control			1			
TBD	H8. High Efficiency HVAC Filter (MERV 13+)			1			
TBD	H9. Advanced Refrigerants (low global warming potential refrigerants)			1			
<b>I. RENEWABLE ENERGY</b>							
TBD	I1. Pre-Plumbing for Solar Water Heating			1			
TBD	I2. Preparation for Future Photovoltaic Installation			1			
0.00%	I3. Onsite Renewable Generation (Solar PV, Solar Thermal, and Wind)	0	25				
<b>I4. Net Zero Energy Home</b>							
TBD	I4.1 Near Zero Energy Home (offset at least 80% of annual site energy use)			2			
TBD	I4.2 Net Zero Electric (offset 100% of annual site energy use. All electric home required)			4			
TBD	I5. Energy Storage System			1			
TBD	I6. Solar Hot Water Systems to Preheat Domestic Hot Water			4			
TBD	I7. Photovoltaic System for Multifamily Projects			6			
<b>J. BUILDING PERFORMANCE AND TESTING</b>							
TBD	J1. Third-Party Verification of Quality of Insulation Installation			1			
TBD	J2. Supply and Return Air Flow Testing			1	1		
TBD	J3. Mechanical Ventilation Testing			1			
TBD	J4. Combustion Appliance Safety Testing			1			
<b>J5. Building Energy Performance</b>							
5.00%	J5.1 Home Meets or Exceeds Energy Compliance Pathway	15	25+				
0.00%	J5.2 Non-Residential Spaces Outperform Title 24	0	15				
TBD	J6. Title 24 Prepared and Signed by a CABEC Certified Energy Analyst			1			
TBD	J7. Participation in Utility Program with Third-Party Plan Review			1			
Yes	J8. ENERGY STAR for Homes	1		1			
No	J9. EPA Indoor airPlus Certification					1	
TBD	J10. Blower Door Testing					3	
Yes	J11. Compartmentalization of Units (Minimize uncontrolled pathways for indoor ...	2	1	1			

Project Name: Poet's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water
<b>K. FINISHES</b>							
<b>K1. Entryways Designed to Reduce Tracked-In Contaminants</b>							
TBD	K1.1 Entryways to Individual Units (Deliberate hard surface at entrances and permanent...				1		
TBD	K1.2 Entryways to Buildings (Deliberate hard surface at entrances and built-in, permanent...				1		
TBD	K2. Zero-VOC Interior Wall and Ceiling Paints				2		
TBD	K3. Low-VOC Caulks and Adhesives				1		
<b>K4. Environmentally Preferable Materials for Interior Finish</b>							
TBD	K4.1 Cabinets					2	
TBD	K4.2 Interior Trim					2	
TBD	K4.3 Shelving					2	
TBD	K4.4 Doors					2	
TBD	K4.5 Countertops					1	
<b>K5. Formaldehyde Emissions in Interior Finish Exceed CARB</b>							
TBD	K5.1 Doors				1		
TBD	K5.2 Cabinets and Countertops				2		
TBD	K5.3 Interior Trim and Shelving				2		
TBD	K6. Products That Comply With the Health Product Declaration Open Standard				2		
TBD	K7. Indoor Air Formaldehyde Level Less Than 27 Parts Per Billion				2		
No	K8. Comprehensive Inclusion of Low Emitting Finishes				1		
TBD	K9. Durable Cabinets (Plywood for casework and doors, ball bearing drawer slides, dovetail joints, two directional metal hinges)					2	
TBD	K10. At Least 25% of Interior Furniture Has Environmentally Preferable Attributes					1	
<b>L. FLOORING</b>							
TBD	L1. Environmentally Preferable Flooring					3	
TBD	L2. Low-Emitting Flooring Meets CDPH 2010 Standard Method—Residential					3	
TBD	L3. Durable Flooring (All flooring is hard surface)					1	
TBD	L4. Thermal Mass Flooring				1		
<b>M. APPLIANCES AND LIGHTING</b>							
TBD	M1. ENERGY STAR® Dishwasher						1
<b>M2. Efficient Clothes Washing and Drying</b>							
Comm	M2.1 CEE-Rated Clothes Washer	2		1			2
Yes	M2.2 Energy Star Dryer	1		1			
TBD	M2.3 Solar Dryer/Laundry Lines				0.5		
TBD	M3. Size-Efficient ENERGY STAR Refrigerator				2		
<b>M4. Permanent Centers for Waste Reduction Strategies</b>							
TBD	M4.1 Built-In Recycling Center					1	
TBD	M4.2 Built-In Composting Center					1	
<b>M5. Lighting Efficiency</b>							
Yes	M5.1 High-Efficacy Lighting	2		2			
TBD	M5.2 Lighting System Designed to IESNA Footcandle Standards or Designed by Lighting Consultant			2			
TBD	M6. Electric Vehicle Charging Stations and Infrastructure			2			
TBD	M7. Central Laundry						1
TBD	M8. Gearless Elevator					1	
<b>N. COMMUNITY</b>							
<b>N1. Smart Development</b>							
Yes	N1.1 Infill Site	2	1			1	
No	N1.2 Designated Brownfield Site	0	1			1	
>35	N1.3 Conserve Resources by Increasing Density	4	2	2			45 units
TBD	N1.4 Cluster Homes for Land Preservation		1			1	
TBD	N1.5 Home Size Efficiency					9	
Enter the area of the home, in square feet							
Enter the number of bedrooms							
<b>N2. Home(s)/Development Located Near Major Transit Stop</b>							
Yes	N2.1 Within 1 Mile of a Major Transit Stop	1	1				
TBD	N2.2 Within 1/2 mile of a Major Transit Stop		2				
<b>N3. Pedestrian and Bicycle Access</b>							
TBD	N3.1 Pedestrian Access to Services Within 1/2 Mile of Community Services		2				
Enter the number of Tier 1 services							
Enter the number of Tier 2 services							
TBD	N3.2 Connection to Pedestrian Pathways			1			
TBD	N3.3 Traffic Calming Strategies			2			
TBD	N3.4 Sidewalks Buffered from Roadways and 5-8 Feet Wide			1			
Yes	N3.5 Bicycle Storage for Residents	1	1				
TBD	N3.6 Bicycle Storage for Non-Residents			1			
TBD	N3.7 Reduced Parking Capacity			2			
<b>N4. Outdoor Gathering Places</b>							
Yes	N4.1 Public or Semi-Public Outdoor Gathering Places for Residents	1	1				
TBD	N4.2 Public Outdoor Gathering Places with Direct Access to Tier 1 Community Services			1			



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POET'S PLACE

2435 SAN PABLO AVENUE  
 BERKELEY, CA 94702



ZAB SUBMITTA

PROJECT ISSUE REC

PROJECT #

ISSUE DATE

05/22/2020

GREEN BUILDING CHECKLIST

G011











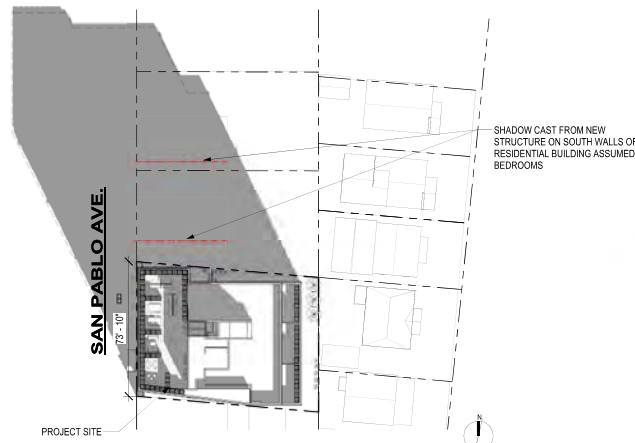








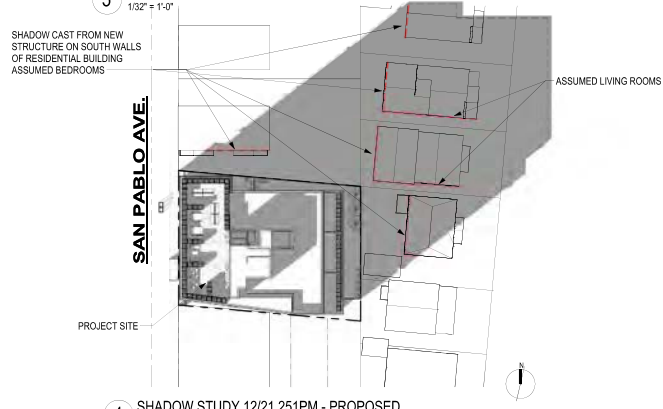




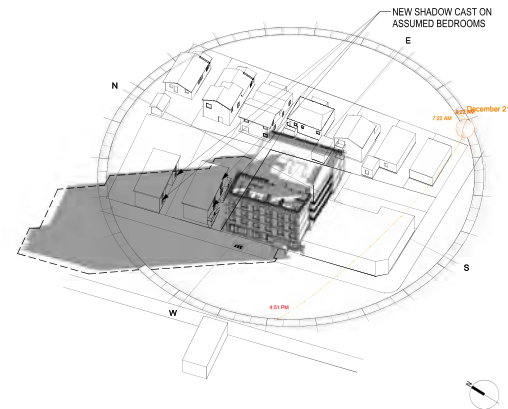
6 SHADOW STUDY 12/21 9:22AM - PROPOSED  
1/32" = 1'-0"



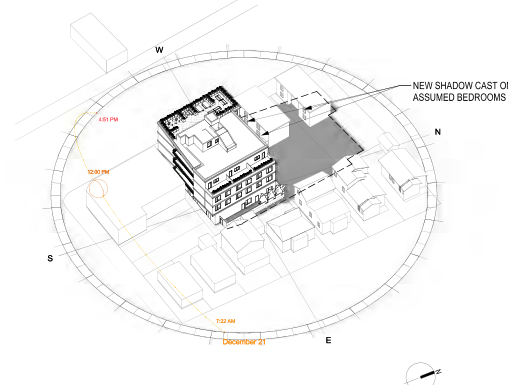
5 SHADOW STUDY 12/21 12:00PM - PROPOSED  
1/32" = 1'-0"



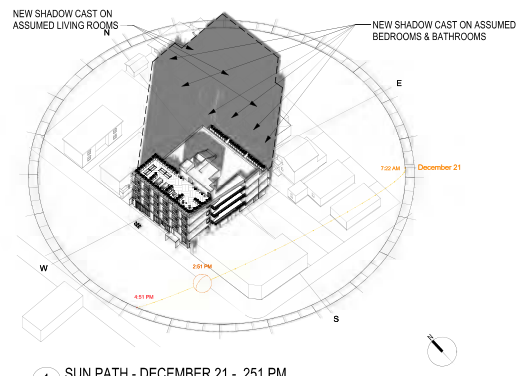
4 SHADOW STUDY 12/21 2:51PM - PROPOSED  
1/32" = 1'-0"



3 SUN PATH - DECEMBER 21 - 9:22AM



2 SUN PATH - DECEMBER 21 - 12PM



1 SUN PATH - DECEMBER 21 - 2:51 PM



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POET'S PLACE

2855 SAN PABLO AV  
BERKELEY, CA 94702



ZAB SUBMITTA

PROJECT ISSUE REC

NO.	DATE	ISSUE	RESOLUTION

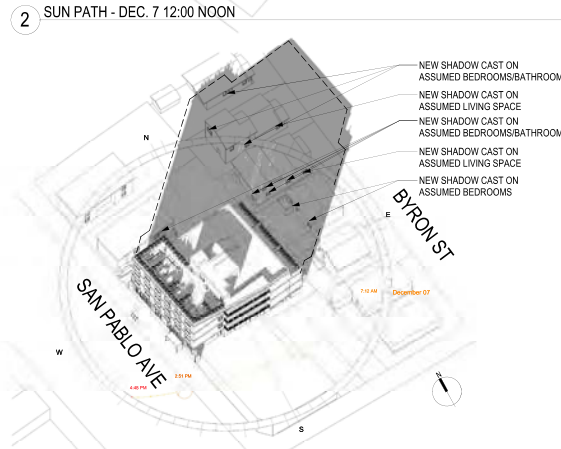
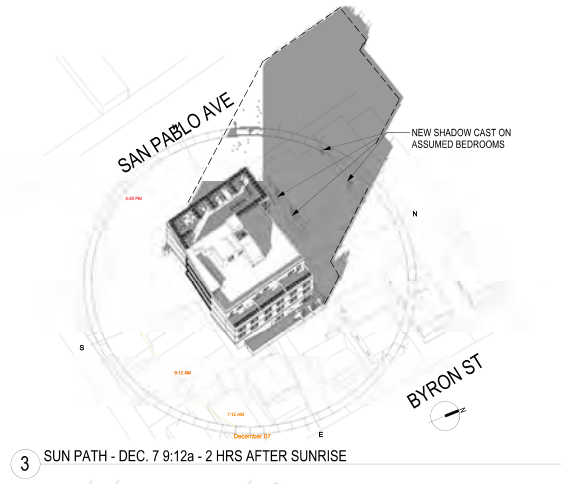
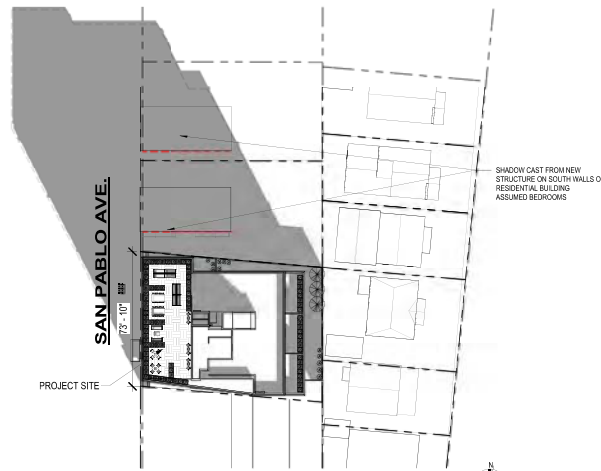
PROJECT # : KM

ISSUE DATE : 05/22/20

SHADOW STUDIE  
DECEMBER

G051





DARKER TONE GRAY INDICATES SHADOWS FROM PROPOSED BUILDING

NEW SHADOW AT RESIDENTIAL BUILDING

OUTLINE OF NEW SHADOW

ALL BUILDINGS BEING SHADOWED SHOWN IN THESE DIAGRAMS

studio KDA

POET'S PLACE

2858 SAN PABLO AVE  
BERKELEY, CA 94702

NOT FOR CONSTRUCTION

ZAB SUBMITTA

PROJECT ISSUE RECORD	
PROJECT #:	KW
ISSUE DATE:	05/22/20
SHADOW STUDY DATE:	DECEMBER 07

G053











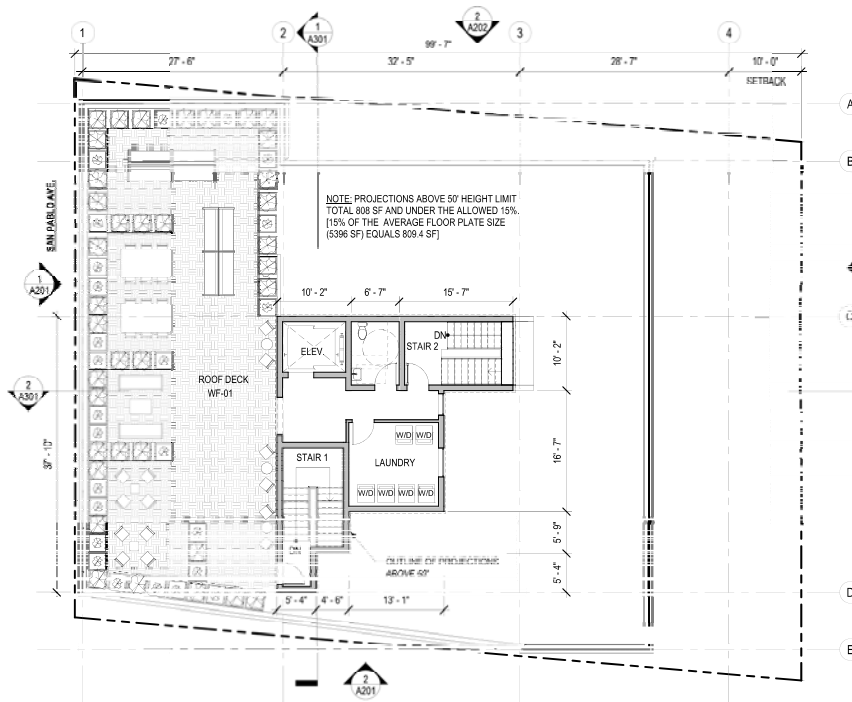




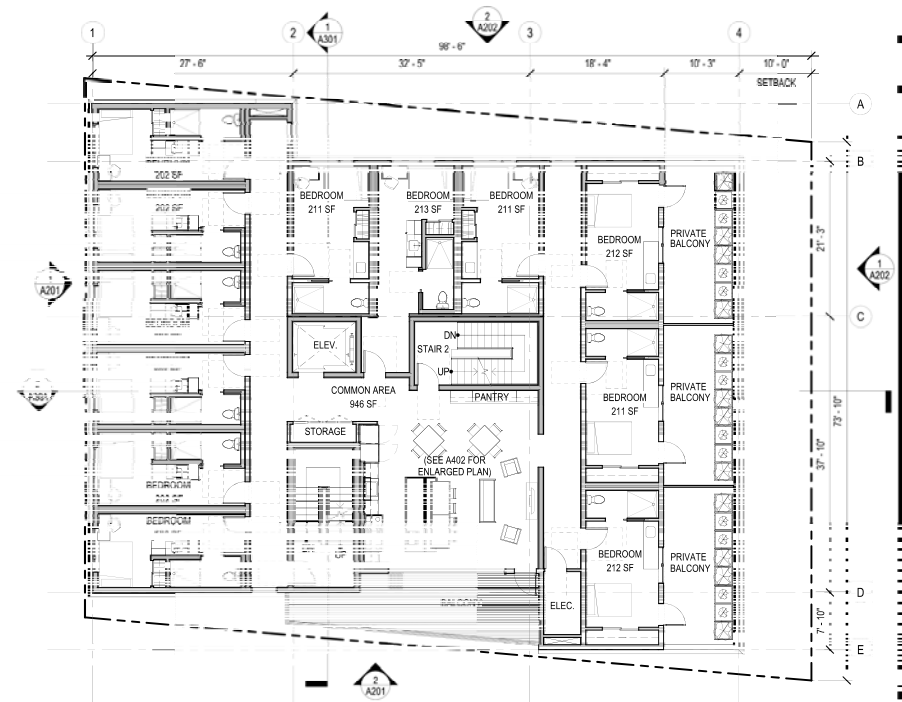
MATERIAL FINISH LEGEND AT ROOF

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	WF-01	WOOD DECK PEDESTAL TILES 12X12			

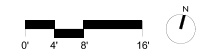
3 ROOF DECK PERSPECTIVE



2 ROOF PLAN  
1/8" = 1'-0"



1 4TH FLOOR PLAN  
1/8" = 1'-0"



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POET'S PLACE

2850 SAN PABLO AV  
BERKELEY, CA 94702

STATE OF CALIFORNIA  
NOT FOR CONSTRUCTION

ZAB SUBMITTA

PROJECT ISSUE RECORD

DATE	DESCRIPTION
12/12/2019	ZAB SUBMITTA

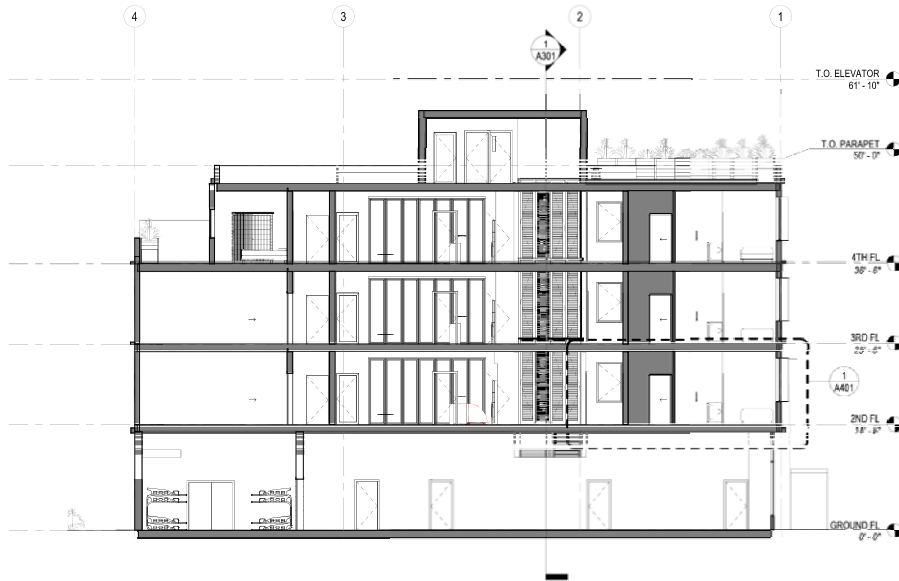
PROJECT #: KV  
ISSUE DATE: 05/22/2020  
FOURTH & ROOF PL

A113

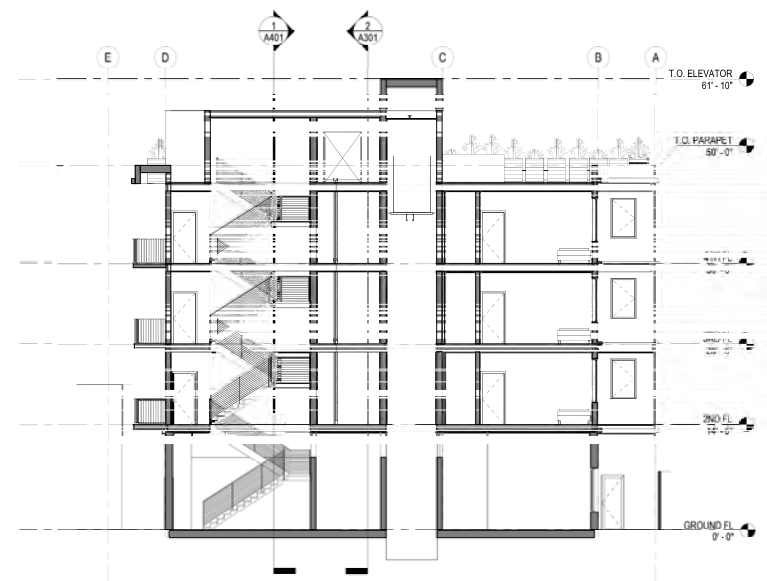








2 EAST-WEST SECTION  
1/8" = 1'-0"



1 NORTH-SOUTH SECTION  
1/8" = 1'-0"

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prepared by studioKDA for the project of  
Studio KDA. It is the property of  
Studio KDA. It is not to be used for  
any other project without the written  
consent of Studio KDA.

POET'S PLACE

2855 SAN PABLO AV.  
BERKELEY, CA 94702



ZAB SUBMITTAL

PROJECT ISSUE NO.	DATE	DESCRIPTION

PROJECT # KV

ISSUE DATE 05/22/18

BUILDING SECTION

A301







Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue

Appendix 2:  
Operations and Safety

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
 Appendix 2: Operations and Safety

Home Operations

## Common will manage all aspects of property operations

Common will provide comprehensive management of Poets Place

Core Responsibilities	Party
Leasing + Marketing	Common
Community Management	Common
Software Development	Common
Public Relations	Common
Member Services + Billing	Common
Building Systems	Common
Repairs & Maintenance	Common
Security + Access Control	Common
Amenities Program + Maintenance	Common
Cleaning: Building common areas	Common
Turnover	Common
Furnishings: Units	Common
Furnishings: Building common areas	Common
Property Insurance Payment	Wang Brothers
Real Estate Tax Payment	Wang Brothers
Financial Reporting	Common



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
 Appendix 2: Operations and Safety

Home Operations

## Tech-enabled management for all units

The “Connect by Common” application is provided to all members, whether they are in coliving or traditional units.

Common Additional Services	2435 San Pablo
“Connect by Common” App	Included
Community Events	Included
Common 24/7 Member Support	Included
Utilities	Included
WiFi	Included
Community Spaces	Included
In-Unit Furnishing	Included
Amenity Area Cleaning	Included Weekly
Shared Goods	Included (Community Space)
Renter’s Insurance	Opt-in Available
No Security Deposit (via Obligo)	Opt-in Available

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Staffing

## Meet the Team Leads



### Lyndsey Hankins

Senior Director,  
Real Estate Underwriting

Prior to Common, Lyndsey held senior property management and FP&A roles at Related, Greystar, and Campus Apartments. Lyndsey earned her MBA from Columbia Business School.



### Georgia Flaum

Senior Manager, Member  
Support

Prior to Common, Georgia was the Director of Customer Support at Candid. Before that, she led customer support teams at Onefinestay.



### Shayna Makaron

Senior Manager, Customer  
Success & Experience

Prior to Common, Shayna led various customer success and business operations teams at ZeroCater.



### CJ Cintron

Senior Manager, Property  
Services

Prior to Common, CJ was a Community Manager at Greystar. Before that, she ran various leasing and marketing teams at Windsor Leasing Management.

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Staffing

## Overview of Support Staff

Support and operations for Poet's Place will be a combination of on-site staff and centralized staff dedicated to supporting the property and its members.

### On-Site Staff

- Leasing Specialist
  - Onsite tours / Virtual Tours
- Porter
  - Property oversight / cleanliness
  - Shared goods restocking
  - Support of community events
  - Unit make-ready
- Property Technician
  - Maintenance Issues / Ticket requests

### Centralized Staff (HQ)

- Member Support
  - Ticket resolution and reactive member support to requests/issues
  - Routing if issues/tickets to the right team member
  - Proactive engagement and renewals
- Member Experience & Success
  - Community and engagement initiatives
- Sales + Leasing
  - Inside Sales / Lead generation / Marketing
  - Lease Administration
- Asset Management
  - Financial Reporting
- Legal
  - Lease management / Regulation Compliance / Tenant Issues

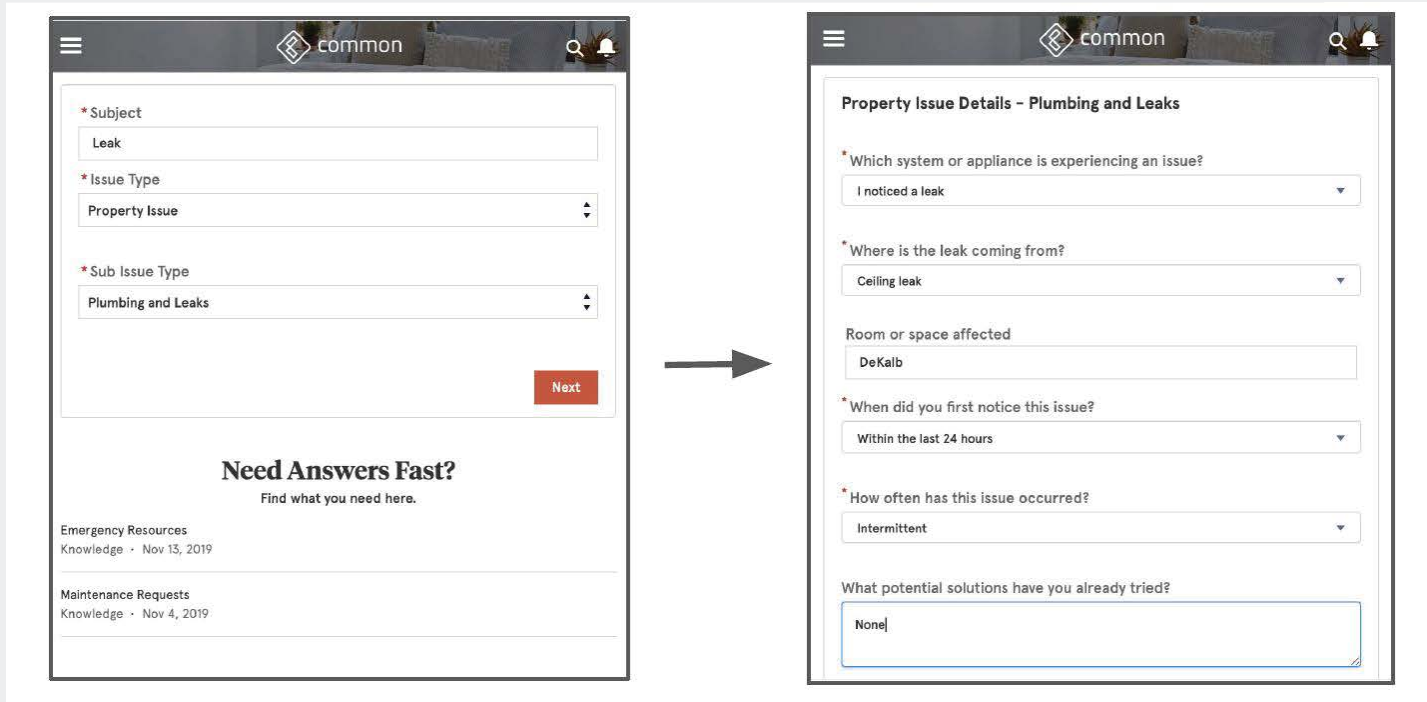


Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Support

## Member support requests

Common will implement its tech enabled ticketing platform to address members needs whether they be maintenance issues (fix a sink) or support issues (unable to connect to wifi). Members can submit support tickets through our online member portal or our app.

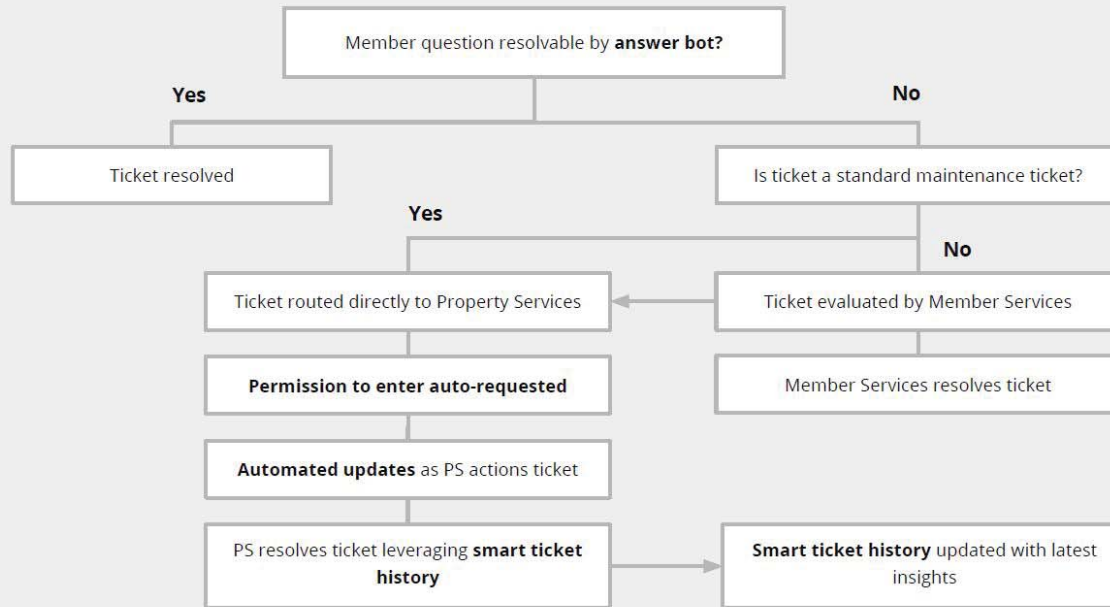


Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Support

## Ticket Routing

Depending on the type of request, the ticket will be responded to within a specified time-range and assigned to the appropriate team to assist.



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Support

## Customer Support

Our team is available 24/7 to assist.

The screenshot displays a customer support ticket interface. At the top, it shows the location 'Belmont', the agent 'Bevy O'Shanahan', and the status 'SOLVED Task #32255'. The left sidebar contains a 'Tags' section with labels like '48\_hour\_pte\_granted', 'answer\_bot\_fired', 'bmt', 'coliving', 'contact\_form\_submission', 'lax', 'ps\_issue', and 'wifi'. Below this are fields for 'Home\*' (Belmont), 'Type\*' (Task), 'Due date' (May 31, 2019), 'Main Issue Type\*' (Property Issues), 'Property Issues\*' (WiFi / Power Outages), 'Priority\*' (Normal), and a 'Link to Asana' field with the URL 'https://app.asana.com/0/86667230633'. The main chat area shows a message from 'Georgia Flaum' at 06:41 pm: 'round robin assigned'. Below that is a message from 'Answer Bot' at 06:40 pm, which suggests articles from a guide: 'WiFi Information' (Viewed), 'Amenities at Common Belmont' (Not helpful), and 'Connect by Common'. At the bottom of the chat, there is a message from 'Bevy O'Shanahan' at 06:40 pm: 'My wifi isn't working! Help!'. The right sidebar features a 'Salesforce' section with a 'Lead' dropdown and a 'Create' button, and a message stating 'No matching data was found in Salesforce based on your configuration.' At the bottom of the interface, there are buttons for 'Apply macro', 'Close tab', and 'Submit as Solved'.

Snapshot of request seen by our staff



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Support

## Safety and Conflict Resolution

Safety at Poet's Place is our number one priority

### COVID-19 Response

- Increased Cleaning
- Increased Communication
- Increased safety protocols of our onsite staff and compliance with local municipal guidance

### Tenant Resolution

- It's rare, but on occasion there are conflicts between tenants. Our member support staff is available 24/7 to assist in mediating any conflicts.
- Should there be an immediate threat to someone's safety, our first step would be to contact the local authorities
- Further resolution could include,
  - Moving a tenant to a different floor / unit
  - Eviction of a "problem" tenant not complying with rental policies

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Home Operations - Support

## General Policies

As defined in our standard tenant lease (*including but not limited to*):

Pets - Not allowed in coliving communities.

Guests - Max of 2 day-time visitors in a suite per tenant at a time

- 8 overnight visitors per calendar month (1 visitor per night per suite)
- Sleeping is not permitted in the common areas
- Landlord may deny visitors rights if tenants have visitors who are repeat violators of policies

Non-Smoking Designation - Typically throughout all buildings/common areas

Insurance - Required by each member

Security Deposit - Required

Condition of Suites - Tenants are responsible for furniture/condition of soft goods

Other General Policies - Common implements a standard lease agreement with each member (in accordance with State and Local regulations) that provide standard remedies of the landlord and tenant's liability.

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
 Appendix 2: Operations and Safety

Community

# Community

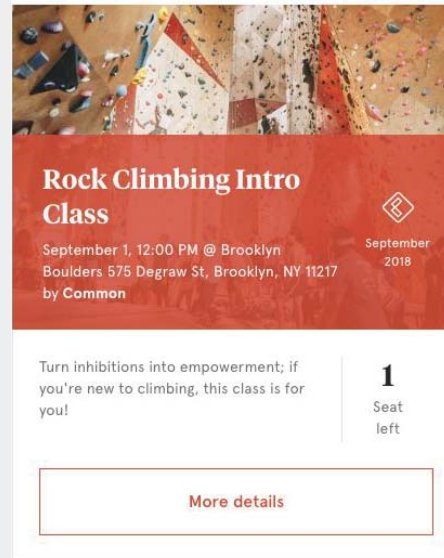
“Connect by Common” is Common’s member app that provides insight into upcoming events, announcements, and allows members to connect with each other.

Common will drive resident satisfaction and retention at Poet’s Place by fostering a sense of **community** through technology and hands-on event planning:

- **80% of members** use Common’s resident directory, interest groups, and chat on the *Connect by Common* app
- **65% of members** attend Common’s off-site events designed to create connections between members and activate the local business community

Community is an important part of the resident’s experience in all of our unit types.

## New York events



**Rock Climbing Intro Class**

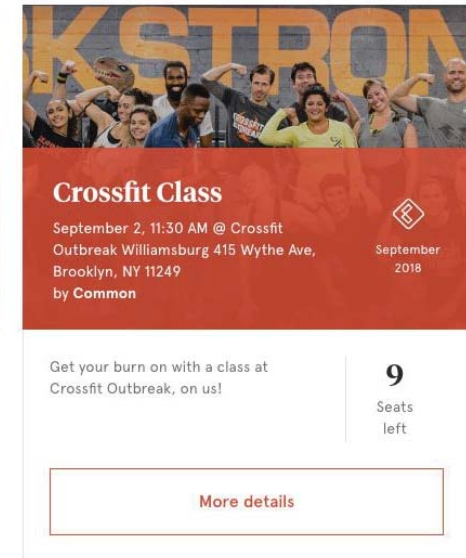
September 1, 12:00 PM @ Brooklyn Boulders 575 Degraw St, Brooklyn, NY 11217 by Common

September 2018

Turn inhibitions into empowerment; if you're new to climbing, this class is for you!

**1** Seat left

[More details](#)



**Crossfit Class**

September 2, 11:30 AM @ Crossfit Outbreak Williamsburg 415 Wythe Ave, Brooklyn, NY 11249 by Common

September 2018

Get your burn on with a class at Crossfit Outbreak, on us!

**9** Seats left

[More details](#)



**Rooftop Yoga & Wine**

September 5, 6:30 PM @ The Yard Lower East Side: Rooftop 85 Delancey St., New York, NY 100012 by Common

September 2018



**Dream Machine Exhibit**

September 7, 7:00 PM @ 93 N 9th St, Williamsburg by edwina



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
 Appendix 2: Operations and Safety

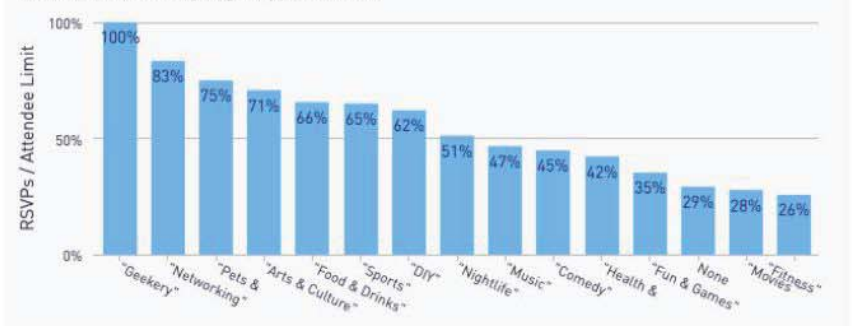
Community

# Designing Member Engagement

Interest Tags by Home (Tags that are >= 8% of all tags in home highlighted green)

	HOME	FINANCE HOME	TRAVEL HOME	PETS & ANIMALS HOME	ARTS & CULTURE HOME	MOVIES HOME
14	Cypress	2.9%	8.8%	2.9%	2.9%	5.9%
15	Minna	0.0%	7.7%	5.8%	0.0%	5.8%
16	Tompkins	0.0%	7.7%	0.0%	15.4%	7.7%
17	Grand	2.5%	6.2%	2.5%	4.9%	3.7%
18	Baltic West	3.9%	8.6%	3.1%	5.9%	4.7%
19	Fairview	1.1%	5.3%	5.3%	5.3%	9.4%
20	Summit	2.0%	7.7%	3.2%	6.0%	5.2%
21	Damen	1.3%	10.3%	1.3%	5.1%	3.8%
22	Pacific	0.9%	9.5%	1.7%	6.9%	7.8%
23	Bowman	2.3%	8.0%	4.5%	4.5%	5.7%
24	Hamilton	1.6%	6.3%	1.6%	9.9%	6.3%
25	Lincoln	1.6%	3.3%	4.9%	8.2%	6.6%

New York Fill Rate by Tag (Capped Events)



Coliving Portal Members that haven't RSVP'd (Not Filterable by DateRange)

USER ID	NAME	EMAIL	CITY	HOME	EN
1560			New York	Grand	20
1926			Los Angeles	Melrose	20
1301			San Francisco	MacArthur	20
2406			San Francisco	MacArthur	20

Event Creation Rate by Home

	EVENT CREATION RATE	HOME
1	28.6%	Valencia
2	25.0%	Kingston
3	23.1%	Lincoln
4	22.2%	Hamilton

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Community

## Knowing our Members and Facilitating Meaningful Connections

- **93%** say meaningful connections positively impacts their experience
- They are more likely to refer a friend to Common
- Centralized Functions
  - **Onboarding and Experience Managers:** proactive and targeted outreach; facilitate Common Led and Member Led events; 1:Many



**Artis Galloway-Landon**

1 review

★★★★★ 9 hours ago - 🗨️

I moved into Common - Briar Chicago almost a year ago, and moving into a community of new Chicagoans made my transition easier into the city. I've enjoyed being a resident of common so far, the community members are really nice, and we also get really cool perks (i.e tickets to plays or boat rides if you have time). I recently requested an additional 6 months in the Briar home, and the Common admin team was extremely quick in responding and allowing me to do that. I'm looking forward to an additional 6 months at Briar! Highly recommend common to anyone looking for a community to be a part of, especially if you're looking to grow your network in a new city!



**Terrell**

1 review

★★★★★ 2 weeks ago

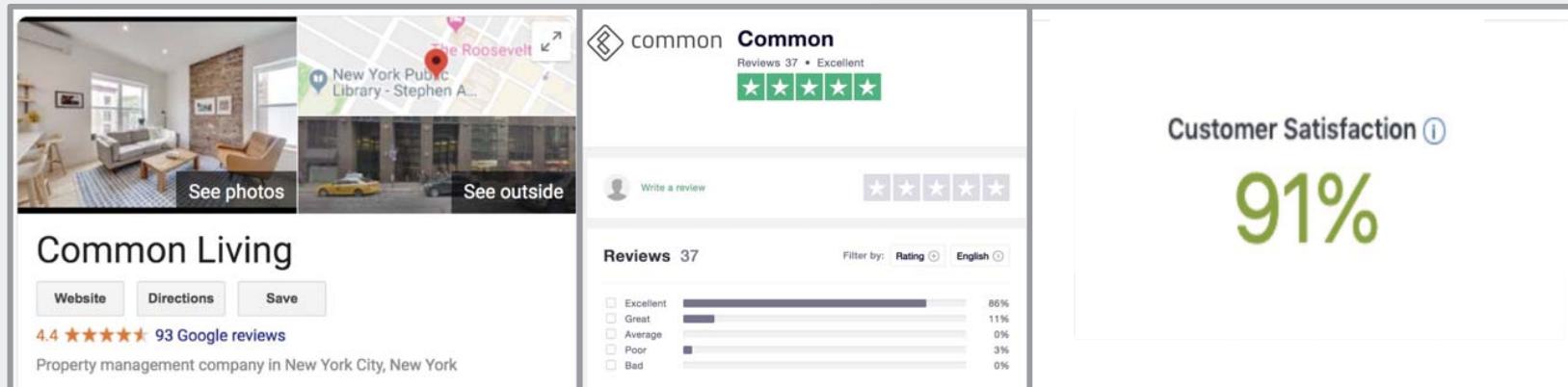
I stay at the Common MacArthur residence. Tom, Elisa, and team are by the far the best residential management team I've met. From keeping the community clean to chatting about turtles, I feel that the Common MacArthur staff is second to none. If you're a Bay Area native or new to the area, you will definitely feel welcomed. Another added bonus is that the neighbors are very friendly, and host various parties and cookouts during the year. You'll love Common MacArthur.

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Community

## Happy Tenants

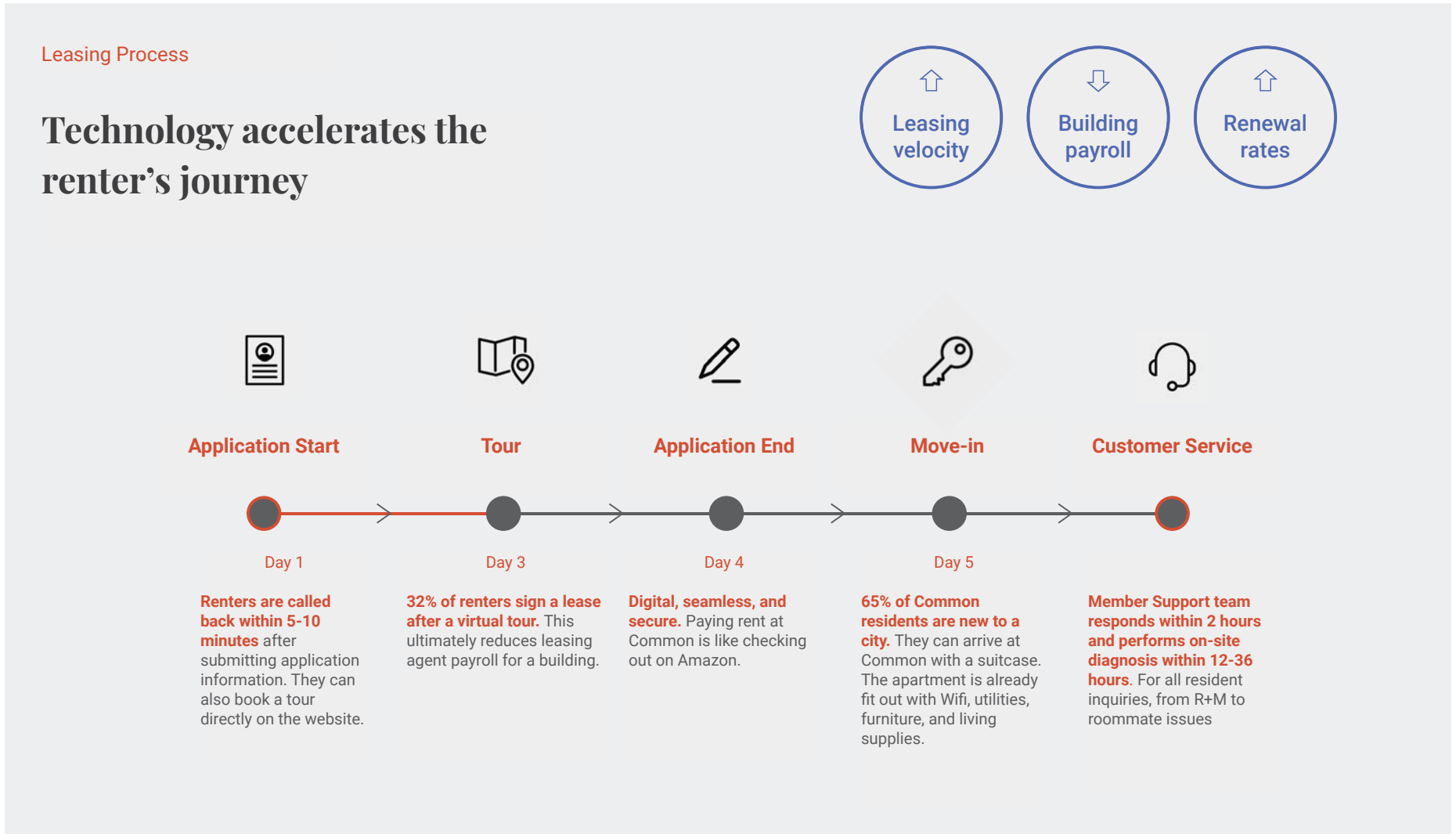
Common's community building efforts and data-driven approach to property management translate into high customer satisfaction scores from our members. The public-facing positive scores on Google Reviews and TrustPilot strengthen Common's brand and attract new members.



For Common, happy members are the best form of marketing. Our team works hard to address issues proactively so that when we elicit feedback members rate us positively.



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

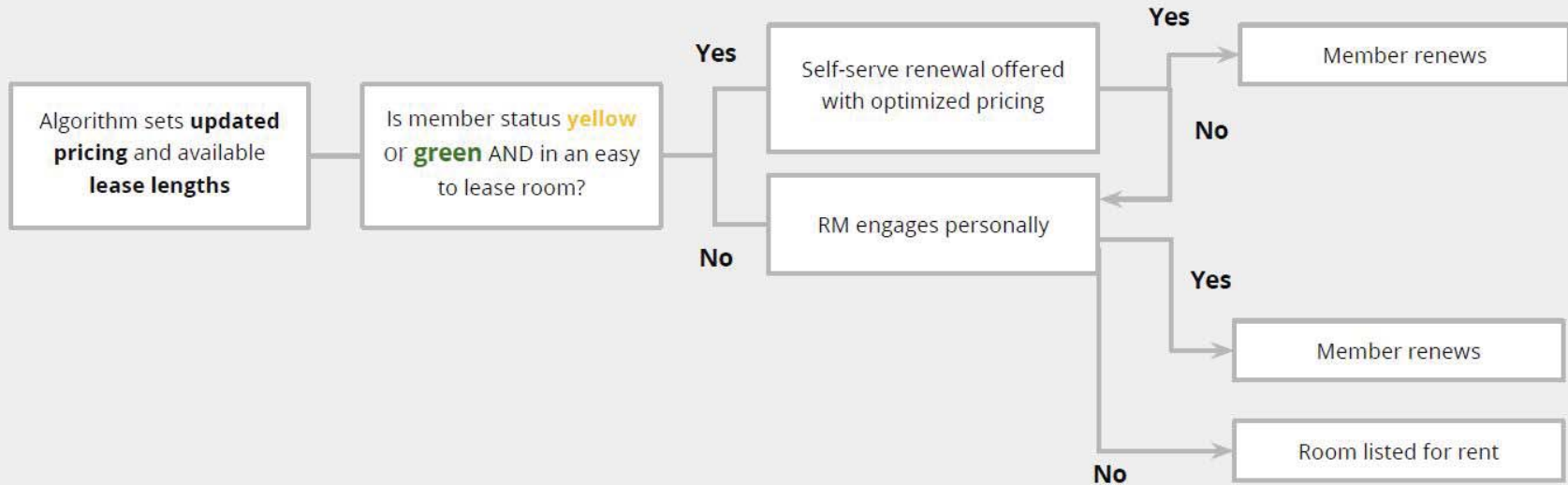


Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 2: Operations and Safety

Leasing Process

## Optimizing Lease Renewals

Technology + early engagement from our leasing team drives renewals



**Jacob, Melinda**

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**Subject:** FW: Public comment - 2435 San Pablo Avenue

**From:** Mendez, Leslie  
**Sent:** Thursday, August 20, 2020 12:35 PM  
**To:** Jacob, Melinda <MJacob@cityofberkeley.info>  
**Subject:** FW: Public comment - 2435 San Pablo Avenue

For the packet

---

**From:** David Kellogg [<mailto:david.kellogg@gmail.com>]  
**Sent:** Thursday, August 20, 2020 11:53 AM  
**To:** Mendez, Leslie <[LMendez@cityofberkeley.info](mailto:LMendez@cityofberkeley.info)>; Zoning Adjustments Board (ZAB) <[Planningzab@cityofberkeley.info](mailto:Planningzab@cityofberkeley.info)>  
**Subject:** Public comment - 2435 San Pablo Avenue

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

The staff report does not reflect a correct understanding of state law. My comments here are to assert the legal rights of the public as set forth in state law and object to the incorrect legal analysis of the staff report.

In item IC, the staff report suggests staff is recommending CEQA exempt and implying that the ZAB will determine if the project is CEQA exempt. This assignment of responsibility is directly contradicted by Berkeley law (resolution 55,422). The City has never provided evidence that their CEQA responsibility assignments have any legal merit.

In Table 2, the staff report suggests that because the project was deemed complete in 2019, SB330 doesn't apply. This is, at best, an incomplete and misleading claim. The 5 hearing limit on SB330 applies regardless of the date of completeness.

In Table 2 and item VA, the staff report claims this project is not HAA protected. There are two major deficiencies in the analysis, and thus the conclusion is highly suspicious. First, the staff report fails to even claim the applicant was provided with a written explanation of the non-conformities within 30 days of completeness. If the city did not provide such a written explanation, the project is deemed compliant and HAA protected. Secondly, the staff report fails to recognize that the requested use permit is not a variance and that the developer satisfies all the objective criteria (of which there are conveniently none) of the requested use permit. Thus, the project complies with all objective zoning rules for all the permits being requested and is HAA protected.

Best,  
David



**Jacob, Melinda**

---

**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: ZAH Hearing 8/27/20: comments re 2435 San Pablo Ave.

**From:** Douglas Smith [mailto:douglasfredericsmith@yahoo.com]  
**Sent:** Sunday, August 16, 2020 4:59 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** ZAH Hearing 8/27/20: comments re 2435 San Pablo Ave.

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Dear Zoning Adjustment Board members,

I support the infill housing projects which are being planned and built along the San Pablo corridor in Berkeley.

However, as designed 2435 San Pablo will have **adverse impacts to traffic & safety on the adjacent block 2400 Byron St.**, a short & narrow 1 block residential street, in the following ways:

—Speeding & distracted drivers of delivery, rideshare, and other vehicles will increase as drivers circle through Byron Street to access the Dwight Way right-of-way entrance to the new building @2435 San Pablo.

—The 2400 block of Byron St. is already de-facto right turn lane for westbound Dwight Way traffic (impatient drivers cut through the block and race northbound on this residential block to avoid waiting at the San Pablo stoplight). The proposed 2435 San Pablo will add delivery, rideshares, etc. to this and further endanger pedestrians, Channing Way Bike Blvd. cyclists, and resident families.

***I suggest these mitigations:***

--Restrict non emergency NB access onto the 2400 block of Byron St. from Dwight Way.

--Add a right-turn only lane on westbound Dwight Way @ San Pablo, to accommodate motorists wanting to turn north on San Pablo. This would also *assist delivery/dropoff access* to the new bldg. via its driveway on Dwight, and *reduce backups* on westbound Dwight. This has been done at comparable intersections such as westbound Ashby @ San Pablo, and Alcatraz @ Adeline.

--Merely adding "speed humps" along 2400 Byron would be an inadequate half-measure, but better than doing nothing.

***Residential parking permit restrictions:***

--At the May 2019 Design Review Committee meeting, DRC members urged placing a restriction on residents of 2435 San Pablo from obtaining residential parking permit, in congruence with and supporting the *car-free* intent of the bldg's design. I agree with and support this suggested action.

Thank you very much for your consideration of my comments.

Douglas Smith  
2422 Byron Street



# Z O N I N G A D J U S T M E N T S B O A R D

## NOTICE OF PUBLIC HEARING

### 0 (2435) San Pablo Avenue

Use Permit #ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

The Zoning Adjustments Board of the City of Berkeley will hold a public hearing on the above matter, pursuant to Zoning Ordinance Section 23B.32.020, on August 27, 2020, **conducted via Zoom, see the Agenda for details at:**

[https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2020-08-27\\_Draft\\_ZAB\\_Agenda.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2020-08-27_Draft_ZAB_Agenda.pdf). The meeting starts at 7:00 p.m.

**PUBLIC ADVISORY:** This meeting will be conducted exclusively through videoconference and teleconference. Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, and the Shelter-in-Place Order, and to ensure the health and safety of the public by limiting human contact that could spread the COVID-19 virus, there will not be a physical meeting location available.

#### A. Land Use Designations:

- General Plan: AC – Avenue Commercial
- Zoning: C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

#### B. Zoning Permits Required:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A to establish a Residential Hotel
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**C. CEQA Recommendation:** Categorically exempt pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

#### D. Parties Involved:

- Applicant: Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley CA



- Property Owner: Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400 Orinda, CA

**Further Information:**

All application materials are available online at: <http://www.cityofberkeley.info/zoningapplications>. The Zoning Adjustments Board final agenda and staff reports will be available online 6 days prior to this meeting at: <http://www.cityofberkeley.info/zoningadjustmentsboard>.

Questions about the project should be directed to the project planner, Leslie Mendez, at (510) 981-7426 or LMendez@cityofberkeley.info.

Written comments or a request for a Notice of Decision should be directed to the Zoning Adjustments Board Secretary at [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info).

**Communication Disclaimer:**

Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. **Please note: e-mail addresses, names, addresses, and other contact information are not required, but if included in any communication to a City board, commission or committee, will become part of the public record.** If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission or committee for further information.

**Communications and Reports:**

Written comments must be directed to the ZAB Secretary at the Land Use Planning Division (Attn: ZAB Secretary), or via e-mail to: [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info). All materials will be made available via the Zoning Adjustments Board Agenda page online at this address: <https://www.cityofberkeley.info/zoningadjustmentboard/>.

All persons are welcome to attend the virtual hearing and will be given an opportunity to address the Board. Comments may be made verbally at the public hearing and/or in writing before the hearing. The Board may limit the time granted to each speaker.

**Correspondence received by 5:00 PM, eight days before this public hearing, will be provided with the agenda materials provided to the Board.** Note that if you submit a hard copy document of more than 10 pages, or in color, or with photos, you must provide 15 copies. Correspondence received after this deadline will be conveyed to the Board in the following manner:

- **Correspondence received by 5:00 PM two days before** this public hearing, will be conveyed to the Board in a Supplemental Communications and Reports, which is released around noon one day before the public hearing; or
- **Correspondence received after 5:00 PM two days before** this public hearing will be saved in the project administrative record.

It will not be possible to submit written comments at the meeting.



**Accessibility Information / ADA Disclaimer:**

To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6342 (V) or 981-6345 (TDD) at least three business days before the meeting date.

**SB 343 Disclaimer:**

Any writings or documents provided to a majority of the Commission regarding any item on this agenda will be made available to the public. Please contact the Land Use Planning Division (zab@cityofberkeley.info) to request hard-copies or electronic copies.

**Notice Concerning Your Legal Rights:**

If you object to a decision by the Zoning Adjustments Board regarding a land use permit project, the following requirements and restrictions apply:

1. If you challenge the decision of the City in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice.
2. You must appeal to the City Council within fourteen (14) days after the Notice of Decision of the action of the Zoning Adjustments Board is mailed. It is your obligation to notify the Land Use Planning Division in writing of your desire to receive a Notice of Decision when it is completed.
3. Pursuant to Code of Civil Procedure Section 1094.6(b) and Government Code Section 65009(c)(1), no lawsuit challenging a City Council decision, as defined by Code of Civil Procedure Section 1094.6(e), regarding a use permit, variance or other permit may be filed more than ninety (90) days after the date the decision becomes final, as defined in Code of Civil Procedure Section 1094.6(b). Any lawsuit not filed within that ninety (90) day period will be barred.
4. Pursuant to Government Code Section 66020(d)(1), notice is hereby given to the applicant that the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period.
5. If you believe that this decision or any condition attached to it denies you any reasonable economic use of the subject property, was not sufficiently related to a legitimate public purpose, was not sufficiently proportional to any impact of the project, or for any other reason constitutes a "taking" of property for public use without just compensation under the California or United States Constitutions, the following requirements apply:
  - A. That this belief is a basis of your appeal.
  - B. Why you believe that the decision or condition constitutes a "taking" of property as set forth above.
  - C. All evidence and argument in support of your belief that the decision or condition constitutes a "taking" as set forth above.

If you do not do so, you will waive any legal right to claim that your property has been taken, both before the City Council and in court.

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave

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**From:** Verne Fanning [mailto:fanning.scott@gmail.com]  
**Sent:** Tuesday, August 25, 2020 1:22 PM  
**To:** Zoning Adjustments Board (ZAB)  
**Subject:** 2435 San Pablo Ave

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

To the Zoning Adjustment Board :

I stand with my neighborhood in opposition to this construction proposal. It represents a blight to the area, as well an unsafe and insufficient condition of human dwelling.

Scott Fanning



**Jacob, Melinda**

---

**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Avenue comments

**From:** Matthew Hornby [mailto:matthornby72@gmail.com]  
**Sent:** Tuesday, August 25, 2020 10:12 AM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** 2435 San Pablo Avenue comments

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Dear ZAB members,

I am writing as a resident of Byron Street, very close to the proposed project on San Pablo Avenue.

I am in agreement the letters you have received from Whit and Una Ingram and Toni Mester this week and strongly oppose this particular proposed project for all the reasons they have already outlined.

Sincerely,

Matt Hornby  
2419 Byron Street

**Jacob, Melinda**

---

**From:** Fran Haselsteiner <franhaselsteiner@gmail.com>  
**Sent:** Tuesday, August 25, 2020 11:07 AM  
**To:** Zoning Adjustments Board (ZAB)  
**Cc:** whit ingram  
**Subject:** 2435 San Pablo Avenue

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

I am writing to voice my complete agreement with the letters submitted by Toni Mester and the Ingrams.

Please ask yourselves: Does anyone living in the affected neighborhood support this project?

I have lived on the 1100 block of Dwight since 1984. This is known to be a STABLE neighborhood, with many longtime residents and families. This project introduces instability into our cohesive neighborhood.

If this project built family-size units, you would find the neighborhood would be more likely to support it. The individual units are about twice the size of a legal-size prison cell.

Please reject this ill-conceived project on behalf of the neighborhood's longtime residents.

Fran Haselsteiner  
1202 Dwight Way  
Berkeley CA 94702

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave

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**From:** Verne Fanning [mailto:fanning.scott@gmail.com]  
**Sent:** Tuesday, August 25, 2020 1:22 PM  
**To:** Zoning Adjustments Board (ZAB)  
**Subject:** 2435 San Pablo Ave

**WARNING:** This email originated outside of City of Berkeley.  
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To the Zoning Adjustment Board :

I stand with my neighborhood in opposition to this construction proposal. It represents a blight to the area, as well an unsafe and insufficient condition of human dwelling.

Scott Fanning



**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: agenda item Aug 27  
**Attachments:** 2435\_SPA\_August 2020.docx

-----Original Message-----

From: Toni Mester <tonispann@comcast.net>  
Sent: Monday, August 24, 2020 10:39 AM  
To: Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
Subject: agenda item Aug 27

WARNING: This email originated outside of City of Berkeley.  
DO NOT CLICK ON links or attachments unless you trust the sender and know the content is safe.

Dear ZAB Secretary,  
Attached is a communication regarding 2435 San Pablo Avenue on the agenda August 27th meeting.  
Please confirm receipt of this email.  
Thank you,  
Toni

To: Zoning Adjustments Board  
From: Toni Mester  
RE: 2435 San Pablo Avenue, meeting of August 27  
August 24, 2020

The changes to this group living accommodation are minor and do not respond to the fundamental objections and suggestions posed by ZAB last December: the unprecedented large bedroom to kitchen ratio, the lack of on-site management, the risks to personal safety in the open floor plan, and the insecurity of personal food stored in the kitchens and the potential for food contamination. But these concerns pale in the light of the COVID-19 pandemic, which raises these structural inadequacies to the level of health and safety dangers.

Sans the pandemic, there would be sufficient grounds to deny on health and safety under the Housing Accountability Act, but COVID demands this action, not only for the welfare of future tenants but the safety of the community, especially the surrounding densely populated neighborhood. ZAB can use the CDC guidelines for congregate housing as the authority for this action as well as recent Berkeley and Alameda County health directives to maintain at least six feet social distance and to self-quarantine with a positive test result.

In addition to the denial of this project, ZAB should refer the matter of regulations for co-living and residential hotels to the City Council and Planning Commission. The BEZO lacks standards for these two types of housing, which have a legitimate niche in the inventory and should be developed through a thoughtful and inclusive public process.

The CDC guidelines for congregate housing cannot be implemented in this project as proposed (see appendix). Social distancing and quarantine of infected residents cannot be achieved in this spatial arrangement, due to overcrowding in the kitchen and common areas, and therefore the project should be denied. The applicant can return with a project that allows for CDC guidelines to be achieved such as a smaller bedroom to kitchen ratio per co-living pod (up to six bedrooms per kitchen as approved for 3000 Shattuck Avenue and 2720 Shattuck Avenue), more locked doors for social isolation if required as well as greater privacy, and on-site management in residence for better supervision of behavior and sanitation. These are just the basics.

COVID changes everything. Contrary to what President Trump has proclaimed, this virus is not going to disappear, and we do not know when or if the housing market will ever return to pre-COVID realities.

**1. As a residential hotel, the project is exempt from the inclusionary housing requirement (23C.12.020.B) and therefore the affordable housing mitigation fee but is not “affordable by design.”**

Staff has settled on a definition of the project as a residential hotel so that the applicant will be exempt from paying the affordable housing mitigation fee, which is not found in 21.28.080 as stated in the staff report, in case you looked for the exemption there. In a roundabout way, that section of code refers to the resolution that established the fee, which in turn refers to the exemptions in 23C.12.020.B. This project is NOT a dormitory, which is defined in the BEZO as having “separate sleeping rooms without individual kitchen facilities....” A residential hotel by contrast is defined in state law as providing permanent residence and is allowed to have “efficiency units” with a partial kitchen, as opposed to a transient hotel, which is a temporary abode.

Since the BEZO does not include requirements for residential hotels, staff should present applicable state code so that the ZAB can evaluate the proposed project in light of existing relevant law.

COVID has changed the rental market by dramatic population and economic shifts. These trends include mass unemployment, more employees working from home and needing larger living quarters, tenants breaking leases and relocating, re-negotiation of leases, and reductions in rents up to 20%. Staff has not presented a summary of these market changes. It is not true to say that \$2,000 for a mini-studio is an affordable choice compared to the current rent for an existing studio with a full kitchen. These rooms are not “affordable by design”, and the rent projections do not conform to the realities of the current housing market caused by the pandemic.

Staff is bending over backwards to help the applicant avoid paying the affordable housing mitigation fee rather than working to make this a safe and functional building that would appeal to a wider market. It’s a disgrace.

**2. The target population for this project is ambiguous.**

The staff report states that the occupancy of the 42 rooms will now be one person, which makes this an SRO property. Does the City expect that this will house the formerly homeless in subsidized housing like UA homes



and Harris Courts? Is the building design in general and the rooms in particular wheelchair accessible? Will there be supportive services for this vulnerable population? The applicant stated at the December public hearing that he wanted to “do something for the homeless”, but there is no indication that the project is designed as transitional housing. And where would a homeless person find \$2,000 a month for lodging? The average monthly SSI (disability) payment is \$800.

Are students expected to be tenants, as in new downtown developments? Are the common spaces adequate for quiet study areas?

Or does the “Common” management team foresee the tenants as the usual co-living digital nomads who look to such adult dormitories for temporary lodging to fulfill business contracts or personal needs? The remote management plan suggests highly functional adult, college-educated elite tenants who can organize themselves in kitchen rotations and team building exercises like yoga classes on the roof.

A mix of these populations is potentially explosive, as they have vastly different needs and lifestyles. It also excludes couples, who would provide some social stability to the commons.

To attract a range of tenants, which is desirable in the current economy, the building should be re-designed for smaller co-living pods to ensure that tenants can choose their roommates or move to a different pod if necessary. The current approved maximum in Berkeley is a ratio of 6 bedrooms to one full kitchen at 2720 San Pablo Avenue and 3000 Shattuck Avenue, where the majority of pods are smaller: 3, 4, and 5 bedrooms per kitchen. 5 and 6 bedrooms to one full kitchen is stretching the potential for harmonious cohabitation pretty thin whereas young adults have been sharing 3 and 4 bedroom apartments for generations including our current Mayor. Such an arrangement provides greater flexibility and tenant control of their environment as well as smaller self-managed COVID “bubbles”.

### **3. The commons and kitchens are potential infectious spaces**

The zoning code defines a kitchen as “A habitable space used for preparation of food that contains at least a sink, a refrigerator of no less than 10 cubic feet, and either a cook-top and an oven, or a range.” These minimum requirements are referred to as “a full kitchen” in the zoning code to differentiate a full kitchen from a lesser variety that may include a hot plate/and or microwave, small refrigerator, and sink in “an efficiency unit” (CA health and safety code Section 17958.1).

The 2435 San Pablo project includes both kinds of kitchens, not fully functional in either case, which means they are not fully functional in

combination. In the bedroom, tellingly called a “mini-studio”, food and liquids could be heated in a microwave and/or a hotplate but not cooked or baked from basic and fresh ingredients. Prepared take-out foods could be heated, but there isn’t room enough for the storage of dishes, pots, pans, utensils or a sit-down dining space with table and chairs. The common kitchen also appears to be inadequate in size and equipment to serve 12-14 people or more, since residents can freely migrate from other floors. The additional appliances cannot compensate for the lack of social distance space in the kitchen and common rooms, and the high number of bedrooms would make a kitchen rotation impractical even with highly functional and cooperative tenants, which is wishful thinking.

The setup implies that there will be harmonious common cooking and dining for the entire floor and that all tenants will pitch in to keep the place clean, which is an unrealistic assumption. Tenants will cook for themselves or a smaller group according to personal affinities, diets, and schedules, with all the potential conflicts inherent in such variations. Anybody who has ever shared a house or apartment with roommates knows that the kitchen can be a problem: dirty dishes, spoiled food, confined space for food preparation, different diets, etc.

As presented to ZAB, the project at 2435 San Pablo Avenue contains both types of kitchens – the full and the efficiency– doubling potential problems of spoilage, contamination, and infestation. The more food consumed in the bedrooms, the less likely waste will be recycled and the more likely regular cleaning will be needed. A large communal refrigerator begets theft, taking other’s food by mistake, contamination of spoiled food, and conflicts inherent in mingling various diets such as meat eaters and vegans. There must also be adequate counter space for food preparation by several individuals and groups to work safely at the same time, which is not apparent in the plans.

Cooking from scratch in one’s own kitchen is the most economical and healthy way to eat. A recent article in Forbes magazine discovered that restaurant food is five times more expensive than preparing food at home. And so it may appear that the cost of a “co-living” bedroom is cheaper than a studio, but there are hidden costs to losing control over one’s kitchen, not to mention the social stress of losing privacy.

When people are forced to eat in their bedrooms due to overcrowding in the common area or to quarantine, they will rely on prepared take-out food that can be heated in a microwave. Besides the added expense, take-out food includes packaging, often single-use plastic trays, adding to the waste and recycling burden. In this neighborhood, take-out food and beverages end up in the street. The added vehicle parking overnight means less street sweeping, especially on Dwight Way where debris clogs

the drains, the culverts, and ends up in Aquatic Park and San Francisco Bay.

The best way to resolve the sanitation and social distance problems caused by overcrowding in the kitchen is to vary the unit types, to increase the number of full kitchens and limit the bedrooms per full kitchen to 6 bedrooms or fewer per pod. In smaller co-living pods, there is no need for efficiency kitchens in each room. Traditional studios with full kitchens could be mixed in with the co-living pods to allow for couples that want a kitchen of their own. If the law allows, some studios could be efficiency units. The applicant will have to pay the affordable housing mitigation fee per unit, boo hoo, but the building will be safe, functional, and serve a wider community of tenants, which will ensure its financial viability.

#### **4. Overcrowded and overly dense**

Odors from heating food in the bedrooms will permeate the sleeping area, so it will be impossible to get away from the smell of food, which degrades living conditions and ensures tenant turnover. A vegan doesn't like waking up to the smell of pork sausage from the next room. Noise will be a problem. The floor layout shows a television lounge area right next to the main kitchen table. What happens when a rowdy group of fans gets together on one floor to watch a game when a resident has invited guests for dinner? Who is supposed to police such conflicts? Who supposes that 12-15 people sharing a kitchen and common room are magically going to get along? What happens when a fight breaks out in a kitchen that contains knives?

To ensure safety and increase the utility and comfort of the residence, the number of bedrooms and ratio of bedrooms per kitchen should be reduced with an increase in the size of bedrooms and common space. Although the storage space has been increased since the last iteration, it is still too limited for "permanent residence."

The project bears no relationship to the densities recommended in the general plan. The current SRO submission envisions a tenant population of 42. On a lot of 7.349 square feet or .17 acres, that's a population density of 247 persons per acre for this project while the general plan describes the density of "avenue residential" including San Pablo Avenue as 44 to 88 persons per acre. The density of this project is almost triple that imagined in the general plan.

#### **5. Weak security, little privacy**

Because tenants are packed together with little privacy, the turnover is likely to be high, which is itself a security problem. In a stable population of tenants, residents will recognize each other and be able to pick out an intruder. Security concerns will be complicated by a proposed ordinance



called “Fair Chance” that prohibits searching the criminal record of tenant applicants. Because of shared living spaces and their inherent intimacies, the management of “co-living” habitations elsewhere carefully vets the applicants, not only for the usual income and credit worthiness, but also any criminal convictions. The common spaces on each floor are accessible to all tenants by elevator and stairs, which means anything that can move is likely to be removed to private rooms if not stolen. Are pots, pans, plates, cups, glasses, utensils, and kitchen tools the property of the management or individuals? What will happen when food disappears from the refrigerator of the common kitchen?

Theft is the least of the security problems. When all tenants have access to all the common areas on every floor, the dangers for women are multiplied. If a female resident is the focus of unwanted attentions, she could move to another floor when a room becomes available, but the wide-open access to all floors means there would be no escape. A woman could be stalked within the building without recourse except to stay in her room or break her lease. The potential for COVID infection adds to these dangers

Subdividing the floors into smaller locked units would provide greater security for the residents, their food, and other possessions. Smaller units can also be designated by gender, status or affinities, such as students, vegetarians, etc.

## **6. The unmanageable management plan**

The management plan submitted by Common relies on remote, digital service, not on-site responses, and assumes high functioning, literate, cooperative, generous, and amiable tenants who can work out problems with the help of their cell phones and laptops. This is magical thinking.

What will be the maximum and minimum length of the leases? Will a tenant be able to break the lease if she feels uncomfortable in the building?

“Co-living” habitations in other cities generally are furnished and provide weekly change of bedding and towels, like a hotel. What basics will management supply in 2435 San Pablo Avenue? Here are some items that are included in other leases:

Electricity

Wi-Fi in every room

Kitchen wares

Central heating with a thermostat in every room

TV in the rooms

Card keys

Housekeeping including waste removal and recycling Weekly towel and bedding changes, toilet paper

Most leases in “co-living” properties in other cities contain weekly professional cleaning of the common area and sometimes the private rooms. If food were kept in the bedrooms, periodic cleaning of the refrigerators in the private rooms would also be necessary to prevent rot, mold and infestations. Will cleaning of the individual rooms be included?

In other cities, most “co-living” habitations have leases by the month because tenants don’t view these arrangements as long-term. This means turnover that demands careful vetting of new tenants and constant management. What exactly will be the duties of the management team and can these duties be performed without an on-site vehicle parking for the janitor or manager?

The management plan is inadequate and fails to detail what services are provided in the lease. In many new multi- unit buildings, the manager gets a free apartment and is expected to do repairs, but in this case, the manager would need to be more than a handyman but also a counselor and mediator to resolve personal conflicts. But alas, there is no on-site manager, only a remote “team” who may not even live in Berkeley. Where are they located?

## **7. Parking**

In C-W, group living accommodations require one parking space for each 5 residents and one for the manager. That number should not be reduced because some residents will require a vehicle for a variety of reasons: working at night, disabilities, family and other duties. The neighborhood is not safe for women to walk alone at night. In fact, it’s not safe for men either. A man was jumped and robbed earlier this year on Dwight near San Pablo. One of my male tenants had his jaw broken during a cell phone theft nearby. This year, there was gunfire on our block of 2400 Tenth Street, and a man ran onto my porch to take cover.

The parking and traffic study shows parking available on side streets and Dwight Way, which gets cleaned at night. If cars are parked overnight along Dwight, the debris will pile up, and it’s already filthy with discarded take-out food packaging, plastic bottles, and paper. Our block, 2400s Tenth Street, is at capacity, as the study shows. That’s because many of our permanent residents do not have off-street parking, and visitors who work nearby park on the street during the day. At night, patrons of restaurants and cafes take those spaces. We don’t have room for more. This project takes advantage of no residential permit parking in our neighborhood and should provide their fair share.

## **8. Form follows profit**

The real benefit of “co-living” is to the developer; it’s lucrative. Assuming an average of \$2,000 a month rent for 42 rooms, that’s a yearly

revenue stream of \$1,008,000. Let them off the hook to build parking, so more the profit. Call it a residential hotel and allow them to avoid paying the affordable housing mitigation fees to support real affordable housing. Such a deal.

“Co-living” is a niche industry - fancy flop houses for transient gig workers on short stints – that requires better regulation. “Co-living is not permanent housing like a residential hotel. This designation is one big fat lie. This project should have been dead on arrival because the zoning code doesn’t allow this use, but instead staff has given the developer all kinds of breaks at the expense of the future tenants and the neighborhood, and has molded the zoning code to the project rather than the opposite. This is not planning but shameful piecemeal development.



## APPENDIX

<https://www.cdc.gov/coronavirus/2019-ncov/community/shared-congregate-house/guidance-shared-congregate-housing.html>

### COVID-19 Guidance for Shared or Congregate Housing

The following guidance was created to help owners, administrators, or operators of shared (also called “congregate”) housing facilities – working together with residents, staff, and public health officials – prevent the spread of COVID-19. For this guidance, shared housing includes a broad range of settings, such as apartments, condominiums, student or faculty housing, national and state park staff housing, transitional housing, and domestic violence and abuse shelters. Special considerations exist for the prevention of COVID-19 in shared housing situations, and some of the following guidance might not apply to your specific shared housing situation.

People living and working in this type of housing may have challenges with [social distancing](#) to prevent the spread of COVID-19. Shared housing residents often gather together closely for social, leisure, and recreational activities, shared dining, and/or use of shared equipment, such as kitchen appliances, laundry facilities, stairwells, and elevators.

Be sure to consider the unique needs of your residents, such as people with disabilities, cognitive decline, or no access to technology. This guidance does not address infection prevention and control in healthcare settings. If your facility offers healthcare services, please consult CDC [Interim Infection Prevention and Control Recommendations for Patients with Suspected or Confirmed Coronavirus Disease 2019 \(COVID-19\) in Healthcare Settings](#). [There may also be specific guidance for certain types of shared housing, such as homeless shelters, that may apply to your facility.](#)

State, territorial, local, and tribal public health departments can give you specific information on COVID-19 transmission and policies in your community, which can help you decide when and if you need to scale up or loosen prevention measures.

### Plan and prepare

#### Review, update, and implement emergency operations plans (EOPs)

Some shared housing facilities have already experienced an outbreak of COVID-19, others have a handful of cases, and others have not yet had infection introduced. Regardless of the status of a facility, the most important thing is for all facilities to plan **and prepare**. No matter the level of transmission in a community, every shared housing facility should have a plan in place to protect residents, workers, volunteers, and visitors from the spread of COVID-19. This should be done in collaboration with [state and local public health departments](#), housing authorities, local or state regulatory agencies, and other relevant partners. Focus should be on components, or annexes, of already-existing plans that address infectious disease outbreaks. If your shared housing facility does not have an emergency operations plans (EOP), now is the time to develop one.

#### Reference key resources while developing, reviewing, updating, and implementing the EOP

- Multiple federal agencies have developed resources on emergency preparedness, which may be helpful for administrators of shared housing facilities.
  - The [National Multifamily Housing Council \(NHMC\)external icon](#) provides guidance on emergency preparedness and response resources for the apartment industry. HUD also provides guidance for [public health disaster readiness and preparationexternal icon](#).
- CDC has specific consideration for [people with disabilities](#) as they may be at higher risk of getting COVID-19 or having severe illness.
- Additionally, [FEMA's Planning Considerations for Organizations in Reconstituting Operations During the COVID-19 Pandemicexternal icon](#) outlines key considerations for planning to resume operations while protecting the well-being and safety of employees and communities.

#### Planning strategies to include:

- Informing residents, workers, volunteers, and visitors about COVID-19. Develop information-sharing systems that are tailored to the needs of your setting. For instance, administrators can support residents who have no or limited access to the internet by delivering print materials to their residents. Printable materials for community-based settings are available on the [CDC website](#).
- [Promoting healthy behaviors](#) that reduce spread, maintaining healthy environments and operations, and knowing what to do if [someone gets sick](#).
- Taking action to prevent or slow the spread of COVID-19. This includes limiting the number of non-essential visitors to workers, volunteers, and visitors who are essential to preserving the health, including the mental health, well-being, and safety of residents.
- Consider identifying residents who have unique [medical needs](#) and [behavioral health needs](#) and encourage them to develop a plan for if they or their primary caregiver(s) become ill.

### To maintain safe operations

- Review the CDC [guidance for businesses and employers](#) to identify strategies to maintain operations and a healthy working and living environment.
- Develop flexible sick leave policies. Require staff to stay home when sick, even without documentation from doctors. Use flexibility, when possible, to allow staff to stay home to care for sick family or household members or to care for children in the event of school or childcare dismissals. Make sure that employees are aware of and understand these policies.
- Create plans to protect the staff and residents from spread of COVID-19 and help them put in place [personal preventive measures](#).
- [Clean and disinfect](#) shared areas (such as exercise room, laundry facilities, shared bathrooms, and elevators) and frequently touched surfaces using [EPA-registered disinfectantsexternal icon](#) more than once a day if possible.
- Identify services and activities (such as meal programs, religious services, and exercise rooms and programs) that might need to be limited or temporarily discontinued. Consider alternative solutions (e.g., virtual services) that will help programs continue while being safe for residents.
- Identify a list of healthcare facilities and [alternative care sites](#) where residents with COVID-19 can receive appropriate care, if needed.

## Encourage staff and residents to prepare and take [action to protect themselves and others](#)

- Follow the guidance and directives on community gatherings from your [state](#) and [localexternal icon](#) health departments.
- Encourage [social distancing](#) by asking staff and residents to stay at least 6 feet (2 meters) apart from others and wear [masks](#) in any shared spaces, including spaces restricted to staff only.
- Consider any special needs or accommodations for those who [need to take extra precautions](#), such as older adults, people with disabilities, and people of any age who have serious underlying medical conditions.
- Limit staff entering residents' rooms or living quarters unless it is necessary. Use virtual communications and check ins (phone or video chat), as appropriate.
- Limit the presence of non-essential volunteers and visitors in shared areas, when possible.
- Use physical barriers, such as sneeze guards, or extra tables or chairs, to protect front desk/check-in staff who will have interactions with residents, visitors, and the public.
- Provide COVID-19 prevention supplies for staff and residents in common areas at your facility, such as soap, alcohol-based hand sanitizers that contain at least 60% alcohol, tissues, trash baskets, and, if possible, [masks](#) that are washed or discarded after each use.
- Consider any special communications and assistance needs of your staff and residents, including [persons with disabilities](#).
- Suggest that residents keep up-to-date lists of medical conditions and medications, and periodically check to ensure they have a sufficient supply of their prescription and over-the-counter medications.
- If possible, help residents understand they can contact their healthcare provider to ask about getting extra necessary medications to have on hand for a longer period of time, or to consider using a mail-order option for medications.
- Make sure that residents are aware of serious symptoms of their underlying conditions and of [COVID-19 symptoms that require emergency care](#), and that they know who to ask for help and call 911.
- Encourage residents who live alone to seek out a "buddy" in the facility who will check on and help care for them and safely make sure they are getting basic necessities, including food and household essentials.

*Note: Surgical masks and N-95 respirators are critical supplies that must continue to be reserved for healthcare workers and other medical first responders, as recommended by current CDC guidance. All staff and residents should wear a [mask covering](#) when in shared areas of the facility and maintain social distancing to slow the spread of the virus.*

## Communicate to staff and residents

Identify platforms such as email, websites, hotlines, automated text messaging, newsletters, and flyers to help communicate information on:

- Guidance and directives from state and local officials and [state](#) and [localexternal icon](#) health departments.
- How your facility is helping to prevent the spread of COVID-19.
- How additional information will be shared, and where to direct questions.
- How to stay healthy, including [videos, fact sheets, and posters](#) with information on [COVID-19 symptoms](#) and how to stop the spread of germs, [how to wash your hands](#), and what to do [if you are sick](#).
- How staff and residents can [cope and manage stress](#) and protect others from [stigma and discrimination](#).
- Identify and address potential language, cultural, and disability barriers associated with communicating COVID-19 information. Communications may need to be framed or adapted so they are culturally appropriate for your audience and easy to understand. For example, there are resources on the CDC website that are in many [languages](#).

## Considerations for common spaces in your facility, to prevent the spread of COVID-19

- Consider how you can use multiple strategies to maintain [social \(physical\) distance](#) between everyone in common spaces of the facility.

- Consider cancelling all public or non-essential group activities and events.
- Offer alternative methods for activities and social interaction such as participation by phone, online, or through recorded sessions.
- Arrange seating of chairs and tables to be least 6 feet (2 meters) apart during shared meals or other events.
- Alter schedules to reduce mixing and close contact, such as staggering meal and activity times and forming small groups that regularly participate at the same times and do not mix.
- Minimize traffic in enclosed spaces, such as elevators and stairwells. Consider limiting the number of individuals in an elevator at one time and designating one directional stairwells, if possible.
- Ensure that social distancing can be maintained in shared rooms, such as television, game, or exercise rooms.
- Make sure that shared rooms in the facility have good air flow from an air conditioner or an opened window.
- Consider working with building maintenance staff to determine if the building ventilation system can be modified to increase ventilation rates or the percentage of outdoor air that circulates into the system.
- [Clean and disinfect](#) shared areas (laundry facilities, elevators, shared kitchens, exercise rooms, dining rooms) and frequently touched surfaces using [EPA-registered disinfectantsexternal icon](#) more than once a day if possible.

## Considerations for specific communal rooms in your facility

### Shared kitchens and dining rooms

- Restrict the number of people allowed in the kitchen and dining room at one time so that everyone can stay at least 6 feet (2 meters) apart from one another.
  - People who are sick, their roommates, and those who have higher risk of severe illness from COVID-19 should eat or be fed in their room, if possible.
- Do not share dishes, drinking glasses, cups, or eating utensils. Non-disposable food service items used should be handled with gloves and washed with dish soap and hot water or in a dishwasher. [Wash hands](#) after handling used food service items.
- Use gloves when removing garbage bags and handling and disposing of trash. [Wash hands](#)

### Laundry rooms

- Maintain access and adequate supplies to laundry facilities to help prevent spread of COVID-19.
- Restrict the number of people allowed in laundry rooms at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Provide disposable gloves, soap for washing hands, and household cleaners and [EPA-registered disinfectantsexternal icon](#) for residents and staff to clean and disinfect buttons, knobs, and handles of laundry machines, laundry baskets, and shared laundry items.
- Post [guidelines](#) for doing laundry such as washing instructions and handling of dirty [laundry](#).

### Recreational areas such as activity rooms and exercise rooms

- Consider closing activity rooms or restricting the number of people allowed in at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Consider closing exercise rooms.
- Activities and sports (e.g., ping pong, basketball, chess) that require close contact are not recommended.

### Pools and hot tubs

- Consider closing pools and hot tubs or limiting access to pools for essential activities only, such as water therapy.
  - While proper operation, maintenance, and disinfection (with chlorine or bromine) should kill COVID-19 in pools and hot tubs, they may become crowded and could easily exceed recommended guidance for gatherings. It can also be challenging to keep surfaces clean and disinfected.
  - Considerations for shared spaces (maintaining physical distance and [cleaning and disinfecting](#) surfaces) should be addressed for the pool and hot tub area and in locker rooms if they remain open.

### Shared bathrooms

- Shared bathrooms should be cleaned regularly using [EPA-registered disinfectantsexternal icon](#), at least twice per day (e.g., in the morning and evening or after times of heavy use).
- Make sure bathrooms are continuously stocked with soap and paper towels or automated hand dryers. Hand sanitizer could also be made available.
- Make sure trash cans are emptied regularly.
- Provide information on how to wash hands properly. Hang [signspdf icon](#) in bathrooms.
- Residents should be instructed that sinks could be an infection source and should avoid placing toothbrushes directly on counter surfaces. Totes could also be used for personal items to limit their contact with other surfaces in the bathroom.

## If a resident in your facility has COVID-19 (suspected or confirmed)

- Have the resident seek advice by telephone from a healthcare provider to determine whether medical evaluation is needed.
- Residents are not required to notify administrators if they think they may or have a confirmed case of COVID-19. If you do receive information that someone in your facility has COVID-19, you should work with the [local health](#)



[departmentexternal icon](#) to notify anyone in the building who may have been exposed (had close contact with the sick person) while maintaining the confidentiality of the sick person as required by the Americans with Disabilities Act (ADA) and, if applicable, the Health Insurance Portability and Accountability Act (HIPAA).

- Provide the ill person with information on [how to care for themselves](#) and [when to seek medical attention](#).
- Encourage residents with [COVID-19 symptoms](#) and their roommates and close contacts to self-isolate – limit their use of shared spaces as much as possible.
  - - If possible, designate a separate bathroom for residents with COVID-19 symptoms.
    - Consider reducing cleaning frequency in bedrooms and bathrooms dedicated to persons with COVID-19 symptoms to as-needed cleaning (e.g., soiled items and surfaces) to avoid unnecessary contact with the ill persons.
    - Follow guidance on [when to stop isolation](#).
- Minimize the number of staff members who have face-to-face interactions with residents who have suspected or confirmed COVID-19.
- Encourage staff, other residents, caregivers such as outreach workers, and others who visit persons with COVID-19 symptoms to follow [recommended precautions](#) to prevent the spread.
- Staff at [higher risk](#) of severe illness from COVID-19 should not have close contact with residents who have suspected or confirmed COVID-19, if possible.
- Those who have been in close contact (i.e., less than 6 feet (2 meters) with a resident who has confirmed or suspected COVID-19 should monitor their health and call their healthcare provider if they develop [symptoms suggestive of COVID-19](#).
- Be prepared for the potential need to transport persons with suspected or confirmed COVID-19 for testing or non-urgent medical care. Avoid using public transportation, ride-sharing, or taxis. Follow [guidelines](#) for cleaning and disinfecting any transport vehicles.

## Accepting new residents at facilities that offer support services

First, review and follow the guidance and directives from your state and local officials.

If your situation is not restricted by their guidance and directives, then consider the following guidance:

- - At check-in, provide any new or potential resident with a clean [mask](#) and keep them isolated from others. Shelters can use [this tool](#) to screen for symptoms at entry.
  - Medical evaluation may be necessary depending on the symptoms.
- If your facility is full, your facility space is inadequate to maintain physical distancing (such as is recommended in the [guidance for homeless shelters](#)), or you do not have the resources (staff, prevention supplies) to accept additional residents, reach out to community- or faith-based organizations to help meet individuals' needs, including:
  - A safe place to stay
  - Ability to obtain basic necessities, such as food, personal hygiene products, and medicine
  - Access to any needed medical or behavioral health services
  - Access to a phone or a device with internet access to seek out resources and virtual services and support

## Additional CDC resources to help prevent spread of COVID-19 in shared or congregate housing settings

More detailed guidance is available for specific types of facilities. Some of the information in these guidance documents is applicable to that specific type of facility only, and some of the information would be applicable to other congregate housing facilities.

- [Assisted living facilities](#)
- [Retirement communities and independent living](#)
- [Homeless shelters](#)
- [Community- and faith-based organizations](#)
- [Colleges and universities](#)
- [Households with suspected or confirmed COVID](#)

**Jacob, Melinda**

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**From:** Ben King <bennyking23@gmail.com>  
**Sent:** Monday, August 24, 2020 1:32 PM  
**To:** Zoning Adjustments Board (ZAB)  
**Cc:** kim maplestone  
**Subject:** ZAB Hearing 8/27/2020: Comments re: 2435 San Pablo Ave

**WARNING:** This email originated outside of City of Berkeley.

**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Dear Zoning Adjustment Board Members,

My name is David King and, along with my wife Kim Maplestone and two children under 10 years old, reside at 2434 Byron St in Berkeley. The proposed project at 2435 San Pablo shares a few feet of property line with my property at the southwestern corner of my lot. We bought our property in 2008.

I will keep this message short; the main point being I fully support the letters sent by Whit and Una Ingram and Toni Meister this week. Along with their detailed thoughts I'd like to mention that I have seen dramatic improvements in this neighborhood since moving in including more retail and dining establishments opening up. When I moved to this neighborhood there were maybe one or 2 households with children on this block of Byron street, and many years later there are at least 8 households with children residing here. We would like to see the safety and family nature of this neighborhood preserved and even improved, and the current plan for 2435 San Pablo does not support family living in the building in any way shape or form. If this plan was for an apartment-type building I would not be writing this note, and that type of building would address many of my and my neighbors' concerns including the dramatic effect on local parking a 42 unit building will create.

From Whit and Una Ingram's letter, "We have examined the revised application and plans for 2435 San Pablo Ave and recommend that the Board deny the application on health and safety grounds. We fully support housing that abides by standards that allow good living for both the tenants and their neighborhood." I support this statement and the many other complaints brought up by the other opponents of this project.

Best,

David King and Kim Maplestone  
2434 Byron St  
Berkeley, CA 94702

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave proposed development, please reject  
**Attachments:** 2435 San Pablo Av development.pdf

**From:** Laura Arriola [mailto:arriola.laura@gmail.com]  
**Sent:** Monday, August 24, 2020 9:50 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** 2435 San Pablo Ave proposed development, please reject

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Zoning Adjustment Board  
Honorable Board Members,

Attached please find my letter respectfully requesting you reject the developers current design for this lot.

We all agree Berkeley and the whole Bay Area needs more housing but we should be able to come up with something more reasonable than what amounts to a Single Room Occupancy (SRO) with surveillance cameras for security.

Respectfully yours,  
Laura Arriola  
2429 Byron St

To: Zoning Adjustment Board: August 24, 2020  
Re: 2435 San Pablo Av proposed development

Honorable Zoning Adjustment Board Members,

As a 20-year resident of the 2400 block of Byron Street, I respectfully request that you reject the developer's current design for the development on this lot.

Berkeley can and should do better than creating what amounts to a high rent (per sq/ft) residential hotel in place of real housing for its citizens. At the suggested rent of \$10/SF for this development and where most affordable Housing is available at \$3-\$4/SF, who is this benefiting? Complete with surveillance cameras "for security" located throughout the building would not contribute to anybody's idea what a home should be.

The sheer density created by the ratio of bedrooms to kitchen, 12-15:1, with no associated outside space will make for an extremely unhealthy living environment, both mentally and physically. With the Covid-19 pandemic we have all had some experience with confinement but nothing like what the residence in such a densely packed living arrangement would experience.

If Berkeley does not have clear and concise codes regarding this type of housing arrangement, rather than approve it as some kind of experiment, please send it back to the drawing board and require the developer to come back with a more reasonable design for the people who will end up living in it and for the neighborhood it will become a part of.

Thank you for your consideration.

Laura Arriola  
2429 Byron St.



**Jacob, Melinda**

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**From:** Alicia Carter <antycoco@gmail.com>  
**Sent:** Monday, August 24, 2020 11:37 AM  
**To:** Zoning Adjustments Board (ZAB)  
**Subject:** 2435 San Pablo project

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

I am writing to continue my objection to the 4 story hotel dorm project proposed at the above address based on the following points:

Property in West Berkeley should be dedicated to providing much needed affordable housing.

This project is over-priced for what it is and the developers have not addressed all of the concerns of the zoning board let alone those of the neighborhood.

How will social distancing be maintained in kitchens and common areas?

There is still no apartment for a live-in manager which would be absolutely necessary in this kind of hotel or dorm like setting.

The rooms are basically the same size with no storage provided.

The developers are using their usual strategy of making a few minor changes without really addressing the major objections raised in the first hearing.

I ask the board to answer this question: would you under any circumstances approve this project in any other neighborhood in Berkeley?

I don't think so.

Sincerely,  
Alicia Carter

--

ALICIA CARTER, LCSW  
2426 10th Street  
Berkeley, CA 94710  
510 684 3388

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo

**From:** Marcia DuBois [mailto:mardb803@gmail.com]  
**Sent:** Monday, August 24, 2020 6:09 PM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** 2435 San Pablo

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

To ZAB,

I would like to voice my opposition to the proposed project at 2435 San Pablo and also voice my complete support of the very fine, comprehensive letters written by Whit and Una Ingram and Toni Mester.

I live at 2433 Byron Street, behind the proposed project. Months ago we attended a meeting with ZAB where this project was continued pending changes. Having read the new proposal, I find that it fails to address most of the issues we had at the time. It was a very bad idea then and it has only become a much worse one in the new reality we find ourselves in.

- 1- The lack of resident management means that this residence could become a menace to the surrounding community. There would be no one to enforce any standards, etc.
- 2- The density issue remains the same. People crammed into tiny rooms sharing a kitchen with 14 people. Seriously? A sink over the toilet? Are we expected to believe this is even sanitary? Would you want to wash dishes there or brush your teeth?
- 3- The landlord seems unlikely to get the prices he's hoping for, especially in these times. That means the place would almost surely fall into disrepair and chaos.
- 4- We expressed our concern that it would end up as a flop house or worse. The likelihood of that happening has only increased with the lack of students at UC Berkeley and the exodus of highly paid workers who can now work off site and don't need to pay high prices to live in the same space as a prison cell.

When the pandemic hit, I assumed a residence like this, basically a residential hotel with the need for a lot of contact among the residents in the kitchen, etc., would be a non-starter. I am horrified that they are trying to move this forward in the new reality we are living in. Have we learned nothing?

Please deny this terrible project once and for all. Be forward thinking and rational. Build apartments which will allow the residents to live safely with some dignity. Don't saddle this neighborhood and Berkeley with years of problems dealing with this inappropriate and horrendous construction.

Thank you,  
Marcia DuBois  
2433 Byron St.

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: ZAB Hearing 8/27/20: comments re 2435 San Pablo Ave , signed version for inclusion.  
**Attachments:** CDC Highlighted.pdf

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**From:** whit ingram <whitingram@yahoo.com>  
**Sent:** Monday, August 24, 2020 10:33 AM  
**To:** Zoning Adjustments Board (ZAB) <Planningzab@cityofberkeley.info>  
**Subject:** ZAB Hearing 8/27/20: comments re 2435 San Pablo Ave , signed version for inclusion.

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Dear Zoning Adjustment Board members,

We have examined the revised application and plans for 2435 San Pablo Ave and recommend that the Board deny the application on health and safety grounds. We fully support housing that abides by standards that allow good living for both the tenants and their neighborhood. This does neither.

These are our main concerns:

No attention is being paid to the General Plan which by law sets standards to be upheld in the City.

Health and safety issues are especially heightened due to Covid 19 and the absence of a resident manager.

An ambiguous housing model that is a residential hotel that is currently unregulated in the Berkeley Zoning Code.

The building touts itself as addressing the affordability crisis, but avoids paying the affordable housing mitigation fees and charges higher rents per sq ft than standard studios.

The current proposal does not address the issues raised by ZAB in December - less robust managerial plan with unenforceable rules, which could lead to substandard and dangerous living conditions.

The entire proposed layout of the building is substandard for health and safety due to the density and overcrowding on the 3 residential floors. It does not meet the standards of density laid out by Berkeley's General Plan which is law. It needs to be built less dense.

The large ratio of bedrooms to kitchen , 12 - 15 : 1 is unprecedented in Berkeley or elsewhere. Approved co-living units have a maximum of 6 bedrooms to a kitchen at 2720 San Pablo Avenue and 3000 Shattuck Ave. This de-facto standard should be used in a redesign of this building.

As to the global pandemic, Leslie Mendez emailed, August 20, 2020, the following : "There are no changes to density, design, or building code in response to COVID-19. If changes were to occur, they would be adopted through the building code."

City Planning clearly could make adjustments to the building concept for the purpose of ensuring health and safety. We request that you ask staff to produce the State code requirements for residential hotels, including cooking facilities and to show how the appliances in these rooms meet the requirements. Do they qualify as Efficiency Units as defined by State Law?

We are living in a global pandemic, COVID19, with no end in sight at this time. This reality increases the inherent problems of the proposal for 2435 San Pablo.

It would be impossible to follow the current CDC health directives for social distancing in this living arrangement and to self-quarantine in case of a positive test where quarters are too cramped.

In an email of August 18, 2020, Charles Kahn wrote "We felt the operations manual was the most essential concern voiced from the neighborhood and from ZAB; that is where we have put our greatest effort. My memory is that the other items were mostly requests to "consider", which we did." This ignores neighbors concerns including, parking, traffic, health and safety issues and ZAB's suggestions including bedroom to kitchen ratio and on-site management, among others. In the current Plan there is no longer a manager's unit, just a janitor's room, as there is no resident manager, which was recommended by DRC and ZAB.

In the Management Plan, contracted from a New York company called 'Common', residents would not be able to follow the City of Berkeley's Public Health directive to shelter at home safely. Dr Lisa Hernandez cited GLA as ' your bubble' and that you must have no interaction outside that. The tenants would have nothing in common and not be able to choose their co-habitants. This is a hotel where the residents have no relationship but share a common kitchen with 12 - 15 others. In a transient hotel guests have lots of choices. They can walk out. Here residents are stuck in a year's lease.

Berkeley is not prepared. Since Berkeley has no ordinance for the management and enforcement of residential hotels, who is going to monitor and enforce the management plan? Who will make regular inspections? Does the City have mechanisms currently in place to monitor and enforce? Where is accountability and enforcement?

Right now the management plan is not in compliance with local guidelines to shelter in place. The COVID related cautions in the management plan include ' wash hands' and 'wear masks'. It is not safe to mix with 12 -15 people who are not family with no security between floors so the tenants can and will mingle, so they cannot come and go safely to shop everyday.

We ask you to imagine how you would live here. Now try to follow health and safety guidelines during a pandemic. You don't have a safe domicile. You cannot follow city directives. Now imagine you have surveillance cameras on you all the time, a KDA initiative for safety.

This is not Affordable Housing where 200 square feet (SF) at \$2000 = \$10/SF. Affordable Housing is available at \$3-\$4/SF. Neither is the developer paying an in lieu fee to Berkeley Affordable Housing Trust having changed designation mid process to avoid such fees. The architect sent this note to Planning on August 22, 2019.

The City is clearly unprepared for this type of building, either designated as co-living or as a residential hotel, which needs public consideration, thought, rules and regulations. This is especially so now in the COVID pandemic.

Before COVID and certainly now with a global pandemic this development is bad public health the City should not accept. New developments need to be built with responsibility to the future city and citizens.

Building a crowded situation during a global pandemic is putting on blinders as a high incidence of Covid is in direct correlation to density. The City is setting up a situation. The units are not adequate to live in without going out into the common space and the common space is not safe as there are 12 -15 individuals who are not your family.

New building developments have a responsibility toward the future. When this building is completed (in 3 years?), will there be enough renters willing to live in this type of housing? If they do manage to get this funded, what will happen if they can't fill it? What will become of it? As Chair O'Keefe pointed out it is not traditional Affordable Housing that can survive 200 years. What will it be in 10?

ZAB should invoke the health impacts section of the Housing Accountability Act:

(A) The housing development project would have a specific, adverse impact upon the public health or safety unless the project is disapproved or approved upon the condition that the project be developed at a lower density. As used in this paragraph, a "specific, adverse impact" means a significant, quantifiable, direct, and unavoidable impact, based on objective, identified written public health or safety standards, policies, or conditions as they existed on the date the application was deemed complete.

ZAB should use the authority of the CDC guidelines on shared and congregate living:

<https://www.cdc.gov/coronavirus/2019-ncov/community/shared-congregate-house/guidance-shared-congregate-housing.html>



We have highlighted those CDC recommendations that cannot be achieved in this building layout in an attached file..

ZAB has a responsibility not only to ensure the health and safety of future tenants but also to the surrounding neighborhood it is joining.

Thank you very much for your consideration of our comments.

Whit and Una Ingram

2437 Byron St.

<https://www.cdc.gov/coronavirus/2019-ncov/community/shared-congregate-house/guidance-shared-congregate-housing.html>

CDC guidelines on shared and congregate living:

The following guidance was created to help owners, administrators, or operators of shared (also called “congregate”) housing facilities – working together with residents, staff, and public health officials – prevent the spread of COVID-19.

For this guidance, shared housing includes a broad range of settings, such as apartments, condominiums, student or faculty housing, national and state park staff housing, transitional housing, and domestic violence and abuse shelters. Special considerations exist for the prevention of COVID-19 in shared housing situations, and some of the following guidance might not apply to your specific shared housing situation.

People living and working in this type of housing may have challenges with [social distancing](#) to prevent the spread of COVID-19. Shared housing residents often gather together closely for social, leisure, and recreational activities, shared dining, and/or use of shared equipment, such as kitchen appliances, laundry facilities, stairwells, and elevators.

Be sure to [consider the unique needs of your residents](#), such as people with disabilities, cognitive decline, or no access to technology. This guidance does not address infection prevention and control in healthcare settings. If your facility offers healthcare services, please consult CDC [Interim Infection Prevention and Control Recommendations for Patients with Suspected or Confirmed Coronavirus Disease 2019 \(COVID-19\) in Healthcare Settings](#)

[There may also be specific guidance for certain types of shared housing, such as homeless shelters, that may apply to your facility.](#)

State, territorial, local, and tribal [public health departments can give you specific information on COVID-19 transmission and policies in your community](#), which

can help you decide when and if you need to scale up or loosen prevention measures.

## Plan and prepare

Review, update, and implement emergency operations plans (EOPs)

Some shared housing facilities have already experienced an outbreak of COVID-19, others have a handful of cases, and others have not yet had infection introduced. Regardless of the status of a facility, **the most important thing is for all facilities to plan and prepare. No matter the level of transmission in a community, every shared housing facility should have a plan in place to protect residents, workers, volunteers, and visitors from the spread of COVID-19. This should be done in collaboration with [state and local public health departments](#), housing authorities, local or state regulatory agencies, and other relevant partners. Focus should be on components, or annexes, of already-existing plans that address infectious disease outbreaks. If your shared housing facility does not have an emergency operations plans (EOP), now is the time to develop one.**

Reference key resources while developing, reviewing, updating, and implementing the EOP

- Multiple federal agencies have developed resources on emergency preparedness, which may be helpful for administrators of shared housing facilities.
  - The [National Multifamily Housing Council \(NHMC\)](#)
  - [external icon](#)
  - provides guidance on emergency preparedness and response resources for the apartment industry. HUD also provides guidance for [public health disaster readiness and preparation](#)
  - [external icon](#)
  - .
- CDC has specific consideration for **[people with disabilities](#) as they may be at higher risk of getting COVID-19 or having severe illness.**
- Additionally, [FEMA's Planning Considerations for Organizations in Reconstituting Operations During the COVID-19 Pandemic](#)
- [external icon](#)

- outlines key considerations for planning to resume operations while protecting the well-being and safety of employees and communities.

### Planning strategies to include:

- Informing residents, workers, volunteers, and visitors about COVID-19. Develop information-sharing systems that are tailored to the needs of your setting. For instance, administrators can support residents who have no or limited access to the internet by delivering print materials to their residents. Printable materials for community-based settings are available on the [CDC website](#).
- [Promoting healthy behaviors](#) that reduce spread, maintaining healthy environments and operations, and knowing what to do if [someone gets sick](#).
- Taking action to prevent or slow the spread of COVID-19. This includes limiting the number of non-essential visitors to workers, volunteers, and visitors who are essential to preserving the health, including the mental health, well-being, and safety of residents.
- Consider identifying residents who have unique [medical needs](#) and [behavioral health needs](#) and encourage them to develop a plan for if they or their primary caregiver(s) become ill.

### To maintain safe operations

- Review the CDC [guidance for businesses and employers](#) to identify strategies to maintain operations and a healthy working and living environment.
- Develop flexible sick leave policies. Require staff to [stay home when sick](#), even without documentation from doctors. Use flexibility, when possible, to allow staff to stay home to care for sick family or household members or to [care for children in the event of school or childcare dismissals](#). Make sure that employees are aware of and understand these policies.
- Create plans to protect the staff and residents from spread of COVID-19 and help them put in place [personal preventive measures](#).
- [Clean and disinfect](#) shared areas (such as exercise room, laundry facilities, shared bathrooms, and elevators) and frequently touched surfaces using [EPA-registered disinfectants](#)



- [external icon](#)
- more than once a day if possible.
- Identify services and activities (such as meal programs, religious services, and exercise rooms and programs) that might need to be limited or temporarily discontinued. Consider alternative solutions (e.g., virtual services) that will help programs continue while being safe for residents.
- Identify a list of healthcare facilities and [alternative care sites](#) where residents with COVID-19 can receive appropriate care, if needed.

### Encourage staff and residents to prepare and take [action to protect themselves and others](#)

- Follow the guidance and directives on community gatherings from your [state](#) and [local](#)
- [external icon](#)
- health departments.
- Encourage [social distancing](#) by asking staff and residents to stay at least 6 feet (2 meters) apart from others and wear [masks](#) in any shared spaces, including spaces restricted to staff only.
- Consider any special needs or accommodations for those who [need to take extra precautions](#), such as older adults, people with disabilities, and people of any age who have serious underlying medical conditions.
- Limit staff entering residents' rooms or living quarters unless it is necessary. Use virtual communications and check ins (phone or video chat), as appropriate.
- Limit the presence of non-essential volunteers and visitors in shared areas, when possible.
- Use physical barriers, such as sneeze guards, or extra tables or chairs, to protect front desk/check-in staff who will have interactions with residents, visitors, and the public.
- Provide COVID-19 prevention supplies for staff and residents in common areas at your facility, such as soap, alcohol-based hand sanitizers that contain at least 60% alcohol, tissues, trash baskets, and, if possible, [masks](#) that are washed or discarded after each use.
- Consider any special communications and assistance needs of your staff and residents, including [persons with disabilities](#).

- Suggest that residents keep up-to-date lists of medical conditions and medications, and periodically check to ensure they have a sufficient supply of their prescription and over-the-counter medications.
- If possible, help residents understand they can contact their healthcare provider to ask about getting extra necessary medications to have on hand for a longer period of time, or to consider using a mail-order option for medications.
- Make sure that residents are aware of serious symptoms of their underlying conditions and of [COVID-19 symptoms that require emergency care](#), and that they know who to ask for help and call 911.
- Encourage residents who live alone to seek out a “buddy” in the facility who will check on and help care for them and safely make sure they are getting basic necessities, including food and household essentials.

*Note: Surgical masks and N-95 respirators are critical supplies that must continue to be reserved for healthcare workers and other medical first responders, as recommended by current CDC guidance. All staff and residents should wear a [mask covering](#) when in shared areas of the facility and maintain social distancing to slow the spread of the virus.*

## Communicate to staff and residents

Identify platforms such as email, websites, hotlines, automated text messaging, newsletters, and flyers to help communicate information on:

- Guidance and directives from state and local officials and [state](#) and [local external icon](#)
- health departments.
- How your facility is helping to prevent the spread of COVID-19.
- How additional information will be shared, and where to direct questions.
- How to stay healthy, including [videos, fact sheets, and posters](#) with information on [COVID-19 symptoms](#) and how to stop the spread of germs, [how to wash your hands](#), and what to do [if you are sick](#).
- How staff and residents can [cope and manage stress](#) and protect others from [stigma and discrimination](#).
- Identify and address potential language, cultural, and disability barriers associated with communicating COVID-19 information. Communications

may need to be framed or adapted so they are culturally appropriate for your audience and easy to understand. For example, there are resources on the CDC website that are in many [languages](#).

## Considerations for common spaces in your facility, to prevent the spread of COVID-19

- Consider how you can use multiple strategies to maintain [social \(physical\) distance](#) between everyone in common spaces of the facility.
- Consider cancelling all public or non-essential group activities and events.
- Offer alternative methods for activities and social interaction such as participation by phone, online, or through recorded sessions.
- Arrange seating of chairs and tables to be least 6 feet (2 meters) apart during shared meals or other events.
- Alter schedules to reduce mixing and close contact, such as staggering meal and activity times and forming small groups that regularly participate at the same times and do not mix.
- Minimize traffic in enclosed spaces, such as elevators and stairwells. Consider limiting the number of individuals in an elevator at one time and designating one directional stairwells, if possible.
- Ensure that social distancing can be maintained in shared rooms, such as television, game, or exercise rooms.
- Make sure that shared rooms in the facility have good air flow from an air conditioner or an opened window.
- Consider working with building maintenance staff to determine if the building ventilation system can be modified to increase ventilation rates or the percentage of outdoor air that circulates into the system.
- [Clean and disinfect](#) shared areas (laundry facilities, elevators, shared kitchens, exercise rooms, dining rooms) and frequently touched surfaces using [EPA-registered disinfectants](#)
- [external icon](#)
- more than once a day if possible.

## Considerations for specific communal rooms in your facility

### Shared kitchens and dining rooms

- Restrict the number of people allowed in the kitchen and dining room at one time so that everyone can stay at least 6 feet (2 meters) apart from one another.
  - People who are sick, their roommates, and those who have higher risk of severe illness from COVID-19 should eat or be fed in their room, if possible.
- Do not share dishes, drinking glasses, cups, or eating utensils. Non-disposable food service items used should be handled with gloves and washed with dish soap and hot water or in a dishwasher. [Wash hands](#) after handling used food service items.
- Use gloves when removing garbage bags and handling and disposing of trash. [Wash hands](#)

#### Laundry rooms

- Maintain access and adequate supplies to laundry facilities to help prevent spread of COVID-19.
- Restrict the number of people allowed in laundry rooms at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Provide disposable gloves, soap for washing hands, and household cleaners and [EPA-registered disinfectants](#)
- [external icon](#)
- for residents and staff to clean and disinfect buttons, knobs, and handles of laundry machines, laundry baskets, and shared laundry items.
- Post [guidelines](#) for doing laundry such as washing instructions and handling of dirty [laundry](#).

#### Recreational areas such as activity rooms and exercise rooms

- Consider closing activity rooms or restricting the number of people allowed in at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Consider closing exercise rooms.
- Activities and sports (e.g., ping pong, basketball, chess) that require close contact are not recommended.

#### Pools and hot tubs

- Consider closing pools and hot tubs or limiting access to pools for essential activities only, such as water therapy.



- While proper operation, maintenance, and disinfection (with chlorine or bromine) should kill COVID-19 in pools and hot tubs, they may become crowded and could easily exceed recommended guidance for gatherings. It can also be challenging to keep surfaces clean and disinfected.
- Considerations for shared spaces (maintaining physical distance and [cleaning and disinfecting](#) surfaces) should be addressed for the pool and hot tub area and in locker rooms if they remain open.

### Shared bathrooms

- Shared bathrooms should be cleaned regularly using [EPA-registered disinfectants](#)
- [external icon](#)
- , at least twice per day (e.g., in the morning and evening or after times of heavy use).
- Make sure bathrooms are continuously stocked with soap and paper towels or automated hand dryers. Hand sanitizer could also be made available.
- Make sure trash cans are emptied regularly.
- Provide information on how to wash hands properly. Hang [signs](#)
- [pdf icon](#)
- in bathrooms.
- Residents should be instructed that sinks could be an infection source and should avoid placing toothbrushes directly on counter surfaces. Totes could also be used for personal items to limit their contact with other surfaces in the bathroom.

### If a resident in your facility has COVID-19 (suspected or confirmed)

- Have the resident seek advice by telephone from a healthcare provider to determine whether medical evaluation is needed.
- Residents are not required to notify administrators if they think they may or have a confirmed case of COVID-19. If you do receive information that someone in your facility has COVID-19, you should work with the [local health department](#)
- [external icon](#)

- to notify anyone in the building who may have been exposed (had close contact with the sick person) while maintaining the confidentiality of the sick person as required by the Americans with Disabilities Act (ADA) and, if applicable, the Health Insurance Portability and Accountability Act (HIPAA).
- Provide the ill person with information on [how to care for themselves](#) and [when to seek medical attention](#).
- Encourage residents with [COVID-19 symptoms](#) and their roommates and close contacts to self-isolate – limit their use of shared spaces as much as possible.
  - If possible, designate a separate bathroom for residents with COVID-19 symptoms.
  - Consider reducing cleaning frequency in bedrooms and bathrooms dedicated to persons with COVID-19 symptoms to as-needed cleaning (e.g., soiled items and surfaces) to avoid unnecessary contact with the ill persons.
  - Follow guidance on [when to stop isolation](#).
- Minimize the number of staff members who have face-to-face interactions with residents who have suspected or confirmed COVID-19.
- Encourage staff, other residents, caregivers such as outreach workers, and others who visit persons with COVID-19 symptoms to follow [recommended precautions](#) to prevent the spread.
- Staff at [higher risk](#) of severe illness from COVID-19 should not have close contact with residents who have suspected or confirmed COVID-19, if possible.
- Those who have been in close contact (i.e., less than 6 feet (2 meters) with a resident who has confirmed or suspected COVID-19 should monitor their health and call their healthcare provider if they develop [symptoms suggestive of COVID-19](#).
- Be prepared for the potential need to transport persons with suspected or confirmed COVID-19 for testing or non-urgent medical care. Avoid using public transportation, ride-sharing, or taxis. Follow [guidelines](#) for cleaning and disinfecting any transport vehicles.

### Accepting new residents at facilities that offer support services

First, review and follow the guidance and directives from your state and local officials.

If your situation is not restricted by their guidance and directives, then consider the following guidance:

- At check-in, provide any new or potential resident with a clean [mask](#) and keep them isolated from others. Shelters can use [this tool](#) to screen for symptoms at entry.
- Medical evaluation may be necessary depending on the symptoms.
- If your facility is full, your facility space is inadequate to maintain physical distancing (such as is recommended in the [guidance for homeless shelters](#)), or you do not have the resources (staff, prevention supplies) to accept additional residents, reach out to community- or faith-based organizations to help meet individuals' needs, including:
  - A safe place to stay
  - Ability to obtain basic necessities, such as food, personal hygiene products, and medicine
  - Access to any needed medical or behavioral health services
  - Access to a phone or a device with internet access to seek out resources and virtual services and support

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BERKELEY ZAB MEETING  
REMOTE BROADCAST CAPTIONING  
THURSDAY, DECEMBER 12, 2019

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\* \* \* \* \*



>> S. O'KEEFE: YES SO IT PASSES. YOU HAVE YOUR USE PERMIT TO BUILD THE BUILDING. IT'S APPEALABLE TO THE CITY COUNCIL AS YOU KNOW. THANKS EVERYONE FOR COMING. IT'S ONLY 9:35 SO WE'LL MOVE ON IN INTO ITEM 7, 2435 SAN PABLO. I WANT TO WARN THE PUBLIC WHO HAVE COME TO SPEAK TONIGHT. I WANT TO EMPHASIZE WE DO VERY MUCH APPRECIATE THE MEMBERS OF THE PUBLIC COMING. IN THAT SPIRIT, I'M GOING TO BE LIMITING TIME TO ONE MINUTE. I'M SORRY IF THAT IS DISAPPOINTING. IT'S CHAIR'S DISCRETION. MY REASON IS THAT WE HAVE A LARGE NUMBER OF SPEAKER CARDS AND WE HAVE AN ITEM AFTER THIS. WE DO NOT WANT TO BE HERE UNTIL MIDNIGHT. I WILL NOT CUT PEOPLE OFF DRAMATICALLY BUT IF WE LEAVE EVERYONE TWO MINUTES, IT'S GOING TO TAKE TOO LONG.

>> P. SHEAHAN: I HAVE AN ALTERNATE PROPOSAL. BECAUSE BASED ON LOOKING AT THE CORRESPONDENCE ONE APPLICANT IN PARTICULAR, TONI MESTER HAS PUT A LOT OF TIME, EFFORT AND ANALYSIS INTO THIS PROJECT THAT PERHAPS SHE COULD BE OFFERED FIVE MINUTES AND OTHERS ONE MINUTE.

>> S. O'KEEFE: I'M NOT COMFORTABLE WITH THAT, I'M SORRY. I APPRECIATE THAT, BUT WE'RE GOING TO GO WITH ONE MINUTE. HOW ABOUT I COUNT IT. HOW ABOUT ONE AND A HALF MINUTES. TWO IS NORMAL. WE'RE GOING ONE AND A HALF. ALSO I WANT TO REMIND PEOPLE THAT IF ANY BOARD MEMBERS HAVE QUESTIONS, THAT EXTENDS THE TIME. CHAIR'S DISCRETION, WE'RE NOT DEALING WITH THAT UNTIL AFTER THE STAFF REPORT WHICH WE'LL HAVE RIGHT NOW.

>> THANK YOU. GOOD EVENING, MADAM CHAIR, MEMBERS OF THE BOARD AND MEMBERS OF THE PUBLIC. I'M LESLIE MENDEZ PROJECT MANAGER OF ZP2018-0229. THIS IS A PROPOSAL TO CONSTRUCT A NEW FOUR STORY GROUP LIVING ACCOMMODATION OR GLA LOCATED AT WHAT WILL BE 2435 SAN PABLO AVENUE. THESE PARCELS CURRENTLY DO NOT HAVE AN ADDRESS. THE SUBJECT SITE TOTALS 7,349 SQUARE FEET. LOCATED APPROXIMATELY 100 FEET NORTH OF DWIGHT WAY ON THE EAST SIDE OF SAN PABLO AVENUE. THE SITE ABUTS THE R-2 RESTRICTED TWO SINGLE-FAMILY ZONING DISTRICT TO THE EAST. CURRENT CONDITIONS. THE SITE IS A VACANT LOT SERVING AS A SERVICE PARKING LOT. THE PROJECT PROPOSES TO MERGE THE TWO PARCELS AND CONSTRUCT A FOUR-STORY MIXED USE BUILDING. THE GROUND FLOOR WOULD CONSIST OF 800 SQUARE FEET OF COMMERCIAL SPACE, A LOBBY, BIKE STORAGE AND TRASH IN STORAGE ROOMS AS SEEN ON PAGE A-111. THE SECOND AND THIRD FLOORS ARE IDENTICAL CONSISTING OF 15 GLA ROOM. A COMMON AREA WITH KITCHEN AND BALCONY AS SHOWN ON PAGE A-112. THE SECOND FLOOR ON THE LOWER FLOORS AND 20 FEET FROM THE REAR LOT LINE CYST CONSISTS OF 12 GLA ROOMS. A COMMON AREA WITH KITCHEN AND BALCONY AS WELL AS PRIVATE BALCONIES. THE ROOF TOTALS 1585 SQUARE FEET AND LAUNDRY FACILITIES. PROJECT IS PROPOSING NO OFF-STREET VEHICLE PARKING. HERE IS A TYPICAL GLA. THERE HAS BEEN AMPLE PUBLIC COMMENT RECEIVED ON THIS PROJECT INCLUDING CONCERNS ABOUT LACK OF PARKING, INCREASED DENSITY, SHADOW IMPACTS AND NEIGHBORHOOD COMPATIBILITY. THESE HAVE BEEN SHARED

WITH YOU AND I PRESUME THEY'LL BE RAISED DURING PUBLIC COMMENT THIS EVENING. THESE ISSUES ARE ADDRESSED AND ANALYZED IN THE STAFF REPORT. I WOULD LIKE TO TAKE TIME, HOWEVER, TO ADDRESS SOME OF THE PROCEDURAL ISSUES RAISED AS WELL AS DETERMINATIONS STAFF MADE. THERE WAS A LAPSE IN UPDATING THE PROJECT WEBSITE FROM SUMMER TO BEGINNING OF DECEMBER. ALTHOUGH INFORMATION WAS AVAILABLE ON LINE THROUGH THE CURRENT ZONING PROJECTS PORTAL AS WELL AS AVAILABLE TO THE PUBLIC IN HARD COPY IN OUR OFFICES. DUE TO A LACK OF COORDINATION WITH ADMINISTRATIVE STAFF, THE WEB PAGE WAS NOT UPDATED IN A TIMELY MANNER. THEY'RE NOT A LEGAL REQUIREMENT, THE WEB PAGES PROVIDED AS A COURTESY AND CONVENIENCE TO THE PUBLIC. IF IT IS NOT UPDATED, THE CURRENCY AND CONVENIENCE ARE NO LONGER AVAILABLE. STAFF RECOGNIZES THIS LAPSE AND TAKES RESPONSIBILITY FOR IT. THERE HAS BEEN A REQUEST TO CONTINUE THIS ITEM DUE IN PART TO THE UPDATING OF THE WEB PAGE AND DETERMINATIONS MADE THAT APPLY TO THE PROJECT AND NOT AVAILABLE ON WEB PAGE. THE PROJECT WAS DUALY NOTICED ON NOVEMBER 26TH AND THE MEMBERS OF THE PUBLIC HAD THE SAME AMOUNT OF TIME TO REVIEW THE PROJECT SUBMISSIONS AS THE ZAB MEMBERS. THE PUBLIC HEARING IS OPEN. I HOPE YOU WILL ALL REGARD THIS AS A VALUABLE OPPORTUNITY FOR THE APPLICANT, MEMBERS OF THE ZAB AND THE PUBLIC TO HEAR EACH OTHER IN A PUBLIC FORUM. AS ALWAYS, THE BOARD AT THE CONCLUSION OF THE HEARING MAY TAKE ACTION OR CHOOSE TO CONTINUE THE ITEM. NEXT THERE HAS BEEN CONCERNS RAISE THAT

THE GLA PROJECT IS CLASSIFIED AS A RESIDENTIAL HOTEL WHEN IT WAS  
ORIGINALLY A DORMITORY. TO BE CLEAR, THE PROJECT IS AND HAS BEEN  
PROPOSED AS A GROUP LIVING ACCOMMODATION. A GLA IS DEFINED IN  
THE BMC AS A BUILD ORGANIZE PORTION OF THE BUILDING DESIGNATED  
FOR OR ACCOMMODATING RESIDENTIAL USE BY PERSONS NOT LIVING  
TOGETHER AS A HOUSEHOLD. MEANING THAT INDIVIDUALS HAVE  
INDIVIDUAL LEASES AND NOT SHARING HOUSING EXPENSES. THIS IS A  
USE FOR THE DISTRICT FOR WHICH THE PROJECT HAS BEEN SUBMITTED,  
REVIEWED FOR PERFORMANCE SINCE PROJECT SUBMITTAL. WITHIN THE  
ZONING ORDINANCE THERE ARE DIFFERENT TYPES OF GLAS. THE PROJECT  
APPLICANT HAS REFERRED TO THE PROJECT AS CO-LIVING. HOWEVER,  
THIS IS NOT A TERM THAT IS IN THE ZONING ORDINANCE. STAFF  
INITIALLY CONSIDERED THIS PROJECT AS A DORMITORY IN A  
PRE-APPLICATION MEETING WITH THE APPLICANT. A DORMITORY IS  
DEFINED AS A BUILDING PROVIDING GROUP LIVING ACCOMMODATIONS  
OCCUPIED BY INDIVIDUALS NOT SHARING A COMMON HOUSEHOLD.  
CHARACTERIZED BY SEPARATE BEDROOMS. UPON FURTHER CONSIDERATION,  
STAFF CONCLUDED THE PROJECT IS MORE CLOSELY CONSISTENT WITH THE  
DEFINITION AS A RESIDENTIAL HOTEL AS DORMITORIES ARE ASSOCIATED  
WITH A PARTICULAR INSTITUTION. A RESIDENTIAL HOTEL IS DEFINED AS  
A BUILDING THAT PROVIDES ROOMS FOR RENT FOR RESIDENTIAL PURPOSES  
INCLUDING SINGLE RESIDENTIAL OCCUPANCY HOTELS. RESIDENTIAL HOE  
HE TELLS ARE A TYPE OF GROUP LIVING ACCOMMODATION. PER COUNCIL  
RESOLUTION 68074-NS THAT REFERENCES EXEMPTIONS IN THE BERKELEY



MUNICIPAL CODE NEITHER A DORMITORY NOR A RESIDENTIAL HOTEL ARE SUBJECT TO THE AFFORDABLE HOUSING MITIGATION FEE. THE DETERMINATION THAT THIS GLA PROJECT IS A RESIDENTIAL HOE HE TELL HAS NOT IN ANYWAY CHANGED THE BUILDING ENVELOPE, LAYOUT, OPERATION OR FUNCTION OF THE PROPOSED PROJECT NOR DOES THE CHANGE THE EXEMPTION FROM THE AFFORDABLE HOUSING MITIGATION FEE. IN OTHER WORDS, THE PROJECT WAS NEVER SUBJECT TO THE AFFORDABLE HOUSING MITIGATION FEE WHETHER IT WAS A GLA DORMITORY OR GLA RESIDENTIAL HOTEL. WE EXPECT TO CONTINUE TO SEE MORE GLAS AS VERTICAL US ATTEMPT TO PROVIDE MORE RESIDENTIAL UNITS IN THIS ENVIRONMENT. THIS TYPE OF RESIDENTIAL FORUM IS UNFAMILIAR TO US. IT IS FOR THIS REASON THAT INTERPRETATION REGARDING GLAS ARE NOT SEASONED AND SOME OF THE DEFINITIONS ARE SEMI-UPDATE. IT'S UNDERSTANDABLE THAT QUESTIONS RISE FROM STAFF FROM THE APPLICANT, PUBLIC AND FROM MEMBERS OF THE ZAB TONIGHT. THE NEXT ITEM IS REGARDING THE NODES. THE WEST BERKELEY COMMERCIAL DISTRICT IDENTIFIED SIX DESIGNATED NODES WHOSE PURPOSES ARE TO INTENSIFY RETAIL AND COMMERCIAL USE ACTIVITY AROUND MAJOR INSECTIONS TO ENFORCE THE CONCENTRATION OF PEDESTRIAN-ORIENTED USES. TO ENCOURAGE INTENSIFIED DEVELOPMENT AROUND TRANSIT TRANSFER POINTS AND TO HELP DIFFERENT THE URBAN FEEL BY ENCOURAGING THE DEVELOPMENT. IT'S LOCATED AT QUITE DWIGHT AND SAN PABLO INCLUDING LOTS OF FRONTAGE ON SAN PABLO BETWEEN THE POINT 100 FEET NORTH OF PARKER WAY AND ALL LOTS OF FRONTAGE ON

DWIGHT WAY. BASED ON MEASUREMENTS SUBMITTED BY THE APPLICANT STAFF'S INITIAL UNDERSTANDING WAS THAT THE PROJECT WAS LOCATED OUTSIDE THE NODE. STAFF DETERMINED THAT THE PROJECT IS IN FACT WITHIN THE NODE. THE APPLICANTS MEASUREMENTS WERE FROM THE MIDDLE OF THE STREET AND STAFF DETERMINED THAT A MORE ACCURATE MEASUREMENT SHOULD BE TAKEN FROM THE EDGE OF THE RIGHT-OF-WAY UNLESS SPECIFIED IN THE ZONING ORDINANCE. STAFF RELATED TO THIS DETERMINATION TO THE APPLICANT ON NOVEMBER 15TH. THE IMPLICATION OF THIS DETERMINATION IS THAT NO LIVE/WORK OR RESIDENTIAL UNITS ARE PERMISSIBLE ON THE GROUND FLOOR. THE APPLICANT SUBMITTED A NO COMPLIANCE FLOOR PLAN ON NOVEMBER 19TH. THE CHANGES INCLUDE FROM THE MOST RECENT REITERATION THAT FOUR GLA UNITS WERE REMOVED FROM THE GROUND FLOOR. THE MANAGER'S DWELLING UNIT WAS NO LONGER ON THE GROUND FLOOR AND IN INSTEAD, THE MANAGER WOULD LIVE IN ONE OF THE GLA UNITS ON ONE OF THE OTHER FLOORS. THE LIVE/WORK WAS CONVERTED BACK TO A COMMERCIAL RETAIL SPACE. THE DENSITY OF THE PROJECT WAS REDUCED BY FOUR GLA UNITS DOWN FROM 46 TO 42 AND MINUS ONE DWELLING UNIT. THE WEST ELEVATION MISTAKENLY SILL REFERENCES THE LIVE/WORK ENTRANCE AND THIS IS NOT, IT'S COMMERCIAL. THERE WAS A REQUEST TO REMAND IT TO THE COMMISSION. IT'S MAIN ROLE IS TO ADVISE ZAB ON THE DESIGN. THERE ARE NO CHANGES TO THE MASSING OR MATERIAL FOR THE PROPOSED BUILDING. THE ZAB IS A BODY WITH AUTHORITY OVER PROPOSED USES AND THE APPROPRIATE BODY TO REVIEW THE GROUND FLOOR USES. ZAB

MAY CHOOSE TO SEND THE PROJECT BACK TO DRC FOR ANY FURTHER DETAILED DESIGN REVIEW. WITH THAT, I WILL CONCLUDE MY PRESENTATION. I KNOW THE APPLICANT HAS MORE DETAILS ON THE PROJECT.

>> S. O'KEEFE: ARE THERE QUESTIONS FOR STAFF? JOHN.

>> YOUR LAST COMMENT WAS THAT ZAB COULD SPEND THIS BACK TO DRC?

>> YOU HAVE THE PURVIEW TO DO THAT.

>> RIGHT. BUT IT WENT THROUGH DRC WITH A RECOMMENDATION TO MOVE IT ALONG, RIGHT?

>> THAT IS CORRECT. AND MY --

>> WAS THERE ANY RESERVATIONS OR ANY ISSUES THERE?

>> DRC ACTUALLY DIDN'T WANT TO SEE IT BACK UNTIL AFTER ZAB HAD REVIEWED IT.

>> THANK YOU.

>> S. O'KEEFE: OTHER QUESTIONS FOR STAFF?

>> I HAVE A QUESTION. DOT SRO UNITS HAVE LIKE A HOT PLATE OR ANY AMENITIES? OR IS IT JUST A BATHROOM AND A SINK?

>> THAT'S THE QUESTION FOR THE APPLICANT. HOWEVER, WITH MY CONVERSATIONS WITH THE BUILDING DEPARTMENT, THEY WILL MOST LIKELY BE CONSTRUCTED WITH SLEEPING UNITS WHICH WOULD NOT ALLOW BATHING AND COOKING FACILITIES. I THINK OFFICIALLY THEY WILL NOT END UP HAVING --

>> BATHING AND COOKING?

>> CORRECT, YOU CAN HAVE ONE OR THE OTHER. THAT DOESN'T NECESSARILY MEAN YOU COULDN'T HAVE A PLUG-IN MICROWAVE OR SOMETHING.

>> S. O'KEEFE: ANY OTHER QUESTIONS FOR STAFF AT THIS TIME? CARRIE.

>> C. OLSON: THIS IS A SILLY QUESTION. I DON'T SEE CLOSETS IN THE UNITS, ARE THEY MEANT TO HAVE CLOSETS?

>> PLEASE ASK THE APPLICANT.

>> S. O'KEEFE: APPLICANT, WE'LL HAVE QUESTIONS FOR YOU. PATRICK FOR STAFF.

>> P. SHEAHAN: MAYBE I MISSED IT, HAVE YOU RETRACTED THE CO-LIVING REFERENCE?

>> IF I REFER TO IT AS CO-LIVING, IT'S A TERM USED NOWADAYS. IT'S NOT A TERM IN OUR ZONING ORDINANCE.

>> P. SHEAHAN: IT'S NOT IN THE ZONING ORDINANCE.

>> WHAT IS BEING APPROVED AND APPLIED FOR IS A GROUP LIVING ACCOMMODATION.

>> P. SHEAHAN: OKAY.

>> S. O'KEEFE: OKAY. ALL RIGHT. WE'LL INVITE THE APPLICANT UP. AND YOU HAVE FIVE MINUTES AND I'M GOING TO MAKE YOU STICK TO IT. YOU WILL HAVE A CHANCE, SIR -- YOU WILL HAVE A CHANCE TO COME UP AFTER THE PUBLIC TO REBUT ANYTHING.

>> THANK YOU AND GOOD EVENING. I'M ERIK WATERMAN. I'M THE ARCHITECT WHO HAS BEEN WORKING WITH CHARLES KAHN AND KEVIN WANG



THE OWNER ON THE PROJECT. KEVIN IS A GRADUATE OF BERKELEY HIGH. WE'RE EXCITED TO PRESENT OUR PROJECT TO YOU TONIGHT. WE FEEL IT CREATES AN OPPORTUNITY TO PROVIDE BERKELEY WITH MUCH-NEEDED TYPE OF HOUSING FOR OUR COMMUNITY. WE'VE BEEN WORKING HARD WITH THE PLANNING DEPARTMENT AND THE COMMUNITY FOR THE PAST YEAR. IN ADDITION TO THE ONE REQUIRED PUBLIC MEETING, WE HAD THREE ADDITIONAL MEETINGS WITH NEIGHBORS INCLUDING TWO AT OUR OFFICE AND ONE AT THE LIBRARY. WE BELIEVE WE DEVELOPED THE BEST POSSIBLE PROJECT FOR THE SITE. I WILL NOT BE ABLE TO COVER ALL THE IMPORTANT ASPECTS OF THIS PROJECT IN THE NEXT FIVE MINUTES, BUT I HOPE WE CAN GET INTO GREATER DETAIL DURING OUR DISCUSSION. FIRST, I WOULD LIKE TO TALK ABOUT THE SITE. IT'S LOCATED ON THE SAN PABLO COMMERCIAL CORRIDOR. THIS IS AN ACTIVE CORNER WITH POPULAR STORES, RESTAURANTS AND CAFES. THE PROPOSED PROJECT WILL CONTRIBUTE DENSITY AND FURTHER ACTIVATE THE RENAISSANCE OF STAN PABLO. BUS LINES RUN IN ALL DIRECTIONS. IT'S LESS THAN TWO MILES FROM THE DOWNTOWN AND BART STATIONS AND WITHIN A MILE OF THE AMTRAK STATION. AN IMPORTANT ASPECT IS THAT IT WILL OFFER A TYPE OF GROUP HOUSING INCLUDING WORKFORCE HOUSING, DORMS FOR PROFESSIONS AND CO-LIVING. CO-LIVING IS SEEKING ASSOCIATION, CONVENIENCE, FLEXIBILITY AND AFFORDABILITY. EACH TENANT HAS A PRIVATE BEDROOM AND BATHROOM AND A PLACE TO HANG OUT WITH OTHER TENANTS. THERE IS MANAGER, SECURITY, CLEANING SERVICES FOR CO-LIVING AREAS. CO-LIVING WILL OFFER ROOMS THAT WILL RENT FOR

MOST TRADITIONAL APARTMENT BUILDINGS AND STUDIOS. SAN JOSE'S PLANNING CODE ADOPTED CO-LIVING STANDARDS AND WE REFERENCED THEIR MEASURES AS WE DEVELOPED THIS PROJECT. THE DESIGN RATIONALE OF THE RESIDENTIAL FLOORS PLACES MOST OF THE ROOMS ON THE EAST AND WEST SIDES TO MAXIMIZE DAYLIGHT AND VIEWS. THERE ARE A TOTAL OF 42 ROOMS. THOUGH THE PLANS ONLY SHOW ONE FURNITURE LAYOUT, THERE IS A VARIETY OF CONFIGURATIONS THAT ARE POSSIBLE DEPENDING ON PREFERENCES OF THE TENANT. THE COMMON AREA PROVIDES COMMUNITY AND SAFETY AND ALLOWS FOR TWO REFRIGERATORS, FOOD PANTRY AND ACCESS TO AN OUTDOOR BALCONY. THE SQUARE FOOTAGE IS MORE THAN TWICE THE AMOUNT ALLOWED BY SAN JOSE. WE'VE BROUGHT BOTH STAIRS AND THE ELEVATOR UP TO THE ROOF. WE'VE LOCATED THE SHARED LAUNDRY ROOM. IN CONCERN FOR PRIVACY TO THE NEIGHBORS TO THE EAST, WE HAVE PULLED THE FOURTH FLOOR BACK AN ADDITIONAL 10 FEET SO IT'S 20 FEET FROM THE REAR PROPERTY LINE. THE BUILDING HEIGHT IS LOWER THAN THE SIX STORIES WE COMMONLY SEE ALONG SAN PABLO. FACADE IS SPLIT BETWEEN THE RETAIL AND RESIDENTIAL LOBBY. THE LOBBY HAS DIRECT ACCESS TO THE ELEVATOR, STAIRS AND MAILROOM. FOR THE FACADE, WE LOOKED CLOSELY AT THE EXISTING STOREFRONT AND INCORPORATED THE RHYTHM OF THE CLEAR WINDOWS. WE HAVE COVERED THE FRAMES IN A GRADIENT OF COOL COLORS TO GIVE THEM INDIVIDUALITY. THE WARM WHITE BACKGROUND HIGHLIGHTS THE COLORS. I HAVE SAMPLES OF THE COLORS. WE FEEL SAN PABLO AND DWIGHT IS A VITAL CORNER AND THIS BUILDING WILL CONTRIBUTE TO

THE VITALITY. THANK YOU FOR YOUR EARLIER COMMENT. WE FEEL WE'VE BEEN ABLE TO POSITIVELY INCORPORATE THEM INTO THIS DESIGN. WE'RE HAPPY TO MAKE MINOR ADJUSTMENTS IT WOULD BE GREAT IF YOU COULD VOTE TONIGHT TO APPROVE AND ALLOW US TO DO THIS.

>> S. O'KEEFE: PATRICK AND THEN TERESA.

>> P. SHEAHAN: ARE THERE ANY FULLY ACCESSIBLE ADA UNITS IN THIS PROJECT?

>> ALL THE BATHROOMS ARE 11-A ACCESSIBLE.

>> REALLY?

>> YES.

>> P. SHEAHAN: DO YOU HAVE A BELOW UP AFTER A DIAGRAM ILLUSTRATING ACCESSIBILITY?

>> THEY SHOULD BE IN THE PLANS ON I THINK IT'S SHEET A-401.

>> CAN YOU SAY AGAIN WHERE THAT IS?

>> IT'S THE LAST PAGE OF THE PLAN SET AND WE'LL PULL IT UP TOO.

>> I SEE THAT. WHAT HAPPENED TO THE FIVE FOOT CIRCLE?

>> I THINK FOR -- THAT'S FOR 11-B THAT WE'D NEED THAT.

>> OKAY. IT ONLY REQUIRES -- GOOD. SECOND QUESTION REGARDING THE -- I'M LOOKING AT THE SAME PAGE. THE SECTION 1 THAT SHOWS A KITCHENETTE. ARE THOSE REFRIGERATOR DOORS?

>> YOU COULD BE A MINI REFRIGERATOR THERE AND I THINK THAT WOULD NOT -- IF IT'S A REFRIGERATOR OF A SMALL ENOUGH SIZE, IT WOULD BE ALLOWED.

>> P. SHEAHAN: OKAY. THANKS.

>> S. O'KEEFE: TERESA.

>> ARE YOU PLANNING ON FURNISHING THE UNITS BEFORE YOU LEASE THEM? ARE YOU GOING TO PROVIDE A WARDROBE.

>> WE'VE BEEN TALKING TO PROPERTY MANAGEMENT COMPANIES THAT DO THIS. THERE IS VARYING DEGREES. SOME OF THEM WILL FULLY FURNISH EVERYTHING OUT. OTHERS FEEL THAT PEOPLE WANT DIFFERENT THINGS LIKE BIGGER DESK IS MORE IMPORTANT AND SMALLER BUREAU AND VICE VERSA. ONE THING THAT WE'RE GETTING FEEDBACK ON IS THAT YOU COULD HAVE FURNITURE THAT YOU WOULD LEASE OR SOME WOULD BE -- OR YOU GO TO IKEA AND BUY WHAT IS APPROPRIATE FOR YOU. THE WAY WE SET IT UP RIGHT NOW IS THAT WE'D HAVE A TEMPLATE THAT WOULD ALLOW FOR US TO CUSTOMIZE IT HOW YOU WANT. I THINK IN THE HANDOUT YOU'VE A GOT, WE SHOWED A FEW VARIATIONS THAT COULD WORK DEPENDING ON WHAT YOU WANT. WE'RE SHOWING STORAGE FOR YOUR CLOTHES, A DESK, A BED. WE DIDN'T PUT IT IN HERE BECAUSE WE DON'T KNOW EXACTLY WHAT SOMEONE IS GOING TO WANT.

>> THE ONLY BUILT-IN WOULD BE THE SINK AND THE AREA SHOWN IN THE PLAN.

>> THAT'S THE FLOOR PLAN. THAT PORTION WILL BE IN. BUT EVEN, THE SINK YOU WOULD BREAK OUT THE DRAWS SO IF YOU NEEDED TO ROLL UNDER THERE, YOU WOULD BE ABLE TO DO THAT. IT WOULD BE ADAPTABLE.

>> D. KIM: ARE YOU BASING KIND OF LIKE THIS DESIGN ON



MODELS IN SAN FRANCISCO OR -- I'M CURIOUS ABOUT THAT.

>> WE LOOKED AT PLANS THAT WERE APPROVED IN SAN FRANCISCO AND WE LOOKED AT PLANS APPROVED IN SAN JOSE AND WE LOOKED AT THE SAN JOSE CO-LIVING CRITERIA THAT THEY RECENTLY ADOPTED JUST TO SEE HOW MUCH COMMON SPACE PER ROOM YOU WOULD NEED. WHAT KIND OF THINGS ARE IN OPERATIONS. ALL OF THOSE TYPES -- THOSE PROJECTS ARE MUCH BIGGER THAN THIS. THE ONE IN SAN FRANCISCO THAT WE LOOKED AT HAS 4 UNITS. THEY HAVE THE GLA UNITS LIKE THIS, BUT TWO UNITS SHARE ONE BATHROOM. IT'S NOT ONE BATHROOM PER UNIT.

>> THANK YOU.

>> S. O'KEEFE: IGOR.

>> I. TREGUB: I WANTED TO MAKE SURE I UNDERSTAND IN THE RENDERING TO THE LEFT OF THE LOBBY ENTRANCE, YOU'RE LOOKING TO GET RETAIL IN THERE AND TO THE RIGHT IS THE BOILER ROOM.

>> TO THE RIGHT IS A BUS ENCLOSURE. I'VE BEEN IN DISCUSSION WITH AC TRANSIT ON CAN WE MOVE THAT. SO FAR, WE'VE NOT BEEN ABLE TO PUT THAT ANYWHERE ELSE. WHEN WE MET WITH DRC A COUPLE OF TIMES AND THAT WAS A BIG DISCUSSION ON WHAT HAPPENS WHEN MAYBE SAN PABLO IS RECONFIGURED AND THE BUSES GO INTO THE MIDDLE OF SAN PABLO AND SO FORTH. FOR NOW ALL THE CORRESPONDENCE WITH AC TRANSIT HAS INDICATED THEY'RE NOT GOING TO MOVE THE ENCLOSURE. THAT'S WHERE WE PUT SOME OF THE BUILDING MAINTENANCE AND SYSTEMS BEHIND THAT.

>> I. TREGUB: HAVE YOU CONSIDERED WITH THE BUILDING

ELECTRIFICATION ORDINANCE WOULD YOU NEED BOILER SPACE?

>> WE STILL NEED HOT WATER BUT THERE WILL BE NO GAS.

>> I. TREGUB: THANK YOU.

>> S. O'KEEFE: JOHN.

>> SO FOOD PREPARATION, KITCHEN, DO ANY OF THE UNITS HAVE ANY FOOD PREPARATION AREAS IN THEM?

>> THE IDEA WOULD BE THAT IN THE UNIT YOU COULD HAVE A MICROWAVE, YOU COULD HAVE AN UNDER-COUNTER REFRIGERATOR AND A HOT PLATE. THE INTENTION IS THAT YOU WOULD DO MOST OF YOUR COOKING WITH -- IN THE COMMERCIAL-STYLE KITCHEN.

>> J. SELAWSKY: OKAY.

>> IF YOU WANTED TO MAKE TEA AT NIGHT YOU COULD DO THAT IN YOUR ROOM.

>> J. SELAWSKY: THE COMMON AREA INCLUDES A KITCHEN?

>> YES.

>> J. SELAWSKY: A FULL KITCHEN? I KNOW. I SEE A COMMON AREA BUT IT DOESN'T SPECIFY WHAT THAT MEANS.

>> IF YOU ALONG THE WALL, THERE ARE TWO REFRIGERATORS UP THERE AND THAT WOULD ALL BE KITCHEN AMENITIES, DISHWASHER, OVEN, ALL THAT STUFF.

>> J. SELAWSKY: CAN I ASK STAFF A QUESTION.

>> S. O'KEEFE: OF COURSE.

>> J. SELAWSKY: ON TWO FLOORS I COUNT 15 BEDROOMS AND ONE COMMON AREA. ON THE FOURTH FLOOR I BELIEVE THERE ARE 12 BEDROOMS

AND ONE COMMON AREA. ARE THERE ANY STANDARDS OR RECOMMENDATIONS FOR FOOD PREPARATION AREAS FOR NUMBER OF BEDROOMS AND PEOPLE, ANYTHING LIKE THAT?

>> NOT IN THE ZONING CODE.

>> J. SELAWSKY: I DIDN'T THINK SO. THAT IS KIND OF A SHAME. OKAY.

>> S. O'KEEFE: JOHN, HE WOULD LIKE TO ANSWER YOUR QUESTION.

>> THE RECENTLY PASSED SAN JOSE CO-LIVING ORDINANCE REQUIRES 20 SQUARE FEET OF COMMON AREA FOR EACH ROOM. THE PLANS WE'RE SHOWING HAVE 45 SQUARE FEET. WE HAVE TWICE AS MUCH AS WHAT SAN JOSE IS REQUIRING.

>> S. O'KEEFE: PATRICK.

>> ON A ROOFTOP LAUNDRY ROOM, HAVE YOU CONFIRMED THAT'S AN ALLOWABLE USE ON WHAT IS ACTUALLY THE FIFTH FLOOR OF A FOUR-STORY BUILDING.

>> A LAUNDRY ROOM IS NON-HABITABLE. 15% OF NON-HABITABLE --

>> IS IT A TOILET A NON-HABITABLE SPACE?

>> YES.

>> HAVE YOU CONSIDERED PUTTING A TOILET ALONG WITH THE LAUNDRY ROOM.

>> I'M SO GLAD I HEARD YOU TALK ABOUT THIS BEFORE.

>> I DON'T HAVE TO FILL IN THE DETAILS, YOU HEARD THAT.

>> S. O'KEEFE: HAVE YOU CONSIDERED THAT?

>> WE HADN'T THOUGHT ABOUT THAT. IT'S A GOOD IDEA. IF WE

COULD MAKE IT WORK, WE WOULD BE OPEN TO PUTTING IT UP THERE.  
WE'D JUST WANT TO CHECK WITH MAKING SURE THERE IS NOT A BUILDING  
DEPARTMENT REQUIREMENT OR SOMETHING LIKE THAT. I KNOW PLANNING  
WISE IT'S NOT HABITABLE. THAT'S WHY WE PUT THE LAUNDRY ROOM UP  
THERE.

>> USUALLY NON-HABITABLE SPACE IS STAIRS AND THAT KIND OF  
UNHABITABLE SPACE.

>> MANY OTHER PARTS OF THE WORLD THERE LAUNDRY ON THE ROOF.

>> AND CLOSE LINES.

>> S. O'KEEFE: DENISE IS NEXT.

>> TELL ME ABOUT THE OPERATION. THIS IS -- WE'VE NEVER SEEN  
A BUILDINGS QUITE LIKE THIS BEFORE. WE'VE SEEN FIVE BEDROOMS TO  
A COMMON AREA. WE'VE NEVER SEEN ANYTHING LIKE THIS. CONCERN HAS  
BEEN RAISE IN THE NEIGHBORHOOD THAT THIS WILL FUNCTION MORE LOOK  
A HOTEL AND LESS LIKE AN APARTMENT UNIT. CAN YOU TALK ABOUT HOW  
THE UNITS ARE RENTED AND WHAT IS THE AVERAGE LEASE TERM THAT YOU  
ANTICIPATE HAVING BECAUSE PART OF OUR ABILITY TO TREAT THIS AS A  
USE WITH WHICH WE'RE FAMILIAR IS UNDERSTANDABLE HOW IT IS OR IS  
NOT LIKE WHAT IS TYPICALLY A GROUP HOME WHICH IS THE ZONING  
CHAPTER YOU COME IN UNDER.

>> WE WOULD HAVE, YOU KNOW -- I HAD THAT ONE SLIDE WITH THE  
LISTED NUMBER OF OPERATION MANAGEMENT ITEMS THAT WE WOULD --

>> YOU CAN PUT THE SLIDE BACK UP. I'M FAMILIAR WITH COMMON  
AND OTHER CO-LIVING COMPANIES BUT NOT 15 UNITS ON A FLOOR WITH A



KITCHEN EVEN IN A COMMON BUILDING.

>> LIKE STAR CITY HAS MANY. THEY HAVE THE PROJECT THAT I REFERRED TO EITHER CALLED STAR CITY HAS 18 ON A FLOOR. SAN JOSE PROJECT I BELIEVE HAD MORE THAN THAT. BUT I FORGOT RIGHT NOW.

>> COULD WE HAVE A COPY OF THIS IN THE APPLICATION PACKAGE? THIS SLIDE? IT'S NOT PART OF THE PROPOSED APPLICATION PER SE.

>> NO.

>> I WOULD LIKE FOR YOU TO GET BACK WITH US. CAN WE REQUIRE THIS?

>> YES, THEY CAN ALL BE INCLUDED AS CONDITIONS OF APPROVAL.

>> S. O'KEEFE: DOES STAFF HAVE ANY CONCERN ABOUT THAT? ARE WE ALLOWED TO REQUIRE TERMS ON LEASE?

>> THEY PROPOSE THIS AS PART OF THE PROJECT. JUST BY APPROVING -- IF YOU WERE TO MOVE ON THE PROJECT, IT IS AS REPRESENTED ON APPLICATION.

>> S. O'KEEFE: IS THERE ANY PROBLEM ENFORCING IT IF THEY WERE NOT TO COMPLY?

>> ENFORCEMENT, YES OR NO. IT'S ALWAYS PROBLEMATIC BUT NOT ANY MORE THAN ANY OTHER PROJECT OR CONDITION.

>> S. O'KEEFE: WE DON'T USUALLY MAKE REQUIREMENTS WILL LENGTH OF LEASES, BUT IF THERE A LEGAL ISSUE WITH THAT?

>> NOT IF IT'S PART OF THE PROJECT PROPOSAL.

>> S. O'KEEFE: THANK YOU. THAT'S A GOOD POINT.

>> I WANT TO GO BACK TO IGOR'S COMMENTS. WE WORKED HARD TO

DEVELOP THESE NODES. YOU'VE GOT THE BOILER ROOM, UTILITY ROOM ON THE STREET. YOU'VE ALSO GOT AN ELECTRIC ROOM THAT IS GREATER THAN 400 SQUARE FEET WHICH SEEMS LOOK A LOT OF SPACE. YOU HAVE SUB PANELS AND ELECTRIC ROOMS ON EACH FLOOR. IS THE STORAGE ROOM, WILL THOSE BE LOCKERS?

>> THAT'S THE IDEA. I WANT TO ADD THAT THAT SPACE COULD ALSO BE USED IF A COMMERCIAL LEASE WAS SIGNED, IT'S FLEX SPACE RIGHT NOW. IF THE COMMERCIAL SPACE NEEDED OR DEPENDING ON HOW WE DISTRIBUTE THE SPACE AMONGST THE STORAGE FOR THE GLAS OR IF THE ELECTRIC ROOM CAN GET SMALLER ONCE WE WORKED THROUGH OUR BUILDING -- OUR CONSTRUCTION DRAWINGS AND THAT -- WE MIGHT HAVE MORE AREA THERE.

>> PART OF THE NODES IS TO HAVE ACTIVE SPACES ON STREET AND NOTWITHSTANDING THAT THERE IS A BUS STOP THERE WHICH MIGHT BE OCCUPIED THREE OR FOUR PERCENT OF THE TIME, THE REST OF THE TIME IT'S NOT GOING TO BE THERE. IT SEEMS TO ME THERE IS ENOUGH SPACE ON THIS GROUND FLOOR TO PROVIDE ANOTHER SMALL RETAIL SPACE ON THAT SIDE. AND IT WOULD CERTAINLY ENLIVEN THE FRONT OF THE BUILDING.

>> WE TUSSLES WITH HOW MUCH -- WE NOTICED A LOT OF OTHER BUILDINGS THAT GLA TYPE CO-LIVING BUILDINGS HAVE GENEROUS LOBBIES. SO WE TRIED TO BALANCE THE COMMON SPACE -- I MEAN, WE TRIED TO GET AS MUCH AS WE COULD UP ON SAN PABLO. WE KNOW THAT'S THE MAIN AREA. AT ONE POINT WE HAD A LONG, DEEP COMMERCIAL

SPACE, BUT IT ONLY HAD -- RIGHT NOW WHAT WE'RE DOING IS  
BASICALLY -- ROUGHLY THE BUS SHELTER TAKES UP A THIRD OF OUR  
FRONTAGE. RETAIL IS A THIRD.

>> I HOPE AT SOME POINT YOU CAN FIGURE OUT A WAY TO HONOR  
THE CONCEPT OF THE NODES AND HAVE ACCESS SPACES. -- ACTIVE  
SPACES.

>> IT WAS A BIG DISCUSSION DURING OUR DRC MEETING.

>> WHAT ABOUT -- WE DID TALK A LOT ABOUT THIS AT DRC, BUT  
NOW THE WAY YOU HAVE IT LAID OUT, YOU COULD FLIP THE MAIL ROOM  
WITH THE BOILER ROOM. I WOULD LIKE TO SUGGEST THAT AS ONE OF OUR  
CONDITIONS OF APPROVAL. I THINK YOU CAN GET THE DOUBLE DOORS CAN  
COME OUT OF BOILER ROOM. YOU HAVE ENOUGH CLEARANCE THERE. THEN  
YOUR MAILROOM WILL HAVE SOME WINDOWS THERE.

>> WE'RE OPEN TO THAT.

>> CARRIE, QUESTION.

>> FOR MEETING THE PROJECT DESCRIPTION, IT SEEMS LIKE THERE  
COULD BE TWO PEOPLE IN EACH OF THE ROOMS SO THERE COULD BE 84  
PEOPLE HERE? I WANT TO UNDERSTAND.

>> THE INTENT IS THAT THERE WOULD BE ONE PERSON IN EACH  
ROOM. SO WHEN WE TALKED TO -- AND IN REVIEWING THIS WITH THE  
STAFF, THEY SAID THAT THEY COULD SEE A TIME WHEN THERE MIGHT BE  
TWO PEOPLE, A COUPLE MIGHT WANT TO BE IN THAT ROOM. SO  
WE -- THAT'S WHY WE CAME UP WITH A COMPROMISE WHERE WE SAID THAT  
EACH ROOM WOULD HOLD 1.2 PEOPLE BECAUSE WE DON'T EXPECT EVERY

ROOM TO HAVE TWO PEOPLE IN THERE NOW. IF YOU WANT A CONDITION THAT THE LEASE SAYS ONE PERSON STAYS IN THE ROOM, THEN WE'RE OPEN TO THAT TOO.

>> MY GRANDPARENTS RAN A LITTLE HOTEL IN BERKELEY AND THEY HAD TO PROVISION. I JUST WANT TO UNDERSTAND WHAT IS POSSIBLE HERE. BECAUSE I'M COUNTING CHAIRS IN YOUR COMMON AREA. I'M COUNTING WHERE PEOPLE ARE GOING TO BE ABLE TO SIT DOWN AND I'M WORRIED ABOUT FOOD STORAGE FOR THIS MANY PEOPLE. BECAUSE EVERYBODY HAS THEIR OWN FOOD STORAGE. I JUST WANT TO UNDERSTAND WHAT YOU'RE PLANNING FOR. I WANT TO ECHO WHAT LORI BROUGHT UP ABOUT THE NODE ISSUE. I THINK THE SPACE THAT YOU HAVE RITE NOW BEHIND THE BUS STOP IS DEADLY. NO ONE WILL EVER MAKE IT TO YOUR RETAIL SPACE BECAUSE THEY ALREADY DON'T GO THERE FOR RETAIL. I DON'T KNOW HOW YOU BRIDGE THE GAP AND GET PEOPLE AROUND A BUS STOP AND OVER TO IT. WOULD YOU BE WILLING TO CONSIDER HOW THE CAR FOR HIRE, THE UBER SERVICES PICK PEOPLE UP IN FRONT OF YOUR RETAIL SPACE AND HOW IT MIGHT WORK. THEY WON'T BE ABLE TO STOP IN THE BUS STOP.

>> IF THE HANDOUT I HAVE IF YOU LOOK AT THE GROUND FLOOR PLAN, I PARKED OUT THE AREA THAT WOULD BE FOR CAR SHARE. IT'S NORTH OF THE BUS STOP. THERE IS STILL QUITE A BIT OF -- TWO-THIRDS OF THE SPACE -- RIGHT NOW THE CURRENT BUS STOP GOES UP ABOUT A THIRD OF THE SPACE. THERE IS STILL AROUND 45 FEET OR SO OF CURB AREA THAT WE WOULD REQUEST WOULD BE FOR, YOU



KNOW, PICK-UP/DROP-OFF LOADING.

>> S. O'KEEFE: I'VE BEEN KEEPING A TAB OF WHO TALKED AND EVERYBODY HAS TALKED. SOME PEOPLE TWICE. IF IT'S OKAY WITH THE BOARD I'D LIKE TO MOVE ON AND HEAR FROM THE PUBLIC. SO HAVE A SEAT, SIR. THANK YOU VERY MUCH. ONCE AGAIN, WE'RE GOING WITH COMPROMISE ONE MINUTE 30 SECONDS. I UNDERSTAND THAT'S NOT A POPULAR OPINION, BUT I WANT TO EMPHASIZE MY REASONING SO WE CAN MOVE THROUGH THIS WITH A REASONABLE AMOUNT OF TIME AND HEAR FROM EVERYBODY. REMEMBER, THERE IS AN ITEM AFTER THIS ONE AND MANY PEOPLE WAITING TO SPEAK. I'D LIKE TO MOVE THROUGH THIS AS QUICKLY AS POSSIBLE. PLEASE STICK WITH YOUR ONE MINUTE 30 SECONDS. STARTING WITH MATT. MATT AND DONALD AND THEN MITCHELL.

>> HELLO I'M MATT AND I LIVE ON BYRON STREET IN CLOSE PROXIMITY TO THE PROJECT. I'D LIKE TO RAISE TWO MAIN ISSUES OF CONCERN WITH THE PROPOSED PROJECT. MY FIRST AREA OF CONCERN FOR THE GROUP LIVING ACCOMMODATION IN THE APPLICANT'S STATEMENT I FOUND NOTHING THAT OFFERED ANY SENSE OF WHAT TYPE OF LEASE AGREEMENT WOULD BE OFFERED OR WHAT COVENANTS THERE WOULD BE REGARDING THE USE OF THE SHARED SPACE. WITHOUT A CLEAR UNDERSTANDING OF WHAT THESE MIGHT BE, MY CONCERN THAT THE DEVELOPMENT MAY NOT OFFER A SAFE LIVING ENVIRONMENT FOR POTENTIAL TENANTS OF OTHER RACES AND RELIGIONS. AS THE FATHER OF TWO DAUGHTERS, I WOULD BE CONCERNED ABOUT THEIR SAFETY IN SHARED SPACES WHERE THEY CONSIDER LIVING IN AN UNREGULATED GROUP

ACCOMMODATION. I URGE THE ZONING ADJUSTMENT BOARD TO REQUIRE THE APPLICANT TO EXPOUND ON HOW LEASE AGREEMENTS AND COVENANTS OF CONDUCT WOULD WORK BEFORE CONSIDERING THE PROJECT FOR APPROVAL. MY SECOND AREA OF CONCERN IS THAT THE PARKING STUDIES AND TRIP STUDIES PRESENTED MAY INTO THE BE REPRESENTATIVE TO THE IMPACT THE NEW DEVELOPMENT MAY HAVE ON NEIGHBORHOOD. THE APPLICANT MADE A LITTLE CLEAR WHERE A LOADING ZONE MIGHT BE PROPOSED, BUT I WAS UNCLEAR HOW THE CAR SHARE ZONE WILL WORK WITH THE EXISTING BUS TOP. THERE WAS A FAIRLY BASIC AREA AND THE APPLICANT CLAIMED THAT THE ASHBY AVENUE STATION IS ON AD ADELINE SPACE. I URGE THAT YOU RECONSIDER.

>> S. O'KEEFE: OUT OF RESPECT FOR PEOPLE COMING AFTER YOU, PLEASE KEEP YOUR COMMENTS BRIEF. DONALD FOLLOWED BY MITCHELL FOLLOWED BY MARCIA.

>> I'M DONALD FOREMAN, I LIVE ON BYRON STREET. OUR PROPERTY BACKS ON TO THE PROPOSED DEVELOPMENT. I SUBMITTED A LETTER WITH A NUMBER OF CONCERNS. THE NUMBER ONE CONCERN THAT I HAVE IS THE POSSIBILITY OFFAL THE TRANSIENTS OF RESIDENTS. I LIKE THE IDEA OF EXPERIMENTING WITH A DORMITORY-STYLE RESIDENCE BUT I WORRY ABOUT THE IDEA IT MIGHT TURN INTO AN SRO PARTICULARLY SINCE IT'S TWO DOORS DOWN FROM A LIQUOR STORE. I'M CONCERNED AT THE SIGN WE SAW THAT SAID 6 TO 12 MONTH LEASES. TO MY MIND, THE LEASES WITH A FEW EXCEPTIONS SHOULD BE STRICTLY ENFORCED TO 12 MONTHS. THERE SHOULD BE SOME FORM OF ENFORCEABILITY TO THAT WHICH PERHAPS

SHOULD IT APPLY IT WOULD BE SOMETHING THAT NEIGHBORS COULD HELP TO ENFORCE, THE CITY SHOULD BE ABLE TO ENFORCE IT. IF THEY CAN CREATE A COMMUNITY THAT IS NOT TRANSIENT, THIS COULD BE A VALUABLE HOUSING FORUM. BUT IF IT FAILS, WHAT IS GOING TO HAPPEN TO THE BUILDING? FIVE OR 10 YEARS DOWN THE ROAD?

>> THANK YOU. MITCHELL. MARCIA AND TONY.

>> I AM A LONG-TIME RESIDENT OF BYRON STREET. I LIVED THERE FOR 32 YEARS. I'VE SEEN THAT NEIGHBORHOOD CHANGE DRAMATICALLY WHEN I FIRST MOVED IN THERE I WOULD FIND CONDOMS ON MY STREET. EVERY NIGHT SOMETHING WOULD HAPPEN ON SAN PABLO AVENUE. IT SCARCE THE HELL OUT OF ME TO KNOW THAT THERE IS GOING TO BE A TRANSIENT COMMUNITY, A HOTEL BUILT WHERE THE HOOKERS CAN ACTUALLY TAKE THEIR JOHNS AND THEIR JOHNS DRIVE UP AND DOWN THE STREET. ALL MUCH YOU SHOULD WALK UP AND DOWN THE STREET AT 2:00 IN THE MORNING ON SAN PABLO. THERE ARE CHILDREN WHO LIVE IN THAT AREA. IF THIS MAKES IT EASIER FOR THE PEOPLE TO DO THEIR TRICKS, WHO KNOWS -- IS THERE GOING TO BE A CONCIERGE IN THE BUILDING? SOMEONE WHO WATCHES THE BUILDING AT ALL HOURS. THIS LEAVES IT OPEN TO A ABUSE. IT WOULD BE GREAT FOR A WORKING PERSON IT RENT THAT PLACE IF THEY'RE DOING THE RIGHT KIND OF WORK. ALSO MY HOUSE WITHIN VIEWING DISTANCE, MY GARDEN AND BEDROOM WINDOWS OF THIS BUILDING BEING PUT UP. IT'S A MONOLITH. IT DOESN'T BELONG IN THIS NEIGHBORHOOD. IT'S THE WRONG KIND OF CONSTRUCTION. THIS A FAMILY NEIGHBORHOOD. THERE ARE CHILDREN, THERE ARE PEOPLE WHO

LIVED HERE FOR MANY, MANY YEARS. I DON'T KNOW WHAT TO SAY OTHER THAN THAT. THANK YOU.

>> S. O'KEEFE: THANK YOU VERY MUCH. MARCIA, TONY FOLLOWED BY WANI.

>> I LIVE ON BYRON STREET. WE HAD MEETINGS WITH THE OWNER AND ARCHITECTS PRIOR TO THIS. NOTHING WAS MENTIONED ABOUT A HOTEL. IT WAS SUPPOSED TO BE A DORMITORY FOR STUDENTS TO LIVE. NOW I SEE IT'S TURNING INTO AN SRO. WHAT HAPPENS WHEN THERE IS A DOWNTURN IN THE ECONOMY AND WHAT HAPPENS TO THE SITE? WHO WILL WANT TO STAY IN 200 SQUARE FEET -- AS SOON AS POSSIBLE THEY'LL WANT TO GET OUT OF THERE. TO ME, IT'S A BLIGHT FOR THE NEIGHBORHOOD. A FUTURE BLIGHT WAITING TO HAPPEN. THANK YOU.

>> S. O'KEEFE: THANK YOU. TONY FOLLOWED BY WANI FOLLOWED BY --

>> THIS IS MY NEIGHBORHOOD SO I'M HERE AS A NEIGHBOR. I WANT TO SAY THAT MARCIA AND I ARE BOTH ACTIVISTS FROM CITY COLLEGE OF SAN FRANCISCO. I DON'T THINK YOU CAN ACT ON THIS. I THINK THIS SHOULD GO TO THE PLAN COMMISSION. YOU HAVE A USE THAT'S NOT IN THE ZONING CODE. CO-LIVING, THE STANDARDS, RATIO ALL THAT STUFF IS NOT IN THE ZONES CODE. HOW CAN YOU ACT ON A USE THAT IS NOT DESCRIBED? I'M ACTUALLY IN FAVOR OF SEEING THIS AS A RESIDENTIAL HOTEL BECAUSE A RESIDENTIAL HOTEL HAS TENANTS -- LONG-TIME TENANTS IN ROOMS THAT ARE SPECIFICALLY ORGANIZED FOR LOWER INCOME PEOPLE. IF WE SEE A BETTER



DESCRIPTION OF WHAT A RESIDENTIAL HOTEL SHOULD LOOK LIKE, I WOULD MUCH RATHER SEE A RESIDENTIAL HOTEL -- THE OTHER NIGHT AT THE CITY COUNCIL SAID WE DOESN'T HAVE STANDARDS FOR RESIDENTIAL HOTELS. I DON'T LIKE CO-LIVING. I THINK IT'S A BIT OF A SCAM. IT'S A LITTLE NICHE AND TO TRY TO MAKE THAT INTO A COMMON MODE OF RESIDENTIAL -- ANYWAY, I THINK THIS HAS TO GO TO THE PLANNING COMMISSION.

>> S. O'KEEFE: THANK YOU. NO QUESTIONS FOR TONY?

>> P. SHEAHAN: IN THE DEFINITION -- THE ONLY ALLOWED USE THAT THIS COULD POSSIBLY BE IS A GROUP LIVING ACCOMMODATION. DOES THIS MEET THE DEFINITION OF A GROUP LIVING ACCOMMODATION IN YOUR OPINION?

>> IT'S RIGHT IN THE CODE. BUT THE GROUP LIVING ACCOMMODATION DOESN'T PROVIDE STANDARDS LIKE THE NUMBER OF BEDROOMS PER KITCHEN. THE PERCENTAGE OR THE SQUARE FEET OF GROUP PER BEDROOM. AND THEN I HEARD LESLIE SAY THAT THE BUILDING DEPARTMENT SAYS THERE IS ONLY SLEEPING. I WISH YOU COULD TALK MORE ABOUT THAT. WHAT I THINK WE UNDERSTAND IS THAT THIS IS SORT OF LIKE AN EFFICIENCY UNIT. YOU MAYBE HAVE MICROWAVE AND WHO KNOWS WHO SUPPLIES IT. THE DEFINITION OF A GROUP LIVING ACCOMMODATION JUST SAYS -- I DON'T HAVE IT MEMORIZED.

>> A GROUP LIVING ACCOMMODATION DOES NOT REQUIRE AN IN LIEU CONTRIBUTION FOR AFFORDABLE HOUSING, IS THAT CORRECT?

>> IT'S THE KIND OF GROUP LIVING. SPECIFIED EXCEPTIONS FOR

THE AFFORDABLE HOUSING MITIGATION FEE OR DORMITORY, THERE IS A LIST BUT THIS IS EXEMPT FROM THE EXCLUSIONARY REQUIREMENT AND AFFORDABLE HOUSING MITIGATION FEE. THAT'S ANOTHER ONE OF THE ECONOMIC, PROFIT-DRIVEN REASONS. THERE IS COST CUTTING HERE. THEY SAY IT'S AFFORDABLE HOUSING. THIS IS WHAT I DON'T LIKE ABOUT CO-LIVING. THEY SAY IT'S AFFORDABLE HOUSING BUT IF YOU CALCULATE THE PER SQUARE FOOT COST YOU HAVE \$10 A SQUARE FOOT WHEREAS, MOST IS THREE OR FOUR DOLLARS A SQUARE FOOT. IT'S A BIG PROFIT MAKING INDUSTRY. I DON'T LIKE CO-LIVING. I THINK IT'S SUBSTANDARD HOUSING. [APPLAUSE]

>> S. O'KEEFE: WANI FOLLOWED BY JACLYN.

>> SHE ASKED ME TO HELP. SO WANTY IS CONCERNED ABOUT PARKING THAT AN INCREASE IN CARS WOULD COMPETE WITH PEOPLE WORKING ON SAN PABLO AVENUE AND THERE IS AN ABSENCE OF PARKING ON BYRON STREET AND NO TWO-HOUR LIMIT.

>> THERE IS NOT ENOUGH PARKING -- WE ONLY HAVE A BLOCK OF BYRON STREET AND THERE ARE A LOT OF FAMILIES THERE. NEXT DOOR TO ME THEY HAD A NEW-BORN BABY. SOMETIMES IT'S HARD TO PARK BECAUSE OF PEOPLE THAT WORK ON SAN PABLO. AND SO WHEN THIS -- IF THEY COME IN, YOU'RE GOING TO HAVE 42 TO 55 PEOPLE AND YOU KNOW AT LEAST 15 OF THEM WILL HAVE A CAR. SO WHERE ARE THEY GOING TO PARK? I REALLY -- YOU KNOW I FEEL THAT SOMETHING HAS TO BE DONE WITH THE PARKING.

>> S. O'KEEFE: JACLYN FOLLOWED BY WIT FOLLOWED BY UNA.

>> MY NAME IS -- THAT THE CLOCK FOR ME?

>> S. O'KEEFE: THE RED ONE. WE CAN RESTART IT.

>> OKAY. I'M JACLYN. I'VE LIVED ON BYRON STREET SINCE 1966. IT'S A LOVELY PLACE. JUST ONE BLOCK AND I'M CONCERNED BILLION A TRANSIENT HOTEL. WE HAVE YOUNG CHILDREN WHO LIVE THERE NOW. AND I WOULD JUST REALLY LIKE TO HAVE THE NEW FAMILIES THAT ARE THERE HAVE THE SAME KIND OF ENVIRONMENT THAT MY DAUGHTER HAD WHEN WE LIVED THERE. ALL THE CHILDREN THAT LIVED THERE NOW LIVE IN THE SUBURBS. THEY COME BACK TO VISIT MOM. BUT IF THIS HOTEL IS ALLOWED TO TAKE PLACE THERE, WE'RE GOING TO HAVE A PROBLEM WITH PARKING. THERE ARE A LOT OF YOUNG FAMILIES WITH YOUNG CHILDREN. I'M 80. I CAN'T TAKE THE BUS AND CARRY GROCERIES. WE NEED -- WE'RE GOING TO HAVE A PROBLEM WITH THE PARKING, WITH PRIVACY AND WITH OUR SAFETY. SO I JUST AM NOT AT ALL IN FAVOR OF THIS PLACE.

>> S. O'KEEFE: THANK YOU. NEXT UP WIT FOLLOWED BY UNA FOLLOWED BY TERRY.

>> GOOD EVENING. I'M WIT AND MY WIFE AND I ARE AT 2437 BYRON STREET. WE'RE SUPPORTIVE OF THE HOUSING NEEDS AND DEVELOPMENT. HOWEVER, THE PROPOSED PROJECT DOES NOT ADDRESS THE NEEDS OF PROSPECTIVE TENANTS NOR PROVIDES LOW-RENT HOUSING TO OUR NEIGHBORHOOD. THIS PROPOSAL OFFERS SUBSTANDARD LIVING ACCOMMODATIONS, OVERCROWDING, 12 TO 15 TINY ROOMS HER FLOOR WITH SINKS NOT INSIDE A BATHROOM, BUT OUTSIDE IN THE LIVING QUARTER

AS PART OF A KITCHENETTE. GIVEN THE OCCUPANCY OF 1.2 PER ROOM, THAT COULD BE 18 PEOPLE PER KITCHEN, PER FLOOR WITH NO CLEANER MANDATORY. THERE IS ZERO PARKING OFFERED IN THE PROJECT FORCING OUR NEIGHBORHOOD TO ABSORB THIS LACK OF PARKING WHICH SHOULD BE PROVIDED ACCORDING TO TEN RESIDENT MANAGER AND COMMERCIAL. WE REQUIRE THE REINSTATEMENT OF PERMITTED ON-SITE PARKING. THERE WILL BE SHADE WHERE THERE WAS LIGHT AND HAVE A DETRIMENTAL EFFECT ON BYRON, AND OTHERS.

>> S. O'KEEFE: UNA FOLLOWED BY TERRY FOLLOWED BY SCOTT.

>> HI. I'M UNA. I'M AT 2437 BYRON. PERSONALLY I WANT TO SAY I ACKNOWLEDGE THE HOUSING CRISIS. I DON'T SUPPORT PEOPLE TAKING ADVANTAGE OF THE SITUATION AND MAKING WHAT I SEE AND OTHERS AS CHEAP WITH THEIR INADEQUATE AMENITIES. I'M CONCERNED ABOUT THE AMOUNT OF PEOPLE BEING PACKED INTO SUCH A SMALL SPACE. WE'VE DONE OUR HOMEWORK AND WE NOW HAVE AN OPINION FROM TWO ATTORNEYS IN THE CITY. IT'S CALLED A GENERAL --. SINCE THIS PROJECT IS NOT USING ANY DENSITY BONUS THERE IS NO BASIS TO EXCEED THE MAXIMUM DENSITY FOR THIS SITE. I FIND IT AMAZING THAT THE STAFF REPORT MAKES NO MENTION OF THE COMMERCIAL OR ANYTHING TO DO WITH DENSITY. THE DEVELOPERS THINK 50 PEOPLE IS THREE TIMES MORE THAN WOULD BE ALLOWED WHICH IS 15. THE CITY IS UNPREPARED TO DEAL WITH THIS TYPE OF LIVING. IT'S CRAMMING A LOT OF PEOPLE INTO A SMALL SPACE. IT'S A QUESTION OF HUMANITY THAT WE'D LIKE TO SEE ADDRESSED IN THIS SPECIFIC PROPOSAL.



>> S. O'KEEFE: THANK YOU VERY MUCH. [APPLAUSE] TERRY.  
FOLLOWED BY SCOTT FOLLOWED BY JANIS.

>> MOST OF WHAT I HAVE TO SAY HAS BEEN SAID AND I PASSED IN  
THE PAPER SO YOU CAN READ ABOUT THE TRAFFIC. I LIVE ON CURTIS  
WHICH IS A SHORT BLOCK ABOVE IN THE SAME 2400 BLOCK. IT'S GOING  
TO IMPACT UP THAT FAR IF NOT A COUPLE OF BLOCKS IN EACH  
DIRECTION FOR TRAFFIC. WE'RE ALREADY HAVING PROBLEMS WITH  
BECAUSE WE ARE NOT TWO HOUR ZONES. WE HAVE A PROBLEM WITH PEOPLE  
WITH TRUCKS AND PARKING ON THE STREET FROM MONDAY TO FRIDAY. I'M  
CONCERNED ABOUT THE PEOPLE IN SHOE HORNS INTO THAT PLACE. IT  
SEEMS AN IMPOSSIBLE WAY TO LIVE. WE ALL MOVED INTO THIS  
NEIGHBORHOOD BECAUSE WE COULD AFFORD IT. WE'RE SYMPATHETIC FOR  
PEOPLE THAT CAN'T AFFORD THEIR OWN HOUSING. IT'S NICE TO WATCH  
OUR GENTRIFY OVER TIME AND WE'D LIKE IT NOT REVERSED.

>> S. O'KEEFE: SCOTT.

>> I LIVE ON BYRON. I WAS A TEENAGER IN SAN JOSE BACK IN  
THE '60S. I WAS GLAD TO GET UP HERE. THE DORMS IN THOSE DAYS  
HAVE TWO PEOPLE PER ROOM, NOW THEY HAVE FOUR. THE PLACE IS  
ALREADY GENERATING A BLIGHT. THE BUSINESSES THAT OPERATED ON  
THAT SLIGHTLY OVERSIZED PARKING LOT IN SUPPORT OF THE  
BUSINESSES, I'VE BEEN DRIVEN OUT OF BUSINESS AS A RESULT OF THE  
BAD EXPERIENCE. WITHOUT ANY PARKING ON THE CORNER, THOSE  
BUSINESSES WILL GO OUT OF THE ACTION. IT WILL BE A DEGRADATION  
OF OUR NEIGHBORHOOD WHICH A SMALL FAMILY RESIDENTIAL AREA THAT

IS SPECTACULAR. I'VE BEEN THERE FOR DECADES. I LOVE IT AND DON'T WANT TO SEE IT DESTROYED. DWIGHT IS A LIGHT ROAD. IT'S AT CAPACITY. SO THE ASSUMPTION IS THAT THE PEOPLE WILL NOT HAVE THEIR OWN CARS IS MOST CERTAINLY UNTRUE. EVEN IF TRUE THERE IS GOING TO BE SO MUCH TRAFFIC IN THAT AREA, IT'S NOT A MAJOR INTERSECTION AS CLAIMED. HOPEFULLY THIS IS NOT GOING TO BE A FULLY BY NIGHT OPERATION.

>> S. O'KEEFE: JANIS FOLLOWED BY DEAN FOLLOWED BY TERRY.

>> THERE IS A LOT I COULD SAY ABOUT HOW THE PROCESS IN THIS PROJECT GREATLY ADVANTAGES THE DEVELOPER OVER THE NEIGHBORHOODS AND HOW THE LACK OF THE DOCUMENTS BEING AVAILABLE HINDERED THEIR ABILITY TO SPEAK AND TO SUBMIT PROPER DOCUMENTATION TO YOU. BUT I'M GOING TO FOCUS ON HOW THE DEVELOPER HAS THEN GONE ON TO MAKE THIS EVEN MORE OF A TRAVESTY. WE MET WITH CHARLES KAHN ON NOVEMBER 20TH AND I ASKED HIM ABOUT THE GROUP LIVING ACCOMMODATION AND HOW IT PROJECT WOULD CONTRIBUTE TO THE AFFORDABLE HOUSING MITIGATION FEE. HE SAID THERE WAS INCONSISTENCY IN THE CODE AND HE DID NOT MENTION THEY WERE GOING TO PROPOSE THIS AS A HOTEL, HOWEVER IN AUGUST, THE DOCUMENT THAT YOU GOT FROM MR. WATERMAN HERE SAID SPECIFICALLY THAT THEY WERE PROPOSING IT AS A RESIDENTIAL HOTEL, THUS SHOULD NOT BE SUBJECT TO AFFORDABLE HOUSE BEING MITIGATION FEE. IT'S CLEAR THEY WERE DOING THIS TO AVOID THE FEE. SECONDLY, THERE WAS A LOT OF CONFUSION ON -- NOW THE CONFUSION IS WHETHER THIS IS A DORM OR A

HOTEL AND AFFORDABLE. AT THE MEETING ON THE 20TH CHARLES KAHN SAID THEY EXPECTED RENTS TO BE 13 TO \$1,600 PER BEDROOM. THESE ARE 200 SQUARE FOOT ROOMS AND THEY WOULD NOT BE COOKING IN THE KITCHEN. HE DID NOT SEE THEM USING THE KITCHEN REFRIGERATOR BECAUSE THEIR FOOD WOULD BE STOLEN. HE EXPECTED TO USE MINI REFRIGERATORS AND USE THEIR BEDROOMS FOR COOKING.

>> S. O'KEEFE: THANK YOU. DEAN FOLLOWED BY TERRY FOLLOWED BY DOUGLAS.

>> I'M DEAN. I'M NOT A NEIGHBOR. MY CONCERN REALLY IS THE TRANSPORTATION AND INFRASTRUCTURE THAT SHOULD BE PART OF THE PROJECT. AS YOU PROBABLY KNOW MTC HAS DESIGNATED SAN PABLO FOR RECONSTRUCTION AND RECONFIGURATION. TRAFFIC LANES, A DEDICATED BUS LANE AND DEDICATED BICYCLE LANE. YET, HERE WE HAVE A DEVELOPMENT WHERE NO CARS LAB ALLOWED SO PEOPLE WILL TAKE UBER AND WHERE ARE THEY GOING TO PICK PEOPLE UP? THE BICYCLE LANE IN THE CURB LANE AND THE BUS LANE IS THE NEXT LANE. WHEN AN UBER DRIVER COMES IN, HE'S GOING TO HAVE TO STOP IN THE BIKE LANE. IT'S GOING TO BE DANGEROUS. WHEN A BUS COMES ALONG AND HAS TO STOP BECAUSE THEY CAN'T GET BY, NOW YOU HAVE TO BACK UP TRAFFIC. WE'RE INTO AN INFRASTRUCTURE PROBLEM HERE WITH THIS TYPE OF BUILDING. IT'S YOUR RESPONSIBILITY. IT SEEMS LIKE WE DON'T HAVE A PLANNING DEPARTMENT THAT EVEN CONSIDERS WHAT HAPPENS TO THE INFRASTRUCTURES WE CONTINUE TO BUILD UP BERKELEY. I'M ASKING TO YOU MAKE IT A THAN THEY MAKE AN OFF-SITE PICKUP PLACE FOR UBER

DRIVERS.

>> S. O'KEEFE: THANK YOU. TERRY FOLLOWED BY DOUGLAS  
FOLLOWED BY VERNON.

>> SO I YOU LIVE TO THE NEIGHBORHOOD WEST OF THE BYRON  
STREET FOLKS. I'M NORMALLY EXCITED TO SEE A CHANGE TO THE SAN  
PABLO CORRIDOR, BUT I AM CONCERNED THAT THERE IS SO MUCH  
DISSATISFACTION ON BEHALF OF THE NEIGHBORS DIRECTLY IMPACTED. I  
DON'T DRIVE, BUT I FIND MYSELF FINALLY THINKING ABOUT PARKING  
AND THE PEOPLE THAT RELY ON CARS. I WOULD HOPE THAT BUS LANES  
AND BIKE LANES WOULD INCREASE NON-CAR USAGE. I WOULD HOPE THAT  
WE WOULDN'T GET MORE UBER AND LYFT PICK UPS BUT THESE ARE THE  
KIND OF THINGS THAT NECESSITATE PRO BUST INPUT ON BEHALF OF THE  
NEIGHBORS AND TRANSPARENCY ON BEHALF OF THE BUILDERS. I HOPE  
THAT REMAINS A STRONG CRITERION FOR TONIGHT'S DECISION. THANK  
YOU.

>> S. O'KEEFE: THANK YOU. DOUGLAS. FOLLOWED BY VERNON  
FOLLOWED BY ALICIA.

>> DOUGLAS, I LIVE ON THE 2400 BLOCK OF BYRON STREET. I AM  
REALLY SUPPORTIVE OF IN-FILL HOUSING ON SAN PABLO. I DO SHARE MY  
NEIGHBOR'S CONCERN ABOUT HOW 2435 SAN PABLO DESIGN IS FOR A  
TRANSIENT POPULATION AND HOW THAT'S AT ODDS FOR THE NEED FOR  
HOUSING. IT'S CONCERNING FOR THOSE OF US WOULD HAVE DEVOTED OUR  
LIVES WITH BEING ENGAGED WITH THE COMMUNITY. I WANT TO TALK  
ABOUT TRAFFIC ON THE SHORT NARROW STREET. WE HAVE A LOT OF



SPEEDING TRAFFIC TO THE SOUTH OF US ON DWIGHT. THAT WILL ONLY INCREASE WITH THE INCREASING NUMBER OF DELIVERY VEHICLES, SERVICE VEHICLES AND RIDE SHARE VEHICLES. WE ARE A DE FACTO RIGHT HAND TURN LANE FOR WESTBOUND TRAFFIC ON DWIGHT AT SAN PABLO. I WOULD LIKE TO SEE TRAFFIC CALMING ON OUR BLOCK. A RESTRICTION ON NON-EMERGENCY VEHICLE ACCESS FROM THE SOUTH END THAT BLOCK IN ADDITION TO A RIGHT HAND TURN LANE ON DWIGHT WAY ALLOWING CARS TO MAKE THE RIGHT HAND TURN WITHOUT CUTTING THROUGH OUR QUIET RESIDENTIAL BLOCK.

>> S. O'KEEFE: THERE IS A QUESTION FOR YOU. WHICH WAS THE RIGHT HAND LANE?

>> WESTBOUND DWIGHT AT SAN PABLO. FOLKS HEADING WEST TOWARDS THE DAY ON DWIGHT. IT'S A TWO-LANE STREET. IT BACKS UP AT THE LIGHT. SO PEOPLE TURNING NORTHBOUND.

>> S. O'KEEFE: HAVE YOU LOOKED THAT IN RELATIONSHIP TO THE PLAN THEY'LL DO FOR SAN PABLO IS THERE.

>> MAKE IT EASIER FOR PEOPLE TO TURN RIGHT.

>> RIGHT NOW WE HAVE A RED ZONE THERE.

>> YES.

>> S. O'KEEFE: THAT'S NOT A RITE TURN LANE?

>> IT WILL WOULD REQUIRE THE REMOVAL OF A COUPLE OF PARKING SPOTS.

>> S. O'KEEFE: VERNON FOLLOWED BY ALICIA.

>> I'M VERNON. I LIVE BY BYRON AND CHANNING. WHO CAN AFFORD

THE COST? WHY NOT JUST BUILD RESIDENTIAL HOUSING? IT'S LIKE YOU'RE SPENDING \$2,000 FOR A 200 SQUARE FOOT UNIT AND YOU HAVE TO SHARE THE SPACE WITH OTHER PEOPLE. I THINK IT'S CRAZY AND IT'S BEING IN A SMALL ENCLOSED SPACE HINDERS. WHO IS TO SAY PEOPLE ARE NOT BRINGING OTHER PEOPLE IN OR PETS. WHAT ARE THE REGULATIONS? TO ALSO SEE IS THIS AREA GROW WHICH I WOULD DREAM OF IT BEING VERY MUCH LIKE A [INDISCERNIBLE] WHICH WE LOVE, IS THERE NEEDS TO BE THAT PRESENCE. BEING ABLE TO BE TRUE TO THE NEIGHBORS AND YES, PARKING NEEDS TO BE ADDRESSED. HOW MANY PEOPLE ARE GOING TO BE RIDING THEIR BICYCLES? THERE IS NO BICYCLE BOULEVARD UNLESS YOU GO DOWN CHANNING WHICH IS A BLOCK AWAY. I WOULD LIKE THIS TO GET SENT BACK TO THE DRC FOR REEVALUATION IN REGARDS TO PARKING, LAYOUT AND PRESENTATION.

>> S. O'KEEFE: THANK YOU. ALICIA.

>> I'M A LONG-TIME RESIDENCE OF THE 24 BLOCK OF 10TH STREET BUT I'M NOT GOING TO TALK ABOUT THAT. I'D RATHER TALK ABOUT MY POSITION AT THE SCHOOL AS A COUNSELOR WHERE I WORK WITH IMMIGRANTS AND PEOPLE OF LOW INCOME. PEOPLE TRYING TO GET A FOOT NEED OUR LIFE HERE AND THE AMERICAN DREAM. I HAVE THREE CONCERNS, LEARNING ENGLISH, FINDING WORK AND FINDING HOUSING. HELPING THEM FIND HOUSING IS ALMOST IMPOSSIBLE. I WAS EXCITED WHEN I HEARD ABOUT THIS PROJECT. I THOUGHT 85 MORE PLACES TO LIVE. WHEN I HEARD ABOUT WHAT THE RENT IS, MOST OF THE PEOPLE I WORK WITH, THAT'S THEIR MONTHLY INCOME. IN MY MIND, WHAT

THIS -- WHAT YOU GUYS SHOULD BE LOOKING AND I AGREE THIS SHOULD GO BACK TO THE PLANNING COMMISSION IS A PROJECT WHERE IT WOULD BE REALLY AFFORDABLE HOUSING INSTEAD OF THE TWO OR THREE UNITS PAID OUT AT THESE OTHER MUCH MORE EXPENSIVE PROJECTS. HAVE SOMETHING LIKE THIS, BUT SERVING PEOPLE WHO REALLY NEED TO BE LIVING THAT WAY FOR A WHILE AND COULD POSSIBLY AFFORD IT. SO THANK YOU. [APPLAUSE]

>> S. O'KEEFE: THANK YOU VERY MUCH. THAT'S ALL THE SPEAKER CARDS I HAVE. IS THERE ANYONE ELSE WHO WOULD LIKE TO SPEAK IN. I'M GOING TO INVITE THE APPLICANT BACK UP TO GIVE A THREE-MINUTE COMMENT THEN WE'LL CLOSE PUBLIC HEARING THEN HAVE A CAPTIONER BREAK. COME ON UP, IF YOU COULD USE YOUR TIME TO RESPOND TO THE CONCERNS BROUGHT UP.

>> I'M KEVIN WALL PRESIDENT OF THE INVESTMENT. I WENT TO HIGH SCHOOL HERE 25 YEARS AGO. IT'S A PARKING LOT RIGHT NOW. BASED ON THE FOUNDATION, WHAT DOES THE SOCIETY NEED? YOU HAVE A HIGH-END APARTMENT ON BERKELEY. YOU HAVE LOW-INCOME HOUSING. YOU HAVE THOSE STUDIOS CAN COSTING 27 TO \$2,800. THERE ARE DIFFERENT PEOPLE IN THIS WORLD DO DIFFERENT THINGS. I UNDERSTAND THE CONCERNS. WHEN I JUST GRADUATED FROM COLLEGE. IF I WANT TO SOCIALIZE, I WANT TO SLEEP PRIVATELY AND I HAVE A SOCIAL LIFE, I WOULD DO IT. I HEAR THE NEIGHBORS CONCERNS. THINK THEY ABOUT PARKING AND TRAFFIC WHICH IS OUT OF MY CONTROL. REGARDING SAFETY, IT IS WITHIN MY CONTROL. I CAN GUARANTEE I WILL MANAGE

THIS PROJECT CORRECTLY. ANOTHER THING REGARDING HOW MANY PEOPLE CAN LIVE IN A UNIT, I VISITED SEVERAL DIFFERENT CO-LIVING SPACE. IN SAN FRANCISCO THEY HAVE A PACE 110 SQUARE FEET. THEY ALLOW TWO PEOPLE TO LIVE THERE. THE COST IS 15 TO \$1,800 FOR TWO PEOPLE. HERE WE HAVE 200 WAY BIGGER COMMON AREA. I VISITED A PLACE IN OAKLAND. THEY HAVE 15 TO 16 AND 200 SQUARE FEET OF KITCHEN COMMON AREA. I WORK WITH ERIC AND CHARLES TO GET THIS THING TOGETHER. WE ARE NOT JUST GOING TO GO FOR PROFIT. PART OF THE MISSION PLUS WE VISITED DIFFERENT LOW KISSING AND PROJECT AND SAY WHAT DOES THE MARKET DEMAND? IT WOULD NOT BENEFIT ME IF IT DOESN'T FIT THE MARKET. I UNDERSTAND THE NEIGHBORS' CONCERNS.

>> I THINK THERE WAS AN ISSUE, A COMMON ONE OF THE PARKING. I THINK THIS IS -- THE LOCATION IS A GOOD LOCATION THAT WE DON'T NEED -- THERE IS -- WE ORIGINALLY HAD PARKING IN THE PROJECT AND AFTER TALKING TO EVERYBODY, IT SEEMED LIKE THIS WAS A GOOD OPPORTUNITY NOT TO HAVE PARKING. THAT WAS A BIG TOPIC.

>> S. O'KEEFE: THERE ARE A COUPLE OF PEOPLE WITH QUESTIONS. WE NEED TO KEEP THIS BRIEF BUT TERESA AND THEN IGOR.

>> I HAVE A QUESTION FOR THE OWNER. HAVE YOU EVER MANAGED A APARTMENT BUILDING?

>> YES. I OWN SEVERAL APARTMENTS IN BERKELEY BEFORE.

>> ON THIS PARTICULAR PROJECT, HAVE YOU CONSIDERED HAVING A DESK CLERK?

>> WE'RE GOING TO HIRE A PROFESSIONAL NOTWITHSTANDING AND



PROVIDE CLEANING SERVICE TO THE KITCHEN AREA, COMMON AREA ON A DAILY BASIS.

>> SO YOU HAVE A PROFESSIONAL MANAGEMENT COMPANY AND JANITORIAL SERVICE EVERY DAY.

>> THAT'S CORRECT.

>> S. O'KEEFE: IGOR.

>> I. TREGUB: MY QUESTION IS FOR ARCHITECT. THE PROPOSED DROP-OFF AREA ON SAN PABLO, HAS THAT BEEN VETTED WITH A TRAFFICKING NEAR? I'M HARD PRESSED TO SEE HOW THIS WOULD WORK WHEN YOU GET TMC VEHICLES TO STOP RIGHT IN FRONT OF AN AC TRANSIT BUS.

>> WE HAVEN'T GOTTEN A TRAFFIC SPECIALIST. BUT WE CAN DO THAT. WE'RE NOT GOING TO HAVE ANY PARKING THERE. WHATEVER WE NEED TO DO TO MAKE THAT, YOU KNOW, FUNCTION RIGHT, WE CAN DO THAT. AND I UNDERSTAND THAT IF SAN PABLO HAS CHANGED WITH A DEDICATED BIKE LANE ALONG THERE, WHAT WE USUALLY DO IS THE PEDESTRIANS CROSS THE BIKE LANE TO GET TO THE CARS SO YOU DON'T HAVE CARS PULLING OVER AND ENDANGERING THE BICYCLIST. THAT WOULD HAPPEN OUTSIDE OUR REALM.

>> S. O'KEEFE: OTHER QUESTIONS FOR THE APPLICANT? OKAY. THANK YOU, YOU CAN HAVE A SEAT. WE'LL HAVE A 10-MINUTE CAPTIONER BAKE AND COME BACK WITH BOARD COMMENTS. THANKS, EVERYONE.

>> S. O'KEEFE: I THINK THAT'S THE END OF THE BREAK, EVERYONE. TAKE YOUR SEATS, PLEASE. TWO TIMES NINE IS ONLY 18,

RIGHT? WE'RE DISCUSSING SINCE THE WONDERFUL PUBLIC WAS TIME LIMITED, WE'RE SUGGESTING IMPOSING LIMITS ON OURSELVES. WHICH SEEMS ONLY FAIR AND WILL HELP US GET TO ITEM 8. THANK YOU FOR WAITING ITEM 8. LET'S DO THAT. BOARD COMMENTS, THAT'S WHERE WE'RE AT. DOES EVERYONE WANT TO MAKE A COMMENT? RAISE YOUR HAND IF YOU THINK YOU HAVE A COMMENT. YOU DON'T HAVE TO HAVE A COMMENT. OF COURSE YOU WANT TO COMMENT. LET AS GO -- WHO WANTS TO TALK THE MOST? COOL, ALL RIGHT. LET'S START WITH PATRICK. AND TWO MINUTES. WE'RE GOING TO LIMIT YOU. EVERYONE FOR TWO MINUTES AND I'LL GO LAST. WILL YOU TIME US?

>> P. SHEAHAN: I THINK TWO TERMS THAT HAVE THROWN AROUND WITH "CO-LIVING" AND "SROS." CO-LIVING IS REALLY A MARKETING TERM THAT DOESN'T HAVE ANY PLACE IN THE DISCUSSION OR IN THE ZONING CODE IN MY OPINION. WE'VE SEEN BEFORE AND I THINK THIS WHOLE PROJECT IS A GREAT CASE IN POINT OF WHAT DEVELOPERS AND ARCHITECTS DO IS TO EXAMINE THE CODE AND LOOK FOR THE OPENINGS, THOSE AMBIGUITIES AND PLACES WHERE YOU CAN DRIVE IN A WEDGE AND GET SOMETHING THAT NOT INTENDED BY THE CODE. I THINK THIS IS AN EXAMPLE OF EXACTLY THAT. AND TO CALL IT -- IT SEEMS LIKE IT'S BEEN -- THE SRO CONCEPT HAS BEEN SETTLED ON. THIS IS NOT AN SRO, THIS IS AN APARTMENT BUILDING OF STUDIO UNITS. THEY HAVE FACILITIES THAT ENABLE A COMPLETE KITCHEN. AND I HAVE ACTUALLY PERSONALLY DESIGNED A KITCHEN FOR AN SRO IN THE TENDERLOIN. THEY AREN'T A FREE FOR ALL, THEY'RE SCHEDULED. THEY ARE REGULATED AND

FULLY STAFFED AND FOOD SUPPLIES ARE SECURED. THIS APPEARS TO HAVE NONE OF THAT. AND SO AS WAS MENTIONED, YOU KNOW, THESE PEOPLE ARE GOING TO RELY ON WHAT THEY CAN DO WITHIN THEIR ROOM. AND THAT COUPLED WITH THE FACT -- TO USE A SINK FOR BOTH SANITATION IN CONNECTION WITH TOILET AND FOR FOOD PREPARATION IS THE BIGGEST NO IN PUBLIC HEALTH. IT'S A COMPLETE HAZARD. AND THIS IS SET UP TO DO EXACTLY THAT. ANOTHER FOOTNOTE, SROS IN SAN FRANCISCO -- I'M MOVING ALONG -- ARE THE HIGHEST VALUE REAL ESTATE IN SAN FRANCISCO. PER SQUARE FOOT. THEY'RE HIGHER MANSIONS IN PACIFIC HEIGHTS. THIS DEVELOPER KNOWS THAT. THIS IS A MONEY MACHINE BUT THERE IS NOTHING WRONG WITH THAT. WHAT IS WRONG WITH IT IS IT'S SET UP -- I THINK IT WAS ELOQUENTLY SAID -- THE WOMAN WHO DISCUSSED THE DENSITY STANDARDS WHICH HAVE BEEN COMPLETELY IGNORED BY STAFF. AND ARE HIGHLY RELEVANT IN THIS CASE BECAUSE THEY WILDLY EXCEED ALLOWABLE DENSITY STANDARD NOT TO MENTION WHEN THESE BEDROOMS GET DOUBLED UP. THAT IS REALLY THE COMMON STANDARD OPERATING IN BERKELEY. THAT'S THE KEY TO AFFORDABILITY. THE OTHER WEDGE THAT THIS IS DRIVING IS RATHER THAN CALLING IT AN APARTMENT BUILDING, YOU'D HAVE TO PROVIDE AFFORDABLE UNITS. THIS DOES NONE OF THAT. THAT A CRIME AGAINST BERKELEY. [APPLAUSE] AND AGAINST PEOPLE WHO NEED HOUSING AND ESPECIALLY NEED AFFORDABLE HOUSING. THIS DOES NOTHING FOR AFFORDABLE HOUSING JUST LIKE MOST OTHER PROJECTS IN BERKELEY. AND AN SRO HAS FULL-TIME SECURITY. YOU COME IN, YOU SIGN IN,

GUESTS SIGN IN. OVERNIGHT GUESTS ARE NOT ALLOWED. THERE ARE RULES THAT ARE NECESSARY TO REGULATE THIS KIND OF DENSITY LIVING TOGETHER IN AN UNRELATED GROUP. AND YOU HAVE FULL-TIME CLEANING, SECURITY, YOU DON'T HAVE JUST SERVICE THAT DROPS IN ONCE A DAY AND CLEANS THE KITCHEN, IT'S FULL-TIME. FULL-TIME STAFF. THERE IS NONE OF THIS HERE. THERE NO MANAGEMENT PLAN. THIS IS A DISASTER IN THE MAKING.

>> S. O'KEEFE: ALL RIGHT. LET'S LET OTHER PEOPLE TALK.

>> P. SHEAHAN: AND THEN PARKING.

>> S. O'KEEFE: PARKING WILL BE DISCUSSED BY OTHERS. WE'LL COME BACK TO YOU IF YOU HAVE MORE COMMENTS. [APPLAUSE]

>> J. SELAWSKY: SO THIS IS ONLY HAPPENED TWO OR THREE TIMES SINCE I'VE BEEN ON ZAB. I LOOKED AT THE RENDERINGS AND I ACTUALLY HAD A VISCERAL REACTION TO THIS BUILDING. THIS IS SUBJECTIVE. BUT AND IT'S NOT A REASON TO -- I HAVE OTHER REASONS WHY I DON'T LIKE THIS BUILDING OR THIS PROJECT. BUT I JUST DON'T LIKE THIS DESIGN AT ALL IN THIS PLACE. AND I WAS SURPRISED THAT IT'S KDA. I WAS REALLY SURPRISED. I KEEP THINKING WHAT IS THIS PLACE GOING TO BE OR LOOK LIKE IN 10 YEARS? AND I DON'T THINK IT'S GOING TO BE A PLEASANT PLACE IN MANY WAYS. WE SHOULD LOOK AT THAT WHEN THESE THINGS COME BEFORE US. THERE IS NOT A LONG TERM PLAN ON HOW THIS IS GOING TO BE MANAGED OR WHAT MANAGEMENT REALLY LOOKS LIKE AND I THINK IT'S A BUILDING LOOKING FOR TROUBLE, QUITE HONESTLY. I HAVE ISSUES WITH A NUMBER OF PEOPLE



IN THE KITCHEN SPACE, LIVABLE SPACE. THERE ARE A LOT OF ISSUES  
HERE. WHAT REALLY FUNDAMENTALLY ALSO BOTHERS ME IS THAT IF THIS  
GETS BUILT AS PROPOSED, WE'VE LOST THAT SPACE AND OPPORTUNITY  
FOR REAL RESIDENTIAL UNITS AND REAL AFFORDABLE HOUSING.

[APPLAUSE] BECAUSE THIS IS NEITHER. THIS IS NEITHER. THESE  
ARE -- IF YOU WANT TO DAHL A HOTEL OR DORMITORY OR WHATEVER, BUT  
IT'S NOT -- CALL IT A HOTEL OR DORMITORY OR WHATEVER, BUT IT'S  
NOT REAL RESIDENTIAL HOUSING IN EVERY SENSE OF THE WORD. I HAVE  
A NUMBER OF ISSUES WITH THIS AND I WOULD VOTE AGAINST IT IF  
ANYBODY WANTS TO MAKE THAT MOTION.

>> S. O'KEEFE: THANK YOU. TERESA.

>> T. CLARKE: THIS HOUSING IS VERY LIVABLE. IT'S MUCH MORE  
LIVABLE THAN A TENT. PEOPLE ARE LIVING IN TENTS IN OUR CITY  
RIGHT NOW. I'VE BEEN BUILDING AFFORDABLE NON-PROFIT LOW-INCOME  
HOUSING SINCE 1992. I UNDERSTAND THE MANAGEMENT ISSUES FOR THIS  
PROJECT. EVEN THOUGH THIS WILL BE A MARKET-RATE RENT, THERE IS  
STILL GOING TO BE THE SAME MANAGEMENT ISSUES THAT YOU WOULD HAVE  
AT A NON-PROFIT AFFORDABLE SRO. THEY'RE NOT THAT DIFFERENT.  
THERE ARE A FEW THINGS BECAUSE YOU WON'T HAVE PEOPLE WITH  
SPECIAL NEEDS HERE. THIS IS GOING TO BE MARKET RATE MOST LIKELY  
FOR YOUNG 20 TO 30 SOMETHINGS WHO WANT TO LIVE IN A GROUP LIVING  
SITUATION. THAT'S WHAT I THINK THE MARKET IS. I KNOW PEOPLE WHO  
HAVE TOLD ME THEY WOULD LIKE MORE PLACES LIKE THIS IN BERKELEY.  
SOME OF THE CONDITIONS AND OWNER SAID PROFESSIONAL MANAGEMENT,

JANITORIAL EVERY DAY. THERE ARE A LOT OF CONDITIONS FOR ME TO APPROVE THIS. IT'S GOING TO HAVE A MANAGEMENT PLAN WITH CERTAIN CONDITIONS FOR THE MANAGEMENT PLAN. BECAUSE OUR ZONING CODE DOES NOT HAVE THAT IN THE ZONING CODE, WE AS A BOARD CAN CALL FOR THE CONDITIONS. THERE IS MOVING THE BOILER TO THE NEXT SPACE AND THE MAILROOM BEING ON STREET FRONTAGE, AND THEN SOME SECURITY ISSUES THAT I'D LIKE TO GO OVER. IN TERMS OF TRAFFIC, HAVING NO CAR OWNERSHIP IS A POSITIVE. THAT IS GOING REDUCE THE AMOUNT OF TRAFFIC HERE. PARKING IS ANOTHER ISSUE. WE WILL HAVE TO THE RPP. THAT'S A SEPARATE ISSUE.

>> S. O'KEEFE: DENISE.

>> I WANT TO START BY SAYING THAT CO-LIVING HAS COME TO ANY URBAN AREA IN THE U.S. BECAUSE PEOPLE CAN'T AFFORD A WHOLE APARTMENT ANY MORE. PEOPLE DON'T HAVE THREE TO \$5,000 A MONTH TO SPEND ON THE APARTMENT. WHAT THEY HAVE IS A THOUSAND TO \$1,500 A MONTH AND ALL THEY CAN AFFORD IS 200 SQUARE FEET. NONE OF THIS WOULD DESIGN THAT IN OUR IDEAL WORLD BUT THAT'S THE REALITY OF THE HOUSING MARKET TODAY GIVEN WHAT IT COSTS TO BUILD A NEW BUILDING WHICH IS HORRENDOUSLY EXPENSIVE. THAT SAID, THE BUILDINGS I'VE SEEN ARE EITHER MORE LIKE EFFICIENCY UNITS WHERE YOU HAVE A SLEEPING AREA AND SOME MODEST COOKING AREA, OR THE NUMBER OF BEDROOMS PER COMMON LIVING AREA FEELS MORE MANAGEABLE LIKE FIVE OR SIX BEDROOMS TO A KITCHEN. WHILE WE WERE SITTING HERE I LOOKED UP ON LINE THE CO-LIVING COMPANY YOU MENTIONED.

THEY AVERAGE SIX BEDROOMS TO A KITCHEN AND SHARED LIVING FACILITY. I DON'T KNOW IF THAT'S TRUE OR NOT, I'M NOT SAYING IT IS, BUT WHAT IT BEGS FOR ME THE QUESTION OF IS THIS GOING TO WORK? IS THIS USE AS DESIGN GOING TO WORK THE WAY YOU SAY IT WILL? I'M NOT SURE I'M READY TO DENY IT. I'D RATHER CONTINUE SO EDUCATE US ABOUT WHY IT IS YOU THINK THIS IS GOING TO WORK THE WAY YOU SAY AND NOT WORK THE WAY THE NEIGHBORS SAY. I HAVE NO CONTEXT. I CAN'T TELL. WHAT I'M SAYING IS OKAY, PROVE IT. I DON'T HAVE THE INFORMATION IN FRONT OF ME TONIGHT THAT GIVES ME CONFIDENCE THAT YOU HAVE PROVEN IT. THE OTHER THING I WANT TO POINT OUT NOW STAFF TO THINK ABOUT. I'M NOT MAKING A MOTION, I'M JUST LAYING IT OUT. OUR DEFINITION OF GROUP LIVING IS RESIDENTIAL USE NOT A HOUSEHOLD. A HOUSEHOLD IS DEFINE AS SHARING MEALS. IF THESE UNITS DON'T HAVE KITCHENS AND EVERYONE HAS TO SHARE A MEAL, IT CANNOT BE A GROUP LIVING ACCOMMODATION. YOU NEED TO EXPLAIN TO ME HOW -- SO YOU NEED TO EXPLAIN TO ME. THIS GETS BACK TO MY PROBLEM OF I DON'T SEE HOW THIS IS GOING TO FUNCTIONALLY WORK FOR PEOPLE TO LIVE THERE GIVEN THE NUMBER OF BEDROOMS PER KITCHEN. I'M HUNG UP ON THE USE WORKING AS ITS INTENDED WHICH TO ME IS A GATING ISSUE GETTING INTO DESIGN QUESTIONS.

>> S. O'KEEFE: THANK YOU. I'LL GO LAST.

>> I. TREGUB: I APPRECIATE GOING AFTER DENISE BECAUSE I ECHO ALL OF HER COMMENTS. I RECALL 10 YEARS AGO WHEN I WAS UNTIL

A SUMMER CO-LIVING SITUATION AND THAT WAS ABOUT 12 ROOMS PER SPACE. AND I HAD ALL MY KITCHEN SUPPLIES STOLEN BY THE END OF THE THREE MONTHS. A MANAGEMENT PLAN IS KEY. I THINK THIS IS AN INTERESTING LOCATION FOR THIS BECAUSE IT'S NOT NEAR CAMPUS. SO IT GETS INTO WE'RE NOT IN THE BUSINESS OF PREJUDGING WHO THE INTENDED CLIENTELE GOING TO BE. HOWEVER, I WOULD LIKE TO HEAR MORE ABOUT WHAT IS BEING ENVISIONED HERE AT THE RENTAL RATES THAT IT WILL BE GOING FOR. I CONTINUE TO HAVE MAJOR CONCERNS ABOUT THE MANAGEMENT OF TRANSPORTATION NETWORK VEHICLES. I THINK THERE ARE ADJACENCIES TO THE TRANSIT STATION THAT NEEDS TO BE FIGURED OUT. THE DESIGN, I TOO FEEL THAT IT NEEDS MORE DETAILING THAT IS SOMETHING THAT I HOPE THE DRC CAN TAKE UP IF WE CONTINUE THIS ACTUALLY IN ANY CASE. I REALLY THINK THE FRONTAGE OF THE SPACE NEEDS TO BE BETTER ARTICULATED. I'M NOT DIGGING BOILER ROOM IN THE FRONT OF BUILDING. IF I HAD MY WAY THERE WOULD NOT BE NATURAL GAS. MY MAIN POINT IS THIS IS NOT DESCRIBED AT ALL IN THE ZONING CODE. IT IS UNCHARTERED TERRITORY. I AGREE WITH TONY'S COMMENT THAT THE PLANNING COMMISSION NEEDS TO TAKE THIS UP. SO DOES THE CITY COUNCIL. I DON'T FEEL COMFORTABLE APPROVING THIS TONIGHT. I WOULD FEEL MUCH MORE COMFORTABLE CONTINUING THIS. THANK YOU.

>> S. O'KEEFE: THANKS. ALMOST MADE IT.

>> I'LL YIELD THE REMAINDER OF MY TIME TO IGOR. YOU KNOW, WE ARE TRULY IN THE AGE OF DISRUPTION. AND I THINK THIS



IS -- BEING HERE TONIGHT NOT HAVING BEEN HERE FOR QUITE A NUMBER OF YEARS, IT'S INTERESTING TO HEAR THE CONCERNS OF THE NEIGHBORS, WHAT THE DEVELOPER IS -- WHAT HIS VISION IS. TO CUT TO THE CHASE, I THINK I CERTAINLY WOULD HAVE TO CONTINUE THIS EVEN THOUGH I MIGHT NOT BE HERE FOR THE NEXT MEETING. BUT WE NEED TO LOOK AT SAN JOSE. I THINK WE NEED TO ALL OF US -- ALL OF US BOOMERS UP HERE AND I WON'T NAME EVERYBODY HERE WHO IS A BOOMER, BUT THIS IS A GENERATIONAL ISSUE. I SEE EVERY DAY IN MY LIFE PEOPLE WHO CAN'T FIND HOUSING EITHER BECAUSE THERE IS NOT THE RIGHT HOUSING AVAILABLE WHETHER THEY'RE LOOKING FOR ADAPTABLE HOUSING OR NOT OR THEY CAN'T AFFORD IT. MAINLY THEY CAN'T AFFORD IT. THOSE OF US LUCKY ENOUGH TO BUY HOMES HERE 10, 20 OR 30 YEARS AGO ARE SITTING ON A PILE OF MONEY. WE DON'T WANT SOMETHING TO COME IN AND DISRUPT THE NEIGHBORHOOD. I CAN'T TELL YOU HOW MUCH DISRUPTION THERE WILL BE IF ANY. THERE ARE NITPICKY THINGS I WANT TO SEE. I WANT ACTIVITY ON THE STREET. IT'S NOT FAIR TO THE DEVELOPER TO SAY WE'RE GOING TO SEND THIS TO THE PLANNING COMMISSION OR SEND IT TO THE COUNCIL. THAT WOULD BE TWO OR THREE YEARS. WE KNOW THAT. THAT'S A REALISTIC TIMEFRAME. I WOULD SAY WE NEED TO WORK AND ASK STAFF TO LOOK AT SAN JOSE AND OTHER JURISDICTIONS. WHAT KIND OF MANAGEMENT REQUIREMENTS DO THEY HAVE ET CETERA. THERE IS A CHALLENGE HERE. I THINK THERE IS AN OPPORTUNITY. I THINK HOUSING AS WE KNOW IT, AS I KNOW IT HAVING MOVED HERE IN 1964 IS CHANGING AND IT'S CHANGING

RADICALLY AND IT'S DISRUPTING AND CONCERTING TO LOTS OF  
US. -- DISCONCERTING TO A LOT OF US.

>> I WANT TO THANK EVERYONE FROM THE NEIGHBOR WHO CAME TO  
SPEAK TONIGHT. I AGREE THAT WITH THOSE WHO THINK THIS SHOULD BE  
CONTINUED BECAUSE WE JUST AREN'T READY TO ACT ON TONIGHT. MY  
MAIN CONCERNS I HAPPEN TO BE BIG MAN OF SMALL HOUSING. BUT  
I -- MY DAD IS AN ARCHITECT AND THIS NEEDS TO BE CLEVER. IT  
NEEDS TO BE CLEVERLY DESIGNED. IT HASN'T BEEN ARTICULATED HERE.  
I'LL USE CLOSETS AS AN EXAMPLE. YOU JUST CAN'T PUT A CLOSET DOWN  
AT THE END OF A BED FOR A THAT IS JUST OVER 9 WIDE. IT'S NOT  
GOING TO -- NINE FEET WALL. AND YOU CAN'T RELY ON IKEA. THIS IS  
EARTHQUAKE COUNTRY. WE HAVE TO PRESCRIBE CERTAIN THINGS THAT  
WILL WE THINK WILL BE THE BEST USE HERE. AS I SAID TO A COUPLE  
OF PEOPLE HERE DURING BREAK, FIVE OF THE NICE WHITE GIRLS I  
GROUP IN NORTH BERKELEY CAME HOOKERS AND THIS IS WHERE THEY WENT  
TO GET THEIR JOHNS. I HAVE A FRIEND WHO LIVES ON CHANNING AND  
SHE SAYS SHE KNEW ALL THE HOOKERS BY NAME. I THINK THAT'S A  
MATTER OF MANAGEMENT. AND IF THIS HAPPENS, I WOULD LIKE TO THINK  
THAT WE'LL MAKE SURE THAT THAT MANAGEMENT IS GOING TO EXIST. NOT  
JUST NOW, BUT IN 10 YEARS AND 20 YEARS AND WHATEVER AND THIS  
WOULD BE A SUCCESS.

>> S. O'KEEFE: DOHEE.

>> D. KIM: I UNDERSTAND THAT THE GLA AND CODE IS NOT -- IT  
DOESN'T MEAN THAT CO-LIVING IS WRONG. I THINK CO-LIVING IS NOT

NEW. IF YOU LOOK AT AN JOSE AND OTHER URBAN AREAS AND NOT EVEN STUDENTS CAN AFFORD A THOUSAND DOLLAR RENT. IT'S TRUE THAT DOWNTOWN HAS SIMILAR RENT. THIS MAYBE AN UNPOPULAR OPINION BUT WHEN WE MENTIONED TRANSIENT POPULATION, IF WE ASK THE INDIGENOUS PEOPLE, WE'RE ALL TRANSIENT. I AGREE WITH TERESA THAT I THINK THAT PROFESSIONAL MANAGEMENT SHOULD BE INCLUDED. I LIKE THE IDEA OF SWITCHING BOILER AND MAILROOM HAVING THE MAILROOM IN THE EXTERIOR. I AGREE THAT PARKING IS AN ISSUE. NOW THAT WE HAVE A CLIMATE GOAL OF TRYING TO REDUCE THE USE OF CARS, I THINK IT STAFF COULD LOOK INTO BETTER AVENUES OF PUBLIC TRANSPORTATION AND PLANS THAT MIGHT FACILITATE THAT, THAT WOULD BE GREAT.

>> S. O'KEEFE: SO IT'S BEEN SAID THIS IS SOLD AS AN AFFORDABLE HOUSING ALTERNATIVE. THAT MAKE MICE EARS PICK UP, BUT IT DOESN'T SOUND LIKE IT'S GOING TO BE PARTICULARLY AFFORDABLE. IT DOESN'T SEEM LIKE IT'S A BETTER DEAL. THIS WILL ISN'T BETTER THAN A SHARED APARTMENT SITUATION IN ANY OTHER WAY, BECAUSE TYPICALLY -- I LIVED IN THESE SITUATIONS -- IT'S SELF-MANAGED. PEOPLE TEND TO PICK EACH OTHER. SOMETIMES IT WORKS AND SOMETIMES IT DOESN'T. IT CAN BE WORKED OUT. IT HAS TO DO WITH THE SCALE AND THE WAY IT'S CHOSEN. THIS IS NOT THAT. THIS DOESN'T HAVE THAT. THIS IS A YOU BUNCH OF CHANGES LIVING TOGETHER SHARING ONE SPACE AND THAT'S NOT GOING TO WORK THE WAY THAT THREE BEDROOM PLACE OCCUPIED BY SIX PEOPLE MIGHT WORK WELL. IT'S NOT GOING TO BE ANY MORE AFFORDABLE. I THINK JOHN SAID IF WE BUILD THIS,

WE'RE LOSING AN OPPORTUNITY TO BUILD TRADITIONAL HIGH DENSITY HOUSING WHICH WOULD BE WONDERFUL. IF WE REPLACED THIS WITH A SIMILAR PROJECT THAT WAS TWO OR THREE BEDROOM UNITS, THAT WOULD BE USED FOR A LOT OF PEOPLE SHARING SAME POPULATION SHARING IN THE SAME WAY, OR IT COULD BE USED FOR FAMILIES OR ANYTHING ELSE. BUILDING TRADITIONAL -- THERE A REASON WE DO IT BECAUSE IT WORKS. IT'S FLEXIBLE. IT CAN BE AFFORDABLE AS THINGS ARE. IF CAN GO TO FAMILIES. IN 200 YEARS, IT'S GOING TO BE WHAT IT IS. IN 200 YEARS, 100 YEARS THIS COULD BE A NIGHTMARE. I'LL SUPPORT A CONTINUANCE BECAUSE I WANT TO BE FAIR TO THE APPLICANT. THERE HAVE BEEN NO MOTIONS YET, SO IGOR.

>> I. TREGUB: I MOVE TO CONTINUE. AND DOHEE SECONDING. SO A MOTION AND A SECOND.

>> I. TREGUB: WITH GUIDANCE AND CAN WE CONTINUE IT ACROSS CALENDAR?

>> I THINK THAT WOULD BE APPROPRIATE.

>> I. TREGUB: SO GUIDANCE. I'M JUST GOING TO INCLUDE THINGS THAT I'VE HEARD BUT OBVIOUSLY THIS IS OPEN-ENDED. FEEL FREE TO ADD, I'LL BE FRIENDLY TO ANY AND ALL COMMENTS. LOOKING AT DESIGN, LOOKING AT THE CONFIGURATION OF HOW THE AREA THAT FRONTS SAN PABLO AVENUE, HOW IT INTERFACES WITH THE STREET AND LOOKING AT THE LEVEL OF ACTIVATION THAT CAN BE DONE. CERTAINLY EXPLORING A MANAGEMENT INSECURITY PLAN THAT WOULD BE ON THE SCALE OF -- ROBUST ENOUGH TO HANDLE THE SCALE OF DENSITY THAT WILL BE



IN THAT AREA. EXPLORING VARIOUS MEASURES SO YOU COULD LOOK AT TRANSPORTATION DEMAND MANAGEMENT STRATEGIES BOTH ARE TRIED AND TRUE. IN ADDITION TO THAT, EXPLORING THE BEST CONFIGURATION FOR THE DROP-OFF AREA. AND HOW IT INTERPLAYS WITH THE BUS STOP. I JUST WANT TO SEE IF THERE IS ANYTHING ELSE THAT I REALLY DON'T LOVE THE FACT THAT THE AFFORDABLE HOUSING MITIGATION FEE WOULDN'T APPLY HERE. BUT I DON'T KNOW HOW TO FIX THAT OUTSIDE OF COUNCIL ACTIONS. THIS WILL NOT BE PART OF MY MOTION, BUT I'M GOING ON RECORD TONIGHT CALLING UPON THE COUNCIL AND PLANNING COMMISSION TO LOOK AT THIS. I'M OPEN TO ANY OTHER FEEDBACK.

>> S. O'KEEFE: OKAY. CARRIE.

>> PATRICK HAD HIS HAND UP FIRST.

>> S. O'KEEFE: PATRICK.

>> P. SHEAHAN: I'M GOING TO COMMENT FIRST. ACTUALLY, BY WAY OF A QUESTION FOR STAFF. AND I'M THINKING BACK TO THE FIRST TIME I HEARD CO-LIVING USED IN SIMILAR CONTEXT WAS 3000 SHATTUCK. THAT WAS ON THE MODEL OF LARGE APARTMENTS WITH SHARED BEDROOMS AND A COMMON LIVING KITCHEN AREA. IN THAT DISCUSSION, I DO RECALL TALKING ABOUT THE AFFORDABLE HOUSING REQUIREMENT. I DON'T AGREE WITH IGOR THAT WE CAN'T ADDRESS THAT OR DO ANYTHING ABOUT IT BECAUSE I THINK WE CAN. THAT HAS TO DO WITH WHAT THIS ACTUALLY IS AND WHAT WE CALL IT. AND BACK TO 3000 SHATTUCK THERE WAS THIS DISCUSSION. IT RELATED TO ASSESSING AN AFFORDABLE HOUSING FEE BASED ON ONE FEE PER EVERY TWO BEDROOMS. I CAN'T

RECALL WHAT THE USE WAS. WAS IT GROUP LIVING ACCOMMODATIONS THAT WAS DISCUSSED UNDER?

>> I WAS NOT HERE FOR THAT DISCUSSION. HOWEVER, THE AFFORDABLE HOUSING MITIGATION FEE DOES APPLY TO GROUP LIVING ACCOMMODATIONS THAT ARE NOT EXEMPT AT THE RATE YOU STATED. ONE UNIT PER EVERY TWO --

>> P. SHEAHAN: CAN YOU RESTATE WHY THIS IS CONSIDERED EXEMPT?

>> BECAUSE THE COUNCIL SPECIFICALLY TEMPTED CERTAIN GLAS THAT WERE LISTED BACK IN THE INCLUSIONARY HOUSING ORDINANCE. THIS IS AN OLD ORDINANCE SPECIFICALLY INCLUDED CERTAIN GLAS INCLUDING DORMITORIES, FRATERNITIES. THAT WAS IN INCLUSIONARY HOUSING WHEN COUNCIL ADOPTED. THAT REFERENCED THAT SECTION OF WHAT WAS EXEMPTED FROM THE AFFORDABLE HOUSING MITIGATION.

>> P. SHEAHAN: THAT IS HELPFUL. I WILL MAINTAIN THIS LOOKS LIKE, ACTS LIKE I THINK WILL OPERATE AS AN APARTMENT BUILDING, STUDIO UNITS. THE AFFORDABILITY QUESTION I THINK IS MORE AFFORDABLE THAN SHARES MORE CONVENTIONAL APARTMENTS. IT'S VIRTUALLY FORCES OR ENCOURAGES THE TWO PER UNIT FORMULA JUST TO MAKE IT AFFORDABLE -- TWO PER UNIT FORMULA TO MAKE IT AFFORDABLE. SO I THINK WHEN WE THINK ABOUT DENSITY STANDARD, WE NEED TO ASSUME TWO PER UNIT. IN OUR CONSIDERATION, I THINK WE NEED TO FACE THE REALITY OF WHAT WILL BE THE LIKELY USE OF THIS. AND I ALSO BELIEVE THAT THE MITIGATION FEE EXEMPT TYPE OF

PROJECT REALLY DID NOT INCLUDE THIS TYPE OF PROJECT. IT ADDRESSED OTHER KNOWN TYPES OF GROUP LIVING ACCOMMODATIONS THAT WE'RE FAMILIAR WITH. THIS IS NOT FIT THE DEFINITION. THIS DRIVING INTO THE SPACES BETWEEN DEFINITIONS. SOMETHING THAT REALLY IS NOT -- DOES NOT BELONG THERE. I WOULD SAY MOST DEFINITELY THIS PROJECT IN WHATEVER FORM SHOULD BE SUBJECT TO THE AFFORDABLE HOUSING MITIGATION FEE AND YOU KNOW, IT MAY WELL BE THAT THE DEVELOPER WILL SAY FINE. IF THAT'S THE WAY IT'S GOING TO BE, I'LL JUST GO FOR A DENSITY BONUS PROJECT. OKAY, THAT'S HIS PRIVILEGE. AND THAT'S AN ENTIRELY NEW PROJECT, BUT THAT MAY WELL BE AN AVENUE TO BE TAKEN. I'M NOT SUGGESTING WE DEFER THE DEVELOPER'S WISHES FOR THAT POSSIBILITY, BUT THAT COULD WELL BE WHAT HAPPENS EITHER WITH THIS DEVELOPER OR THIS SITE IN THE FUTURE. SO I WILL MAINTAIN THAT THIS IS AN APARTMENT BUILDING AND SHOULD BE JUDGED ACCORDINGLY UNLESS THE APPLICANT CAN CONVINCINGLY DEMONSTRATE THAT IT WILL HAVE A GROUP LIVING ACCOMMODATION AS INTENDED BY THE CODE.

>> S. O'KEEFE: CARRIE. ED.

>> I'M GOING TO SUGGEST SOME ADDITIONS. ONE, I WOULD LIKE TO CONSIDER THAT LIVE/WORK WOULD BE IN THE PLACE OF THE RETAIL. BECAUSE I DON'T THINK RETAIL IS EVER GOING TO SURVIVE THAT. SO -- THAT WOULD REQUIRE A VARIANCE. I'D LIKE TO AT LEAST CONSIDER WHAT IT WOULD TAKE. AND I WOULD LIKE TO CONSIDER THAT WHAT THE MINIMUM LENGTH OF A LEASE WOULD BE AND WHETHER OR NOT

IT MIGHT BE SIX OR 12 MONTH. I'D LIKE TO KNOW FOR SURE WHETHER OR NOT IT COULD HAVE A HOT PLATE OR NOT. BECAUSE WE'VE HEARD BOTH THINGS. I'D LIKE TO KNOW WHETHER OR NOT PETS ARE ALLOWED. THAT WAS SORT OF ALARMING. BUT THE MOST ALARMING THING OF ALL -- SORRY AND FURNITURE, WILL IT BE PROVIDED OR WILL IT BE IKEA? BECAUSE I THINK THAT MAKES A DIFFERENCE DOWN THE ROAD. WHAT I WOULD LIKE TO HAVE IS A UNIFORM FURNITURE PROVIDED IN EVERY UNIT. I'D LIKE TO MAKE SURE THE BOOKCASES AND CLOSETS ARE ATTACHED TO THE WALLS SO THEY DON'T FALL IN AN EARTHQUAKE. IT'S SMALL ENOUGH SPACE. IT IS TRANSIENT. PEOPLE COME AND GO. THEY LEAVE THEIR GARBAGE ON THE WALK, YOU DON'T WANT ANY OF THAT. THE MOST ALARMING THING I'VE HEARD IS THE SINK. I THANK YOU FOR BRINGING THAT UP, PATRICK. YOU DON'T USE THE SINK FOR BOTH! I DON'T KNOW HOW WE GET AROUND IT. I DON'T KNOW WHAT YOU DO WHEN YOU DESIGN A SMALL SPACE. I'M IN FAVOR OF SMALL SPACES, BUT WE NEED TO ADD THE USE OF THE SINK AND WE NEED TO UNDERSTAND WHAT IT IS WE'RE APPROVING.

>> S. O'KEEFE: OKAY. THANK YOU. TERESA.

>> I WANT TO ADD ONE THING, I AGREE WITH WHAT IS ON THE LIST. I'M CURIOUS ABOUT THE DIFFERENCE BETWEEN AN EFFICIENCY UNIT AND HOW THAT WORKS TO SOLVE PATRICK'S PROBLEM. IF YOU'RE GOING TO LIVE WITH THAT MANY OTHER PEOPLE, I'D LIKE TO HAVE MY OWN MICROWAVE AND PLACE TO HAVE TEA. I DON'T WANT TO SHARE WITH 20 OTHER PEOPLE. LOOK AT THE FIVE TO SIX BEDROOM PER SHARED



FACILITY. CONSIDER BOTH OPTIONS AND TELL US WHY YOU MADE THE DECISION AND WHAT MODELS YOU BASE IT ON. WHEN OUR COMPANIES LOOK INTO SHARED LIVING FACILITIES, THEY'VE BEEN PROGRAMMED BY THE OPERATOR. THE DEVELOPER DIDN'T MAKE UP A FLOOR PLAN AND HUNT FOR AN OPERATOR. THE DEVELOPER WORKED WITH THE OPERATOR TO DESIGN THE BUILDING TO THEIR SPECIFICATIONS BECAUSE THEY REALIZED THAT YOU HAVE TO MAKE ALL THE FURNITURE AND IT HAS TO FIT IN A TEENY BEDROOM. IF YOU DON'T DESIGN THE BUILDING SO THE OPERATOR CAN TAKE IT OVER, IT WILL BE DIFFICULT FOR TO YOU OPERATE. GO GET SAMPLE FLOOR PLANS FROM THE OTHER OPERATORS AND MAKES SURE THIS FITS THEIR PROGRAM BECAUSE IT'S MORE ABOUT THE CURATING PROGRAM. PROVE TO US IT'S GOING TO WORK, NOT -- YOU'RE LEAVING IT TO WHOEVER SHOWS UP TO FIGURE IT OUT BECAUSE THERE ARE NOT A LOT OF THOSE PEOPLE, YOU CAN ASK THEM NOW BEFORE WE APPROVE THE BUILDING. AND THEN I THINK YOU SHOULD LOOK AT THE UBER DROP-OFF. ONE SPACE FOR A DROP-OFF IS GOING TO HAVE PROBLEM WITH THE BUSES. IT WOULD BE HELPFUL TO DO MORE THINKING ABOUT THAT AND GET THEM TO GET A LETTER FROM A TRAFFIC CONSULTANT OR SOMEBODY RECOMMENDING HOW IT OUGHT TO WORK IF THERE IS GOING TO BE NO PARKING.

>> S. O'KEEFE: TERESA.

>> SO WE'RE TALKING ABOUT MANAGE. AND HOUSE RULES HAVE TO BE IN PLACE. I WOULD PREFER A DESK CLERK AREA OR A MANAGEMENT OFFICE ON SITE. AN OFFICE ON THE GROUND LEVEL. YOU CAN SQUEEZE

ONE IN THERE AND REARRANGE THE MAILROOM AND THE DOORS TO THE BOILER ROOM AND MAYBE SHIFT ONE OF THE DOORS AROUND. TRASH CHUTE. IF YOU'RE GOING TO HAVE TRANER JANITORIAL, MAYBE YOU WON'T NEED THAT, BUT I RECOMMEND A TRASH CHUTE. IF YOU WOULD LOOK AT THAT, A TRASH CHUTE. THAT'S GOING TO -- MAINTENANCE CONTRACT ALONG WITH THE PROFESSIONAL MANAGEMENT AND JANITORIAL AND MAINTENANCE. WE WANT LOCKABLE CABINETS AND PLACES FOR PEOPLE TO STORE THEIR FOOD NOT IN THEIR ROOM BECAUSE YOU'LL HAVE A ROACH PROBLEM. I TALKED ABOUT MOVING THE MAILROOM TO THE STREET FRONTAGE. WE WANT SINGLE DOOR ENTRY NOT DOUBLE. IT LOOKS LIKE YOU HAVE A SINGLE DOOR, BUT IN YOUR PLAN YOU HAVE A DOUBLE DOOR. ELEVATOR. SO UP WITH OF THE THINGS I NOTICED IS YOU HAVE THE ELEVATOR OPENING UP INTO THE COMMON AREA. SO I THINK YOU NEED MORE SECURITY. ONCE YOU COME INTO THE AREA, THAT IS SOMEONE'S HOME. YOU'RE GOING TO BE IN THEIR LIVING ROOM. THAT SHOULD ONLY BE ALLOWED -- THE PERSON THAT COMES INTO THAT AN THAT FLOOR SHOULD BE ONE OF THE PEOPLE THAT LIVE ON THAT FLOOR. YOU HAVE TO HAVE -- LIVE ON THAT FLOOR. YOU HAVE TO HAVE A ELEVATOR THAT IS SECURE. THAT'S GOING TO KEEP THAT SPACE SECURE ON THAT LEVEL. EVERYONE ON THAT FLOOR, THAT IS THEIR HOUSE. YOU HAVE TO THINK OF IT THAT WAY. THESE THINGS THOUGHT ABOUT HOW THEY'RE GOING TO WORK AND HOW YOU LIVE WITH OTHER PEOPLE. IT'S SOMETHING THAT TAKES A LOT OF THOUGHT. SO OTHERWISE IT WILL BE A MESS. WE WANT A ROBUST MANAGEMENT PLAN AND GOOD EXAMPLES AND

THEN THESE WILL BE CONDITIONS. GLAS OWN A DORMITORY THEY HAVE THOSE THINGS HAPPENING. THE LAST THING IS TWO BEDROOM UNIT FOR THE ON SITE MANAGER. YOU CAN'T EXPECT SOMEONE WHO IS MANAGING THE PLACE TO LIVE -- YOU WANT THEM TO LIVE THEIR LONG TERM. YOU CAN'T EXPECT IT TO BE IN A LITTLE UNIT. THEY NEED TO HAVE MORE PRIVACY. THEY MAY HAVE CHILDREN. YOU WANT SOMEONE LONG TERM, NOT A TRANSIENT. YOU MIGHT HAVE TRANSIENT OCCUPANCY FOR THE RESIDENTS OVER TIME. BUT YOU DON'T WANT THE RESIDENT MANAGER TO BE THAT TRANSIENT. IN THE PAST YOU HAD THAT ON THE GROUND FLOOR. I THINK YOU HAD A BIGGER UNIT ON THE GROUND FLOOR. A SINGLE UNIT IS NOT GOING TO FLY.

>> S. O'KEEFE: WE HAVE A LOT OF DIRECTION I WOULD LIKE TO CALL THE QUESTION BECAUSE WE HAVE ANOTHER ITEM. PATRICK.

>> P. SHEAHAN: ONE MORE QUICK COMMENT ON ACCESSIBILITY. I WAS REASSURED THAT THE ACCESSIBILITY TO THE TOILET BEING PROVIDED BUT THE KITCHENETTE SHOULD BE ADAPTABLE AND ACCESSIBLE.

>> S. O'KEEFE: THANK YOU. SO WE HAVEN'T -- WE SHOULD PROBABLY PUT ON THE MOTION. CAN WE HAVE A MOTION.

>> BOARD MEMBER SHEAHAN.

>> PASS.

>> BOARD MEMBER SELAWSKY.

>> I'M GOING IT PASS TOO.

>> BOARD MEMBER CLARKE.

>> MOTION TO CONTINUE, YES.

>> PINKSTON.

>> YES.

>> TREGUB.

>> YES.

>> CAPITELLI.

>> YES.

>> OLSON.

>> YES.

>> KIM.

>> YES.

>> CHAIR O'KEEFE.

>> YES.

>> BOARD MEMBER SHEAHAN.

>> NO AND THE REASON IS I THINK THIS IS AS DESIGNED WAY  
BEYOND THE KIND OF LEVEL OF TWEAKING THAT WE'RE TALKING ABOUT.  
IT JUST -- IT IS A TOTAL REDESIGN AND DIFFERENT PROJECT THAT TO  
BE ACCEPTABLE IN MY OPINION FOR THIS USE. DENSITY, EVERYTHING.  
THIS IT TOO MANY TO OVERCOME. I VOTE NO.

>> S. O'KEEFE: JOHN. THAT'S YOUR JOB.

>> BOARD MEMBER SELAWSKY.

>> NO. I DON'T NEED TO COMMENT.

>> S. O'KEEFE: I'LL KEEP MY VOTE AS A YES BECAUSE  
CONTINUING IS FINE. THE MOTION PASSES. IT'S CONTINUED OFF  
CALENDAR. YOU HAVE A LOT OF WORK TO DO. THANKS TO THE PUBLIC FOR



COMPANYING. SO QUICKLY WE'LL MOVE ON TO PROJECT PREVIEW. THANK  
YOU SO MUCH TO THE APPLICANT, STAFF AND THE PUBLIC WHO CAME TO  
SPEAK ABOUT THIS. IF WE COULD CLEAR THE GALLERY QUICKLY AND  
QUIETLY THAT WOULD BE NICE SO WE CAN MOVE ON TO THE NEXT ONE.

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BERKELEY ZAB MEETING  
REMOTE BROADCAST CAPTIONING  
THURSDAY, AUGUST 27, 2020

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>> STAFF: LET'S HOPE THAT GOES BETTER. I'M LESLIE MENDEZ STAFF PLANNER FOR USE PERMIT IT'S A PROPOSAL TO CONSTRUCT FOUR STOREY 20,000 SQUARE FOOT MIXED USE WHICH DO NOT HAVE AN ADDRESS BUT WOULD BE 2435 SAN PABLO AVENUE. THE SUBJECT SITE IS LOCATED ON THE EAST SIDE OF SAN PABLO AVENUE NORTHWEST OF THE INTERSECTION EVER DWIGHT WAY. AS PART OF THE SOUTHERN PARCEL LOCATED 100 FEET FROM DWIGHT WAY, THE ENTIRETY IS INCLUDED IN THE DWIGHT AND SAN PABLO DESIGNATED NOTE ON THE COMMERCIAL ZONING DISTRICT. THE SIGNIFICANCE OF THIS IS THAT NO RESIDENTIAL USES ARE ALLOWED ON THE GROUND FLOOR. THE SITE IS A PAVED LOT USED HAS USED AS PARKING FOR THE ADJACENT COMMERCIAL BUSINESSES TO THE SOUTH. THE SITE ABUT THE RESIDENTIAL ZONING DISTRICT. THE PROJECT PROPOSES TO MERGE THE TWO PARCELS AND CONSTRUCT A MIXED USE BUILDING. IT WOULD OPERATE AS A RESIDENT HOTEL WHICH IS A TYPE OF GROUP LIVING ACCOMMODATION. EACH RESIDENTIAL FLOOR TWO THROUGH FOUR WOULD INCLUDE COMMUNITY KITCHENS AND A SHARED OUTDOOR BALCONY WITH THE THREE FACING UNITS ON THE FOURTH FLOOR WITH A PRIVATE BALCONY. IT WOULD INCLUDE A 1800 ROOFTOP TERRACE FACING SAN PABLO AVENUE. EACH UNIT WOULD BE A SINGLE OCCUPANCY FOR A TOTAL OF 42 RESIDENTS. THE GROUND FLOOR IS SHOWN HERE WOULD INCLUDE APPROXIMATELY 800 SQUARE FEET OF RETAIL COMMERCIAL SPACE. UTILITY ROOMS, STORAGE, TRASH ROOM, AND A BIKE STORAGE ROOM WITH SECURED PARKING FOR 56 BICYCLES AND BICYCLE RETEAR STATION. THE PROJECT CAME BEFORE THE ZAB ON DECEMBER 12TH LAST

YEAR. SEVERAL COMMENTS AND CONCERNS WERE RAISED REGARDING DESIGN ELEMENTS, OPERATIONS AND SAFETY AS WELL AS AFFORDABILITY. THE APPLICANT MADE MODIFICATIONS TO AS WELL AS PROVIDE SUPPLEMENTAL INFORMATION FOR THE PROJECT TO ADDRESS THE COMMENTS AND CONCERNS. THEY'LL BE PRESENT BY THE APPLICANT THIS EVENING. STAFF WISHES TO NOTE NUMEROUS COMMUNICATION WAS RECEIVED AFTER PUBLISHING A STAFF REPORT. SEVERAL OF WHICH WERE INCLUDED IN THE SUPPLEMENTAL FOR TONIGHT'S MEETING. AS YOU ARE AWARE, NEIGHBORS EXPRESS CONCERN ABOUT LIGHT, USE, DENSITY, A AFFORDABILITY AND SAFETY. MEMBERS OF PUBLIC ARE HERE TO ADDRESS CONCERNS. I WILL ADDRESS THAT FEW MISCONCEPTIONS APPLIED TO THE ZONING ORDINANCE AND GENERAL PLAN. FIRST GENERAL PLAN WAS POPULATION DENSITY RANGES FOR AREAS OF THE CITY. AVENUE COMMERCIAL DISTRICT WHICH THERE PROJECT IS LOCATED IN. THE POPULATION DENSITY WILL GENERALLY RANGE FROM 44 TO 88 PERSONS PER ACRE. POPULATION STANDARDS ARE VISIONS FOR THE DISTRICT AS A WHOLE AND NOT INTENDED TO BE APPLIED ON A PARCEL BY PARCEL BASIS. THE UNDER DEVELOPED PARCELS CONTRIBUTES TO THE GENERAL DENSITY CITED IN THE GENERAL PLAN. IT IS NOT OUT OF CHARACTER WITH OTHER PROJECTS. THERE ARE 42 RESIDENTS ON A 7300 SQUARE FOOT LOT. ON JULY 23RD, ZAB APPROVED THE DEVELOPMENT INCLUDING 97 BEDROOMS ON 9500 SQUARE FOOT LOT LOCATED AT 2720 SAN PABLO AVENUE. SECOND AND MOST CRITICALLY, RESIDENTIAL HOTELS ARE AN ALLOWED USE IN THIS AND MANY OTHER COMMERCIAL DISTRICTS. THERE ARE ONE OF THE



MANY TYPES OF GLAS CONTEMPT EXEMPTED FROM THE FEE ADOPTED BY CITY COUNCIL. THIS USE IS AS REGULATED UNDER THE ZONING ORDINANCE AND BUILDING AND SAFETY CODE HAS THE DEVELOPMENT OF DWELLING UNITS. RESIDENTIAL HOTELS INCLUDING THOSE PROVIDING SINGLE RESIDENTIAL OCCUPANCY ROOMS ARE A PERMITTED NON-TRANSIENT RESIDENTIAL USE PROVIDING LEASES OF DURATION SIMILAR TO THOSE FOUND IN AN APARTMENT BUILDING. IF ALL RESIDENTIAL ALLOWED USES ARE NOT TRANSIENT, THEY PROVIDE A HOUSING OPTION FOR THOSE WHO WE SHALL TO LIVE IN A NON-DWELLING UNIT OR AN ALTERNATIVE FOR THOSE WHO ARE UNABLE TO AFFORD TO LEASE A SINGLE-FAMILY DWELLING OR TRADITIONAL APARTMENT. RESIDENTIAL HOTELS ARE NOT UNCOMMON TO THE BOARD. AT THE JULY 9TH MEETING ZAB APPROVED A DEVELOPMENT FOR A SINGLE OCCUPANCY RESIDENTIAL HOTEL AT UNIVERSITY AVENUE. AT THE JUNE 11TH MEETING ZAB APPROVED AN ADDITIONAL COMMUNAL KITCHEN FACILITY TO 120-ROOM RESIDENTIAL HOTEL LOCATED ON TELEGRAPH AVENUE. THAT CONCLUDES MY PRESENTATION AND I'M HERE TO ANSWER ANY QUESTIONS.

>> S. O'KEEFE: THANK YOU VERY MUCH. ARE THERE ANY QUESTIONS FOR STAFF AT THIS TIME? I'M SEEING NONE. WE'LL PROCEED WITH THE APPLICANT PRESENTATION. APPLICANT, ARE YOU HERE? HELLO.

>> I'M GOING IT SHARE MY SCREEN ONE SECOND HERE.

>> S. O'KEEFE: IF YOU CAN'T SEE THE TIMER, I'LL JUST ELEMENT YOU KNOW WHEN YOU HAVE 30 SECONDS LEFT.

>> OKAY. OKAY I'M READY TO START. GOOD EVENING. I'M ERIC

WATERMAN AND I WANTED TO FIRST THANK YOU FOR ALL THE CONSTRUCTIVE FEEDBACK WHEN WE LAST MET. WE'VE BEEN WORKING HARD TO INCORPORATE THOSE IDEAS INTO OUR BUILDING AND WE'RE EXCITED TO PRESENT YOU A BETTER PROJECT WITH MORE WORKFORCE HOUSING FOR BERKELEY. THE CONCERN RAISED BY THE NEIGHBORS AND ZAB WAS THE NEED FOR AN OPERATIONS PLAN. AFTER INTERVIEWING A NUMBER OF FIRMS WE'RE PARTNERING WITH COMMON. ONE OF THE PREMIER UNTIL GROUP LIVING ACCOMMODATIONS. THEY HAVE A PROVEN TRACK RECORD TO SUCCESSFULLY OPERATE THE BUILDING. J.D. ROBERT FROM COMMON IS HERE TO ANSWER ANY QUESTIONS. THEY'VE DEVELOPED GENERAL POLICIES FOR EVERYTHING FROM GUEST VISITS TO PETS TO PROGRAMS TO ENCOURAGE TENANT INTERACTION. COMMON HAS BEEN ABLE TO USE THEIR TECHNOLOGY INFRASTRUCTURE TO BETTER COMMUNICATE WITH TENANTS AND ALLOW TENANTS TO BETTER COMMUNICATE WITH EACH OTHER ESPECIALLY COMPARED TO TYPICAL BUILDINGS. THERE WILL BE AN ON-SITE RESIDENT MANAGER 24/7. A COMMONS TEAM OF SPECIALIST WILL BE ON CALL FOR ESSENTIAL SUPPORT. THE PRIMARY DEMOGRAPHIC ARE WORKING PROFESSIONAL AND THE COLLEGE EDUCATED, 30 YEARS OLD. COMMON IS ABLE TO OFFER VIRTUAL TOURS, REMOTE INTERVIEWS AND SIGN LEASES WITHOUT EXPOSING THE BUILDING TO OUTSIDE GUESTS. THE PRIMARY LEASE IS FOR 12 MONTHS. THESE OPERATION PROTOCOLS DEVELOP A STABLE MEMBER BASE WITH LONGER TERM RESIDENTS AND IN THE END, HAPPIER TENANTS. THIS POSITIVE EXPERIENCE HELPS THE BUILDING TO BE LEASED UP EVEN IN DIFFICULT TIMES. WE'RE NOT SHOWING YOU THE

STANDARD APARTMENTS WITH FOUR OR FIVE BEDROOMS BUT WHAT WE'RE OFFERING IS A NEW IDEA, A DELUXE RESIDENTIAL HOTEL THAT SERVES A MISSING MIDDLE BETWEEN TRADITIONAL RESIDENTIAL HOTELS AND A MARKET RATE STUDIO. COMPARED TO A MARKET RATE STUDIO INCLUDING FULL KITCHENS, THESE ROOMS WITH SHARED KITCHENS WITH RENT FOR 25% LESS. THE EXPECTED RENT WOULD BE APPROXIMATELY 2,000 A MONTH WITH SERVICES AND FURNISHINGS INCLUDED. THIS MAY NOT SOUND CHEAP BUT IT'S LESS THAN A TRADITIONAL STUDIO AND OFFERS A AMENITIES AND CONVENIENCES RARE IN THE BERKELEY RENTAL MARKET. I WOULD LIKE TO HIGHLIGHT A FEW OF THE CHANGES. IN THE TYPICAL ROOM WE PREVIOUSLY PRESENTED, WE SHOWED A MORE FLEXIBLE LAYOUT. WE HAVE INCREASED THE NUMBER OF BUILT-INS TO CREATE MORE STORAGE. THE SMALL KITCHENETTE WILL INCLUDE A MICROWAVE AND FRIDGE. WE HAVE SMALLER KITCHENS SERVING FEWER ROOM BUT IT REDUCED THE COMMUNITY INTENT. WE'VE ENHANCED THE KITCHEN AND ADDED MORE STORAGE. NOW ON THE GROUND FLOOR, WE MOVED THE MAIL AND PACKAGE ROOM AND ADDED A WINDOW AND ADDED A STAFF BATHROOM AND BIKE REPAIR STATION. THE PASSENGER DROP-OFF TWICE IS TWICE AS MUCH. WE'VE CONSOLIDATED THE TWO DECKS WHICH IS SOMETHING THE NEIGHBORS ASKED FOR AWAY FROM THE NEIGHBORS TO THE EAST. WE'VE ADDED BATHROOM AND INCREASED THE SIZE OF THE LAUNDRY ROOM. IN THE PROCESS OF GETTING TO WHERE WE ARE TONIGHT, WE'VE HAD NUMEROUS MEETINGS WITH THE NEIGHBORS AND STUDIED MANY DESIGN OPTIONS WITH DRIVEWAYS WITH PARKING, SHARED BATHROOMS AND SMALLER KITCHENS

AND LOOKED AT WHAT A SIX-STOREY BUILDING MIGHT LOOK LIKE. WE FEEL THIS BEST SOLVES FOR THE CHALLENGES OF THE SITE AND BERKELEY'S HOUSING DEMANDS. WE FOLLOWED ALL THE ZONING REQUIREMENTS AND NOD ASKED FOR ANY EXCEPTIONS, WAIVERS OR CONCESSIONS. WE BELIEVE THIS PROJECT WHICH WILL BE OPERATED WITH THOUGHTFULLY DESIGNED ROOMS FOR PRIVACY AND SHARED AMENITIES FOR THE COMMUNITY AND WILL OFFER WORKFORCE HOUSING THAT IS MISSING. WE BELIEVE THAT BERKELEY IS A PERFECT COMMUNITY FOR A PROJECT LIKE THIS. WE HOPE THAT YOU WILL VOTE IN FAVOR OF THE PROJECT TONIGHT. THANK YOU.

>> S. O'KEEFE: THANK YOU VERY MUCH. ARE THERE QUESTIONS FOR THE APPLICANT AT THIS TIME? SEEING NONE. WE'LL NOW MOVE TO PUBLIC COMMENT. NOW BEFORE I SEE ONE HAND UP. YES, PLEASE, EVERYBODY HERE BECAUSE THERE ARE 55 PEOPLE RIGHT NOW IN THE AUDIENCE. AND IT WOULD BE HELPFUL FOR ME TO KNOW HOW MANY OF YOU ARE HERE TO SPEAK ON THIS ITEM. IF EVERYONE IS HERE THAT IS NOT PART OF THE APPLICANT TEAM TO SPEAK HERE, RAISE YOUR HAND. THAT WOULD BE MOST HELPFUL FOR THE RUNNING OF THE ZONING BOARD. I'M GOING TO GIVE A MINUTE FOR THAT. IF ANYONE IS JOINING US BY PHONE, YOU PRESS STAR 9. ALL RIGHT. SO I'M SEEING ONE -- EIGHT HANDS UP. IF YOU'RE HERE TO SPEAK RAISE YOUR HANDS NOW. EIGHT, THAT MEANS WE'LL NOT GET THROUGH PUBLIC COMMENT BEFORE THE CAPTIONER BREAK. TO MANAGE EVERYONE'S EXPECTATIONS WE'LL DO THE BEST WE CAN. I'M GOING TO GIVE EVERYONE TWO MINUTES. I DO WANT



TO REMIND THE PUBLIC THAT WE HAVE ANOTHER ITEM AFTER THIS AND THERE ARE PEOPLE WAITING TO SPEAK ON THAT AS WELL. YOU DON'T HAVE TO USE YOUR FULL TWO MINUTES. IF SOMETHING HAS BEEN SAID, BEING REFER TO IT AND SAY PLUS ONE ON THAT. OTHERWISE, YOU'RE FREE TO USE UP TO TWO MINUTES BUT I WILL CUT YOU OFF AT TWO. SHANNON.

>> I WANTED TO REMIND CHAIR O'KEEFE THERE MAY BE MORE THAN ONE PERSON FROM A PARTICULAR ACCOUNT. IF THERE IS SOMEBODY WHO IS THERE AND THEY HAVE A HOUSEMATE, MAKE SURE YOU BRING AT THAT TO THE CHAIR'S ATTENTION.

>> S. O'KEEFE: THAT'S A SPECIAL ZAB PEOPLE. IF THERE ARE TWO SEPARATE PEOPLE, YOU GET TO SPEAK. SO LET'S FIRST WE'VE GOT WIT AND UNA ENGRAM. TWO MINUTES PER PERSON.

>> YES. MADAM CHAIR, I'M WIT INGRAM, MY WIFE AND I ARE 24375. THIS MIGHT BE A LITTLE IRREGULAR, BUT TUNING IN TONIGHT, I WAS SURPRISED TO HEAR CHARLES KAHN WHO WAS SUPPOSED TO BE RECUSED BUT HE WAS PRESENT AND DID SPEAK AND SAID HE WILL BE ON ZOOM UNDER ANOTHER NAME. IS THIS NOT A WAY OF INFLUENCING THE BOARD, A CONFLICT OF INTEREST? TO ME IT SMACKS OF IMPROPRIETY. CAN YOU ADDRESS THERE? THIS WILL PROPOSED PROJECT DOES NOT MEET THE BUILDING CODE DEFINITION OF A HOTEL OR ANY OTHER BUILDING USE CATEGORY AND DOES NOT CONFORM TO THE CITY'S ZONING CODE. MY QUESTION IS, WHAT IS A RESIDENTIAL HOTEL? AND HOW WILL THE CITY MONITOR AND ENFORCE MANAGEMENT STANDARDS? SECOND, HEALTH AND

SAFETY WAS A MAJOR CONCERN OF ZAB PRE-COVID, UPDATED BERKELEY CITY HEALTH AND SAFETY DIRECTIVE COULD NOT BE FOLLOWED BY RESIDENTS OF THIS OVERCROWDED PROPOSAL. MY QUESTION IS, WITH YOU PLEASE HELP US TO UNDERSTAND WHO COULD POSSIBLY BENEFIT FROM THE RATIO OF 12 TO 15 BEDROOMS TO ONE KITCHEN WHICH IS MORE THAN DOUBLE THE RATIO OF OTHER APPROVED PROJECTS WITH A SHARED KITCHEN? FINALLY, OUR BUILDING ENVIRONMENT IS 100 YEARS OLD. CHAIRMAN O'KEEFE RAISED THE POINT OFFER THE QUESTION OF LONGEVITY OF THIS PROPOSED DEVELOPMENT. IN HER WORDS "THERE IS CERTAINLY MUCH WORK TO BE DONE" WE AGREE BUT ON A NEW TEMPLATE. THANK YOU FOR YOUR CONSIDERATION. AND THIS IS MY WIFE UNA.

>> I'M UNA INGRAM. I WANTED TO ACKNOWLEDGE THAT I AM IN FULL SUPPORT HOUSING. BUT I WANT STANDARDS THAT ALLOW GOOD LIVING AND THE NEIGHBORHOOD OF WHICH THEY WILL BE A PART. THE QUESTIONS BEFORE THE BOARD, ONE, I DO NOT BELIEVE THIS IS [INDISCERNIBLE] THE GENERAL PLAN WHICH ASSURES US ALL SEEMS TO BE IGNORED IN THIS PROPOSAL. HOW IS IT LEGAL TO ASK DRC AND ZAB TO PASS A BUILDING PROPOSAL TO A EXCEED LIMITS. WE'D APPRECIATE ALL RESPONSES. SECONDLY, WITH THE DRC? JULY AND ZAB? DECEMBER REQUESTED A RESIDENT MANAGER. HOW DOES PLACING A RESIDENT MANAGER WITH ROOMS ON THE GROUND FLOOR [INDISCERNIBLE] FAR LESS NEWLY PROPOSED MANAGERIAL PLAN WITH UNENFORCEABLE RULES AND SURVEILLANCE CAMERAS. HOW DOES THIS ADDRESS CONCERNS? THIRDLY, THIS PROJECT TOUTS ITSELF AS A SOLUTION TO THE AFFORDABILITY

CRISIS. POINT OF FACT, IT'S CHANGED DESIGNATION BETWEEN DRC AND ZAB TO HAVE A HOTEL TO AVOID HOUSING MITIGATION FEES. TWO, MINIMIZING KITCHEN FACILITIES AVOIDING UNIT CHARGE AND CHARGING HIGHER RENT FOR \$10 A SQUARE FOOT. MY QUESTION, HOW MUCH IS THE AFFORDABLE HOUSING TRUST NOT BENEFITING? FROM THIS AVOIDANCE OF FEES? AND WHAT ARE THE FIGURES THAT SHOW US THIS BUILDING IS AFFORDABLE? FINALLY --

>> S. O'KEEFE: I HAVE TO CUT YOU OFF. I APOLOGIZE FOR CUTTING YOU OFF, BUT THANK YOU SO MUCH FOR YOUR COMMENTS. WE APPRECIATE THEM.

>> THANK YOU.

>> S. O'KEEFE: SO I ACTUALLY DO WANT TO -- I THINK THIS IS AN IMPORTANT ISSUE. IT'S ONE OF THE MOST IMPORTANT ISSUES FACING ZAB THAT OF PROPRIETY. I WANT TO ADDRESS THE ISSUE OF RECUSAL. IN THE PAST, IF WE WERE MEETING IN A PHYSICAL LOCATION, WHAT WOULD HAPPEN IF ONE OF THE BOARD MEMBERS HAD TO RECUSE THEMSELVES IS THEY WOULD HAVE TO LEAVE THE ROOM AND BE INVITED TO WATCH ON A MONITOR OR AT HOME AND WATCH ON TELEVISION. FROM KAHN HAS THE RIGHT TO PARTICIPATE IN THE MEETING AS AN ATTENDEE. HE WON'T BE SPEAKING. HE'S NOT INFLUENCING ME OR COMMUNICATING WITH US AND IT WAS AN OVERSIGHT THAT HE APPEARED AT THE MEETING. HE COULD HAVE RECUSED HIMSELF FROM THIS ITEM, THAT WOULD HAVE BEEN ALLOWED. HE RECUSED HIMSELF FROM THE ENTIRE MEETING. I WANTED TO ASSURE THE PUBLIC AS FAR AS I KNOW, HE'S NOT

INFLUENCING US IN ANY WAY. IF HE IS, HE'S IN TROUBLE BUT I DON'T EXPECT THIS TO BE THE CASE. NEXT UP IS TONI MESTER. YOU HAVE TWO MINUTES.

>> THANK YOU VERY MUCH. GOOD IT SEE ALL. YOU KNOW, FROM MY LETTER THAT I CONSIDER THIS BUILDING UNSAFE, UNSANITARY AND UNMANAGEABLE. I HOPE YOU DENY IT. THERE MAY BE WAYS TO SAY THAT I WOULD LIKE TO POINT OUT A COUPLE OF THINGS. NUMBER ONE, THERE WILL IS NO BATHROOM SINK WHICH IS HARDLY A DELUXE ITEM. THESE -- THE FAUCET OVER A TOILET TANK IS AN APPLIANCE DEVELOPED FOR USE IN PRISONS. IT IS REALLY NOT SANITARY. I MEAN CAN YOU IMAGINE BRUSHING YOUR TEETH OVER THE TOILET EVERY DAY? IT HAS TO GO. YOU HAVE TO HAVE A BATHROOM SINK. NUMBER TWO, WHETHER IT'S AFFORDABLE HOUSING, I E-MAILED MARK RHOADES AND. HIM WHAT WOULD BE THE RENT FROM 2720 CO-LIVING SUITES IF THAT BUILDING? HE SAID THEY'RE HOPING FOR 900 TO 1200 A MONTH. YOU KNOW, YOU GET A FULL KITCHEN AND A REAL BATHROOM WITH THAT AND GET ROOMMATES. SO THERE IS A PRIVACY PREMIUM. I WOULD LIKE TO KNOW WHERE THE MANAGER SUITE IS AND WHETHER IN CLOUD MANAGEMENT CAN WORK AND I WOULD LIKE COMMON.COM TO BE INVESTIGATED FOR THEIR MANAGEMENT PRACTICES. I BELIEVE THAT THEY CAN BE DISCRIMINATORY. THEY VET THEIR TENANTS AND I WOULD JUST LIKE TO KNOW WHETHER OR NOT THIS IS KOSHER. IN OTHER WORDS, YOU GET A YEAR LEASE WITH COMMON AND YOU CAN THEN USE THAT LEASE IN BOSTON OR NEW YORK OR WHATEVER. I WOULD LIKE TO KNOW HOW THEY VET THESE. THEY CALL THEM MEMBERS,

NOT TENANTS.

>> THANK YOU, TONY. NEXT WE HAVE SCOTT FANNING. SCOTT, ARE YOU THERE?

>> I LIVE AT 2444 BYRON STREET. ONCE AGAIN, THE STATE IS ON FIRE. WHILE THE STATE RELIES ON PRISON LAYER TO PUT IT OUT, THEY NEED ELECTRIC. MEANWHILE, MORE WATER SHORTAGES ARE JUST AROUND THE CORNER. RECOVERY IS IN FREE FALL. PEOPLE DON'T REALIZE THE NEXT HUGE DROP IS THE REAL ESTATE MARKET. THE SAME PEOPLE RESPONSIBLE FOR THIS SITUATION WANT TO PUT A GHETTO BUILDING IN OUR NEIGHBORHOOD IN A PARKING LOT NECESSARY FOR A CORNER GROCERY STORE. WHEN WILL IT STOP? WHERE IS THE EXPERT MEDICAL ADVICE REGARDING THIS HABITATION? I DEMAND SCIENTIFIC OPINION REGARDING THE HEALTH FACTORS OF SUCH A CONSTRUCTION. SO-CALLED MANAGEMENT PLAN OF THE HOUSING PROVIDES MORE THAN A GUARANTEE THAT THE STATUS WILL RISE TO THE LEVEL OF A TRANSIENT HOTEL. ONCE THE SECOND -- DO THEY PROVIDE MASKS AND OTHER PROTECTIVE EQUIPMENT? WILL THE KITCHENS BE MOVED OUTDOORS WHERE THEY ARE IN BEIRUT? AND REGARDING SARS VIRUS, ANDREW CUOMO STATED IT'S THE DENSITY. THERE ARE PEOPLE HANGING OUT IN BARS AND PARKS AND ARE REQUIRED TO SPREAD OUT AS MUCH AS POSSIBLE. CUOMO WAS FORCED TO RECOGNIZE HIGH POPULATION DENSITY AS A PRIMARY THREAT TO THE CURRENT PLAGUE IN OUR SOCIETY. WE OPPOSE PLANS TO PUT PEOPLE INTO TINY HOUSES. BOOMERS REMEMBER A DECENT STANDARD OF LIVING FOR THOSE WHO WORK FOR A LIVING.



>> S. O'KEEFE: YOUR TIME IS UP. NEXT UP WE HAVE MARCIA DUBOIS.

>> I'M MARCIA DUBOIS I'M BEHIND THE PROPOSED PROJECT. SOME OF THE POINTS THAT HAVE BEEN MADE. NUMBER ONE, THE DENSITY AND NUMBER TWO IS THE ALMOST CERTAIN DETERIORATION OF THIS PROJECT INTO SOMETHING UNMANAGEABLE -- I DON'T THINK THAT THE RENT THAT THEY'RE EXPECTING ARE GOING TO COME ABOUT AFTER A TIME AND YOU'RE GOING TO END UP WITH A DETERIORATION OF THAT SITE INTO SOME SORT OF A FLOP HOUSE. I JUST DON'T THINK PERKILY SHOULD ALLOW THIS TYPE OF DEVELOPMENT ESPECIALLY SO FAR AWAY FROM THE UNIVERSITY WHERE THERE AREN'T EVEN STUDENTS GOING TO THE UNIVERSITY RIGHT NOW. WHO IS GOING TO LIVE THERE? I'M UPSET ABOUT THIS. I COULD SEE THIS BEING A COVID HOTSPOT. OR FUTURE PANDEMICS, PEOPLE SHARING A KITCHEN AND PASSING THAT AROUND LIKE THAT. AND STEPPING OUT ON THE STREET AND WE'RE WALKING BY THEM AND RIGHT HERE IN OUR NEIGHBORHOOD. I JUST -- I DON'T SEE IT AND I HOPE YOU WILL DENY THIS APPLICATION. SO I'LL STOP EARLY. SOME OF MY POINTS HAVE BEEN MADE. ESPECIALLY BY TONI MESTER. I WOULD LIKE TO THROW IN WHAT AT BRUSH YOUR TEETH OVER THE TOILET. TO ME, IT LOOKS LIKE A PRISON CELL. SO ANYWAY, I'LL STOP NOW. I VEHEMENTLY OPPOSE THIS PROJECT. THANK YOU FOR YOUR TIME.

>> S. O'KEEFE: THANK YOU VERY MUCH FOR YOUR COMMENTS. NEXT UP WE HAVE DONALD TREMAN. DONALD, ARE YOU THERE? DONALD! ALL RIGHT. I'M GOING TO LET DONALD GET BACK IN LINE AND I'M GOING TO

RECOGNIZE KELLY. AND PERHAPS DONALD WILL JOIN US. KELLY.

>> OKAY. ACTUALLY, AS I LOOK AT THE DESIGN OF THESE ROOMS, I HAD A BETTER ROOM AND I GOT STUCK ON 5 AND STAYED IN A MOTEL 6. MOTEL 6 HAD A BETTER ROOM. THE LAYOUT IS VERY DIFFICULT. IT'S ONLY 202 SQUARE FEET. IT'S TIGHT. IT LEADS ME TO THE QUESTION OF WHO WOULD BE PAYING FOR THIS AND WHO WOULD STAY HERE? THEY SAY THEY HAVE ONE-YEAR LEASES. IF 2,000 A MONTH IS FOR A TRAVELER HERE, AND IS USING THIS INSTEAD OF A HOTEL, THAT'S A GREAT DEAL FOR 2,000 A MONTH. BUT IF THIS IS SUPPOSED TO BE A PERMANENT RESIDENCE FOR SOMEONE, I DID A LITTLE CRUISING ON THE INTERNET AND JUST SAW WHAT COULD I BUY FOR \$2,000 A MONTH? AND I COULD GET A \$350,000 HOUSE FOR \$2,000 A MONTH. AND LIVE IN THAT AND ACTUALLY MOVE TO A STATE THAT'S GOING TO PAY ME TO RELOCATE IF I WORK REMOTELY. LIFE HAS CHANGED WITH COVID. MANY PEOPLE HAVE -- THEIR JOBS ARE WORKING REMOTELY. YOU CAN LIVE ANYWHERE. WHICH MEANS THAT YOU DON'T HAVE TO LIVE IN A 202 SQUARE FOOT ROOM ON SAN PABLO. YOU COULD HAVE SOMETHING WAY MORE PLEASANT THAN THIS. I WOULD ALSO LIKE TO SAY THAT I THINK THE EXTERIOR OF THE BUILDING IS REALLY HARSH. AND UGLY. I'M SORRY. IT'S JUST PLAIN UGLY. I THINK THAT IF WE WERE GOING TO HAVE THIS BUILDING, WHICH I HOPE WE WOULDN'T, IT NEEDS A MUCH BETTER EXTERIOR DESIGN THAN WE'VE GOT.

>> S. O'KEEFE: THANK YOU VERY MUCH. KELLY. NEXT UP WE HAVE DEAN.

>> GOOD EVENING. I'M ASSUMING YOU CAN HEAR ME.

>> S. O'KEEFE: YES. GO AHEAD.

>> THANK YOU. THERE ARE MANY REASONS WHY THIS PROJECT NEEDS TO BE SENT BACK FOR REDESIGN TO MAKE IT LIVABLE. MY CONCERN MORE THAN ANYTHING ELSE IS WE GIVING AWAY THE PUBLIC SPACE FOR THIS BUILDING TO OPERATE. WHEN WE LOOK AT SAN PABLO AVENUE IF THE PLANS TO BE PUT IN PLACE THERE, THE ONLY PLACE AT THAT PEOPLE ARE GOING TO UNLOAD OR UNLOAD AND GO TO WORK IS ON SAN PABLO AVENUE WHICH IS GOING TO CREATE AN UNSAFE CONDITION FOR OUR CITIZENS AS WELL AS DRIVERS, BUS RIDERS, ET CETERA. YOU NEED TO SEND THIS BACK TO DESIGN AND MAKE THEM PUT AN AREA ON THEIR PROPERTY FOR LOADING AND UNLOADING. NOT ON THE PUBLIC PROPERTY. WHY SHOULD WE SUBSIDIZE THEM FOR THIS PARTICULAR PROJECT OR ANY PROJECT LIKE THIS? SO I BELIEVE STRONGLY THAT IT'S UP TO YOU TO PROVIDE A SAFE PLACE FOR NOT ONLY THE PEOPLE GOING TO LIVE THERE, IF IN FACT YOU APPROVE THIS PROJECT, BUT FOR ALL THOSE PEOPLE WHO ARE RIDING BICYCLES ON SAN PABLO AVENUE OR WALKING ON SAN PABLO AVENUE OR DRIVING ON SAN PABLO. SEND IT BACK AND LET'S GET THIS THING RIGHT IF WE'RE GOING TO DO IT. ALL THE OTHER REASONS THAT ARE SAID HERE ABOUT WHY IT SHOULDN'T BE ARE PROBABLY TRUE BUT MY CONCERN IS THE TRANSPORTATION ISSUE.

>> S. O'KEEFE: THANK YOU VERY MUCH. NEXT UP WE HAVE ANN HUMPHREY AT EMERYVILLE.ORG.

>> I'M NANCY HUMPHREY, I LIVE A COUPLE OF HUNDRED YARDS

FROM THIS SITE ON THE 2400 BLOCK OF CURTIS. I'M IN FAVOR OF THIS. I THINK IT IS IN KEEPING WITH THE CITY'S CLIMATE ACTION PLAN. AND WITH THE FOCUS ON SUPPORTING TRANSIT AND GETTING PEOPLE OUT OF CARS. I THINK THIS IS THE TYPE OF -- THIS IS THE TYPE OF HOUSING THAT IS NOT READILY AVAILABLE HERE. WE NEED HOUSING THAT IS MORE MODEST AND PRICED. AND THERE ARE PEOPLE WHO WOULD LIVE IN 200 SQUARE FEET. SO IN GENERAL, I'M JUST -- I'M A NEAR NEIGHBOR AND I'M IN FAVOR OF THIS PROJECT FOR ITS CLIMATE, TRANSIT, URBAN INFILL PROPERTIES.

>> S. O'KEEFE: THANK YOU VERY MUCH. NEXT UP WE HAVE ALICIA CARTER.

>> CAN YOU HEAR ME?

>> S. O'KEEFE: WE CAN.

>> I WOULD LIKE TO THANK THE BOARD FOR THEIR SERVICE. I COULD NEVER DO WHAT YOU DO. I LIVE ON TEST STREET JUST RIGHT OFF OF DWIGHT. AND I'M OPPOSED TO THE PROJECT MAINLY ON THE GROUNDS IT DOES NOT CONTRIBUTE TO AFFORDABLE HOUSING IN BERKELEY WHICH WE NEED MOST DESPERATELY FOR THE TEACHERS AND SERVICE WORKERS AND IMMIGRANTS COMING IN EVERY DAY. IF THIS WAS A NORMAL APARTMENT IT WOULD BE OVER \$5,000 A MONTH. I AGREE WITH EVERYTHING THAT'S BEEN SAID ABOUT THE HEALTH ISSUES AND ALL THAT. MAINLY I WANT THE CITY OF BERKELEY TO START LIVING UP TO ITS PROMISE AND MANDATE TO HAVE MORE AFFORDABLE HOUSING. THAT'S MY COMMENT.

>> S. O'KEEFE: THANK YOU. NEXT UP WE HAVE DONALD TREMAN,  
SECOND CHANCE. DONALD, ARE YOU THERE THIS TIME? BARELY? IS THERE  
ANY WAY YOU CAN GET LOUDER? SIR, I CAN HEAR YOU SPEAKING BUT  
YOU'RE NOT AUDIBLE IN A MEANINGFUL SENSE. NOW YOU'RE MUTED. GO  
AHEAD.

>> THANK YOU. SEVERAL [INDISCERNIBLE] IN THE NEIGHBORHOOD  
[INDISCERNIBLE] THERE SHOULD BE A PROVISION IN NEIGHBORHOOD  
PARKING -- PERMIT PARKING IS INSTITUTED. THESE ARE DESIGNED TO  
BE [INDISCERNIBLE] SECONDLY, ROBUST OPERATIONS PLAN  
[INDISCERNIBLE] IT'S NOT REALLY A ROBUST PLAN. WE HAVE A  
COMPANY, WE HAVE A COUPLE OF RULES ABOUT VISITORS, IT'S NOT  
CLEAR HOW THE RULES WOULD BE ENFORCED OR HOW THIS WOULD BE MADE  
INTO A FUNCTIONAL COMMUNITY. RELATED TO THAT IS THAT PLANS FOR  
THE COOKING AREA WITH COOKING FACILITIES IF THE ROOM, I THINK  
THE COMMON KITCHEN AREAS WOULD END UP NOT BEING USED AS KITCHEN  
BECAUSE PEOPLE WOULD BE COOKING IN THEIR ROOMS AND IT'S NOT  
CLEAR TO ME THAT THE ARCHITECTURE CORRESPONDS TO A FUNTIONAL  
INTERACTIONAL USE OF THE BUILDING. FINALLY, THERE SHOULD BE A  
PROVISION REQUIRING A MINIMUM ONE-YEAR LEASE. THERE COULD BE  
SOME MINOR REVISIONS OR ADJUSTMENTS TO THAT, BUT WE DON'T WANT  
THIS TO BE A BUNCH OF TRANSIENT PEOPLE. WEEP WANT IT TO FORM  
SOME SORT OF COMMUNITY. THANK YOU.

>> S. O'KEEFE: THANK YOU SO MUCH. THERE ARE THREE MORE  
HANDS UP. HOWEVER, IT WILL IS 9:00. AND WHEN I DID MY INITIAL



WHO WAS HERE TO SPEAK, EVERYONE WHO RAISED THEIR HAND GOT TO SPEAK SO WE'RE GOING TO DO THE CAPTIONER BREAK DOWN FOR THE PUBLIC, WE HAVE TO DO A 10 MINUTE BREAK FOR THE PERSON CAPTIONING THE MEETING EVERY TWO HOURS. WE'RE GOING TO TAKE A 10-MINUTE BREAK AND WHEN WE COME BACK, WE'LL HAVE MORE THAT WILL SPEAK AND MORE COMMENTS. I'LL SEE YOU ALL AT 9:03. WE'LL COME BACK AT 9:13. AND WE'LL SEE YOU THEN.

>> S. O'KEEFE: I HAVE 9:30. SO HOPEFULLY THE BOARD MEMBERS HEARING MY VOICE WILL RETURN. WHY WANT TO START PUBLIC COMMENT AGAIN UNTIL THE BOARD MEMBERS ARE ALL HERE TO HEAR IT. THERE IS CARRIE. THERE IS TERESA. SAVLAN, PATRICK, WE'RE GOING TO START. PATRICK. HELLO. OKAY. SAVLAN! THERE SHE IS. GREAT. ALL RIGHT, WELCOME BACK. EVERYONE. WE'RE READY TO GET THIS MEETING ROLLING AGAIN. ISABEL, I HAVE ISABEL, JANICE AND ERIN WHO WANT TO SPEAK. ISABEL. ARE YOU THERE?

>> I'M HERE.

>> S. O'KEEFE: YOU HAVE TWO MINUTES.

>> HI, EVERYBODY. AS A NEARBY RESIDENT, I WANTED TO SPEAK IN SUPPORT OF THE PROJECT. I THIS IS A IT REPRESENTS A WELL OUGHT OUT PROJECT. A LOT OF WORK HAS BEEN DONE ON DESIGN. ACCOMMODATING DIFFERENT REQUESTS FROM BOTH NEIGHBORHOOD AND BOARDS AND COMMISSIONS. IT HAS A SOLID PLAN FOR MANAGEMENT. IT'S JUST REALLY AN TONIGHT TO CONVERT A VACANT SITE INTO MUCH-NEEDED HOUSING INTO OUR COMMUNITY. YOU KNOW, IT'S AN AREA THAT COULD

USE MORE FOOT TRAFFIC. AND RESIDENT HERE COULD SUPPORT THE BUSINESSES AT THE CORNER WHICH I'M SURE ARE STRUGGLING TODAY AND HAVE BEEN OVER THE YEARS. I WOULD HOPE THAT MORE YOUNG PEOPLE AND RECENT GRADUATES, ELDERLY OR EVEN PEOPLE THAT MIGHT ENJOY COMMUNAL LIVING WOULD FIND THIS TO BE A GOOD OPPORTUNITY. IN 2005 I SPOKE IN SUPPORT OF A PROJECT ON THE CORNER WHICH IS A CAFE. SIMILARLY I WAS ONLY ONE OF THE PEOPLE IN POWER. THERE ARE 30 OR 40 PEOPLE IN OPPOSITION. THE SPEAKERS WERE CONCERNED ABOUT TRAFFIC, LOITERING, OUT-OF-TOWNERS, COUNTLESS PROBLEMS THAT THIS PARTICULAR PROJECT WOULD BRING. I THINK TODAY NOBODY WOULD COMPLAIN ABOUT THE CHANGE THAT CAME TO THE CORNER. WE NEED TO EMBRACE THE CHANGE AND BRING IN HOUSING TO SUPPORT THE BUSINESSES THAT WE MADE AN EFFORT TO BRING. IN CLOSING, I WANT TO SAY WE NEED TO PROVIDE HOUSING OPTIONS. MAYBE THEY'RE NOT EXACTLY THE HOUSING THAT WE ALL DESIRE FOR OURSELVES, BUT IT'S REALLY -- IT'S IN KEEPING WITH THE CITY OF BERKELEY'S CLIMATE ACTION PLAN, OUR GOAL TO WELCOME A VARIETY OF FOLKS AND RESIDENT AND KEEP IT, YOU KNOW, AS AFFORDABLE AS WE CAN.

>> S. O'KEEFE: THANK YOU SO MUCH.

>> THANK YOU, THANK YOU SO MUCH.

>> S. O'KEEFE: THANK YOU. SORRY TO CUT YOU OFF. NEXT UP WE HAVE JANICE CHING.

>> I HAVE TO BRING UP THREE POINTS THAT HAVE NOT BEEN BROUGHT UP YET THAT YOU DID SPEAK ABOUT IN THE DECEMBER MEETING.

THE FIRST IS THE SAFETY ISSUE AND THE ACCESS BETWEEN FLOORS. I HAVEN'T HEARD THAT THEY HAVE CUT OFF ACCESS BETWEEN FLOORS AND I KNOW THAT THAT WAS BROUGHT UP AS A MAJOR SAFETY ISSUE. MAINLY WITH PEOPLE BEING ABLE TO ACCESS ALL THE DIFFERENT UNITS IF THEY HAVE ACCESS TO ONE. SECONDLY THERE IS THE MANAGEMENT PLAN AND ONE OF THE BIG THINGS THAT YOU GUYS PUSHED FOR IN DECEMBER WAS THAT THERE NEEDED TO BE AN ON SITE MANAGER. THE MANAGER'S ROOM IS NOW REPLACED WITH THE JANITOR'S ROOM. I WONDER WHERE THE 24/7 MANAGER ON SITE IS GOING TO LIVE AND WHERE THAT MANAGER IS GOING TO BE BACK IN ONE OF THOSE 2-SQUARE FOOT ROOMS WHICH YOU SAID WAS UNACCEPTABLE BACK IN DECEMBER. MY THIRD POINT WAS THE OBVIOUS ATTEMPT TO REDUCE THEIR CONTRIBUTION TO THE AFFORDABLE HOUSING MITIGATION FEE BY MAKING THIS A RESIDENTIAL HOTEL. IT DOES SEEM TO BE ON THE BORDER BETWEEN A GROUP LIVING ACCOMMODATION AND I DON'T UNDERSTAND HOW THEY CAN SAY IT'S AFFORDABLE AND HELPING OUR AFFORDABLE HOUSING ISSUES WHEN THEY'RE NOT CONTRIBUTING TO THE FEE AND NOT PROVIDING ANY ON-SITE AFFORDABLE UNITS. SO ARE MY THREE POINTS. THANK YOU VERY MUCH.

>> S. O'KEEFE: NEXT UP IS ERIN.

>> HELLO AGAIN, CAN YOU HEAR ME?

>> YES.

>> IT'S NICE TO SEE YOUR FACES INSTEAD OF A MASK. I WANT TO ECHO WHAT MANY CONCERNS THAT HAVE BEEN EXPRESSED ABOUT THE LACK

OF AFFORDABLE HOUSING. I LIVE ABOUT 10 BLOCKS AWAY AND I JUST THINK WE HAVE GOT TO PUT MORE AFFORDABLE HOUSING IN AND THE FACT THAT THEY'RE NOT GOING TO PAYING INTO THE OUR FUND IS UNACCEPTABLE. IT FEELS LIKE THEY'RE GETTING AROUND THAT. I WOULD LIKE TO ENCOURAGE YOU TO FOCUS ON GETTING AFFORDABLE HOUSING IN. I ALSO WANT TO COME BECOME TO TALKING ABOUT THE VENTILATION THAT IS PLANNED FOR THE SITE. WHATEVER BUILDING ENDS UP GOING ON THE SITE, WE NEED TO START PRIORITIZING HABITAT. BECAUSE WE ARE LOSING THE INSECTS AND THE BIRDS. IT'S SERIOUS. IT HAS IMPLICATIONS FOR US AS HUMAN SPECIES. AND SO ONE OF THE BEST WAYS TO DO THAT IS FOCUS ON PLANTING NATIVE PLANTS. WE DON'T HAVE A -- WE NEED TO MOVE TODAY. I LOOKED AT THE PLANT SCHEDULE THAT THEY INCLUDED IN THE PLANS, THERE ARE 10 PLANTS LISTED. TWO OF THEM ARE NATIVE. AND THE REMAINING EIGHT ARE FROM COUNTRIES FROM ALL OVER THE WORLD. SO WHAT? WHO CARES IF THEY'RE FROM ALL OVER THE WORLD? UNFORTUNATELY IT'S NOT FOR INSECTS BECAUSE INSECT AND PLANTS COEVOLVE. IN GENERAL A NATIVE INSECT CANNOT CHEW THE LEAVES OF A NON-NATIVE PLANT SO WE'RE CREATING FOOD DESERTS FOR THE INSECTS. THEY CANNOT SURVIVE. IF YOU HAVE A BEE THEY CAN USE A WIDE VARIETY, BUT OUR LEAF CHEWING INSECTS THEY HAVE TO BE ABLE TO EAT. A SUGGESTION IS FOR ON-GROUND PLANTING 100 PERCENT NATIVE AND ROOFTOPS, LET'S STRIVE FOR 70 TO 80% NATIVE.

>> S. O'KEEFE: THAT'S ALL THE PUBLIC COMMENT THAT I SEE.

LAST CHANCE TO RAISE YOUR HAND, PUBLIC. SEEING NONE, WE'RE GOING TO BRING IT BACK TO THE APPLICANT WHO WE'RE GOING TO GIVE -- WE'LL GIVE YOU THREE MINUTES TO RESPOND TO ANY OF THE ISSUES THAT WERE BROUGHT UP AND WE'LL HAVE ANOTHER CHANCE TO ASK QUESTIONS AND THEN WE'RE GOING TO CLOSE THE PUBLIC HEARING AND HAVE MORE COMMENT.

>> WOULD IT BE POSSIBLE TO BRING ON JIM ROBERTS? I WANTED HIM TO BE CO-PRESENTER WITH ME.

>> S. O'KEEFE: SURE.

>> I THINK HE WOULD LIKE TO SPEAK.

>> S. O'KEEFE: YOU HAVE THREE MINUTES.

>> GOOD EVENING, THANKS FOR THE TIME, I'M J.B. WITH COMMONS. COMMONS IS FOCUSED ON TODAY'S RENTER. IT'S THE CORE OF OUR BUSINESS. WE ADDRESS THE COST OF HOUSING. OTHER MAIN PRIORITY IS COMMUNITY. WE BUILD COMMUNITY WITHIN OUR PROPERTIES. WE'RE EXPERTS IN PROPERTY MANAGEMENT. WE MANAGE A LOT OF BUILDINGS JUST LIKE THIS AND WE'VE BEEN DOING IT A LONG TIME. THE TOP PRIORITY IS THE SAFETY AND WELL-BEING AND HAPPINESS OF OUR TENANTS. IT SHOWS ON THE PRIMARY 12-MONTH LEASES OUR RESIDENTS SIGN. WE HAVE A DEDICATED STAFF WHO ARE RESPONSIBLE FOR BUILDING OWNERSHIP WITH LOCAL BUSINESSES AND COMPANIES WITHIN THE AREA. WE WORK WITH THOSE BUSINESSES AND OFFER DISCOUNTS TO OUR TENANTS. WE'RE EXCITED ABOUT THE PROPERTY. WE'LL WORK WITH THE CITY OF BERKELEY AND LOOK FORWARD TO WORKING



WITH YOU.

>> S. O'KEEFE: ANYONE ELSE FROM THE APPLICANT TEAM LIKE TO SPEAK?

>> I THINK IT'S -- WE WOULD GET INTO THE DISCUSSION AND HOPEFULLY COVER A LOT OF THE CONCERNS THAT YOU MITE HAVE AND THAT THE PUBLIC HAS.

>> S. O'KEEFE: THE PUBLIC RAISED CONCERNS. IF YOU COULD RESPOND TO ANY THAT YOU WISH TO, THIS IS YOUR TIME.

>> I TALKED DURING -- A NUMBER OF THE PUBLIC. WHO IS GOING IT LIVE HERE. I OUTLINED THAT THE PRIMARY DEMOGRAPHIC THAT WILL BE HERE WILL BE WORKING PROFESSIONALS. IT WAS ALSO A COUPLE OF COMMENTS ABOUT THE AFFORDABILITY AND I TRIED TO EXPLAIN THAT THIS IS OFFERING A TYPE OF HOUSING FOR WORKING PROFESSIONALS THAT IS LESS THAN WHAT A MARKET-RATE STUDIO WOULD BE. I THINK THERE WAS ALSO A COUPLE OF COMMENTS ABOUT THE TOILET AND I WANTED TO SAY THAT WE ADDED -- THERE IS A SINK IN THE ROOM AND THAT'S WHERE YOU WOULD BRUSH YOUR TEETH. BUT THERE WAS SOME QUESTION ABOUT WASHING YOUR HANDS. SO THAT'S WHY WE OFFERED UP A SOLUTION FOR THAT. IT'S ACTUALLY THE SAME TOILET THAT WE USE IN THE OFFICE. SO I THINK THAT IS A GOOD WAY TO GET AROUND THAT. HAVE A SAFE WAY TO HAVE A BATHROOM. I THINK -- THE OTHER BIG QUESTION IS, NOW WHEN WE FIRST PRESENTED THIS, IT WAS BEFORE COVID HIT. THERE ARE A LOT OF QUESTIONS ON HOW PEOPLE LIVE TOGETHER DURING WHEN THEY'RE IN SHELTER IN PLACE. BY HAVING YOUR

OWN PRIVATE BATHROOM, THIS GROUP LIVING OFFERS A SAFER WAY TO SHELTER IN PLACE THAN OTHER THINGS BY HAVING A NEW HVAC SYSTEM WITH 13 FILTERS NOT ONLY FOR WILDFIRES BUT BETTER AIR, ALL THESE THINGS ARE PART OF THE PROJECT.

>> S. O'KEEFE: ALL RIGHT. OKAY SO THANK YOU VERY MUCH FOR THAT. AND WE HAVE A COUPLE OF QUESTIONS FOR YOU. I'M ASSUMING BOARD MEMBERS HAVE QUESTIONS FOR THE APPLICANT. JOHN.

>> J. SELAWSKY: THANK YOU SHOSHANA. SO QUESTION FROM SOME OF THE PUBLIC. QUESTION FROM ME AS WELL. WHERE IS THE ON SITE MANAGER HOUSED? AND HOW IS THE ON SITE MANAGER HOUSED?

>> SO IN WITHIN OF THE ROOMS.

>> J. SELAWSKY: IS THAT ROOM DESIGNATED?

>> YES. IT WILL BE DESIGNATED AS THE RESIDENT MANAGER, CORRECT.

>> S. O'KEEFE: THE QUESTION, DO YOU KNOW WHICH ONE IT'S GOING TO BE NOW? IS IT ON THE PLAN?

>> I DON'T KNOW THAT.

>> J. SELAWSKY: THE WAY I UNDERSTOOD IT IS THAT -- THE WAY I UNDERSTOOD IT, MOST OF THE SERVICE IS GOING TO COME FROM COMMON'S TEAM. THERE IS A DESIGNATED RESPONSIBLE RESIDENT WHO IS THE ON SITE MANAGER. THEY COULD BE IN DIFFERENT UNITS. THEY WOULDN'T BE IN THE SAME UNIT. I HAVE A DOCUMENT THAT FRED RECOLLECT FROM COMMON SHARED WITH ME THAT DESCRIBED WHAT THE ROLE OF THE RESIDENT MANAGER IS AS FAR AS CHECKING THE LOCKBOXES

AND SO FORTH. JIM, DO YOU WANT TO SPOKE TO THAT?

>> S. O'KEEFE: THE QUESTION IS WHERE THEY LIVE. LET'S TRY TO JUST ANSWER THE QUESTION ASKED.

>> J. SELAWSKY: PART OF YOUR RESPONSE RAISED SOME ISSUES. IS IT GOING TO BE ROOM TO ROOM? FROM YEAR TO MONTH? OR DAY-TO-DAY IN I'M NOT SURE WHAT THAT MEANS.

>> I CAN JUMP IN HERE. THE RESIDENT MANAGER IS DESIGNATED AS THAT ROLE. FOR THE TIME THAT THEY ARE AN EMPLOYEE OF COMMON AND LIVING AT THE PROPERTY, AND THAT ROLE, THEY ARE THE ON-SITE RESIDENT MANAGER. THAT IS IN CONJUNCTION WITH OTHER ROLES. THERE ARE OTHERS THAT MAINTAIN THIS BUILDING AS WELL AS OUR CENTRALIZED STAFF. THERE ARE A NUMBER OF EMPLOYEES SUPPORTING THE BUSINESS. THE RESIDENT MANAGER IS ONE. HE'D HELP WITH ISSUES THAT MIGHT ARISE AT ANY GIVEN TIME. AS LONG AS THEY'RE LIVING IN THE UNIT AND EMPLOYED WITH US, THEY ARE THE RESIDENT MANAGER AND THEY'RE LIVING IN THE UNIT. IF THEY WERE TO LEAVE THE APARTMENT AND SUBSEQUENTLY LEAVE COMMON AS AN EMPLOYEE, THAT PERSON WOULD NO LONGER BE THE RESIDENT MANAGER AND WE'D HIRE SOMEBODY ELSE TO LIVE IN ONE OF THE UNITS. AND BE EMPLOYED AS PART OF COMMON AND BE THAT RESIDENT MANAGER.

>> S. O'KEEFE: OKAY. GOT IT, JOHN?

>> J. SELAWSKY: AS FAR AS IT GOES, I GOT IT. HE DIDN'T REALLY ANSWER MY QUESTION AS FAR AS I'M CONCERNED.

>> S. O'KEEFE: TERESA.

>> T. CLARKE: YES, SO ON THE KITCHEN ELEVATION, IT APPEARS YOU HAVE A CABINET OVER THE SINK AND YOU KNOW, I'VE BEEN A LOT OF HOTELS WHERE YOU HAVE A SETUP AND YOU'RE GOING TO NEED -- THAT'S GOING TO HAVE TO HAVE A MIRROR. YOU NEED TO BALANCE THIS OUT, IT'S MORE LIKE A HOTEL AND THE SINK IN THE KITCHEN WHICH WOULD BE YOUR LAVATORY SINK AS WELL AS YOUR KITCHEN SINK, DO YOU HAVE A MIRROR THERE? IT DOESN'T APPEAR YOU PLANNED FOR THAT. DO YOU HAVE A MIRROR THERE? OVER THE SINK?

>> NO.

>> T. CLARKE: SO YOU NEED THAT. PEOPLE WANT TO WASH THEIR FACE AND LOOK IN THE MIRROR AND DO THEIR FLOSSING. THE SINK AT THE TOILET IS JUST FOR WASHING YOUR HANDS AFTER USING THE TOILET. IT'S NOT GOING TO HAVE ANY OTHER THINGS. YOU NEED IT MAKE -- I WOULD WANT TO HAVE YOU WORK THAT OUT. THE OTHER THING IS THAT --

>> S. O'KEEFE: WE'RE JUST DOING QUESTIONS RIGHT NOW.

>> T. CLARKE: I HAVE KNOW QUESTION. WHERE IS THE MIRROR? SECOND QUESTION IS ON THE SOME OF YOUR RENDERINGS OF THE ROOFTOP DECK, YOU SHOW LARGE TREE OR SOMETHING. SO BUT THEN OTHER PLACES IT'S ALL THESE JUST UNIFORM HEIGHT OF PLANTS. NOW THIS IS COMING BACK TO DESIGN REVIEW, IS THAT CORRECT? WE HAVE ONE MORE CHANCE TO DO DESIGN REVIEW ON THE LANDSCAPE PLANTS.

>> THERE IS NO TREE ON THE ROOF. IT'S NEXT TO THE BUILDING.

>> T. CLARKE: OKAY. IT'S LARGE. I GUESS IT'S A REDWOOD

TREE. IT APPEARS TO BE ON YOUR ROOF. YOU'RE GOING TO COME BACK TO DESIGN REVIEW.

>> THERE WAS QUESTION DURING DESIGN REVIEW ABOUT WIND AND HOW TALL THE PLANTS COULD BE. WE'RE TRYING TO FINE OUT THE RIGHT LINE OF HAVING -- I ALSO WANTED TO RESPOND TO THE NEIGHBORS THAT ALMOST ALL THE PLANTS WE'VE CHOSEN DROUGHT RESISTANT PLANTS. WE TRIED TO FOCUS ON THAT.

>> S. O'KEEFE: THANK YOU. BEFORE YOU TALK, I WANT TO HIGHLIGHT SOMETHING TERESA POINTED OUT. THIS IS COMING BACK TO DESIGN REVIEW. I AM CONCERNED ABOUT THE TIME ON THIS. IF YOU HAVE A COMMENT, OR A QUESTION THAT COULD BE ADDRESSED AT THE DESIGN REVIEW HEARING, LET'S SAVE IT FOR THAT. IGOR.

>> I. TREGUB: THANK YOU. I HAVE A QUESTIONS BUT I THINK ALL OF THEM ARE FOR STAFF. OKAY. PAGE 8 OF THE STAFF REPORT. I'M STILL NOT ENTIRELY CLEAR WHAT MAKES SOMETHING RESIDENTIAL HOTEL USE AS WELL AS A GLA? WHAT WOULD BE A GLA THAT IS NOT A RESIDENTIAL HOTEL USE THAT WE HAVE TO APPROVE TWO SEPARATE? WHAT WILL WOULD BE THE RESULT OF ON THE APPROVING ONE OF THOSE USE PERMITS. THAT'S QUESTION NUMBER ONE FOR STAFF.

>> THANK YOU FOR DIVIDING THEM UP. A RESIDENTIAL HOTEL IS A TYPE OF GROUP LIVING ACCOMMODATION. THE GROUP LIVING ACCOMMODATION IS A RESIDENTIAL USE WHERE INDIVIDUALS DO NOT LIVE AS A HOUSEHOLD. IT IS NOT A TYPE OF STRUCTURE, IT COULD BE A DWELLING UNIT WITH MANY BEDROOMS. WHAT WE CONSIDER A DWELLING



UNIT WITH A SINGLE KITCHEN AND SHARED BATHROOM WITH FIVE BEDROOMS THAT YOU COULD LIVE WITH A LARGE FAMILY OR LEASE, THAT'S A HOUSEHOLD. THAT'S' DWELLING UNIT. THE SAME STRUCTURE IS RENTED OUT BY THE ROOM OR BY THE BED WITH EVERYONE HAVING INDIVIDUAL LEASES. THAT'S A GROUP LIVING ACCOMMODATION. SO UNDER GROUP LIVING ACCOMMODATION THERE ARE CERTAIN TYPES THAT ARE NEVER GOING TO BE DWELLING UNITS. THOSE ARE ONES WITH COMMUNAL KITCHENS SUCH AS WE HAVE HERE, DORMITORIES, FRATERNITIES. THIS IS GROUP LIVING ACCOMMODATION BECAUSE EVERYONE IS LIVING INDIVIDUALLY NOT AS A HOUSEHOLD. IT FALLS UNDER A RESIDENTIAL HOTEL WHICH IS A BUILDING THAT PROVIDES ROOMS FOR RENT FOR RESIDENTIAL PURPOSES AND NOT TRANSIENT TOURIST PURPOSE. IT'S NOT TRANSIENT USE INCLUDING SINGLE RESIDENTIAL OCCUPANCY WHICH IS SORT OF A -- I KNOW IT'S A LITTLE CONFUSING, BUT A RESIDENTIAL HOTEL IS THE TYPE OF GLA SIMILAR TO A DORM, SIMILAR TO A FRATERNITY, SIMILAR TO SORORITY OR CONVENT.

>> I. TREGUB: CLEAR AS MUD. THAT'S HELPFUL. SO CONDITION 57 DOES HAVE A TRANSPORTATION DEMAND MANAGEMENT CONDITION. BUT IT'S ONE FOR RESIDENTIAL UNIT, ONE TRANSIT PASS PER RESIDENT UNIT. WHAT BEARING WOULD THE UNIT HAVE HERE SINCE THIS IS RENTED ON A PER ROOM BASIS? AS I UNDERSTAND?

>> WE CAN CHANGE THAT TO ROOM. IT WAS PROBABLY EITHER NOT THOUGHT ABOUT, JUST TAKEN FROM THE TEMPLATE AND/OR TAKEN FROM A SLEEPING UNIT. BUT IT WOULD BE THE ROOM, THE SLEEPING UNIT IN

THIS CASE IS WHAT THE UNIT IS.

>> I. TREGUB: ONE PASS PER ROOM.

>> IF WE PROVE THE CONDITIONS, WE SHOULD AMEND THAT.

>> I. TREGUB: RIGHT. WE RECEIVED SEVERAL CORRESPONDENCES ABOUT POSSIBLE TRAFFIC MITIGATIONS. TRYING TO UNDERSTAND BECAUSE I DIDN'T REALLY SEE THAT IN THE STAFF REPORT. IF THERE WERE ANY ATTEMPTS TO WORK OUT ANY OF THESE WOULD BE TRAFFIC ENGINEERED.

>> WE WORKED OUT -- WELL, TO BE HONEST, NOT SINCE THE LAST TIME YOU SAW IT. WE HAD EXTENSIVE CONVERSATIONS WITH THE TRAFFIC ENGINEER BEFORE IT CAME TO ZAB IN DECEMBER. SO A LOT OF THE CONCERNS RAISED BY THE MEMBERS OF THE COMMITTEE REGARDING TRAFFIC AND PARKING WERE NOT SHARED BY OUR TRAFFIC ENGINEER WHICH IS NOT SURPRISING. THE ONE COMMENTER WHO COMMENTED ABOUT THE LOADING AREA ON SAN PABLO, THAT IS MORE OF A SHARED CONCERN WITH OUR TRAFFIC ENGINEER. THE CONDITION REGARDING THE LOADING AREA IS TO REQUEST A LOADING ZONE WHICH WAS, I THINK FURTHER REQUESTED OF ZAB. AS YOU KNOW THERE IS A LOT OF DEVELOPMENT GOING ON ON SAN PABLO. IT'S NOT GOING TO BE POSSIBLE. THE CURB SPACE IS GOING TO BE A PREMIUM AND THERE ARE BUS AND BIKE LANES. THAT'S SOMETHING THAT THE TRAFFIC ENGINEER WON'T BE ABLE TO GRANT A LOADING SPACE FOR THIS PROJECT.

>> I. TREGUB: I SEE THAT CONDITION IF THERE SO THANK YOU. I THINK MY LAST QUESTION IS FOR THE APPLICANT. I STILL AM NOT ENTIRELY CLEAR ON WHAT WOULD BE THE LEASE TERMS. SO COULD

SOMEONE STAY IS THERE IN PERPETUITY IF THEY WE SHALL TO OR WHAT IS AVERAGE LENGTH OF STAY THAT YOU'RE EXPECTING?

>> THE AVERAGE STAY WE EXPECT HERE IS FROM 15 TO 24 MONTHS. TYPICAL LEASE TERM IS 12-MONTH LEASE. IN FACT, WE'RE NOT A SHORT-TERM PROPERTY MANAGEMENT COMPANY. IN LINE WITH NORMAL APARTMENTS, THE 12-MONTH LEASE IS OUR MOST TYPICAL. IN SOME CASES WE OFFER SLIGHTLY BELOW THAT AT A PREMIUM. IT'S NOT OFTEN. 15 MONTHS ACROSS OUR PORTFOLIO IS THE AVERAGE STAY FOR OUR MEMBERS AND TENANTS.

>> I. TREGUB: THANK YOU.

>> S. O'KEEFE: THAT'S ALL YOUR QUESTIONS, IGOR?

>> I. TREGUB: YES.

>> S. O'KEEFE: I SEE TWO MORE BOARD MEMBERS WITH OUR HANDS UP. WE'RE STILL ON QUESTIONS FOR THE APPLICANT? OKAY. I DON'T THINK WE'RE GOING TO GET THAT FINISHED BEFORE 10:00. SO TERESA.

>> T. CLARKE: THE EASEMENT, ERIC, COULD YOU REMIND ME THE EASEMENT OFF THE DWIGHT, THAT'S AN ACCESS EASEMENT. PEOPLE WILL BE ALLOWED TO BRING THEIR BIKES?

>> YES.

>> T. CLARKE: WHERE ARE ALL THESE PEOPLE COMING IN AND OUT WITH THEIR BIKES. THAT'S YOUR MAIN ENTRANCE.

>> THAT'S RIGHT.

>> T. CLARKE: AND WE HAVEN'T SEEN HOW THAT'S GOING TO BE DEVELOPED. DO YOU HAVE A DEVELOPMENT PLAN FOR THAT AREA? OR DO

YOU A SHARED MAINTENANCE AGREEMENT FOR THAT EASEMENT?

>> IT'S NOT -- IT'S NOT SHARED. IT'S -- IT WAS SIGNED OVER TO OUR PROPERTY.

>> T. CLARKE: SO YOU'RE HE DESIGNING THAT ASSET. SO SOMEONE COULD PULL INTO THAT DRIVEWAY IF THEY NEED TO.

>> THEY COULD.

>> T. CLARKE: WHY WOULDN'T THAT BE YOUR LOADING ZONE AND DROP-OFF ZONE?

>> PART OF IT WAS THERE WAS A LOT OF PUSHBACK ABOUT HAVING CARS TURNING OFF OF DWIGHT GOING TO THE SITE THAT WAY. A LOT OF THE NEIGHBORS --

>> T. CLARKE: CARS COMING IN.

>> THAT WAS WHEN WE USED TO HAVE CARS GOING IN. THAT'S HOW WE WOULD ACCESS THE PARKING. IT'S ALSO QUITE A DISTANCE, I THINK IT'S ABOUT 90 FEET OR SOMETHING. IT MIGHT BE TOUGH FOR A TRUCK TO DRIVE DOWN THERE AND BACK OUT. AND GET BACK OUT ON TO DWIGHT. I THINK IT'S PRIMARILY GOING TO BE FOR BIKES.

>> T. CLARKE: THANK YOU.

>> S. O'KEEFE: CARRIE. QUESTION FOR THE APPLICANT.

>> C. OLSON: THIS IS FOR YOU, J.B., THEY SHOULD BE YES OR NO ANSWERS. ARE THE UNITS GOING TO HAVE TO PAY THEIR OWN ELECTRICITY?

>> NO.

>> C. OLSON: WILL THERE BE WI-FI IN EVERY ROOM?

>> YES.

>> SEPARATE PASSWORDS?

>> YES, THEY HAVE SEPARATE ACCESS.

>> WILL YOU SUPPLY THE KITCHEN WIRES?

>> YES.

>> WILL THERE BE CENTRAL HEATING WITH A THERMOSTAT IN EVERY  
ROOM?

>> DEBORAH OR ERIC ON THAT.

>> THAT'S A GOOD QUESTION. WE CAN MAKE THAT HAPPEN  
DEPENDING ON THE UNITS THAT WE DO. I WOULD SAY, YES.

>> C. OLSON: IS THERE AIR CONDITIONING? YOU SAID HVAC.

>> DEPENDING ON WHAT WE DO, WE'RE GETTING INTO THAT ZONE  
WHERE WE WOULD HAVE ELECTRIC AS WELL AS HEATING.

>> TALES ALL ELECTRIC.

>> SO I WOULD SAY, YES.

>> C. OLSON: HAVE FUN FIGURING OUT COVID WITH THAT ONE.  
WILL THERE BE TVS IN THE ROOMS?

>> NO.

>> BUT THEY'D BE ABLE TO BRING THEIR OWN?

>> YES, THEY COULD.

>> C. OLSON: WILL THERE BE CABLE OR GO THROUGH THE  
INTERNET?

>> THROUGH THE INTERNET. WELL, IT'S -- I DEFER TO ERIC ON  
THAT ONE. WE AS AN OPERATOR DON'T PARTICULARLY GUIDE THAT



DECISION.

>> WE WOULD PLUM IT SO IT WOULD BE HARD WIRED IN.

>> C. OLSON: THANK YOU. CARD KEYS FOR EVERY UNIT?

>> WE TYPICALLY RECOMMEND ELECTRONIC ACCESS.

>> AND SOMEONE MENTIONED THAT DIFFERENT FLOORS WILL HAVE ACCESS TO EVERYWHERE? IS THAT THE INTENT?

>> NO, THE INTENT IS TO HAVE DESTINATION ELEVATORS. WHEN YOU COME IN, YOU CAN ONLY ACCESS YOUR FLOOR. IN GENERAL, NO, YOU ONLY HAVE ACCESS TO YOUR FLOOR.

>> C. OLSON: LAST YES, HOUSE KEEPING.

>> ON SITE QUARTERS AND CLEANING OF ALL SHARED AREAS ONCE PER WEEK. WITH COVID, WE'D INCREASE THE TIMING OF OUR CLEANING AND STRENGTH OF THE CLEANING SPLICE. ALL THE OUR CLEARANCE WEAR MASKS AND SAFE PPE. AND ARE VERY COGNIZANT OF OTHERS. ED.

>> S. O'KEEFE: I LIKE THE YES OR NO FORMAT. I'M NOT SEEING ANY MORE QUESTIONS FOR THE APPLICANT OR STAFF. I'LL CLOSE THE PUBLIC HEARING. THANKS FOR ANSWERING SO MANY QUESTIONS. NOW BRING IT BACK TO THE BOARD. IF WE CAN FINISH THIS -- I DON'T WANT TO RUSH AN IMPORTANT PROJECT. THAT'S THE FIRST THING. BUT IF WE CAN FINISH IT BEFORE 10:00, THAT WOULD BE AMAZING. WITH THAT GOAL IN MIND, I'LL RECOGNIZE PEOPLE IN THE ORDER THEY RAISED THEIR HANDS. TERESA IS GOING TO PEEK IN A MOMENT. IF YOU COULD LIMIT YOUR INITIAL COMMENTS TO WITHIN MINUTE, EVERYBODY CAN SAY SOMETHING AND WE'LL SEE WHERE WE ARE FROM THERE. VICKIE,

ARE YOU THERE? CAN YOU KEEP TIME ON US? THANKS. AND I WILL CUT YOU OFF. TERESA, ONE MINUTE.

>> T. CLARKE: I WOULD LIKE TO MAKE A MOTION TO APPROVE THE PROJECT. I THINK THEY DID PRETTY MUCH DO EVERYTHING WE ASKED OF THE DESIGN. IT'S A DESIGN THAT PEOPLE -- THE NEIGHBORS ARE NOT COMFORTABLE WITH, BUT I DO -- I WAS CONCERNED ABOUT SOME OF THE CHARACTERIZATION ABOUT WHO WAS GOING TO LIVE THERE. I THINK WE NEED TO HAVE THIS HOUSING AS AN OPTION. I THINK THE SINGLE-FAMILY HOME ISN'T THE BE ALL, END ALL, I THINK WE HAVE TO GET AWAY FROM THAT. WE HAVE TO APPROVE THIS TONIGHT. THERE IS -- I THINK THEY'VE COVERED ALL THE CONDITIONS OF THE MANAGEMENT PLAN AND EVERYTHING. I DON'T HAVE ANY MAJOR CONDITIONS TO ADD ON TO THIS.

>> S. O'KEEFE: THERE IS A MOTION. NEXT UP IS DENISE.

>> D. PINKSTON: I ALSO WAS DISTURBED BY -- IT'S NOT THE JOB OF THE ZONING BOARD TO MAKE LIFESTYLE DECISIONS OR JUDGMENTS ON HOW PEOPLE SHOULD LIVE OR IF THEY CAN ONLY AFFORD TO RENT A BEDROOM AND WOULD HE DON'T WANT TO BUILD HOUSING BY THE ROOM, THEY CAN LEAVE. IT'S NOT THE CONVERSATION WE SHOULD BE HAVING TONIGHT. THE CONVERSATION SHOULD BE HAVING TONIGHT IS WHETHER OR NOT THE BUILDING DESIGN MEETS OUR CODE, THE BUILDING USE IS SUFFICIENT FOR US TO APPROVE. AND WHETHER OR NOT WE HAVE SOLVED THE POTENTIAL COMMUNITY IMPACT PROBLEMS THAT TEND TO RESULT FROM DENSE HOUSING IN EXISTING NEIGHBORHOODS. THIS IS A BUSY

CORRIDOR. AND SO, IT IS A GOOD PLACE IN GENERAL TO PUT DENSE HOUSING. COMMON IS THE BEST IN CLASS OPERATOR OF THESE NEW SHARED LIVING FACILITIES THAT ARE RENTED BY THE BEDROOM BECAUSE MOST PEOPLE WHO WORK FOR LOW INCOMES CAN ONLY AFFORD TO RENT A BEDROOM IN BERKELEY BECAUSE IT RENTS FOR 12 TO \$1,500 A MONTH. IF YOU'RE A BARISTA -- I THINK WE HAVE TO DECIDE THE LAND USE ISSUES, NOT THE LIFESTYLE ISSUES.

>> CAN YOU SECOND THE MOTION?

>> D. PINKSTON: I'LL SECOND THE MOTION.

>> S. O'KEEFE: JOHN.

>> J. SELAWSKY: I HAVE TO DISAGREE WITH DENISE. 200 SQUARE FEET CERTAINLY AN ENCLOSURE, IT'S A SPACE. I'M NOT QUITE SURE IT'S HOUSING. AND TERESA, YOU LEFT THE ROOM, BUT 200 SQUARE FEET VERSUS SINGLE FAMILY HOUSING, IS THAT WHAT YOU'RE COMPARING THIS TO? THERE IS A WHOLE ARRAY OF HOUSING IT CAN BE COMPARED TO THAT ISN'T SINGLE-FAMILY HOUSING. I DIDN'T GET A CLEAR ANSWER ON ON-SITE MANAGEMENT. THERE WERE AN ARRAY OF ISSUES THAT HAVE NOT BEEN ADDRESSED SUCH AS DROP-OFF. WE'VE BEEN TOLD OVER AND OVER IT'S UP TO TRAFFIC AND ENGINEERING BUT I DON'T KNOW HOW WE CAN APPROVE SOMETHING THAT DOESN'T HAVE IS A DROP-ZONE. I DON'T GET THAT. THERE IS SOMETHING WRONG HERE.

>> S. O'KEEFE: THANK YOU. PATRICK.

>> P. SHEAHAN: I DISAGREE THIS CAN BE CHARACTERIZED AS A HOTEL. THIS IS STUDIO APARTMENT WITH COMMON AREAS. IT DOESN'T

RESEMBLE A TYPICAL SRO WHICH IS FULLY STAFFED WITH 24-HOUR SCOOTER AT THE DOOR, KITCHENS ARE FULLY STAFFED AND MONITORED BUT IN USE BY RESIDENTS. THE FOUR OR FIVE OR SIX BEDROOM APARTMENT FORMAT IS A MUCH MORE AFFORDABLE SOLUTION TO HOUSING. AND MUCH MORE HUMANE. THESE ARE TRANSIENT HOTEL-SIZED ROOMS. THEY RENT FOR DOUBLE THE SQUARE FOOT PRICE OF A COTTAGE THAT WE RENT ON OUR PROPERTY FOR \$4,000 A MONTH, 800 SQUARE FEET. THAT'S HALF THE SQUARE FOOT PRICE, THESE ARE NOT AFFORDABLE BY DESIGN. I DON'T THINK THIS BELONGS IN THE STAFF REPORT.

>> S. O'KEEFE: THAT'S YOUR MINUTE. CARRIE.

>> C. OLSON: I SECOND WHAT I HEARD FROM JOHN AND PATRICK. THANKS.

>> S. O'KEEFE: IGOR.

>> I. TREGUB: SO THANK YOU. I STILL HAVEN'T FULLY MADE UP MY MIND ON HOW I FEEL ABOUT IT. MOST TROUBLING TO ME WHILE I APPRECIATE THAT, YES, THIS WILL RENT LESS THAN A TYPICAL ONE BEDROOM IN BERKELEY THAT IS FULLY LOADED. IT WILL BE ZERO CONTRIBUTION TO THE AFFORDABLE HOUSING TRUST FUND THE WAY IT'S STRUCTURED. BUT I WANTED TO ACTUALLY SEE IF THE MOVER AND SECONDER WOULD BE FRIENDLY TO A COUPLE OF ADJUSTMENTS. CONDITION 50 CHANGING THE BOARD UNIT TO THE BOARDROOM FOR THE TDM CONDITION. AND HAVING THAT SAME RESIDENTIAL PARKING REQUIREMENT THAT SHOULD THERE BE RPP IN THAT AREA THAT TENANTS WOULD NOT BE ELIGIBLE FOR IT.

>> THAT IS FINE, BUT I NEED TO KNOW IF YOU'RE VOTING FOR IT.

>> I. TREGUB: THAT'S NOT FAIR.

>> JUST TEASING.

>> S. O'KEEFE: DO YOU WANT TO COMMENT ON THAT?

>> I WANT TO MAKE SOME COMMENTS BUT I WOULD LIKE TO HEAR FROM EVERYBODY FIRST.

>> S. O'KEEFE: LET'S HEAR FROM SAVLAN.

>> S. HAUSER: I WAS GLAD FOR THE GUIDANCE FROM DENISE ON THE TYPE OF CONVERSATION AT ZAB. I DO WANT TO RAISE DESPITE IT NOT BEING OUR PURVIEW ABOUT THE LIFESTYLE, THIS IS THE LIFESTYLE LIVED IN BERKELEY. IT'S THE LIVE STYLE I LIVED IN BERKELEY, BUT I DIDN'T LIVE IN A PLACE WELL DESIGNED FOR IT. I HAD TO SHARE A KITCHEN AND BATHROOM WITH MANY OTHERS. AND SO WHAT IS INTERESTING ABOUT THIS IS THAT TECHNOLOGY HELP NIP IN THE BUD A LOT OF THE STRESSES AND HAZARDS OF THESE TYPES OF LIVING SITUATIONS AND I DEFINITELY SUPPORT IT. AND IT'S ABOUT PROVIDING A RANGE OF OPTIONS LIKE ONE OF THE SPEAKERS MENTIONED. IT'S NOT FOR EVERYBODY, BUT IT'S A RANGE OF OPTIONS THAT NEED TO EXIST.

>> S. O'KEEFE: THANK YOU, I'M GOING TO MAKE MY COMMENT. MY THINKING ON THIS TYPE OF PROJECT IS EVOLVED. SIX YEARS AGO, IT WASN'T A GROUP LIVING ARRANGEMENT, BUT IT WAS SMALL ROOMS WHERE PEOPLE SPEND TIME IN COMMON SPACES AND I WAS AGAINST THAT. AND MY THINKING HAS EVOLVED QUITE A BIT. I SUPPORT THIS TYPE OF



HOUSING. I THINK THIS HOUSING CRISIS IS LIKE OTHER KINDS OF LARGE COMPLICATED CRISES. IT'S GOING TO TAKE A LOSS OF DIFFERENT APPROACHES IN ORDER TO SOLVE IT. I THINK THIS IS ONE OF MANY THINGS THAT WE SHOULD BE DOING. WE SHOULD BE MORE EXPANSIVE AND IMAGINATIVE ON WHAT KIND OF HOUSING WE ARE APPROVING. IT'S SCARY TO APPROVE SOMETHING LIKE THIS, BUT I THINK WE SHOULD BE BOLD AND GIVE IT A CHANCE. IT'S A REPUTABLE COMPANY THAT'S GOING TO MANAGE IT. NOW WE'RE IN FOR -- FREE FOR ALL. LET'S STICK WITH THE MINUTES.

>> I JUST WANTED TO -- JOHN, I WASN'T TRYING TO COMPARE IT A SINGLE FAMILY BUT I DID FEEL THAT SOME OF THE COMMENTS FROM THE NEIGHBORS WERE COMPARING THE -- COMPARING THIS TO SOMETHING AND I GUESS IDEALIZING THE SINGLE-FAMILY HOME AND THIS WAS GOING TO RUIN THE NEIGHBORHOOD. I WAS JUST -- I WAS SAYING THAT OUR CITY, YOU KNOW, I THINK WE NEED TO KIND OF TRY TO CONSIDER OTHER HOUSING TYPES TO MEET THIS CRISIS. AND I THINK THAT'S WHAT THIS IS. I WOULD LIKE TO GIVE IT A CHANCE. THAT'S WHY I BROUGHT UP VERY CONCERNED ABOUT THE MANAGEMENT PLAN. BECAUSE I WORK ON HOUSING ALL THE TIME. I KNOW HOW DIFFICULT IT IS TO MANAGE. THAT'S WHY MY INITIAL, YOU KNOW, MY -- I GUESS MY PET PEEVE IS LET'S DO MANAGEMENT PLANS BECAUSE I KNOW THEY CAN WORK. I'D LIKE TO SEE THIS AS A MODEL THAT COULD WORK FOR A LOT OF PROFESSIONALS. I KNOW THERE ARE SO MANY IN MY NEIGHBORHOOD WHO ARE DOING THAT AS SHOSHANA SAID OR SAVLAN SAID, NOT IN THE

EXACT -- IT'S NOT DESIGNED FOR IT. THIS IS DESIGNED FOR IT AND I THINK IT WILL BE WELL-MANAGED. I WOULD LIKE US TO TAKE THE PLUNGE AND TRY IT OUT. I THINK THIS IS ONE OF THE BEST WE'VE SEEN.

>> S. O'KEEFE: LET'S KEEP IT BRIEF. PATRICK.

>> P. SHEAHAN: I'M MAKING A SUBSTITUTE MOTION TO CONTINUE THIS AND TO DIRECT THE APPLICANT TO RETURN THE PROJECT AS AN APARTMENT BUILDING. THIS IS WHAT IT IS. THAT WOULD MEET ALL THE GOALS OF THE PROJECT APPLICANT. IT WOULD SIMPLY MEAN THAT THEY ARE REQUIRED TO MAKE A CONTRIBUTION AS THEY SHOULD TO THE AFFORDABLE HOUSING FUND.

>> S. O'KEEFE: WE HAVE A SUBSTITUTE MOTION. CARRIE.

>> I SECOND.

>> S. O'KEEFE: WE HAVE A SUBSTITUTE MOTION AND A SECOND. WE'LL VOTE ON THAT FIRST. ANY FURTHER DISCUSSION? OKAY. LET'S TAKE A VOTE ON THE SUBSTITUTE MOTION. SEE WHAT HAPPENS.

>> BOARD MEMBER OLSON.

>> YES.

>> BOARD MEMBER SELAWSKY.

>> YES.

>> T. CLARKE: WE CAN'T HEAR YOU. ARE YOU TALKING?

>> I'M MUMBLING BECAUSE I HAVE SOME COMPUTER ISSUES. I WAS APOLOGIZING. BOARD MEMBER PINKSTON.

>> NO.

>> BOARD MEMBER CLARKE.

>> NO.

>> BOARD MEMBER TREGUB.

>> PASS.

>> BOARD MEMBER SHEAHAN.

>> MAY I MODIFY MY MOTION?

>> NO, YOU CAN'T IN A MIDDLE OF A VOTE.

>> YES.

>> BOARD MEMBER HAUSER.

>> NO.

>> CHAIR O'KEEFE.

>> NO. IGOR.

>> I. TREGUB: I'M GOING TO ABSTAIN.

>> THREE YESES, FOUR NOS, IT DOES NOT HAVE --

>> S. O'KEEFE: IS THERE ANY FURTHER DISCUSSION?

>> THERE WERE FOUR YESES.

>> I ONLY COUNTED THREE YESES, ONE AN STATION AND FOUR NOS.

>> FOUR, DENISE, MYSELF, SAVLAN -- THE OPPOSITE.

>> YES, WAS TO CONTINUE.

>> I SEE. YOU'RE RIGHT. SORRY.

>> S. O'KEEFE: PATRICK.

>> P. SHEAHAN: ANOTHER SUBSTITUTE MOTION TO ASK THE  
APPLICANT IF THEY'RE WILLING TO CHANGE THIS TO APARTMENT  
BUILDING AND TO DO SO WITH STAFF REVIEW AND NOT REQUIRE A

CONTINUATION OR RETURN TO THE BOARD.

>> S. O'KEEFE: OKAY, IS THERE A SECOND TO THE MOTION?

>> I'LL SECOND IT FOR DISCUSSION.

>> S. O'KEEFE: OKAY. DISCUSSION ON THE SUBSTITUTE MOTION.

IGOR.

>> I. TREGUB: I WOULD LIKE TO ASK STAFF IF -- I MEAN, I CERTAINLY UNDERSTAND THE INTENT OF IT, BUT IS IT POSSIBLE TO DO -- THAT'S A PRETTY MAJOR RESTRUCTURING WITH THIS QUESTION FOR REVIEW.

>> S. O'KEEFE: PLUS ONE ON THAT QUESTION.

>> I WOULD THINK THERE WOULD BE AN ISSUE WITH THAT. THERE WOULD NEED TO BE QUITE SUBSTANTIAL CHANGES TO THE UNITS BECAUSE THESE WOULD NOW BE DWELLING UNITS EACH WITH THEIR OWN KITCHEN AND MEANING THE DEFINITION OF KITCHEN AND THE ZONING ORDINANCE. THERE WOULD HAVE TO BE A COMPLETE RESTRUCTURING OF THE FLOOR PLATES. I DON'T THINK THIS IS A POSSIBLE MOTION.

>> I WOULD LIKE TO ADD ON TO THAT, ONE OF OUR MODIFICATIONS PERMITS BMC SECTION 23-B-56.020. I DON'T THINK THE LEVEL OF CHANGE THAT THE ZAB IS LOOKING FOR COULD HAPPEN WITHOUT A MODIFICATION TO THE USE PERMIT.

>> I'LL WITHDRAW MY SECOND BECAUSE I'M WORRIED ABOUT THE TIME.

>> S. O'KEEFE: THE MOTION DOES NOT HAVE A SECOND. PATRICK HAD HIS HAND UP.

>> P. SHEAHAN: SORRY, I UNDERSTAND THE REASONING AND ACCEPT  
IT.

>> S. O'KEEFE: GREAT. CAN WE VOTE ON THE REGULAR MOTION.  
ANY OBJECTION TO THAT? LET'S DO THAT.

>> BOARD MEMBER OLSON.

>> NO.

>> BOARD MEMBER SELAWSKY.

>> NO.

>> BOARD MEMBER PINKSTON.

>> YES.

>> BOARD MEMBER CLARKE.

>> YES.

>> BOARD MEMBER TREGUB.

>> PASS.

>> BOARD MEMBER SHEAHAN.

>> S. O'KEEFE: PATRICK.

>> I'M SORRY, NO.

>> BOARD MEMBER HAUSER.

>> YES.

>> BACK TO BOARD MEMBER TREGUB.

>> ABSTAIN.

>> CHAIR O'KEEFE.

>> YES. SO THAT'S 3 YESES, SORRY, FOUR YESES, THREE KNOWS  
AND ONE ABSTENTION SO THAT PASSES.



>> I NEED TO GRAB MY COMMISSIONER'S MANUAL.

>> S. O'KEEFE: WE'RE CONCERNED ABOUT DOHEE'S -- WE'RE CONCERNED, DOHEE, WE ARE EXPECTING HER, SO THE ABSENCE MAY NOT BE EXCUSED IN WHICH CASE IT COUNTS AS AN ABSTENTION AND FOUR YESES IS NOT ENOUGH FOR THAT TO PASS. SHANNON, IS THAT RIGHT?

>> NOT ONLY DO I NEED MY MANUAL BUT I NEED MY GLASSES. FALLING APART OVER HERE.

>> J. SELAWSKY: IT DEPENDS ON DOHEE'S STATUS.

>> SHE DOES NOT HAVE AN EXCUSED ABSENCE. SO THE ACTUAL -- WE NEED FIVE VOTES FOR ACTION.

>> IGOR, DO YOU THINK WE SHOULD VOTE AGAIN? IGOR?

>> I. TREGUB: WHAT ARE YOU CURIOUS ABOUT?

>> IF THERE NEEDS TO BE A REASON FOR ABSTAINING. LIKE DO YOU HAVE TO HAVE A CONFLICT OF INTEREST? WHY ABSTAIN?

>> I. TREGUB: SO I APPRECIATE THE EFFORTS OF THE APPLICANT TO BRING US A MUCH BETTER PROJECT THAN WHAT I SAW IN DECEMBER, BUT I DON'T FEEL THAT IT'S QUITE COMPLETE YET. I THINK WE NEED TO DO SOMETHING TO TRY TO RESOLVE IT.

>> MY QUESTION WAS MORE FOR STAFF. UNDER WHAT CIRCUMSTANCES DO BOARD MEMBERS ABSTAIN? IS THERE ANY KIND OF GUIDANCE AROUND THAT?

>> IGOR DOESN'T WANT TO MAKE A DECISION.

>> NOT THAT I'M AWARE OF, BUT I CAN LOOK THROUGH TO SEE IF THERE IS ANY GUIDELINES. MY UNDERSTANDING IS SIMILAR PERHAPS TO

TERESA'S IS THAT ANYONE CAN ABSTAIN FOR ANY REASON AND THEY DON'T NEED TO SHARE THEM.

>> THAT'S MY UNDERSTANDING AS WELL. OKAY. WELL, SO MUCH FOR THE -- FURTHER DISCUSSION? OR I GUESS WE CAN TAKE NO ACTION. TAKE NO ACTION SORRY, TERESA, SHANNON, WHAT HAPPENS IF WE TAKE NO ACTION?

>> I GUESS I CAN LOOK THAT UP AS WELL. I'D RATHER NOT GO THERE. I THINK IT BECOMES -- THE ACTION THAT THE BOARD NEEDS IT TALK MORE. THEY NEED TO COME UP TO SOME RESOLUTION BE IT SUPPORTING, DENYING OR CONTINUING IT IN THE DIRECTION OF THE APPLICANT TEAM. BUT I DON'T THINK THAT IT JUST ENDS BECAUSE THERE ISN'T A MAJORITY.

>> S. O'KEEFE: OKAY.

>> EXCUSE ME IF I MAY, CHAIR, THE POINT IS IT'S AFTER 10:00 P.M. AND THE RULES RECENTLY ADOPTED SAY NO PUBLIC HEARING MAY BE LATER THAN 10:00 P.M. UNLESS THERE IS A LEGAL REASON TO MAKE A DECISION AS NEEDED.

>> S. O'KEEFE: I THOUGHT WE COULD TAKE A TWO-THIRDS MAJORITY TO ACCEPT ONE?

>> ANY ITEM MAY BE CONTINUED TO A SPECIAL MEETING BY TWO-THIRDS MAJORITY OR CONTINUED TO A SUBSEQUENT REGULAR MEETING BY A MAJORITY VOTE. THE BOARD MAY CONTINUE PAST 11:00 UNLESS A TWO-THIRDS MAJORITY VOTE.

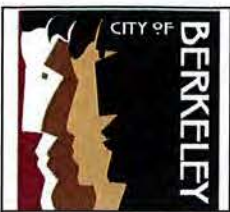
>> S. O'KEEFE: MEMBERS OF THE PUBLIC HOW WE DON'T KNOW

THIS. THIS IS A BRAND NEW RULE. THIS MONTH IS THE FIRST TIME IT  
CAME UP. WE'LL TRY TO GET IT RIGHT. SO THE NEXT ITEM IS  
AUTOMATICALLY CONTINUED? OR AUTOMATICALLY NOT HEARD TONIGHT?

>> IT'S AUTOMATICALLY NOT BEING HEARD. SO --

>> S. O'KEEFE: ARE YOU SURE ABOUT THAT? BECAUSE I'M GOING  
IT ADDRESS THE AUDIENCE.

>> I'LL REREAD THE LANGUAGE, IN ORDER TO FACILITATE -- LET  
IN ORDER TO FACILITATE FULL PUBLIC PARTICIPATION AND DECISION  
MAKING AND FISCALLY RESPONSIBLE DECISIONS. THE ADJUSTMENT BOARD  
ADOPTS THE PROCEDURE. NUMBER ONE, NO PUBLIC HEARING MY COMMENCE  
LATER THAN 10:00 P.M. UNLESS THERE IS [INDISCERNIBLE] NUMBER  
TWO, NO BOARD MEETING MAY CONTINUE PAST 11:00 UNLESS TWO-THIRDS  
OF THE BOARD VOTE TO EXTEND THE MEETING FOR A SPECIAL PERIOD OF  
TIME INCLUDING THE ORDER IN WHICH THE ITEMS OCCURRED. NUMBER  
THREE, ANY ITEMS NOT COMPLETED AT A REGULARLY SCHEDULED BOARD  
MEETING MAY BE CONTINUED TO A SPECIAL MEET BIG TWO-THIRDS  
MAJORITY VOTE OR MAY BE CONTINUED TO A SUBSEQUENT REGULAR  
MEETING CONTINUED OFF CALENDAR BY A MAJORITY VOTE OF THE BOARD.  
MY THOUGHT BASED ON THESE THREE POINTS IS THAT THE BOARD  
COULD -- YOU NEED TO TAKE ACTION TO CONTINUE THE ITEM -- THE  
INFORMATION ITEM IN THE NEXT ZAB MEETING.



# I. ZONING PROJECT APPLICATION FORM

RECEIVED

ZP201 18-0229 *(This box for staff use only.)* PLN201 \_\_\_\_\_  
 Administrative Use Permit  Pre-Application  
 Use Permit / Variance  
 Modification of any of the Above Intake Planner: A. Riemer

DATE STAMP HERE  
 DEC 06 2018  
 LAND USE PLANNING

• **Project Address:** 2435 San Pablo Ave. Berkeley, CA 94702 Unit/Suite #: \_\_\_\_\_

Project Description: \_\_\_\_\_

THE PROPOSED PROJECT IS A NEW 4-STORY MIXED-USE BUILDING. THE GROUND FLOOR INCLUDES A COMMERCIAL SPACE, A RESIDENTIAL LOBBY, AND A PARKING GARAGE ACCESSED FROM DWIGHT WAY. THE UPPER 3 STORIES WILL BE GROUP LIVING ACCOMMODATIONS WITH SHARED KITCHEN AND LAUNDRY FACILITIES ON EACH FLOOR, TOTALING NEW (42) ROOMS.

• **Property Owner Name:** Wang Brother Investments, LLC

Owner's Mailing Address: 1 Bates Blvd, Suite #400. Orinda, CA 94563

Phone #: (925)386-0285  Home  Mobile  Business E-mail: kevin@potterylandusa.com

• **Applicant Name** (or write "same"): Erik Waterman/Studio KDA

Applicant's Mailing Address: 1810 6th Street, Berkeley, CA 94710

Phone #: (510)841-3555  Home  Mobile  Business E-mail: erik@studiokda.com

<b>For projects involving <u>only</u> the following four items and <u>none</u> of the items on pages 2-3 of this form, please refer to the handout indicated in the right-hand column <u>instead</u> of filling out this form.</b>	
1. Converting existing Rental or Tenant In Common (TIC) Units to Condominiums?	Refer to the "Condominium Conversion Procedures: Guide for Applicants"
2. Demolition of, or exterior alterations to, a designated City of Berkeley Landmark, Structure of Merit, or structure in a City Historic District (or interior alterations to such buildings if publicly owned)?	Refer to the "Landmark Preservation Commission: Structural Alteration Permit and Design Review Submittal Requirements"
3. Application to designate a City Landmark, Structure of Merit or Historic District?	Refer to the "Landmark, Structure of Merit or Historic District Designation Form"
4. Exterior changes (including signs) to (1) any structure (new or existing) in a non-residential zoning district OR (2) a commercial or mixed-use building in the R-4 District?	Refer to the Design Review Submittal Packet

Continued on Page 2

**PLANNING & DEVELOPMENT**  
 Land Use Planning Division, 1947 Center Street, 2<sup>nd</sup> Floor, Berkeley, CA 94704  
 Tel: 510.981.7410 TDD: 510.981.6903  
 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)





# I. ZONING PROJECT APPLICATION FORM

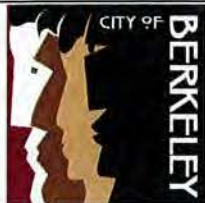
Page 2 of 4

## Submittal Requirements Checklist – Instructions

- Complete the checklist below and **sign the bottom of page 3**. (*Owner must also sign, or provide a letter authorizing the applicant to sign on the owner's behalf.*)
- For each question for which you check "yes", review the Zoning Project Submittal Requirements to learn more and to provide the item indicated in the right-hand column.
- Submit a pdf copy of the entire application, along with the paper application to the Planner at the Permit Service Center, Zoning Counter.**

Does the project include:	No	Yes	Handout / Application Requirement
1. Any work requiring an Administrative Use Permit, Use Permit, Variance, or Modification of any these permits?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Required For All Projects
2. Any new structure(s), addition(s), demolition(s), exterior alteration(s), or change(s) of use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Required For All Projects Involving Construction
3. A new main building, OR a new accessory building/structure or main building addition within 2 feet of a required setback?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Boundary/Topographic Survey
4. More than 50 cubic yards of grading?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Grading Plan
5. A request to waive or reduce required parking?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parking Survey
6. (1) a building over three stories in height, (2) a Density Bonus, (3) an FAR over 2.0, (4) over 10,000 sq. ft. of gross floor area; OR any wireless installation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Photo Simulations
7. A new main building or an addition exceeding 14 feet in average height in the 'H' Overlay District?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Section Drawings Story Poles
8. A new main building or an addition exceeding 14 feet in average height on a site adjacent to a residential use?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Shadow Study
9. A new main building (except accessory buildings/structures)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Street Strip Elevation
10. Creation of (1) 5 or more dwelling or live/work units, or (2) additional condominium units resulting in 5 or more condominium units on the site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Housing Affordability Statement Applicant Anti-Discriminatory Housing Policies
11. Under Government Code Section 65915: a. A request for a Density Bonus? b. A request for any concessions or incentives in addition to a Density Bonus?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Housing Affordability Statement Additional Incentives or Concessions Documents
12. Creation of (1) 10 or more dwelling units, (2) 5,000 sq. ft. of floor area, OR (3) 25 or more peak hour vehicle trips (based on ITE trip generation rates)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Traffic Impact Analysis
13. Creation or replacement of 2,500 square feet or more of impervious surface area? (Includes additions and new buildings but not routine maintenance and re-surfacing).	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stormwater Requirements Checklist
14. Any new dwelling unit(s), or addition or renovation of 10,000 sq. ft. or more of non-residential space?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Green Building Checklist Energy Efficiency Analysis ( <i>nonresidential mixed-use only</i> )
15. 2,500 sq. ft. or more of new landscape area or 2,500 sq. ft. or more of rehabilitated landscape?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Berkeley Water Efficient and Bay Friendly Landscape Requirements
16. A new building on a site with a history of soil and/or groundwater contamination or within Environmental Management Areas?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Phase I or II Assessment
17. A new building or addition in a liquefaction, landslide, or fault zone shown on the "Environmental Constraints Map"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Seismic Hazard Investigation
18. Federal funding, either directly or through the City of Berkeley Housing Trust Fund?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Area of Potential Effects (APE) Statement
19. A new business, or a new commercial space with tenant/operator already selected? ( <b>Does not include</b> home occupations.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Zoning Use Questionnaire



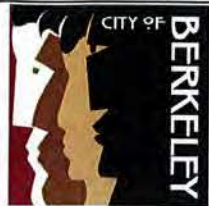


# I. ZONING PROJECT APPLICATION FORM

You must disclose whether or not any of the following are true of the project:	No	Yes
<ul style="list-style-type: none"> <li>Over 7,500 square feet of office, retail, restaurant, hotel, lodging, manufacturing, light industrial, research and development, warehouse or storage? If so, Affordable Child Care and Affordable Housing Fees apply. Refer to Council Resolutions #66,618-N.S. &amp; #66,617-N.S.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Any new commercial or industrial building, more than five or more Dwelling Units; or an addition or more than 10,000 square feet. If so, Percent for Public Art on Private Projects Program applies, per BMC Chapter 23C.23.</li> </ul>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> <li>Project involves the elimination or rehabilitation of any dwelling units, and/or are any of the dwelling units on the property controlled rental units? If so, your application will be referred to the Rent Stabilization Board. No action is required on your part. You may contact them at (510) 981-7368 if you have any questions.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Construction activity within the drip line of a Coast Live Oak tree with circumference over 18" at 4'-6" above ground (or 26" aggregate circumference for multi-trunked trees)? If so, the Moratorium on the removal of Coast Live Oaks Ordinance applies, per BMC Chapter 6.52.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Removal of 25% or more of a main building's exterior walls and roof (including replacement of existing structural members)? If so, the Demolition Ordinance may apply, per BMC Chapter 23C.08.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Smoke Shops or Drug Paraphernalia?</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Cultivation, Distribution, Manufacture or Sale of Cannabis?</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Demolition or substantial change of a building &gt;40 years old? If so, the Demolition Ordinance will apply, per BMC Chapter 23C.08, as well as Section 15300.2 of the CEQA Guidelines.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>Construction on a parcel that is within 40' of an open creek or 25' of a culverted creek? If so, the Preservation and Restoration of Natural Watercourses Ordinance applies, per BMC Chapter 17.08</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Under penalty of perjury, I certify that:  
**(1) the above information is true and complete to the best of my knowledge, and**  
**(2) the attached paper and electronic copies of this application are the same.**  
 (\*Owner's signature, or signed letter authorizing applicant to apply on owner's behalf, is required for all applications.)

Applicant Signature: <u></u>	Owner's Signature: <u></u>
Printed: <u>Erik Waterman/Studio KDA</u>	Printed: <u>Kaiwei Wang</u>
Date: <u>12/5/2018</u>	Date: <u>12/5/2018</u>



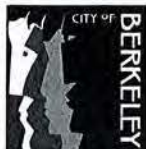
# I. ZONING PROJECT APPLICATION FORM

*(This page is for staff use only.)*

Zoning District(s):

Zoning Section	Description
1. 23 <u>E. G4. 030</u>	UP/AUP to New Mixed-use development w/ Group Living Accommodations and retail
2. 23 _____	UP/AUP to
3. 23 _____	UP/AUP to
4. 23 _____	UP/AUP to
5. 23 _____	UP/AUP to
6. 23 _____	UP/AUP to
7. 23 _____	UP/AUP to
8. 23 _____	UP/AUP to
9. 23 _____	UP/AUP to





**CITY OF BERKELEY**

Permit Service Center  
1947 Center St, 3rd floor  
Berkeley, CA 94704

**RECEIPT  
ZP2018-0229**

**Receipt Date:**

12/6/2018

**Receipt Number:**

548690

**Applicant Information**

Erik Waterman  
1810 6TH ST  
BERKELEY CA 94710-2003

**Property Information**

Parcel Number: 056 192801900

**Project Information**

Type: Planning  
Group: Zoning Permit  
Category: NA  
Sub-Category: NA

Project:

Work Description: New mixed-use development with 42 rooms for Group Living Accommodations and approximately 1,000 sf of retail. (2 vacant lots at San Pablo and Dwight, APN 56-1928-19 and APN 56-1928-20).

**Location**

0 SAN PABLO Ave  
BERKELEY, CA 94702

**RECEIVED**  
**DEC 06 2018**  
**LAND USE PLANNING**

<b>Payor:</b> Wang Brothers Investments, LLC	<b>Payment Status:</b> Paid	<b>Date Printed:</b> 12/6/2018
<b>Cashier:</b> RASMITH	<b>Payment Method:</b> Check	<b>Check #:</b> 2604
<b>Fees:</b>		<b>Amount</b>
UPPH020 - UPPH: Base Tier 2 - Complex Projects (< 24 hrs staff time)		\$4800.00
UPPH040 - UPPH: Base Fee Traffic Eng. Review (base fee for up to 4 hrs)		\$640.00
UPPH070 - UPPH: ZAB Public Hearing Fee		\$1025.00
RM - Records Management		\$50.00
ADDCPF - Community Planning Fee (15%)		\$720.00
<b>Property Address:</b> 0 SAN PABLO Ave BERKELEY, CA 94702	<b>Total:</b>	<b>\$7235.00</b>



Permit Service Center  
 Building and Safety Division  
 1947 Center St. Third Floor  
 Berkeley, CA 94704

**INVOICE**

Date: 12/6/2018 10:40:29 AM

**Invoice #:** 385136  
**Record #:** ZP2018-0229  
**Address:** 0 SAN PABLO AVE

**Bill to:**

Erik Waterman  
 1810 6TH ST  
 BERKELEY CA 94710-2003

RECEIVED  
 DEC 06 2018  
 LAND USE PLANNING

Date Assessed	Invoiced Fee Item	Fee	Paid	Balance
12/6/2018	Records Management	\$50.00	\$0.00	\$50.00
12/6/2018	UPPH: Base Fee Traffic Eng. Review (base fee for up to 4 hrs)	\$640.00	\$0.00	\$640.00
12/6/2018	Community Planning Fee (15%)	\$720.00	\$0.00	\$720.00
12/6/2018	UPPH: ZAB Public Hearing Fee	\$1,025.00	\$0.00	\$1,025.00
12/6/2018	UPPH: Base Tier 2 - Complex Projects (< 24 hrs staff time)	\$4,800.00	\$0.00	\$4,800.00
<b>Totals:</b>		<b>\$7,235.00</b>	<b>\$0.00</b>	<b>\$7,235.00</b>

## 2435 San Pablo Ave., Berkeley, CA 94702

### Applicant Statement

December 5, 2018

#### Project Overview

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The site is zoned within the C-W district and within the Dwight and San Pablo Designated Node. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposal requests a reduction in parking from the 9 required spaces to 6 spaces.

The proposed building will offer co-living accommodations with 42 private rooms each with a private bathroom. The C-W district allows Group Living Accommodations (GLA) as a permitted use. Each residential floor will include community kitchens, shared laundry facilities and an outdoor balcony. Common usable open space will also include a west-facing shared rooftop terrace.

The ground floor will include a commercial space and residential lobby accessed from San Pablo Ave. The lobby and commercial storefront entrances are shifted to the northwest due to an existing bus stop enclosure at the south west corner of the property line. Parking will be accessed via an 18' wide easement from Dwight Way to the back Southeast corner of the building. There will be 6 parking spaces, including one accessible space. The ground floor will include a secure bike parking room with spaces for 42 bicycles.

The building is designed to accommodate those who desire an affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor spaces have been located on the South and West sides of the building, away from the adjacent residential buildings. In addition to the required 10' foot rear yard setback, the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances to the commercial space and residential lobby are an extension of the buildings fenestration patterning and consistent with the commercial store fronts along San Pablo Ave. and Dwight Way.





### **Project Benefits**

The proposed project achieves a number of the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan in general. The current, underutilized lot will be activated with appropriately dense housing and commercial storefront in the San Pablo-Dwight designated node. By utilizing the easement at the rear of the property to access the parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway, in addition to mending the commercial fabric, will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring 42 new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The group living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 rooms, or a total of 9 spaces. The project is seeking a reduction in required parking to 6 spaces due to the proximity to nearby mass transit stations, bus lines and by providing a large capacity secure bicycle parking room on-site.

AC transit bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way all have stops at the intersection with Dwight Way. The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capital Corridor Station is 1 mile away.

While there is no specific zoning requirement for residential bicycle parking, the building will provide at least 42 spaces (one for each tenant) in an interior secure bike storage room. The location receives a 92 or "Biker's Paradise" score by walkscore.com.

The commercial bicycle parking requirement is 1 per 2,000 SF; or 1 space, which will be provided by a bike rack adjacent to the commercial space and providing 4 bike parking spaces.

A preliminary look at traffic impact indicates the project could generate between 15 to 20 peak hour trips based on the standard mid-rise apartment trip generation (42 units times 0.44 peak hour trips per unit). This estimate is conservative, as it assumes no reductions for group living units which accommodate fewer people than an average apartment multiplier or for an above average transit use per tenant. There are also no trip reductions taken for removal of the existing parking lot uses. This estimate is subject to review from the City Traffic Engineer.

**Zoning Requirements**

		<b>EXISTING</b>	<b>PROPOSED</b>	<b>PERMITTED/REQUIRED</b>
<b>Lot Area (SF) – total</b>		7,349 SF	-	-
<b>Gross Floor Area (SF)</b>		0	22,022 SF	22,047 SF
<b>Floor Area Ratio</b>		0	3	3
<b>Building Footprint (SF)</b>		0	5,481 SF	NA
<b>Lot Coverage</b>		0	78%	NA
<b>GLA/Rooms</b>		0	42	NA
<b>Parking</b>		0	6	9 ( 1 per 5 Rooms)
<b>Height</b>	<b>Max.</b>	0	46'-7"	50'-0"
	<b>Stories</b>	0	4	4
<b>Building Setback</b>	<b>Front (W)</b>	0	0	0
	<b>Side (N)</b>	0	1'-0"	0
	<b>Side (S)</b>	0	0'-11"	0
	<b>Rear (E)</b>	0	10'-0"	10'-0"
<b>Usable Open Space (SF)</b>		0	740 SF	672 SF (@ 40 SF per 2.5 Rooms)
<b>Parking</b>		0	6	9

**Project Team***Owner*

Wang Brother Investments, LLC  
 1 Bates Blvd, Suite #400  
 Orinda, CA 94563

*Architect/Applicant*

Charles Kahn, charles@studiokda.com  
 Erik Waterman, erik@studiokda.com  
 Studio KDA  
 1810 6<sup>th</sup> Street  
 Berkeley, CA 94710  
 510-841-3555





**k d a**  
ARCHITECTURE  
kahn design associates  
kahndesignassociates.com  
ph: 510.841.3555



Project Site - front of lot



Project Site - south neighbor

PERMIT APPLICATION - SITE PHOTOGRAPHS

2435 SAN PABLO AVENUE  
ZONE CW  
BERKELEY, CA  
NOVEMBER 2018

k d a

ARCHITECTURE  
kahn design associates  
kahndesignassociates.com  
ph: 510.841.3555

PERMIT APPLICATION - SITE PHOTOGRAPHS



Project Site - south neighbor



Project Site - north neighbor



**k d a**  
ARCHITECTURE  
kahn design associates  
kahndesignassociates.com  
ph: 510.841.3555



West Neighbor (across San Pablo Ave)



West Neighbor (across San Pablo Ave)

PERMIT APPLICATION - SITE PHOTOGRAPHS



# PLANNING & DEVELOPMENT

Land Use Planning, 1947 Center Street, Berkeley, CA 94704  
 Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)

## TABULATION FORM

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Date: 12/07/2018  
 Applicant's Name: Erik Waterman/Studio KDA  
 Zoning District C-W

Please print in ink the following numerical information for your Administrative Use Permit, Use Permit, or Variance application:

	<i>Existing</i>	<i>Proposed</i>	<i>Permitted/ Required</i>
<b>Units, Parking Spaces &amp; Bedrooms</b>			
Number of Dwelling Units (#)	NONE	GLA (42 ROOMS)	-
Number of Parking Spaces (#)	-	6	10 (1 PER 5 ROOMS + 1 MGR.)
Number of Bedrooms (#) (R-1, R-1A, R-2, R-2A, and R-3 only)		GLA (42 ROOMS)	-
<b>Yards and Height</b>			
Front Yard Setback (Feet)		0'-0"	0'-0"
Side Yard Setbacks: (facing property)		1'-0"	0'-0"
Left: (Feet)			
Right: (Feet)		0'-11"	0'-0"
Rear Yard Setback (Feet)		10'-0"	10'-0"
Building Height* (# Stories)		4	4
Average* (Feet)		46'-7"	50'-0"
Maximum* (Feet)			
<b>Areas</b>			
Lot Area (Square-Feet)	7,349 SF		
Gross Floor Area* (Square-Feet) Total Area Covered by All Floors		22,022 SF	22,047 SF
Building Footprint* (Square-Feet) Total of All Structures		5,481 SF	
Lot Coverage* (%) (Footprint/Lot Area)		78%	
Useable Open Space* (Square-Feet)		740 SF	672 SF (ASSUMING 40SF / 2.5 GLA)
Floor Area Ratio* Non-Residential only (Except ES-R)		3	3

\*See Definitions – Zoning Ordinance Title 23F.

Revised: 05/15



# DESIGN REVIEW APPLICATION

For: _____	Preliminary Design Review (PDR)	_____	Signs and Awnings
_____	Final Design Review (FDR)	_____	Modification: PDR or FDR
_____	Staff Level Design Review (DRSL)		
Intake Planner _____			

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Zone: C-W

Project Description: \_\_\_\_\_

THE PROPOSED PROJECT IS A NEW MARKET RATE 4-STORY MIXED-USE BUILDING WITH GROUP LIVING ACCOMMODATIONS PROVIDING (42) UNITS, SHARED KITCHENS FACILITIES, AND A COMMON ROOF DECK. THE GROUND FLOOR INCLUDES THE RESIDENTIAL LOBBY, A COMMERCIAL SPACE, AND GARAGE PARKING ACCESSED VIA DWIGHT WAY.

Date Building Permit/Sign Permit/Use Permit or Zoning Permit was applied for: \_\_\_\_\_

Associated Use Permit number: \_\_\_\_\_

For exterior changes to existing buildings, other than signs and awnings, the estimated construction cost is \$ \_\_\_\_\_

• **Property Owner Name (Print)** Wang Brother Investments, LLC

Owner's Mailing Address: 1 Bates Blvd, Suite #400. Orinda, CA 94563

Daytime Phone # (925)386-0285 E-mail: kevin@potterylandusa.com

• **Applicant Name (Print)**  **SAME as Above:** \_\_\_\_\_

Applicant's Mailing Address: Erik Waterman/Studio KDA

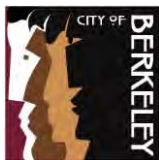
1810 6th Street, Berkeley, CA 94710

Daytime Phone # (510)841-3555 E-mail: erik@studiokda.com

*Under penalties of perjury, I certify that the information above and in any attachments hereto, is true and accurate to the best of my knowledge.*

**Applicant Signature:**  Date: 12/5/2018

**Owner's Signature:**  Date: 12/5/2018



# DESIGN REVIEW APPLICATION

For: <input type="checkbox"/> Preliminary Design Review (PDR)	<input type="checkbox"/> Signs and Awnings
<input type="checkbox"/> Final Design Review (FDR)	<input type="checkbox"/> Modification: PDR or FDR
<input type="checkbox"/> Staff Level Design Review (DRSL)	
Intake Planner _____	

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Zone: C-W

Project Description: THE PROPOSED PROJECT IS A NEW 4-STORY MIXED-USE BUILDING. THE GROUND FLOOR INCLUDES A COMMERCIAL SPACE, A RESIDENTIAL LOBBY, AND A PARKING GARAGE ACCESSED FROM DWIGHT WAY. THE UPPER 3 STORIES WILL BE GROUP LIVING ACCOMMODATIONS WITH SHARED KITCHEN AND LAUNDRY FACILITIES ON EACH FLOOR, TOTALING NEW (42) ROOMS.

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Daytime Phone # (925)386-0285 E-mail: kevin@potterylandusa.com

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Applicant's Mailing Address: Erik Waterman/Studio KDA

1810 6th Street, Berkeley, CA 94710

Daytime Phone # (510)841-3555 E-mail: erik@studiokda.com

*Under penalties of perjury, I certify that the information above and in any attachments hereto, is true and accurate to the best of my knowledge.*

**Applicant Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Owner's Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**PLANNING & DEVELOPMENT**

**Land Use Planning Division, 1947 Center Street, 2<sup>nd</sup> floor, CA 94704**

Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420

Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)



## Neighborhood Meeting

Proposed Project at 2435 San Pablo Ave.

Monday, December 3rd, 2018, 8:00 a.m. to 9:30 a.m.

Meet at 2435 San Pablo Ave, Parking Lot

You are invited to a meeting to learn about the proposed project at 2435 San Pablo Ave. This project will develop the existing parking lot to create much-needed housing in Berkeley. The proposed 4-story building will provide a total of 42 bedrooms with shared kitchens and laundry facilities on the upper three floors. The ground floor will include a 1,000 square foot commercial space, a residential lobby, and a parking garage accessed from Dwight Way.

We look forward to meeting you, further describing the proposed project, and answering your questions.

Rendering of Proposed Building:



If you have any questions about the project prior to the meeting, please contact Erik Waterman, Project Manager, Studio KDA at 510.841.3555.

Thank you.





OAKLAND CA 945

27 NOV 2018 PM 7 L

Studio KDA  
1810 GTH ST  
Berkeley, CA 94710

94710-200910





## **2435 Neighborhood Meeting Notes:**

### **Phone calls from Neighbors (November 20, 2018)**

- Toni Mester called asking about the exact location of the project
- Susan Henderson call requesting a second meeting in the evening
- Jefferson Douglas called requesting a second meeting in the evening and asking the Studio KDA posted information about the project on our website

### **On-site Neighborhood Meeting (December 3, 2018, 8-9:30am)**

8-10 Residents attended almost all long term residents from the neighborhood.  
General consensus was positive.

- Positive comments on the building/façade design
- Positive feedback on location of public decks being away from Byron St.
- Questions about how building materials/white façade will age over time
- Questions about if this project is a homeless/transition project
- Questions about how other co-living building are operated
- Concern tenants won't be invested in the neighborhood
- Concern about the CW Zoning in general, recommends Form-base code
- Requests for a second neighborhood meeting in the evening

SENT VIA EMAIL

TO: Erik Waterman <erik@studiokda.com>  
FROM: Willie Pettus <williepettusarchitect@gmail.com>

DECEMBER 5, 2018

Hi Erik

It was nice to meet you the other day. Here are a few comments about the project:

1) Initially I was concerned about cars stacking up on Dwight if they tried to turn left into the driveway during rush hour - that could make for some frustration for people turning right on Dwight from SP, etc. However, with only 10 cars, this will hopefully not be a major issue.

2) We discussed the extent to which the north edge of the building will block sunlight and daylight, and will shade the south windows of the adjacent building. We noted that the portion of your building closest to the PL extends back to just about the 1st window, at which point your building jogs south, giving those windows more breathing room.

We also noted that your building would definitely block views, daylight and sunlight into those windows anyway, except at midday in the summer months. We noted that the blinds were down in the morning. We noted that some of the north facing bedrooms on your building would have potential privacy conflicts with neighboring south windows. We noted that over time the adjacent lot will likely be developed far more densely, in which case it is challenging for you to respond in significant ways to an edge condition that will very likely change.

I do suggest that you locate the adjacent building and its openings accurately on the site plan so you can verify these observations and respond to the discussion.

3) While I think the rendering shows a nice contrast between the white stucco and the polychrome privacy/shade devices, I would consider how the building will respond to environmental conditions over time - specifically the accumulation of dust (especially from fumes on a major bus corridor) on the stucco texture and the horizontal shelves of the shading devices - and how that might streak and show on a white surface. I would recommend a darker shade - no specific colors in mind (that is a process I know requires some testing with client and community).

All the best

Willie

--

William Pettus, LEED AP  
Architect/Project Manager  
510-506-0008



Civic Arts Program  
Office of Economic Development  
City Manager's Office

# PUBLIC ART ON PRIVATE DEVELOPMENT PROGRAM

## Allocation Declaration

**(For Use by Applicant Only)**

Project Address: <p style="text-align: center; color: blue;">2435 San Pablo Ave. Berkeley, CA 94702</p>	Project Title: <p style="text-align: center; color: blue;">Poets Corner Place</p>
Description of Project: <p style="text-align: center; color: blue;">4-Story Mixed-Use</p>	Total Building Permit Valuation:
Point of Contact (Name & Title): <p style="text-align: center; color: blue;">Erik Waterman, Architect</p>	Organization Name & Mailing Address: <p style="text-align: center; color: blue;">Studio KDA, 1810 6th Street Berkeley, CA 94710</p>
Telephone: <p style="text-align: center; color: blue;">510-841-3555</p>	Email: <p style="text-align: center; color: blue;">erik@studiokda.com</p>

### Declaration

I certify that I am the property owner, authorized agent of the property owner or other person having a legal right, interest, or entitlement to the use of the property that is the subject of this declaration. I declare that I shall comply with the requirements of City of Berkeley Municipal Code Section 23C.23.050 in the manner indicated below:

- Placement of artwork(s) on the premises valued at 1.75% of the total building permit valuation for the development. [1.75% = \$\_\_\_\_\_]
- A combination: include on-site publicly accessible artwork valued at less than 1.75%, with an amount equal to 80% of the difference in value paid to the City as an in-lieu fee.
- Depositing into the City's Public Art Fund, payment of an in-lieu fee equal to 0.8% of the total building permit valuation for the development.[0.8% = \_\_\_\_\_]

**Applicant Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**(For Use by City of Berkeley Only)**

<input type="checkbox"/> Apply an in-lieu fee of 0.8% equaling \$_____	Authorized Signature, Title, Date:
<input type="checkbox"/> Approved for Public Art Plan	Authorized Signature, Title, Date:
<input type="checkbox"/> Apply Administrative Fee (5%) for On-Site Publicly Accessible Art	Authorized Signature, Title, Date:





# PLANNING & DEVELOPMENT

Land Use Planning, 2120 Milvia Street, Berkeley, CA 94704  
Tel: 510.981.7410 TDD: 510.981.7474 Fax: 510.981.7420  
Email: [Planning@ci.berkeley.ca.us](mailto:Planning@ci.berkeley.ca.us)

## II.E. HAZARDOUS WASTE AND SUBSTANCES STATEMENT

Pursuant to the Permit Streamlining Act (PSA), a development permit application may not be accepted as complete unless and until the applicant has submitted a signed statement indicating whether the proposed project site or any alternative site(s) is on the lists of hazardous waste sites compiled pursuant to Government Code Section 65962.5 by the California Secretary for Environmental Protection.

Data lists / maps are available at the following websites (check multiple lists and categories):

<http://www.calepa.ca.gov/SiteCleanup/CorteseList/>

<http://www.envirostor.dtsc.ca.gov/public/>

<https://geotracker.waterboards.ca.gov/>

### Applicant's Information:

Name: Erik Waterman/Studio KDA  
Street Address: 1810 6th Street  
City, State, Zip Code: Berkeley, CA 94710  
Phone Number: (510)841-3555

### Project Information:

Address: 2435 San Pablo Ave.  
City, State, Zip Code: Berkeley, CA 94702  
Assessor's book, page, and parcel number: APN: 56-1928-19 & 56-1928-20

### Specify any list pursuant to Section 65962.5 of the Government Code:

Regulatory identification number: NONE

Date of list: \_\_\_\_\_

### Applicant's verification:

Signature:  Date: 12/5/2018



## PLANNING & DEVELOPMENT

Land Use Planning, 2120 Milvia Street, Berkeley, CA 94704  
Tel: 510.981.7410 TDD: 510.981.7474 Fax: 510.981.7420  
Email: [Planning@ci.berkeley.ca.us](mailto:Planning@ci.berkeley.ca.us)

### II.E. HAZARDOUS WASTE AND SUBSTANCES STATEMENT

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<http://www.envirostor.dtsc.ca.gov/public/>

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#### Applicant's Information:

Name: Erik Waterman/Studio KDA

Street Address: 1810 6th Street

City, State, Zip Code: Berkeley, CA 94710

Phone Number: (510)841-3555

#### Project Information:

Address: 2435 San Pablo Ave.

City, State, Zip Code: Berkeley, CA 94702

Assessor's book, page, and parcel number: APN: 56-1928-19 & 56-1928-20

#### Specify any list pursuant to Section 65962.5 of the Government Code:

Regulatory identification number: NONE

Date of list: \_\_\_\_\_

#### Applicant's verification:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**2435 San Pablo Ave., Berkeley, CA 94702**

**Applicant Anti-Discriminatory Housing Statement:  
December, 2018**

Required for any project creating five or more dwelling units, submit a written statement answering the following questions and provide the requested documentation, if applicable:

1. Does the applicant or sponsor, including the applicant or sponsor's parent company, subsidiary, or any other business or entity with an ownership share of at least 30% of the applicant's company, engage in the business of developing real estate, owning properties, or leasing or selling individual dwelling units in states or jurisdictions outside of California? **No.**
2. If the answer to (1) is yes, in which states?
3. If the answer to (1) is yes, does the applicant or sponsor, as defined in (1), have policies in individual states that prohibit discrimination based on sexual orientation, gender identity, and/or gender expression in the sale, lease, or financing of any dwelling units enforced on every property in the state or states where the applicant or sponsor has an ownership or financial interest?
4. If the answer to (1) is yes, does the applicant or sponsor, as defined in (1), have a national policy that prohibits discrimination based on sexual orientation and gender identity in the sale, lease, or financing of any dwelling units enforced on every property in the United States where the applicant or sponsor has an ownership or financial interest in property?
5. If the answer to (3) or (4) is yes, please provide a copy of that policy or policies as part of the application to the Planning Department.



Architect/Applicant  
Charles Kahn, charles@studioKDA.com  
Erik Waterman, erik@studioKDA.com  
StudioKDA  
1810 6<sup>th</sup> Street  
Berkeley, CA 94710  
510-841-3555



Owner  
Kevin Wang

12/5/2018

**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Anti-Discriminatory Housing Statement:**  
**December, 2018**

Required for any project creating five or more dwelling units, submit a written statement answering the following questions and provide the requested documentation, if applicable:

1. Does the applicant or sponsor, including the applicant or sponsor's parent company, subsidiary, or any other business or entity with an ownership share of at least 30% of the applicant's company, engage in the business of developing real estate, owning properties, or leasing or selling individual dwelling units in states or jurisdictions outside of California? **No.**
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5. If the answer to (3) or (4) is yes, please provide a copy of that policy or policies as part of the application to the Planning Department.

---

*Architect/Applicant*

Charles Kahn, charles@studioKDA.com  
Erik Waterman, erik@studioKDA.com  
StudioKDA  
1810 6<sup>th</sup> Street  
Berkeley, CA 94710  
510-841-3555

---

*Owner*

Kevin Wang





Planning & Development Department  
Building & Safety Division

Permit Application No. \_\_\_\_\_

**Permit Supplement 2: AUTHORIZATION OF AGENT  
TO ACT ON PROPERTY OWNER'S BEHALF**

When the Permit Application and the Owner-Builder Declaration on the back of the Application have been executed by a person other than the property owner, the following shall be completed by the property owner and returned to the Permit Service Center prior to the issuing the permit.

Excluding the Notice to Property Owner, the execution of which I understand is my personal responsibility, I hereby authorize the following person(s) to act as my agent(s) to apply for, sign, and file the documents necessary to obtain an Owner-Builder Permit for my project.

Please print information on lines below and sign and date at bottom.

Scope of Construction Project (or Description of Work):

NEW 42-UNIT GROUP LIVING ACCOMADATION

Project Location or Address: 2435 San Pablo Ave, Berkeley CA


Name of Authorized Agent: ERIK WATERMAN

Address of Authorized Agent: STUDIO KDA

1810 6TH ST, BERKELEY, CA 94710

Phone Number of Authorized Agent: 510-841-3555

I declare under penalty of perjury that I am the property owner for the address listed above and I personally filled out the above information and certify its accuracy.

Property Owner's Signature: 

Date: 12/5/2018

**Note: A copy of the owner's driver's license, state issued identification card, passport, or form notarization is required to be presented when the permit is issued to verify the property owner's signature.**





Planning & Development Department  
Building & Safety Division

Permit Application No. \_\_\_\_\_

**Permit Supplement 2: AUTHORIZATION OF AGENT  
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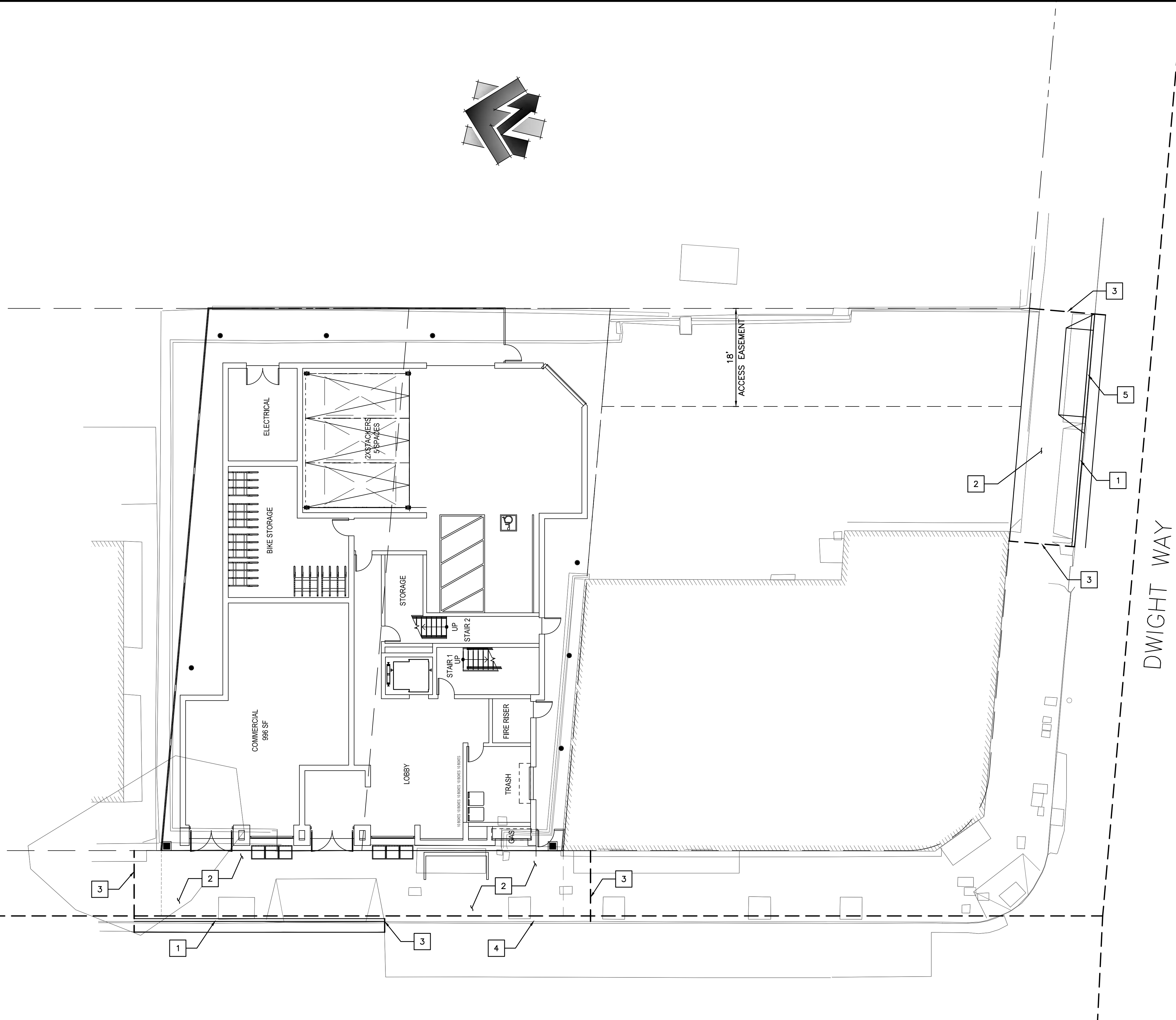
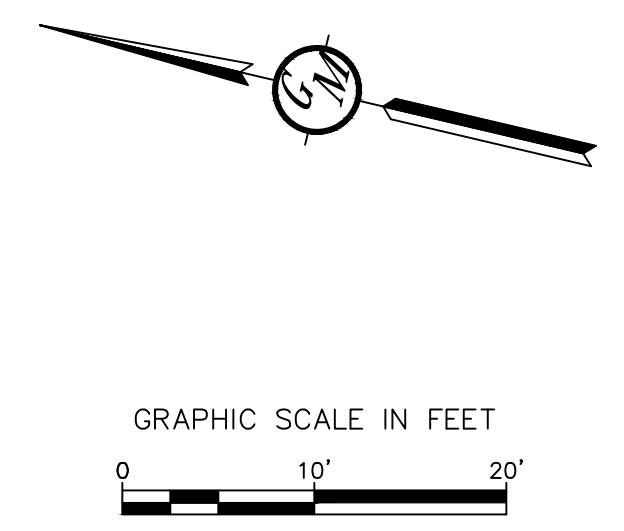
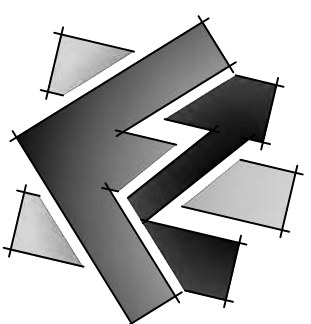












DWIGHT WAY

SAN PABLO AVE.

**KEYNOTES**

1. (N) CONCRETE CURB PER CITY OF BERKELEY STANDARD DETAIL 3198A.
2. (N) CONCRETE SIDEWALK PER CITY BERKELEY STANDARDS
3. CONFORM TO EXISTING
4. (E) CURB TO REMAIN
5. (N) DRIVEWAY PER CITY OF BERKELEY STANDARD

**GREENWOOD & MOORE, INC**  
Civil Engineers • Designers  
Land Surveyors • Planners  
3111 Castro Valley Blvd., Ste. 200, Castro Valley, California, 94546  
Tel: 510-581-2772 Fax: 510-581-6913 www.greenwoodmoore.com



WANG BROTHERS PROPERTY  
**2435 SAN PABLO AVENUE**  
BERKELEY, CALIFORNIA 94702  
APN: 56-1928-19/20

**SITE PLAN**

CHECKED BY:	JRM
DRAWN BY:	STAFF
SCALE:	1"=10'
DATE:	11/20/2018
PROJECT NO.:	2018.065
PHASE NO.:	N/A
SHEET NO.:	

**C1.0**

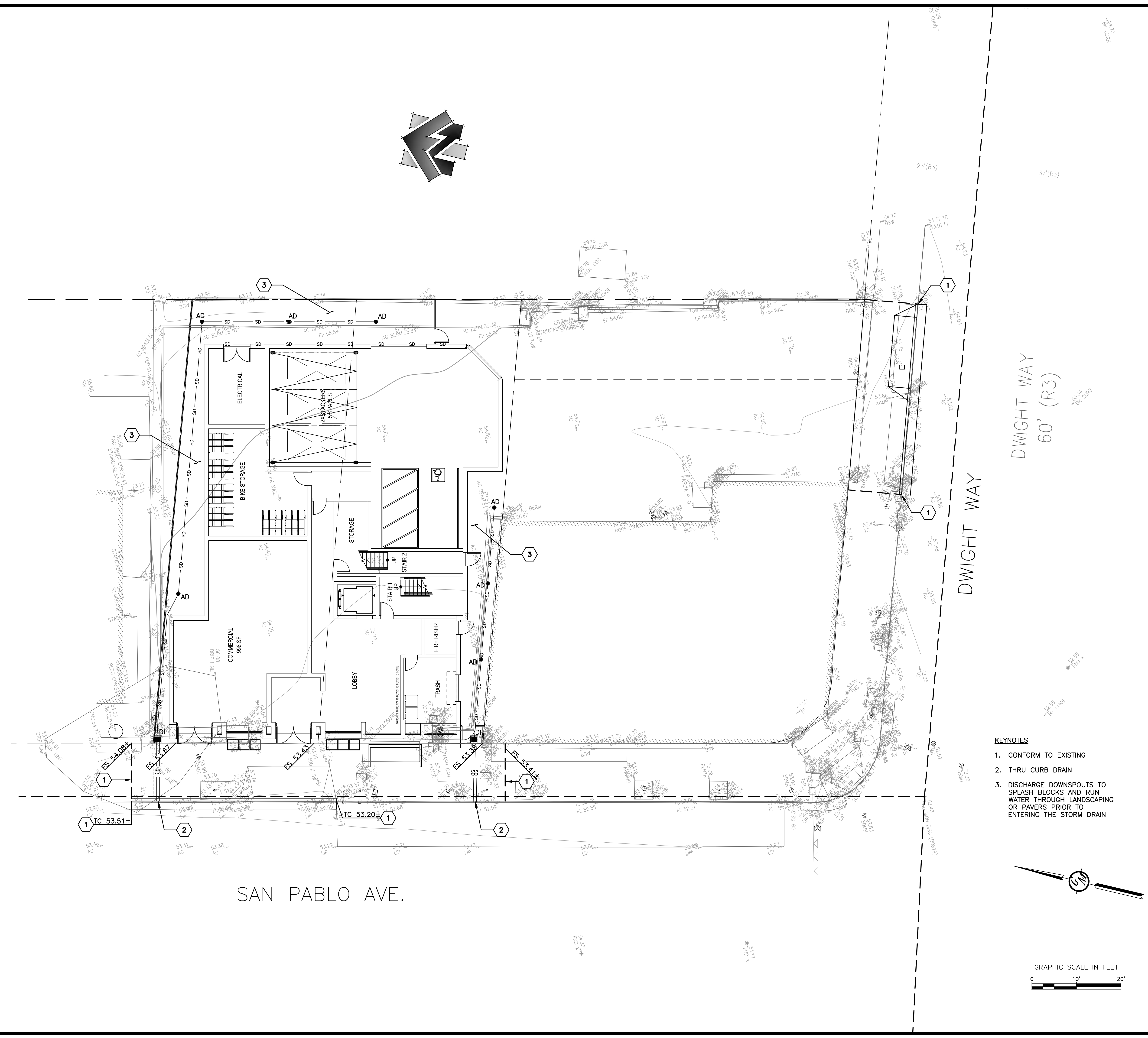


WANG BROTHERS PROPERTY  
2435 SAN PABLO AVENUE  
BERKELEY, CALIFORNIA 94702  
APN: 56-1928-19/20

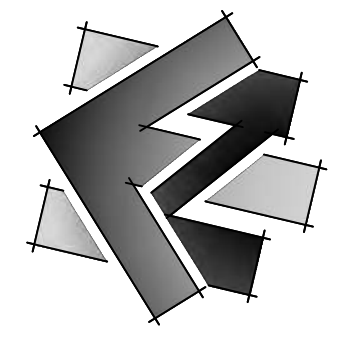
**PRELIMINARY GRADING PLAN**

CHECKED BY: JRM  
DRAWN BY: STAFF  
SCALE: 1"=10'  
DATE: 11/20/2018  
PROJECT NO.: 2018.065  
PHASE NO.: N/A  
SHEET NO.:

**C2.0**



- KEYNOTES**
1. CONFORM TO EXISTING
  2. THRU CURB DRAIN
  3. DISCHARGE DOWNSPOUTS TO SPLASH BLOCKS AND RUN WATER THROUGH LANDSCAPING OR PAVERS PRIOR TO ENTERING THE STORM DRAIN































**GEOTECHNICAL INVESTIGATION**

**New Multi-Family Project  
2435-2443 San Pablo Avenue  
Berkeley, California 94702**

**Prepared for:  
Wang Brothers Investments, LLC  
1 Bates Boulevard, Suite #400  
Orinda, California 94563**

**Prepared by:  
GEOSPHERE CONSULTANTS, INC.  
2001 Crow Canyon Road, Suite 210  
San Ramon, California 94583  
Project No. 91-04491-A**



November 9, 2018

Wang Brothers Investments, LLC  
1 Bates Boulevard, Suite #400  
Orinda, California 94563

Attention: Ms. Kathy Truong, Property Manager

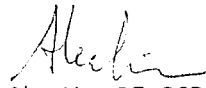
**Subject: *Geotechnical Investigation Report***  
*New Multi-Family Project*  
*2435-2443 San Pablo Avenue, Berkeley, California 94702*  
*Geosphere Project No. 91-04491-A*

Dear Ms. Truong:


In accordance with your authorization, Geosphere Consultants, Inc. (Geosphere) has completed a Geotechnical Investigation for the proposed multi-family project in Berkeley, Alameda County, California. Transmitted herewith are the results of our findings, conclusions, and recommendations for the design and construction of proposed building foundations, site grading, drainage, utility trench backfilling and pavements. In general, the proposed improvements at the site are considered to be geotechnically feasible provided the recommendations of this report are implemented in the design and construction of the project.

Should you or members of the design team have questions or need additional information, please contact the undersigned by email: [mjackson@geosphereinc.net](mailto:mjackson@geosphereinc.net) or at (925) 314-7137. We greatly appreciate the opportunity to provide our services to Wang Brothers Investments, LLC and to be involved in the design of this project.

Sincerely,  
**GEOSPHERE CONSULTANTS, INC.**

  
Alex Lim, PE, QSP  
Project Engineer



  
Marlene K. Jackson, PE, GE,  
Principal Geotechnical Engineer

Distribution: PDF to Christie Deng, Studio KDA ([christie@studiokda.com](mailto:christie@studiokda.com))

AL/MKJ:

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**APPENDIX A**

- FIELD EXPLORATION
- Key to Boring Log Symbols
- Boring Logs

**APPENDIX B**

- LABORATORY TEST RESULTS
- Liquid and Plastic Limits Test Report
- Particle Size Distribution Report
- Corrosivity Test Summary

## GEOTECHNICAL INVESTIGATION REPORT

**Project:** New Multi-Family Project  
Berkeley, California

**Client:** Wang Brothers Investments, LLC  
1 Bates Boulevard, Suite #400  
Orinda, California 94563

### 1.0 INTRODUCTION

#### 1.1 Purpose and Scope

The purposes of this study were to evaluate the subsurface conditions at the site and prepare geotechnical recommendations for the proposed improvements. This study provides recommendations for foundations, interior and exterior concrete slabs, site preparation, grading, drainage, utility trench backfilling, retaining walls, and pavements. This study was performed in accordance with the scope of work outlined in our proposal dated September 13, 2018.

The scope of this study included the review of selected published geologic documents related to the site, the drilling of one subsurface boring, laboratory testing of selected samples retrieved from the boring, engineering analysis of the accumulated data, and preparation of this report. The conclusions and recommendations presented in this report are based on the data acquired and analyzed during this study, and on prudent engineering judgment and experience. This study did not include an assessment of potentially toxic or hazardous materials that may be present on or beneath the site.

#### 1.2 Site Description

The proposed project site is located on the east side of San Pablo Avenue near the intersection of San Pablo and Dwight Way with general address at 2435-2443 San Pablo Avenue in Berkeley, Alameda County, California, as shown on the attached Figure 1, *Site Vicinity Map*. The project site is a relatively level, trapezoid-shaped parcel of about 7,400 square feet. As shown on Figure 2, *Boring Location Plan*, the project site is currently asphalt paved and used as a parking lot.

The site elevations based on Google Earth range from about +54 to +55 feet. The average geographic coordinates of the proposed building sites used for engineering analysis are 37.8614 degrees north latitude and 122.2892



degrees west longitude.

### **1.3 Proposed Development**

We understand that, based on the information provided, the proposed project will consist of the construction of a new, at-grade, 4-story, multi-family building with parking including a pit for a stacked parking system. The building will cover the majority of the parcel, and we understand the site will be accessed from Dwight Way via a shared driveway easement on the adjacent site.

## **2.0 PROCEDURES AND RESULTS**

### **2.1 Literature Review**

Selected geologic and geotechnical literature pertaining to the site area were reviewed. These included various United States Geological Survey (USGS), California Geological Survey (CGS), and other government publications, websites and maps, as listed in the References section.

### **2.2 Field Exploration**

One boring was drilled at the site on October 5, 2018 at the approximate location shown on Figure 2. The boring was drilled to a maximum depth of approximately 50 feet below the existing ground surface within the proposed building footprint using a truck mounted, Mobile CME-75 drill rig equipped with 4-inch-diameter hollow-stem augers. A Geosphere Staff Engineer visually classified the materials encountered in the boring according to the Unified Soil Classification System as the boring was advanced. Relatively undisturbed soil samples were recovered at selected intervals using a three-inch outside diameter Modified California split spoon sampler containing six-inch long brass liners. A two-inch outside diameter Standard Penetration Test (SPT) sampler was used to obtain SPT blow counts and disturbed soil samples. The samplers were driven by using a mechanical-trip, 140-pound hammer with an approximate 30-inch fall utilizing N-rods as necessary. Resistance to penetration was recorded as the number of hammer blows required to drive the sampler the final foot of an 18-inch drive. The blow counts recorded using Modified California split spoon samplers in the field were converted to equivalent SPT blow counts using appropriate modification factors suggested by Burmister (1948), i.e., a factor of 0.65 assuming an inner diameter of 2.5 inches. Therefore, blow counts shown on the final boring log are either directly measured (SPT sampler) or equivalent SPT (MC sampler) blow counts.

The boring log with descriptions of the various materials encountered, the penetration resistance values, and some of the laboratory test results are presented in Appendix A. The ground surface elevation indicated on the soil boring log is approximate (i.e., rounded to the nearest foot) and was estimated from the Google Earth web application. Actual surface elevation at the boring location could differ. The location and elevation of the boring should only be considered accurate to the degree implied by the means and methods used.

### **2.3 Laboratory Testing**

Laboratory tests were performed on selected samples to determine some of the physical and engineering properties of the subsurface soils.

Laboratory testing performed for this investigation included moisture content, dry density, Atterberg Limits, sieve analyses, and corrosivity. The index tests are tabulated on the boring logs at the respective sample depths in Appendix A. The Atterberg Limits, Sieve Analyses, and Corrosivity Test Reports are provided in Appendix B.

### **3.0 GEOLOGIC AND SEISMIC OVERVIEW**

#### **3.1 Geologic Setting**

Regional geological mapping indicates that the project site is underlain by Pleistocene-aged alluvial fan deposits. Mapping of seismic hazards under the Seismic Hazard Mapping Act developed by the California Geological Survey (CGS, 1982) indicates the project site is located within a liquefaction hazard zone.

The site is located in an area of relatively level terrain within the alluvial plain that extends between the San Francisco Bay on the west and the Berkeley Hills on the east. Geologic mapping by (Radbruch, 1957) of the area indicates that the surficial soils at the site consist of alluvial deposits belonging to the Temescal Formation, which are described as “clayey gravel, sandy to silty clay, and sand-clay-silt mixtures.” More recent geologic mapping (Graymer, 2000) indicates the site is underlain by Holocene-age alluvial fan and fluvial deposits that are described as “medium dense to dense, gravely sand or sandy gravel that generally grades upward, to sandy or silty clay.”

#### **3.2 Seismic setting**

The San Francisco Bay Region is recognized as being seismically active. Principal active faults in the Bay Area include the San Andreas, Hayward-Rogers Creek, Calaveras, and Concord-Green Valley faults. Earthquakes occurring along these faults are capable of generating strong shaking at the site.

Regional mapping of faults indicate that the nearest active fault traces include the Hayward fault about 2 miles northeast of the property, the Calaveras fault about 13½ miles southeast of the property, the Concord fault about 16½ miles northeast of the property, and the San Andreas fault about 16½ miles southwest of the property. The property is not located within an Alquist-Priolo Earthquake Fault Hazard Zone (CGS, 1982).

Studies by the United States Geological Survey’s Working Group on California Earthquake Probabilities have estimated a 72 percent probability of at least one magnitude 6.7 or greater earthquake occurring in the San Francisco Bay Region before the year 2043. As part of their prediction, they estimated the probability to be 14 percent for a magnitude 6.7 or greater earthquake to occur on the Hayward-Rodgers Creek fault, 7 percent for a magnitude 6.7 or greater earthquake to occur on the Calaveras fault, and 6 percent for a magnitude 6.7 or greater earthquake to occur on the Northern San Andreas fault during that same period.

#### **4.0 SUBSURFACE CONDITIONS**

##### **4.1 Subsurface Soil Conditions**

The subsurface materials encountered in the exploratory boring consist of sandy clay, silty clay, clayey sand, silty sand, and sandy silt. The upper 15 feet consists predominantly of medium stiff to stiff sandy clay to silty clay. Silty to clayey sand was encountered from a depth of about 15 to 48 feet below grade with consistency generally varying from medium dense to very dense. A relatively thin layer (e.g. about 3 to 4 feet thick) of loose silty sand was encountered at a depth of about 19 feet. Stiff to very stiff sandy silt and sandy clay were encountered from a depth of about 48 feet to the maximum depth explored of 55 feet.

Additional details of the soils encountered in the exploratory borings are included in the boring logs presented in Appendix A.

##### **4.2 Groundwater**

Groundwater was encountered during our field exploration in exploratory Boring B-1 at the time of drilling at a depth of about 14½ feet below existing grade, corresponding to an approximate elevation of +39½ feet.

Regional mapping (CGS, 2003) suggests the historical high groundwater level in the vicinity of the project site to be on the order of 5 feet below the existing ground surface. Groundwater levels can vary in response to time of year, variations in seasonal rainfall, tidal influence, well pumping, irrigation, and alterations to site drainage. Also, regional mapping of groundwater and estimated historic high groundwater may not reflect perched or seasonal groundwater conditions which may be higher.

##### **4.3 Corrosion Testing**

A soil sample collected from the upper three feet of the soil profile at Boring B-1 was tested to measure sulfate content, chloride content, redox potential, pH, resistivity, and presence of sulfides. Test results are included in Appendix B and are summarized on the following table.



**Table 1: Summary of Corrosion Test Results**

Soil Description	Sample Depth (feet)	Sulfate (mg/kg)	Chloride (mg/kg)	Redox (mV)	Resistivity (ohm-cm)	Sulfide	pH
Very Dark Yellowish Brown Sandy CLAY (CL)	1-3	13	<2	543	1,967	Negative	6.8

Water-soluble sulfate can affect the concrete mix design for concrete in contact with the ground, such as shallow foundations, piles, piers, and concrete slabs. Section 4.3 in American Concrete Institute (ACI) 318, as referenced by the CBC, provides the following evaluation criteria:

**Table 2: Sulfate Evaluation Criteria**

Sulfate Exposure	Water-Soluble Sulfate in Soil, Percentage by Weight or (mg/kg)	Sulfate in Water, ppm	Cement Type	Max. Water Cementitious Ratio by Weight	Min. Unconfined Compressive Strength, psi
Negligible	0.00-0.10 (0-1,000)	0-150	NA	NA	NA
Moderate	0.10-0.20 (1,000-2,000)	150-1,500	II, IP (MS), IS (MS)	0.50	4,000
Severe	0.20-2.00 (2,000-20,000)	1,500-10,000	V	0.45	4,500
Very Severe	Over 2.00 (20,000)	Over 10,000	V plus pozzolan	0.45	4,500

The water-soluble sulfate content was measured to be about 13 mg/kg (ppm) or 0.0013% by dry weight in the soil sample, suggesting the site soil should have negligible impact on buried concrete structures at the site. However, it should be pointed out that the water-soluble sulfate concentrations can vary due to the addition of fertilizer, irrigation, and other possible development activities.

Table 4.4.1 in ACI 318 suggests use of mitigation measures to protect reinforcing steel from corrosion where chloride ion contents are above 0.06% by dry weight. The chloride content was measured to be less than 2 mg/kg (ppm) or 0.0002% by dry weight in the soil sample. Therefore, the test result for chloride content does not suggest a corrosion hazard for mortar-coated steel and reinforced concrete structures due to high concentration of chloride.

In addition to sulfate and chloride contents described above, pH, oxidation reduction potential (Redox), and resistivity values were measured in the soil sample. For cast and ductile iron pipes, an evaluation was based on the 10-Point scaling method developed by the Cast Iron Pipe Research Association (CIPRA) and as detailed in Appendix A of the American Water Works Association (AWWA) publication C-105, and shown on Table 3.

**Table 3: Soil Test Evaluation Criteria (AWWA C-105)**

<b>Soil Characteristics</b>	<b>Points</b>	<b>Soil Characteristics</b>	<b>Points</b>
<b>Resistivity, ohm-cm, based on single probe or water-saturated soil box.</b>		<b>Redox Potential, mV</b>	
<700	10	>+100	0
700-1,000	8	+50 to +100	3.5
1,000-1,200	5	0 to 50	4
1,200-1,500	2	Negative	5
1,500-2,000	1	<b>Sulfides</b>	
>2,000	0	Positive	3.5
<b>PH</b>		Trace	2
0-2	5	Negative	0
2-4	3	<b>Moisture</b>	
4-6.5	0	Poor drainage, continuously wet	2
6.5-7.5	0	Fair drainage, generally moist	1
7.5-8.5	0	Good drainage, generally dry	0
>8.5	5		

Assuming fair site drainage, the tested soil sample had a total score of 2 point, indicating a non-corrosive rating. When total points on the AWWA corrosivity scale are at least 10, the soil is classified as corrosive to cast and ductile iron pipe, and use of cathodic corrosion protection is often recommended.

These results are preliminary, and provide information only on the specific soil sampled and tested. Other soil at the site may be more or less corrosive. Providing a complete assessment of the corrosion potential of the site soils are not within our scope of work. For specific long-term corrosion control design recommendations, we recommend that a California-registered professional corrosion engineer evaluate the corrosion potential of the soil environment on buried concrete structures, steel pipe coated with cement-mortar, and ferrous metals.

## **5.0 GEOLOGIC HAZARDS**

### **5.1 Seismic Induced Hazards**

Seismic hazards resulting from the effects of an earthquake generally include fault rupture, ground shaking, liquefaction, lateral spreading, and dynamic settlement. The site is not necessarily impacted by all of these potential seismic hazards. Nonetheless, potential seismic hazards are discussed and evaluated in the following sections in relation to the proposed project.

#### **5.1.1 Fault Rupture**

The property is not located within an Alquist-Priolo Earthquake Fault Hazard Zone, and there are no mapped faults located on or projecting toward the project site. Therefore, we judge that the risk of fault rupture at the project site is very low.

#### **5.1.2 Ground Shaking**

The site may experience moderate to strong ground shaking from a major earthquake originating from one or more of the close or major Bay Area faults discussed in Section 3.2. The California Building Code provides for design of structures to resist the effect of ground shaking. Recommendations are provided in Section 6.2, Seismic Parameters.

#### **5.1.3 Liquefaction Induced Phenomena**

Research and historical data indicate that soil liquefaction generally occurs in saturated, loose granular soil (primarily fine to medium-grained, clean sand deposits) during or after strong seismic ground shaking and is typified by a loss of shear strength in the affected soil layer, thereby causing the soil to flow as a liquid. However, because of the higher inter-granular pressure of the soil at greater depths, the potential for liquefaction is generally limited to the upper 50 feet of the soil. Potential hazards associated with soil liquefaction below or near a structure include loss of foundation support, lateral spreading, sand boils, and areal and differential settlement.

Lateral spreading is lateral ground movement, with some vertical component, as a result of liquefaction. The soil literally rides on top of the liquefied layer. Lateral spreading can occur on relatively flat sites with slopes less than two percent under certain circumstances. Lateral spreading can cause ground cracking and settlement.

The site has been mapped as within the Seismic Hazard Zone for liquefaction based on the State of California, Official Map of the Oakland West Quadrangle released on February 14, 2003. The soils encountered in the subsurface investigation included layers of loose to medium dense silty sand that are susceptible to liquefaction in response to strong ground shaking. Therefore, a quantitative analysis of potential liquefaction-induced settlement was conducted for the boring drilled at the site.

Our methodology of liquefaction evaluation essentially followed the proceedings from the NCEER workshop on liquefaction (Youd and Idriss, 2001) and CGS Special Publication 117A (2008). This methodology compares a critical Cyclic Shear Stress (CSR) against the field Cyclic Resistance Ratio (CRR). When the CSR exceeds the CRR, the factor-of-safety falls below 1.0 and liquefaction can occur.

The initiation of liquefaction settlement occurs when threshold ground acceleration is exceeded. The California Building Code specifies the use of a Peak Ground Acceleration ( $PGA_M$ ) for use in liquefaction analyses. This resulted in a PGA used in our analysis of 0.77g. We also used a Mean Magnitude of 7.1 based on the return period of 10% in 50 years in the Unified Hazard Tool Deaggregation Report. A high groundwater depth of 5 feet was assumed for analysis. A Factor-of-Safety (FS) of 1.0 was assumed to initiate liquefaction.

We utilized the software LiquefyPro, Version 5 (CivilTech Software, 2011) to perform our liquefaction analysis for our Boring B-1. The following table presents a summary of our analysis results.

**Table 4: Liquefaction Analysis Results Summary**

<b>Boring No.</b>	<b>Calculated Liquefaction Settlement (inches)</b>	<b>Calculated Dynamic Compaction Settlement (inches)</b>	<b>Calculated Total Seismic Settlement (inches)</b>
B-1	1.26	0.0	1.26

Due to the lack of a nearby free slope face, we judge that the potential for lateral spreading to an extent that would significantly impact the project site is low.



## 6.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations are based upon the analysis of the information gathered during the course of this study and our understanding of the proposed improvements.

### 6.1 General Conclusions

The site is considered suitable from a geotechnical perspective for the proposed improvements provided the recommendations of this report are incorporated into the design and implemented during construction. The predominant geotechnical issues that will need to be addressed at this site are summarized below.

Seismic Considerations – The site is located within a seismically active region and should be designed to account for earthquake ground motions, as described in this report.

Liquefaction Settlements – Seismic settlements induced by design earthquake loading on the project were calculated to occur, consisting of liquefaction settlement. Liquefaction settlement on the order of 1¼ inches was calculated to occur based on the subsurface conditions encountered in the 55-foot deep boring drilled for this investigation. Potential differential settlements across the structure may be considered to be on the order of ½ to ½ of the aforementioned total seismic settlement range. Potential total and differential seismic settlements should be considered in the design of the project.

Expansive Soils – The surficial clayey soils have a high expansion potential, and are prone to significant volume changes (shrinkage and swelling) with seasonal fluctuations in soil moisture. Such shrink/swell behavior can damage shallow foundation elements such as footings and slabs that are supported by these soils. Deepening of shallow foundations below the zone of moisture fluctuation can reduce the risks of expansive soil movement. Surface drainage controls are also important to reduce moisture fluctuations of the subsurface materials.

To help minimize tilting and cracking of slabs-on-grade for the project (such as exterior concrete walkways, or patio areas, we recommend these elements be underlain by a layer of imported, non-expansive material.

Groundwater – Relatively shallow groundwater was encountered at a depth of about 14½ feet during our field investigation, and regional mapping of the site area suggests groundwater on the order of about 5 feet below grade. Further, we anticipate that seasonal perched groundwater conditions may occur. Therefore, with the exception of unanticipated shallow seepage, groundwater should not be problematic with placement of the

anticipated shallow conventional foundations and associated over-excavations. Groundwater may be encountered within excavations such as below-grade portions of the structure and utility trenches. The contractor should be prepared to implement dewatering of trenches and below-grade excavation as well as associated temporary shoring.

Utility Connections – As a general suggestion, where utility damage during a design seismic event may be an issue, the Structural Engineer may wish to consider using utility connections at building perimeters designed for up to 1-1/2 inches of potential movement in any direction where a critical utility enters the buildings. This flexibility would help accommodate potential differential movement during a seismic event.

## **6.2 Seismic Parameters**

The site is located within a seismically active region and should be designed to account for earthquake ground motions as described in this report. Based on the subsurface conditions and geology of the site, we judge Site Class “D”, representative of stiff soils averaged over the uppermost 100 feet of the subsurface profile to be appropriate for this site.

For design of the proposed site structures in accordance with the seismic provisions of the 2016 CBC and ASCE 7-10, the following seismic ground motion parameters should be used as a minimum for design.

**Table 5: Seismic Design Parameters Based on 2016 CBC (per ASCE 7-10)**

Item	Value	2013 CBC Source <sup>R1</sup>	ASCE 7-10 Table/Figure <sup>R2</sup>
Site Class	D	Table 1613A.3.2	Table 20.3-1
Mapped Spectral Response Accelerations			
Short Period, $S_s$	2.000 g		Figure 22-1
1-second Period, $S_1$	0.814 g		Figure 22-2
Site Coefficient, $F_a$	1.0	Table 1613A.3.3(1)	Table 11.4-1
Site Coefficient, $F_v$	1.5	Table 1613A.3.3(2)	Table 11.4-2
MCE ( $S_{MS}$ )	2.000 g	Equation 16A-37	Equation 11.4-1
MCE ( $S_{M1}$ )	1.221 g	Equation 16A-38	Equation 11.4-2
Design Spectral Response Acceleration			
Short Period, $S_{DS}$	1.333 g	Equation 16A-39	Equation 11.4-3
1-second Period, $S_{D1}$	0.814 g	Equation 16A-40	Equation 11.4-4
Peak Ground Acceleration ( $PGA_M$ )	0.769 g	-	Equation 11.8-1

R1: California Building Standards Commission (CBSC), "California Building Code," 2013 Edition.

R2: U.S. Seismic "Design Maps" Web Application, <https://geohazards.usgs.gov/secure/designmaps/us/application.php>

Note: the Seismic Design Category is D for buildings in all Risk Categories I, II, III, and IV.

### **6.3 Site Grading**

#### **6.3.1 Site Preparation and Demolition**

Site grading should be performed in accordance with these recommendations. A pre-construction conference should be held at the jobsite with representatives from the owner, general contractor, grading contractor, and Geosphere prior to starting the stripping and demolition operations at the site.

Minor site grading will be required to prepare the site for the proposed improvements. The site should be cleared of pavements, vegetation, organic topsoil, debris, hardscape, and other deleterious materials within the proposed development area. The grading contractor should be aware that there is a potential for encountering buried objects and underground utilities at the site.

Buried objects and debris should be removed from the site. The resulting excavations should be backfilled with properly compacted fill or other material approved by the Geotechnical Engineer. Soil from excavation and over-excavation areas can be stockpiled and utilized for fill at the site if the material is non-expansive and meets the requirements of backfill materials. Ground recycled asphalt pavement, if generated, may be reused as fill in the

lower portion of building over-excavations or in other areas of site grading, as approved by the geotechnical engineer.

Existing underground utilities which interfere with the proposed development should be either abandoned or relocated. Utilities to be abandoned at the site should be properly grouted closed, or removed as needed. If the utilities are removed, the excavations should be backfilled with properly compacted fill or other material approved by the Geotechnical Engineer.

**6.3.2 Project Compaction Recommendations**

The following table summarizes the recommended minimum compaction requirements for this project. Not all soils, aggregates, and scenarios listed below may be applicable for this project. Specific grading recommendations will be discussed individually within applicable sections of this report.

**Table 6: Project Compaction Recommendations**

Description	Minimum Percent Relative Compaction	Recommended Percent Above/below Optimum Moisture Content
Building Pads, Engineered Fill Layer, Import Fill	90	± 2
Building Pads, Fill Subgrade (upper 6 inches)	90	+ 3 Min.
Concrete Hardscape, Subgrade Soil (upper 6 inches)	90	+ 3 Min.
Concrete Hardscape, Subgrade Soil (upper 6 inches) subject to vehicular traffic	95	+ 3 Min.
Concrete Hardscape, Class 2 Aggregate Base	90	± 2
Concrete Hardscape, Class 2 Aggregate Base subject to vehicular traffic	95	± 2
Landscape Areas	85	± 2
Underground Utility Backfill, Onsite or Import	90	± 2
Underground Utility Backfill (Upper 3' for trenches within existing pavements)	95	± 2
Retaining Wall Backfill (upper 5 feet), Native	90	+ 3 Min.
Retaining Wall Backfill (below 5 feet), Native	95	+ 3 Min.
Pavements, Subgrade Soil (upper 6 inches)	95	+ 3 Min.
Pavements, Class 2 Aggregate Base	95	± 2



### 6.3.3 Suitable Fill Materials

Onsite soils below the stripped layer having an organic content of less than 3 percent by volume are suitable for use as fill in landscape and general fill areas. However, if expansive materials are encountered in site excavations, these materials should be relocated on the property to an area where their expansive nature would not risk damage to proposed improvements or removed from the site; these soils should not be used as retaining wall or structural backfill. A representative of our firm should evaluate the expansive character of onsite soils prior to their use as fill or backfill.

Fill placed at the site should also not contain rocks or lumps greater than 3 inches in greatest dimension with not more than 15 percent larger than 2½ inches, and contain sufficient fines so the soil can bind together. In addition, imported select fill material used at the site should be a non-expansive material with a plasticity index of 15 or less. Import fill materials should be approved by the Geotechnical Engineer prior to import to the site.

We should also note that the clayey site soils would probably be difficult to moisture condition and compact, particularly when they have excessive moisture from winter rains or other natural conditions. In addition, due to the expansive nature of the clayey soils, minor cracking of slabs or other surface improvements (requiring periodic maintenance) should be anticipated.

### 6.3.4 Subgrade Preparation

Prior to placing fill, the exposed soil subgrade should be scarified to a minimum depth of 6 inches, moisture conditioned, and compacted per the requirements listed in Table 6. Subgrade soils which are too wet should be dried by aeration or mixing with drier materials. Subgrade soils which are too dry should be moisture conditioned by adding water and mixing to create relatively uniform moisture content.

The subgrade surface in those areas to receive structural fill or slabs-on-grade should be observed by a representative of our firm to confirm that the surface is firm and non-yielding before the fill placement operations begin. Soft or yielding subgrade soils should be excavated to expose firm, non-yielding materials.

### 6.3.5 Fill Placement and Compaction

Engineered fill should be placed in maximum eight-inch thick, pre-compacted lifts. The fill should be moisture conditioned and thoroughly mixed during placement to provide uniformity in each layer, and subsequently

compacted per the requirements listed in Table 6. Fill soils which are too wet should be dried by aeration or mixing with drier materials. Fill soils which are too dry should be moisture conditioned by adding water and mixing to create relatively uniform moisture content.

Final grading should be designed to provide positive drainage away from structures. Soil areas within 10 feet of proposed structures should slope at a minimum of five percent away from the buildings. Roof leaders and downspouts, if any, should discharge onto paved surfaces sloping away from the structure or into a closed pipe system channeled away from the structure to an approved collector or outfall.

#### 6.3.6 Building Pad Grading/Preparation

To reduce the risk of expansive soil movements affecting the building floor slab-on-grade, the floor slab should be supported on a layer of non-expansive import fill. The fill layer may be constructed by over-excavating the building pad to allow for a minimum of 18 inches of non-expansive import fill below the bottom of the floor slab. The engineered fill layer should preferably extend at least 10 feet horizontally beyond the perimeter of the building footprint, but this distance can be reduced if excavation is limited by the presence of existing nearby structures or property limits. The exposed soil at the over excavation elevation should be scarified, moisture conditioned and recompacted to at least 90 percent relative compaction. Engineered fill should be placed and compacted in accordance with the recommendations presented in Section 6.3 and Table 6.

#### 6.3.6 Grading Hardscape Areas

Areas to receive concrete hardscape should be scarified to a depth of six inches below existing grade or final subgrade, whichever is lower. Scarified areas should be moisture conditioned and compacted per the recommendations presented in Table 6. Where required, engineered fill should be placed and compacted to reach design subgrade elevation.

#### 6.4 Utility Trench Construction

Utility trenches may be backfilled with approved native soil above the utility bedding and shading materials compacted to the recommended compaction presented in Table 6. If rocks larger than four inches in maximum size are encountered, these should be removed from the fill prior to placement in the utility trenches. Utility bedding and shading compaction requirements should be in conformance with the requirements of the local

agencies having jurisdiction and as recommended by the pipe manufacturers. Jetting of trench backfill is not recommended.

**6.5 Foundation Recommendations**

**6.5.1 Footing Foundations**

The proposed building can be supported on conventional continuous spread footings bearing on properly compacted fill. Footings should be founded a minimum of 24 inches below lowest adjacent finished grade (i.e., pad subgrade for interior footings, exterior compacted surface grade for exterior footings, not including loose landscape or topsoil material). Continuous footings should have a minimum width of 12 inches, and isolated column footings should have a minimum width of at least 24 inches. In addition, footings located adjacent to other footings or utility trenches should bear below an imaginary 1.5:1 (horizontal to vertical) plane projected upward from the bottom edge of the adjacent footings or utility trenches. Isolated spread footings should be tied together and to continuous exterior footings (if used) using grade beams to provide additional resistance to potential seismic differential settlements. Footing reinforcement should be determined by the project Structural Engineer.

Footings should be designed for the following allowable bearing pressures, assuming design Factors-of-Safety of 3.0, 2.0 and 1.5 for dead loads, dead plus live loads and total loads, respectively, from the calculated ultimate bearing pressure.

**Table 7: Allowable Bearing Pressures for Spread Footings**

<b>Load Condition</b>	<b>Allowable Bearing Pressure (psf)</b>
Dead Load	1,500
Dead plus Live Loads	2,000
Total Loads (including wind or seismic)	3,000

If site preparation and foundation observation services are conducted as outlined in the Geotechnical Study report, vertical static settlement is expected to be on the order of 1 inch or less for footings bearing within the materials described in the report and designed to the aforementioned allowable bearing pressures. Differential settlement across the structure is not expected to exceed about ½ this value within a 30 foot span. Potential seismic settlements are discussed in Section 5.1.3 and Section 6.1 and are in addition to static settlements

estimated above. The isolated footings should be interconnected with tie-beams to provide additional structural rigidity and resistance to differential settlement due to seismic design concerns.

Geosphere personnel should be retained to observe and confirm that footing excavations prior to formwork and reinforcing steel placement bear in soils suitable for the recommended maximum design bearing pressure. If unsuitable soil is present, the excavation should be deepened until suitable supporting material is encountered. The over excavation should be backfilled using engineered soil or lean concrete (or a sand-cement slurry mix acceptable to the Geotechnical Engineer) up to the bottom of the footing concrete.

Footing excavations should have firm bottoms and be free from excessive slough prior to concrete or reinforcing steel placement. Care should also be taken to prevent excessive wetting or drying of the bearing materials during construction. Extremely wet or dry or any loose or disturbed material in the bottom of the footing excavations should be removed prior to placing concrete. If construction occurs during the winter months, a thin layer of concrete (sometimes referred to as a rat slab) could be placed at the bottom of the footing excavations. This will protect the bearing soil and facilitate removal of water and slough if rainwater fills the excavations.

We would like to point out that a reinforced concrete mat foundation is also suitable for foundation support. We estimate that a reinforced concrete mat foundation would be on the order of 1 foot thick with deepened perimeter edges. We should be contacted to provide recommendations for a reinforced concrete mat foundation if this is the preferred foundation alternative.

#### 6.5.2 Lateral Resistance

Shallow foundations can resist lateral loads with a combination of bottom friction and passive resistance. An allowable coefficient of friction of 0.30 between the base of the foundation elements and underlying material is recommended. In addition, an ultimate passive resistance equal to an equivalent fluid weighing 300 pounds per cubic foot (pcf) acting against the foundation may be used for lateral load resistance against the sides of footings perpendicular to the direction of loading where the footing is poured neat against engineered fill material. The top foot of passive resistance at foundations not adjacent to pavement or hardscape should be neglected. In order to fully mobilize this passive resistance, a lateral footing deflection on the order of one to two percent of the embedment of the footing is required. If it is desired to limit the amount of lateral deflection to mobilize the



passive resistance, a proportional safety factor should be applied. The friction between the bottom of a slab-on-grade floor and the underlying soil should not be utilized to resist lateral forces.

## **6.6 Concrete Slabs-on-Grade**

### **6.6.1 Interior Concrete Slabs**

Non-structural concrete slab-on-grade floors if used should be a minimum of five inches in thickness and underlain by a minimum of 18 inches of non-expansive import fill. The actual required slab thickness and reinforcement should be determined by the project Structural Engineer, but as a minimum, reinforcement for interior floor slabs should consist of No. 4 bars spaced at 18-inch intervals each way. The floor slab should also be tied to the perimeter footings. Slab-on-grade subgrade surfaces should be proof-rolled to provide a smooth, unyielding surface for slab support.

Care should be taken to maintain the minimum recommended moisture content in the subgrade until floor slabs and/or engineered fills are constructed. Positive drainage should also be developed away from the building to prevent water from ponding along the perimeter and affecting future floor slab performance.

Slab-on-grade concrete floors with moisture sensitive floor coverings should be underlain by a moisture retarder system constructed between the slab and subgrade. Such a system could consist of four inches of free-draining gravel, such as 3/4-inch, clean, crushed, uniformly graded gravel with less than three percent passing No. 200 sieve, or equivalent, overlain by a relatively impermeable vapor retarder placed between the subgrade soil and the slab. The vapor retarder should be at least 10-mil thick and should conform to the requirements for ASTM E 1745 Class C Underslab Vapor Retarders (e.g., Griffolyn Type 65, Griffolyn Vapor Guard, Moistop Ultra C, or equivalent). If additional protection is desired by the owner, a higher quality vapor barrier conforming to the requirements of ASTM E 1745 Class A, with a water vapor transmission rate less than or equal to 0.006 gr/ft<sup>2</sup>/hr (i.e., 0.012 perms) per ASTM E 96 (e.g., 15-mil thick "Stego Wrap Class A"), or to Class B (Griffolyn Type 85, Moistop Ultra B, or equivalent) may be used in place of a Class C retarder.

The vapor retarder or barrier should be placed directly under the slab. A capillary rock layer or rock cushion is not required if a Class A barrier is used beneath the floor slab, and a sand layer is not required over the vapor retarder from a geotechnical standpoint. If sand on top of the vapor retarder is required by the design structural engineer, we suggest the thickness be minimized to less than one inch. If construction occurs in the winter months, water

may pond within the sand layer since the vapor retarder may prevent the vertical percolation of rainwater. Sand and crushed rock layers may be considered to comprise part of the thickness of the recommended non-expansive fill underlying the interior slab.

ASTM E1643 should be utilized as a guideline for the installation of the vapor retarder. During construction, all penetrations (e.g., pipes and conduits,) overlap seams, and punctures should be completely sealed using a waterproof tape or mastic applied in accordance with the vapor retarder manufacturer's specifications. The vapor retarder or barrier should extend to the perimeter cutoff beam or footing.

Moisture emission tests should be performed prior to installation of moisture-sensitive flooring materials.

#### 6.6.2 Exterior Concrete Flatwork

Exterior concrete flatwork with pedestrian traffic should be at least four inches thick. Where flatwork subgrade is confined from external water sources and future moisture variations are expected to be minor as a result, the flatwork in such cases may be placed directly on the onsite subgrade, provided the subgrade is pre-saturated immediately prior to concrete placement.

### 6.7 Site Retaining Walls

#### 6.7.1 Lateral Earth Pressures

The following recommended lateral earth design pressures are based on the assumption that on-site soils will be used as wall backfill. For a level backfill condition, unrestrained walls (i.e., walls that are free to deflect or rotate) should be designed to resist an equivalent fluid pressure of 45 pounds per cubic foot. Restrained walls for a level backfill condition should be designed to resist an equivalent fluid pressure of 60 pounds per cubic foot. A seismic increment is not required for site walls retaining less than six feet (higher walls are not anticipated at this site).

Walls with inclined backfill are not anticipated. Walls subjected to surcharge loads should be designed for an additional uniform lateral pressure equal to 0.33 times the anticipated surcharge load for unrestrained walls, and 0.50 times the anticipated surcharge load for restrained walls.

In addition, an ultimate passive resistance equal to an equivalent fluid weighing 300 pounds per cubic foot (pcf) acting against the foundation may be used for lateral load resistance against the sides of the footing perpendicular to the direction of loading where the footing is poured neat against undisturbed material (i.e., native soils or

engineered fills). The top foot of passive resistance at foundations not adjacent to and confined by pavement, interior floor slab, or hardscape should be neglected. In order to fully mobilize this passive resistance, a lateral footing deflection on the order of one to two percent of the embedment of the footing is required. If it is desired to limit the amount of lateral deflection to mobilize the passive resistance, a proportional safety factor should be applied.

The lateral earth pressures herein do not include any factor-of-safety and are not applicable for submerged soils/hydrostatic loading. Additional recommendations may be necessary if submerged conditions are to be included in the design.

#### 6.7.2 Retaining Wall Foundations

Retaining and below-grade walls may be founded on spread footing foundations. Assuming a minimum 24-inch footing embedment below lowest adjacent grade, retaining wall footings may be designed using an allowable dead plus live load bearing capacity of 2,000 pounds per square foot (psf), with a one-third increase for additional transient seismic loads. An allowable coefficient of friction between the bottom of footing and underlying material of 0.30 may be used.

#### 6.7.3 Retaining Wall Drainage

The aforementioned recommended lateral pressures assume that walls are fully back drained to prevent the build-up of hydrostatic pressures. To reduce the potential for hydrostatic loading on retaining and below-grade walls due to possible seasonal subsurface groundwater seepage, a subsurface drain system may be considered for construction behind below-grade walls. Alternatively, below-grade walls can be designed to accommodate an additional hydrostatic pressure increment of 40 pcf.

If used, the drain system should consist of a minimum 12-inch width of free-draining granular soils containing less than five percent fines (by weight) passing a No. 200 sieve placed adjacent to the wall. The free-draining granular material should be graded to prevent the intrusion of fines (e.g., a Caltrans Class 2 permeable material) or encapsulated in a suitable filter fabric. A drainage system consisting of either weep holes or perforated drain lines (placed near the base of the wall) should be used to intercept and discharge water which would tend to saturate the backfill. An impervious soil should be used in the upper layer of backfill to reduce the potential for water

infiltration. As an alternative, a prefabricated drainage structure such as a geocomposite drain (e.g., MiraDRAIN 6000) may be used as a substitute for the granular backfill adjacent to the wall.

The retaining wall drainage system should be sloped to discharge by gravity to an adjacent storm drain system or other appropriate facility.

#### **6.7.4 Retaining Wall Backfill Compaction**

Retaining wall backfill less than five feet deep should be compacted to at least 90 percent relative compaction using light compaction equipment. Backfill greater than a depth of five feet should be compacted to at least 95 percent relative compaction. If heavy compaction equipment is used, the walls should be appropriately designed to withstand loads exerted by the heavy equipment, and/or temporarily braced. Over compaction or surcharge from heavy equipment too close to the wall may cause excessive lateral earth pressures which could result in excessive outward wall movement.

#### **6.8 Flexible Pavement**

In general, the upper six inches of pavement subgrade soils as well as aggregate base should be moisture conditioned and compacted to a minimum relative compaction of 95 percent in accordance with recommendations provided in Section 6.3.4, Subgrade Preparation, and Section 6.3.5, Fill Placement and Compaction. Baserock should consist of Caltrans Class 2 aggregate base. The subgrade should be proof rolled under the observation of a representative of the geotechnical engineer to check for indications of deflection prior to placing baserock. Mitigation of deflection should be performed as recommended by the geotechnical consultant.

The recommendations provided in this section are based on a 20-year design life.

The following table provides flexible pavement sections assuming an R-value of 5 for site soil and several typical traffic indices.



<b>Table 8. Flexible Pavement Design</b>		
<b>Assumed Traffic Index</b>	<b>Asphaltic Concrete Thickness (inches)</b>	<b>Baseroack Thickness (inches)</b>
5	3	10
6	3	14
7	4	16

We would like to point out that pavement sections other than those provided in the table above may be appropriate for the proposed project. The civil engineer should choose the appropriate pavement section based upon the anticipated traffic loading (Traffic Index). We would be happy to evaluate pavement thickness for traffic indices other than those provided in the table above.

Concrete pavements for vehicular traffic should be at least 6 inches of concrete over 6 inches of Caltrans Class 2 aggregate base. Reinforcing design should be provided by the design engineer based upon the anticipated use and loading.

**6.9 Plan Review and Construction Observation/Testing**

It is recommended that Geosphere be provided the opportunity to review the foundation, grading, pavement, and drainage plans prior to construction. The purpose of this review is to assess the general compliance of the plans with the recommendations provided in this report and the incorporation of these recommendations into the project plans and specifications.

It is recommended that Geosphere be retained to provide observation and testing services during site preparation, site grading, utility construction, foundation excavation, pavement section preparation and to observe final site drainage. This is to observe compliance with the design concepts, specifications and recommendations, and to allow for possible changes in the event that subsurface conditions differ from those anticipated prior to the start of construction.

**6.10 Validity of Report**

This report is valid for three years after publication. If construction begins after this time period, Geosphere should be contacted to confirm that the site conditions have not changed significantly. If the proposed development differs considerably from that described above, Geosphere should be notified to determine if additional recommendations are required. Additionally, if Geosphere is not involved during the geotechnical aspects of

construction, this report may become wholly or in part invalid since Geosphere's geotechnical personnel need to verify that the subsurface conditions anticipated preparing this report are similar to the subsurface conditions revealed during construction. Geosphere's involvement should include foundation, grading, and pavement plan review; observation of foundation excavations; grading observation and testing; testing of utility trench backfill and retaining wall backfill as applicable to the project; and subgrade preparation in hardscape areas.

## **7.0 LIMITATIONS AND UNIFORMITY OF CONDITIONS**

The recommendations of this report are based upon the soil and conditions encountered in the borings. If variations or undesirable conditions are encountered during construction, Geosphere should be contacted so that supplemental recommendations may be provided.

This report is issued with the understanding that it is the responsibility of the owner or his representatives to see that the information and recommendations contained herein are called to the attention of the other members of the design team and incorporated into the plans and specifications, and that the necessary steps are taken to see that the recommendations are implemented during construction.

The findings and recommendations presented in this report are valid as of the present time for the development as currently proposed. However, changes in the conditions of the property or adjacent properties may occur with the passage of time, whether by natural processes or the acts of other persons. In addition, changes in applicable or appropriate standards may occur through legislation or the broadening of knowledge. Accordingly the findings and recommendations presented in this report may be invalidated, wholly or in part, by changes outside our control. Therefore, this report is subject to review by Geosphere after a period of three (3) years has elapsed from the date of issuance of this report. In addition, if the currently proposed design scheme as noted in this report is altered, Geosphere should be provided the opportunity to review the changed design and provide supplemental recommendations as needed.

Recommendations are presented in this report which specifically request that Geosphere be provided the opportunity to review the project plans prior to construction and that we be retained to provide observation and testing services during construction. The validity of the recommendations of this report assumes that Geosphere will be retained to provide these services.

This report was prepared upon your request for our services, and in accordance with currently accepted geotechnical engineering practice. No warranty based on the contents of this report is intended, and none shall be inferred from the statements or opinions expressed herein.

The scope of our services for this report did not include an environmental assessment or investigation for the presence or absence of wetlands or hazardous or toxic materials in the soil, surface water, groundwater or air, on, below or around this site.

## 8.0 REFERENCES

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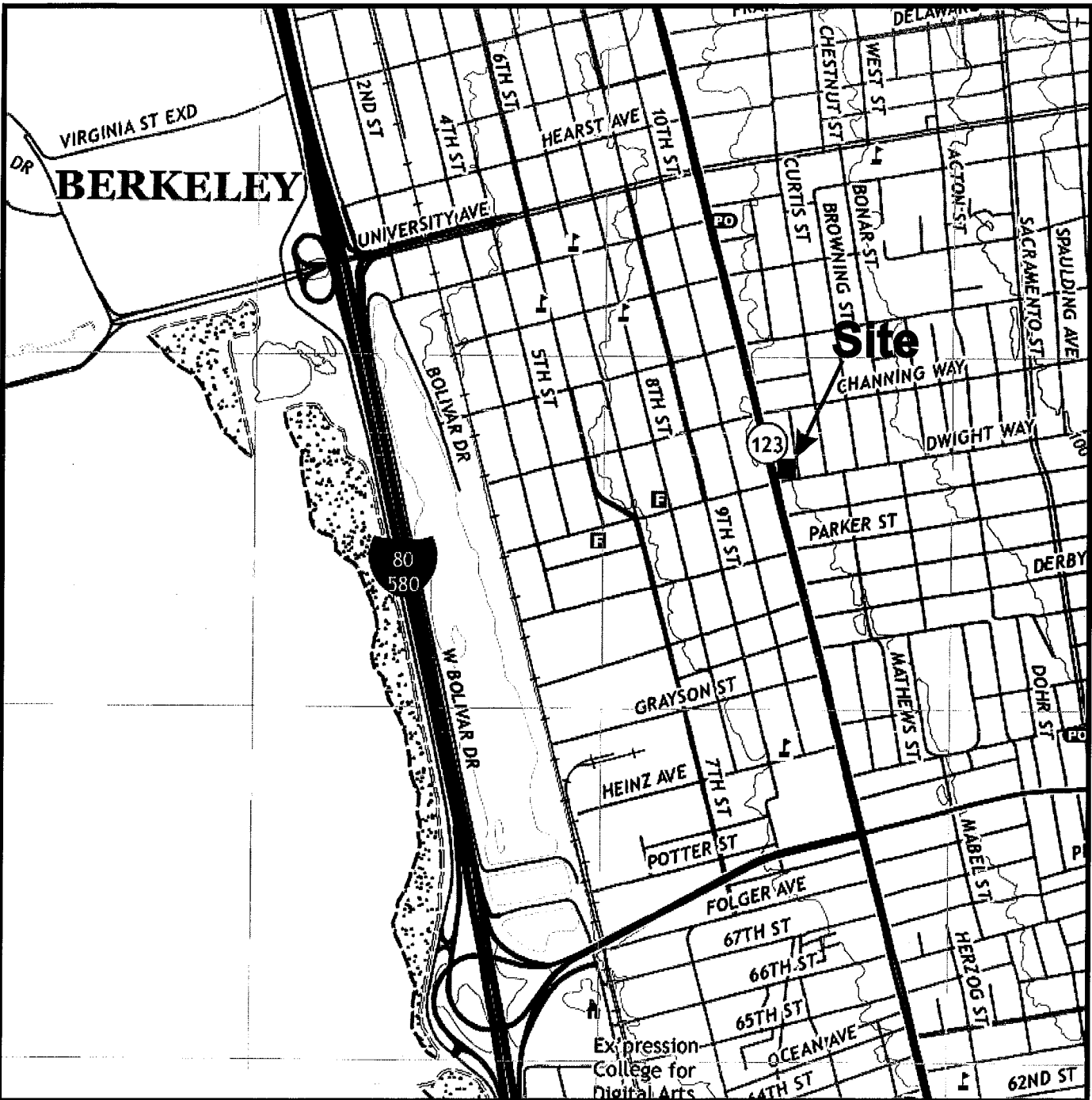
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**PLATES**

**Plate 1 – Site Vicinity Map**

**Plate 2 – Boring Location Map**



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Site Vicinity Map

New Multi-Family Project  
2435-2443 San Pablo Avenue  
Berkeley, CA 94702

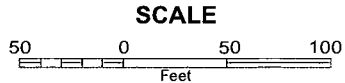
91-04491-A

November 2018

Plate 1



B-1 ● - Approximate Boring Location



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Environmental Management • Water Resources

<b>Boring Location Plan</b>		
New Multi-Family Project 2435-2443 San Pablo Avenue Berkeley, CA 94702		
91-04491-A	November 2018	Plate 2

**APPENDIX A**

**FIELD EXPLORATION**  
**Key to Boring Log Symbols**  
**Boring Log**



UNIFIED SOIL CLASSIFICATION (ASTM D-2487)						
Material Types	Criteria for Assigning Soil Group Names			Group Symbol	Soil Group Names	Legend
Coarse Grained Soils	Gravels >50% of Coarse Fraction	Clean Gravels <5% Fines	$Cu \geq 4$ and $1 \leq Cc \leq 3$	GW	Well-Graded Gravel	
		Gravels with Fines >12% Fines	$Cu < 4$ and/or $[Cc < 1 \text{ or } Cc > 3]$	GP	Poorly-Graded Gravel	
	Sands >50% of Coarse Fraction	Clean Sands <5% Fines	$Cu \geq 6$ and $1 \leq Cc \leq 3$	SW	Well-Graded Sand	
		Sands and Fines >12% Fines	$Cu < 6$ and/or $[Cc < 1 \text{ or } Cc > 3]$	SP	Poorly-Graded Sand	
Fine Grained Soils	Silts and Clays	Inorganic	$PI > 7$ and $Plots \geq "A"$ Line	CL	Lean Clay	
		Organic	$PI < 4$ and $Plots < "A"$ Line	ML	Silt	
	Liquid Limits < 50	Inorganic	$LL$ (Oven Dried)/ $LL$ (Not Dried < 0.75)	OL	Organic Silt	
		Organic	$PI$ Plots $\geq "A"$ Line	CH	Fat Clay	
Liquid Limits $\geq 50$	Inorganic	$PI$ Plots < "A" Line	MH	Elastic Silt		
	Organic	$LL$ (Oven Dried)/ $LL$ (Not Dried < 0.75)	OH	Organic Clay		
Highly Organic Soils	Primarily Organic Matter, Dark in Color and Organic Odor			PT	Peat	

PENETRATION RESISTANCE (RECORDED AS BLOWS/0.5 FEET)				
SAND AND GRAVEL		SILT AND CLAY		
RELATIVE DENSITY	N-VALUE (BLOWS/FOOT)*	CONSISTENCY	N-VALUE (BLOWS/FOOT)*	COMPRESSIVE STRENGTH
Very Loose	0 - 3	Very Soft	0 - 1	0 - 0.25
Loose	4 - 10	Soft	2 - 4	0.25 - 0.50
Medium Dense	11 - 29	Medium Stiff	5 - 7	0.50 - 1.0
Dense	30 - 49	Stiff	8 - 14	1.0 - 2.0
Very Dense	50 +	Very Stiff	15 - 29	2.0 - 4.0
		Hard	30 +	Over 4.0

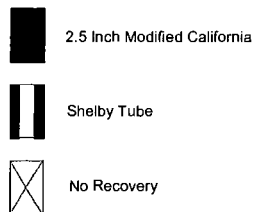
SOIL MOISTURE	
DESCRIPTOR	DESCRIPTION
Dry	Dry of Standard Proctor Optimum
Damp	Sand Dry
Moist	Near Standard Proctor Optimum
Wet	Wet of Standard Proctor Optimum
Saturated	Free Water in Sample

PARTICLES SIZES	
COMPONENTS	SIZE OR SIEVE NUMBER
Boulders	Over 12 Inches
Cobbles	3 to 12 Inches
Gravels	- Coarse 3/4 to 3 Inches
	- Fine Number 4 to 3/4 Inch
Sand	- Coarse Number 10 to Number 4
	- Medium Number 40 to Number 10
	- Fine Number 200 to Number 40
Fines (Silt and Clay)	Below Number 200

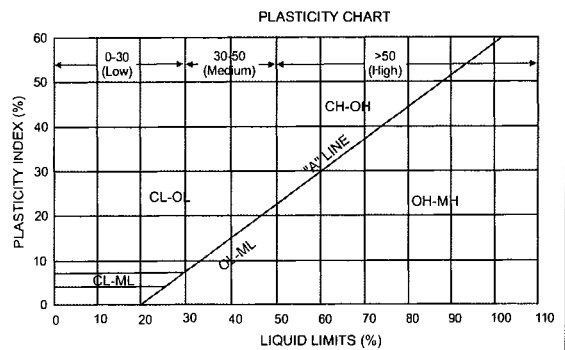


**Blow Count**  
The number of blows of the sampling hammer required to drive the sampler through each of three 6-inch increments. Less than three increments may be reported if more than 50 blows are counted for any increment. The notation 50/5" indicates 50 blows recorded for 5 inches of penetration.

**N-Value**  
Number of blows 140 LB hammer falling 30 inches to drive a 2 inch outside diameter (1-3/8 inch I.D.) split barrel sampler the last 12 inches of an 18 inch drive (ASTM-1586 Standard Penetration Test)



CU - Consolidated Undrained triaxial test completed. Refer to laboratory results  
 DS - Results of Direct Shear test in terms of total cohesion (C, KSF) or effective cohesion and friction angles (C', KSF and degrees)  
 LL - Liquid Limit  
 PI - Plasticity Index  
 PP - Pocket Penetrometer test  
 TV - Torvane Shear Test results in terms of undrained shear strength (KSF)  
 UC - Unconfined Compression test results in terms of undrained shear strength (KSF)  
 #200 - Percent passing number 200 sieve  
 Cu - Coefficient of Uniformity  
 Cc - Coefficient of Concavity



**General Notes**

- The boring locations were determined by pacing, sighting and/or measuring from site features. Locations are approximate. Elevations of borings (if included) were determined by interpolation between plan contours or from another source that will be identified in the report or on the project site plan. The location and elevation of borings should be considered accurate only to the degree implied by the method used.
- The stratification lines represent the approximate boundary between soil types. The transition may be gradual.
- Water level readings in the drill holes were recorded at time and under conditions stated on the boring logs. This data has been reviewed and interpretations have been made in the text of this report. However, it must be noted that fluctuations in the level of the groundwater may occur due to variations in rainfall, tides, temperature and other factors at the time measurements were made.
- The boring logs and attached data should only be used in accordance with the report.

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**KEY TO EXPLORATORY BORING LOGS**



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Geotechnical Engineering - Engineering Geology  
Environmental Management - Water Resources

2001 Crow Canyon Road, Suite 210  
San Ramon, CA 94583-5368  
Telephone: (925) 314-7180

**BORING NUMBER B-1**

PAGE 1 OF 2

CLIENT Wang Brothers Investments, LLC PROJECT NAME Multi Family Project  
 PROJECT NUMBER 91-04491-A PROJECT LOCATION 2435 San Pablo Avenue,  
 DATE STARTED 10/5/18 COMPLETED 10/5/18 Berkeley GROUND ELEVATION 54 ft HOLE SIZE 8  
 DRILLING CONTRACTOR H1 Drilling Company GROUND WATER LEVELS:  
 DRILLING METHOD Mud Rotary ∇ AT TIME OF DRILLING 14.5 ft / Elev 39.5 ft  
 LOGGED BY SC CHECKED BY MJ AT END OF DRILLING --  
 NOTES \* Approx. Elevation based on Google Earth Pro 2018 AFTER DRILLING --

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY % (RQD)	SPT BLOW COUNTS (N VALUE)	POCKET PEN. (tsf)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			FINES CONTENT (%)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
0		8" AC and AB										
		(CL) SANDY CLAY - medium stiff to stiff, olive brown, moist, w/ fine to coarse sand.	MC 1-1		4-6-9 (15)	4.0	105	20	45	17	28	
5		Stiff, dark brown, higher plasticity than above.	MC 1-2		3-7-9 (16)	4.3	105	20				
		Reddish brown, lower plasticity than above, w/ silt.	MC 1-3		3-7-13 (20)	4.0	107	20				
10		(SC) CLAYEY SAND - dense, reddish brown, moist, w/ gravel.	MC 1-4		10-17-19 (36)	4.5						
		(CL) SILTY CLAY - stiff, yellowish brown, moist, w/ trace of sand.	MC 1-5-2 MC 1-5-1		5-7-9 (16)	4.5	97	26				
15		(SM) SILTY SAND - dense, olive brown, saturated, w/ gravel.	MC 1-6		13-14-15 (29)	4.5						
20		Loose, olive brown, saturated, w/ clay and fine to coarse sand.	SPT 1-7		6-2-3 (5)							20
		Loose to medium dense, reddish gray brown, w/ gravel.	MC 1-8		4-9-14 (23)		115	18	24	20	4	22
25		Dense, w/ clay.	MC 1-9		10-20-13 (33)							
30		Very dense, yellowish brown, w/ sandstone.	SPT 1-10		14-23-50/3"							

(Continued Next Page)



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**BORING NUMBER B-1**

PAGE 2 OF 2

CLIENT Wang Brothers Investments, LLC

PROJECT NAME Multi Family Project

PROJECT NUMBER 91-04491-A

PROJECT LOCATION 2435 San Pablo Avenue, Berkeley

DEPTH (ft)	GRAPHIC LOG	MATERIAL DESCRIPTION	SAMPLE TYPE NUMBER	RECOVERY % (RQD)	SPT BLOW COUNTS (N VALUE)	POCKET PEN. (tsf)	DRY UNIT WT. (pcf)	MOISTURE CONTENT (%)	ATTERBERG LIMITS			FINES CONTENT (%)
									LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
30		(SM) SILTY SAND - dense, olive brown, saturated, w/ gravel. <i>(continued)</i> Dense, reddish greenish brown, w/ fine to coarse sand.	SPT 1-11		12-24-25 (49)							
35			SPT 1-12		10-15-12 (27)							
		Med dense, reddish gray brown, w/ clay.	MC 1-13		9-12-16 (28)	4.5						
40		Yellowish brown w/ red spots, w/ gravel.	SPT 1-14		9-8-12 (20)							20
		Dense, w/ sandstone and fine to coarse sand.	MC 1-15		13-22-26 (48)	3.0						
45			SPT 1-16		15-21-18 (39)							
50		(MLS) SANDY SILT - stiff, yellowish brown, saturated.	MC 1-17		4-5-8 (13)	2.0						
		(CLS) SANDY CLAY - very stiff, yellowish brown, saturated.	SPT 1-18		5-7-10 (17)	2.0						
55			SPT 1-19		8-15-13 (28)							

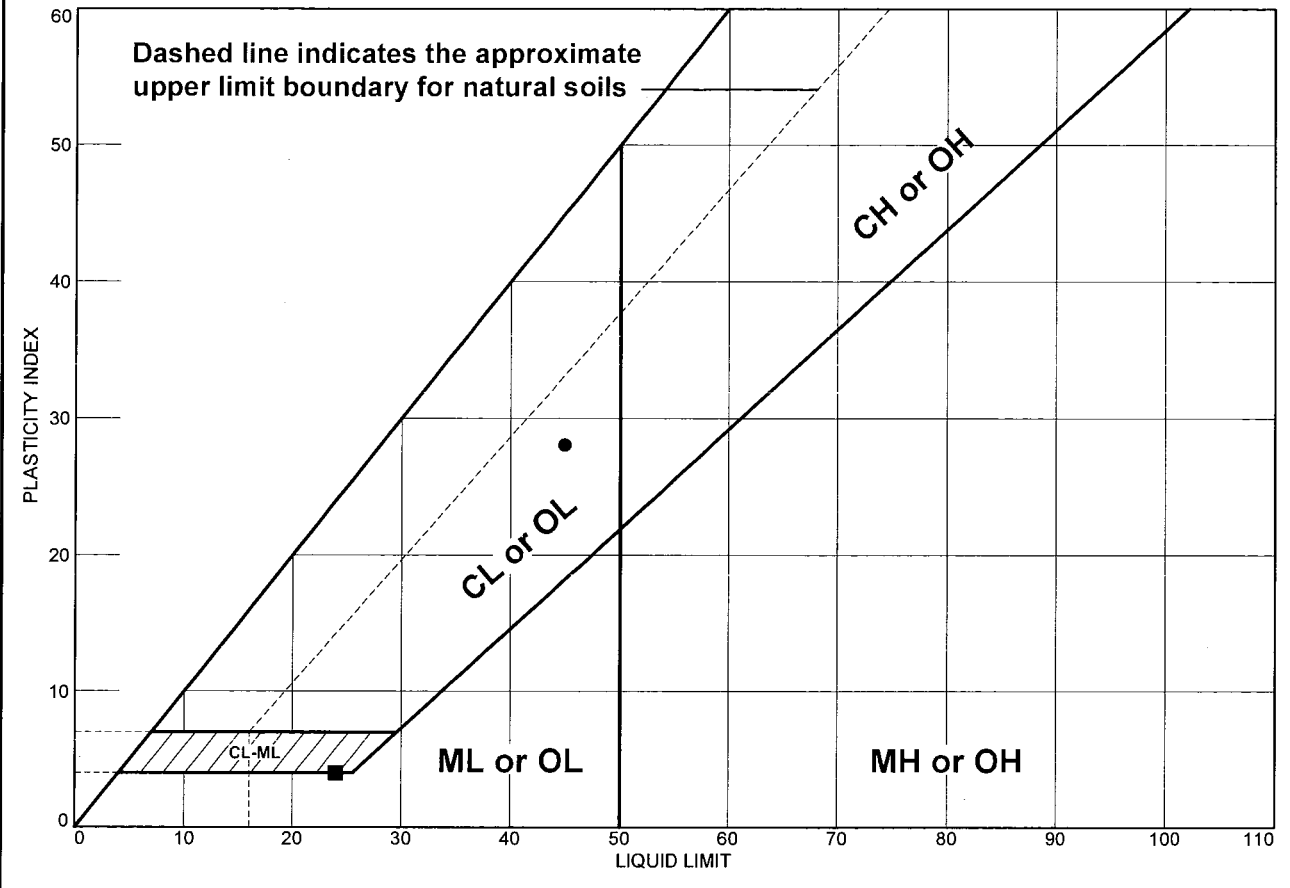
Bottom of borehole at 55.0 feet.

**APPENDIX B**

**LABORATORY TEST RESULTS**  
**Liquid and Plastic Limits Test Report**  
**Particle Size Distribution Report**  
**Corrosivity Test Summary**



### LIQUID AND PLASTIC LIMITS TEST REPORT



	MATERIAL DESCRIPTION	LL	PL	PI	%<#40	%<#200	USCS
●	Brown lean CLAY with some sand	45	17	28			CL
■	Brown silty, clayey SAND	24	20	4	44.3	21.6	SC-SM

**Project No.** 91-04491-A    **Client:** Geosphere Consultants, Inc  
**Project:** San Pablo, Berkeley

● **Source of Sample:** B-1    **Depth:** 5.0'    **Sample Number:** 2  
 ■ **Source of Sample:** B-1    **Depth:** 23.0'    **Sample Number:** 8

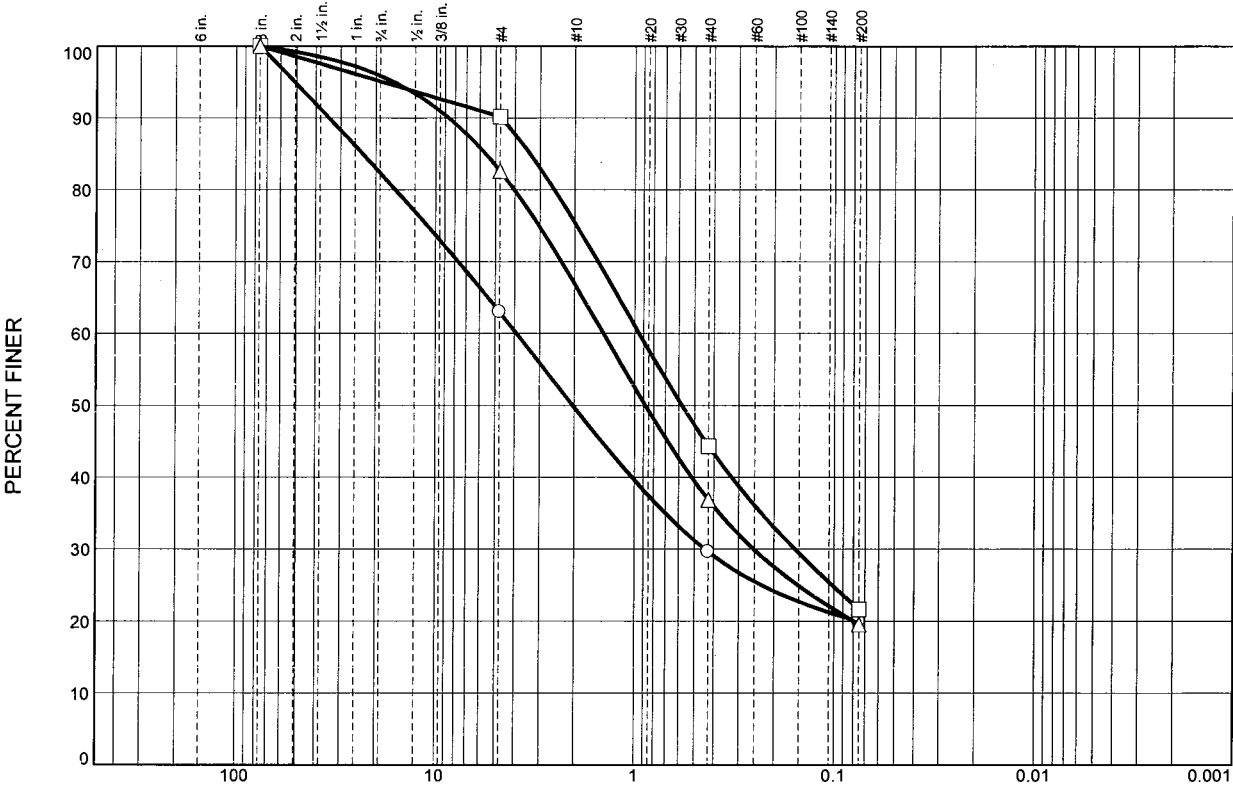
**B. HILLEBRANDT SOILS TESTING, INC.**  
 +1 510-409-2816  
 SoilTesting@aol.com

**Remarks:**

Figure

Tested By: BH \_\_\_\_\_

### Particle Size Distribution Report



	% +3"	% Gravel		% Sand			% Fines	
		Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
○	0.0	17.6	19.4	13.3	20.1	9.7	19.9	
□	0.0	4.9	4.9	14.8	31.1	22.7	21.6	
△	0.0	4.1	13.3	15.7	30.1	17.3	19.5	

SOIL DATA					
SYMBOL	SOURCE	SAMPLE NO.	DEPTH (ft.)	Material Description	USCS
○	B-1	7	19.0'	Brown clayey SAND with gravel	SC
□	B-1	8	23.0'	Brown silty, clayey SAND	SC-SM
△	B-1	14	40.0	Yellowish brown clayey SAND with gravel	SC

<b>B. HILLEBRANDT SOILS TESTING, INC.</b> +1 510-409-2816 SoilTesting@aol.com	<b>Client:</b> Geosphere Consultants, Inc
	<b>Project:</b> San Pablo, Berkeley
	<b>Project No.:</b> 91-04491-A

**Figure**

Tested By: BH \_\_\_\_\_



**Summary Report**

**Phase I Environmental Assessment  
at  
2435 and 2443 San Pablo Avenue  
Berkeley, California**



**Prepared for:**

**Wang Brothers Investments, LLC**

**Prepared by:**

**INTERNATIONAL GEOLOGIC LLC  
2831 Sylhowe Road  
Oakland, California 94602**

IG Job # 3805-1

August 10, 2018



**INTERNATIONAL GEOLOGIC LLC**  
ENVIRONMENTAL AND GEOLOGICAL SERVICES

2831 SYLHOWE ROAD, OAKLAND, CALIFORNIA 94602  
(510) 612-8751 igeologic@gmail.com

Mr. Kevin Wang  
Wang Brothers Investments, LLC  
1 Bates Boulevard, Suite 400  
Orinda, California 94563

August 10, 2018  
3805-1

Subject: Phase I assessment for the property at 2435 and 2443 San Pablo Avenue, Berkeley, California.

Mr. Wang:

The undersigned consultant, International Geologic has been retained by Wang Brothers Investments, LLC (Wang Brothers) to provide a Phase I Environmental Site Assessment Report ("Report") of the referenced Property. International Geologic understands that Wang Brothers is intending to develop the Property with a multi-unit residential structure and that this Phase I assessment of the Property is for due diligence purposes. Please be advised that Wang Brothers Investments, LLC and their assigns can rely on the Report entitled "Phase I Environmental Site Assessment: 2435 and 2443 San Pablo Avenue, Berkeley, California," dated August 10, 2018, subject to the limitations and qualifications contained therein.

We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined by 40 C.F.R. § 312.10 of 40 C.F.R. § 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. § 312.22.

International Geologic has no present or contemplated future ownership interest nor financial interest in the real estate that is the subject of this Environmental Assessment Report; International Geologic has no personal interest with respect to the subject matter of the Environmental Assessment Report or the parties involved; and International Geologic has no relationship with the Property or the owners thereof which would prevent an independent analysis of the environmental or other conditions of the Property.

Sincerely,  
Steve Bittman CA Registered Environmental Assessor No. 04991



Project Manager

## **EXECUTIVE SUMMARY**

International Geologic has performed a Phase I Environmental Site Assessment in accordance with ASTM E 1527-13 guidelines of 2435 and 2443 San Pablo Avenue, Berkeley, California, the Property.

The historical research presented in this report has established the use of the Property since approximately 1895. Sanborn fire insurance maps, historical aerial photographs, historical topographic maps, City of Berkeley records, city directories, and interviews with informed persons associated with the Property indicate that the Property has been vacant land since at least as early as 1911. The Property surface was paved with asphalt sometime between 1974 and 1982. Since that time, the Property has been used primarily as a parking lot.

The following findings are based on the information in this report and are presented in terms of whether they represent an ASTM defined Recognized Environmental Condition (REC) an Historic Recognized Environmental Condition (HREC) or a Controlled Environmental Condition (CREC):

- 1) No current or historic Recognized Environmental Conditions (RECs/HRECs), or Controlled RECS (CRECs) were identified for the Property.
- 2) No structures have existed on the Property, therefore it is very unlikely that site soils contain asbestos containing materials (ACMs). International Geologic did not note any suspect ACMs during the walk through, and was not supplied with documentation for any asbestos O&M Plans, asbestos surveys, and/or asbestos abatement records. No lead based paint residue would be expected in Property soil.
- 3) Based on ASTM E2600-10 Tier I Vapor Encroachment Screening criteria used to determine vapor migration/intrusion risk (that is, the presence or likely presence of contaminant of concern vapors in the subsurface of the Property caused by the release of vapors from contaminated soil and/or groundwater either on or near the Property), it is the opinion of International Geologic that such risk is considered to be very low.
- 4) Adjacent sites and plotted and orphan sites identified in the database report are not expected to present an environmental concern to the Property because: i) they only hold an operating permit (which does not imply a problem); ii) they are not required to perform further action; iii) the nature of the identified environmental concern does not suggest that contaminants would migrate to the Property, or iv) based upon International Geologic's review, are too distant and/or hydraulically downgradient or crossgradient relative to the Property to reasonably affect it.

- 5) The Property is located in the San Pablo Avenue corridor and therefore is considered by the City of Berkeley TMD as being located in an “Environmental Management Area” for properties along the San Pablo Avenue corridor and areas west of San Pablo Avenue. The function of this designation is to require potential buyers and developers of properties within this “Area” to complete environmental due diligence, as the historical operations—particularly industrial and manufacturing ones—within the designated Environmental Management Area may have contaminated the subsurface environment. Thus, permit applicants owning properties located in this area could encounter potential health and environmental concerns during construction involving underground excavation or dewatering. For large developments or redevelopments, a review of potential environmental impacts by the TMD, at the applicant’s expense, is required. This status would not affect the Property under circumstances where it would be continue in its current use. TMD involvement would only be expected in the case of plans for deep excavations or ones that would require de-watering.

In the professional opinion of International Geologic, an appropriate level of inquiry has been made into the current and previous uses of the Property consistent with good commercial and customary practice in an effort to minimize liability.

## **RECOMMENDATIONS**

International Geologic has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, of 2435 and 2443 San Pablo Avenue in Berkeley, California. There are no exceptions to, or deletions from, this practice described in this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the Property. In addition, International Geologic identified no potential vapor intrusion issues associated with the Property. Accordingly, International Geologic recommends no further investigation regarding the environmental condition of the Property.

This report should be provided to potential property buyers, in accordance with real estate disclosure requirements.

We declare that, to the best of our professional knowledge and belief, we meet the definition of a Environmental Professional as defined by 40 C.F.R. § 312.10 of 40 C.F.R. § 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. § 312.22.

**TABLE OF CONTENTS**

**1.0 INTRODUCTION..... 1**

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## Summary Report

### **Phase I Environmental Assessment at 2435 and 2443 San Pablo Avenue Berkeley, California**

#### **1.0 INTRODUCTION**

International Geologic conducted a Phase I Environmental Assessment of 2435 and 2443 San Pablo Avenue, Berkeley, Alameda County, California (Property) for Wang Brothers Investments, LLC, Orinda, California (User). The assessment evaluated the conditions of the Property with respect to historical use, current activities, for site materials which may be subject to environmental regulations, and to identify potential sources of contamination onsite and within a one-mile radius.

Customary practice in the Phase I assessment process identifies *recognized environmental conditions* (RECs), as defined by ASTM, associated with the Property. The newly revised (as of November 2013) definition of a REC is “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to release to the environment; under conditions indicative of a release to the environment or under conditions that pose a material threat of future release. De minimis conditions are not recognized environmental conditions.” “*De minimis*” conditions generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The newly revised standard ASTM E-1527-13, although essentially congruent to the former 2005 ASTM E1527-05 Phase I Environmental Assessment Standard, provides some clarifications and additional guidance for the environmental assessment of commercial properties and determining whether or not there are recognized environmental conditions at a property or conditions indicative of releases or threatened releases of hazardous substances at a property. This report also evaluates for the presence of *Controlled RECs (CRECs)*, *Historic RECs (HRECs)* and *Business Environmental Risks (BERs)* which could be the source of future cleanup expenditures that may not cause an immediate threat to human health or the environment.

In addition to ASTM E1527-13 guidance, this assessment incorporates guidance and methodologies outlined in the ASTM E2600-10 Tier I Vapor Encroachment Screening criteria to determine if vapor migration/intrusion risk is identified for the Property (that is, the presence or likely presence of contaminant of concern vapors in the subsurface of the Property caused by the release of vapors from contaminated soil and/or groundwater either on or near the Property).

### **Scope of Work**

This Phase I assessment was performed as outlined in the following document: American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E 1527-13. The scope of work for this Phase I ESA therefore generally included: a records review; a site reconnaissance; evaluation of the site physical setting; interviews with personnel familiar with the Property, as well as local governmental officials, a review of previous geotechnical and environmental testing conducted at the Property, and preparation of this report. The conclusions presented in this report are professional opinions based on data described herein. These opinions are subject to limitations described on page 16. The scope of the Phase I ESA, performed by International Geologic, did not include deletions to, or deviations from the ASTM *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, Designation E 1527-13.

We were not contracted to, nor did we, perform “non-scope considerations” delineated in the ASTM standard—including such tasks as evaluating the presence of or sampling for asbestos containing building materials, lead-based paint, or lead in drinking water; regulatory compliance; evaluating ecological resources and risks to wetlands, cultural/historical, and endangered species; industrial hygiene; health and safety; indoor air quality; and high-voltage power line assessments. However, when available, information available on these items is included in the body of the report.

## **2.0 PROPERTY DESCRIPTION**

### **General Location**

The Property is located near the northeast corner of San Pablo Avenue and Dwight Way in Berkeley, California. The Property is bordered by San Pablo Avenue to the west, residential sites bordering on Byron Street to the east, apartment buildings to the north and adjoins a market and furniture store to the south at 2447 and 2451 San Pablo Avenue. Access to the property can be gained from San Pablo Avenue or Dwight Way through the adjoining driveway at 2447/2451 San Pablo Avenue. The area around the Property consists primarily of commercial sites along the San Pablo and residential sites to the east. Major thoroughfares in the area include San Pablo Avenue itself and Interstate 80 located about 3,000 feet to the west of the Property. There is no large scale agriculture in the vicinity. A Site Vicinity Map depicting the geographic location of the Property is shown in Figure 1.

### **Assessor's and Property Ownership Information**

The Property is legally depicted by the Alameda County Assessor as part of the Higgins Tract in its book 56 on page 1928. The Property is comprised of two contiguous parcels (APN Nos. 56-1928-19 and 56-1928-20). Although the addresses 2435 and 2443 San Pablo Avenue are used in this assessment to identify the parcels, the City of Berkeley and Alameda County identify the Property by their respective parcel numbers. The current owner of the Property is Reuben Jones. A copy of the Assessor's parcel map depicting the Property is presented in Attachment 2.

### **Configuration**

The rectangular shaped Property measures about 7,381 ft<sup>2</sup> in area, and is relatively level. The majority of the Property is paved with asphalt with the San Pablo Avenue frontage and the north side of the Property being fenced with chain link with a gate on the San Pablo Avenue side. A 2-foot wide strip of unsealed ground borders the east side of the Property beyond which a concrete block wall separates the Property from residential backyards to the east. No structures exist on the site. The Property is shown in Figure 2.

## **3.0 PHYSICAL SETTING**

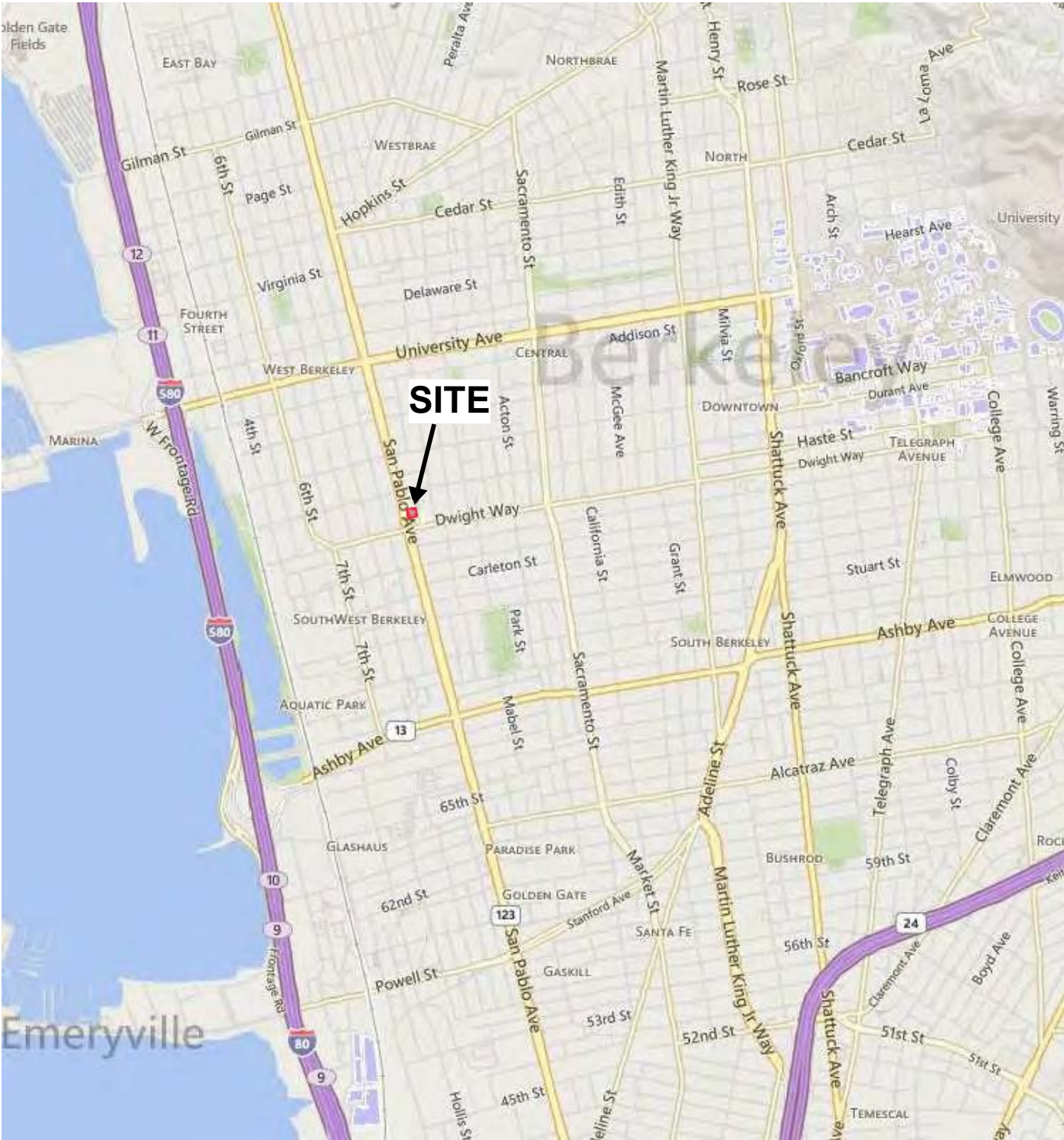
### **Geographic Location**

According to the United States Geological Survey's (USGS) 1980 *7.5-Minute Series, Richmond, California Quadrangle Topographic Map*, the Property is located at 37.8615° North and -122.2894° West (WGS84). The Property lies on a gently southwest-sloping plain approximately one-half mile east-northeast from the San Francisco Bay, with the elevation at the Property at approximately 61 feet above mean sea level. Culverted Potter Creek is the closest water body to the Property and is located about 2,500 feet to the south. The Potter Creek watershed originates from the Berkeley hills about 2 miles to the northeast and discharges to the San Francisco Bay via Aquatic Park.

### **Geology**

The City of Berkeley is located on the of the Berkeley Alluvial Plain, which is a subarea of the East Bay Plain area. Surficial and near surface soils in the area of the Property are described as Urban Land (Ur). Urban Land consists of densely built-up areas in cities. Artificial fill, buildings, pavement, and sidewalks cover almost all of the surface. Native stratigraphy beneath the Property is derived from erosion of Franciscan rocks; typical clastic material such as clays, silts, sand and gravel are expected at the Property, much of which is alluvium derived from the Berkeley Hills to the northeast. These sediment types in are suggestive of channel deposits, a common depositional facies in this area. The Alquist-Priolo Earthquake Fault Zoning Act was passed in 1972 to mitigate the hazard of surface faulting to structures for human occupancy. This act prohibits the location of structures designed for human occupancy across active faults and regulates construction within fault zones. The Property is not located within an Alquist-Priolo Earthquake Fault Zone and no known active faults traverse the Property. The closest active fault near the Property is the Hayward Fault about 2 miles to the east-northeast.





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Berkeley, California



**PROPERTY LOCATION MAP**  
**FIGURE 1**





----- = Property Boundary

Approx. Scale: 1" = 30'



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2435 and 2443 San Pablo Avenue  
Berkeley, California

**PROPERTY AERIAL PHOTO  
FIGURE 2**

## Hydrogeology

Based on local geology and topography, the direction of groundwater flow beneath the Property and surrounding area would be expected to be approximately to the west/southwest towards San Francisco Bay. According to measurements recorded 700 feet to the northwest of the Property undergoing soil and groundwater investigations at 2366 and 2378 San Pablo Avenue, the depth to groundwater is approximately 15 to 20 feet below the ground surface (bgs) (SOMA Environmental, 2005). Note that local groundwater depth and gradient under the Property may be influenced naturally by tides, zones of higher or lower permeability, or artificially by below street utilities, nearby pumping or recharge, and may deviate from the regional trend. Groundwater beneath the area of the Property is reportedly not used for municipal water supply or farm irrigation.

## 4.0 PAST AND PRESENT PROPERTY USAGE

### Sanborn Fire Insurance Maps

Fire insurance maps (see Appendix 1) that include the Property and adjoining properties were requested from Environmental Data Resources (EDR<sup>®</sup>). Sanborn Maps depicting the Property revealed the following historical Property usage information:

- 1911:** The Property and adjoining sites are shown as vacant. The area shown to the west across San Pablo Avenue is also mostly vacant, sparsely developed with residential sites as are sites to the south and north respectively.
- 1950:** The Property is depicted to be vacant. The adjoining site to the south at 2445-2451 San Pablo Avenue is developed as two stores with an area labeled "Box Lunch Mfg." The sites to the north and east are shown as residential. Store fronts and a restaurant are shown Across San Pablo Avenue.
- 1980:** The Property is undeveloped. No significant changes to the adjoining or surrounding areas are depicted.

### Aerial Photo Review

Aerial photographs (see Appendix 1) that include the Property and adjoining properties were obtained from EDR<sup>®</sup>, and revealed the following historical Property usage information:

- **1939; Scale: 1" = 500'**  
The Property appears heavily vegetated. Sites to the north and south appear vacant. The area across San Pablo Avenue appears vacant or commercial, with sites to the east and south of the Property appearing residential.

- **1946; Scale: 1" = 500'**  
The Property appears vacant with less vegetation. The adjoining site to the south appears to contain the present day structure. Sites to the north and east are residential. The area across San Pablo Avenue appears vacant or commercial.
- **1958-1963; Scale: 1" = 500'**  
The Property is vacant and unpaved. Adjoining and nearby sites appear similar to the 1946 aerial photo.
- **1968-1974; Scale: 1" = 300'**  
The Property and surrounding sites appear as in the 1963 aerial photograph. The Property is unpaved.
- **1982-2016; Scale: 1" = 500'**  
The Property and surrounding area appear generally as they do today, with the Property surface appearing to be paved with asphalt.

### **Topographic Maps**

Topographic maps published by the United States Geological Survey (USGS) covering the Property and adjoining sites were obtained from EDR<sup>®</sup>, revealing the following historical information:

- **1895/1899 15-Minute San Francisco, California Quadrangle Topographic Map; Scale: 1:62,500**  
The area of the Property is depicted as a semi-urban developed area, with the area of the Property shown to contain an urban street grid.
- **1915 15-Minute San Francisco, California Quadrangle Topographic Map; Scale: 1:62,500**  
Berkeley is depicted as a semi-urban developed area, with the area of the Property shown to be within an urban street grid.
- **1948 15-Minute San Francisco, California Quadrangle Topographic Map; Scale: 1:62,500**  
The area of the Property and its surroundings are shaded in pink indicating urban development.
- **1949 7.5-Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The area of Berkeley including the Property is shaded in pink indicating urban development, with the present day street network in place.



- **1959 7.5-Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The area of Berkeley including the Property is shaded in pink indicating urban development. No specific development on the Property or adjoining sites is shown.
- **1968 (Photorevised from 1959) 7.5 Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The Property and surrounding area are shaded in pink as in the 1959 topographic map. No structures are depicted in the Property street location.
- **1973 (Photorevised from 1959) 7.5 Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The Property and surrounding area are shaded in pink as in the 1968 topographic map. No structures are depicted in the Property street location.
- **1980 (Photorevised from 1959) 7.5 Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The Property and surrounding area are shaded in pink as in the 1973 topographic map. No structures are depicted in the Property street location.
- **1996 7.5 Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The Property and surrounding area are shaded in grey indicating urban development.
- **2102 7.5 Minute West Oakland, California Quadrangle Topographic Map; Scale: 1:24,000**  
The Property and surrounding area are shaded in grey indicating urban development.

### **City Directory Review**

Records of Criss-Cross and telephone directories that include the Property addresses of 2435 and 2443 San Pablo Avenue, Berkeley, California were requested from EDR®. No records were found for those street numbers.

### **Interviews/Questionnaires**

An ASTM E-1527-13 compliant Property questionnaire was completed by the Property owner representative for Property owner, Mr. Reuben Jones. No environmental conditions at the Property were revealed in the questionnaire. The completed questionnaire is included in Appendix 2.

### **Historical Use Summary**

The historical research presented in this report has established the use of the Property since approximately 1895. Sanborn fire insurance maps, historical aerial photographs, historical topographic maps, City of Berkeley records, city directories, and interviews with informed persons associated with the Property indicate that the Property has been vacant land since at least as early as 1911. The Property surface was paved with asphalt sometime between 1974 and 1982.

### **Past and Present Adjacent Site Usage**

The following information regarding adjacent site usage was obtained from historic aerial photographs, historic topographic maps, city directories and visual observation.

#### **South**

The adjoining parcel to the south of the Property at 2447 and 2451 San Pablo Avenue contains a commercial building constructed circa 1940's. Prior to that the site was vacant. 2447 San Pablo Avenue has been a beauty salon (1960s-1990's), an antiques shop (2000) and is currently a used furniture store (Mignonne Decor). 2451 San Pablo Avenue has been a liquor store or grocery store or both from 1943 to the present.

#### **East**

The sites to the east of the Property have been residential single family homes since the area was first developed circa 1920's.

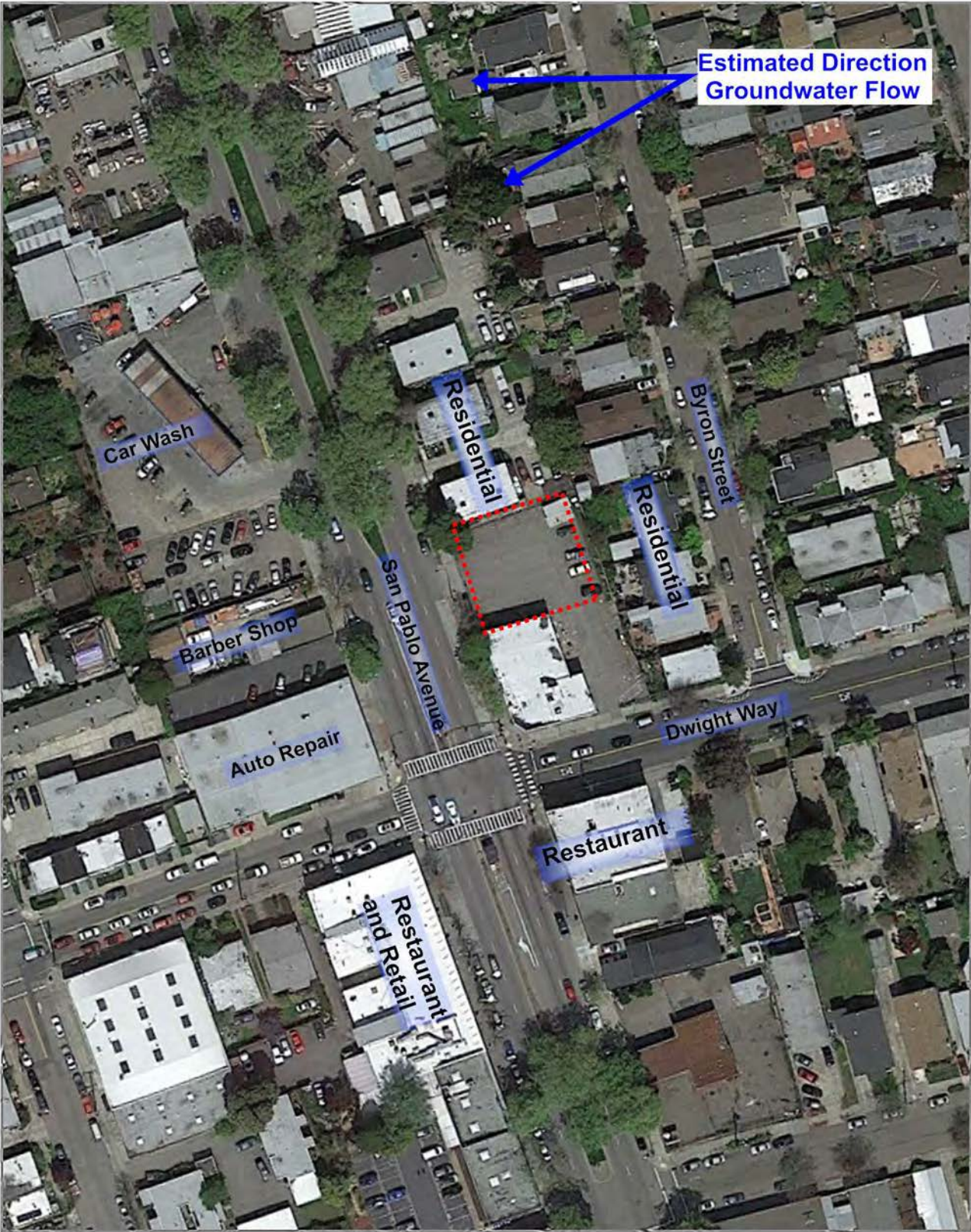
#### **North**

The site adjoining the north side of the Property has contained the same multi-unit residential structure since the 1940's.

#### **West**

The area across San Pablo Avenue from the Property was sparsely residential until about 1930. The area directly across from the Property (now 2442 San Pablo Avenue) has contained the same commercial structure since circa 1920, and currently contains a barber shop. Other commercial sites across San Pablo Avenue from the Property include auto repair at 2498 San Pablo Avenue and a car wash to the north west.

Figure 3 depicts the Property and surrounding area sites.



Approximate Scale:  
1" = 110'



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Berkeley, California

 = Property

**SURROUNDING SITES MAP  
FIGURE 3**

## **5.0 PROPERTY WALK OVER**

A walk through of the Property was performed by Steve Bittman of International Geologic on July 10, 2018, to observe for the potential presence of hazardous materials on-site, note activities, materials, conditions or practices which are subject to environmental regulations, and to assess the potential for other environmental concerns. Photographs depicting selected features noted during the walk over are presented in Appendix 4.

### **General Observations**

At the time of the walk through, the Property parcels were vacant, asphalt paved lots. An unsealed dirt strip forms the east boundary of the Property, otherwise no unsealed ground exists. The asphalt paved surface of the Property appeared in fair condition. Two locked, steel storage containers used by Mignonne Decor are stored in the northeast corner of the Property. No leakage or signs of a release was observed around the base of the containers.

### **Underground Storage Tanks (USTs)**

The Property was inspected for indications of USTs (*e.g.*, vent piping, dispensing equipment, surface variations). Physical evidence of USTs was not observed during the assessment. In addition, no features were observed at the Property that would have required USTs to be present. Furthermore, there are no USTs currently registered for the Property with the State of California (EDR<sup>®</sup>, 2018). The lack of visible evidence and owner knowledge of USTs at the Property does not preclude the possibility that USTs could be present at the Property. Visible evidence of USTs may have been removed or obscured from view and USTs could be present at the Property without the knowledge of the current owner.

### **Above Ground Storage Tanks (ASTs)**

No ASTs were observed on the Property and no ASTs are registered for the Property with the State of California (EDR<sup>®</sup>, 2018). No records regarding ASTs for the Property were found as part of the local records research at the City of Berkeley.

### **Hazardous Material Storage**

The Property was inspected for indications (*e.g.*, drums, staining, stressed vegetation) of current or historic use, storage, or disposal of hazardous substances and petroleum products. No physical evidence suggesting the current storage of regulated hazardous materials was noted on the Property.

### **Solid Waste Disposal**

The Property was inspected for indications of solid waste storage or disposal. Other than typical paper based waste, no solid waste is currently generated on the Property. Areas that are apparently filled or graded by non-natural causes, filled by material of unknown origin suggesting trash or other solid waste disposal, or mounds or depressions suggesting trash or other disposal, were not observed.



### **Industrial Processes**

No such activity is currently conducted at the Property.

### **PCB's/Hydraulic Equipment/Electrical Power**

The Property was inspected for indications of potential PCB sources, such as liquid-cooled electrical units (e.g., transformers, capacitors), and major sources of hydraulic fluid (e.g., elevators, lifts). No elevators or hydraulic equipment was observed. Power is delivered to area buildings via pole-mounted high voltage cable or underground PG&E owned equipment.

### **Asbestos Containing Materials/Lead Paint/Pipes**

No structures are known to ever have been present on the Property, therefore no asbestos containing materials, lead pipes or lead based paints would be expected.

### **Wells**

The Property was inspected for indications of wells (e.g., dry, irrigation, injection, monitor, abandoned). No wells were observed on the Property during this assessment.

### **Discharge Sources**

The Property was inspected for indications of discharge sources (e.g., sumps, drains, clarifiers). A storm water drain is located in the southwest corner of the Property that conveys water to the municipal storm sewers. No sign of a release in or around the drain were noted.

## **6.0 NATURAL HAZARDS**

### **Seismic**

Based on available geologic literature, no active fault traces traverse the Property or surrounding areas. The nearest "active" fault to the Property is the Hayward Fault located about 2 miles to the east-northeast. The Property is not located within an Alquist-Priolo Special Study Zone for fault rupture hazard according to USGS. However, based on the Property location on unconsolidated fill and weak sediments, seismic shaking due to regional fault movement would be intensified.

### **Radon**

Outgassing of radon has not been identified as a problem in the City of Berkeley in the area of the Property. International Geologic reviewed the *California Statewide Radon Survey – Interim Results* developed by the California Department of Health Services (DHS) in the early 1990s. This document shows Alameda County is in Radon Region 4 where 3.6 % of the homes are predicted to have radon concentrations above 4.0 picoCuries per liter (pCi/L). The level above which the U.S. EPA recommends action be taken to reduce radon gas levels is 4.0 pCi/L. No direct radon measurements were taken at the Property for this assessment.

### **Ecological Areas**

Sensitive ecological areas include wetlands rivers or creeks, marsh areas, and land dedicated for open space. No federally protected wetlands exist in the area near the Property.

### **Flooding**

(FEMA) Federal Emergency Management Agency) produces flood insurance maps for the Property area. The Property is located outside the limit of the 100-year flood zone. The Property is considered to have low flood potential.

## **7.0 RECORDS REVIEWED**

### **Database Report**

Environmental records were reviewed to determine whether releases of hazardous materials or petroleum product have occurred or been detected on-site, and to identify potential sources of contamination within an ASTM specified one-mile radius of the site. International Geologic obtained an environmental database search report compiled by EDR<sup>®</sup> for the database information. The Property addresses of 2435 and 2443 San Pablo Avenue, Berkeley, California was used for the database records search and the Property location was accurately plotted on a map for use as the central point for the record data search radius. The EDR<sup>®</sup> report is included in Appendix 3.

In accordance with the ASTM standard, the following standard environmental record sources were reviewed for sites within the ASTM-recommended minimum search distances. As allowed under the ASTM standard, generally only bordering or upgradient sites with releases were reviewed, as downgradient and crossgradient sites have low potential to adversely impact the Property. For purposes of identifying and evaluating RECs, the database findings can be categorized into the following categories:

- Reported releases of hazardous materials and documented environmental contamination. These include sites listed as Federal NPL, RCRA TSD, and State Superfund Reported Releases.
- Registered users of hazardous materials, including USTs, and generators of hazardous waste and UST Releases. The Property and bordering sites of the following type: currently operational facilities; those listed in the commercially available database as large quantity users/generators; or those showing evidence of improper chemical storage practices in our vicinity reconnaissance.
- Other potential sources of environmental contamination (e.g., landfills). Federal CERCLIS, State Landfills, and Non-Petroleum Contamination Sites.

The following characteristics of the database report should be considered when evaluating the findings:

- Sites are listed as having a release of hazardous materials without regard to the magnitude or extent of contamination; hence, the contamination may be wholly confined to that site with no potential to impact offsite areas.
- Data can be outdated, and a site could be fully remediated, yet still be listed as having a reported release of hazardous materials, without reference to a “no further action” case status that may have been issued by the lead agency (the date of each database update is given at the end of the regulatory database report).
- Sites may be documented on multiple databases (i.e., a given site may be on LUST, CORTESE, RCRA, and UST); thus, the cumulative totals cited herein and in the database report are higher than the individual number of sites. The difference between the cumulative number of sites and the individual number of sites is a measure of the number of sites listed in multiple databases. An individual site may be listed more than once in a category if the site name or address is different.
- Several of the database categories (e.g., RCRIS, HAZNET, and UST) list sites that use or store hazardous materials or generate hazardous waste, and do not necessarily have documented environmental contamination.
- Some sites (referred to in the database report as “orphans”) are not shown on the radius maps due to incomplete address information.
- Sites are listed as “equal/higher elevation” or “lower elevation” relative to the Property. This is often not equivalent to hydraulically upgradient or downgradient (i.e., location relative to groundwater flow direction).

### **Envirostor Database**

The DTSC’s Site Mitigation and Brownfields Reuse Program’s (SMBRPs) ENVIROSTOR database identifies sites that have known contamination or sites for which there may be reason for further investigation. The database includes the following site types: Federal Superfund sites NPL; State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. Envirostor provides similar information to the information that was formerly available in the CalSites database, and provides additional site information, including, but not limited to: identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information

that is used to assess potential impacts to public health and the environment at contaminated sites. The Property and selected surrounding sites were researched on the Envirostor Database <http://www.envirostor.dtsc.ca.gov/public/>.

### **GeoTracker Database**

GeoTracker uses the State Water Resources Control Board's geographic information system, providing online access to environmental data and is the interface to the Geographic Environmental Information Management System, a data warehouse that tracks regulatory data about fuel USTs, fuel pipelines, and public drinking water supplies. The Property and selected surrounding sites were researched on the GeoTracker Database <http://geotracker.swrcb.ca.gov/>.

### **California Department of Toxic Substances Control (DTSC)**

A request for file review was submitted to the DTSC for the Property on July 24, 2018. The DTSC oversees hazardous materials usage/storage in the State of California.

### **Regional Water Quality Control Board -North Coast Region (RWQCB)**

A request for file review was submitted to the RWQCB for the Property on July 24, 2018. The RWQCB maintains a list of sites within the north coast region that have experienced an unauthorized release of hazardous substances into soil and/or groundwater.

### **Berkeley Toxics Management Division (TMD)**

A records review was requested at the TMD to research hazardous materials usage/storage and to identify the possible existence of leaking underground storage tanks (UST's) at the Property or to determine whether hazardous materials violations have been recorded at the Property.

### **City of Berkeley Fire Department (BFD)**

A file review was conducted at the BFD for the Property on July 24, 2018. The BFD conducts fire safety and hazardous materials inspections for sites in Berkeley.

### **7.1 Records Review Summary**

The Property is not listed by EDR<sup>®</sup> as a site that handles, stores or generates hazardous materials or solid or liquid hazardous waste. In addition, the Property is not listed on any database researched by EDR<sup>®</sup> that would identify it as a current or former site with a leaking underground fuel tank. The State of California RWQCB, GeoTracker, the DTSC Envirostor database and the City of Berkeley TMD do not include the Property in their databases as listed sites. The Berkeley BFD does not maintain a file for the Property addresses.



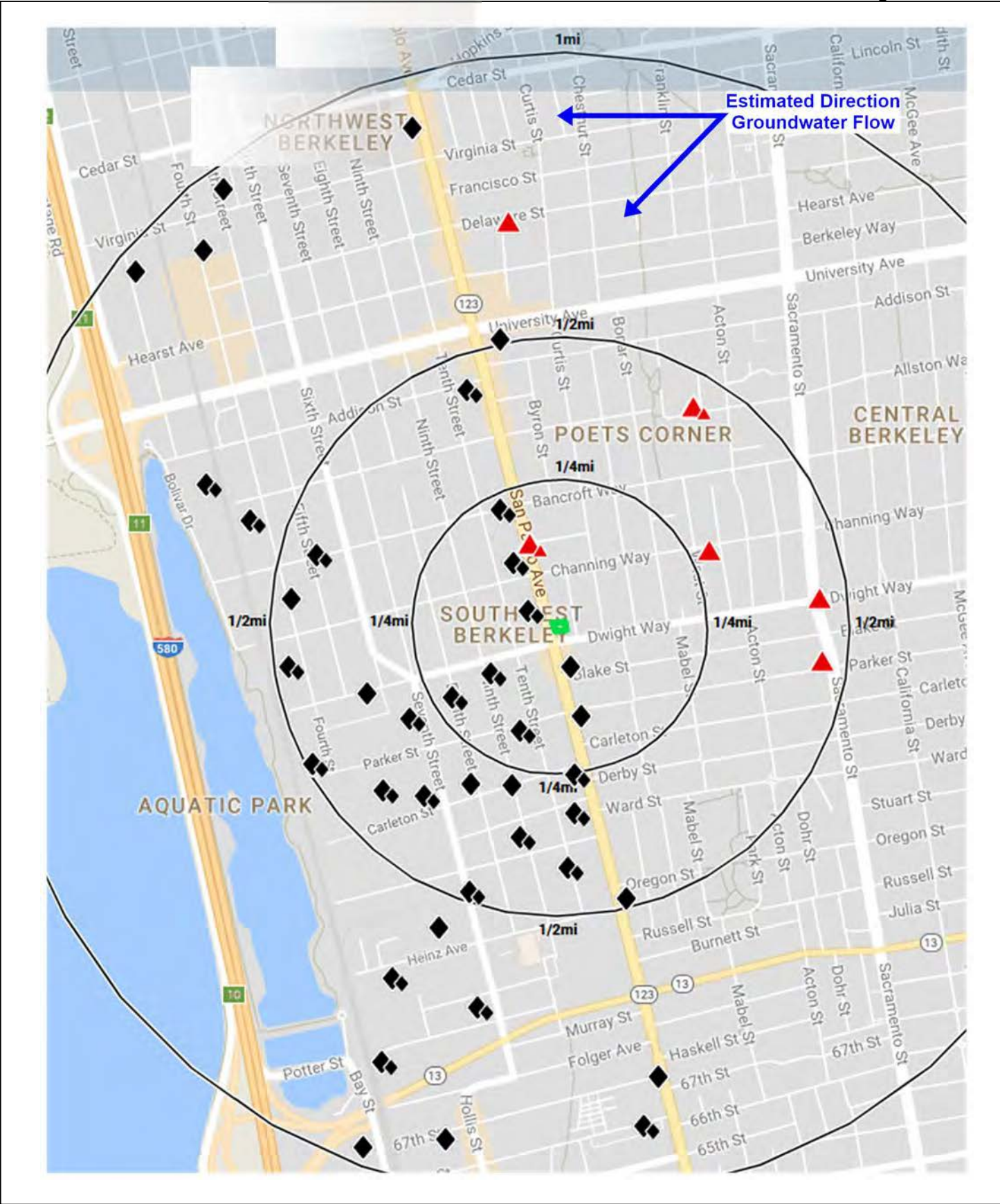
The Property is located in the San Pablo Avenue corridor and therefore is considered by the City of Berkeley TMD as being located in an “Environmental Management Area” that includes properties along the San Pablo Avenue corridor and areas west of San Pablo Avenue. The function of this designation is to require potential buyers and developers of properties within this “Area” to complete environmental due diligence, as the historical operations—particularly industrial and manufacturing ones—within the designated Environmental Management Area may have contaminated the subsurface environment. Thus, permit applicants owning properties located in this area could encounter potential health and environmental concerns during construction involving underground excavation or dewatering. For large developments or redevelopments, a review of potential environmental impacts by the TMD, at the applicant’s expense, is required. This status would not affect the Property under circumstances where it would be continue in its current use configuration with no ground excavation. TMD involvement would only be expected in the case of plans for deep excavations or ones that would require de-watering.

#### **Property Environmental Work and Status**

Based on the records reviewed for this assessment, no environmental assessments of the Property have been conducted, and no clean-up work has been performed, or has been necessary.

#### **Nearby Sites Environmental Work and Status**

The sites listed in the database search conducted by EDR<sup>®</sup> are not expected to present an environmental concern to the Property because they only hold an operating permit (which does not imply a problem), require no further action, or based upon International Geologic’s review, are too distant and/or topographically downgradient or crossgradient relative to the Property to reasonably affect it. Un-mapped or “orphan” sites, are sites that cannot be plotted with confidence, but can be located by zip code or city name. In general, an unmapped site cannot be geocoded due to inaccurate or missing information in the environmental database record provided by its applicable agency. Cross referencing address(es) and site name(s), as well as a visual reconnaissance of surrounding properties, has been completed for the unmapped facility site(s) in the database report. The Property and adjacent sites were not identified on the unmapped listing in the environmental database report. Figure 4 depicts the Property location and listed sites with a 1/4 mile radius as plotted by EDR<sup>®</sup>.



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**Regulatory Agency Listed  
Sites Within 1/3-Mile Radius**

**FIGURE 4**

## **8.0 FINDINGS**

International Geologic has performed a Phase I Environmental Site Assessment in accordance with ASTM E 1527-13 guidelines of 2435 and 2443 San Pablo Avenue, Berkeley, California, the Property.

The historical research presented in this report has established the use of the Property since approximately 1895. Sanborn fire insurance maps, historical aerial photographs, historical topographic maps, City of Berkeley records, city directories, and interviews with informed persons associated with the Property indicate that the Property has been vacant land since at least as early as 1911. The Property surface was paved with asphalt sometime between 1974 and 1982. Since that time, the Property has been used primarily as a parking lot.

The following findings are based on the information in this report and are presented in terms of whether they represent an ASTM defined Recognized Environmental Condition (REC) an Historic Recognized Environmental Condition (HREC) or a Controlled Environmental Condition (CREC):

- 1) No current or historic Recognized Environmental Conditions (RECs/HRECs), or Controlled RECS (CRECs) were identified for the Property.
- 2) No structures have existed on the Property, therefore it is very unlikely that site soils contain asbestos containing materials (ACMs). International Geologic did not note any suspect ACMs during the walk through, and was not supplied with documentation for any asbestos O&M Plans, asbestos surveys, and/or asbestos abatement records. No lead based paint residue would be expected in Property soil.
- 3) Based on ASTM E2600-10 Tier I Vapor Encroachment Screening criteria used to determine vapor migration/intrusion risk (that is, the presence or likely presence of contaminant of concern vapors in the subsurface of the Property caused by the release of vapors from contaminated soil and/or groundwater either on or near the Property), it is the opinion of International Geologic that such risk is considered to be very low.
- 4) Adjacent sites and plotted and orphan sites identified in the database report are not expected to present an environmental concern to the Property because: i) they only hold an operating permit (which does not imply a problem); ii) they are not required to perform further action; iii) the nature of the identified environmental concern does not suggest that contaminants would migrate to the Property, or iv) based upon International Geologic's review, are too distant and/or hydraulically downgradient or crossgradient relative to the Property to reasonably affect it.

- 5) The Property is located in the San Pablo Avenue corridor and therefore is considered by the City of Berkeley TMD as being located in an “Environmental Management Area” for properties along the San Pablo Avenue corridor and areas west of San Pablo Avenue. The function of this designation is to require potential buyers and developers of properties within this “Area” to complete environmental due diligence, as the historical operations—particularly industrial and manufacturing ones—within the designated Environmental Management Area may have contaminated the subsurface environment. Thus, permit applicants owning properties located in this area could encounter potential health and environmental concerns during construction involving underground excavation or dewatering. For large developments or redevelopments, a review of potential environmental impacts by the TMD, at the applicant’s expense, is required. This status would not affect the Property under circumstances where it would be continue in its current use. TMD involvement would only be expected in the case of plans for deep excavations or ones that would require de-watering.

In the professional opinion of International Geologic, an appropriate level of inquiry has been made into the current and previous uses of the Property consistent with good commercial and customary practice in an effort to minimize liability.

## **RECOMMENDATIONS**

International Geologic has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-13, of 2435 and 2443 San Pablo Avenue in Berkeley, California. There are no exceptions to, or deletions from, this practice described in this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the Property. In addition, International Geologic identified no potential vapor intrusion issues associated with the Property. Accordingly, International Geologic recommends no further investigation regarding the environmental condition of the Property.

This report should be provided to potential property buyers, in accordance with real estate disclosure requirements.

We declare that, to the best of our professional knowledge and belief, we meet the definition of a Environmental Professional as defined by 40 C.F.R. § 312.10 of 40 C.F.R. § 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. § 312.22.



### **CERTIFICATION**

I certify that the work presented in this report was performed under my supervision. To the best of my knowledge, the data contained herein is true and accurate, and the work was performed in accordance with professional standards.



August 10, 2018

Steve Bittman

Date

---

### **LIMITATIONS**

This report was prepared using guidelines established by the American Society for Testing and Materials (ASTM) Subcommittee on Environmental Assessments for Commercial Real Estate (Standard E-1527, Standard Practice for Environmental Site Assessments: Phase I Site Assessment Process, 2013) and with generally accepted standards of environmental practice in California. This assessment was conducted solely for the purpose of evaluating environmental conditions at 2435 and 2443 San Pablo Avenue, Berkeley, Alameda County, California (Alameda County Assessor parcel numbers 56-1928-19 and 56-1928-20 and is intended to reduce but not eliminate uncertainty regarding the existence of recognized environmental conditions at the Property assessed.

Our professional judgment regarding the potential for environmental impacts is based on limited data and our investigation was not intended to be a definitive investigation of contamination at the site. Unless specifically set forth in our proposal, the scope of work did not include a strict compliance audit of the site, or a review of the procedures for hazardous material use, waste storage or handling prior to disposal, or for personnel safety and health training and monitoring procedures, analyzes of radon, formaldehyde, lead paint, asbestos and other hazardous materials or indoor air quality, occupational health and safety or wetlands surveys.

Further investigation, including additional subsurface exploration and laboratory testing of soil and groundwater samples collected at the site, can aid in evaluating subsurface environmental conditions and reduce the inherent uncertainties associated with this type of limited environmental assessment. Accuracy or completeness of public and proprietary records used to conduct limited assessments of this type is not implied. No soil engineering references are implied nor should be inferred.

## **REFERENCES**

City of Berkeley Fire Department. Records for 2435 and 2443 San Pablo Avenue, Berkeley, California.

California Department of Health Services. California Statewide Radon Survey – Interim Results.

Berkeley Toxics Management Division. Records request for 2435 and 2443 San Pablo Avenue, Berkeley, California.

Environmental Data Resources. The EDR® Radius Map with GeoCheck. 2435 and 2443 San Pablo Avenue, Berkeley, California. July 5, 2018.

Environmental Data Resources. The EDR® Certified Sanborn Map Report. 2435 and 2443 San Pablo Avenue, Berkeley, California. July 5, 2018.

Environmental Data Resources. The EDR® City Directory Image Report. 2435 and 2443 San Pablo Avenue, Berkeley, California. July 6, 2018.

Environmental Data Resources. The EDR® Aerial Photo Decade Package. 2435 and 2443 San Pablo Avenue, Berkeley, California. July 5, 2018.

Environmental Data Resources. The EDR® Historical Topographic Map Report. 2435 and 2443 San Pablo Avenue, Berkeley, California. July 5, 2018.

Envirostor <http://www.envirostor.dtsc.ca.gov/public/>

GeoTracker <http://geotracker.swrcb.ca.gov/>

Helley, E. S., Lajoie, K. R., Spangle, W. E., and Blair, M. L. 1979. Flatland Deposits of the San Francisco Bay Region, California: U. S. Geological Survey Professional Paper 943.

**APPENDIX 1**  
**HISTORICAL DOCUMENTATION**

2435 and 2443 San Pablo Avenue  
2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702

Inquiry Number: 5352557.3

July 05, 2018

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



## Certified Sanborn® Map Report

07/05/18

**Site Name:**

2435 and 2443 San Pablo Ave  
2435 and 2443 San Pablo Ave  
Berkeley, CA 94702  
EDR Inquiry # 5352557.3

**Client Name:**

International Geologic  
2831 Sylhowe Road  
Oakland, CA 94602  
Contact: Steve Bittman



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by International Geologic were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

**Certification #** CAF1-4DC5-A61C

**PO #** NA

**Project** NA

**Maps Provided:**

1980  
1950  
1911



Sanborn® Library search results

Certification #: CAF1-4DC5-A61C

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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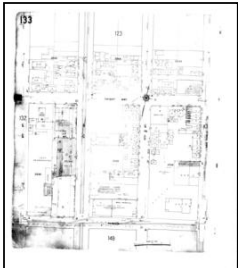
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**Sanborn Sheet Key**

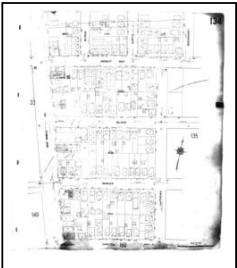
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



**1980 Source Sheets**



Volume 2, Sheet 133  
1980



Volume 2, Sheet 134  
1980



Volume 2, Sheet 123  
1980



Volume 2, Sheet 124  
1980

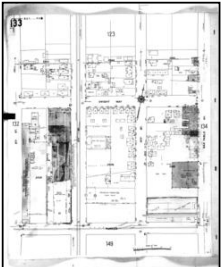
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Volume 2, Sheet 123  
1950



Volume 2, Sheet 124  
1950

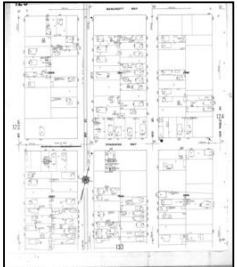


Volume 2, Sheet 133  
1950



Volume 2, Sheet 134  
1950

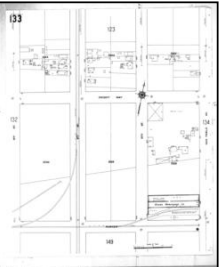
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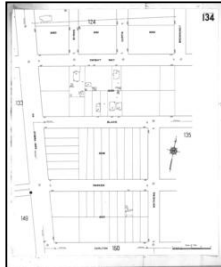
Volume 2, Sheet 123  
1911



Volume 2, Sheet 124  
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Volume 2, Sheet 133  
1911



Volume 2, Sheet 134  
1911



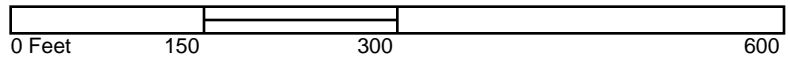
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Certification # CAF1-4DC5-A61C

Site Name: 2435 and 2443 San Pablo Avenue  
 Address: 2435 and 2443 San Pablo Avenue  
 City, ST, ZIP: Berkeley, CA 94702  
 Client: International Geologic  
 EDR Inquiry: 5352557.3  
 Order Date: 07/05/2018  
 Certification #: CAF1-4DC5-A61C  
 Copyright: 1911



This Certified Sanborn Map combines the following sheets.  
 Outlined areas indicate map sheets within the collection.



Volume 2, Sheet 134  
 Volume 2, Sheet 133  
 Volume 2, Sheet 124  
 Volume 2, Sheet 123







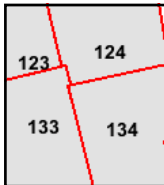
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 City, ST, ZIP: Berkeley, CA 94702  
 Client: International Geologic  
 EDR Inquiry: 5352557.3  
 Order Date: 07/05/2018  
 Certification #: CAF1-4DC5-A61C  
 Copyright: 1950



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 Volume 2, Sheet 133  
 Volume 2, Sheet 124  
 Volume 2, Sheet 123







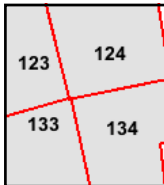
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 City, ST, ZIP: Berkeley, CA 94702  
 Client: International Geologic  
 EDR Inquiry: 5352557.3  
 Order Date: 07/05/2018  
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Volume 2, Sheet 124  
 Volume 2, Sheet 123  
 Volume 2, Sheet 134  
 Volume 2, Sheet 133



**2435 and 2443 San Pablo Avenue**

2435 and 2443 San Pablo Avenue

Berkeley, CA 94702

Inquiry Number: 5352557.8

July 05, 2018

## The EDR Aerial Photo Decade Package



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**EDR Aerial Photo Decade Package**

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**Site Name:**

2435 and 2443 San Pablo Ave  
 2435 and 2443 San Pablo Ave  
 Berkeley, CA 94702  
 EDR Inquiry # 5352557.8

**Client Name:**

International Geologic  
 2831 Sylhowe Road  
 Oakland, CA 94602  
 Contact: Steve Bittman



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**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1993	1"=500'	Acquisition Date: July 10, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 08, 1982	USDA
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1968	1"=500'	Flight Date: April 20, 1968	USGS
1963	1"=500'	Flight Date: July 08, 1963	USGS
1958	1"=500'	Flight Date: July 25, 1958	USGS
1946	1"=500'	Flight Date: October 28, 1946	USGS
1939	1"=500'	Flight Date: August 03, 1939	USDA

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INQUIRY #: 5352557.8

YEAR: 1946

— = 500'







INQUIRY #: 5352557.8

YEAR: 1958

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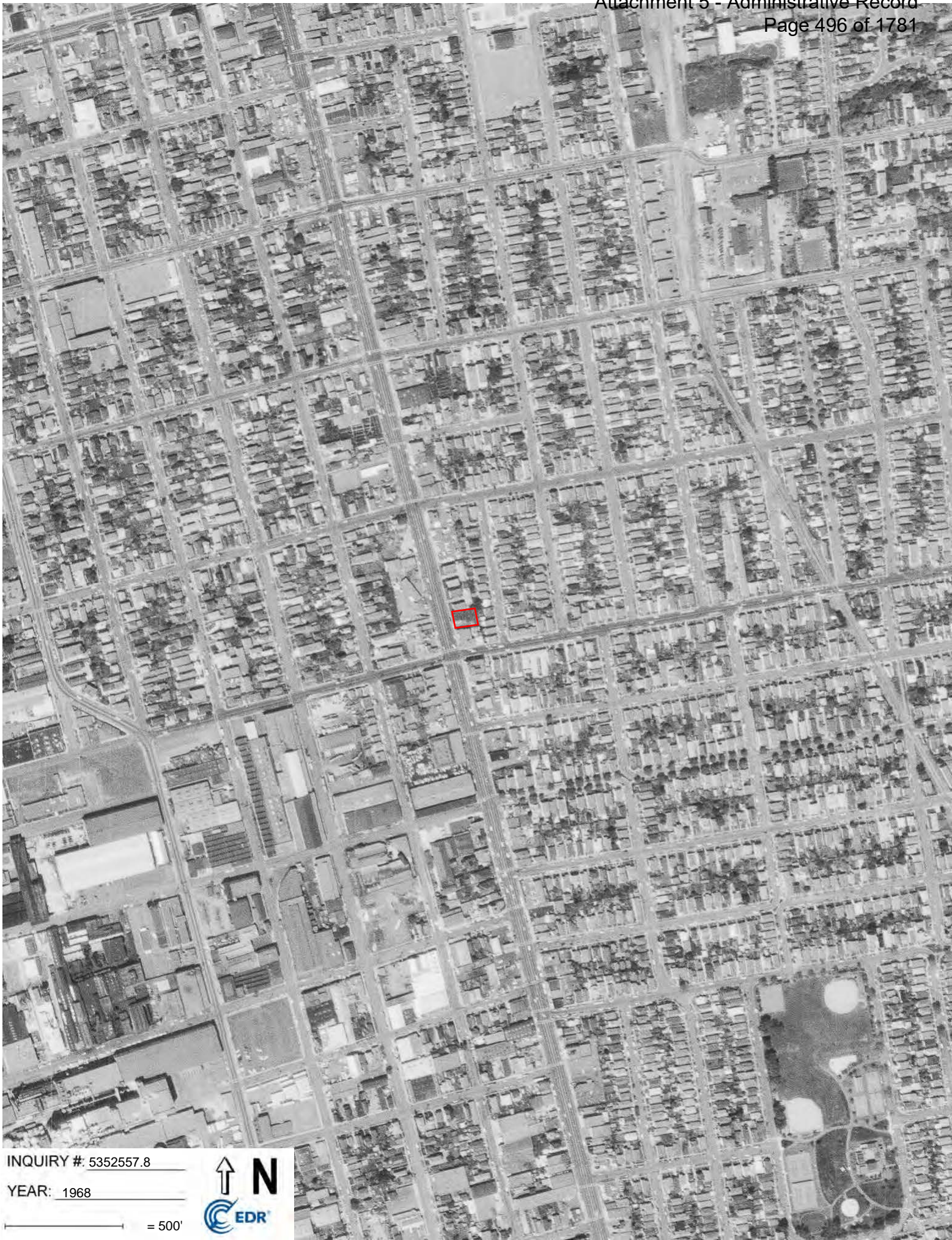
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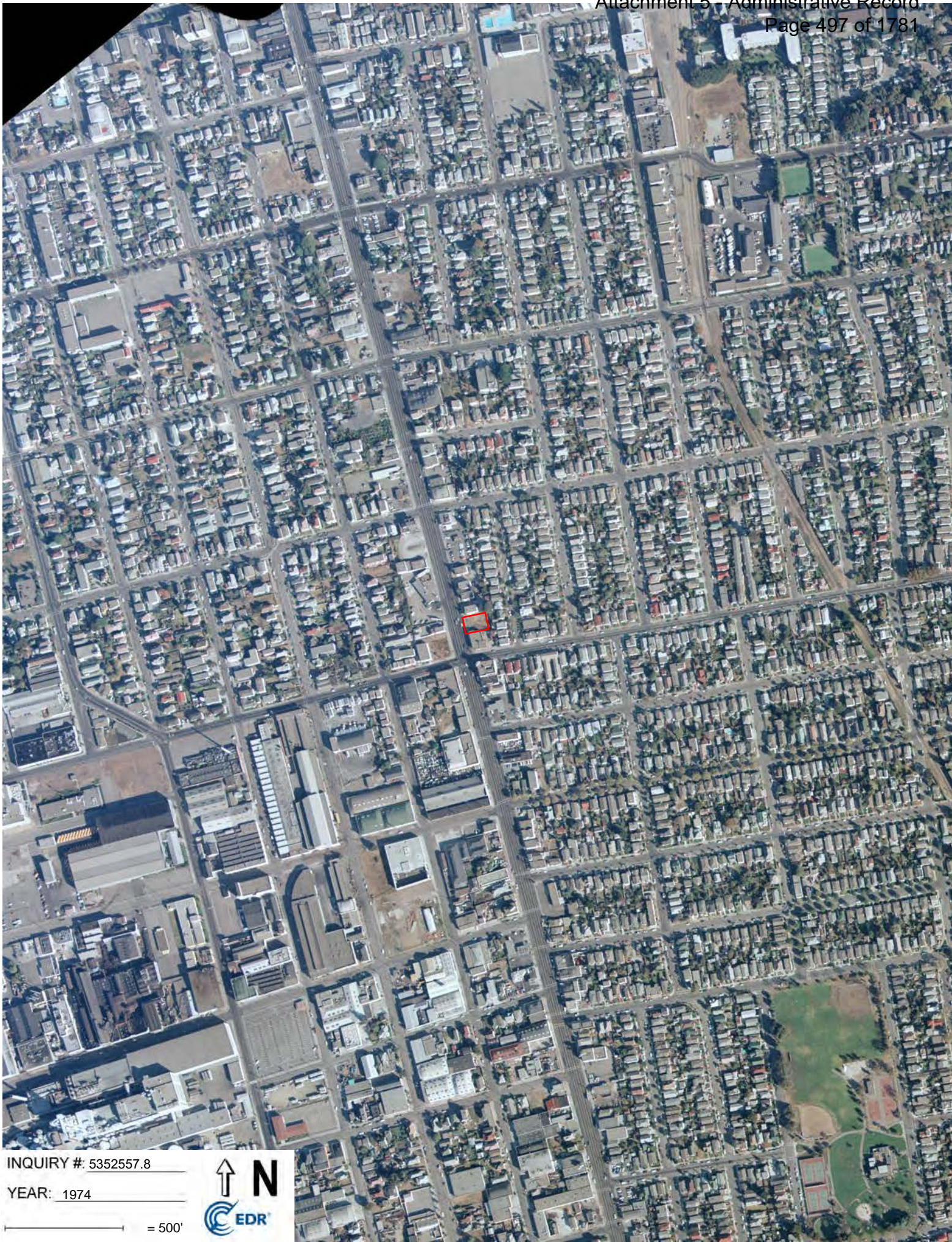
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YEAR: 1974

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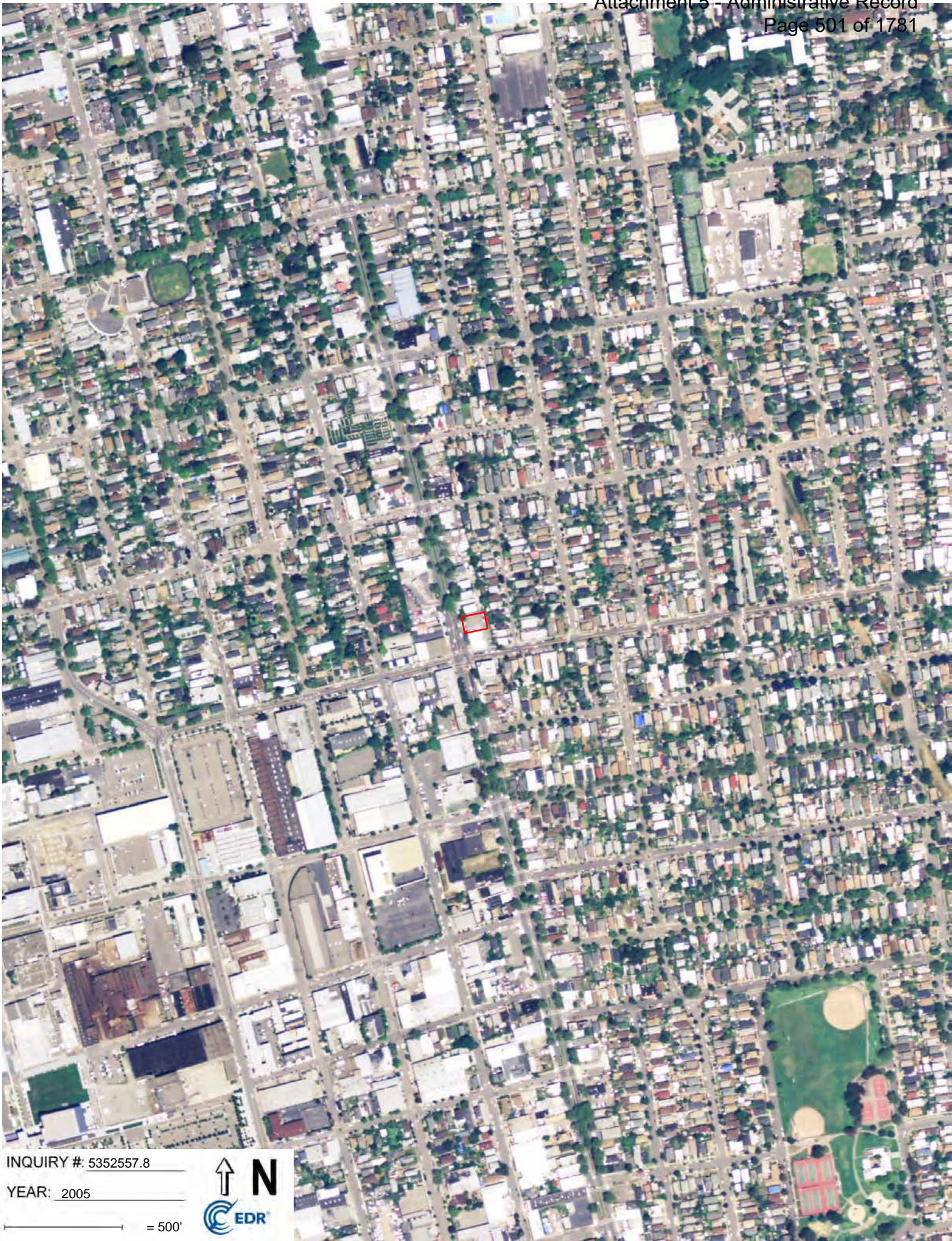
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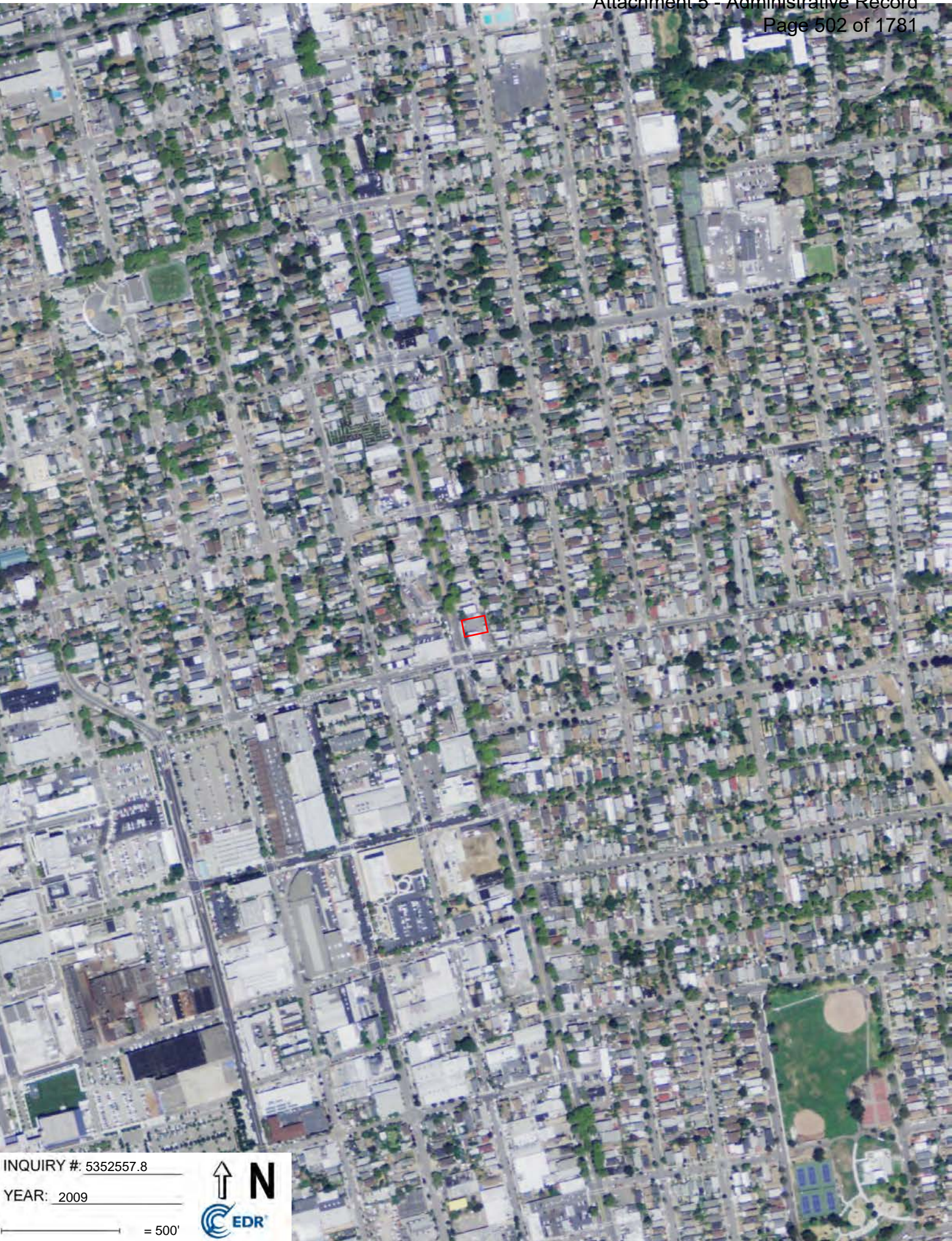
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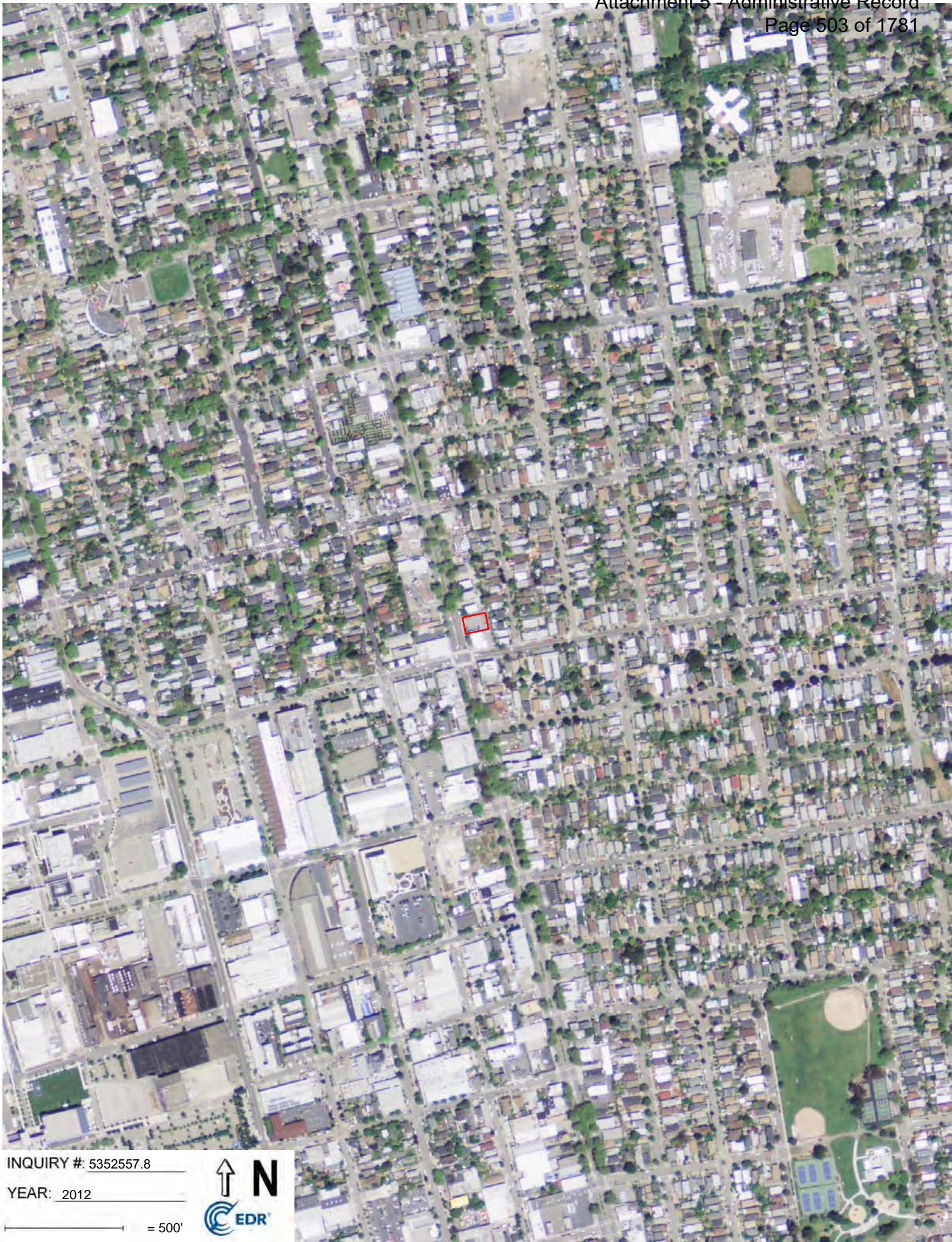
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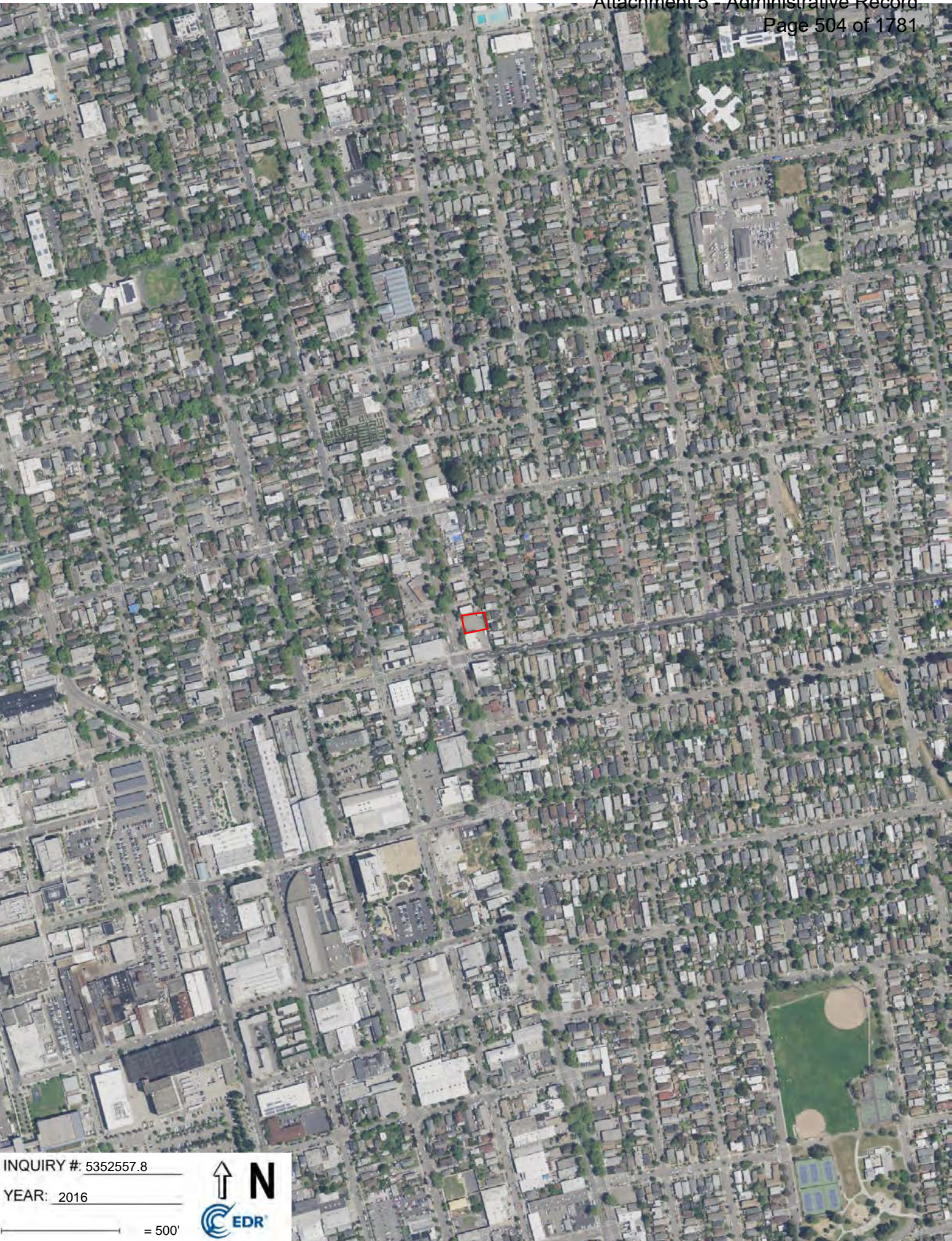
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INQUIRY #: 5352557.8

YEAR: 2016

— = 500'





**2435 and 2443 San Pablo Avenue**  
2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702

Inquiry Number: 5352557.5  
July 06, 2018

## The EDR-City Directory Abstract

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### SECTION

Executive Summary

Findings

City Directory Images

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**EXECUTIVE SUMMARY**

**DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

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<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2006	Haines Company, Inc.	-	X	X	-
2002	Haines	-	X	X	-
	R. L. Polk & Co.	-	X	X	-
2000	Pacific Bell	X	X	X	-
1996	PACIFIC BELL DIRECTORY	X	X	X	-
1993	Pacific Bell	-	-	-	-
1992	PACIFIC BELL DIRECTORY	-	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	X	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-

**EXECUTIVE SUMMARY**

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
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1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	X	X	X	-
1979	Pacific Telephone	-	-	-	-
1976	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	X	X	X	-
1973	Pacific Telephone	-	-	-	-
1970	Pacific Telephone Directory	X	X	X	-
1967	R. L. Polk Co.	X	-	X	-
1965	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	X	X	X	-
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1959	R. L. Polk & Co.	-	-	-	-
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1954	R. L. Polk & Co. of California	-	-	-	-
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1945	The Pacific Telephone & Telegraph Co.	X	X	X	-
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1938	Pacific Telephone	X	X	X	-
1933	R. L. Polk & Co.	X	X	X	-
1932	R. L. Polk & Co. of California	-	-	-	-
1928	R.L. Polk and Co of California	-	X	X	-
1926	R. L. Polk & Co.	-	-	-	-
1925	R. L. Polk & Co. of California	-	X	X	-
1920	R. L. Polk & Co. of California	-	X	X	-



**EXECUTIVE SUMMARY**

**SELECTED ADDRESSES**

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
2435 San Pablo Avenue	Client Entered	
2443 San Pablo Avenue	Client Entered	
2447 San Pablo Avenue	Client Entered	X
2451 San Pablo Avenue	Client Entered	X
2433 San Pablo Avenue	Client Entered	

**FINDINGS**

**TARGET PROPERTY INFORMATION**

**ADDRESS**

2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702

**FINDINGS DETAIL**

Target Property research detail.

**San Pablo**

**2435 San Pablo**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MARTIAN GALLERIES	Pacific Bell
1996	MARTIAN GALLERIES	PACIFIC BELL DIRECTORY
1991	Native Of The City	PACIFIC BELL WHITE PAGES
1986	Continental Refrigeration Sales & Service	PACIFIC BELL WHITE PAGES
	Continental Savings & Loan BOi Franklin	PACIFIC BELL WHITE PAGES
1980	Continental Refrigeration Sales & Service	Pacific Telephone
1975	CONTINENTAL REFRIGERATION SALES & SERVICE	Pacific Telephone
1970	CONTINENTAL REFRIGERATION SALES & SERVICE	Pacific Telephone Directory
1967	CONTINENTAL REFRIGERATOR SLS & REPR	R. L. Polk Co.
1962	Continental Refrigeration Sales & Service	Pacific Telephone
1955	CONTINENTAL REFRIGERATION SALES & SERVICE	The Pacific Telephone & Telegraph Co.
1950	CONTINENTAL REFRIGERATION SALES & SERVICE	The Pacific Telephone & Telegraph Co.
1945	CONTINENTAL REFRIGERATION SALES & SERVICE	The Pacific Telephone & Telegraph Co.
1943	Larrabe Manuel Anita refrigerators	R. L. Polk & Co.
1938	SAFEWAY STORES INC	Pacific Telephone
1933	PIGGLY-WIGGLY DIVISION OF SAFEWAY STORES INC	R. L. Polk & Co.
	ROSE BAKING CO	R. L. Polk & Co.

**San Pablo Avenue**

**2435 San Pablo Avenue**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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**FINDINGS**

**ADJOINING PROPERTY DETAIL**

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

**10TH**

**2400 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Wong Sing	PACIFIC BELL WHITE PAGES

**2406 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Gondak Matt	PACIFIC BELL WHITE PAGES
1975	DEAN MARY LOU	Pacific Telephone

**2407 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Rose Pamela L	PACIFIC BELL WHITE PAGES
1950	DE MELLO ALVIN A R	The Pacific Telephone & Telegraph Co.

**2411 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Osgood F Geo e	PACIFIC BELL WHITE PAGES
1950	MERCURIO JACK S R	The Pacific Telephone & Telegraph Co.

**2418 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hughes Edw	PACIFIC BELL WHITE PAGES

**2419 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ZULAICA LOUIS MRS R	The Pacific Telephone & Telegraph Co.
1943	Zulaica Richd lab r	R. L. Polk & Co.
	Zulaica Raul clk r	R. L. Polk & Co.
	Zulaica Albt jr r	R. L. Polk & Co.
	Zulaica Albt Delfina lab h	R. L. Polk & Co.
	ROMERO Amparo shipydwkr r	R. L. Polk & Co.

**2420 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cesmat Marlin G	PACIFIC BELL WHITE PAGES



**FINDINGS**

**2423 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Bobkoff J	PACIFIC BELL WHITE PAGES

**2424 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mc Gowan J T	PACIFIC BELL WHITE PAGES

**2426 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Carter Jon C	PACIFIC BELL WHITE PAGES
1950	RINGBOM SAIMA V R	The Pacific Telephone & Telegraph Co.

**2428 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Norman Fore	PACIFIC BELL WHITE PAGES
	MOSES BAKER INCORPORATED	PACIFIC BELL WHITE PAGES

**2434 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Kelly Jas A	PACIFIC BELL WHITE PAGES

**2436 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MASTERSON TOMN M R	The Pacific Telephone & Telegraph Co.
	BERGVALL S G R	The Pacific Telephone & Telegraph Co.

**2437 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Narcisse John	PACIFIC BELL WHITE PAGES

**2439 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hornung Jan E	PACIFIC BELL WHITE PAGES
1962	Mindt Jos	Pacific Telephone
1950	HIGLEY MARSHALL R	The Pacific Telephone & Telegraph Co.
	RAICAS M J R	The Pacific Telephone & Telegraph Co.

**2440 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Sumimoto Chas M	PACIFIC BELL WHITE PAGES
1950	HERMANSON ARCHIE R	The Pacific Telephone & Telegraph Co.

**FINDINGS**

**2441 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	TIERNEY RALPH L R	The Pacific Telephone & Telegraph Co.

**2443 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MAC KAY M A R	The Pacific Telephone & Telegraph Co.

**2449 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	1 Han Taekhui	PACIFIC BELL WHITE PAGES

**2453 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DE LUCHI E C MRS R	The Pacific Telephone & Telegraph Co.

**2500 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	107 KITCHELL FILMS	PACIFIC BELL WHITE PAGES

**2501 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	GEODATA INC	PACIFIC BELL WHITE PAGES

**2503 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	CHARLIES GARAGE	PACIFIC BELL WHITE PAGES

**2506 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SUKANEN MARY MRS R	The Pacific Telephone & Telegraph Co.

**2509 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mora Jose	PACIFIC BELL WHITE PAGES

**2514 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Olson Sharon	PACIFIC BELL WHITE PAGES

**2515 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Chavez Mateo e	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WOOD RAPHAELA R	The Pacific Telephone & Telegraph Co.

**2517 10TH**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Pasillas Fermin	PACIFIC BELL WHITE PAGES

**10TH ST**

**2354 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DAVIS Wesley	Haines Company, Inc.
	BOOZE Gwendolyn	Haines Company, Inc.

**2356 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Williams Leonard N Olive shipydwr h	R. L. Polk & Co.

**2374 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Hansen Jens C Evelyn M clk h	R. L. Polk & Co.

**2400 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a SCHWENG Ben	Haines Company, Inc.
	a SCHWENG Erin	Haines Company, Inc.
2000	SCHWENG BEN & ERIN	Pacific Bell
1996	WONG SING	PACIFIC BELL DIRECTORY
1992	WONG SING	PACIFIC BELL DIRECTORY
1970	AMES FREDERICK H BERKELEY	Pacific Telephone Directory
1962	Stoll Leslie C r	Pacific Telephone
1955	STOLL LESLIE C R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MILNE JAMES R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Milne Jas Mary lab h	R. L. Polk & Co.
	Bascou Mary compt opr Hale Bros r	R. L. Polk & Co.
1938	RODGERS J H R	Pacific Telephone
1933	JOHNSON PETER AUTO PNTR BERKELEY	R. L. Polk & Co.

**FINDINGS**

**10th St**

**2401 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ANIMAL BALANCE	EDR Digital Archive
	ANIMAL BALANCE	EDR Digital Archive

**10TH ST**

**2401 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a HEIST Martn	Haines Company, Inc.
	OROZCO Martn	Haines Company, Inc.
2000	OROZCO M	Pacific Bell
1996	OROZCO M	PACIFIC BELL DIRECTORY
1992	OROSECO M	PACIFIC BELL DIRECTORY
1970	CONWAY ALMA B BERKELEY	Pacific Telephone Directory
1962	Sutliff Murrel	Pacific Telephone
1955	MATLOCK E F BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Williams Raymond T Dorothea emp Cal Ink Co h	R. L. Polk & Co.
1933	TREES ROY C (CATH) IRONWKR H BERKELEY	R. L. Polk & Co.
1928	Kernan Otto Alma H	R.L. Polk and Co of California

**2403 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ROBLES CARLOS D	Pacific Bell
1996	OROZCO M	PACIFIC BELL DIRECTORY
1970	FORTUNE WALLACE E REV BERKELEY	Pacific Telephone Directory
1962	Davenport Margret Onita	Pacific Telephone
	Davenport Sam	Pacific Telephone
1945	WILLIAMS EDWARD R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Williams Geo Kath driver h	R. L. Polk & Co.
1933	JACOBSON GEO A (LILLIAN I) CLK H BERKELEY	R. L. Polk & Co.
1928	Bevolo Clelia do prsr R	R.L. Polk and Co of California

**2404 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a THATCHER Dennis	Haines Company, Inc.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	DUNCAN CARL R	PACIFIC BELL DIRECTORY
1970	BARRETT M M BERKELEY	Pacific Telephone Directory
1962	Fisher Esther	Pacific Telephone
	Fisher Eugene E	Pacific Telephone
1955	JACOBSON J M BERKELEY	The Pacific Telephone & Telegraph Co.
1933	BROADWAY C THOS (ROSE M) RENDERER H BERKELEY	R. L. Polk & Co.
1928	Krans J E H	R.L. Polk and Co of California

**2406 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e GONDAK Matthew	Haines Company, Inc.
	A SMITHAmy	Haines Company, Inc.
2000	REAR ZAZUETA-HALL ILEN & CRAIG	Pacific Bell
1996	REAR SHOEMAKER DAVID	PACIFIC BELL DIRECTORY
1992	SHOEMAKER DAVID	PACIFIC BELL DIRECTORY
1970	FREDERICKS JOHN SR BERKELEY	Pacific Telephone Directory
1962	Garcia Moises	Pacific Telephone
	Helm Karl	Pacific Telephone
1955	KUMPULA JULIA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	NURMI ALINA BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Allen Wm B lab r	R. L. Polk & Co.
	Helm Carl H pntr h	R. L. Polk & Co.
1933	HELM KARL H BERKELEY	R. L. Polk & Co.
	HELM LYDIA MRS R BERKELEY	R. L. Polk & Co.
1928	Remell Lydia H wid Wm H	R.L. Polk and Co of California
	Spakala Chas R	R.L. Polk and Co of California

**10th St**

**2407 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SELF AFFIRMNG SOUL HEALNG AFRC	EDR Digital Archive
	SELF AFFIRMNG SOUL HEALNG AFRC	EDR Digital Archive
2010	SELF AFFIRMNG SOUL HEALNG AFRC	EDR Digital Archive
	SELF AFFIRMNG SOUL HEALNG AFRC	EDR Digital Archive

**FINDINGS**

**10TH ST**

**2407 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROBERTSON Josirina	Haines Company, Inc.
	JOHNS Toni	Haines Company, Inc.
1970	CROOKS RICHARD BERKELEY	Pacific Telephone Directory
1962	Moffitt Jeanette	Pacific Telephone
	Moffitt Jas	Pacific Telephone
1955	DEMELLO ALVIN A BERKELEY	The Pacific Telephone & Telegraph Co.
	DEMELLO ALEX C BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MELLO ALEXANDER C DE R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	SMITH Chas B Opal M oilwkr h	R. L. Polk & Co.
	Palmer Adeline wid J R r	R. L. Polk & Co.
	Martinson Hilding M Helene welder h	R. L. Polk & Co.
1938	SNIDER ROY R	Pacific Telephone
	MELLO ALEXANDER C DE R	Pacific Telephone
1933	RAMOS WM G (FREIDA) DRIVER BKLY GARBAGE DEPT H BERKELEY	R. L. Polk & Co.
	RAMOS FRANCES R BERKELEY	R. L. Polk & Co.
	DE MELLO ALEXANDER MEATCTR R BERKELEY	R. L. Polk & Co.
1928	Flagg Wm lab R	R.L. Polk and Co of California
	M Wm G Freda driver H	R.L. Polk and Co of California

**2408 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Jacobson Jacob M Helen lab h	R. L. Polk & Co.

**2409 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	SHAHRIARI FARSHID	PACIFIC BELL DIRECTORY
1962	Messersmith Dallas J	Pacific Telephone
1955	MESSERSMITH DALLAS J BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Demello Edwyna M supvr MW & Co r	R. L. Polk & Co.
1933	SPRAYBERRY ROY L (DAVIE) ACCT H BERKELEY	R. L. Polk & Co.
1928	Sntliff Harry L Bertha printer H	R.L. Polk and Co of California
	DE Apartments	R.L. Polk and Co of California

## FINDINGS

### 2411 10TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	BURNS JOSEPHINE	PACIFIC BELL DIRECTORY
1975	ANGELI JOS W	Pacific Telephone
1970	PERRY RUTH BERKELEY	Pacific Telephone Directory
1962	Truman Alfred E	Pacific Telephone
1943	Reeves Earl Juanita mech h	R. L. Polk & Co.
1933	KRAMBECK RALPH L (JUANITA) TOOLMKR H BERKELEY	R. L. Polk & Co.

### 2412 10TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOLMES Tom	Haines Company, Inc.
2000	HAMMACK JAMES T	Pacific Bell
1975	GLASSCOCK HARRY J ARCHTS LACHMRAN S	Pacific Telephone Pacific Telephone
1970	STEDMAN JON D BERKELEY	Pacific Telephone Directory
1962	Sugiyama Shizue Thomas Chas H	Pacific Telephone Pacific Telephone
1955	SUGIYAMA SHIZUE R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	AGUIRRE J M R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Aguirre Asua Petra lab h Ponsi Evelyn M clk r Ponsi Gerald shipydwkr r Ponsi Henry F Irene driver h	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1938	SUGIYAMA S R	Pacific Telephone
1933	SUGIYAMA S FURN MFR BERKELEY	R. L. Polk & Co.
1928	Sugiyama Shotaro Yone Sugmyama & Hosono H	R.L. Polk and Co of California

### 2413 10TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	GUELID STEPHEN	Pacific Telephone
1962	King Ethel M	Pacific Telephone
1955	KOUSSA HAROLD BERKELEY	The Pacific Telephone & Telegraph Co.
1945	FARRIS AUDREY E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	GOULD Frank C jr Doris clk h	R. L. Polk & Co.
1938	LINDGREN B E R	Pacific Telephone
1933	O NEIL MARGT CLK H BERKELEY	R. L. Polk & Co.
1928	Elias Antonio Mary lab H	R.L. Polk and Co of California

**FINDINGS**

**10th St**

**2414 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	THUMB TACK STUDIOS WEB/GRAPHIC	EDR Digital Archive
	THUMB TACK STUDIOS WEB/GRAPHIC	EDR Digital Archive

**10TH ST**

**2414 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JACKSON Jack	Haines Company, Inc.
1975	BAUGH CARL	Pacific Telephone
1970	BAUGH CARL BERKELEY	Pacific Telephone Directory
1962	Fullmer Don	Pacific Telephone
1955	FULLMER DON BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LAWRENCE ELMER D R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	LAWRENCE Elmer D Thelma h	R. L. Polk & Co.
1933	ALDERSLEY LYELL (INGRID) H BERKELEY	R. L. Polk & Co.
1928	AlderslevLyie P mgrld H	R.L. Polk and Co of California

**2415 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MALAKI Slaven	Haines Company, Inc.
1992	OSGOOD GEO G	PACIFIC BELL DIRECTORY
	OSGOOD DANIEL	PACIFIC BELL DIRECTORY
1970	JOHNSON EDW W BERKELEY	Pacific Telephone Directory
1962	Elkins Chas G	Pacific Telephone
1943	Montgomery Robt N Shirley clk NSD h	R. L. Polk & Co.
	Hamann Timm F Amy firemn OFD h	R. L. Polk & Co.
1933	PARKER RICHD (LILLIAN) PNTR H BERKELEY	R. L. Polk & Co.
1928	Heindorf Alu Lavina driver H	R.L. Polk and Co of California

**2416 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HERBERT Andre	Haines Company, Inc.
1970	REYES D BERKELEY	Pacific Telephone Directory
1962	Reyes Dora	Pacific Telephone
1955	RITZMANN OTTO C R BERKELEY	The Pacific Telephone & Telegraph Co.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	LYNCH J M R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lynch J M h	R. L. Polk & Co.
1933	BONASERA BENOTTI (DELIA) H BERKELEY	R. L. Polk & Co.
	MONTEMAGINI ALADINO DRIVER H BERKELEY	R. L. Polk & Co.
	MONTEMAGINI LOLA WAITER R BERKELEY	R. L. Polk & Co.
1928	h Chas A Margt M real est H av Chas E R	R.L. Polk and Co of California R.L. Polk and Co of California R.L. Polk and Co of California
1925	WERNER CHAS A R	R. L. Polk & Co. of California
1920	WERNER CHAS A R	R. L. Polk & Co. of California

**10th St**

**2417 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	BROVOLD CONSTRUCTION	EDR Digital Archive
	BROVOLD CONSTRUCTION	EDR Digital Archive

**10TH ST**

**2417 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a BROVOLD Gregory	Haines Company, Inc.

**2418 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ZIMMERMANTenja	Haines Company, Inc.
1996	BARNETT KERSTIN	PACIFIC BELL DIRECTORY
	NELSON RICHARD	PACIFIC BELL DIRECTORY
1992	BARNETT KERSTIN	PACIFIC BELL DIRECTORY
	NELSON RICHARD	PACIFIC BELL DIRECTORY
1975	CARDWELL R	Pacific Telephone
1970	CARDWELL R BERKELEY	Pacific Telephone Directory
1962	Cardwell R	Pacific Telephone
1955	CARDWELL R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CARDWELL R R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Cardwell Ronald Edla h	R. L. Polk & Co.
1938	CARDWELL R R	Pacific Telephone

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	CARDWELL RONALD (EDLA) DIST AGT S F CHRONICLE H BERKELEY	R. L. Polk & Co.
	DOWDLE EVERETT R SLSMN DOWDLE PTG & RUBBER STAMP CO R	R. L. Polk & Co.
	DOWDLE EVERETT S (DOWDLE PRINTING & RUBBER STAMP CO) R	R. L. Polk & Co.
	SANDSTEDT MATILDA MRS BERKELEY	R. L. Polk & Co.
1928	H	R.L. Polk and Co of California
	Dowdle Everett S rubber stamps	R.L. Polk and Co of California
	Sandstedt Edla R	R.L. Polk and Co of California
	Sandstedt Greta M wid David F H	R.L. Polk and Co of California
	av Harry fctywkr R	R.L. Polk and Co of California
1925	MAKI MRS HELMA R	R. L. Polk & Co. of California
	SANDSTEDT MISS E R	R. L. Polk & Co. of California

**2419 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MACNEIL J	Haines Company, Inc.
2000	MACNEIL J	Pacific Bell
1970	WALKER BERTHA BERKELEY	Pacific Telephone Directory
1962	Partee Daisy	Pacific Telephone
	Walker Bertha	Pacific Telephone
	Randolph Irma Mrs r	Pacific Telephone
1955	ZULAICA ALBERT JR BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ZULAICA D MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	KINYON FRANK E R BERKELEY	The Pacific Telephone & Telegraph Co.
	TANCO CARMEL R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Kinyon Frank E Kath h	R. L. Polk & Co.
	Kinyon Kathryn M labty asst Durkee Famous Foods r	R. L. Polk & Co.
1938	KINYON FRANK E R	Pacific Telephone
1933	WICKMAN OSCAR JR MECH R BERKELEY	R. L. Polk & Co.
	WICKMAN OSCAR (IDA) MACH H BERKELEY	R. L. Polk & Co.
1928	r Victor Anna H	R.L. Polk and Co of California
1925	WAGNER MRS G R	R. L. Polk & Co. of California
1920	WAGNER MRS G R	R. L. Polk & Co. of California

**FINDINGS**

**2420 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NOLDDave J 510 841 2 G	Haines Company, Inc.
1970	RASMUSSEN ARNOLD BERKELEY	Pacific Telephone Directory
1962	Rasmussen Arnold	Pacific Telephone
1943	Verdugo Alice h	R. L. Polk & Co.
	Verdugo Eug r	R. L. Polk & Co.
	Verdugo Henry V Minnie tmstr h	R. L. Polk & Co.
	Verdugo Roque Frances pntr h	R. L. Polk & Co.
1933	REICHELDT ARTH MECH R BERKELEY	R. L. Polk & Co.
	REICHELDT WALDEMAR H CBTMKR R BERKELEY	R. L. Polk & Co.
	REICHELT HANS A (AUGUSTA) PNTR H BERKELEY	R. L. Polk & Co.
	REICHELT RICHD SIGN WRITER R BERKELEY	R. L. Polk & Co.
	SCHUMACHER RUDOLPH MECH R BERKELEY	R. L. Polk & Co.
1928	FREITAS Mary mach opr R	R.L. Polk and Co of California
1920	FISH MRS L R	R. L. Polk & Co. of California

**2421 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BOOTH Joel	Haines Company, Inc.
1943	Mc DONALD John Martha lab h	R. L. Polk & Co.
1933	MCDONALD JOHN (MARTHA) LAB H BERKELEY	R. L. Polk & Co.

**2423 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BOBKOFFJ	Haines Company, Inc.
2000	BOBKOFF J	Pacific Bell
1996	BOBKOFF J	PACIFIC BELL DIRECTORY
1992	BOBKOFF J	PACIFIC BELL DIRECTORY
1986	Bobleter M	PACIFIC BELL WHITE PAGES
	Bobkoff J	PACIFIC BELL WHITE PAGES
1975	BOBKAFF J	Pacific Telephone
1962	Suoja John	Pacific Telephone
1955	SUOJA JOHN R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CLEANERS ALTERATION EXCHANGE BERKELEY	The Pacific Telephone & Telegraph Co.
1943	ATKINSON Thos mach h	R. L. Polk & Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	HEARST ROBT R BERKELEY	R. L. Polk & Co.
	KELTZ HENRY A (ISABELLE) CARP H BERKELEY	R. L. Polk & Co.
1928	Matia wid Dorhnic H	R.L. Polk and Co of California

**10th St**

**2424 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SPACEPOP LLC	EDR Digital Archive
	SPACEPOP LLC	EDR Digital Archive

**10TH ST**

**2424 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WHELAN D J	Haines Company, Inc.
2000	HUGILL TANNIS	Pacific Bell
1996	HUGILL TANNIS	PACIFIC BELL DIRECTORY
1992	HUGILL TANNIS	PACIFIC BELL DIRECTORY
1975	PERSKY J	Pacific Telephone
1970	HIETALA HILMA BERKELEY	Pacific Telephone Directory
	HILL ANNA BERKELEY	Pacific Telephone Directory
	NUMMI ANNA BERKELEY	Pacific Telephone Directory
1962	Hill Charles O r	Pacific Telephone
	Kronman Anna	Pacific Telephone
	Kronman Jonas	Pacific Telephone
	Leivo Hilda	Pacific Telephone
1955	HILL CHARLES O R BERKELEY	The Pacific Telephone & Telegraph Co.
	SALO OSCAR BERKELEY	The Pacific Telephone & Telegraph Co.
1945	HILL CHARLES O R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Hill Wm C h	R. L. Polk & Co.
1938	HILL W C R	Pacific Telephone
1933	ALTO EVA MRS H BERKELEY	R. L. Polk & Co.
	MILLER JOSEPHINE MRS R BERKELEY	R. L. Polk & Co.
1928	Alto Eva Mrs H	R.L. Polk and Co of California

**2426 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CARTER Alicla	Haines Company, Inc.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	POWELL B	Haines Company, Inc.
2000	CARTER JON C & ALICIA	Pacific Bell
1996	CARTER JON C & ALICIA	PACIFIC BELL DIRECTORY
1992	CARTER JON C & ALICIA	PACIFIC BELL DIRECTORY
1991	Carter Jon C & Alicia	PACIFIC BELL WHITE PAGES
1970	RINGBOM SAIMA V BERKELEY	Pacific Telephone Directory
1962	Ringbom Salma V r	Pacific Telephone
1955	RINGBOM SALMA V R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	RINGBOM SALMA V R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ringbom Hjalmer Saima V carp h	R. L. Polk & Co.
	Ringbom Walter sign pntr Paul Neth r	R. L. Polk & Co.
1938	RINGBOM SAIMA V R	Pacific Telephone
1933	RINGBOM HILMER (SAIMA) CARP H BERKELEY	R. L. Polk & Co.
1928	Ringbom Hialmar Saima H	R.L. Polk and Co of California

**2427 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Newm AN N	Haines Company, Inc.
	STGEORGE S	Haines Company, Inc.
2000	A ST GEORGE S	Pacific Bell
1996	A ST GEORGE S	PACIFIC BELL DIRECTORY
1992	A MCGLASSON PAMELA N	PACIFIC BELL DIRECTORY
1933	LINFIELD N ERNEST H BERKELEY	R. L. Polk & Co.
	LINFIELD ELMER H R BERKELEY	R. L. Polk & Co.

**2428 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WEED Frederic	Haines Company, Inc.
1992	MOSES BAKER INCORPORATED	PACIFIC BELL DIRECTORY
	NORMAN FORE	PACIFIC BELL DIRECTORY
1991	Moses Baker Incorporated exprtr	PACIFIC BELL WHITE PAGES
	Moses Computer Service	PACIFIC BELL WHITE PAGES
	Moses Clarence	PACIFIC BELL WHITE PAGES
	Moses Clarence	PACIFIC BELL WHITE PAGES
1970	ORTIZ ANACLETO BERKELEY	Pacific Telephone Directory
1962	Ortiz Anacleto	Pacific Telephone
1943	Delgado Geo whsmn r	R. L. Polk & Co.
	Delgado Luis whsmn h	R. L. Polk & Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Delgado Tony fctywkr r	R. L. Polk & Co.
1933	BARLEY JESSE (HELEN) WTCHMN H BERKELEY	R. L. Polk & Co.
1920	JOHNSON J E R	R. L. Polk & Co. of California

**2430 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WEED Frederic	Haines Company, Inc.

**2431 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Schmidt Paul Mrs	Pacific Telephone
1955	SCHMIDT PAUL MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SCHMIDT PAUL MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Schmidt Victor USA r	R. L. Polk & Co.
	Schmidt Paul H Grace h	R. L. Polk & Co.
1933	SCHMIDT PAUL H (GRACE T) MACH H BERKELEY	R. L. Polk & Co.
1928	Kallosser Hans W Blythe A electn H	R.L. Polk and Co of California

**2432 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o NAKAMOTOTakuya	Haines Company, Inc.
2000	NAKAMOTO TAKUYA	Pacific Bell
1962	Bennett Dail	Pacific Telephone
1945	GIVICH AL MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	JOHNSON Gus lab r	R. L. Polk & Co.
	Givich Henry Emily lab h	R. L. Polk & Co.
	Freitas Abel Theresa shtmtlwkr h	R. L. Polk & Co.
1938	SMITH BERT A R	Pacific Telephone

**2433 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCHNUR Christa	Haines Company, Inc.
	a MESTERToni	Haines Company, Inc.
2000	TANNER THERON	Pacific Bell
1996	TANNER THERON	PACIFIC BELL DIRECTORY
1992	GAWTHROP JANET	PACIFIC BELL DIRECTORY

**FINDINGS**

**2434 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e IKELLYJas A	Haines Company, Inc.
2000	KELLY JAS A	Pacific Bell
1996	KELLY JAS A	PACIFIC BELL DIRECTORY
1992	KELLY JAS A	PACIFIC BELL DIRECTORY
1975	KELIY JAS A	Pacific Telephone
1962	Remell A L Mrs r	Pacific Telephone
	Koo John W Rev	Pacific Telephone
1955	REMELL A L MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	REMELL A L MRS R	The Pacific Telephone & Telegraph Co.
1943	Remell Arth L Ina drftsmn h	R. L. Polk & Co.
1933	REMELL ARTH L (INA) DRFTSMN H BERKELEY	R. L. Polk & Co.
1928	Rokala John Ida H	R.L. Polk and Co of California

**2436 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WISEAmber	Haines Company, Inc.
	V/ DUMONT Marion	Haines Company, Inc.
1970	ISHIKAWA TADAHIRO BERKELEY	Pacific Telephone Directory
1962	Bergvall S G	Pacific Telephone
1955	BERGVALL S G R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Johansen Erick carp h	R. L. Polk & Co.
	Johansen John W shipydwkr r	R. L. Polk & Co.
	Nethercott Henry W Vera E carrier Bky P O r	R. L. Polk & Co.
1933	NETHERCOTT HENRY W (VERA) CASH UNITED PARCEL SERV H	R. L. Polk & Co.
	JOHANSEN JOHN SEAMN R BERKELEY	R. L. Polk & Co.
	JOHANSEN ERIC R BERKELEY	R. L. Polk & Co.
1928	60th Eric R	R.L. Polk and Co of California

**2437 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PORTER Rebekah	Haines Company, Inc.
2000	NARCISSE JOHN	Pacific Bell
1996	NARCISSE JOHN	PACIFIC BELL DIRECTORY
1992	NARCISSE JOHN	PACIFIC BELL DIRECTORY
1970	NARCISSE JOHN BERKELEY	Pacific Telephone Directory

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Narcisse John	Pacific Telephone
1955	IACOBITTI HECTOR C R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SMITH PALMIRA R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Iacobitti Ettore r	R. L. Polk & Co.
	Iacobitti Nick C Yolanda auto repr h	R. L. Polk & Co.
1938	RITZMANN L MRS R	Pacific Telephone
1933	RITZMAN JUANITA WAITER R BERKELEY	R. L. Polk & Co.
	RITZMAN LOUISE (WID JOHN) H BERKELEY	R. L. Polk & Co.
	RITZMAN OTTO AUTO MECH R BERKELEY	R. L. Polk & Co.
	RITZMAN WALTER W CBTMKR R BERKELEY	R. L. Polk & Co.
	RITZMAN EUG ELECTN R BERKELEY	R. L. Polk & Co.
1928	Ritzman Bug R	R.L. Polk and Co of California
	Ritzman John J mach R	R.L. Polk and Co of California
	Ritzman Juanita stdt H	R.L. Polk and Co of California
	Ritzman Louise T wid John H	R.L. Polk and Co of California
	H Otto C mach R	R.L. Polk and Co of California
	Walter stdt R	R.L. Polk and Co of California

**2438 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HUGHES Nicole	Haines Company, Inc.
1975	KLIENGLKLOM SURASAK	Pacific Telephone
1962	Young Ruby	Pacific Telephone
1955	KOIVU WILBERT J BERKELEY	The Pacific Telephone & Telegraph Co.

**2439 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BRAUTMAN Jeremy	Haines Company, Inc.
1992	A HUMES MALCOLM	PACIFIC BELL DIRECTORY
1991	Beasley Wm	PACIFIC BELL WHITE PAGES
1975	HORNUNG LEONIE L	Pacific Telephone
	HORNUNG JANE	Pacific Telephone
1970	HORNUNG LEONIE L BERKELEY	Pacific Telephone Directory
	HORNUNG JANE BERKELEY	Pacific Telephone Directory
	CATTERLIN R G MRS BERKELEY	Pacific Telephone Directory
1962	Hornung Leonie L	Pacific Telephone
	Hornung Jan E	Pacific Telephone



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Catterlin R G Mrs	Pacific Telephone
1955	CATTERLIN R GEO MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	HERRING V V MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Herring Virgil V Muirid research asst UC h	R. L. Polk & Co.
	Candrick John P Helen clk h	R. L. Polk & Co.
1933	RIGGIO ANGELO (MARY) H REAR BERKELEY	R. L. Polk & Co.
	HAMMER JOS (CATH) CARP H BERKELEY	R. L. Polk & Co.

**2440 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a SUMIMOTO Chas M	Haines Company, Inc.
2000	SUMIMOTO CHAS M	Pacific Bell
1996	SUMIMOTO CHAS M	PACIFIC BELL DIRECTORY
1992	SUMIMOTO CHAS M	PACIFIC BELL DIRECTORY
1962	Hermanson Archie	Pacific Telephone
	Honeycutt Wm W	Pacific Telephone
1955	HERMANSON ARCHIE BERKELEY	The Pacific Telephone & Telegraph Co.
1945	HILL W C R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Bantisia Frank h	R. L. Polk & Co.
1928	Nordquist Helga Anna carp H	R.L. Polk and Co of California

**2441 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALTAMIRANO Jose	Haines Company, Inc.
1962	Kamitani Joe	Pacific Telephone
1955	GILLISPIE GILBERT L BERKELEY	The Pacific Telephone & Telegraph Co.

**2443 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ALTAMIRANO BEATRIZ	Pacific Bell
1992	SMITH T D	PACIFIC BELL DIRECTORY
1970	JOHN FRANCIS BERKELEY	Pacific Telephone Directory
1962	Lopez Rogelio V	Pacific Telephone
	Lopez Virginia E	Pacific Telephone
1955	CALICA RUDY C BERKELEY	The Pacific Telephone & Telegraph Co.

**2445 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Inouye K	Pacific Telephone

**FINDINGS**

**2446 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WADA KAZUO R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	GANDIL LOUISE R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Gandil Louise Mrs h	R. L. Polk & Co.
1938	GANDIL A R	Pacific Telephone
1928	Lloyd M firemn R	R.L. Polk and Co of California

**2447 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROJAS Patricia	Haines Company, Inc.
1962	Komiya Henry S	Pacific Telephone

**2449 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MITCHELL Walter M	Haines Company, Inc.
2000	1 TRUONG HON	Pacific Bell
1980	Simmons Yvonne	Pacific Telephone
1975	CONNOR ROY	Pacific Telephone
	JORDAN EMMETT A	Pacific Telephone
	LATHERS BEATRICE	Pacific Telephone
1970	BUNN ALICE F BERKELEY	Pacific Telephone Directory
	CONNOR ROY BERKELEY	Pacific Telephone Directory
	DUEROD A F BERKELEY	Pacific Telephone Directory
	KNIGHTEN J BERNARDO BERKELEY	Pacific Telephone Directory
	LATHERS BEATRICE BERKELEY	Pacific Telephone Directory
1962	Robertson Rosa Lee	Pacific Telephone
1955	LAROSA CARMELLO BERKELEY	The Pacific Telephone & Telegraph Co.
1945	MULLINS WM R R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Yurasko Peter Mary meats r	R. L. Polk & Co.
1933	SILVESTRO THOS (MADELINE) MLDR H BERKELEY	R. L. Polk & Co.

**2453 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	TEIXEIRA ALEX BERKELEY	The Pacific Telephone & Telegraph Co.
	TEIXEIRA ALEX RUBBSH BERKELEY	The Pacific Telephone & Telegraph Co.
1945	DE LUCHI E C MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	De Luchi Ernest C h	R. L. Polk & Co.

**FINDINGS**

**2500 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Uhlinger Robt F Eleanor shipydwr r	R. L. Polk & Co.

**10th St**

**2501 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	AVS INC	EDR Digital Archive
	A V S SPECIALISTS INC	EDR Digital Archive
	AVS INC	EDR Digital Archive
	A V S SPECIALISTS INC	EDR Digital Archive
2010	AVS INC	EDR Digital Archive
	A V S SPECIALISTS INC	EDR Digital Archive
	A V S SPECIALISTS INC	EDR Digital Archive
	AVS INC	EDR Digital Archive

**10TH ST**

**2502 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FERNANDEZ Mllagros	Haines Company, Inc.
1955	PETERSEN MARIE MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Walentiny Ralph T Mildred E carp h	R. L. Polk & Co.
1938	MACK WILLIAM M R	Pacific Telephone
1933	ROWNEY RUDOLPH (ARLENE) PRINTER H BERKELEY	R. L. Polk & Co.

**10th St**

**2503 10th St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHARLIES GARAGE	EDR Digital Archive
	CHARLIES GARAGE	EDR Digital Archive
2010	CHARLIES GARAGE	EDR Digital Archive
	CHARLIES GARAGE	EDR Digital Archive

**FINDINGS**

**10TH ST**

**2503 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CHARLIES GAR	Haines Company, Inc.
	TOYOTAINDPSVI	Haines Company, Inc.
	SERVICE	Haines Company, Inc.
	INDEPENDENT	Haines Company, Inc.
	LEXUS	Haines Company, Inc.
	SERVICE	Haines Company, Inc.
	JEEP INDEPENDENT	Haines Company, Inc.
	FRAME	Haines Company, Inc.
	EMWAUTOBODYa&	Haines Company, Inc.
	BRAKESERV	Haines Company, Inc.
	CHARLIES GAR	Haines Company, Inc.
2000	CHARLIE S GARAGE	Pacific Bell
	KARMAKANIX VOLKSWAGEN AUDI & GLASS BLOWING	Pacific Bell
1996	CHARLIE S GARAGE	PACIFIC BELL DIRECTORY
	KARMAKANIX VOLKSWAGEN AUDI & GLASS BLOWING	PACIFIC BELL DIRECTORY
1992	CHARLIE S GARAGE	PACIFIC BELL DIRECTORY
1975	BENCH-MARK SPECIALTIES IN WOOD	Pacific Telephone
1962	Hopper E G	Pacific Telephone
1955	HOPPER E G BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BONETTI FRANK R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Bonetti Frank Dorothy plmbr h	R. L. Polk & Co.

**2504 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	MARTINEZ FRANK D	PACIFIC BELL DIRECTORY
1975	HURJS OLAVI	Pacific Telephone
1970	HARJU OLAVI BERKELEY	Pacific Telephone Directory
1962	Makihara Jas	Pacific Telephone
1955	JOHNSON RICHARD BERKELEY	The Pacific Telephone & Telegraph Co.
1945	FRANCIS FRANL W R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Bagnes Harry Evelyn shipydwkr h	R. L. Polk & Co.
	Bagnes Evelyn R emp MCM Co r	R. L. Polk & Co.
1933	CUSHING LEROY T (WILLETTA) LAB H BERKELEY	R. L. Polk & Co.
	STURM LETTY MRS H BERKELEY	R. L. Polk & Co.



**FINDINGS**

**2506 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a ACUNATom	Haines Company, Inc.
1943	Davis Dixon I Elva h	R. L. Polk & Co.
1933	PAGE HARRY (ESTHER) H BERKELEY	R. L. Polk & Co.

**2508 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CLARKE Stephen	Haines Company, Inc.
1970	SCHLECT E C BERKELEY	Pacific Telephone Directory
	SCHLECT DUANE BERKELEY	Pacific Telephone Directory
1962	Thomas Albert	Pacific Telephone
1943	READ Frank S Bernice shtmtlwkr h	R. L. Polk & Co.

**2509 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCHROEDER Kirk	Haines Company, Inc.
1996	MORA JOSE	PACIFIC BELL DIRECTORY
1992	MORA JOSE	PACIFIC BELL DIRECTORY
1975	GRANLUND MARVIN	Pacific Telephone
1970	COX ARTHUR BERKELEY	Pacific Telephone Directory
1962	Cox Arthur	Pacific Telephone
1955	COX ARTHUR BERKELEY	The Pacific Telephone & Telegraph Co.
1945	COX ARTHUR R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Breves Arth J Gwendolyn lab h	R. L. Polk & Co.
	Cox Arth A Anita Cox & Corrie h	R. L. Polk & Co.

**2510 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FOXJ	Haines Company, Inc.
2000	MITCH J	Pacific Bell
1962	Brazzalotto Bob	Pacific Telephone
1955	RAWLINSON FERNE BERKELEY	The Pacific Telephone & Telegraph Co.

**2511 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BARAKOS CHRIS S R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Barakos Chris S Lucille driver h	R. L. Polk & Co.

**FINDINGS**

**2512 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o FOX Jeff	Haines Company, Inc.
2000	FOX JEFF	Pacific Bell
1955	BEDOLLA LUCY MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	FORSYTHE A E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Criswell Raye h	R. L. Polk & Co.
1933	ENGE OTTO (EDNA) AUTO MECH H BERKELEY	R. L. Polk & Co.

**2514 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a STIMMING Johannes	Haines Company, Inc.
1992	OLSON SHARON	PACIFIC BELL DIRECTORY
1955	GRAY E C BERKELEY	The Pacific Telephone & Telegraph Co.
1933	OLSON JOHN H BERKELEY	R. L. Polk & Co.

**2515 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	RODRIGUEZ RUBEN	PACIFIC BELL DIRECTORY
1945	WOOD RAPHAELA R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Wood Neill W Raphaela shipydwkr h	R. L. Polk & Co.

**2516 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MCCART A J BERKELEY	Pacific Telephone Directory
1955	MURPHY A W BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BANDURA S R BERKELEY	The Pacific Telephone & Telegraph Co.

**2517 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HENDERSON LARRY BERKELEY	Pacific Telephone Directory
1938	GUNDRY HARVEY J R	Pacific Telephone

**2419A 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HINES WILLIE BERKELEY	Pacific Telephone Directory
1955	ZULAICA ZOE ANN BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WAGNER G MRS R	Pacific Telephone
1933	WAGNER GRETCHEN R BERKELEY	R. L. Polk & Co.
	RUBLE WALTER CARP R BERKELEY	R. L. Polk & Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	GABRIELLE GRETCHEN H MRS H BERKELEY	R. L. Polk & Co.
<b>2407 1/2 10TH ST</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WOOD ARTHUR L BERKELEY	The Pacific Telephone & Telegraph Co.
<b>2412 1/2 10TH ST</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	KAKIHARA GEO BERKELEY	The Pacific Telephone & Telegraph Co.
1945	PONSL EVELYN M R BERKELEY	The Pacific Telephone & Telegraph Co.
<b>2424 1/2 10TH ST</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	LEIVO HILDA BERKELEY	The Pacific Telephone & Telegraph Co.
1945	AHO HELGA R BERKELEY	The Pacific Telephone & Telegraph Co.
<b>2436 1/2 10TH ST</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KITISRI ARUN BERKELEY	Pacific Telephone Directory
1955	CAMPBELL GERALD D BERKELEY	The Pacific Telephone & Telegraph Co.
<b>2439 1/2 10TH ST</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	ALDERS MICHAEL	PACIFIC BELL DIRECTORY
1992	ALDERS MICHAEL	PACIFIC BELL DIRECTORY
<b><u>BYRON</u></b>		
<b>2414 BYRON</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Gatison Eugene	PACIFIC BELL WHITE PAGES
<b>2419 BYRON</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Crawford Lonnie	PACIFIC BELL WHITE PAGES
1986	Crawford Lonnie	PACIFIC BELL WHITE PAGES
<b>2422 BYRON</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Zolliker Mitch L	PACIFIC BELL WHITE PAGES

**FINDINGS**

**2423 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Grant Tany W	PACIFIC BELL WHITE PAGES

**2424 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Foard Geo W	PACIFIC BELL WHITE PAGES

**2426 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Betts Leonard	PACIFIC BELL WHITE PAGES

**2429 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Raiskl Henry	PACIFIC BELL WHITE PAGES

**2433 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	A Prossnitc Eric	PACIFIC BELL WHITE PAGES

**2435 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Smith Roy L	PACIFIC BELL WHITE PAGES

**2438 BYRON**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Parmelee Dave B	PACIFIC BELL WHITE PAGES

**BYRON AVE**

**2424 BYRON AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Fobair P	PACIFIC BELL WHITE PAGES
	Foard William C	PACIFIC BELL WHITE PAGES
	Foard Geo W	PACIFIC BELL WHITE PAGES
1928	News John W slsmn R	R.L. Polk and Co of California

**BYRON CT**

**2333 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Niska Mary R	R.L. Polk and Co of California



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	62d Minnie R	R.L. Polk and Co of California
<b>2409 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	h Leon R	R.L. Polk and Co of California
	h Emma M H	R.L. Polk and Co of California
<b>2410 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	h Win T Anna J elk H	R.L. Polk and Co of California
<b>2411 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MILLER MAREARET MR S R	The Pacific Telephone & Telegraph Co.
<b>2417 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	De W L Adeline tailor H	R.L. Polk and Co of California
<b>2418 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Agua Rolla J Gertrude plmbr H	R.L. Polk and Co of California
<b>2419 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	h Geo E Selinda carp H	R.L. Polk and Co of California
<b>2423 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Keedy Thos C Esther clk H	R.L. Polk and Co of California
<b>2424 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FERIN K E R	The Pacific Telephone & Telegraph Co.
1928	Hester Beulah waiter R	R.L. Polk and Co of California
<b>2427 BYRON CT</b>		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BEITJAMSON HILDA MRS R	The Pacific Telephone & Telegraph Co.
1928	Alves Jack lab R	R.L. Polk and Co of California
	Halves John J Jessie lab H	R.L. Polk and Co of California

**FINDINGS**

**2429 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RAISKI HENRY R	The Pacific Telephone & Telegraph Co.
1928	Raiski Henry E Alma carp H	R.L. Polk and Co of California

**2432 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	POLO SELMA R	The Pacific Telephone & Telegraph Co.
1928	Walke Sidney L Jean lab H	R.L. Polk and Co of California

**2433 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	I Mabel E Mrs slswmn H	R.L. Polk and Co of California

**2434 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	CRAIG Anna B wid Frank S H	R.L. Polk and Co of California

**2435 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Dolvonem Abel Hanna tailor H	R.L. Polk and Co of California

**2438 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	r Dan J Lillian lab H	R.L. Polk and Co of California

**2444 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	h Florence slswmn R	R.L. Polk and Co of California
	J John W plmbr H	R.L. Polk and Co of California

**2496 BYRON CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ARTISTBmran	R. L. Polk & Co.
	ARTISTBmran	Haines

**Byron St**

**2401 Byron St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DYSON SHIREE	EDR Digital Archive
	DYSON SHIREE	EDR Digital Archive

**FINDINGS**

**BYRON ST**

**2401 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Arnold Chas W	Pacific Telephone

**Byron St**

**2403 Byron St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ECOTECH RESOURCES INC	EDR Digital Archive
	ECOTECH RESOURCES INC	EDR Digital Archive

**BYRON ST**

**2403 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MOAYED F	Haines Company, Inc.
1962	Averill Frances Mrs	Pacific Telephone
1950	SMITH ROLAND E R	The Pacific Telephone & Telegraph Co.

**2405 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Gronlund Geo	Pacific Telephone
1950	DIBBLE GEO R	The Pacific Telephone & Telegraph Co.

**2409 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EWING Edward	Haines Company, Inc.
1962	Virzi Julius	Pacific Telephone
1950	GROW LEON A R	The Pacific Telephone & Telegraph Co.
1943	Grow Leon h	R. L. Polk & Co.
1933	GROUT LEON A BKPR R BERKELEY	R. L. Polk & Co.
	GROUT EMMA (WID CHAS) H BERKELEY	R. L. Polk & Co.

**2410 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FERRER Robert	Haines Company, Inc.
	CALL FERRER V	Haines Company, Inc.
2000	DEVOS ALEXANDRA M	Pacific Bell

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Hall Geo H	Pacific Telephone
1943	TALBOT Guy W tool opr PG & MCo r	R. L. Polk & Co.
	FRYE Anna wid W T h	R. L. Polk & Co.
1933	MOEN ANNA CLK R BERKELEY	R. L. Polk & Co.
	FRYE W THOS (ANNA) YDMN H J DE VRIES H BERKELEY	R. L. Polk & Co.

**2411 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LUCAS Marcy	Haines Company, Inc.
2000	KELLER ROGER	Pacific Bell
1996	KELLER ROGER	PACIFIC BELL DIRECTORY
1992	KELLER ROGER	PACIFIC BELL DIRECTORY
1943	Miller Margt wid John h	R. L. Polk & Co.
1933	MILLER JOHN (MARGT) MEATCTR H BERKELEY	R. L. Polk & Co.

**Byron St**

**2413 Byron St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GENTLY USED FURNITURE	EDR Digital Archive
	GENTLY USED FURNITURE	EDR Digital Archive
2010	GENTLY USED FURNITURE	EDR Digital Archive
	GENTLY USED FURNITURE	EDR Digital Archive

**BYRON ST**

**2413 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e SURVINE Herman	Haines Company, Inc.
2000	SURVINE HERMAN	Pacific Bell
1962	Hoy Edgar C	Pacific Telephone
	Masseth Mike	Pacific Telephone
1950	LAHITI SASS R	The Pacific Telephone & Telegraph Co.
1943	Lahti Saml L Mandi carp h	R. L. Polk & Co.
1938	LAHTI SAM R	Pacific Telephone
1933	LAHDI SAML (MANDA) CARP H BERKELEY	R. L. Polk & Co.



**FINDINGS**

**2414 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GATISON Eugene	Haines Company, Inc.
2000	GATISON EUGENE	Pacific Bell
1996	GATISON EUGENE	PACIFIC BELL DIRECTORY
1992	GATISON EUGENE	PACIFIC BELL DIRECTORY
1962	Laivo Allan	Pacific Telephone
1950	VIRZI JULIUS R	The Pacific Telephone & Telegraph Co.
1943	Meiring Hugo L Eliz tile str h	R. L. Polk & Co.
1933	MYERING HUGO (ELIZ) TILE SETTER H BERKELEY	R. L. Polk & Co.

**2415 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SURVINE Herman	Haines Company, Inc.
1962	Edmunds Arthur	Pacific Telephone
1943	Benjamson Paul A Alethea shipydwkr h	R. L. Polk & Co.
1933	COMBS WM R (JEWEL) MACH H BERKELEY	R. L. Polk & Co.

**2417 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROLAND Shawn	Haines Company, Inc.
	SCHNEIDERAnne	Haines Company, Inc.
1962	Crooke R Cecilia r	Pacific Telephone
1950	SHIOSS MORRIS L MIAF R	The Pacific Telephone & Telegraph Co.
1943	Thacken Clarence Alice welder h	R. L. Polk & Co.
1933	WILLSON LOYD K CHAUF R BERKELEY	R. L. Polk & Co.

**2418 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a HEILMER Charles	Haines Company, Inc.
1962	Harten Philip H Mrs	Pacific Telephone
1943	Ughe Domenic Francesca shoe repr r	R. L. Polk & Co.
	Arata Domenic Pierina mach opr h	R. L. Polk & Co.
1933	KOZORA ELICK (ANNA) TAILOR H BERKELEY	R. L. Polk & Co.

**2419 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MIKULCHIKLisa	Haines Company, Inc.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CRAWFORD LONNIE	Pacific Bell
1996	CRAWFORD LONNIE	PACIFIC BELL DIRECTORY
1992	CRAWFORD LONNIE	PACIFIC BELL DIRECTORY
1962	Gray Mervin D	Pacific Telephone
1950	GRAY MERVIN D R	The Pacific Telephone & Telegraph Co.
1943	Gray Mervin D Vivian serv mn h	R. L. Polk & Co.
1938	ROM BERNARD J R	Pacific Telephone
1933	MCGUE FRANK R (MILDRED) H BERKELEY	R. L. Polk & Co.
	CORNELL GEO SUPPLYMN BKLY RECREATION DEPT R BERKELEY	R. L. Polk & Co.

**2422 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Duesbury A L r	Pacific Telephone
1950	DUESBURY A L R	The Pacific Telephone & Telegraph Co.
1943	Duesbury Aubrey L Ethel H metermn PG&ECo h	R. L. Polk & Co.
1938	DUESBURY A L R	Pacific Telephone
1933	DUESBURY AUBREY L (ETHEL H) METER TESTER H BERKELEY	R. L. Polk & Co.

**2423 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GRANT Tany	Haines Company, Inc.
2000	GRANT TANY W	Pacific Bell
1996	GRANT TANY W	PACIFIC BELL DIRECTORY
1992	GRANT TANY W	PACIFIC BELL DIRECTORY
1962	Valentino John	Pacific Telephone
1950	BRUSCATO JOHN R	The Pacific Telephone & Telegraph Co.
1943	Bruscato John Rose plstr h	R. L. Polk & Co.
1938	BRUSCATO JOHN R	Pacific Telephone
1933	RASKI HENRY (ALMA) CARP H BERKELEY	R. L. Polk & Co.
	YOOL DAVID (BLANCHE) METAL POLSHR H BERKELEY	R. L. Polk & Co.

**2424 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HARPER Darby	Haines Company, Inc.
2000	KAVENE DAVID	Pacific Bell

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	GENSEMER DAN	PACIFIC BELL DIRECTORY
1962	Foard George W	Pacific Telephone
1950	FOARD GEORGE W R	The Pacific Telephone & Telegraph Co.
1943	Ferin Knute E Fiina mach h	R. L. Polk & Co.
1938	FERIN K E R	Pacific Telephone
1933	FERIN TOLVO R BERKELEY	R. L. Polk & Co.
	FERIN PEARL COOK R BERKELEY	R. L. Polk & Co.
	FERIN KNUTE E (FILNA) LAB H BERKELEY	R. L. Polk & Co.

**2426 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BIGGSW	Haines Company, Inc.
2000	BIGGS W	Pacific Bell
1996	BIGGS W	PACIFIC BELL DIRECTORY
1992	BIGGS W	PACIFIC BELL DIRECTORY
1943	Kerman Ernest carp r	R. L. Polk & Co.
	Kerman Otto V Ida carp h	R. L. Polk & Co.
1933	CARTER FRANCIS E (EDNA) H BERKELEY	R. L. Polk & Co.

**Byron St**

**2427 Byron St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GEORGE SCHEVON ARCHITECT	EDR Digital Archive
	GEORGE SCHEVON ARCHITECT	EDR Digital Archive

**BYRON ST**

**2427 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TEKIN Fath	Haines Company, Inc.
1962	Benjamson Hilda Mrs	Pacific Telephone
1943	Tomnovec Kaze Ida electn PEMCo h	R. L. Polk & Co.
1933	ALVES JOHN J LAB R BERKELEY	R. L. Polk & Co.
	AVERS JOHN (JESSIE) LAB H BERKELEY	R. L. Polk & Co.
	TEIXEIRA JOS MSNGR R BERKELEY	R. L. Polk & Co.
	THEIRRA JOS SLSMN R BERKELEY	R. L. Polk & Co.

**FINDINGS**

**2429 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SIMONETT Robyn	Haines Company, Inc.
1962	Raiski Henry	Pacific Telephone
1943	Raiski Henry E Alma carp h	R. L. Polk & Co.
1938	RAISKI HENRY R	Pacific Telephone

**2430 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GUESDON Cloe	Haines Company, Inc.
2000	GUESDON CLOE	Pacific Bell
1996	GUESDON CLOE	PACIFIC BELL DIRECTORY
1992	GUESDON CLOE	PACIFIC BELL DIRECTORY
1943	Madsen Andw H Emily lab h	R. L. Polk & Co.
1933	HOLTON SAML W (ELSIE) SLSMN H BERKELEY	R. L. Polk & Co.
	TYNAN A MRS SLSWN R	R. L. Polk & Co.

**2432 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EARLE Jacqueline	Haines Company, Inc.
1962	Polo Selma	Pacific Telephone
1943	Polo Selma wid Wm h	R. L. Polk & Co.
	Boss Albt R shipydwkr r	R. L. Polk & Co.
1933	TOSSAVA SOPHIA MRS MASSEUR BERKELEY	R. L. Polk & Co.
	TOSSAVA CONRAD CLK R BERKELEY	R. L. Polk & Co.

**2433 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Linda	Haines Company, Inc.
	RUBIN Mitchel	Haines Company, Inc.
	KALLENBERGER	Haines Company, Inc.
1962	Myers Henry C	Pacific Telephone
1950	DICKEY R K R	The Pacific Telephone & Telegraph Co.

**Byron St**

**2434 Byron St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	APPLIED COATINGS ANALYSIS LLC	EDR Digital Archive



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	APPLIED COATINGS ANALYSIS LLC	EDR Digital Archive

**BYRON ST**

**2434 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SHANLEYFIntan	Haines Company, Inc.
1950	DICKINSON WALLACE G R	The Pacific Telephone & Telegraph Co.
1943	ACORN Lida Wid H O h	R. L. Polk & Co.
1933	CRAIG ANNA (WID F S) H BERKELEY	R. L. Polk & Co.

**2435 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e RICHERSONMary	Haines Company, Inc.
2000	RICHERSON MARY	Pacific Bell
1992	COCHRAN A	PACIFIC BELL DIRECTORY
	SELMANOFF SCOTT	PACIFIC BELL DIRECTORY
1962	Zamboanga Corazon L	Pacific Telephone
	Zamboanga Pete M	Pacific Telephone
1943	Ojala Otto Helma mach h	R. L. Polk & Co.
1938	BRANDER SUOMA R	Pacific Telephone
1933	BRANDER SUNONA MRS H BERKELEY	R. L. Polk & Co.

**Byron St**

**2437 Byron St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	FIRST FINNISH APOSTOLIC LUTHER	EDR Digital Archive
	FIRST FINNISH APOSTOLIC LUTHER	EDR Digital Archive

**BYRON ST**

**2437 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	FIRST Finnish Apostolic Lutheran Church	R. L. Polk & Co.
1933	FIRST FINNISH LUTHERAN CHURCH BERKELEY	R. L. Polk & Co.

**2438 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e ALLENS	Haines Company, Inc.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	KRASNOR STEPHEN	Pacific Bell
1996	KRASNOR STEPHEN	PACIFIC BELL DIRECTORY
1950	SHEEHAN LILLIAN R	The Pacific Telephone & Telegraph Co.
1943	Sheehan Danl J Lily lab h	R. L. Polk & Co.
1933	SHEEHAN DANL J (LILLIAN) LAB H BERKELEY	R. L. Polk & Co.

**2442 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROBINSON Elisha	Haines Company, Inc.
1962	Jensen Judy	Pacific Telephone
	Jensen Clark	Pacific Telephone
1943	Wilson Kay N Mrs waiter h	R. L. Polk & Co.
1938	BONETTI FRANK R	Pacific Telephone
1933	PENCE MARION (ETHEL) CLK H BERKELEY	R. L. Polk & Co.

**2444 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FANNING Scot	Haines Company, Inc.
1962	Lawrence R Bruce	Pacific Telephone
	Lawrence Barbara J	Pacific Telephone
1950	LEDGER EDWIN L R	The Pacific Telephone & Telegraph Co.
1943	Ledger Edwin L Agnes liquors h	R. L. Polk & Co.
1938	NICHOLS J W MRS R	Pacific Telephone
1933	NICHOLS JOHN W (FLORENCE O) PLMBR H BERKELEY	R. L. Polk & Co.

**2446 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PRICE Eric	Haines Company, Inc.
	PATRICIA Eric Price	Haines Company, Inc.
1962	Hollman Ben A	Pacific Telephone
1943	Scardigli Frank Amalia liquors h	R. L. Polk & Co.
1938	SCARDIGLI F R	Pacific Telephone
1933	MCKENNA FRANK (LORETTA) MACH H BERKELEY	R. L. Polk & Co.

**2451 BYRON ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gilligan Ronald	Pacific Telephone

**BYRON WAY**

**2401 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	DERICKSON CECELIA BERKELEY	Pacific Telephone Directory
1955	DERICKSON CECELIA N BERKELEY	The Pacific Telephone & Telegraph Co.

**2403 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BOSS BRUCE B BERKELEY	Pacific Telephone Directory
1955	SODERLUND ELEANOR BERKELEY	The Pacific Telephone & Telegraph Co.

**2405 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GRONLUND GEO BERKELEY	Pacific Telephone Directory

**2409 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	VIRZI JULIUS BERKELEY	Pacific Telephone Directory
1955	GROW LEON A BERKELEY	The Pacific Telephone & Telegraph Co.

**2410 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	HALL GEO H BERKELEY	The Pacific Telephone & Telegraph Co.

**2411 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MILLER MARGARET MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

**2413 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CLAUDEANOS DON BERKELEY	The Pacific Telephone & Telegraph Co.
1945	LAHTI SAM R BERKELEY	The Pacific Telephone & Telegraph Co.

**2414 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	GATLSON EUGENE	Pacific Telephone
1970	GATISON EUGENE BERKELEY	Pacific Telephone Directory
1955	VIRZI JULIUS R BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	VIRZI JOHN R	R. L. Polk & Co. of California

**2417 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CROOKE ERNEST R BERKELEY	Pacific Telephone Directory
1955	CROOKE R CECILIA R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	KOIVISTO JOHN R BERKELEY	The Pacific Telephone & Telegraph Co.

**2418 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CARROLL EMMETT	Pacific Telephone
1970	HARRELL WARREN BERKELEY	Pacific Telephone Directory
1955	ARATA DOMINICK R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ARATA DOMINICK R BERKELEY	The Pacific Telephone & Telegraph Co.

**2419 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CRAWFORD LONNIE	Pacific Telephone
1970	CRAWFORD LONNIE BERKELEY	Pacific Telephone Directory
1955	GRAY MERVIN D BERKELEY	The Pacific Telephone & Telegraph Co.
1945	GRAY MERVIN D R BERKELEY	The Pacific Telephone & Telegraph Co.

**2422 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DUESBURY A L	Pacific Telephone
1970	DUESBURY A L BERKELEY	Pacific Telephone Directory
1955	DUESBURY A L R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	DUESBURY A L R BERKELEY	The Pacific Telephone & Telegraph Co.

**2423 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	GRANT TANY W	Pacific Telephone
1970	MUSGROVE LELTON D BERKELEY	Pacific Telephone Directory
1955	VALENTINO JOHN BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BRUSCATO JOHN R BERKELEY	The Pacific Telephone & Telegraph Co.
1925	KRIETE CHAS R	R. L. Polk & Co. of California

**2424 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	FOARD GEO W BERKELEY	Pacific Telephone Directory



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	FOARD GEORGE W BERKELEY	The Pacific Telephone & Telegraph Co.
1945	FOARD GEORGE W R BERKELEY	The Pacific Telephone & Telegraph Co.
	FERIN K E R BERKELEY	The Pacific Telephone & Telegraph Co.

**2426 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	BETTS LEONARD	Pacific Telephone
	BETTS M	Pacific Telephone
1970	PAATELAINEN AUNNA BERKELEY	Pacific Telephone Directory
	PAATELAINEN FERRO O BERKELEY	Pacific Telephone Directory
1955	NIEMELA EINO N BERKELEY	The Pacific Telephone & Telegraph Co.

**2427 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CELESTIN ALLAN J	Pacific Telephone
1970	CELESTIN ALLAN J BERKELEY	Pacific Telephone Directory
1955	BENJAMSON HILDA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

**2429 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	RAISKI HENRY BERKELEY	Pacific Telephone Directory
1955	RAISKI HENRY BERKELEY	The Pacific Telephone & Telegraph Co.
1945	RAISKI HENRY R BERKELEY	The Pacific Telephone & Telegraph Co.

**2430 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	O G P H	R.L. Polk and Co of California

**2432 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	POLO SELMA R BERKELEY	The Pacific Telephone & Telegraph Co.

**2433 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CHASTAIN PETER R	Pacific Telephone
1970	MYERS HENRY C BERKELEY	Pacific Telephone Directory
1955	DICKEY RICHARD K BERKELEY	The Pacific Telephone & Telegraph Co.
1945	DICKEY MARRIOTT R BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

**2434 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	GRIFFIN W B	Pacific Telephone
1970	DUNN RUTH G BERKELEY	Pacific Telephone Directory
1945	BARNES NATHAN R BERKELEY	The Pacific Telephone & Telegraph Co.

**2435 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PENTTINEN ANTTI J BERKELEY	The Pacific Telephone & Telegraph Co.
1945	OJALA O R R BERKELEY	The Pacific Telephone & Telegraph Co.

**2438 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CORSO CHAS	Pacific Telephone
1970	CORSO CHAS BERKELEY	Pacific Telephone Directory
1955	STRADS JANIS BERKELEY	The Pacific Telephone & Telegraph Co.

**2442 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ROBINSON JANIE BERKELEY	Pacific Telephone Directory
1955	SEPPANEN M H R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	WILSON KAY MRS R BERKELEY	The Pacific Telephone & Telegraph Co.

**2444 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MORRIS RAY BERKELEY	The Pacific Telephone & Telegraph Co.

**2446 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	PETERS WM P BERKELEY	The Pacific Telephone & Telegraph Co.
1945	SCARDIGLL F R BERKELEY	The Pacific Telephone & Telegraph Co.
1925	HOBBS MRS CHAS G R	R. L. Polk & Co. of California

**2451 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WILLIAMS RHONDA BERKELEY	Pacific Telephone Directory
1955	PIERSON F B BERKELEY	The Pacific Telephone & Telegraph Co.

**2453 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CRAY ALVINUS	Pacific Telephone
1970	CRAY ALVINUS BERKELEY	Pacific Telephone Directory

**FINDINGS**

**2455 BYRON WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WRIGHT ARMIN BERKELEY	Pacific Telephone Directory
1955	BELL LOUIS C BERKELEY	The Pacific Telephone & Telegraph Co.

**Channing Way**

**1006 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ARCHITECTURE + INTERIOR	EDR Digital Archive
	ARCHITECTURE + INTERIOR	EDR Digital Archive
2010	ARCHITECTURE + INTERIOR	EDR Digital Archive
	ARCHITECTURE + INTERIOR	EDR Digital Archive

**1007 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GERSHPOST FILM & VIDEO EDITING	EDR Digital Archive
	GERSHPOST FILM & VIDEO EDITING	EDR Digital Archive
2010	GERSHPOST FILM & VIDEO EDITING	EDR Digital Archive
	GERSHPOST FILM & VIDEO EDITING	EDR Digital Archive

**CHANNING WAY**

**1010 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HALLWARD Katherine	Haines Company, Inc.
2000	NIELSEN MARK R	Pacific Bell
1996	REDIC HERBERT	PACIFIC BELL DIRECTORY
1992	REDIC HERBERT	PACIFIC BELL DIRECTORY
1991	Redic Herbert	PACIFIC BELL WHITE PAGES
	Redick S	PACIFIC BELL WHITE PAGES
	Redick David & Eve	PACIFIC BELL WHITE PAGES
	Redic Jerry	PACIFIC BELL WHITE PAGES
1986	Redic Herbert	PACIFIC BELL WHITE PAGES
	Redic Jerry	PACIFIC BELL WHITE PAGES
	Redic Herbert	PACIFIC BELL WHITE PAGES
1980	Redic Herbert	Pacific Telephone
1962	Thomas Arthur	Pacific Telephone
1955	THOMAS ARTHUR BERKELEY	The Pacific Telephone & Telegraph Co.
1950	FERMIN RAYMOND R R	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	FOSTER CHAS R R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Foster Chas R Doris oiler h Foster Fred r	R. L. Polk & Co. R. L. Polk & Co.
1933	MANTTA JAY REV PASTOR FIRST FINNISH LUTHERAN CH H BERKELEY	R. L. Polk & Co.

**1011 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Soe Doris Chong Bing So	Pacific Telephone Pacific Telephone
1970	SOE DORIS BERKELEY CHONG BING SO BERKELEY	Pacific Telephone Directory Pacific Telephone Directory
1962	Soe Doris r Chong Bing So	Pacific Telephone Pacific Telephone
1955	CHONG BING SO R BERKELEY SOE DORIS R BERKELEY	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1950	CHONG BING SO R	The Pacific Telephone & Telegraph Co.
1945	CHONG BING SO R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Chong Bing S Doris gro h	R. L. Polk & Co.
1933	KURKI MICHL R BERKELEY KURKI ANNIE WAITER R BERKELEY KURKI SIGRID R BERKELEY	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	Kurke Michl R h Robt R Brockhang Harold lab R	R.L. Polk and Co of California R.L. Polk and Co of California R.L. Polk and Co of California

**1015 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BERRY Robt S YAMAGUCHI Thos	Haines Company, Inc. Haines Company, Inc.
2000	GARY CHARLES A YAMAGUCHI THOS	Pacific Bell Pacific Bell
1996	YAMAGUCHI THOS	PACIFIC BELL DIRECTORY
1992	YAMAGUCHI THOS	PACIFIC BELL DIRECTORY
1991	Yamaguchi Thos	PACIFIC BELL WHITE PAGES
1986	Yamaguchi Thos Yamaguchi Thos Berry Rodger Berry Robt S	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Mouton Elaine	Pacific Telephone
1970	WILLIAMS ANDREW BERKELEY	Pacific Telephone Directory
	BURTON PHYLLIS BERKELEY	Pacific Telephone Directory
1962	Ashford Melrose	Pacific Telephone
	Ashford Herman	Pacific Telephone
1955	WALKER ALFRED BERKELEY	The Pacific Telephone & Telegraph Co.
1950	WALKER ALFRED R	The Pacific Telephone & Telegraph Co.
1943	Wickman Oscar mach h	R. L. Polk & Co.
1938	WICKMAN OSCAR R	Pacific Telephone
1933	GHERA MARTIN M (ELISE) LAB H BERKELEY	R. L. Polk & Co.

### 1017 CHANNING WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o BERRY Bob S	Haines Company, Inc.
2000	BERRY BOB S	Pacific Bell
1996	BERRY BOB S	PACIFIC BELL DIRECTORY
1992	NAUSTADT DAVID	PACIFIC BELL DIRECTORY
1962	Jackson Ivory	Pacific Telephone
	Jackson Mary L	Pacific Telephone
1950	EARL NANNIE MR	The Pacific Telephone & Telegraph Co.

### 1019 CHANNING WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o TAYLOR Kenneth	Haines Company, Inc.
1992	PAUL ROBT MRS	PACIFIC BELL DIRECTORY
1991	Paul Robt Mrs	PACIFIC BELL WHITE PAGES
	Teegarden Byron	PACIFIC BELL WHITE PAGES
	Teegarden C	PACIFIC BELL WHITE PAGES
1986	Paul Robt Mrs	PACIFIC BELL WHITE PAGES
1980	Paul Robt Mrs	Pacific Telephone
1975	PAUL ROBT MRS	Pacific Telephone
1970	PAUL ROBT MRS BERKELEY	Pacific Telephone Directory
1962	Armstrong Henry	Pacific Telephone
	Davis Ruth	Pacific Telephone
	Paul Robt Mrs	Pacific Telephone
	Pittman Lee O	Pacific Telephone
1955	CHAMPLIN W K MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	GROTZINGER JOHN BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHAMIPLIN W K MRS R GROTZINGER JOHN W R	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1945	CHAMPLIN W K R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	CAMPBELL David Nora mach h Champlin Jane S bndrywkr r Champlin Wilbur K Jane h Champlin Wm W mach r	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
	LARSON John shipydwkr r LARSON Lloyd R shipydwkr r MANCINI Gusin clk r Morgan Veda r Wegar Albt r	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1938	SMITH J L R CHAMPLIN W K R	Pacific Telephone Pacific Telephone
1933	ARDING AGNES MRS R BERKELEY FOLDEN OLOF JAN R BERKELEY MARXEN JENNET (WID NICHOLAI) H BERKELEY	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	Peralta Frances R Pled Upton J cond R Alms Peter R Thresher Allen R	R.L. Polk and Co of California R.L. Polk and Co of California R.L. Polk and Co of California R.L. Polk and Co of California

**1020 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PINKARDEL	Haines Company, Inc.
2000	PINKARD E L	Pacific Bell
1996	PINKARD E L	PACIFIC BELL DIRECTORY
1992	PINKARD E L	PACIFIC BELL DIRECTORY
1986	Pinkard E L Pinkard F S Pinkard E L	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Pinkard E L	Pacific Telephone
1970	PINKARD E L BERKELEY	Pacific Telephone Directory
1962	Pinkard E L	Pacific Telephone
1955	PINKARD E L R BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

**Channing Way**

**1021 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GREATER NEW MT HRMON BAPTST CH	EDR Digital Archive
	GREATER NEW MT HRMON BAPTST CH	EDR Digital Archive
2010	GREATER NEW MT HRMON BAPTST CH	EDR Digital Archive
	GREATER NEW MT HRMON BAPTST CH	EDR Digital Archive

**CHANNING WAY**

**1021 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GREATRNewm T	Haines Company, Inc.
	HERMON BAPT CH	Haines Company, Inc.
2000	GREATER NEW MOUNT HERMON BAPTIST CHURCH	Pacific Bell
1996	GREATER NEW MOUNT HERMON BAPTIST CHURCH	PACIFIC BELL DIRECTORY
1992	GREATER NEW MOUNT HERMON BAPTIST CHURCH	PACIFIC BELL DIRECTORY
1991	Greater New Mount Hermon Baptist Church	PACIFIC BELL WHITE PAGES
1986	Greater New Mount Herman Baptist Church	PACIFIC BELL WHITE PAGES
	HERMON BAPTIST CHURCH	PACIFIC BELL WHITE PAGES
	GREATER NEW MOUNT	PACIFIC BELL WHITE PAGES
1980	Greater New Mount Hermon Baptist Church	Pacific Telephone
1970	GREATER NEW MOUNT HERMAN BAPTIST CHURCH BERKELEY	Pacific Telephone Directory
1962	Boyd Armelia L	Pacific Telephone
	Boyd Ervin	Pacific Telephone
1955	HEIM JEAN MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	HEIM C C CO WHSLE GARDN SUPPIS	The Pacific Telephone & Telegraph Co.
1945	NEWMAN WARNER A R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	BONTI ANTONE (KATARINE) H BERKELEY	R. L. Polk & Co.
1928	Leandro Edw Cath H	R.L. Polk and Co of California

**FINDINGS**

**1031 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a ASCENCIO Rosalyn	Haines Company, Inc.
	RAMOS Nkandr n	Haines Company, Inc.
2000	GLASSEY TAMMY L	Pacific Bell
1992	RAMOS NICANDRO	PACIFIC BELL DIRECTORY
1986	Edolberg Lee	PACIFIC BELL WHITE PAGES
	Edtelbluto David	PACIFIC BELL WHITE PAGES
1970	ERTMAN HULDA MRS BERKELEY	Pacific Telephone Directory
1962	Ertman Hulda Mrs	Pacific Telephone
1955	ERTMAN HULDA MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ertman John F Hulda h	R. L. Polk & Co.
1933	DELUCCHI JOHN W (KATH) CLK H BERKELEY	R. L. Polk & Co.
	DELUCCHI M (BEATTA) CLK R BERKELEY	R. L. Polk & Co.

**Channing Way**

**1033 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARC DEMARCO ELEC	EDR Digital Archive
	MARC DEMARCO ELEC	EDR Digital Archive
2010	MARC DEMARCO ELEC	EDR Digital Archive
	MARC DEMARCO ELEC	EDR Digital Archive

**CHANNING WAY**

**1033 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DEMARCO Marc	Haines Company, Inc.
2000	ALSTON CLEO	Pacific Bell
1996	ALSTON CLEO	PACIFIC BELL DIRECTORY
1992	ALSTON CLEO	PACIFIC BELL DIRECTORY
1986	Alston Cleo	PACIFIC BELL WHITE PAGES
	Alston Cleo	PACIFIC BELL WHITE PAGES
1980	Alston Cleopatra	Pacific Telephone
1975	ALSTON CLEOPATRA	Pacific Telephone
1962	Alston Oscar K	Pacific Telephone
	Alston Susie E	Pacific Telephone
1955	ALSTON BARNETT R BERKELEY	The Pacific Telephone & Telegraph Co.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CONNER ALFERI R	The Pacific Telephone & Telegraph Co.
1945	FREDRICKSON S CAPT R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Fredrickson Sven h	R. L. Polk & Co.
1938	FREDRICKSON S CAPT R	Pacific Telephone
1928	Medford C E R	R.L. Polk and Co of California

**1034 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BURNS Philip	Haines Company, Inc.
1986	London Larry B	PACIFIC BELL WHITE PAGES
1980	London Larry B	Pacific Telephone
1962	Ruffin Lila Mae	Pacific Telephone
1955	WALTON GLORIA R BERKELEY	The Pacific Telephone & Telegraph Co.
	WALKER CLARENCE R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	WALTON GLORIA R	The Pacific Telephone & Telegraph Co.
1943	Wilson Henry Lula mech r	R. L. Polk & Co.
	Monti Jos P Yolanda eng h	R. L. Polk & Co.
1938	WHELAN WM D R	Pacific Telephone
1933	WHELAN WM D (MAY) DRFTSMN H BERKELEY	R. L. Polk & Co.
1928	~1034	R.L. Polk and Co of California
	d Jas H	R.L. Polk and Co of California
	Kosmale Herman bakery	R.L. Polk and Co of California

**Channing Way**

**1037 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	MANDATORY BUSINESS INC	EDR Digital Archive
	MANDATORY BUSINESS INC	EDR Digital Archive

**CHANNING WAY**

**1037 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Bibb Jas M	Pacific Telephone
	Coleman Jessie	Pacific Telephone
1975	COLEMAN JESSIE	Pacific Telephone
1970	COLEMAN JESSIE BERKELEY	Pacific Telephone Directory
1962	Harris Cleo Mrs	Pacific Telephone

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Coleman Jessie	Pacific Telephone
1955	KANGAS ANNA MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	HARDING FRED V R	The Pacific Telephone & Telegraph Co.
1945	MARTINSEN ALICE R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Martinsen Alice L dental asst E D Harrison h	R. L. Polk & Co.
1938	LOGAN LEO B R	Pacific Telephone
1933	MONTI LEONARD (LILLY) BARBER BERKELEY	R. L. Polk & Co.

**1038 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WEISBLAT David	Haines Company, Inc.
1962	Moore Walker	Pacific Telephone
1955	NORWOOD MARGARET BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CORSO JE RRY R	The Pacific Telephone & Telegraph Co.
1943	ROGERS Robt B mach r Corso Jerry C Nancy tmstr h Batt Nelbert L Virginia tmstr h	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	Cordova Manuel Lula lab H	R.L. Polk and Co of California

**1039 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCHi MMEL Nancy No Current Listing	Haines Company, Inc. Haines Company, Inc.
1955	VENTIMIGLIA GAETANO R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	VENTIMIGLIA GAETANO R	The Pacific Telephone & Telegraph Co.
1945	ABREW ALFRED R BERKELEY	The Pacific Telephone & Telegraph Co.

**1041 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	CHONG BING SO R	Pacific Telephone

**1047 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Ertman John F Hulda lab H	R.L. Polk and Co of California

**FINDINGS**

**Channing Way**

**1050 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ALAN SIEGEL PHD	EDR Digital Archive
	ALAN SIEGEL PHD	EDR Digital Archive

**CHANNING WAY**

**1050 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1992	CHANNING FINANCIAL NETWORK LTD	PACIFIC BELL DIRECTORY
1991	Siegel Meryl	PACIFIC BELL WHITE PAGES
	Siegel & Donnelly Associates	PACIFIC BELL WHITE PAGES
	Channing Financial Network Ltd	PACIFIC BELL WHITE PAGES
	Center For Property Rights	PACIFIC BELL WHITE PAGES

**1066 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Tompkins Chas mach Bkly Pump Corp r	R. L. Polk & Co.

**1108 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	STUDER Natale	Haines Company, Inc.
1980	Cummings P	Pacific Telephone
1970	JOHNSON JAS G BERKELEY	Pacific Telephone Directory
1955	RICKMAN J B R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	RICKMAN J B R	The Pacific Telephone & Telegraph Co.
1945	RICKMAN J B R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Rickman John B Edith S gdnr h	R. L. Polk & Co.
1938	RICKMAN J B R	Pacific Telephone
1933	AICKMAN JOHN B (EDITH) GDNR H BERKELEY	R. L. Polk & Co.
1928	L Emma Mrs R	R.L. Polk and Co of California

**1109 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BUIPhuong	Haines Company, Inc.
2000	BUI PHUONG	Pacific Bell
1996	BUI PHUONG	PACIFIC BELL DIRECTORY

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	BUI PHUONG	PACIFIC BELL DIRECTORY
1991	Raymond Meg	PACIFIC BELL WHITE PAGES
1986	Raymond Meg	PACIFIC BELL WHITE PAGES
	Raymond Melvin L	PACIFIC BELL WHITE PAGES
	Raymond Meg	PACIFIC BELL WHITE PAGES
1980	Raymond Meg	Pacific Telephone
1950	MARTIN RUBY MRS R	The Pacific Telephone & Telegraph Co.
1943	LARSON Lee P Madge cook h	R. L. Polk & Co.
1933	SERRA ANDW SERV STA OPR R BERKELEY	R. L. Polk & Co.
	CORREA MANUEL (SARAH) H BERKELEY	R. L. Polk & Co.
	CORREA LORRAINE FCTYWKR R BERKELEY	R. L. Polk & Co.
1928	h Mary sten B B Taugher R	R.L. Polk and Co of California
	Breznikar John E Mary clk T J Topper Co H	R.L. Polk and Co of California

**1111 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HESKETH Marlyn	Haines Company, Inc.
1996	MULTI-PURE	PACIFIC BELL DIRECTORY
	LECCE JAMES G	PACIFIC BELL DIRECTORY
1980	Oliva Michael	Pacific Telephone
1970	COLEMAN MAE OTIS BERKELEY	Pacific Telephone Directory
1962	Weldon Fred B	Pacific Telephone
1955	KELLY JOHN MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	KELLY JOHN MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Kelly Hubert P r	R. L. Polk & Co.
	Kelly Thos I Mary A emp Key System h	R. L. Polk & Co.
1938	KELLY THOS MRS R	Pacific Telephone
1933	KELLY WALTER SLSMN R BERKELEY	R. L. Polk & Co.
	KELLY THOS (MARY) H BERKELEY	R. L. Polk & Co.
	KELLY NORMAN CLK R BERKELEY	R. L. Polk & Co.

**Channing Way**

**1112 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TABERNACLE OF LIFE MINIST	EDR Digital Archive
	TABERNACLE OF LIFE MINIST	EDR Digital Archive



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	RESOURCE MEDIA	EDR Digital Archive
	TABERNACLE OF LIFE MINIST	EDR Digital Archive
	TABERNACLE OF LIFE MINIST	EDR Digital Archive
	RESOURCE MEDIA	EDR Digital Archive

**CHANNING WAY**

**1112 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ESPINOZA Pabicia	Haines Company, Inc.
1986	Huynh V	PACIFIC BELL WHITE PAGES
	Huynh V	PACIFIC BELL WHITE PAGES
1962	Matsunaga Takaji	Pacific Telephone
	Matsunaga Miyoko	Pacific Telephone
1955	GOTTSCHALK OTTO BERKELEY	The Pacific Telephone & Telegraph Co.

**1113 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1996	MAINSAIL MARKETING INFORMATION INC	PACIFIC BELL DIRECTORY
1991	White Mark	PACIFIC BELL WHITE PAGES
1970	THOMPSON A G BERKELEY	Pacific Telephone Directory
1962	Robirds Claude W	Pacific Telephone
	Thompson C R	Pacific Telephone
	Thompson Paulette	Pacific Telephone
1943	Bain Chas C r	R. L. Polk & Co.
	Devincenzi David S Doris driver h	R. L. Polk & Co.
1933	TRUITT BERT L (AGNES) MACH H BERKELEY	R. L. Polk & Co.
1928	nary Otto carp R	R.L. Polk and Co of California

**1114 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	2 JACKSON DAVID L	Pacific Bell
1962	Aguero Lida	Pacific Telephone
	Aguero Cesar L	Pacific Telephone
1955	VALSECCHI BARBARA BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

**1116 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	RICKMAN J B R	R. L. Polk & Co. of California
1920	RICKMAN J B R	R. L. Polk & Co. of California

**1117 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CARRIHILLE	Haines Company, Inc.
1980	Head Jerry E	Pacific Telephone
1962	Rodda J R r	Pacific Telephone
1955	RODDA J R R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	RODDA J R R	The Pacific Telephone & Telegraph Co.
1945	RODDA J R R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Rodda John R Idella mach Bkly Pump Corp h	R. L. Polk & Co.
1933	RODDA JOHN R (IDELLA) MACH H BERKELEY	R. L. Polk & Co.
1928	Rodda John H Ida mach H	R.L. Polk and Co of California

**1118 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOWELLS Dav Id	Haines Company, Inc.
1991	Hillman GM	PACIFIC BELL WHITE PAGES
	Hillman H	PACIFIC BELL WHITE PAGES
1980	Dickerson Junius	Pacific Telephone
1970	DICKERSON JUNIUS BERKELEY	Pacific Telephone Directory
1955	ECKLUND EDITH L BERKELEY	The Pacific Telephone & Telegraph Co.
	JACOBSON NEIL MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	JACOBSON NELL MRLS R	The Pacific Telephone & Telegraph Co.
1945	JACOBSON NELL MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Caracristi Robt L div mgr Post Enquirer r	R. L. Polk & Co.
	Jacobson Nellie wid Benj maid h	R. L. Polk & Co.
1938	JACOBSON NELL MRS R	Pacific Telephone
1933	JACOBSEN BENJ (NELLIE) ELECTN H BERKELEY	R. L. Polk & Co.
1928	Jacobson Benj Nellie electn H	R.L. Polk and Co of California
1925	JACOBSON BENJ R	R. L. Polk & Co. of California

**1119 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GARTNER Theodore	Haines Company, Inc.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Olson Henry W	Pacific Telephone
1970	OLSON HENRY W BERKELEY	Pacific Telephone Directory
1955	OLSON HENRY W R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	OLSON HENRY W R	The Pacific Telephone & Telegraph Co.
1945	OLSON HENRY W R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	OLSON Henry W Mamie S lab h	R. L. Polk & Co.
1938	OLSON HENRY W R	Pacific Telephone
1933	OLSON MARIE W CLK R BERKELEY	R. L. Polk & Co.
	OLSON HENRY W (MAE) STEVEDORE H BERKELEY	R. L. Polk & Co.
1928	Corp Henry W Mae H	R.L. Polk and Co of California

**Channing Way**

**1123 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SOCIAL CAPITAL MARKET LLC	EDR Digital Archive
	SOCIAL CAPITAL MARKET LLC	EDR Digital Archive
2010	SOCIAL CAPITAL MARKET LLC	EDR Digital Archive
	SOCIAL CAPITAL MARKET LLC	EDR Digital Archive

**CHANNING WAY**

**1123 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ROBERSON Holly	Haines Company, Inc.
1970	SLONE W D BERKELEY	Pacific Telephone Directory
1962	Slone W D	Pacific Telephone
1955	SLONE W D BERKELEY	The Pacific Telephone & Telegraph Co.
1950	PIZIALI ANGELO R R	The Pacific Telephone & Telegraph Co.
1943	Williams Lawrence A Jean mach h	R. L. Polk & Co.
1938	SIMPSON G E R	Pacific Telephone
1933	TREBILCOX BERNICE CLK R BERKELEY	R. L. Polk & Co.
	WILLIAMS LAWRENCE CLK R BERKELEY	R. L. Polk & Co.
	WILLIAMS VICTORIA MRS H BERKELEY	R. L. Polk & Co.
1928	Trebilcox Bernice sec Industrial Injury Staff R	R.L. Polk and Co of California
	e Victoria wid Roscoe H H	R.L. Polk and Co of California

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1925	WILLIAMS R H R	R. L. Polk & Co. of California

**1125 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e HUTCHISON Kay	Haines Company, Inc.
2000	LUOKKALA ADOLPH A	Pacific Bell
1996	LUOKKALA ADOLPH A	PACIFIC BELL DIRECTORY
1992	LUOKKALA ADOLPH A	PACIFIC BELL DIRECTORY
1991	Luokkala Adolph A	PACIFIC BELL WHITE PAGES
1986	Luokkala Adolph A	PACIFIC BELL WHITE PAGES
	Luokkala Adolph A	PACIFIC BELL WHITE PAGES
1980	Luokkala Adolph A	Pacific Telephone
1970	LUOKKALA ADOLPH A BERKELEY	Pacific Telephone Directory
1962	Luokkala Adolph A	Pacific Telephone
1955	LUOKKALA ADOLPH A R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	LUOKKALA ANDREW R	The Pacific Telephone & Telegraph Co.
1945	LUOKKALA ANDREW R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Luokkala Andw Hilja lab h	R. L. Polk & Co.
1938	LUOKKALA ANDREW R	Pacific Telephone
1933	LUOKKALA SADIE FCTYWKR R BERKELEY	R. L. Polk & Co.
	LUOKKALA ELVIE CLK R BERKELEY	R. L. Polk & Co.
	LUOKKALA ANDW (HILJA) H BERKELEY	R. L. Polk & Co.
	LUOKKALA ADOLPH LAB R BERKELEY	R. L. Polk & Co.
1928	Delahanty Geo Myrtle H	R.L. Polk and Co of California

**1128 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PEABODY Thomas	Haines Company, Inc.
	PEABODYThomas	Haines Company, Inc.
1980	Daniels Johnnie	Pacific Telephone
1970	MILLER VERSIE LEE BERKELEY	Pacific Telephone Directory
1962	OBrian John W	Pacific Telephone
1955	MILLS RALPH L R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	MILLS RALPH L R	The Pacific Telephone & Telegraph Co.
1945	MILLS RALPH L R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Mills Ralph L Mary polshr Progressive Plating & Enameling Wks h	R. L. Polk & Co.
1938	MILLS RALPH L R	Pacific Telephone



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	MILLS RALPH L (DORIS L) SLSMN H BERKELEY	R. L. Polk & Co.
1928	McInerney Ralph L auto wkr H	R.L. Polk and Co of California

**1129 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Young Wm B	Pacific Telephone
1955	HAND EDW BERKELEY	The Pacific Telephone & Telegraph Co.
1950	HAND EDWARD R	The Pacific Telephone & Telegraph Co.
1945	HAND EDWARD R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Hand Edw Anne mach h	R. L. Polk & Co.
1933	HAND GEO R BERKELEY	R. L. Polk & Co.
	HAND EDW B (ANNA) WTCHMN H BERKELEY	R. L. Polk & Co.
1928	HAND Jas clk PG&ECo R	R.L. Polk and Co of California
	rugated Edw B Anna watchmn H	R.L. Polk and Co of California

**1130 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	JACOBSON BENJ R	R. L. Polk & Co. of California

**Channing Way**

**1132 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	RESOURCEFUL SPACE	EDR Digital Archive
	RESOURCEFUL SPACE	EDR Digital Archive

**CHANNING WAY**

**1132 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	0 BOOTH Jeremy	Haines Company, Inc.
1970	MILLERT WALTER H BERKELEY	Pacific Telephone Directory
1962	Millert Walter H	Pacific Telephone
1945	PEDONE SAM R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Pedone Saml Jennie fruits h	R. L. Polk & Co.
1933	ROSE DOROTHY DEP COUNTY CLK R BERKELEY	R. L. Polk & Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	ROSE BURL E (DOROTHY) FIREMN BFD H BERKELEY	R. L. Polk & Co.
1928	Pablo Mabel E compt opr R	R.L. Polk and Co of California

**1133 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AGERJoel	Haines Company, Inc.
1991	Hansen W C	PACIFIC BELL WHITE PAGES
1986	Hansen W C	PACIFIC BELL WHITE PAGES
	Hansen W C	PACIFIC BELL WHITE PAGES
1980	Hansen W C	Pacific Telephone
1970	HANSEN W C BERKELEY	Pacific Telephone Directory
1962	Myer Fred J	Pacific Telephone
1955	SOCKER FRED BERKELEY	The Pacific Telephone & Telegraph Co.
1950	SOCINER FRED R	The Pacific Telephone & Telegraph Co.
1945	SOCKER FRED R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Socker Fred Tess h	R. L. Polk & Co.
1938	SOCKER FRED R	Pacific Telephone
1933	HOFFMAN LAWRENCE CLK R BERKELEY	R. L. Polk & Co.
	SOCKER FRED (THERESA) FORMN JOS STERN H BERKELEY	R. L. Polk & Co.
1928	Hoffmann John R	R.L. Polk and Co of California
1925	SOCKER FRED R	R. L. Polk & Co. of California

**1134 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCHIRMERSH Iela	Haines Company, Inc.
1980	Hampton Donald E	Pacific Telephone
1962	Jacobsen Wm	Pacific Telephone
1955	JACOBSEN WM BERKELEY	The Pacific Telephone & Telegraph Co.
1950	ROSS ELIZABETH MRS R	The Pacific Telephone & Telegraph Co.
1945	ROSS WERNER R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ross Jacobson USA r	R. L. Polk & Co.
	Ross Werner Eliz h	R. L. Polk & Co.
1938	ROSS WERNER R	Pacific Telephone
1933	JACOBSEN WM MACH R BERKELEY	R. L. Polk & Co.
	ROSS WERNER (ELIZ) DECKHD R BERKELEY	R. L. Polk & Co.
	ROSS WM (ELIZ) STEVEDORE H BERKELEY	R. L. Polk & Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Seminary Wm Eliz H	R.L. Polk and Co of California
	Dept Wm J cik R	R.L. Polk and Co of California

**1135 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e PUGHBeny	Haines Company, Inc.
2000	PUGH BETTY	Pacific Bell
1996	PUGH BETTY	PACIFIC BELL DIRECTORY
1992	PUGH BETTY	PACIFIC BELL DIRECTORY
1991	i Pugh Betty	PACIFIC BELL WHITE PAGES
1986	Pugh Betty	PACIFIC BELL WHITE PAGES
	Pugh Betty	PACIFIC BELL WHITE PAGES
1980	Pugh Betty	Pacific Telephone
	Pugh Jennifer	Pacific Telephone
1955	SCOTT GEO T R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	SCOTT GEO T R	The Pacific Telephone & Telegraph Co.
1945	CHARLOCK MINNIE E MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Charlock Minnie E wid W H h	R. L. Polk & Co.
1938	CHARLOCK MINNIE E MRS R	Pacific Telephone
1933	CHARLOCK WM H (MINNIE E) H BERKELEY	R. L. Polk & Co.
1928	Charlock Wm H Minnie H	R.L. Polk and Co of California
1925	WILLIAMS O L R	R. L. Polk & Co. of California

**1138 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LNDSCP ARCHPLNG	Haines Company, Inc.
	BOYD Bro Dks	Haines Company, Inc.
	USAHOWARD	Haines Company, Inc.
2000	STRUHM EDW H	Pacific Bell
1996	STRUHM EDW H	PACIFIC BELL DIRECTORY
1992	STRUHM EDW H	PACIFIC BELL DIRECTORY
1991	Struhm Edw H	PACIFIC BELL WHITE PAGES
1986	Struhm Edw H	PACIFIC BELL WHITE PAGES
	Struhm Edw H	PACIFIC BELL WHITE PAGES
1980	Struhm Edw H	Pacific Telephone
1970	STRUHM EDW H BERKELEY	Pacific Telephone Directory
1962	Struhm Edw H	Pacific Telephone
1950	STRUHM EDWARD H R	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	STRUHM EDWARD H R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Struhm Edw H Therese blacksmth h	R. L. Polk & Co.
1938	STRUHM EDWARD H R	Pacific Telephone
1933	STRUHM EDW H (THERESA) TMSTR H BERKELEY	R. L. Polk & Co.
1928	Struhm Edw H Therese driver H	R.L. Polk and Co of California

**1158 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STRUHM EDW H BERKELEY	The Pacific Telephone & Telegraph Co.

**1200 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BRUNNEREdda	Haines Company, Inc.
	COHEN Cindy	Haines Company, Inc.
	COHEN Dan	Haines Company, Inc.
1980	Schechner Wm	Pacific Telephone
1970	FOX RAUHA M BERKELEY	Pacific Telephone Directory
1943	Fox Ruha M Mrs h	R. L. Polk & Co.
1938	FOX JOSEPH R	Pacific Telephone
1933	FOX JOS (RAUCHA) SLSMN H BERKELEY	R. L. Polk & Co.
	FOX HELEN CLK R BERKELEY	R. L. Polk & Co.
1928	Berryman Jos Rauha N mstr mariner H	R.L. Polk and Co of California
1925	FOX JOSEPH R	R. L. Polk & Co. of California

**1201 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PRUYN Henry	Haines Company, Inc.
1980	Pruyn Henry T	Pacific Telephone
1970	PRUYN HENRY T BERKELEY	Pacific Telephone Directory
1962	Roark Lillian Miss	Pacific Telephone
1955	ROARK LILLIAN MISS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	ROARK LILLIAN MISS R	The Pacific Telephone & Telegraph Co.
1945	ROARK LILLIAN MISS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	HAYES Timothy W gas sta r	R. L. Polk & Co.
	Roark John L h	R. L. Polk & Co.
1938	ROARK LILLIAN MISS R	Pacific Telephone
1933	ROARK LILLIAN STEN R BERKELEY	R. L. Polk & Co.
	ROARK LEON CLK R BERKELEY	R. L. Polk & Co.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	ROARK JOHN L CBTMKR R BERKELEY	R. L. Polk & Co.
	ROARK CATH (WID T F) H BERKELEY	R. L. Polk & Co.
	HAYES EUG W SER STA OPR R BERKELEY	R. L. Polk & Co.
1928	Roark Lillian sten R	R.L. Polk and Co of California
	Roark Kath wid Thos H	R.L. Polk and Co of California
	r Eug T solr R	R.L. Polk and Co of California
1925	ROARK MISS LILLIAN R	R. L. Polk & Co. of California
1920	DILL MRS B H R	R. L. Polk & Co. of California

**1204 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FERRERA Dennis	Haines Company, Inc.
1962	Swensen Anna Mrs	Pacific Telephone
1955	SWENSEN ANNA MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1950	SWEINSEN ANNA MRS R	The Pacific Telephone & Telegraph Co.
1945	SWENSEN ANNA MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ferrera John Gertrude USA r	R. L. Polk & Co.
	Swensen Anna wid C A h	R. L. Polk & Co.
1938	SWENSEN ANNA MRS R	Pacific Telephone
1933	SWENSEN ANNA SLSWN R BERKELEY	R. L. Polk & Co.
	SWENSEN ARNOLD ELECTN R BERKELEY	R. L. Polk & Co.
	SWENSEN GERTRUDE (WID CONRAD) H BERKELEY	R. L. Polk & Co.
1928	Swensen Arnold C electn R	R.L. Polk and Co of California
	Swensen Conrad Ann H	R.L. Polk and Co of California

**Channing Way**

**1205 Channing Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	RICHMOND FINCL EQUITIES LLC	EDR Digital Archive
	RJC CONSOLIDATED	EDR Digital Archive
	RICHMOND FINCL EQUITIES LLC	EDR Digital Archive
	RJC CONSOLIDATED	EDR Digital Archive
2010	RJC CONSOLIDATED	EDR Digital Archive
	RICHMOND FINCL EQUITIES LLC	EDR Digital Archive
	RJC CONSOLIDATED	EDR Digital Archive
	RICHMOND FINCL EQUITIES LLC	EDR Digital Archive

## FINDINGS

### CHANNING WAY

#### 1205 CHANNING WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SOELAI Karl n	Haines Company, Inc.
1992	SOE RICHARD	PACIFIC BELL DIRECTORY
1991	Soe Richard	PACIFIC BELL WHITE PAGES
	Soe Willie	PACIFIC BELL WHITE PAGES
1986	Soe Richard	PACIFIC BELL WHITE PAGES
	Soe Richard	PACIFIC BELL WHITE PAGES
1980	Soe Richard	Pacific Telephone
1970	SOE RICHARD BERKELEY	Pacific Telephone Directory
1962	Soe Richard	Pacific Telephone
1955	LEAVITT AUBREY M BERKELEY	The Pacific Telephone & Telegraph Co.
1950	LEAVITT AUBREY M R	The Pacific Telephone & Telegraph Co.
1945	LEAVITT AUBREY M R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	LEAVITT Aubrey M Kathryn M ins agt h	R. L. Polk & Co.
1938	LEAVITT AUBREY M R	Pacific Telephone
1933	LEAVITT AUBREY (KATH M) INS AGT H BERKELEY	R. L. Polk & Co.
1928	Leavitt Aubrey H Kath H	R.L. Polk and Co of California
1925	LEAVITT AUBREY M R	R. L. Polk & Co. of California
1920	LEAVITT AUBREY M R	R. L. Polk & Co. of California

#### 1208 CHANNING WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	COHEN DAN & CINDY	Pacific Bell
1996	COHEN DAN & CINDY	PACIFIC BELL DIRECTORY
1992	COHEN DAN & CINDY	PACIFIC BELL DIRECTORY
1991	Cohen David	PACIFIC BELL WHITE PAGES
	Cohen Dan & Cindy	PACIFIC BELL WHITE PAGES
1986	Cohen David	PACIFIC BELL WHITE PAGES
	Cohen Dan & Cindy	PACIFIC BELL WHITE PAGES
	Cohen Dan & Cindy	PACIFIC BELL WHITE PAGES
1980	Castoria Louis & Susan	Pacific Telephone
1962	Jacobsen J and Sons	Pacific Telephone
1955	JACOBSEN J BERKELEY	The Pacific Telephone & Telegraph Co.
1950	BALLOU THEO C R	The Pacific Telephone & Telegraph Co.
1945	JACOBSEN J R BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Jacobsen Norma sten War Relocation Authority r	R. L. Polk & Co.
	Jacobsen Jacob fishing tackle r	R. L. Polk & Co.
	Jacobsen Alvin USMM r	R. L. Polk & Co.
1938	BUCK GEORGE MRS R	Pacific Telephone
1933	SHAW ARTH H (IRENE) BATTERYMN H BERKELEY	R. L. Polk & Co.
	BUCK GEO R MACH R BERKELEY	R. L. Polk & Co.

**1209 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BOUrr ESeplima	Haines Company, Inc.
2000	BOUTTE LAWRENCE	Pacific Bell
1996	BOUTTE LAWRENCE	PACIFIC BELL DIRECTORY
1992	BOUTTE LAWRENCE	PACIFIC BELL DIRECTORY
1991	Boutte Lawrence	PACIFIC BELL WHITE PAGES
1986	Boutte Lawrence	PACIFIC BELL WHITE PAGES
	Boutte Lawrence	PACIFIC BELL WHITE PAGES
1980	Boutte Lawrence	Pacific Telephone
1975	BOUTTE LAWRENCE	Pacific Telephone
1970	BOUTTE LAWRENCE BERKELEY	Pacific Telephone Directory
1962	Sumler Clyde C	Pacific Telephone
1955	LUCAS A E R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	LUCAS A E R	The Pacific Telephone & Telegraph Co.
1945	LUCAS A E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lucas Andw E restr h	R. L. Polk & Co.
1938	LUCAS ANDREW R	Pacific Telephone
1933	LUCAS BERENICE MRS CLK R BERKELEY	R. L. Polk & Co.
	LUCAS ANDW (HELEN) CHAUF H BERKELEY	R. L. Polk & Co.

**1212 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HAYNAL Myrlam	Haines Company, Inc.
	GRILLMEYER Oliver	Haines Company, Inc.
2000	GRILLMEYER OLIVER	Pacific Bell
1996	GRILLMEYER OLIVER	PACIFIC BELL DIRECTORY
1955	BURKE RAYMOND P R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	BURLKE JOLIN W R	The Pacific Telephone & Telegraph Co.
1945	BURKE RAYMOND P R BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	BURKE JOHN W R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Burke Raymond P lab r	R. L. Polk & Co.
	Burke Mary wid J J h	R. L. Polk & Co.
	Burke John W mech H L Bigelow r	R. L. Polk & Co.
1933	BURKE RAYMOND P SERVMN GOLDEN STATE CO R BERKELEY	R. L. Polk & Co.
	BURKE MARY (WID JOS) H BERKELEY	R. L. Polk & Co.
	BURKE JOHN LAB R BERKELEY	R. L. Polk & Co.
1928	Durant Geo 0 Hilda auto mech H	R.L. Polk and Co of California

**1213 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e DECKERT Nina	Haines Company, Inc.
2000	DECKERT NINA	Pacific Bell
1996	DECKERT NINA	PACIFIC BELL DIRECTORY
1992	DECKERT NINA	PACIFIC BELL DIRECTORY
1991	Deckert Nina	PACIFIC BELL WHITE PAGES
1986	Katz Gary M	PACIFIC BELL WHITE PAGES
1980	Katz Gary M	Pacific Telephone
1970	KENNON A T BERKELEY	Pacific Telephone Directory
1962	Kennon A T	Pacific Telephone
1955	KENNON A T BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CLARICE EDW FRANK R	The Pacific Telephone & Telegraph Co.
1943	Williamson Geo K Madeline welder h	R. L. Polk & Co.
	Stetaler Earl O Ruth E shipydwkr r	R. L. Polk & Co.
1933	KITEAS CHRIS (KATH) BILLIARDS BERKELEY	R. L. Polk & Co.
1928	Coch Wm blksmith R	R.L. Polk and Co of California
	Taurus Wm H	R.L. Polk and Co of California

**1037 1/2 CHANNING WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	LEONE ALBT A (ANNA) SHIRTCTR H BERKELEY	R. L. Polk & Co.

**CHAUCER**

**1103 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Herring John & Kathleen	PACIFIC BELL WHITE PAGES



**FINDINGS**

**1104 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	6 Oh John H	PACIFIC BELL WHITE PAGES
	1 Yi Sunghak	PACIFIC BELL WHITE PAGES

**1113 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Fu Chiwah	PACIFIC BELL WHITE PAGES

**1114 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Zombrano Steven LLCDR	PACIFIC BELL WHITE PAGES

**1115 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Huey Bing Nung	PACIFIC BELL WHITE PAGES

**1116 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cortese Vincenzo	PACIFIC BELL WHITE PAGES

**1120 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Gliksohn Michael	PACIFIC BELL WHITE PAGES

**1121 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	A Merriman Kurt D	PACIFIC BELL WHITE PAGES
	Hope Jim	PACIFIC BELL WHITE PAGES

**1126 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mallach Ken	PACIFIC BELL WHITE PAGES

**1127 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Leahy W & C	PACIFIC BELL WHITE PAGES

**1130 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Lalvo Alva E	PACIFIC BELL WHITE PAGES

**FINDINGS**

**1131 CHAUCER**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Harris J V	PACIFIC BELL WHITE PAGES

**CHAUCER CT**

**1103 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	SHEPHERD C M BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CHEN WMI R	The Pacific Telephone & Telegraph Co.

**1104 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BEGGEROW P F MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1945	RENTFROW ROSS R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	h Kath H	R.L. Polk and Co of California
	av Helen R	R.L. Polk and Co of California
	r Axel baker R	R.L. Polk and Co of California
	Addison Wm bkpr H	R.L. Polk and Co of California
	h Fred E H	R.L. Polk and Co of California
	Marella Apartments	R.L. Polk and Co of California
	Neeland Louis J Janet stmftr H	R.L. Polk and Co of California

**1108 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MAYES OPALINE BERKELEY	The Pacific Telephone & Telegraph Co.
	FARRAR VICTOR BERKELEY	The Pacific Telephone & Telegraph Co.
1928	tr Alice sten R	R.L. Polk and Co of California
	Sons Warren H	R.L. Polk and Co of California

**1111 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MARVIN JAS B BERKELEY	The Pacific Telephone & Telegraph Co.

**1112 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	JACKSON JESSIE BERKELEY	The Pacific Telephone & Telegraph Co.
1950	LAURIDSEN GEO P R	The Pacific Telephone & Telegraph Co.
1928	Peralta Edw R	R.L. Polk and Co of California
	av John A Alice H	R.L. Polk and Co of California

**FINDINGS**

**1115 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FRAKI OSCAR R	The Pacific Telephone & Telegraph Co.
1945	FRAKI OSCAR R BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Fraki Oscar Miml seamnn H	R.L. Polk and Co of California

**1116 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Cortese Vincenzo Adalena H	R.L. Polk and Co of California

**1120 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	STEVENS JULIA MRS BERKELEY	The Pacific Telephone & Telegraph Co.
1928	53d All Clara meatctr H	R.L. Polk and Co of California

**1121 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	ERICKSON RAYMOND V BERKELEY	The Pacific Telephone & Telegraph Co.
1928	av Elsie bkpr L C Firestine R	R.L. Polk and Co of California
	ance John Lena carp H	R.L. Polk and Co of California

**1124 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MAINTENANCE ENTERPRISE	Pacific Telephone

**1125 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	BAKER A F BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Co Ina wid Victor H	R.L. Polk and Co of California

**1126 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	MATSUOKA EDW BERKELEY	The Pacific Telephone & Telegraph Co.

**1127 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HOLMES ARTHUR R	The Pacific Telephone & Telegraph Co.
1928	Ahola Sanna wid John H	R.L. Polk and Co of California
	Shola John J lab R	R.L. Polk and Co of California

**FINDINGS**

**1130 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	LAIVO ALVA E BERKELEY	The Pacific Telephone & Telegraph Co.
1928	Berrien Richd C Odette R n Wm L Minnie carp H	R.L. Polk and Co of California R.L. Polk and Co of California

**1131 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RINELLA TONY BERKELEY	The Pacific Telephone & Telegraph Co.

**1113 1/2 CHAUCER CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	RITTER SYLVIA BERKELEY	The Pacific Telephone & Telegraph Co.

**CHAUCER DR**

**1103 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Herring John & Kathleen	PACIFIC BELL WHITE PAGES
1980	Mallonee Skipper Dean	Pacific Telephone

**1104 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lee Nyun K	PACIFIC BELL WHITE PAGES
	Kim Annie	PACIFIC BELL WHITE PAGES
	Kim Andrew & David	PACIFIC BELL WHITE PAGES
1986	Jun Chunsoo	PACIFIC BELL WHITE PAGES
	Kimn Juneyub	PACIFIC BELL WHITE PAGES
	Yi Sunghak	PACIFIC BELL WHITE PAGES
1980	Darriau Jos	Pacific Telephone
	Loomis Andrew F	Pacific Telephone
	Yi Hyon Tal	Pacific Telephone
	Yi Sunghak	Pacific Telephone

**1108 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Spitler Andy & Donna	PACIFIC BELL WHITE PAGES
	Spitler D	PACIFIC BELL WHITE PAGES
1980	Strickland O J	Pacific Telephone



**FINDINGS**

**1110 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Taylor Sarah	Pacific Telephone

**1113 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Lee Clarence	Pacific Telephone

**1114 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Zombrano Steven Lt CDR	PACIFIC BELL WHITE PAGES

**1115 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Huey Borden S K	PACIFIC BELL WHITE PAGES
	Huey Borden S K	PACIFIC BELL WHITE PAGES
	Huey Bing Nung	PACIFIC BELL WHITE PAGES
1986	Huey Bing Nung	PACIFIC BELL WHITE PAGES
1980	Huey Bing Nung	Pacific Telephone

**1116 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cortese Vincenro	PACIFIC BELL WHITE PAGES
1980	Cortese Vincenzo	Pacific Telephone

**1120 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hammond Demaris	PACIFIC BELL WHITE PAGES
	Gliksohn Michael	PACIFIC BELL WHITE PAGES
1980	Bertolli Paul	Pacific Telephone

**1121 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Goss Charles	PACIFIC BELL WHITE PAGES
	Goss D	PACIFIC BELL WHITE PAGES
1986	Hope Katya	PACIFIC BELL WHITE PAGES
	Hope Jim	PACIFIC BELL WHITE PAGES
1980	Te Selle Nancy	Pacific Telephone
	Newby Amy	Pacific Telephone
	Crawford R A	Pacific Telephone
	Tissier Jean Jack	Pacific Telephone

**FINDINGS**

**1124 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Galloway C	PACIFIC BELL WHITE PAGES
	Brown Jeffrey I	PACIFIC BELL WHITE PAGES
1980	Jackson John S	Pacific Telephone

**1126 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mallach Ken	PACIFIC BELL WHITE PAGES
	Mallach J M	PACIFIC BELL WHITE PAGES
1980	Mallach T L	Pacific Telephone
	Mallach Cheryl G	Pacific Telephone

**1127 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bridenbaugh J	PACIFIC BELL WHITE PAGES
1986	Leahy Wm V	PACIFIC BELL WHITE PAGES
	Leak Don	PACIFIC BELL WHITE PAGES
1980	Leahy Wm V	Pacific Telephone

**1130 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Laivo Alva E	PACIFIC BELL WHITE PAGES
	Laizure Cass	PACIFIC BELL WHITE PAGES
	Lajala L	PACIFIC BELL WHITE PAGES
1986	Laivo Alva E	PACIFIC BELL WHITE PAGES
1980	Laivo Alva E	Pacific Telephone

**1131 CHAUCER DR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Rinella Joe N	Pacific Telephone

**Chaucer St**

**1103 Chaucer St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	BELLE ARBOR TREE CARE	EDR Digital Archive
	BELLE ARBOR TREE CARE	EDR Digital Archive

**FINDINGS**

**CHAUCER ST**

**1103 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LI Xiao	Haines Company, Inc.
2000	GUAN SHAO SHAN	Pacific Bell
1962	Lee Darrah	Pacific Telephone
1943	Laitinen Kaspar Rana shipydwkr h	R. L. Polk & Co.
	Laitinen Leonard r	R. L. Polk & Co.
	Laitinen Ted shipydwkr r	R. L. Polk & Co.

**1104 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	7 DANG KIEULY	Pacific Bell
	5 RODHE CASEY M	Pacific Bell
	2 JUNG KENLEY Y	Pacific Bell
1996	2 PARK CHARLES	PACIFIC BELL DIRECTORY
	6 LEE HYUN KOO	PACIFIC BELL DIRECTORY
1992	1 CHA JONG-EUN	PACIFIC BELL DIRECTORY
1962	Wickman Oscar S	Pacific Telephone
	Bradley Jas E	Pacific Telephone
1943	Prowse E Eva r	R. L. Polk & Co.
	Mc Sheehy Wm M Gladys r	R. L. Polk & Co.
	MARTIN Merle M h	R. L. Polk & Co.
	KING Louie Irene r	R. L. Polk & Co.
	Crouch Hubert r	R. L. Polk & Co.

**Chaucer St**

**1105 Chaucer St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TARCO TREE SERVICE	EDR Digital Archive
	TARCO TREE SERVICE	EDR Digital Archive
2010	TARCO TREE SERVICE	EDR Digital Archive
	TARCO TREE SERVICE	EDR Digital Archive

**FINDINGS**

**CHAUCER ST**

**1105 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Arima Jim T	Pacific Telephone

**Chaucer St**

**1108 Chaucer St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OWENS VIANI LISA	EDR Digital Archive
	OWENS VIANI LISA	EDR Digital Archive
2010	OWENS VIANI LISA	EDR Digital Archive
	OWENS VIANI LISA	EDR Digital Archive

**CHAUCER ST**

**1108 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Strickland G C	Pacific Telephone
1943	Herring Kenneth P Velma shipydwr h	R. L. Polk & Co.

**1110 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RILEYAL	Haines Company, Inc.
2000	RILEY A L	Pacific Bell
1996	RILEY A L	PACIFIC BELL DIRECTORY
1992	RILEY A L	PACIFIC BELL DIRECTORY
1962	Winston Walter W	Pacific Telephone
1943	Bytheway Glenden H checker Pittsburgh EM Co r	R. L. Polk & Co.
	Bytheway Marie bkpr GS Co r	R. L. Polk & Co.

**1111 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Virginia	Haines Company, Inc.
	ARADANASVILLA	Haines Company, Inc.
2000	HERRMANN YUZHEN	Pacific Bell
1962	Oliver Iris	Pacific Telephone



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Oliver Geo	Pacific Telephone
1943	Smith Hubert h	R. L. Polk & Co.

**1112 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ANDYHUNAst	Haines Company, Inc.
2000	SHIELDS HOLLY	Pacific Bell
1962	Jackson Jessie	Pacific Telephone
1943	Mulliner Bertha K Wid H M r	R. L. Polk & Co.
	Mulliner Harry M Durah clk h	R. L. Polk & Co.
	Mulliner Margt clk r	R. L. Polk & Co.

**Chaucer St**

**1113 Chaucer St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	QUADRIC AUDIO USA INC	EDR Digital Archive
	QUADRIC AUDIO USA INC	EDR Digital Archive

**CHAUCER ST**

**1113 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SZETO Kin Hong	Haines Company, Inc.
	DENGBao Yu	Haines Company, Inc.
1962	Service Gladys	Pacific Telephone
	Soderman Myrtle V	Pacific Telephone
1943	Mc DERMOTT Robt E Stella R plstr h	R. L. Polk & Co.
	MARTIN Harold J Fritzi h	R. L. Polk & Co.

**Chaucer St**

**1114 Chaucer St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	TOLMAN JANN S	EDR Digital Archive
	TOLMAN JANN S	EDR Digital Archive

**FINDINGS**

**CHAUCER ST**

**1114 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	FU CHRISTIE	PACIFIC BELL DIRECTORY

**1115 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	YANGCHEN Tenzin	Haines Company, Inc.
2000	HUEY BING NUNG	Pacific Bell
1996	HUEY BING NUNG	PACIFIC BELL DIRECTORY
1992	HUEY BING NUNG	PACIFIC BELL DIRECTORY
1962	Fraki Oscar r	Pacific Telephone
1943	Fraki Minerva clk r	R. L. Polk & Co.
	Fraki Oscar Mimmi pntr SPCo h	R. L. Polk & Co.

**1116 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1992	CORTESE VINCENZO	PACIFIC BELL DIRECTORY
1962	Cortese Vincenzo	Pacific Telephone
1943	Cortese Mathilda r	R. L. Polk & Co.
	Cortese Vincenzo L Adelina lab h	R. L. Polk & Co.

**1120 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HAMMOND Demarts	Haines Company, Inc.
2000	HAMMOND DEMARIS	Pacific Bell
1996	HAMMOND DEMARIS	PACIFIC BELL DIRECTORY
1992	HAMMOND DEMARIS	PACIFIC BELL DIRECTORY
1962	Stevens Julia Mrs	Pacific Telephone
1943	Petersen Clara wid Alf h	R. L. Polk & Co.

**Chaucer St**

**1121 Chaucer St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	RUSTY LETTER	EDR Digital Archive
	RUSTY LETTER	EDR Digital Archive

**FINDINGS**

**CHAUCER ST**

**1121 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	A LEE MARCUS C	Pacific Bell
1962	Feusier Mario	Pacific Telephone
1943	Matson John E carp r	R. L. Polk & Co.
	Matson John Lena carp h	R. L. Polk & Co.

**1124 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	c YANG Lanwel	Haines Company, Inc.
2000	BAR-ILAN AMNON A	Pacific Bell
1996	LEW P	PACIFIC BELL DIRECTORY
1962	Pescio E r	Pacific Telephone

**1125 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JONESJ	Haines Company, Inc.
1962	Baker A F	Pacific Telephone
1943	Peebles Delbert W Edna shipydwkr h	R. L. Polk & Co.

**1126 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e LEE Jean	Haines Company, Inc.
1962	Mallach T L	Pacific Telephone
1943	Folsom Emma M wid A P h	R. L. Polk & Co.

**1127 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	YOUNG Louis	Haines Company, Inc.
1992	BRIDENBAUGH J	PACIFIC BELL DIRECTORY
1962	Holmes Arthur r	Pacific Telephone
1943	Holmes Arth Eliz S ptrnmkr h	R. L. Polk & Co.
	Hola John J lab r	R. L. Polk & Co.

**1130 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LAIVO Avav E	Haines Company, Inc.
2000	LAIVO ALVA E	Pacific Bell
1996	LAIVO ALVA E	PACIFIC BELL DIRECTORY

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	LAIVO ALVA E	PACIFIC BELL DIRECTORY
1962	Laivo Alva E	Pacific Telephone
1943	Dall Walter shipydwkr r	R. L. Polk & Co.
	Dall Hans Marie fndywkr h	R. L. Polk & Co.

**1131 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MONNEYEiaine	Haines Company, Inc.
1992	HARRIS J V	PACIFIC BELL DIRECTORY
1962	Rinella Tony	Pacific Telephone
1943	Farris Jas T Leah lab h	R. L. Polk & Co.

**1113 1/2 CHAUCER ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	WU XIANG GUO	Pacific Bell
1996	GUAN S S	PACIFIC BELL DIRECTORY
1992	GUAN S S	PACIFIC BELL DIRECTORY

**CHAUCER WAY**

**1103 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Herring Jonathan	PACIFIC BELL WHITE PAGES
	Herring John & Kathleen	PACIFIC BELL WHITE PAGES
1970	VORIES PATRICIA A BERKELEY	Pacific Telephone Directory

**1104 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Yi Hyon Tal	PACIFIC BELL WHITE PAGES
	Yi Hyon Tal	PACIFIC BELL WHITE PAGES
1970	STUART DENNIS BERKELEY	Pacific Telephone Directory
1950	HOLT W H R BERKELEY T NI H ORNWALL 941	The Pacific Telephone & Telegraph Co.
	OGDEN IVA R	The Pacific Telephone & Telegraph Co.
	MAUNU V A R	The Pacific Telephone & Telegraph Co.
	NOLAND DOROTHY V R	The Pacific Telephone & Telegraph Co.
1945	HULSEY IRENE R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	KRUGER EDW L R	Pacific Telephone
1933	COPE DONALD USED CARS BERKELEY	R. L. Polk & Co.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	FRANCO THOS (LENA) LAB H BERKELEY	R. L. Polk & Co.
	HULTGREN GEO (IRENE) PNTR H BERKELEY	R. L. Polk & Co.
	JOHNSON ELEANOR GRO BERKELEY	R. L. Polk & Co.
	MARTIN JASPER (HARRIETT S) GRO BERKELEY	R. L. Polk & Co.
	SEMB JOHN (WINIFRED) LAB H	R. L. Polk & Co.
	STARK HARRY (ELEANOR) MACH H BERKELEY	R. L. Polk & Co.
	TOWNSLEY FRANK SLSMN BERKELEY REALTY CO H BERKELEY	R. L. Polk & Co.

**1105 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	WONG RICHARD P H R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	WONG RICHARD P H R	The Pacific Telephone & Telegraph Co.

**1106 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	CORTESE VINCENT (ADELINE) LAB H BERKELEY	R. L. Polk & Co.

**1108 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	STRICKLAND G C BERKELEY	Pacific Telephone Directory
1950	GUNDERSON ALFIN T R	The Pacific Telephone & Telegraph Co.
1933	DICKEY MAURICE A (LOUISE) MTRMN H BERKELEY	R. L. Polk & Co.
	DICKEY ROY E FORMN KEY SYSTEM R BERKELEY	R. L. Polk & Co.
	DICKEY RUTH CASH J F HINK & SON R BERKELEY	R. L. Polk & Co.

**1110 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Riley AL	PACIFIC BELL WHITE PAGES
1970	HUMPHREY JUNE BERKELEY	Pacific Telephone Directory
1950	GUNDERSON BETTY NIRS R	The Pacific Telephone & Telegraph Co.
1938	KEMP MARIE J R	Pacific Telephone
1933	HERMANN CARL SLSMN E G LUEDERS R	R. L. Polk & Co.

**FINDINGS**

**1111 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SMITH HUBERT R	The Pacific Telephone & Telegraph Co.
1945	SMITH HUBERT R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	WILSON IRENE STEN R BERKELEY	R. L. Polk & Co.
	WILSON THOS MLDR H BERKELEY	R. L. Polk & Co.
	BORCHARD FRED W (MILDRED) CARRIER BKLY PO R BERKELEY	R. L. Polk & Co.

**1112 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	MULLINER H M R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	ADAMS JUNE CLK R	R. L. Polk & Co.
	HENDERSON JOHN (CHRISTINE) CARP H	R. L. Polk & Co.

**1113 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SODERMAN MYRTLE V BERKELEY	Pacific Telephone Directory
1955	SODERMAN MYRTLE V R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	SODERIAN MYRTLE V R	The Pacific Telephone & Telegraph Co.

**1115 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HUEY BING NUNG BERKELEY	Pacific Telephone Directory
1955	FRAKI OSCAR R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	FRAKI OSCAR R	Pacific Telephone
1933	FRAKI OSCAR (MINNIE) DECKHD H BERKELEY	R. L. Polk & Co.
1925	FRAKI OSCAR R	R. L. Polk & Co. of California

**1116 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	I Cortese Vincenzo	PACIFIC BELL WHITE PAGES
1970	CORTESE VINCENZO BERKELEY	Pacific Telephone Directory
1955	CORTESE VINCENZO R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CORTESE VINCENZO R	The Pacific Telephone & Telegraph Co.
1945	CORTESE VINCENZO R BERKELEY	The Pacific Telephone & Telegraph Co.

**1120 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hammond Demaris	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hammond Donald J	PACIFIC BELL WHITE PAGES
1970	STEVENS J BERKELEY	Pacific Telephone Directory
1950	PETERSEN GEO A R	The Pacific Telephone & Telegraph Co.
1945	PETERSEN PEGGY R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	PETERSEN FRED MEATS	R. L. Polk & Co.

**1121 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MATSON JOHN R	The Pacific Telephone & Telegraph Co.
1945	MATSON JOHN R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	MATSON JOHN R	Pacific Telephone
1933	MATSON JOHN (LENA) LAB H BERKELEY	R. L. Polk & Co.

**1124 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Brown Jeffrey L & Cathy	PACIFIC BELL WHITE PAGES
1970	WASHINGTON BENJAMIN JR BERKELEY	Pacific Telephone Directory
1955	PESCIO E R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	PESCIO E R	The Pacific Telephone & Telegraph Co.

**1125 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	PEEBLES D WAYNE R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WALKER CHARLES R	Pacific Telephone
1933	RUSHMER EDWIN B (LOLA) H BERKELEY	R. L. Polk & Co.

**1126 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MALLACH T L BERKELEY	Pacific Telephone Directory
1950	WALL ALFRED R R	The Pacific Telephone & Telegraph Co.
1945	BORCHER KATHERINE MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	FOLSOM EMMA M R	Pacific Telephone
1933	FOLSOM EMMA M (WID ALLEN) TCHR EMERYVILLE PUB SCH H BERKELEY	R. L. Polk & Co.
	DIBBLE ORA MISSIONARY R BERKELEY	R. L. Polk & Co.
1925	MERRILL SARAH G R	R. L. Polk & Co. of California
	FOLSOM EMMA M R	R. L. Polk & Co. of California

**FINDINGS**

**1127 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HOLMES ARTHUR BERKELEY	Pacific Telephone Directory
1955	HOLMES ARTHUR R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	HOLMES ARTHUR R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	HOLMES ARTHUR R	Pacific Telephone
1933	AHOLA SUSANAH (WID JOHN) R BERKELEY	R. L. Polk & Co.
	AHOLA JOHN LAB R BERKELEY	R. L. Polk & Co.
	HOLMES ARTH (ELIZ) H BERKELEY	R. L. Polk & Co.

**1130 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	LAIVO ALVA E BERKELEY	Pacific Telephone Directory
1945	DALL H R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	HORSTMAYER PHILIP F (DORCAS) RADIO OPR H	R. L. Polk & Co.

**1131 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Harris J V	PACIFIC BELL WHITE PAGES
1986	Harris J W Rev	PACIFIC BELL WHITE PAGES
	Harris J V	PACIFIC BELL WHITE PAGES
1970	RINELLA JOE N BERKELEY	Pacific Telephone Directory
1950	FARRIS JAMES T R	The Pacific Telephone & Telegraph Co.
1945	FARRIS JAMES T R BERKELEY	The Pacific Telephone & Telegraph Co.

**1121A CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	IMAMURA ATSUSHI BERKELEY	Pacific Telephone Directory

**1113 1/2 CHAUCER WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	JOHNSON SIINA BERKELEY	Pacific Telephone Directory
1945	MCDERMOTT ROBERT E R BERKELEY	The Pacific Telephone & Telegraph Co.

**CURTIS**

**2327 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Halm Ethelyn	PACIFIC BELL WHITE PAGES



**FINDINGS**

**2333 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Tevlin Chas J Mrs	PACIFIC BELL WHITE PAGES

**2334 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	1 Irwin Michael M	PACIFIC BELL WHITE PAGES
	2 Orman Larry	PACIFIC BELL WHITE PAGES

**2336 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	A Virzi Julius	PACIFIC BELL WHITE PAGES

**2338 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Coyle Martin	PACIFIC BELL WHITE PAGES

**2406 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Smiley Mariko	PACIFIC BELL WHITE PAGES

**2408 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hickey Jos R	PACIFIC BELL WHITE PAGES

**2411 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cone Curtis Kitty	PACIFIC BELL WHITE PAGES

**2415 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Arbuckle Jas o	PACIFIC BELL WHITE PAGES

**2417 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Davis Shanna	PACIFIC BELL WHITE PAGES
	Davis Shanna	PACIFIC BELL WHITE PAGES

**2418 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Brewster Manuel	PACIFIC BELL WHITE PAGES

**FINDINGS**

**2419 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mullen Ollie Faye	PACIFIC BELL WHITE PAGES

**2420 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Antis Geo W	PACIFIC BELL WHITE PAGES

**2421 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Borelli Emillo	PACIFIC BELL WHITE PAGES

**2425 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Pinion Ethel Powell	PACIFIC BELL WHITE PAGES

**2429 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Niemela Eino & Signe	PACIFIC BELL WHITE PAGES

**2432 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Batres Ruth	PACIFIC BELL WHITE PAGES

**2433 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Manyik Michal	PACIFIC BELL WHITE PAGES

**2438 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Trost Ed	PACIFIC BELL WHITE PAGES

**2441 CURTIS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	B Tekin F	PACIFIC BELL WHITE PAGES

**CURTIS CIR**

**2327 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Holm G	PACIFIC BELL WHITE PAGES
	Holm Fredora C	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Holm Ethelyn	PACIFIC BELL WHITE PAGES
1986	Holm G	PACIFIC BELL WHITE PAGES
	Holm Fredora C	PACIFIC BELL WHITE PAGES
	Holm Ethelyn	PACIFIC BELL WHITE PAGES
1980	Holm Ethelyn	Pacific Telephone

**2333 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Tevlin Chas J Mrs	PACIFIC BELL WHITE PAGES
	Tew Lawrence H	PACIFIC BELL WHITE PAGES
1986	Tevlin Chas J Mrs	PACIFIC BELL WHITE PAGES
	Tew Lawrence H	PACIFIC BELL WHITE PAGES
1980	Tevlin Chas J Mrs	Pacific Telephone

**2334 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Orman Suze	PACIFIC BELL WHITE PAGES
	Orman Larry	PACIFIC BELL WHITE PAGES
	Mangan Patti	PACIFIC BELL WHITE PAGES
	Irwin Michael M	PACIFIC BELL WHITE PAGES
1986	Irwin P	PACIFIC BELL WHITE PAGES
	Orman Larry	PACIFIC BELL WHITE PAGES
	Irwin Michael M	PACIFIC BELL WHITE PAGES
	i Irwin Mildred	PACIFIC BELL WHITE PAGES
1980	Irwin Michael M	Pacific Telephone
	Orman Larry	Pacific Telephone

**2335 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Reyes Emma R	Pacific Telephone

**2336 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Virzl Jullus	PACIFIC BELL WHITE PAGES
1980	Hasenpfeffer Farms Inc	Pacific Telephone

**2338 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Coyle Martin	PACIFIC BELL WHITE PAGES
	Coyle Jacqueline A	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Velasquez C R	Pacific Telephone
	Pitts Edda	Pacific Telephone
	Brunner Edda	Pacific Telephone

**2339 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	La Franchi H	PACIFIC BELL WHITE PAGES
1980	La Franchi H	Pacific Telephone

**2340 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Coyle Michael	PACIFIC BELL WHITE PAGES
	Coyle Taj I	PACIFIC BELL WHITE PAGES
	Coyle Z	PACIFIC BELL WHITE PAGES
	Coyne D	PACIFIC BELL WHITE PAGES
	Coyne Douglas M	PACIFIC BELL WHITE PAGES
	Coyne Edna L	PACIFIC BELL WHITE PAGES
	Coyne El	PACIFIC BELL WHITE PAGES
1980	Lundgren David	Pacific Telephone

**2406 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Parish Neal	PACIFIC BELL WHITE PAGES
1986	Smiley Mariko	PACIFIC BELL WHITE PAGES
	Smiley Parker	PACIFIC BELL WHITE PAGES
1980	Smiley Dan	Pacific Telephone
	Kob Jeff	Pacific Telephone

**2408 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hickey K	PACIFIC BELL WHITE PAGES
	Newman Ellen	PACIFIC BELL WHITE PAGES
	Newman Elizabeth M	PACIFIC BELL WHITE PAGES
	Hickey Jos R	PACIFIC BELL WHITE PAGES
	Hickey Ken financl planner	PACIFIC BELL WHITE PAGES

**2410 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Chatham Leslie F	PACIFIC BELL WHITE PAGES
1980	Chatham Leslie F	Pacific Telephone



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Fox Leslie	Pacific Telephone

**2411 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Cone Curtis Kitty	PACIFIC BELL WHITE PAGES
1986	Cone Curtis Kitty	PACIFIC BELL WHITE PAGES
1980	Vrana Dennis Eugene	Pacific Telephone

**2415 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Arbuckle Jas	Pacific Telephone

**2417 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Davis Shanna	PACIFIC BELL WHITE PAGES
1986	Davis Sharon	PACIFIC BELL WHITE PAGES
	Davis Sharon A	PACIFIC BELL WHITE PAGES
	Davis Shanna	PACIFIC BELL WHITE PAGES
	Davis Shanna	PACIFIC BELL WHITE PAGES

**2418 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Brewster Manuel	PACIFIC BELL WHITE PAGES
	Brewster Marshal J	PACIFIC BELL WHITE PAGES
1986	Brewster Manuel	PACIFIC BELL WHITE PAGES
	Brewster Marshal J	PACIFIC BELL WHITE PAGES
1980	Brewster Manuel	Pacific Telephone

**2419 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Mullen Ollie Faye	PACIFIC BELL WHITE PAGES
1980	MULLEN PHARMACIES INC	Pacific Telephone
	Mullen Ollie Faye	Pacific Telephone

**2420 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Williams Patrick L	PACIFIC BELL WHITE PAGES
	Williams Paul	PACIFIC BELL WHITE PAGES
	Taylor Michael L	PACIFIC BELL WHITE PAGES
1986	Antle B	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Antis Geo W	PACIFIC BELL WHITE PAGES
1980	Antis Geo W	Pacific Telephone

**2421 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Borelli Emilio	PACIFIC BELL WHITE PAGES
1986	Borelli Joe	PACIFIC BELL WHITE PAGES
	Borelli Emilio	PACIFIC BELL WHITE PAGES
1980	Borelli Emilio	Pacific Telephone

**2425 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Pink Sewing Company	PACIFIC BELL WHITE PAGES
	Pinion M	PACIFIC BELL WHITE PAGES
	Pinion Ethel Powell	PACIFIC BELL WHITE PAGES
1986	Pinion M	PACIFIC BELL WHITE PAGES
	Pinion Ethel Powell	PACIFIC BELL WHITE PAGES
1980	Pinion Ethel Powell	Pacific Telephone

**2428 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Taylor Michael L	PACIFIC BELL WHITE PAGES
1980	Taylor Michael L	Pacific Telephone

**2429 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Niemela Eino & Signe	PACIFIC BELL WHITE PAGES
1980	Niemela Eino & Signe	Pacific Telephone
1975	NIEMELA EINO N	Pacific Telephone

**2430 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Silver Cy H	Pacific Telephone
	Falanga R E	Pacific Telephone

**2432 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Batrouni G	PACIFIC BELL WHITE PAGES
	Batres R	PACIFIC BELL WHITE PAGES
1986	Batres Ruth	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Batres Ruth	Pacific Telephone

**2433 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Manyik Michal	PACIFIC BELL WHITE PAGES
1986	Manyik Michal	PACIFIC BELL WHITE PAGES
1980	Manyik Michal	Pacific Telephone

**2434 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Danna Anthony	Pacific Telephone

**2435 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Sachs Lesli	PACIFIC BELL WHITE PAGES
1980	Sachs Lesli	Pacific Telephone

**2438 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Trost Ed	PACIFIC BELL WHITE PAGES
1986	Trost Ed	PACIFIC BELL WHITE PAGES
1980	Trost Ed & Lisa	Pacific Telephone

**2441 CURTIS CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Tekin F	PACIFIC BELL WHITE PAGES
1986	Tekin F	PACIFIC BELL WHITE PAGES
	Blunt Carl A	PACIFIC BELL WHITE PAGES
1980	Auguste Donna	Pacific Telephone
	Bills Lorraine	Pacific Telephone

**CURTIS ST**

**2327 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	ATWOOD HENRY R	Pacific Telephone
1933	ATWOOD HENRY C (LAURA) SLSMN H BERKELEY	R. L. Polk & Co.
1928	Rodger David Kath driver H	R.L. Polk and Co of California

## FINDINGS

### 2328 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a DUNCAN Lia	Haines Company, Inc.
1962	Lundgren A	Pacific Telephone
1950	RENDAHL INGA L R	The Pacific Telephone & Telegraph Co.
1943	Bensley Ores H Myrtle restr h	R. L. Polk & Co.
	Bensley Dorothy sten r	R. L. Polk & Co.
1933	GRANNONI VINCENT (VIRGINIA) CARP H BERKELEY	R. L. Polk & Co.

### 2329 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Pesola Ida Mrs	Pacific Telephone

### 2333 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	REISS Ann	Haines Company, Inc.
	REISS Ann K	Haines Company, Inc.
1996	TEVLIN CHAS J MRS	PACIFIC BELL DIRECTORY
1992	TEVLIN CHAS J MRS	PACIFIC BELL DIRECTORY
1962	Roth Grace Mrs	Pacific Telephone
1950	RINTALA JOSLN E R	The Pacific Telephone & Telegraph Co.
1943	Rindala Anof Rose clk r	R. L. Polk & Co.
	Rindala John Mary lab h	R. L. Polk & Co.
	Rintala Eino J Ruth pro asst cash Bof A r	R. L. Polk & Co.
	Rintala John E Mary lab h	R. L. Polk & Co.
1938	RINTALA JOHN E R	Pacific Telephone
1933	RINDALA ANOLA BKPR R BERKELEY	R. L. Polk & Co.
	RINDALA JOHN (MARY) STEVEDORE H BERKELEY	R. L. Polk & Co.
	RINDALA VIENNA CLK R BERKELEY	R. L. Polk & Co.
	RINDALA WM CLK R BERKELEY	R. L. Polk & Co.
	RINTALA EINO BKPR BANK OF AM R BERKELEY	R. L. Polk & Co.

### 2334 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	1 SHEN ALISA	Pacific Bell
	2 CICIONE ERICH	Pacific Bell



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	2 ORMAN LARRY	PACIFIC BELL DIRECTORY
1992	1 LOGAN JOHN	PACIFIC BELL DIRECTORY
	2 ORMAN LARRY	PACIFIC BELL DIRECTORY
	3 DOBBS C J	PACIFIC BELL DIRECTORY
1962	Hansen W C r	Pacific Telephone
	Luttrell Rhuel	Pacific Telephone
	Montes de Oca Carlos A	Pacific Telephone
1950	MIYER FRED J R	The Pacific Telephone & Telegraph Co.
	CRAWFORD EARL L R	The Pacific Telephone & Telegraph Co.
	COSTA DAVID S R	The Pacific Telephone & Telegraph Co.
	LA BRIIE JACK V R	The Pacific Telephone & Telegraph Co.
1943	Baldwin Adriance S Marjorie slsmn CSAA h	R. L. Polk & Co.
	KELLEY Richd Calista shipydwkr h	R. L. Polk & Co.
	Kellner C Fisk Evelyn welder h	R. L. Polk & Co.
	Lundgren Andw G Ida carp h	R. L. Polk & Co.
	Lundgren Gilbert r	R. L. Polk & Co.
1938	LUNDGREN A R	Pacific Telephone
1933	LUNDGREN ANDW (ILA) CARP H BERKELEY	R. L. Polk & Co.
	LUNDGREN CLARENCE A LAB R BERKELEY	R. L. Polk & Co.
	LUNDGREN ROY T SERVMN SHERMAN CLAY & CO R BERKELEY	R. L. Polk & Co.
	LUNDGREN RUBY CLK R	R. L. Polk & Co.
1928	Lundgren Andw Ida carp H	R.L. Polk and Co of California
	Kingston Ruby R	R.L. Polk and Co of California
1920	LUNDGREN A R	R. L. Polk & Co. of California

**2335 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CROSSWHITE Clyde	Haines Company, Inc.
1962	Kaplan Arthur	Pacific Telephone
	Munn Chas	Pacific Telephone
1950	FORSELL E W R	The Pacific Telephone & Telegraph Co.
1943	Tevlin Chas J Viana driver h	R. L. Polk & Co.
1933	ANDREN JOS (ALVA) BARBER BERKELEY	R. L. Polk & Co.
1928	Rindala John Mary lab H	R.L. Polk and Co of California

**FINDINGS**

**2336 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e ALEDLAH Saleh HYAMS Nicholas	Haines Company, Inc. Haines Company, Inc.
2000	A SMARKAIA NATALIA	Pacific Bell
1992	A MORPURGO ANNA	PACIFIC BELL DIRECTORY
1986	I Virzi Julius	PACIFIC BELL WHITE PAGES
1950	FOREMAN WM E R	The Pacific Telephone & Telegraph Co.

**2338 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	COFER Barry	Haines Company, Inc.
1991	Coyle Karen Coyle Martin Coyle Karen Coyle Jack &Shawny	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1962	Hinton Geo A Mrs	Pacific Telephone
1950	EURANIUS CARL S R	The Pacific Telephone & Telegraph Co.

**2339 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SKEOCH Kit	Haines Company, Inc.
1962	La Franchi H	Pacific Telephone
1950	LAFRANCHI H R	The Pacific Telephone & Telegraph Co.
1943	La Franchi Scott lab r La Franchi Henry G Hattie pntr h La Franchi Henry jr shipydwkr r	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1938	LAFRANCHI H R	Pacific Telephone
1933	LA FRANCHI SCOTT CLK R BERKELEY LA FRANCHI HENRY (HATTIE) PNTR H BERKELEY LA FRANCHI HENRY JR LAB R BERKELEY	R. L. Polk & Co. R. L. Polk & Co. R. L. Polk & Co.
1928	Lafranchi Henry Hattie pntr H Lafranchi Scott R	R.L. Polk and Co of California R.L. Polk and Co of California

**2340 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Swearingen Ned	Pacific Telephone
1950	LUNDGREN A R	The Pacific Telephone & Telegraph Co.

**FINDINGS**

**2406 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e CRILLY Kevin	Haines Company, Inc.
1996	PARISH NEAL	PACIFIC BELL DIRECTORY
1992	PARISH NEAL	PACIFIC BELL DIRECTORY
1962	Lahti Sam	Pacific Telephone

**2408 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Keskela Miriam	Pacific Telephone
	Keskela Fannie	Pacific Telephone

**2410 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1943	Scarsi Amelia wid Jos h	R. L. Polk & Co.
	Christensen Virginia tel opr r	R. L. Polk & Co.
1933	SCARCI ANDW LAB H BERKELEY	R. L. Polk & Co.
	SCARCI TONY LAB R BERKELEY	R. L. Polk & Co.
1928	Scarsi Jos P Amelia shtmtlwkr H	R.L. Polk and Co of California

**2411 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a KLAUSNER Tame	Haines Company, Inc.
1962	Reynolds J B Mrs r	Pacific Telephone
1950	REYNOLDS J B MRS R	The Pacific Telephone & Telegraph Co.
1943	Benton Wm E USA r	R. L. Polk & Co.
	Reynolds John B Edna E roller opr EBMUD h	R. L. Polk & Co.
1933	REYNOLDS JOHN B (EDNA) CHAUF H BERKELEY	R. L. Polk & Co.

**2412 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Scarsi A J	Pacific Telephone
1950	SCARSI A J R	The Pacific Telephone & Telegraph Co.
1943	Scarsi Andw J Ada C clk h	R. L. Polk & Co.
1933	JOLLIFF RAY (VERA) H BERKELEY	R. L. Polk & Co.
	SCARSI JOS (AMELIA) LAB R BERKELEY	R. L. Polk & Co.
1920	MERRITT J M R	R. L. Polk & Co. of California

**FINDINGS**

**2413 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Klehm Ed Mrs	Pacific Telephone
1950	GRUWELL ORVIS W R	The Pacific Telephone & Telegraph Co.
1943	Le Clair Louis A Laura h	R. L. Polk & Co.
1938	HALL PAUL R	Pacific Telephone

**Curtis St**

**2415 Curtis St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	YOUR CHILDS POTENTIAL	EDR Digital Archive
	YOUR CHILDS POTENTIAL	EDR Digital Archive

**CURTIS ST**

**2415 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BResl IN William	Haines Company, Inc.
1962	Landis Adelie	Pacific Telephone
	Nielsen D	Pacific Telephone
1943	Stofac Jos lab h	R. L. Polk & Co.
	Gruwell Wm O Anna trucker h	R. L. Polk & Co.
1938	GRUWELL W O R	Pacific Telephone
1933	CULBERT MAE STEN R BERKELEY	R. L. Polk & Co.
	CULBERT CHRISTOPHER (MARGT) CARP H BERKELEY	R. L. Polk & Co.

**2417 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DAVIS FARR Victoria	Haines Company, Inc.
1962	Cozart Jimmie	Pacific Telephone
1943	Burns Michl J Shara mtrmn h	R. L. Polk & Co.
1938	BURNS MICHEL MRS R	Pacific Telephone
1933	GETZE MARY (WID FRANK) H BERKELEY	R. L. Polk & Co.

**2418 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e SMITH Robert	Haines Company, Inc.
2000	BREWSTER MANUEL	Pacific Bell
1996	BREWSTER MANUEL	PACIFIC BELL DIRECTORY



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	BREWSTER MANUEL	PACIFIC BELL DIRECTORY
1962	Steed T K	Pacific Telephone
1950	EHRENFRIED B R	The Pacific Telephone & Telegraph Co.
	SPENGER BARBARA MRS R	The Pacific Telephone & Telegraph Co.
1943	Ehrenfried Bruce T Evelyn B meat ctr Safeway Stores r	R. L. Polk & Co.
	Spenger Herman F Barbara E shipydwkr h	R. L. Polk & Co.
1933	SPENGER HARRY CHAUF R BERKELEY	R. L. Polk & Co.
1928	same Herman F driver H	R.L. Polk and Co of California

**2419 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MOLDENHAWER	Haines Company, Inc.
	YRASTORZA Teresa	Haines Company, Inc.
2000	MULLEN OLLIE FAYE	Pacific Bell
1996	MULLEN OLLIE FAYE	PACIFIC BELL DIRECTORY
1992	MULLEN OLLIE FAYE	PACIFIC BELL DIRECTORY
1962	Lee Edna	Pacific Telephone
1950	ANDERSON WM R	The Pacific Telephone & Telegraph Co.
1943	Wann Alice C Mrs h	R. L. Polk & Co.
1938	ESPERSEN NIELS R	Pacific Telephone
1933	ESPERSEN NIELS (IDA) (ESPERSEN BROS) H BERKELEY	R. L. Polk & Co.
1928	Eg Kberft 0 bldg eont R	R.L. Polk and Co of California

**2420 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AMADOR Mor	Haines Company, Inc.
	Sandra	Haines Company, Inc.
	e GLASERDavid	Haines Company, Inc.
1992	WILLIAMS PATRICK L	PACIFIC BELL DIRECTORY
1962	Parsons Lawrence E	Pacific Telephone
1938	STORM FLORENCE R	Pacific Telephone
1933	STORM GEO W (FLORENCE) (STORM & SCHMIDT) H BERKELEY	R. L. Polk & Co.

**2421 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BEEBE Sco St	Haines Company, Inc.
2000	BORELLI EMILIO	Pacific Bell

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	BORELLI EMILIO	PACIFIC BELL DIRECTORY
1992	BORELLI EMILIO	PACIFIC BELL DIRECTORY
1962	Borelli Emilio	Pacific Telephone
1950	BORELLI E R	The Pacific Telephone & Telegraph Co.
1933	TIMONEY EGBERT G CARP H BERKELEY	R. L. Polk & Co.

**2424 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1962	Andren Joseph	Pacific Telephone
1943	Andren Jos Alva barber h	R. L. Polk & Co.
1933	SUSSMAN JOS (BERTA) SLSMN ROOS BROS R BERKELEY	R. L. Polk & Co.
1928	Elsinore Harry Esther bldg contr H	R.L. Polk and Co of California

**2425 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HUMPHREY N	Haines Company, Inc.
2000	HUMPHREY N	Pacific Bell
1996	PINION ETHEL POWELL	PACIFIC BELL DIRECTORY
1992	PINION ETHEL POWELL	PACIFIC BELL DIRECTORY
1962	Wagner Geo r	Pacific Telephone
1950	WAGNER GEO R	The Pacific Telephone & Telegraph Co.
1943	WAGNER Geo Irene A carrier Bkly PO h	R. L. Polk & Co.
1938	WAGNER GEO R	Pacific Telephone
1933	WILSON ALICE M MRS STEN CAL STATE AUTO ASSN R	R. L. Polk & Co.
	WILSON EARL (ALICE) H BERKELEY	R. L. Polk & Co.

**2428 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TAYLOR Michael L	Haines Company, Inc.
	WIHR Elizabeth	Haines Company, Inc.
1962	Hayes Luther	Pacific Telephone
1950	MUELLER A J R	The Pacific Telephone & Telegraph Co.
1943	Copley Edw Sunnyslope Dairy Co h	R. L. Polk & Co.
1933	HILDEBRANDT GUSTAF (MATILDA) H BERKELEY	R. L. Polk & Co.
1928	HILDEBRAND Gustaf Tillie mach H	R.L. Polk and Co of California

## FINDINGS

### 2429 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NIEMELA Harvey	Haines Company, Inc.
1992	NIEMELA EINO & SIGNE	PACIFIC BELL DIRECTORY
1991	Niemela Eino & Signe	PACIFIC BELL WHITE PAGES
1962	Niemela Eino N	Pacific Telephone
1950	ALDEN J R R	The Pacific Telephone & Telegraph Co.
1943	Alden John R Sadie h	R. L. Polk & Co.
1938	ALDEN J R R	Pacific Telephone
1933	ALDEN RUTH CLK R BERKELEY	R. L. Polk & Co.
	ALDEN PRISCILLA STEN BKLY BD EDUC R BERKELEY	R. L. Polk & Co.
	ALDEN JOHN R (SADIE) MEATCTR H BERKELEY	R. L. Polk & Co.
1928	Kriete Chris lab R	R.L. Polk and Co of California
	mont J John R Sadie driver H	R.L. Polk and Co of California

### 2430 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CAMPBELL Cadotta	Haines Company, Inc.
1962	Mueller A J	Pacific Telephone
1943	Copley Wm O Kathleen fctywkr h	R. L. Polk & Co.
1938	COPLEY E R	Pacific Telephone
1933	COPLEY EDW LAB R BERKELEY	R. L. Polk & Co.
	COPLEY WM (KATH) LAB H BERKELEY	R. L. Polk & Co.
1928	laveras J Edw lab R	R.L. Polk and Co of California
	laveras Wm O Kathleen lab H	R.L. Polk and Co of California

### 2432 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BATRES Ruth	Haines Company, Inc.
	BATRES Ruth	Haines Company, Inc.
2000	BATRES R	Pacific Bell
1996	BATRES R	PACIFIC BELL DIRECTORY
1992	BATRES R	PACIFIC BELL DIRECTORY
1962	Batres Jessie	Pacific Telephone
1943	Mc Manis Lynn E shipydwkr r	R. L. Polk & Co.
	Erker Ernst R Zita C shipydwkr h	R. L. Polk & Co.
1933	COPLEY ERNEST S (KATH) BATTERIES	R. L. Polk & Co.
1928	Fuhrman Ernest O Doris leatherwkr H	R.L. Polk and Co of California

## FINDINGS

### 2433 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FRY Jane	Haines Company, Inc.
1992	GACSALY LINDA	PACIFIC BELL DIRECTORY
1962	Manyik Michal	Pacific Telephone
1950	MANYIK MICHAL R	The Pacific Telephone & Telegraph Co.
1943	Manyik Michl E Louise mach h	R. L. Polk & Co.
1933	MANICK MICHL (LOUISE) MACH H BERKELEY	R. L. Polk & Co.

### 2434 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BOHAN Gary	Haines Company, Inc.
1962	Danna Anthony	Pacific Telephone
1950	RUBIN JACK R	The Pacific Telephone & Telegraph Co.
	NEGELE MARTIN R	The Pacific Telephone & Telegraph Co.
1943	Ramos Jos C Mary h	R. L. Polk & Co.
1938	RAMOS MAURICE R	Pacific Telephone
1933	RAMOS JOS C (MARY) MEAT CTR H BERKELEY	R. L. Polk & Co.
	RAMOS JAS JR CLK R BERKELEY	R. L. Polk & Co.

### 2435 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e MIIKE Rel	Haines Company, Inc.
1962	Snyder L J	Pacific Telephone
1943	SNYDER Leonard J Mary E h	R. L. Polk & Co.
1933	SNYDER LEONARD (MARIE) H BERKELEY	R. L. Polk & Co.
1928	Leonard J Mary H	R.L. Polk and Co of California

### 2438 CURTIS ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HANCOCKSam	Haines Company, Inc.
	TOWNSEND Aicia	Haines Company, Inc.
	NO GAVEYA R	Haines Company, Inc.
1962	Verstraeten A J	Pacific Telephone
1950	ROGERS CLEONE R	The Pacific Telephone & Telegraph Co.
1943	ROGERS Thos F Anna shtmtlwkr h	R. L. Polk & Co.
1938	ROGERS CLEONE R	Pacific Telephone
1933	ROGERS THOS F (ANNA V) MACH H BERKELEY	R. L. Polk & Co.



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Roger Ivan B lab H	R.L. Polk and Co of California
	Allston Thos P Annie iormn Calif	R.L. Polk and Co of California
	Corrugated Culvert Co H	

**2439 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Takahashi Michio J	Pacific Telephone
1950	WEIS EDW E R	The Pacific Telephone & Telegraph Co.
1943	Tevlin Chas N piano repr h	R. L. Polk & Co.
1938	TEVLIN CHAS R	Pacific Telephone
1933	TEVLIN RUSSELL BATTERYMN R BERKELEY	R. L. Polk & Co.
	TEVLIN LUCILLE CLK R BERKELEY	R. L. Polk & Co.
	TEVLIN CHAS (IDA) H BERKELEY	R. L. Polk & Co.

**2441 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	B TEKIN F	PACIFIC BELL DIRECTORY
1962	Raz Noga	Pacific Telephone
	Raz Mathy	Pacific Telephone

**2478 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WORCESTER HUGH M R	The Pacific Telephone & Telegraph Co.

**2415 1/2 CURTIS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	WILSON EARL R R	Pacific Telephone
1933	CARLSON CARL J (CHARLENE) BKPR H BERKELEY	R. L. Polk & Co.

**CURTIS STS ST**

**2412 CURTIS STS ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1938	MCCOY RAY R	Pacific Telephone

**DWIGHT CRES**

**1092 DWIGHT CRES**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Bushman Cecile E	Pacific Telephone

**FINDINGS**

**1108 DWIGHT CRES**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Arnold Martin O	Pacific Telephone

**1125 DWIGHT CRES**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Delaney John E Maude L steelwkr h	R. L. Polk & Co.

**DWIGHT PL**

**1092 DWIGHT PL**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BUSHMAN CECILE E R	The Pacific Telephone & Telegraph Co.

**DWIGHT WAY**

**1028 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	QUILLMAN DOLORES BERKELEY	The Pacific Telephone & Telegraph Co.
1950	QUILLMAN DOLORES R	The Pacific Telephone & Telegraph Co.
1945	QUILLMAN DOLORES R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Quillman Dolores h	R. L. Polk & Co.
1933	ROWELL S V GARAGEMN R BERKELEY	R. L. Polk & Co.
	ROWELL CARL V (THELMA) MECH H BERKELEY	R. L. Polk & Co.

**1032 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Nace G	PACIFIC BELL WHITE PAGES

**1034 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ASSET PROPERTY MANAGEMENT	Haines Company, Inc. Haines Company, Inc.
1980	Calvert Robt & L	Pacific Telephone
1970	MITSUNAGA S BERKELEY	Pacific Telephone Directory
1962	Mitsunaga S	Pacific Telephone
1955	MITSUNAGA S R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Gallinetti Armand J firemn BFD h	R. L. Polk & Co.
1933	FLINT SAML P (SHIRLEY) PRS HLPR WESTN WAXED PAPER CO H BERKELEY	R. L. Polk & Co.

**FINDINGS**

**1042 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e PARRENAS Rhacel	Haines Company, Inc.
1986	Lacy Bomani	PACIFIC BELL WHITE PAGES
	Lacy Bomani	PACIFIC BELL WHITE PAGES
1980	Lacy Bomani	Pacific Telephone
1962	Silvera Jos G	Pacific Telephone
1955	DICKSON HARRY E BERKELEY	The Pacific Telephone & Telegraph Co.
1950	DICKSON HARRY E R	The Pacific Telephone & Telegraph Co.
1945	PIVER L J R BERKELEY	The Pacific Telephone & Telegraph Co.
1933	NESTOR PAULINE MRS H BERKELEY	R. L. Polk & Co.

**1048 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DILLON Kent	Haines Company, Inc.
	MANN John M	Haines Company, Inc.
2000	MANN JOHN M	Pacific Bell
	DILLON KENT	Pacific Bell
1955	CHAVEZ ANTONIO BERKELEY	The Pacific Telephone & Telegraph Co.
	MARTINEZ AURORA BERKELEY	The Pacific Telephone & Telegraph Co.
1950	KVAM DONALD R	The Pacific Telephone & Telegraph Co.
1943	Gonzalez Anton R fctywkr r	R. L. Polk & Co.
1933	BEALS EVERETT L LAB R BERKELEY	R. L. Polk & Co.

**1052 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	VANN S AUTO BODY SHOP INC	PACIFIC BELL DIRECTORY
	VANN S AUTO BODY SHOP INC	PACIFIC BELL DIRECTORY
1986	FLY OAKLAN D Oakland Internmational Airport	PACIFIC BELL WHITE PAGES
	Administrative Offices	PACIFIC BELL WHITE PAGES
	Fairfield Suisun No Chiarge Ask Opr For	PACIFIC BELL WHITE PAGES
	Airline Reservations & Ticketing	PACIFIC BELL WHITE PAGES
	J & R TOWING	PACIFIC BELL WHITE PAGES
	Fly By Night Appliance Repair	PACIFIC BELL WHITE PAGES
	i J & RTransmission Center Ohio&San Pablo Av E C	PACIFIC BELL WHITE PAGES
	I J & R Transmission Center Ohio&San Pablo Av E C	PACIFIC BELL WHITE PAGES
1980	Lindberg Ecology Corp	Pacific Telephone

**FINDINGS**

**1053 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RICH DG	Haines Company, Inc.
2000	RICH D G	Pacific Bell
1996	RICH D G	PACIFIC BELL DIRECTORY
1992	RICH D G	PACIFIC BELL DIRECTORY
1991	Rich David	PACIFIC BELL WHITE PAGES
	Rich David	PACIFIC BELL WHITE PAGES
	Rich DG	PACIFIC BELL WHITE PAGES
1986	Rich D G	PACIFIC BELL WHITE PAGES
	Rich D G	PACIFIC BELL WHITE PAGES
1970	BALDRIDGE S RICHARD BERKELEY	Pacific Telephone Directory
1955	LONDSSEN C F BERKELEY	The Pacific Telephone & Telegraph Co.
1950	PAINE ROSE S R	The Pacific Telephone & Telegraph Co.
1945	LUCE C M R BERKELEY	The Pacific Telephone & Telegraph Co.

**1055 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FALMOND Kenya	Haines Company, Inc.
1991	Ward Glen	PACIFIC BELL WHITE PAGES
1986	Williams C	PACIFIC BELL WHITE PAGES
	Williams C	PACIFIC BELL WHITE PAGES
1962	Bullis Vera Mrs	Pacific Telephone
1955	ROBIRDS CLAUDE W BERKELEY	The Pacific Telephone & Telegraph Co.
1950	SCHOLZ K JR R	The Pacific Telephone & Telegraph Co.
1945	SCHOLZ K JR R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	AZEVEDO Edw Mrs h	R. L. Polk & Co.

**1057 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1975	HOLLAND ROSZOE	Pacific Telephone
1962	James Richard G	Pacific Telephone
1950	CHALUPA M J R	The Pacific Telephone & Telegraph Co.
1945	CHALUPA M J R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Paladino Thos J Mildred barber h	R. L. Polk & Co.

**1075 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	COUNTER PRODUCTION	PACIFIC BELL DIRECTORY



**FINDINGS**

**1090 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o DEGENKOLB Par	Haines Company, Inc.
1980	Bassi Degenkold	Pacific Telephone
1955	KING ETHEL BERKELEY	The Pacific Telephone & Telegraph Co.
1950	CANDRICL HELEN R	The Pacific Telephone & Telegraph Co.
1945	PELOSI MARINO F R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Pelosi Marino F Mary shipydwkr h	R. L. Polk & Co.
1933	ZACHER FRED N (EFFIE) GDNR BKLY RECREATION DEPT H BERKELEY	R. L. Polk & Co.
	ZACHER EDW R BERKELEY	R. L. Polk & Co.
	WESTERHOFF HENRY OILWKR R BERKELEY	R. L. Polk & Co.
	ZACHER HENRY L OILER R BERKELEY	R. L. Polk & Co.
1928	ning Geo A Ruby H	R.L. Polk and Co of California
1925	THORNTON MRS E R	R. L. Polk & Co. of California

**1092 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BRIGHTSy Ma	Haines Company, Inc.
1975	EVANS WM JAQUITH	Pacific Telephone
1955	BUSHMAN CECILE E R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	BUSHMAN CECILE E R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Bushman Thos Cecile T Bushman Electric Co h	R. L. Polk & Co.
1938	BUSHMAN CECILE E R	Pacific Telephone
1933	BUSHMAN THOS (CECILE) (T BUSHMAN ELECTRIC CO) R BERKELEY	R. L. Polk & Co.
1925	BUSHMAN CECIL A R	R. L. Polk & Co. of California

**Dwight Way**

**1094 Dwight Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FLYNN JEAN INTERIOR DECORATING	EDR Digital Archive
	FLYNN JEAN INTERIOR DECORATING	EDR Digital Archive
2010	FLYNN JEAN INTERIOR DECORATING	EDR Digital Archive
	FLYNN JEAN INTERIOR DECORATING	EDR Digital Archive

**FINDINGS**

**DWIGHT WAY**

**1094 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Tabline Co	Pacific Telephone
	Clearlight Co	Pacific Telephone
	AG Industries	Pacific Telephone
1962	Murray Wm R	Pacific Telephone
1938	HENDRICKSON M R	Pacific Telephone
1933	HENRICKSON JOS BARBER BERKELEY	R. L. Polk & Co.
1928	r Jos Elsie barbe R	R.L. Polk and Co of California

**Dwight Way**

**1096 Dwight Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ANCHALEE THAI CUISINE	EDR Digital Archive
	ANCHALEE THAI CUISINE	EDR Digital Archive
2010	ANCHALEE THAI CUISINE	EDR Digital Archive
	ANCHALEE THAI CUISINE	EDR Digital Archive

**DWIGHT WAY**

**1096 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	VANNI	Haines Company, Inc.
2000	23RD STREET CATERERS	Pacific Bell
1996	23RD STREET CATERERS	PACIFIC BELL DIRECTORY
1992	SI MANGIA	PACIFIC BELL DIRECTORY
1991	Si Mangia	PACIFIC BELL WHITE PAGES
1986	Sandwich Shop The	PACIFIC BELL WHITE PAGES
	SANDWICH SHOP THE	PACIFIC BELL WHITE PAGES
1970	ECONOMIC OPPORTUNITY ORGANIZATION BERKELEY AREA	Pacific Telephone Directory
1955	SPAIN RADIO & T V SERVICE BERKELEY	The Pacific Telephone & Telegraph Co.
1945	INGRIM PRINTING CO BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Ingrim Robt E printer	R. L. Polk & Co.
1928	h John G Anna shoe rep R	R.L. Polk and Co of California

**FINDINGS**

**1098 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	TRUE LOVE TATTOOS	Pacific Bell
1986	325 GEENS TRAVEL AGENCY	PACIFIC BELL WHITE PAGES
1962	Contemporary Color	Pacific Telephone
1950	JENOLITE DISTIBUTING CO	The Pacific Telephone & Telegraph Co.

**1101 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Melancon Radio & T V Service	Pacific Telephone
1955	STOTHERS A F BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Miller Al R Millie welder h	R. L. Polk & Co.

**1102 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Low Cost Shoe Repair Service	Pacific Telephone
1933	DUPLEX-EVERCLEAR PERCOLATOR CO OF BERKELEY J R WOOD MGR WATER COOLERS BER	R. L. Polk & Co.

**1104 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Pena M	PACIFIC BELL WHITE PAGES
1986	Chen Tony	PACIFIC BELL WHITE PAGES
	3 Chen Tony	PACIFIC BELL WHITE PAGES
	4 Pena M	PACIFIC BELL WHITE PAGES
1980	Jones Wm B	Pacific Telephone
1975	FRENDEL GLEN	Pacific Telephone
1970	GRANDY MARK R BERKELEY	Pacific Telephone Directory
1955	GROOP ELNA BERKELEY	The Pacific Telephone & Telegraph Co.
1950	COOPER FAYE R	The Pacific Telephone & Telegraph Co.
	MAKI E W R	The Pacific Telephone & Telegraph Co.
1945	MILLS WILLIAM R R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Himanjo Walter Laura lab h	R. L. Polk & Co.
1933	ROGERS PETER N (SADIE R) OILWKR H BERKELEY	R. L. Polk & Co.

**1106 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	RITSON WALTER (ELSIE) PNTR H BERKELEY	R. L. Polk & Co.

## FINDINGS

### 1108 DWIGHT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TUCKER Guy	Haines Company, Inc.
1986	Carraway Nathaniel	PACIFIC BELL WHITE PAGES
1980	Carraway Evelyn M Carraway Nathaniel	Pacific Telephone Pacific Telephone
1955	ARNOLD MARTIN O R BERKELEY	The Pacific Telephone & Telegraph Co.
1945	ARNOLD MARTIN O R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Arnold Martin O Hilda Arnold Bros h	R. L. Polk & Co.
1938	ARNOLD MARTIN O R	Pacific Telephone
1933	ARNOLD MARTIN O (HILDA) (ARNOLD BROS) H BERKELEY	R. L. Polk & Co.
1925	BROWN WALTER S R	R. L. Polk & Co. of California

### 1112 DWIGHT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o TOWERS Joe	Haines Company, Inc.
1970	HALL JOS BERKELEY	Pacific Telephone Directory
1962	Hall Jos	Pacific Telephone
1955	WINBERG EDWIN F R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	PARSONS NORMANS SR	The Pacific Telephone & Telegraph Co.
1945	CURLEE H F MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Curlee Forest M police r Curles Louise M wid H F h	R. L. Polk & Co. R. L. Polk & Co.
1938	CURLEE H F R	Pacific Telephone
1933	CURLEE FORREST M SLSMN W P FULLER & CO R BERKELEY CURLEE HAL F (LOUISE) SLSMN H BERKELEY	R. L. Polk & Co. R. L. Polk & Co.
1928	Curlee Forrest M stdt R Curlee Hal F Lou M slsmn H	R.L. Polk and Co of California R.L. Polk and Co of California
1925	MERRILL DAVID R R	R. L. Polk & Co. of California

### 1114 DWIGHT WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	4 LINDENMAYER A	Pacific Bell
1986	2 Luokkanen Benjamin Luokkanen Ben	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Saari M Pietila Leonard	Pacific Telephone Pacific Telephone



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	PIETLIA LEONARD	Pacific Telephone
	HAUTALA HENRY	Pacific Telephone
1970	GREGORY TENA BERKELEY	Pacific Telephone Directory
	HAUTALA HENRY BERKELEY	Pacific Telephone Directory
	PIETILA LEONARD BERKELEY	Pacific Telephone Directory
1962	Gregory Tena	Pacific Telephone
	Kennedy Earl A	Pacific Telephone
	Pietila Leonard	Pacific Telephone
1955	GREGORY ALLEN MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
	PIETILA LEONARD R BERKELEY	The Pacific Telephone & Telegraph Co.
	KENNEDY EARL A BERKELEY	The Pacific Telephone & Telegraph Co.
1950	GREGORY ALLEN MRS R	The Pacific Telephone & Telegraph Co.
	HONKANEN ELINOR R	The Pacific Telephone & Telegraph Co.
	PIETILA LEONARD R	The Pacific Telephone & Telegraph Co.
1945	CRAWFORD DELLA R R BERKELEY	The Pacific Telephone & Telegraph Co.
	SCHOTT JOHANNA R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Gregory Allan Tena lab h	R. L. Polk & Co.
	Gregory Tena Indywkr r	R. L. Polk & Co.
	Schott Johanna wid Fred h	R. L. Polk & Co.
1933	BURKHOLDER GLEN O (KATH) SLSMN H BERKELEY	R. L. Polk & Co.
	GREGORY ALLEN (TENA) LAB H BERKELEY	R. L. Polk & Co.
	GREGORY TENA LNDYWKR R BERKELEY	R. L. Polk & Co.
	TRAYNOR PETER J (MARY) LAB H BERKELEY	R. L. Polk & Co.

**Dwight Way**

**1115 Dwight Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	FLEDGLINGDESIGN	EDR Digital Archive
	FLEDGLINGDESIGN	EDR Digital Archive

**DWIGHT WAY**

**1115 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1970	NEWMAN ROY M BERKELEY	Pacific Telephone Directory

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Ruaro Ottorino	Pacific Telephone
1955	LAVATTIATA R C BERKELEY	The Pacific Telephone & Telegraph Co.
1950	JARVIS PAUL B R	The Pacific Telephone & Telegraph Co.
1945	FLUMERFELT GLEN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Flumerfelt Glen C Helen welder h	R. L. Polk & Co.

**1116 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DARRAH Laura	Haines Company, Inc.
	KERRIHARD Heather	Haines Company, Inc.
2000	3 MESSA GINA	Pacific Bell
1992	5 PECK DON	PACIFIC BELL DIRECTORY
1980	Bergene Oscar	Pacific Telephone
	Lueckel Raymond	Pacific Telephone
1970	SMITH J E BERKELEY	Pacific Telephone Directory
	MCNAMARA B BERKELEY	Pacific Telephone Directory
	HILL HILDA BERKELEY	Pacific Telephone Directory
1962	Smith Jeannetta E	Pacific Telephone
	Peterson Nannie	Pacific Telephone
	Hill Hilda	Pacific Telephone
1955	SMITH JEANNETTA E BERKELEY	The Pacific Telephone & Telegraph Co.
	JENSEN LOREN L BERKELEY	The Pacific Telephone & Telegraph Co.
1950	TORSTROM OSCAR R	The Pacific Telephone & Telegraph Co.
1945	KELLY CLIFTON L R BERKELEY	The Pacific Telephone & Telegraph Co.
	FARR BERNARD R BERKELEY	The Pacific Telephone & Telegraph Co.
	ARNOLD EUGENIE MRS R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Arnold Martin Eugenie h	R. L. Polk & Co.
	Ghidella Louie Betty welder r	R. L. Polk & Co.
	Jeans Wm A Eliz Y r	R. L. Polk & Co.
1938	ECKHART CARL R	Pacific Telephone
	ARNOLD MARTIN R	Pacific Telephone
1933	ARNOLD MARTIN (EUGENIA) MEATCTR H BERKELEY	R. L. Polk & Co.

**Dwight Way**

**1117 Dwight Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	IMPERIAL CHAUFFEUR SVCS LLC	EDR Digital Archive
	IMPERIAL CHAUFFEUR SVCS LLC	EDR Digital Archive

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	IMPERIAL CHAUFFEUR SVCS LLC	EDR Digital Archive
	IMPERIAL CHAUFFEUR SVCS LLC	EDR Digital Archive

**DWIGHT WAY**

**1117 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1955	CROWDER PAUL S BERKELEY	The Pacific Telephone & Telegraph Co.
1945	CAMPBELL HOWARD L R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	CAMPBELL Howard L Muriel shipydwr h	R. L. Polk & Co.

**1118 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ZAMORAMarcos	Haines Company, Inc.
	GONZALEZCComello	Haines Company, Inc.
2000	A DALL RENE	Pacific Bell
	SCHOEMEHL LAURA K	Pacific Bell
1991	Berkeley Acupuncture	PACIFIC BELL WHITE PAGES
	Wallace Susan L AC	PACIFIC BELL WHITE PAGES
	Wallace T	PACIFIC BELL WHITE PAGES
1970	SEPULVEDA CATHERINE D BERKELEY	Pacific Telephone Directory
1962	Sepulveda Catherine D	Pacific Telephone
1950	FROID IVAN T R	The Pacific Telephone & Telegraph Co.
1943	Whiting Lois D Mrs tchr Pub Sch r	R. L. Polk & Co.
	Whiting Wm Lois h	R. L. Polk & Co.
1938	RANKS T R R	Pacific Telephone

**1119 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1980	Wirkkala Wayne W	Pacific Telephone
1970	WIRKKALA WAYNE W BERKELEY	Pacific Telephone Directory
1962	Wirkkala Wayne W	Pacific Telephone
1955	VIANI GEO J BERKELEY	The Pacific Telephone & Telegraph Co.
1950	MARX ROBT J R	The Pacific Telephone & Telegraph Co.
1945	SMYTHE CLARENCE H R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	VARGAS Melvin J Mary prsmn h	R. L. Polk & Co.

**FINDINGS**

**1120 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Gogolin Emil brklyr h	R. L. Polk & Co.
1938	GOGOLIN EMIL R	Pacific Telephone
1933	GOGOLIN EMIL PLSTR H BERKELEY	R. L. Polk & Co.

**1121 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1992	BELTRAMO MARCO	PACIFIC BELL DIRECTORY
1991	Beltramo Marco	PACIFIC BELL WHITE PAGES
1986	Beltramo Marco	PACIFIC BELL WHITE PAGES
	Beltran A	PACIFIC BELL WHITE PAGES
	Beltramo Marco	PACIFIC BELL WHITE PAGES
1980	Beltramo Marco	Pacific Telephone
1970	BELTRAMO MARCO BERKELEY	Pacific Telephone Directory
1962	Beltramo Marco	Pacific Telephone
1955	BELTRAMO MARCO BERKELEY	The Pacific Telephone & Telegraph Co.
1950	HENRY M A R	The Pacific Telephone & Telegraph Co.
1945	JORGENSEN CLIFFORD C R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Jorgensen Clifford C Joanna stm shovel opr h	R. L. Polk & Co.

**Dwight Way**

**1124 Dwight Way**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	WINEBOW	EDR Digital Archive
	WINEBOW	EDR Digital Archive

**DWIGHT WAY**

**1124 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	3 SHELTO CHAS J	Pacific Bell
	5 POP DIANA M	Pacific Bell
	6 DAILEY GARDY W	Pacific Bell
1996	1 MANNING WALTER O	PACIFIC BELL DIRECTORY
	3 SHELTO CHAS J	PACIFIC BELL DIRECTORY



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	1 MANNING WALTER O	PACIFIC BELL DIRECTORY
	3 SHELTO CHAS J	PACIFIC BELL DIRECTORY
	4 THOMAS JACOB	PACIFIC BELL DIRECTORY
1991	Bigalke Myron J	PACIFIC BELL WHITE PAGES
	Shelto Chas J	PACIFIC BELL WHITE PAGES
1986	Bigalke Myron J	PACIFIC BELL WHITE PAGES
	Ellington Alma	PACIFIC BELL WHITE PAGES
	Lundquist Linnea	PACIFIC BELL WHITE PAGES
	Lundquist P	PACIFIC BELL WHITE PAGES
	Shelto Chas J	PACIFIC BELL WHITE PAGES
	Sneed Stan	PACIFIC BELL WHITE PAGES
	1 Ellington Alma	PACIFIC BELL WHITE PAGES
	2 Bigalke Myron J	PACIFIC BELL WHITE PAGES
	3 Shelto Chas J	PACIFIC BELL WHITE PAGES
	8 Sneed Stan	PACIFIC BELL WHITE PAGES
1980	Reid J Barbara	Pacific Telephone
	Shelto Chas J	Pacific Telephone
	Kendrick Peter M & Pammy	Pacific Telephone
	Bigalke Myron J	Pacific Telephone
1975	HINES JOHN E	Pacific Telephone
1970	HINES JOHN E BERKELEY	Pacific Telephone Directory
	LAURILA ALMA MRS BERKELEY	Pacific Telephone Directory
	ROSS WM BERKELEY	Pacific Telephone Directory
	TURNER F L BERKELEY	Pacific Telephone Directory
1962	Anderson Percy	Pacific Telephone
	Carlson Freda I	Pacific Telephone
	Helm Wanda	Pacific Telephone
	Laurila Alma Mrs	Pacific Telephone
	Linden Geo T	Pacific Telephone
	Pearson Jennie A	Pacific Telephone
1955	BISSONNETTE R C BERKELEY	The Pacific Telephone & Telegraph Co.
	CADY C C JR BERKELEY	The Pacific Telephone & Telegraph Co.
	GUARDIA JAS BERKELEY	The Pacific Telephone & Telegraph Co.
	MOSS WM A BERKELEY	The Pacific Telephone & Telegraph Co.
	REYNOLDS RUTH E BERKELEY	The Pacific Telephone & Telegraph Co.
	SCHON FRITZ M R BERKELEY	The Pacific Telephone & Telegraph Co.
	TROTTER E A BERKELEY	The Pacific Telephone & Telegraph Co.
1950	KRONE PAUL H R BERKELEY AS HBERRY 338	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STOCKTON R C R	The Pacific Telephone & Telegraph Co.
	REIBSLAGER PAUL R	The Pacific Telephone & Telegraph Co.
	STAEHLI EDWIN F R	The Pacific Telephone & Telegraph Co.
	MARQUIS S E R	The Pacific Telephone & Telegraph Co.
	WADE BETTY MRS R	The Pacific Telephone & Telegraph Co.

**1125 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GREEN Claudis	Haines Company, Inc.
2000	GREEN CLAUDIS	Pacific Bell
1996	GREEN CLAUDIS	PACIFIC BELL DIRECTORY
1992	GREEN CLAUDIS	PACIFIC BELL DIRECTORY
1991	Green Claudis	PACIFIC BELL WHITE PAGES
1986	Green Claudis	PACIFIC BELL WHITE PAGES
	Green Claudis	PACIFIC BELL WHITE PAGES
1980	Green Claudis	Pacific Telephone
1970	GREEN CLAUDIS BERKELEY	Pacific Telephone Directory
1962	Punjer W J	Pacific Telephone
1955	PUNJER W J BERKELEY	The Pacific Telephone & Telegraph Co.
1945	DELANEY JACK R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	DELANEY JACK R	Pacific Telephone
1933	DELANEY JOHN E (MAUDE L) H BERKELEY	R. L. Polk & Co.
1928	h John E Maude H	R.L. Polk and Co of California
1925	DEMPSEY H R	R. L. Polk & Co. of California

**1127 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SESSION Opal	Haines Company, Inc.
2000	SESSION LEWIS	Pacific Bell
1996	SESSION LEWIS	PACIFIC BELL DIRECTORY
1992	SESSION LEWIS	PACIFIC BELL DIRECTORY
1991	Session Lewis	PACIFIC BELL WHITE PAGES
1986	Session Lewis	PACIFIC BELL WHITE PAGES
	Session Lewis	PACIFIC BELL WHITE PAGES
1980	Session Lewis	Pacific Telephone
1970	HILLYER PAT BERKELEY	Pacific Telephone Directory
1962	Kratofil Edmond	Pacific Telephone
1955	LOFASO HERMAN BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LOFA O HERMAN R	The Pacific Telephone & Telegraph Co.
1945	LOFASO HERMAN R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	Lofaso Herman Della Campanile Barber Shop h	R. L. Polk & Co.
1938	LOFASO HERMAN R	Pacific Telephone
1933	LAFOSO HERMAN (DELIA) BARBER H BERKELEY	R. L. Polk & Co.
1928	Lofaso Herman Della barber H	R.L. Polk and Co of California
1925	LOFASO HERMAN R	R. L. Polk & Co. of California

**1130 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WIENERH	Haines Company, Inc.
1986	Wiener H	PACIFIC BELL WHITE PAGES
	White A	PACIFIC BELL WHITE PAGES
1962	Ghidella Michele	Pacific Telephone
1955	GHIDELLA MICHELE R BERKELEY	The Pacific Telephone & Telegraph Co.
1950	GHIDELLA MICHELE R	The Pacific Telephone & Telegraph Co.
1943	Ghidella Pio shipydwkr r	R. L. Polk & Co.
	Ghidella Michele J Teresa lab EBMUD h	R. L. Polk & Co.
1933	GLIDELLA MICHL (TERESA) LAB H BERKELEY	R. L. Polk & Co.

**1132 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SCHEPIS Katrina	Haines Company, Inc.
2000	SILVEY SA	Pacific Bell
	CHEZAR ARIELLA	Pacific Bell
	SCHEPIS ANTONIO & KATRINA	Pacific Bell
1996	SCHEPIS ANTONIO & KATRINA	PACIFIC BELL DIRECTORY
1992	SCHEPIS ANTONIO	PACIFIC BELL DIRECTORY
	KORTA ALEXANDRA	PACIFIC BELL DIRECTORY
1991	Schepis Antonio	PACIFIC BELL WHITE PAGES
1986	Schepis Antonio	PACIFIC BELL WHITE PAGES
1970	SCHERRER PHILIP BERKELEY	Pacific Telephone Directory
	SCHERRER DEBORAH K BERKELEY	Pacific Telephone Directory
1955	NOFZ M V BERKELEY	The Pacific Telephone & Telegraph Co.
1950	NOFZ NM V R	The Pacific Telephone & Telegraph Co.
1943	Accurso Frank USA r	R. L. Polk & Co.
	Accurso Pasquale Mary shoe repr h	R. L. Polk & Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	ACCURSO PASQUALE (GRACE) SHOE REPR BERKELEY	R. L. Polk & Co.
1928	Accurso Grace wid Peter H ginia Harriet wid Wm S R	R.L. Polk and Co of California R.L. Polk and Co of California
1920	LOWREY A A R	R. L. Polk & Co. of California

**1136 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CASAS VASQUEZ Eduardo	Haines Company, Inc. Haines Company, Inc.
2000	RINK PARESH	Pacific Bell
1980	Yonemura C K	Pacific Telephone
1970	SAAJAMO T BERKELEY	Pacific Telephone Directory
1962	Swain Richard K	Pacific Telephone
1945	WILSON EMMA MISS R BERKELEY	The Pacific Telephone & Telegraph Co.
1938	WILSON EMMA MISS R	Pacific Telephone
1933	WILSON JOHN T LAB R BERKELEY WILSON EMMA (WID J A) H BERKELEY	R. L. Polk & Co. R. L. Polk & Co.
1928	Cal Emma H Helmquist Otto R	R.L. Polk and Co of California R.L. Polk and Co of California

**1140 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RAMIREZ Jose Hugo	Haines Company, Inc.
2000	3 CAZESSUS B 2 TEOPE MARCIE	Pacific Bell Pacific Bell
1996	3 CAZESSUS B	PACIFIC BELL DIRECTORY
1992	3 CAZESSUS B	PACIFIC BELL DIRECTORY
1991	Cazessus B Jenkins Leslie	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	1 Jenkins Leslie 2 Jenkins Jimmie Jenkins Jimmie	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Jenkins Jimmie Melton Jas	Pacific Telephone Pacific Telephone
1975	LINDSEY ANNITTA	Pacific Telephone
1970	MONTIEL MIGUEL BERKELEY WILSON DONALD E BERKELEY ZINKE MICHAEL J BERKELEY	Pacific Telephone Directory Pacific Telephone Directory Pacific Telephone Directory



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Saajamo Emel A	Pacific Telephone
	Smith Curtis Sgt Ret	Pacific Telephone
1955	LAAKSONEN HJALMAR R BERKELEY	The Pacific Telephone & Telegraph Co.
	LOW BENNIE BERKELEY	The Pacific Telephone & Telegraph Co.
	PERRY D H BERKELEY	The Pacific Telephone & Telegraph Co.

**1201 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WOLF Josiah	Haines Company, Inc.
1986	Walker R	PACIFIC BELL WHITE PAGES
	Walker R	PACIFIC BELL WHITE PAGES
1970	LEWIS JOS P BERKELEY	Pacific Telephone Directory
1962	Mortimer C H	Pacific Telephone
1955	GEORGE WM CONTR BERKELEY	The Pacific Telephone & Telegraph Co.
1950	GEORGE WE CONTR	The Pacific Telephone & Telegraph Co.
1945	GEORGE WM R BERKELEY	The Pacific Telephone & Telegraph Co.
1943	George Wm Dagmar carp Kawneer Co h	R. L. Polk & Co.
1938	GEORGE WILLIAM CONTRACTOR	Pacific Telephone
1933	GEORGE MARIE MRS NOTIONS BERKELEY	R. L. Polk & Co.

**1205 DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MATSUI TATSUKO BERKELEY	Pacific Telephone Directory
1955	HARO TAUNO BERKELEY	The Pacific Telephone & Telegraph Co.

**1118B DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	LUECKEL RAYMOND BERKELEY	Pacific Telephone Directory

**1202A DWIGHT WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	PAULIS JACK (ALBA) IRONWKR H BERKELEY	R. L. Polk & Co.

**S 10TH ST**

**2394 S 10TH ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	r Harry lab R	R.L. Polk and Co of California

**FINDINGS**

**SAN PABLO AV 9470**

**2332 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	EAST BAY NURSERY	PACIFIC BELL WHITE PAGES

**2351 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Tolbert Johnny	PACIFIC BELL WHITE PAGES

**2353 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	SOLID ROCK CHURCH OF GOD IN CHRIST	PACIFIC BELL WHITE PAGES

**2356 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	CAR CRAFT	PACIFIC BELL WHITE PAGES

**2362 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	CHIHUAHUA CLOTHING MANUFACTURERS	PACIFIC BELL WHITE PAGES
	Hansen T	PACIFIC BELL WHITE PAGES

**2363 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	CLASSY HAIR DESIGNS	PACIFIC BELL WHITE PAGES

**2365 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Nasir Yusuf	PACIFIC BELL WHITE PAGES

**2366 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ALI BABA RESTAURANT	PACIFIC BELL WHITE PAGES

**2371 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	PERCYS CLEANERS	PACIFIC BELL WHITE PAGES

**FINDINGS**

**2378 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MITCHELL PETER AUTOMOTIVE REPAIR	PACIFIC BELL WHITE PAGES

**2391 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	LILY OF THE VALLEY BAPTIST CHURCH	PACIFIC BELL WHITE PAGES

**2396 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	EUROPEAN MOTORS OF BERKELEY	PACIFIC BELL WHITE PAGES

**2397 SAN PABLO AV 9470**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	POTTERS STUDIO	PACIFIC BELL WHITE PAGES

**SAN PABLO AVE**

**2331 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	STEVENSON R	PACIFIC BELL DIRECTORY
1991	Stevenson R B	PACIFIC BELL WHITE PAGES
	Stevenson R	PACIFIC BELL WHITE PAGES
1962	Thomas Ramona	Pacific Telephone
	Goehring Calvin	Pacific Telephone
1943	Brookshier Jas shipydwkr r	R. L. Polk & Co.
	ROSE Kenneth shipydwkr r	R. L. Polk & Co.
	RIOS Sargo shipydwkr r	R. L. Polk & Co.
	Rios John shipydwkr r	R. L. Polk & Co.
	Pickorski Jos mech r	R. L. Polk & Co.
	Dowlin Claire shipydwkr r	R. L. Polk & Co.
	Chaney Ray mech r	R. L. Polk & Co.
	Wallace Lewis D shipydwkr r	R. L. Polk & Co.
	Schueneman Wm J shipydwkr r	R. L. Polk & Co.

**2332 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EASTBAY NURSERY	Haines Company, Inc.
2000	EAST BAY NURSERY	Pacific Bell
1996	EAST BAY NURSERY	PACIFIC BELL DIRECTORY

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	EAST BAY NURSERY	PACIFIC BELL DIRECTORY
1991	E AS T BAY N URS E RY	PACIFIC BELL WHITE PAGES
1986	E AS T BAY N URS E RY	PACIFIC BELL WHITE PAGES
1980	EAST BAY NURSERY	Pacific Telephone
1975	EAST BAY NURSERY	Pacific Telephone
	COURTRLGHT GORDON EAST BAY NURSERY	Pacific Telephone
1962	Courtright Gordon East Bay Nrsry	Pacific Telephone
	East Bay Nursery	Pacific Telephone
1943	EAST Bay Nursery Gordon Courtright	R. L. Polk & Co.

**2336 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Masonic Lawrence Ella anuto parts	R.L. Polk and Co of California

**2343 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	String Thos E Mona E engrave R	R.L. Polk and Co of California

**2350 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CARCRAFT	Haines Company, Inc.

**2351 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LAUJeanna	Haines Company, Inc.
	WUJIHong	Haines Company, Inc.
2000	REID THEODORE	Pacific Bell
1996	CANNABIS ACTION NETWORK	PACIFIC BELL DIRECTORY
1992	GALLAHER S	PACIFIC BELL DIRECTORY
1980	Tolbert Johnny	Pacific Telephone
1962	Wong Y C	Pacific Telephone
1950	WANG Y C R	The Pacific Telephone & Telegraph Co.

**San Pablo Ave**

**2353 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LAU JEANNE	EDR Digital Archive
	LAU JEANNE	EDR Digital Archive
2010	LAU JEANNE	EDR Digital Archive

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	LAU JEANNE	EDR Digital Archive

**SAN PABLO AVE**

**2353 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TWISTERS VINTAGE	Haines Company, Inc.
1991	Solid Rock Church Of God In Christ	PACIFIC BELL WHITE PAGES
1962	Eagle Electronics	Pacific Telephone
	Mc Donald Chas D Eagle Electronics	Pacific Telephone
1943	Wong Y C gro	R. L. Polk & Co.

**San Pablo Ave**

**2356 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CAR CRAFT COLLISION	EDR Digital Archive
	CAR CRAFT COLLISION	EDR Digital Archive
2010	CAR CRAFT COLLISION	EDR Digital Archive
	CAR CRAFT COLLISION	EDR Digital Archive

**SAN PABLO AVE**

**2356 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CAR CRAFT	Pacific Bell
1996	CAR CRAFT	PACIFIC BELL DIRECTORY
1992	CAR CRAFT	PACIFIC BELL DIRECTORY
1991	CARCRAFT	PACIFIC BELL WHITE PAGES
	Car Leasing Co	PACIFIC BELL WHITE PAGES
1986	Car Craft	PACIFIC BELL WHITE PAGES
1962	House of Transmissions	Pacific Telephone
1943	Iacobitti Nick C Yolanda auto repr	R. L. Polk & Co.

**San Pablo Ave**

**2361 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FERNAU AND HARTMAN ARCHITECTS	EDR Digital Archive
	BRYANT ARCHITECTS	EDR Digital Archive



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FERNAU AND HARTMAN ARCHITECTS	EDR Digital Archive
	BRYANT ARCHITECTS	EDR Digital Archive
2010	FERNAU AND HARTMAN ARCHITECTS	EDR Digital Archive
	BRYANT ARCHITECTS	EDR Digital Archive
	GOLDEN FROG	EDR Digital Archive
	GOLDEN FROG	EDR Digital Archive
	FERNAU AND HARTMAN ARCHITECTS	EDR Digital Archive
	BRYANT ARCHITECTS	EDR Digital Archive

**SAN PABLO AVE**

**2361 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	PRIZE	Pacific Bell
1996	BROTHER TV S	PACIFIC BELL DIRECTORY
1992	FAMOUS CULT VIDEOS OF BERKELEY INC	PACIFIC BELL DIRECTORY
1991	Near Mint Condition Visual Hobby Specialties	PACIFIC BELL WHITE PAGES
	Near William H	PACIFIC BELL WHITE PAGES
	White Rev Religious Church Articles	PACIFIC BELL WHITE PAGES
1962	Lo Cost Liquors	Pacific Telephone
1950	LO COST LIQUORS	The Pacific Telephone & Telegraph Co.
1943	Wood Wm F Lyda E liquors	R. L. Polk & Co.

**San Pablo Ave**

**2362 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CALIFORNIA OFFICE MACHINE	EDR Digital Archive
	CALIFORNIA TYPEWRITER CO	EDR Digital Archive
	CALIFORNIA TYPEWRITER CO	EDR Digital Archive
	CALIFORNIA OFFICE MACHINE	EDR Digital Archive
2010	CALIFORNIA OFFICE MACHINE	EDR Digital Archive
	CALIFORNIA OFFICE MACHINES	EDR Digital Archive
	CALIFORNIA TYPEWRITER CO	EDR Digital Archive
	CALIFORNIA OFFICE MACHINES	EDR Digital Archive
	CALIFORNIA TYPEWRITER CO	EDR Digital Archive
	CALIFORNIA OFFICE MACHINE	EDR Digital Archive

**FINDINGS**

**SAN PABLO AVE**

**2362 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PERMILLION Herb	Haines Company, Inc.
	CA OFFICE	Haines Company, Inc.
	MACHINES	Haines Company, Inc.
	CALIFORNIA	Haines Company, Inc.
	TYPEWRITER CO	Haines Company, Inc.
2000	CALIFORNIA OFFICE MACHINES	Pacific Bell
	FRT PERMILLION HERB	Pacific Bell
1996	CALIFORNIA TYPEWRITER CO	PACIFIC BELL DIRECTORY
	FRT PERMILLION HERB	PACIFIC BELL DIRECTORY
	CALIFORNIA TYPEWRITER SERVICE	PACIFIC BELL DIRECTORY
1992	CALIFORNIA TYPEWRITER CO	PACIFIC BELL DIRECTORY
	PERMILLION HERB	PACIFIC BELL DIRECTORY
	CALIFORNIA TYPEWRITER SERVICE	PACIFIC BELL DIRECTORY
1991	California Typewriter Co	PACIFIC BELL WHITE PAGES
1980	Hansen T	Pacific Telephone
	Church Of Jesus Christ Of Latter Day Saints	Pacific Telephone
	Church Of Interrelations Corp	Pacific Telephone
1975	BLIND LEMON THE	Pacific Telephone
1962	Blind Lemon The	Pacific Telephone

**San Pablo Ave**

**2363 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ERINS A HAIR SALON	EDR Digital Archive
	ERINS A HAIR SALON	EDR Digital Archive

**SAN PABLO AVE**

**2363 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LAZAR	Haines Company, Inc.
1996	KAUSAR S HOUSE OF BEAUTY SALON	PACIFIC BELL DIRECTORY
	ERIN S A HAIR SALON	PACIFIC BELL DIRECTORY
1991	Classy Hair Designs	PACIFIC BELL WHITE PAGES
1986	Classy Hair Designs	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CROSLEY GL DIE CRASLEY & WILHOLT REALTY CA	The Pacific Telephone & Telegraph Co.
1943	Ham Saml D real est	R. L. Polk & Co.

**2364 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PERMILLION C	Haines Company, Inc.
2000	REAR PERMILLION C	Pacific Bell
	REAR CORNELIUS LLOYD	Pacific Bell
1991	Shafer P	PACIFIC BELL WHITE PAGES
1950	ROACH ROBT R	The Pacific Telephone & Telegraph Co.

**San Pablo Ave**

**2365 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SAN PABLO BARBER SHOP	EDR Digital Archive
	SAN PABLO BARBER SHOP	EDR Digital Archive
2010	SAN PABLO BARBER SHOP	EDR Digital Archive
	SAN PABLO BARBER SHOP	EDR Digital Archive

**SAN PABLO AVE**

**2365 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SANPBLO BARBER	Haines Company, Inc.
2000	SAN PABLO BARBER SHOP	Pacific Bell
1996	SAN PABLO BARBER SHOP	PACIFIC BELL DIRECTORY
1992	SAN PABLO BARBER SHOP	PACIFIC BELL DIRECTORY
1991	Nasir Yusuf	PACIFIC BELL WHITE PAGES
	Nasman Sally F & Paul C	PACIFIC BELL WHITE PAGES
	Naso D	PACIFIC BELL WHITE PAGES
	Naso P	PACIFIC BELL WHITE PAGES
1986	Nasir Yusuf	PACIFIC BELL WHITE PAGES
1980	Nasir Joe	Pacific Telephone
1975	NEAT S BARBER SHOP	Pacific Telephone
1962	Al Barnes Cosmpolitan Barber Shop	Pacific Telephone
1943	Andren Jos Alva barber	R. L. Polk & Co.

**FINDINGS**

**2366 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BERKELEY MASJID	Pacific Bell
1986	Ali Baba Restaurant	PACIFIC BELL WHITE PAGES
1980	Ali Baba Restaurant	Pacific Telephone
1943	Macinnis Fredk Dolores shipydwkr h	R. L. Polk & Co.

**2371 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CARTER WEST ANTIQUES AND ESTATES	Pacific Bell
1992	PERCY S CLEANERS	PACIFIC BELL DIRECTORY
1991	Percys Cleaners	PACIFIC BELL WHITE PAGES
	Bates Percy Percys Cleaners	PACIFIC BELL WHITE PAGES
1986	Percys Cleaners	PACIFIC BELL WHITE PAGES
1980	Percys Cleaners	Pacific Telephone
	Bates Percy Percys Cleaners	Pacific Telephone
	Autotron Foreign Car Repair	Pacific Telephone
1975	PERCY S CLEANERS	Pacific Telephone
	BATES PERCY PERCY S CLEANERS	Pacific Telephone
1962	Percys Cleaners	Pacific Telephone
	Bates Percy Percys Clnrs	Pacific Telephone
1950	ARMY NAVY MART	The Pacific Telephone & Telegraph Co.
1943	Chong Bing S Doris gro	R. L. Polk & Co.

**San Pablo Ave**

**2373 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CARTER W ANTQ ESTTES LQIDATION	EDR Digital Archive
	CARTER W ANTQ ESTTES LQIDATION	EDR Digital Archive
2010	CARTER W ANTQ ESTTES LQIDATION	EDR Digital Archive
	CARTER W ANTQ ESTTES LQIDATION	EDR Digital Archive

**SAN PABLO AVE**

**2373 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o GODINEZ Vicante	Haines Company, Inc.
2000	B GODINEZ VICENTE	Pacific Bell
1996	B GODINEZ VICENTE	PACIFIC BELL DIRECTORY

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Wonder Box Lunch	Pacific Telephone
1943	Sterling Mildred restr	R. L. Polk & Co.

**2374 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Chase Julius K auto wrecker	R. L. Polk & Co.

**2377 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Stevens Auto Sales	Pacific Telephone

**2378 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	PETER S AUTOMOTIVE SERVICE	PACIFIC BELL DIRECTORY
1992	MITCHELL PETER AUTOMOTIVE REPAIR	PACIFIC BELL DIRECTORY
1991	Mitchell Peter Automotive Repair	PACIFIC BELL WHITE PAGES
1980	Gregs Auto Repair	Pacific Telephone

**2387 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Jacobsen Jacob fishing tackle	R. L. Polk & Co.

**San Pablo Ave**

**2391 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LILY OF VALLEY BAPTIST CHURCH	EDR Digital Archive
	LILY OF VALLEY BAPTIST CHURCH	EDR Digital Archive
2010	LILY OF VALLEY BAPTIST CHURCH	EDR Digital Archive
	LILY OF VALLEY BAPTIST CHURCH	EDR Digital Archive

**SAN PABLO AVE**

**2391 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	LILY OF THE VALLEY BAPTIST CHURCH	Pacific Bell
1996	LILY OF THE VALLEY BAPTIST CHURCH	PACIFIC BELL DIRECTORY
1992	LILY OF THE VALLEY BAPTIST CHURCH	PACIFIC BELL DIRECTORY



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lily Of The Valley Baptist Church	PACIFIC BELL WHITE PAGES
1980	Lily Of The Valley Baptist Church	Pacific Telephone
1962	Lily of the Valley Baptist Church	Pacific Telephone

**San Pablo Ave**

**2396 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GERMAN AUTO SPORT LLC	EDR Digital Archive
	SUPICA DUSAN DAN	EDR Digital Archive
	GERMAN AUTO SPORT LLC	EDR Digital Archive
	SUPICA DUSAN DAN	EDR Digital Archive
2010	SUPICA DUSAN DAN	EDR Digital Archive
	SUPICA DUSAN DAN	EDR Digital Archive

**SAN PABLO AVE**

**2396 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EUROPEAN MOTORS OF BERKELEY	Haines Company, Inc.
	EUROPEAN MOTORS OF BERKELEY	Haines Company, Inc.
	EUROPEAN MOTORS OF BERKELEY	Haines Company, Inc.
2000	EUROPEAN MOTORS OF BERKELEY	Pacific Bell
1996	EUROPEAN MOTORS OF BERKELEY	PACIFIC BELL DIRECTORY
1992	EUROPEAN MOTORS OF BERKELEY	PACIFIC BELL DIRECTORY
1986	E UROPE AN MOTORS OF BE RKE LE Y auto reprng	PACIFIC BELL WHITE PAGES
1980	EUROPEAN MOTORS	Pacific Telephone
1975	EUROPEAN MOTORS	Pacific Telephone
1962	Texaco Service Stations	Pacific Telephone
1950	TEXACO SERVICE STATIONS	The Pacific Telephone & Telegraph Co.

**San Pablo Ave**

**2397 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FAMOUS FOAM INC	EDR Digital Archive
	FAMOUS FOAM INC	EDR Digital Archive
2010	FAMOUS FOAM INC	EDR Digital Archive
	FAMOUS FOAM INC	EDR Digital Archive

**FINDINGS**

**SAN PABLO AVE**

**2397 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FAMOUSIFOAM FACTORY FOAM FACTORY	Haines Company, Inc. Haines Company, Inc. Haines Company, Inc.
2000	FAMOUS FOAM FACTORY	Pacific Bell
1996	POTTER S STUDIO POTTER S STUDIO	PACIFIC BELL DIRECTORY PACIFIC BELL DIRECTORY
1992	POTTER S STUDIO POTTER S STUDIO	PACIFIC BELL DIRECTORY PACIFIC BELL DIRECTORY
1991	Teachers And Students Pottgen B	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	POTTERS STUDIO Teachers And Students	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Potters Studio Teachers And Students	Pacific Telephone Pacific Telephone
1962	Bridgeway Market	Pacific Telephone
1950	BNIDGEWAY MARKET	The Pacific Telephone & Telegraph Co.

**2400 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	NADINE RESTAURANT	PACIFIC BELL DIRECTORY
1991	N ADIN E RE S TAURAN T	PACIFIC BELL WHITE PAGES
1986	N ADIN E RE S TAURAN T NADINE RESTAURANT	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1980	Nadine Restaurant Pazdirek Jan & Britt Marie	Pacific Telephone Pacific Telephone
1962	Pot Luck Restaurant	Pacific Telephone
1950	GINOCHIO J P A A A AUTOMATIC HEATER SERVICE CO A A A AUTOSNATIC HEATER SERVICE CO	The Pacific Telephone & Telegraph Co. The Pacific Telephone & Telegraph Co.
1943	Wilkerson Raymond H Kate hdw	R. L. Polk & Co.

**San Pablo Ave**

**2403 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	MODEERNAIRE	EDR Digital Archive

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	MODEERNAIRE	EDR Digital Archive

**SAN PABLO AVE**

**2403 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PHILISTINETHE	Haines Company, Inc.
2000	VASKA	Pacific Bell
1996	ARKO PROSTHETICS	PACIFIC BELL DIRECTORY
1992	ARKO PROSTHETICS	PACIFIC BELL DIRECTORY
1986	ARKO PROSTHETICS	PACIFIC BELL WHITE PAGES
	ARKO PROS THE TICS	PACIFIC BELL WHITE PAGES
1980	ARKO PROSTHETICS	Pacific Telephone
1962	Wadlers Cash & Carry Inc milk prods	Pacific Telephone
1950	MAC S STERLING SUPER SERVICE	The Pacific Telephone & Telegraph Co.
1943	Dotson Jas T Eliz gas sta	R. L. Polk & Co.

**2404 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CORSO MAOIA MRS R	The Pacific Telephone & Telegraph Co.
1943	Corso Jos jr USA r	R. L. Polk & Co.
	Corso Maria fctywkr r	R. L. Polk & Co.
	Corso Maria wid Jos h	R. L. Polk & Co.

**2406 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	bldg Adrian D radios	R.L. Polk and Co of California

**San Pablo Ave**

**2407 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MEGA SALVAGE	EDR Digital Archive
	MEGA SALVAGE	EDR Digital Archive
	MEGA SALVAGE	EDR Digital Archive
	MEGA SALVAGE	EDR Digital Archive
2010	MEGA SALVAGE	EDR Digital Archive
	MEGA SALVAGE	EDR Digital Archive
	MEGA SALVAGE	EDR Digital Archive
	MEGA SALVAGE	EDR Digital Archive

**FINDINGS**

**SAN PABLO AVE**

**2407 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	OMEGA SALVAGE	Haines Company, Inc.
	GENERAL STORE	Haines Company, Inc.
	OHMEGA SALVAGE	Haines Company, Inc.
	OHMEGA SALVAGE	Haines Company, Inc.
2000	OHMEGA SALVAGE	Pacific Bell
1996	OHMEGA SALVAGE	PACIFIC BELL DIRECTORY
1992	OHMEGA SALVAGE	PACIFIC BELL DIRECTORY
1991	Omega Salvage	PACIFIC BELL WHITE PAGES
	OHME GAS ALVAGE	PACIFIC BELL WHITE PAGES
1986	OHMEGA SALVAGE	PACIFIC BELL WHITE PAGES
	Ohmega Salvage	PACIFIC BELL WHITE PAGES
1975	BYLO MOTORS	Pacific Telephone
1962	Andres Auto Sales	Pacific Telephone

**2415 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Ferias Margt L Indywkr r	R. L. Polk & Co.

**San Pablo Ave**

**2416 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DC PIANO CO	EDR Digital Archive
	DC PIANO CO	EDR Digital Archive
2010	DC PIANO CO	EDR Digital Archive
	DC PIANO CO	EDR Digital Archive

**SAN PABLO AVE**

**2416 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DC PIANO CO	Haines Company, Inc.
2000	VIKING TRADER CLEARANCE CENTER	Pacific Bell
1996	FAMOUS FOAM FACTORY	PACIFIC BELL DIRECTORY
1991	Dan Craft Danish Furniture	PACIFIC BELL WHITE PAGES
1986	DAN CRAFT DANISH FURNITURE	PACIFIC BELL WHITE PAGES
1980	Dan Craft Danish Furniture	Pacific Telephone

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DAN-CRAFT DANISH FURNITURE	Pacific Telephone
1962	Andys Berkeley Outboard Center	Pacific Telephone
	Berkeley Outboard Center	Pacific Telephone
1950	PAC COAST WHOLESALE CLEANERS	The Pacific Telephone & Telegraph Co.

**2419 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	A ESTRADA BARBARA L	PACIFIC BELL DIRECTORY
1991	Perez Jan	PACIFIC BELL WHITE PAGES
	Perez Jacqueline	PACIFIC BELL WHITE PAGES
	Perez Isaias	PACIFIC BELL WHITE PAGES
1986	Macias Manuel	PACIFIC BELL WHITE PAGES
	Flares Francisco	PACIFIC BELL WHITE PAGES
	B Flores Francisco	PACIFIC BELL WHITE PAGES
1975	CRUX LUPE	Pacific Telephone
	JOHNSON ANITA	Pacific Telephone
1962	Castellanos Michael E	Pacific Telephone
	Castellanos Barbara	Pacific Telephone

**2420 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Crenouth Eliz wid R H h	R. L. Polk & Co.
	Hanon Reid H soda fountain repr	R. L. Polk & Co.

**2421 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	A FLORES JOSE	PACIFIC BELL DIRECTORY
1980	Lee Lenta B	Pacific Telephone
1975	MARTIN CLARENCE	Pacific Telephone

**2422 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Mackley Russell bartndr h	R. L. Polk & Co.

**2423 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	A RAMIREZ MIGUEL	Pacific Bell
1996	A RAMIREZ MIGUEL	PACIFIC BELL DIRECTORY
1992	B NGUYEN TOT VAN	PACIFIC BELL DIRECTORY
	A TRAN HOC	PACIFIC BELL DIRECTORY



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Nguyen Tot Van	PACIFIC BELL WHITE PAGES
	Nguyen Tracey A	PACIFIC BELL WHITE PAGES
1986	A Nguyen Tot Van	PACIFIC BELL WHITE PAGES
	Nguyen Tot Van	PACIFIC BELL WHITE PAGES
1980	Nguyen Tot Van	Pacific Telephone
	Alfred Douiel	Pacific Telephone
1962	ONeil Jeannette	Pacific Telephone

**2425 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	B BARRAZA JUAN M	PACIFIC BELL DIRECTORY
1992	A NGUYEN PHUONG	PACIFIC BELL DIRECTORY
1991	Nguyen Ngoc	PACIFIC BELL WHITE PAGES
1986	A Tran Tanh	PACIFIC BELL WHITE PAGES
	Tran Tanh	PACIFIC BELL WHITE PAGES
1975	BRIGHT DONNIE	Pacific Telephone

**2427 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WARDELL Lane He	Haines Company, Inc.
1996	B REAGON CORDELL	PACIFIC BELL DIRECTORY
1980	Osgood Frank A	Pacific Telephone
	Sheppard Ruth	Pacific Telephone
1962	Harmacek Robt L	Pacific Telephone

**2429 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	JOHNSON M	Pacific Bell
1975	HEYWARD KATHY	Pacific Telephone
1962	Avelar Marlene	Pacific Telephone
	Wilson Marie	Pacific Telephone

**2431 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Robertson A B	Pacific Telephone
	Gibbs Fronev	Pacific Telephone
1962	Beauchamp Leon	Pacific Telephone

**FINDINGS**

**San Pablo Ave**

**2433 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	INTERMIX VALET LLC	EDR Digital Archive
	INTERMIX VALET LLC	EDR Digital Archive

**2434 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SMOKE BERKELEY	EDR Digital Archive
	SMOKE BERKELEY	EDR Digital Archive
2010	LA VILLA TACQUERIA	EDR Digital Archive
	LA VILLA TACQUERIA	EDR Digital Archive

**SAN PABLO AVE**

**2434 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SOLAR CAR WASH	Haines Company, Inc.
	NYDEU	Haines Company, Inc.
2000	VARIEDAD LA CHONITA	Pacific Bell
	SOLAR CAR WASH	Pacific Bell
1996	PERFECT THAI VIDEO	PACIFIC BELL DIRECTORY
	SOLAR CAR WASH	PACIFIC BELL DIRECTORY
1992	PERFECT THAI VIDEO	PACIFIC BELL DIRECTORY
	SOLAR CAR WASH	PACIFIC BELL DIRECTORY
1991	Solar Car Wash	PACIFIC BELL WHITE PAGES
	Perfection In Scent	PACIFIC BELL WHITE PAGES
	Perfect Word The	PACIFIC BELL WHITE PAGES
	Perfect Thai Video	PACIFIC BELL WHITE PAGES
1986	Solar Car Wash The	PACIFIC BELL WHITE PAGES
	MALLARD PLUMBING CO	PACIFIC BELL WHITE PAGES
	SOLAR CAR WASH THE	PACIFIC BELL WHITE PAGES
1980	Berkeley Coin Op Car Wash	Pacific Telephone
1975	BERKELEY AUTOMATIC CAR WASH	Pacific Telephone
1943	Larsen Nels restr	R. L. Polk & Co.

**2438 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AUTOMOBILE	Haines Company, Inc.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALACAR	Haines Company, Inc.
2000	ALACAR AUTOMOBILE	Pacific Bell
1996	ALACAR AUTOMOBILE	PACIFIC BELL DIRECTORY
1992	EAST BAY AUTO SALES	PACIFIC BELL DIRECTORY
1991	East Bay Auto Sales	PACIFIC BELL WHITE PAGES

**San Pablo Ave**

**2442 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	A1 AUTOS	EDR Digital Archive
	BARBERELLA	EDR Digital Archive
	A1 AUTOS	EDR Digital Archive
	BARBERELLA	EDR Digital Archive
2010	BARBERELLA	EDR Digital Archive
	BARBERELLA	EDR Digital Archive

**SAN PABLO AVE**

**2442 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BARBERELLA	Haines Company, Inc.
	BEAUTY LOUNGE	Haines Company, Inc.
	CUTS & STRANDS	Haines Company, Inc.
	CUTZN STRANDS	Haines Company, Inc.
	STUDIO HAIR	Haines Company, Inc.
2000	CUTZ N STRANDS	Pacific Bell
1996	CARDOZA S AUTO TOPS & INTERIORS	PACIFIC BELL DIRECTORY
	STUDIO HAIR	PACIFIC BELL DIRECTORY
1992	JULIO S UPHOLSTERY	PACIFIC BELL DIRECTORY
	AUTO TOPS & INTERIORS	PACIFIC BELL DIRECTORY
	STUDIO HAIR	PACIFIC BELL DIRECTORY
1986	MALLARD PLUMBING CO	PACIFIC BELL WHITE PAGES
	OYS MARKET	PACIFIC BELL WHITE PAGES
1962	Hollenbeck Larry Larrys Auto Trim	Pacific Telephone
	Larrys Auto Trim	Pacific Telephone
1950	LARRY S AUTO TRIM	The Pacific Telephone & Telegraph Co.
1943	Virzl Alberto shoe repr	R. L. Polk & Co.
	Virzl Julius C shipydwkr r	R. L. Polk & Co.

**FINDINGS**

**San Pablo Ave**

**2445 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	TWISTERS VINTAGE	EDR Digital Archive
	ANDREA RACHAEL CASTREY	EDR Digital Archive
	TWISTERS VINTAGE	EDR Digital Archive
	ANDREA RACHAEL CASTREY	EDR Digital Archive

**SAN PABLO AVE**

**2445 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MOYA PHOTOGRAPHY	Pacific Bell
1996	CHAO THAI MARKET	PACIFIC BELL DIRECTORY
1992	CHAO THAI MARKET	PACIFIC BELL DIRECTORY
1986	P S PRINTING	PACIFIC BELL WHITE PAGES
	P S Printing	PACIFIC BELL WHITE PAGES
	Oakland International Airport	PACIFIC BELL WHITE PAGES
	Oakland International Airport	PACIFIC BELL WHITE PAGES
1943	Brockhage Mildred M box lunches	R. L. Polk & Co.
1928	h Herbt A Grace C phys	R.L. Polk and Co of California
	bldg Melvin A Rose A phys	R.L. Polk and Co of California
	~2445	R.L. Polk and Co of California

**San Pablo Ave**

**2447 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MIGNONNE	EDR Digital Archive
	MIGNONNE	EDR Digital Archive

**SAN PABLO AVE**

**2447 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOBBYHORSE	Haines Company, Inc.
2000	TIME ZONE SEVENTIES RETRO VINTAGE ANTIQ UES	Pacific Bell
1996	KIM NAILCARE	PACIFIC BELL DIRECTORY
	NAO HAIRCUT	PACIFIC BELL DIRECTORY

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	UDE S PRODUCE & INTERNATIONAL MARKET	PACIFIC BELL DIRECTORY
1986	DOROTHYS SALON OF BEAUTY	PACIFIC BELL WHITE PAGES
1980	Dorothys Salon Of Beauty	Pacific Telephone
1975	DOROTHY S SALON OF BEAUTY	Pacific Telephone
1962	Pink Vanity Beauty Salon	Pacific Telephone

**2448 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Hines Auto & Body Fender Shop	Pacific Telephone
1950	BERLIELEY OUTBOARD CEITER	The Pacific Telephone & Telegraph Co.
	EVINRUDE ANDY S OUTBOARD CENTER BERKELEY OUTBOARD CENTER	The Pacific Telephone & Telegraph Co.
1943	Fredrickson Clarence auto repr	R. L. Polk & Co.

**San Pablo Ave**

**2451 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PMSS INC	EDR Digital Archive
	PMSS INC	EDR Digital Archive
2010	PMSS INC	EDR Digital Archive
	ANNAHER GROCERY AND LIQUORS	EDR Digital Archive
	PMSS INC	EDR Digital Archive
	ANNAHER GROCERY AND LIQUORS	EDR Digital Archive

**SAN PABLO AVE**

**2451 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MAHEEN Manj It	Haines Company, Inc.
	ANNAHER	Haines Company, Inc.
	GROCERY&	Haines Company, Inc.
	UQUORS INC	Haines Company, Inc.
2000	ANNAHER GROCERY & LIQUORS INC	Pacific Bell
1996	ALQASSARI S LIQUOR	PACIFIC BELL DIRECTORY
1992	ALQASSARI S LIQUOR	PACIFIC BELL DIRECTORY
1991	ME DE LA UQUORS	PACIFIC BELL WHITE PAGES
	Medela Liquors	PACIFIC BELL WHITE PAGES
1986	MEDELA LIQUORS	PACIFIC BELL WHITE PAGES



**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Medeoros C	PACIFIC BELL WHITE PAGES
	MN E DE LA LIQUORS	PACIFIC BELL WHITE PAGES
1980	MEDELA LIQUORS	Pacific Telephone
1962	Peps Liquor Store	Pacific Telephone
1943	Ledger Edwin L Agnes liquors	R. L. Polk & Co.

**San Pablo Ave**

**2498 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BERKELEY MINI CARS	EDR Digital Archive
	BERKELEY MINI CARS	EDR Digital Archive
2010	BERKELEY MINI CARS	EDR Digital Archive
	BERKELEY MINI CARS	EDR Digital Archive

**SAN PABLO AVE**

**2498 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BERKLYMINICAR	Haines Company, Inc.
2000	BERKELEY MINICAR	Pacific Bell
1996	BERKELEY MINICAR	PACIFIC BELL DIRECTORY
1992	BERKELEY MINICAR	PACIFIC BELL DIRECTORY
1991	Berkeley Minicar	PACIFIC BELL WHITE PAGES
	Berkeley Minicar Honda Automobile Service	PACIFIC BELL WHITE PAGES
	BE RKE LE Y MON TE S S ORI E LE ME N TARY& PRE S CHOO L	PACIFIC BELL WHITE PAGES
1986	BE RKE LE Y MIN ICAR HON DA AUTOMOBILE S E RVICE	PACIFIC BELL WHITE PAGES
	BERKELEY MINICAR HONDA AUTOMOBILE SERVICE	PACIFIC BELL WHITE PAGES
1980	HAMILTON LEE ENGINEERING	Pacific Telephone
	BERKELEY MINICAR HONDA AUTOMOBILE SERVICE	Pacific Telephone
	Cisin Fred	Pacific Telephone
1962	Boyds Flying A Service	Pacific Telephone

**FINDINGS**

**San Pablo Ave**

**2500 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CAFE TRIESTE	EDR Digital Archive
	CAFE TRIESTE	EDR Digital Archive
2010	CAFE TRIESTE	EDR Digital Archive
	4 MUSKETEERS SP LLC	EDR Digital Archive
	CAFE TRIESTE	EDR Digital Archive
	4 MUSKETEERS SP LLC	EDR Digital Archive

**SAN PABLO AVE**

**2500 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CAFFE TRIESTE	Haines Company, Inc.
	COFFEE DEALERS	Haines Company, Inc.
	RETAIL	Haines Company, Inc.
2000	TWISTERS VINTAGE	Pacific Bell
1986	D INNES MCDONNELL CONSTRUCTION	PACIFIC BELL WHITE PAGES
	Liu Julius	PACIFIC BELL WHITE PAGES
1980	Gator Works custm furn	Pacific Telephone
	Reingolds Gym Inc	Pacific Telephone
1962	Swartz F J	Pacific Telephone
1943	Pacific Coast Cleaners T R Shaffer mgr	R. L. Polk & Co.
1928	Diddles Pharmacy J F and C F Diddle	R.L. Polk and Co of California

**San Pablo Ave**

**2501 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CLAY POT RESTAURANT	EDR Digital Archive
	CLAY POT RESTAURANT	EDR Digital Archive
2010	BACHEESO THE TASTE OF EUROPE	EDR Digital Archive
	BACHEESO THE TASTE OF EUROPE	EDR Digital Archive

**FINDINGS**

**SAN PABLO AVE**

**2501 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BACHEESOTHE	Haines Company, Inc.
	TASTE OF EUROPE	Haines Company, Inc.
2000	THE TAMALE FACTORY TAQUERIA	Pacific Bell
1996	THE TAMALE FACTORY TAQUERIA	PACIFIC BELL DIRECTORY
1992	HAPPY CAFE	PACIFIC BELL DIRECTORY
1991	Happy Cafe	PACIFIC BELL WHITE PAGES
1986	HAPPY CAFE	PACIFIC BELL WHITE PAGES
	Happy Cafe	PACIFIC BELL WHITE PAGES
1980	Hings Restaurant	Pacific Telephone
1975	GOLDEN ROSE RESTAURANT	Pacific Telephone
1950	GENE S PHARMACY	The Pacific Telephone & Telegraph Co.
	DWIGHT WAY PHARMACY SEE GENE S PHARMACY	The Pacific Telephone & Telegraph Co.
1943	Davis Arth Margt H drugs	R. L. Polk & Co.

**2502 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Jondrow Clarence J Gertrude J elec supp	R.L. Polk and Co of California

**2503 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
2000	6 GARCIA JOSEPH	Pacific Bell
	5 BRUNO PANELA	Pacific Bell
1986	2 Omoto K	PACIFIC BELL WHITE PAGES
	1 Ratterree Mark	PACIFIC BELL WHITE PAGES
	Ratterree Mark	PACIFIC BELL WHITE PAGES
	Omwale A	PACIFIC BELL WHITE PAGES
	Omoto K	PACIFIC BELL WHITE PAGES
1980	Marks Cutie M	Pacific Telephone
1975	COOK ARLETT	Pacific Telephone
1962	Animal Inspection & Quarantine Division	Pacific Telephone
	Esh Sally C	Pacific Telephone
1950	WIRKKALA WAYNE W R	The Pacific Telephone & Telegraph Co.
	UNITED STATES GOVERNMENT AGRICULTURE DEPT OF AGRICULTURAL RESEARCH ADMIN AG	The Pacific Telephone & Telegraph Co.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MAKI VICTOR R	The Pacific Telephone & Telegraph Co.
	ESH GLENDALE V R	The Pacific Telephone & Telegraph Co.
1943	Niemela Wayne H Jene mech h	R. L. Polk & Co.
	Bureau of Animal Industry	R. L. Polk & Co.
	DEAN Hiram M Elsie mach h	R. L. Polk & Co.
	Bevolo Chas h	R. L. Polk & Co.

**San Pablo Ave**

**2504 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GOOD VIBRATIONS	EDR Digital Archive
	BARNABY LTD LLC	EDR Digital Archive
	GOOD VIBRATIONS	EDR Digital Archive
	BARNABY LTD LLC	EDR Digital Archive
2010	GOOD VIBRATIONS	EDR Digital Archive
	GOOD VIBRATIONS	EDR Digital Archive

**SAN PABLO AVE**

**2504 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	OPEN ENTERPRISES	Haines Company, Inc.
	GOOD VIBRATIONS	Haines Company, Inc.
2000	GOOD VIBRATIONS	Pacific Bell
1996	GOOD VIBRATIONS	PACIFIC BELL DIRECTORY
1975	LONGBRANCH	Pacific Telephone

**San Pablo Ave**

**2505 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CRUZ SKATE SHOP	EDR Digital Archive
	CRUZ SKATE SHOP	EDR Digital Archive

**SAN PABLO AVE**

**2505 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RECAPTURE	Haines Company, Inc.

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	VINTAGE DESIGNS	Haines Company, Inc.
2000	AMBASSADOR SHOE REBUILDING	Pacific Bell
1996	AMBASSADOR SHOE REBUILDING	PACIFIC BELL DIRECTORY
1992	AMBASSADOR SHOE REBUILDING	PACIFIC BELL DIRECTORY
1991	Ambassador Shoe Rebuilding	PACIFIC BELL WHITE PAGES
1986	AMBASSADOR SHOE REBUILDING	PACIFIC BELL WHITE PAGES
1980	Ambassador Shoe Rebuilding	Pacific Telephone
1975	AMBASSADOR SHOE REBUILDING	Pacific Telephone
1943	Rota Frank shoe repr	R. L. Polk & Co.

**San Pablo Ave**

**2506 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SIGN A RAMA INC	EDR Digital Archive
	SIGN A RAMA INC	EDR Digital Archive
2010	SIGN A RAMA INC	EDR Digital Archive
	SIGN A RAMA INC	EDR Digital Archive

**SAN PABLO AVE**

**2506 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SIGNARAMA	Haines Company, Inc.
2000	SPEEDY SIGN-A-RAMA USA	Pacific Bell
1996	TOM S COMPUTER STUFF	PACIFIC BELL DIRECTORY
1986	LHD Pool& Patio Center	PACIFIC BELL WHITE PAGES
	HD POOL & PATIO CENTER	PACIFIC BELL WHITE PAGES
1943	Whitby Charlie E Lorena real est	R. L. Polk & Co.
	Harold Frank shipydwkr r	R. L. Polk & Co.

**San Pablo Ave**

**2507 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LIZ VINTAGE MIX	EDR Digital Archive
	LIZ VINTAGE MIX	EDR Digital Archive



**FINDINGS**

**SAN PABLO AVE**

**2507 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Elite Kitchen Cabinets	Pacific Telephone
1962	Pinkston Beauty Salon	Pacific Telephone
1950	PINKSTON BEAUTY SALON	The Pacific Telephone & Telegraph Co.
1943	Kerr Maurine M beauty shop	R. L. Polk & Co.

**2508 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MAGNET	Haines Company, Inc.
2000	BERKELEY BUNGALOW	Pacific Bell
1996	IT S HER BUSINESS JUNQUE FUNK & FURNITURE	PACIFIC BELL DIRECTORY
1980	H D Supply Co	Pacific Telephone
1962	HUT THE	Pacific Telephone

**San Pablo Ave**

**2510 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TURN OF CENTURY FINE ARTS	EDR Digital Archive
	TURN OF CENTURY FINE ARTS	EDR Digital Archive
2010	TURN OF CENTURY FINE ARTS	EDR Digital Archive
	TURN OF CENTURY FINE ARTS	EDR Digital Archive

**SAN PABLO AVE**

**2510 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CENTURY FINE	Haines Company, Inc.
	TURN OF THE	Haines Company, Inc.
2000	TURN OF THE CENTURY FINE ARTS	Pacific Bell
1996	BRICK HUT THE	PACIFIC BELL DIRECTORY
1975	BLACK KNIGHT SOCIAL CLUB	Pacific Telephone
1962	Swedish Bakery in Berkeley	Pacific Telephone
1943	Tengvall Peter Emma baker	R. L. Polk & Co.

**FINDINGS**

**2511 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RECOVERY	Haines Company, Inc.
2000	RECOVERY	Pacific Bell
	2 SCHEMMEL RACHEL	Pacific Bell
1996	RECOVERY	PACIFIC BELL DIRECTORY
	MELLIS & WUICHET FINE FURNITURE	PACIFIC BELL DIRECTORY
1992	RECOVERY	PACIFIC BELL DIRECTORY
1991	Recovery Inc The Association Of Nervous & Former Mental Patients	PACIFIC BELL WHITE PAGES
	Recoveryuphlstr	PACIFIC BELL WHITE PAGES
1986	SPACE SOLUTIONS	Pacific Bell
1980	Better Living Center	Pacific Telephone
	Oddoye David & Gladys	Pacific Telephone

**San Pablo Ave**

**2512 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SEA SALT RESTAURANT	EDR Digital Archive
	LONGBRANCH SALOON	EDR Digital Archive
	LONGBRANCH SALOON	EDR Digital Archive
	SEA SALT RESTAURANT	EDR Digital Archive
2010	SEA SALT RESTAURANT	EDR Digital Archive
	SEA SALT RESTAURANT	EDR Digital Archive

**SAN PABLO AVE**

**2512 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SEASALT	Haines Company, Inc.
2000	CAFE TULULAH	Pacific Bell
1991	Co Creative Productions	PACIFIC BELL WHITE PAGES
	Noffke Will	PACIFIC BELL WHITE PAGES
	Nofte Don	PACIFIC BELL WHITE PAGES
	Noga Glenn A	PACIFIC BELL WHITE PAGES
	Sound Choices	PACIFIC BELL WHITE PAGES
1986	Co Creative Productions	PACIFIC BELL WHITE PAGES
	Noffke Will	PACIFIC BELL WHITE PAGES
	Nofte Don	PACIFIC BELL WHITE PAGES

**FINDINGS**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Noga A	PACIFIC BELL WHITE PAGES
	Shared Visions	PACIFIC BELL WHITE PAGES
	i Sound Choices	PACIFIC BELL WHITE PAGES
	Sound Idea Productions	PACIFIC BELL WHITE PAGES
	CO CREATIVE PRODUCTIONS	PACIFIC BELL WHITE PAGES

**San Pablo Ave**

**2514 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PAISAN	EDR Digital Archive
	BAY WINDOW COVERINGS	EDR Digital Archive
	PAISAN	EDR Digital Archive
	BAY WINDOW COVERINGS	EDR Digital Archive
2010	PAISAN	EDR Digital Archive
	FALANGHINA	EDR Digital Archive
	PAISAN	EDR Digital Archive
	FALANGHINA	EDR Digital Archive

**SAN PABLO AVE**

**2514 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALL NOTARY	Haines Company, Inc.
	KISS MY RING	Haines Company, Inc.
1996	WEST BERKELEY WOMEN S BOOKS	PACIFIC BELL DIRECTORY
1992	BAY WINDOW COVERING	PACIFIC BELL DIRECTORY
1986	Recovery Inc The Association Of Nervous & Former Mental Patients	PACIFIC BELL WHITE PAGES
	Recovery uphlstr	PACIFIC BELL WHITE PAGES
	RECOVERY	PACIFIC BELL WHITE PAGES
1980	Recovery	Pacific Telephone
1962	Aladdin Electric	Pacific Telephone

**2516 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	DOMESTIC SCIENCE	PACIFIC BELL DIRECTORY
1992	INKY FINGERS	PACIFIC BELL DIRECTORY

**FINDINGS**

**2518 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	WAGGERS PET BOUTIQUE	Pacific Bell
1996	WAGGERS PET BOUTIQUE	PACIFIC BELL DIRECTORY
1992	TURN OF THE CENTURY FINE ARTS	PACIFIC BELL DIRECTORY
1986	BANNER SIGN CO	PACIFIC BELL WHITE PAGES
1980	BANNER SIGN CO	Pacific Telephone
1962	Keathleys Used Furniture	Pacific Telephone

**San Pablo Ave**

**2521 San Pablo Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	AIRPORT CABS	EDR Digital Archive
	ANGELIC OF BERKELEY	EDR Digital Archive
	AIRPORT CABS	EDR Digital Archive
	ANGELIC OF BERKELEY	EDR Digital Archive
2010	KALA SARITA CO	EDR Digital Archive
	KALA SARITA CO	EDR Digital Archive

**SAN PABLO AVE**

**2521 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SINGH Harnohlnder 550D 40 7373	Haines Company, Inc.
	KCMahendra	Haines Company, Inc.
2000	B RYAN MANEESHA L	Pacific Bell
1992	HERNANDEZ ANNA V	PACIFIC BELL DIRECTORY
1991	Hernandez Anna V	PACIFIC BELL WHITE PAGES
1986	A Hernandez Anna V	PACIFIC BELL WHITE PAGES
	Hernandez Anna V	PACIFIC BELL WHITE PAGES
	Hernandez Antonia	PACIFIC BELL WHITE PAGES
1975	FIRST HAND CHURCH & MISSION	Pacific Telephone
1962	La Petite Chateau	Pacific Telephone
1950	LEE & ANIDY S LUNCH	The Pacific Telephone & Telegraph Co.

**2523 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Calbreath Ira L barber	R. L. Polk & Co.
1928	t Hazel beauty shop	R.L. Polk and Co of California

**FINDINGS**

**2525 SAN PABLO AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CHARLIE S CAFE	The Pacific Telephone & Telegraph Co.

**San Pablo Avenue**

**2447 San Pablo Avenue**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOBBYHORSE	Haines Company, Inc.
2000	TIME ZONE SEVENTIES RETRO VINTAGE ANTIQ UES	Pacific Bell
1996	KIM NAILCARE	PACIFIC BELL DIRECTORY
	NAO HAIRCUT	PACIFIC BELL DIRECTORY
1992	UDE S PRODUCE & INTERNATIONAL MARKET	PACIFIC BELL DIRECTORY
1986	DOROTHYS SALON OF BEAUTY	PACIFIC BELL WHITE PAGES
1980	Dorothys Salon Of Beauty	Pacific Telephone
1975	DOROTHY S SALON OF BEAUTY	Pacific Telephone
1962	Pink Vanity Beauty Salon	Pacific Telephone
1950	WATKINS J R CO THE FOOD PRODUCTS	The Pacific Telephone & Telegraph Co.

**2451 San Pablo Avenue**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ANNAHER	Haines Company, Inc.
	UQUORS INC	Haines Company, Inc.
	MAHEEN Manj It	Haines Company, Inc.
	GROCERY&	Haines Company, Inc.
2000	ANNAHER GROCERY & LIQUORS INC	Pacific Bell
1996	ALQASSARI S LIQUOR	PACIFIC BELL DIRECTORY
1992	ALQASSARI S LIQUOR	PACIFIC BELL DIRECTORY
1991	Medela Liquors	PACIFIC BELL WHITE PAGES
	ME DE LA UQUORS	PACIFIC BELL WHITE PAGES
1986	MEDELA LIQUORS	PACIFIC BELL WHITE PAGES
	MN E DE LA LIQUORS	PACIFIC BELL WHITE PAGES
	Medeoros C	PACIFIC BELL WHITE PAGES
1980	MEDELA LIQUORS	Pacific Telephone
1962	Peps Liquor Store	Pacific Telephone
1950	LEDGER LIQUOR STORE	The Pacific Telephone & Telegraph Co.
1943	Ledger Edwin L Agnes liquors	R. L. Polk & Co.



**FINDINGS**

**SAN PABLO CT**

**2332 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	EAST BAY NURSERY	The Pacific Telephone & Telegraph Co.

**2363 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CROSLEY & WILHOLT REALTY CO	The Pacific Telephone & Telegraph Co.

**2374 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ACME AUTO WRECKING	The Pacific Telephone & Telegraph Co.

**2387 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1943	Jacobsen Leon millmn LBM Co r	R. L. Polk & Co.

**2400 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CORSO HARDWARE CO	The Pacific Telephone & Telegraph Co.

**2434 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	DRIVE IN BARBEQUE	The Pacific Telephone & Telegraph Co.

**2447 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WATKINS J R CO THE FOOD PRODUCTS	The Pacific Telephone & Telegraph Co.

**2451 SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LEDGER LIQUOR STORE	The Pacific Telephone & Telegraph Co.

**2421A SAN PABLO CT**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1945	REISMAN LEON R BERKELEY	The Pacific Telephone & Telegraph Co.

**FINDINGS**

**SAN PABLO WAY**

**2512 SAN PABLO WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cafe Metamorphosis	PACIFIC BELL WHITE PAGES

**2337A SAN PABLO WAY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	WILLIAMS HARRY (SARAH) PNTR R BERKELEY	R. L. Polk & Co.

## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2435 and 2443 San Pablo Avenue	2014, 2010, 2006, 2002, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1006 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1006 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1007 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1007 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1010 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1011 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1015 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
1017 CHANNING WAY	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1019 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1020 CHANNING WAY	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1021 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1021 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1021 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

**FINDINGS**

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1028 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1031 CHANNING WAY	2014, 2010, 2002, 1996, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1032 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1033 CHANNING WAY	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1933, 1932, 1926, 1925, 1920
1033 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1033 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1034 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925, 1920
1034 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1037 1/2 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1037 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1037 Channing Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1037 Channing Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1038 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1039 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1041 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1042 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1047 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1048 DWIGHT WAY	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1050 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1050 Channing Way	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1050 Channing Way	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1052 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1053 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1055 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1057 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1066 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1075 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1090 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1920
1092 DWIGHT CRES	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1092 DWIGHT PL	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1092 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1920
1094 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926, 1925, 1920
1094 Dwight Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1094 Dwight Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1096 Dwight Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1096 Dwight Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1096 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1098 DWIGHT WAY	2014, 2010, 2006, 2002, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1101 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1102 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1103 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1103 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1103 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1103 CHAUCER ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1103 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1103 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1103 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1104 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1104 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1104 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1104 CHAUCER ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1104 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1104 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1105 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1105 Chaucer St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1105 Chaucer St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1105 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1106 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1106 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1108 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1108 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1108 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1108 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1108 Chaucer St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1108 Chaucer St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1108 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1108 DWIGHT CRES	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1108 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1920

**FINDINGS**

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1109 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
1110 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1110 CHAUCER ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1110 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1111 CHANNING WAY	2014, 2010, 2002, 2000, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1111 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1111 CHAUCER ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1111 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1112 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1112 CHAUCER ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1112 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1112 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1113 1/2 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 1/2 CHAUCER ST	2014, 2010, 2006, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

**FINDINGS**

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1113 1/2 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 CHANNING WAY	2014, 2010, 2002, 2000, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
1113 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1113 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 CHANNING WAY	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 CHAUCER ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 DWIGHT WAY	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1115 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

**FINDINGS**

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1115 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 CHAUCER ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1920
1115 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 Dwight Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 Dwight Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
1116 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1116 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 DWIGHT WAY	2014, 2010, 2002, 1996, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1117 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1117 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 Dwight Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 Dwight Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1118 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1118 DWIGHT WAY	2014, 2010, 2002, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1118B DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1119 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1119 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1120 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1120 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1120 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1120 CHAUCER ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1120 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1120 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
1121 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1121 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1121 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1121 CHAUCER ST	2014, 2010, 2006, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1121 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1121 Chaucer St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1121 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1121 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1121A CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1123 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1920
1123 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1123 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 CHAUCER ST	2014, 2010, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 Dwight Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1124 Dwight Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1125 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1125 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1125 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1125 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1125 DWIGHT CRES	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1125 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926, 1920
1126 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1126 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1126 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1126 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1126 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1920
1127 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1127 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1127 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1127 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1127 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1127 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1128 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1129 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1130 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1130 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1130 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1130 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1130 CHAUCER ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1130 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1130 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1131 CHAUCER	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1131 CHAUCER CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1131 CHAUCER DR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1131 CHAUCER ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1131 CHAUCER WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1132 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1132 Channing Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1132 Channing Way	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1132 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925
1133 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1134 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1135 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1136 DWIGHT WAY	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926, 1925, 1920
1138 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
1140 DWIGHT WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1158 CHANNING WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1200 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1920
1201 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926
1201 DWIGHT WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1202A DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1204 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1205 CHANNING WAY	2014, 2010, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926
1205 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1205 Channing Way	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1205 DWIGHT WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1208 CHANNING WAY	2014, 2010, 2006, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1209 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1212 CHANNING WAY	2014, 2010, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1213 CHANNING WAY	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2327 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2327 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2327 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2328 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2329 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2331 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2332 SAN PABLO AV 9470	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2332 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2332 SAN PABLO CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2333 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2333 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2333 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2333 CURTIS ST	2014, 2010, 2002, 2000, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2334 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2334 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2334 CURTIS ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925
2335 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2335 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2336 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2336 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2336 CURTIS ST	2014, 2010, 2002, 1996, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2336 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2337A SAN PABLO WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2338 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2429 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2429 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2429 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925, 1920
2429 SAN PABLO AVE	2014, 2010, 2006, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 BYRON ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2430 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2430 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2430 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1925, 1920
2431 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2431 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2432 10TH ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2432 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2432 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2432 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2432 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2432 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2432 CURTIS ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2433 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2433 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2433 San Pablo Ave	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2433 San Pablo Ave	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2433 San Pablo Avenue	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2434 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2434 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2434 Byron St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 Byron St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2434 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2434 SAN PABLO CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2435 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2435 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2435 BYRON ST	2014, 2010, 2002, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2435 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2435 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2435 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2436 1/2 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2436 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2436 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2437 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2437 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2437 BYRON ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2437 Byron St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2437 Byron St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2438 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2438 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2438 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2438 BYRON ST	2014, 2010, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2438 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2438 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2438 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2438 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925, 1920
2438 SAN PABLO AVE	2014, 2010, 2002, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2439 1/2 10TH ST	2014, 2010, 2006, 2002, 2000, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2439 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2439 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2439 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2440 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2440 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2441 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2441 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2441 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2441 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2441 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2442 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2442 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2442 SAN PABLO AVE	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2442 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2442 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2443 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2443 10TH ST	2014, 2010, 2006, 2002, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2444 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2444 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2444 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2445 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2445 SAN PABLO AVE	2014, 2010, 2006, 2002, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2445 San Pablo Ave	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2445 San Pablo Ave	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2446 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926, 1925, 1920
2446 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2446 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
2447 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2447 SAN PABLO AVE	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2447 San Pablo Ave	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2447 San Pablo Ave	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2447 San Pablo Avenue	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2447 SAN PABLO CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2448 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2449 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2449 10TH ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2451 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2451 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2451 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2451 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2451 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2451 San Pablo Avenue	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2451 SAN PABLO CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2453 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2453 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2453 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2455 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2478 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2496 BYRON CT	2014, 2010, 2006, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2498 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2498 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2498 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2500 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2500 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2500 SAN PABLO AVE	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2500 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2500 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2501 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2501 10th St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2501 10th St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2501 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2501 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2501 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2502 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2502 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2503 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2503 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2503 10th St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2503 10th St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2503 SAN PABLO AVE	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2504 10TH ST	2014, 2010, 2006, 2002, 2000, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2504 SAN PABLO AVE	2014, 2010, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2504 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2504 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2505 San Pablo Ave	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2505 San Pablo Ave	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2505 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2506 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2506 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2506 SAN PABLO AVE	2014, 2010, 2002, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2506 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2506 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2507 San Pablo Ave	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2507 San Pablo Ave	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2507 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2508 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2508 SAN PABLO AVE	2014, 2010, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2509 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2509 10TH ST	2014, 2010, 2002, 2000, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2510 10TH ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2510 SAN PABLO AVE	2014, 2010, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2510 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2510 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2511 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2511 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2512 10TH ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2512 SAN PABLO AVE	2014, 2010, 2002, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920













**FINDINGS**

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2400 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2400 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
2400 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2400 SAN PABLO CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2401 10th St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 10th St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 Byron St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 Byron St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 BYRON ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2403 10TH ST	2014, 2010, 2006, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2403 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2403 Byron St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2403 Byron St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2403 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2403 SAN PABLO AVE	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2403 San Pablo Ave	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2403 San Pablo Ave	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2404 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
2404 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2405 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2405 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2406 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2406 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2406 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2406 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2406 CURTIS ST	2014, 2010, 2002, 2000, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2406 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2407 1/2 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2407 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2407 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2407 10th St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2407 10th St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2407 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2407 San Pablo Ave	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2407 SAN PABLO AVE	2014, 2010, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2408 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2408 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2408 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2408 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2409 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2409 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2409 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2409 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2410 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2410 BYRON ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2410 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2410 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2410 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2411 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2411 10TH ST	2014, 2010, 2006, 2002, 2000, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2411 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2411 BYRON ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2411 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2411 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2411 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2411 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2412 1/2 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2412 10TH ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2412 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925
2412 CURTIS STS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
2413 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2413 BYRON ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2413 Byron St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2413 Byron St	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2413 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2413 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2414 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2414 10th St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2414 10th St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2414 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2414 BYRON ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2414 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
2415 1/2 CURTIS ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2415 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2415 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2415 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2415 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2415 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2415 Curtis St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2415 Curtis St	2014, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2415 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2416 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926
2416 SAN PABLO AVE	2014, 2010, 2002, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920



## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2418 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2418 CURTIS ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2419 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2419 10TH ST	2014, 2010, 2002, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926
2419 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2419 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2419 BYRON ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2419 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2419 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2419 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2419 CURTIS ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925, 1920
2419 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2419A 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925, 1920
2420 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2420 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925
2420 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2420 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2420 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925, 1920
2420 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2421 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2421 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2421 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2421 CURTIS ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2421 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2421A SAN PABLO CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2422 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2422 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2422 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2422 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2423 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2423 10TH ST	2014, 2010, 2002, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
2423 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2423 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2423 BYRON ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920

## FINDINGS

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
2423 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
2423 SAN PABLO AVE	2014, 2010, 2006, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 1/2 10TH ST	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2424 10th St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 10th St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 BYRON AVE	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2424 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2424 BYRON ST	2014, 2010, 2002, 1996, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2424 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2424 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2425 CURTIS	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2425 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2425 CURTIS ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1928, 1926, 1925, 1920
2425 SAN PABLO AVE	2014, 2010, 2006, 2002, 2000, 1993, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920



**FINDINGS**

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2426 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2426 10TH ST	2014, 2010, 2002, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
2426 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2426 BYRON ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2426 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2427 10TH ST	2014, 2010, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2427 BYRON CT	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
2427 BYRON ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
2427 Byron St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2427 Byron St	2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2427 BYRON WAY	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2427 SAN PABLO AVE	2014, 2010, 2002, 2000, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2428 10TH	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2428 10TH ST	2014, 2010, 2002, 2000, 1996, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925
2428 CURTIS CIR	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2428 CURTIS ST	2014, 2010, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
2429 BYRON	2014, 2010, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

2435 and 2443 San Pablo Avenue  
2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702

Inquiry Number: 5352557.4

July 05, 2018

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

**Site Name:**

2435 and 2443 San Pablo Ave  
 2435 and 2443 San Pablo Ave  
 Berkeley, CA 94702  
 EDR Inquiry # 5352557.4

**Client Name:**

International Geologic  
 2831 Sylhowe Road  
 Oakland, CA 94602  
 Contact: Steve Bittman



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by International Geologic were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:**

**Coordinates:**

**P.O.#** NA

**Project:** NA

**Latitude:** 37.861515 37° 51' 41" North

**Longitude:** -122.289335 -122° 17' 22" West

**UTM Zone:** Zone 10 North

**UTM X Meters:** 562512.04

**UTM Y Meters:** 4190687.95

**Elevation:** 60.00' above sea level

**Maps Provided:**

- |      |      |
|------|------|
| 2012 | 1915 |
| 1996 | 1899 |
| 1980 | 1895 |
| 1973 |      |
| 1968 |      |
| 1959 |      |
| 1949 |      |
| 1948 |      |

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**Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

**2012 Source Sheets**



Richmond  
2012  
7.5-minute, 24000



Oakland West  
2012  
7.5-minute, 24000

**1996 Source Sheets**

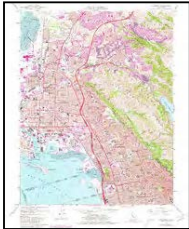


Richmond  
1996  
7.5-minute, 24000  
Aerial Photo Revised 1993



Oakland West  
1996  
7.5-minute, 24000  
Aerial Photo Revised 1993

**1980 Source Sheets**

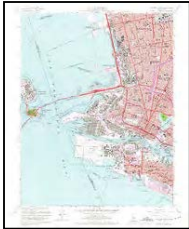


Richmond  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1979

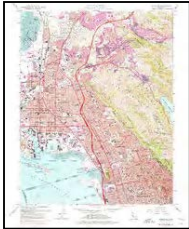


Oakland West  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1979

**1973 Source Sheets**



Oakland West  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973

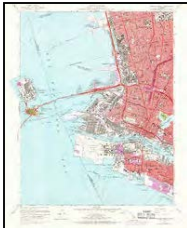


Richmond  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973

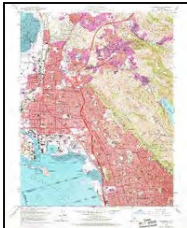
**Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

**1968 Source Sheets**

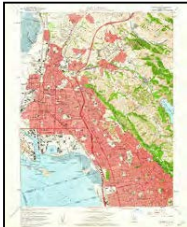


Oakland West  
1968  
7.5-minute, 24000  
Aerial Photo Revised 1947

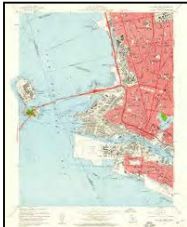


Richmond  
1968  
7.5-minute, 24000  
Aerial Photo Revised 1968

**1959 Source Sheets**

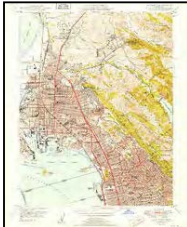


Richmond  
1959  
7.5-minute, 24000  
Aerial Photo Revised 1958



Oakland West  
1959  
7.5-minute, 24000  
Aerial Photo Revised 1958

**1949 Source Sheets**



Richmond  
1949  
7.5-minute, 24000  
Aerial Photo Revised 1946



Oakland West  
1949  
7.5-minute, 24000  
Aerial Photo Revised 1946

**1948 Source Sheets**



SAN FRANCISCO  
1948  
15-minute, 50000



**Topo Sheet Key**

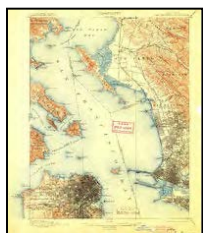
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

**1915 Source Sheets**



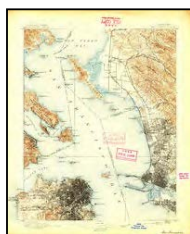
San Francisco  
1915  
15-minute, 62500

**1899 Source Sheets**



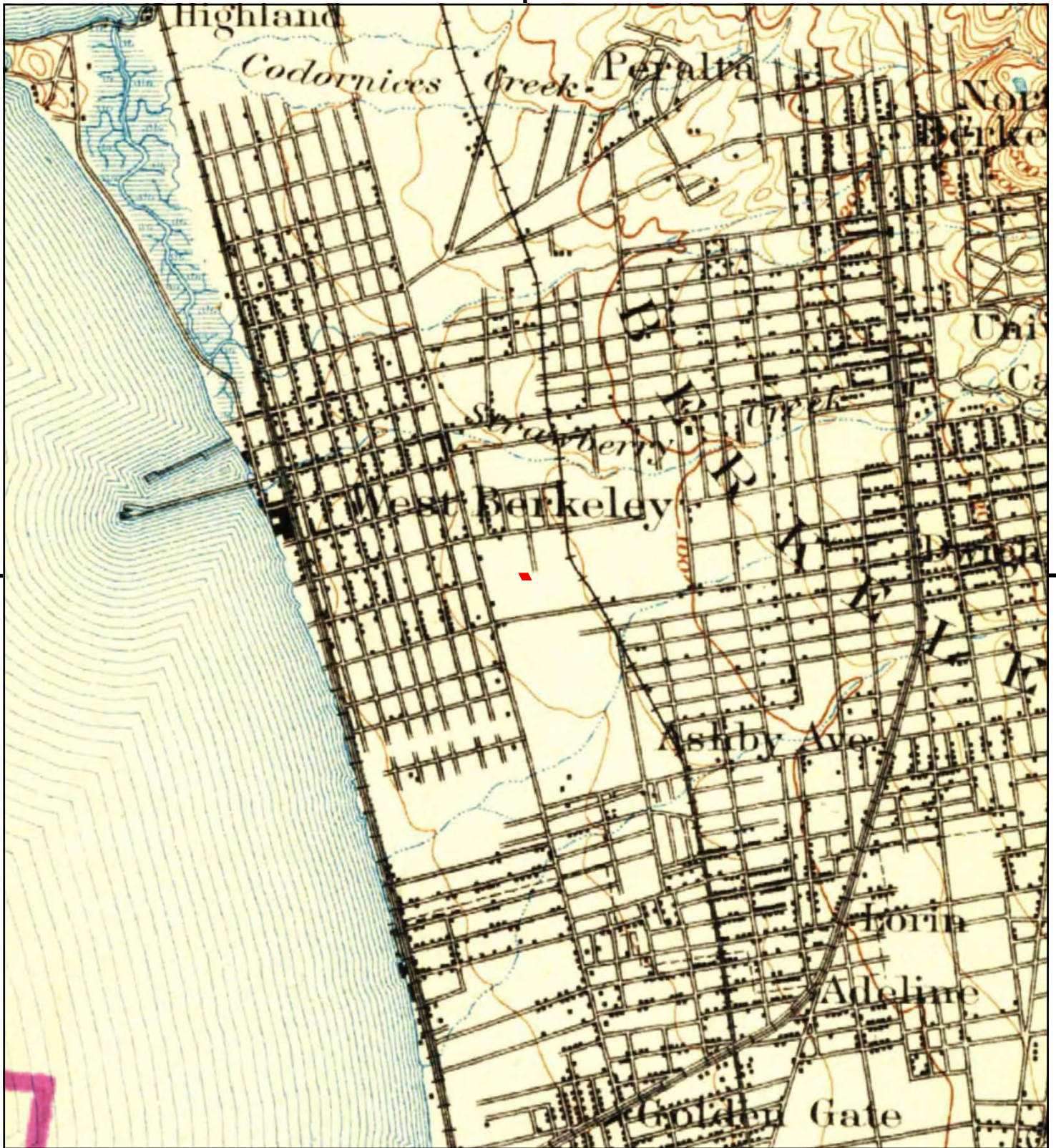
San Francisco  
1899  
15-minute, 62500

**1895 Source Sheets**

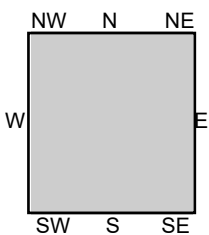
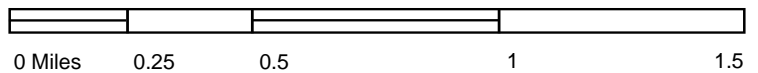


San Francisco  
1895  
15-minute, 62500





This report includes information from the following map sheet(s).

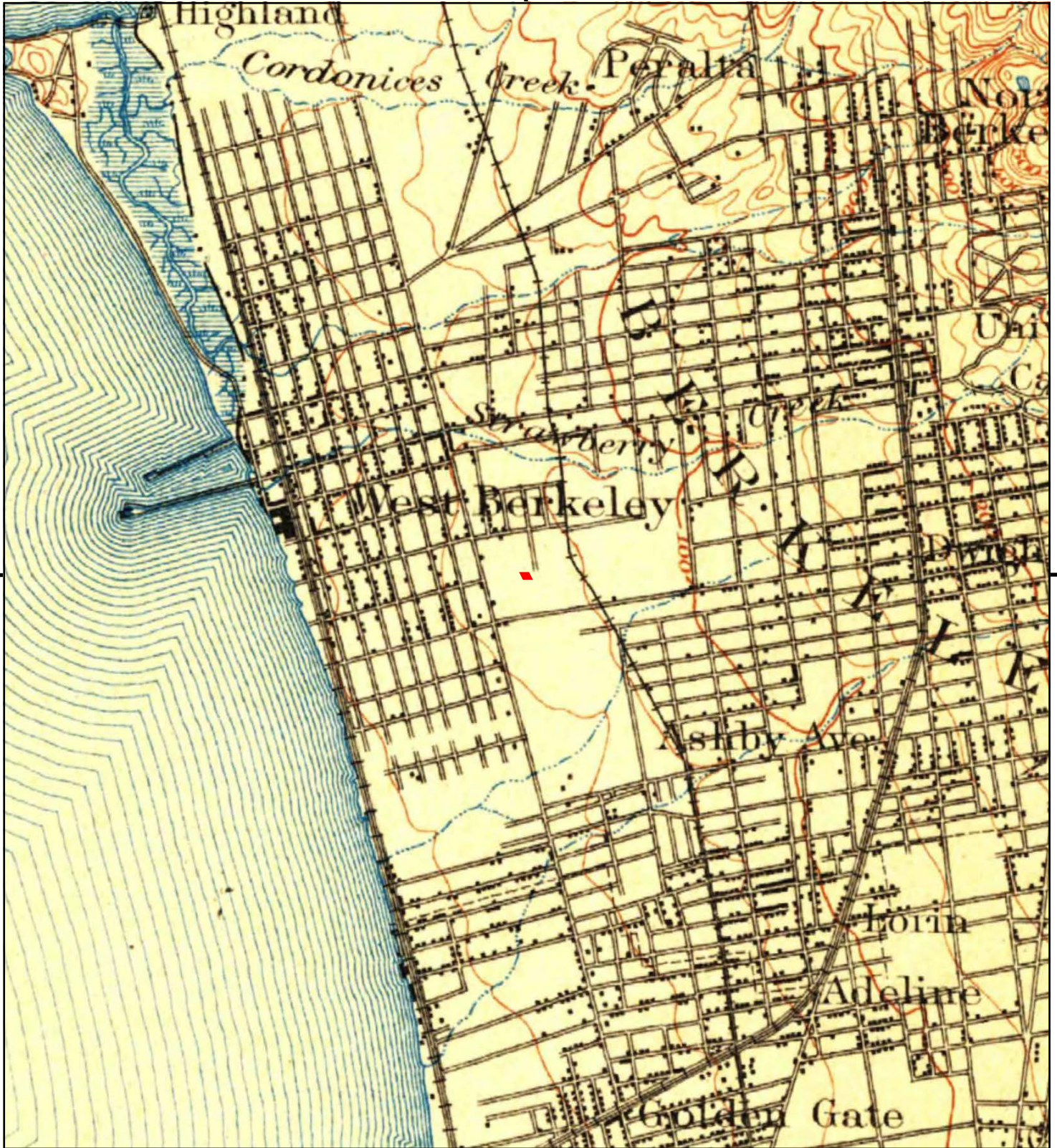


TP, San Francisco, 1895, 15-minute

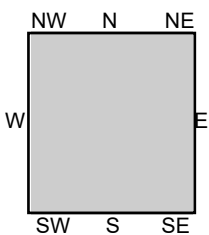
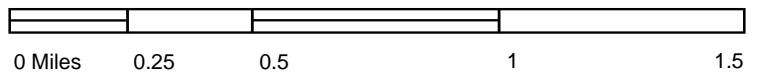
SITE NAME: 2435 and 2443 San Pablo Avenue  
 ADDRESS: 2435 and 2443 San Pablo Avenue  
 Berkeley, CA 94702  
 CLIENT: International Geologic







This report includes information from the following map sheet(s).



TP, San Francisco, 1899, 15-minute

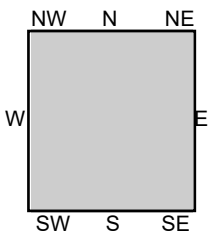
SITE NAME: 2435 and 2443 San Pablo Avenue  
 ADDRESS: 2435 and 2443 San Pablo Avenue  
 Berkeley, CA 94702  
 CLIENT: International Geologic







This report includes information from the following map sheet(s).

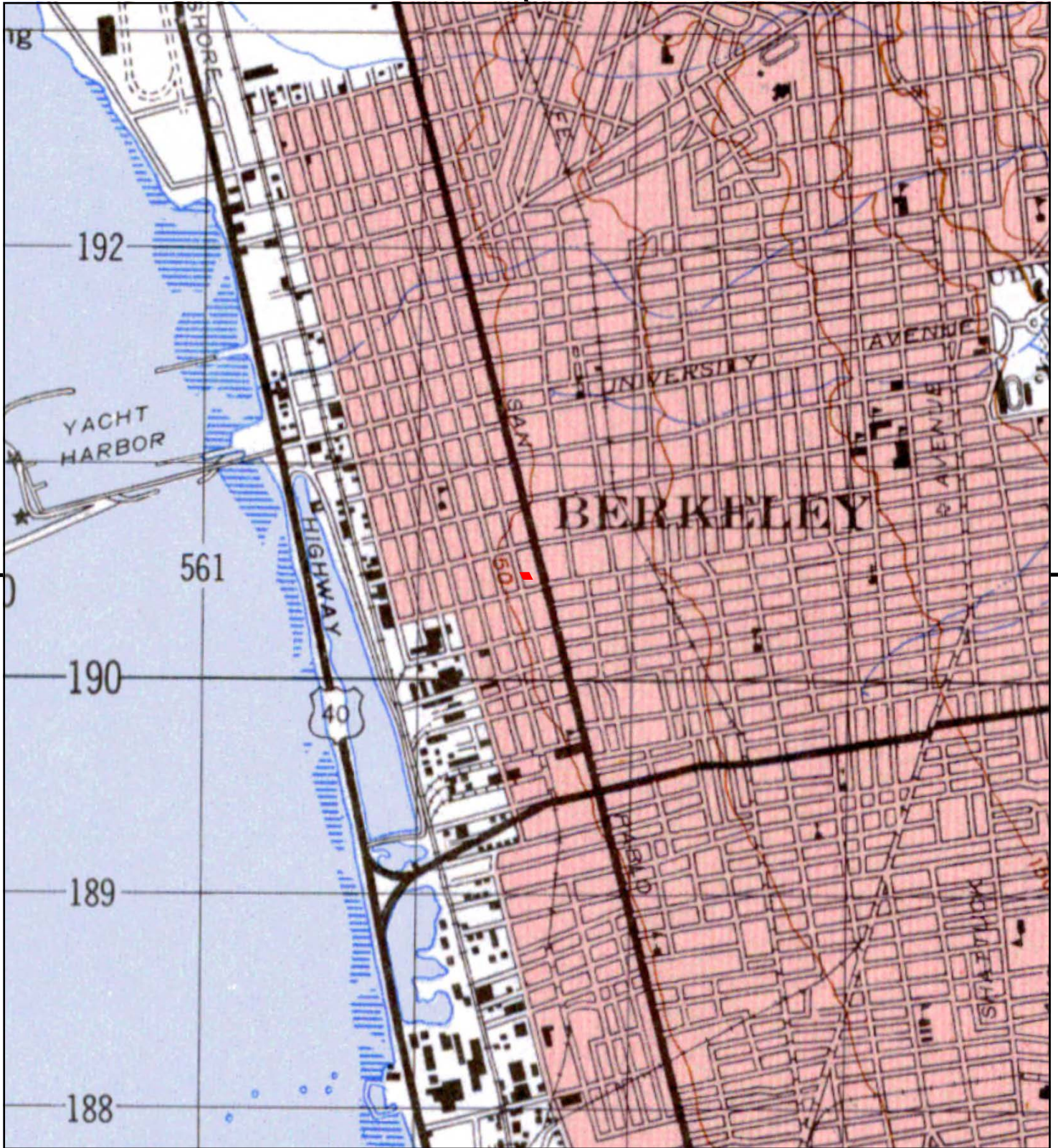


TP, San Francisco, 1915, 15-minute

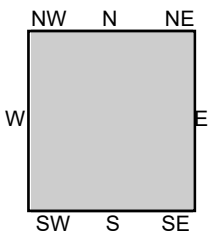
SITE NAME: 2435 and 2443 San Pablo Avenue  
 ADDRESS: 2435 and 2443 San Pablo Avenue  
 Berkeley, CA 94702  
 CLIENT: International Geologic







This report includes information from the following map sheet(s).



TP, SAN FRANCISCO, 1948, 15-minute

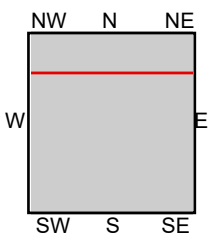
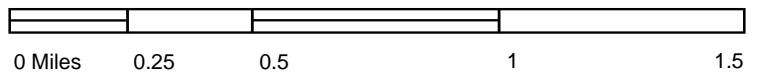
SITE NAME: 2435 and 2443 San Pablo Avenue  
 ADDRESS: 2435 and 2443 San Pablo Avenue  
 Berkeley, CA 94702  
 CLIENT: International Geologic







This report includes information from the following map sheet(s).

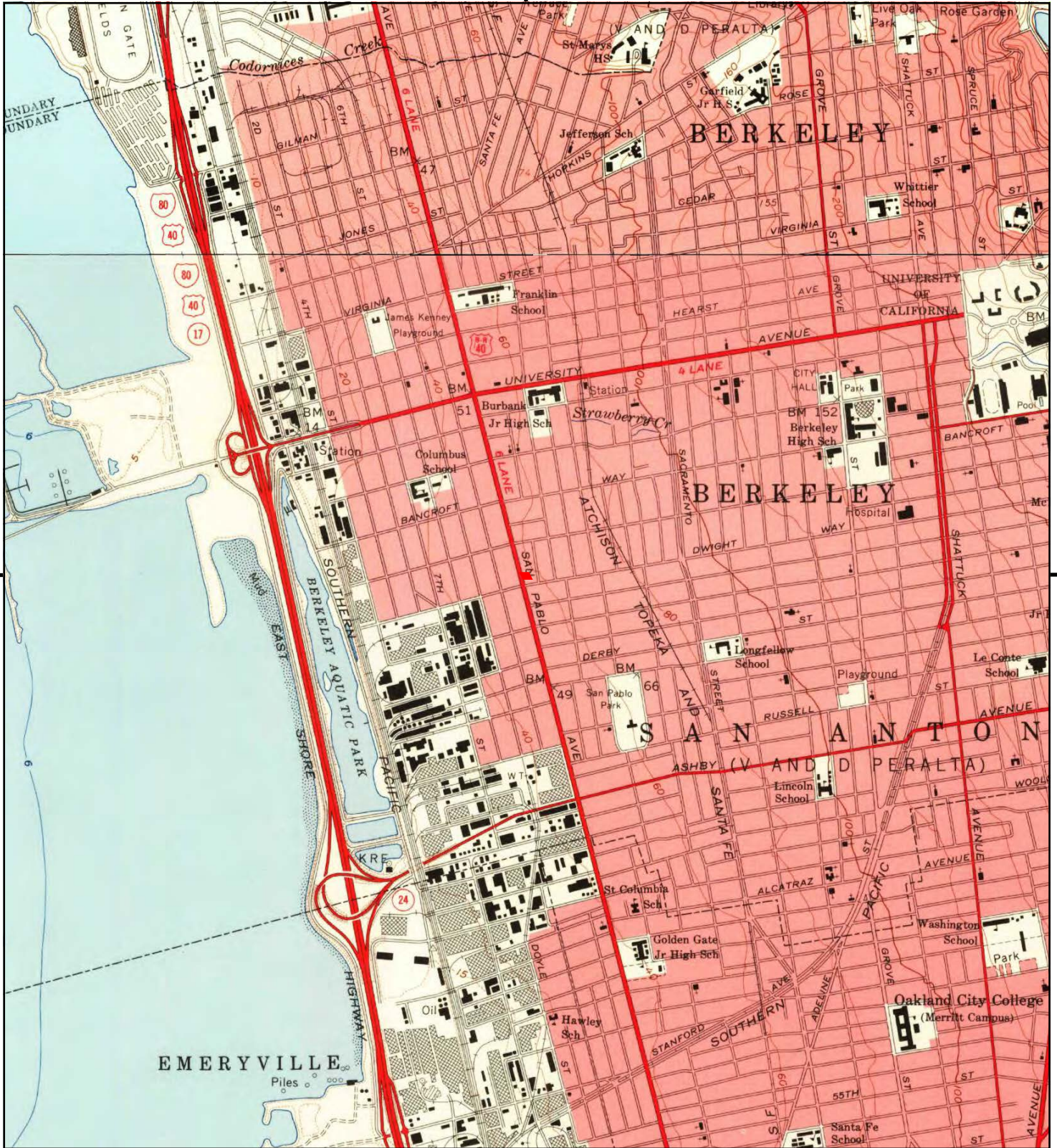


TP, Oakland West, 1949, 7.5-minute  
N, Richmond, 1949, 7.5-minute

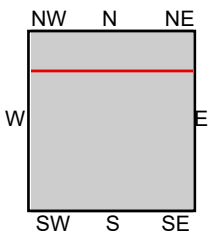
**SITE NAME:** 2435 and 2443 San Pablo Avenue  
**ADDRESS:** 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
**CLIENT:** International Geologic







This report includes information from the following map sheet(s).

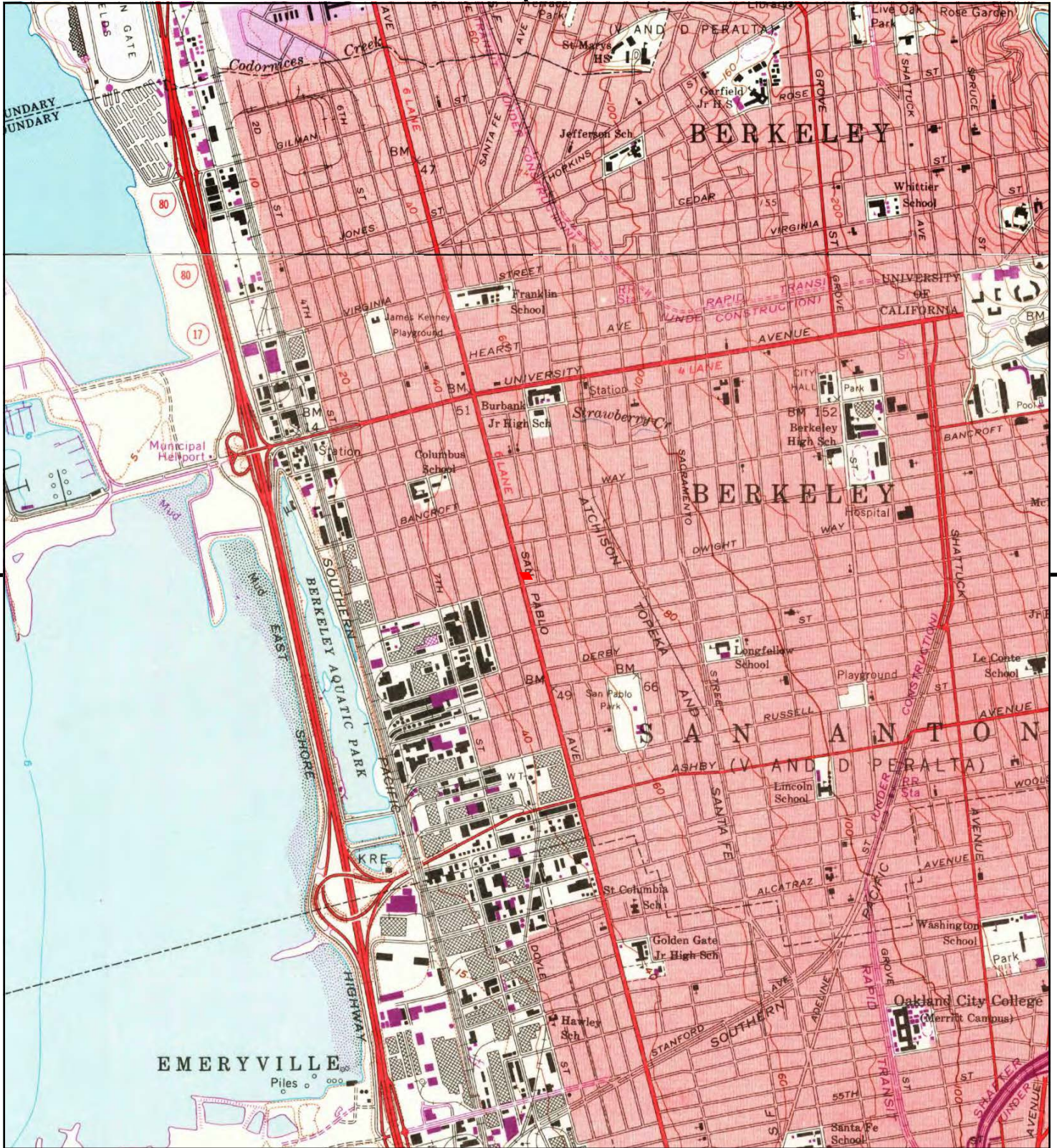


TP, Oakland West, 1959, 7.5-minute  
N, Richmond, 1959, 7.5-minute

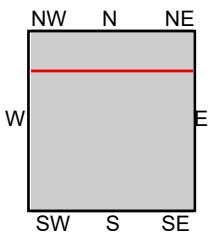
SITE NAME: 2435 and 2443 San Pablo Avenue  
ADDRESS: 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
CLIENT: International Geologic







This report includes information from the following map sheet(s).

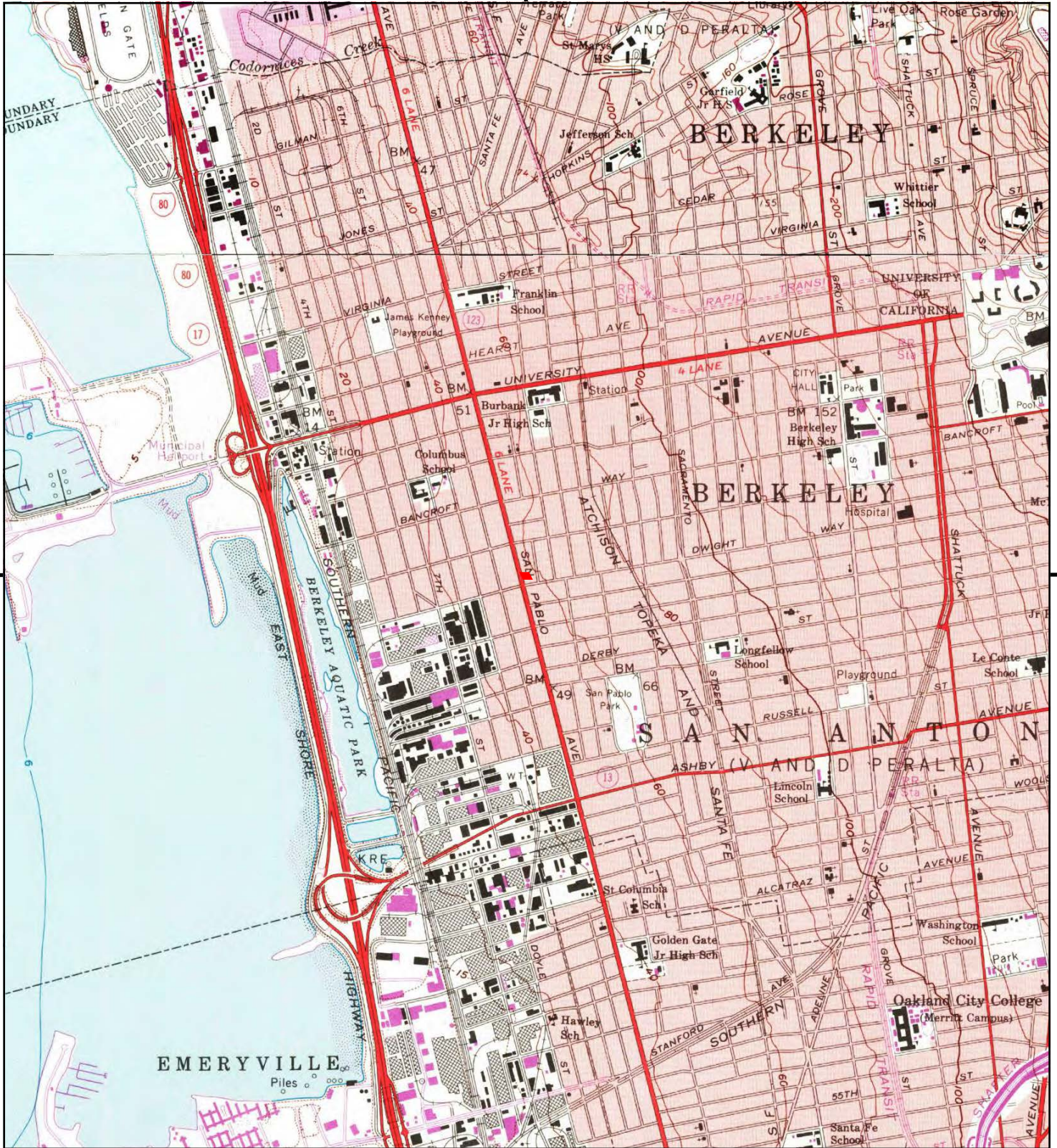


TP, Oakland West, 1968, 7.5-minute  
N, Richmond, 1968, 7.5-minute

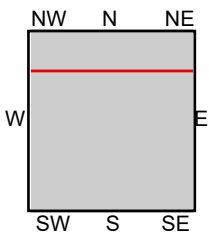
SITE NAME: 2435 and 2443 San Pablo Avenue  
ADDRESS: 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
CLIENT: International Geologic







This report includes information from the following map sheet(s).

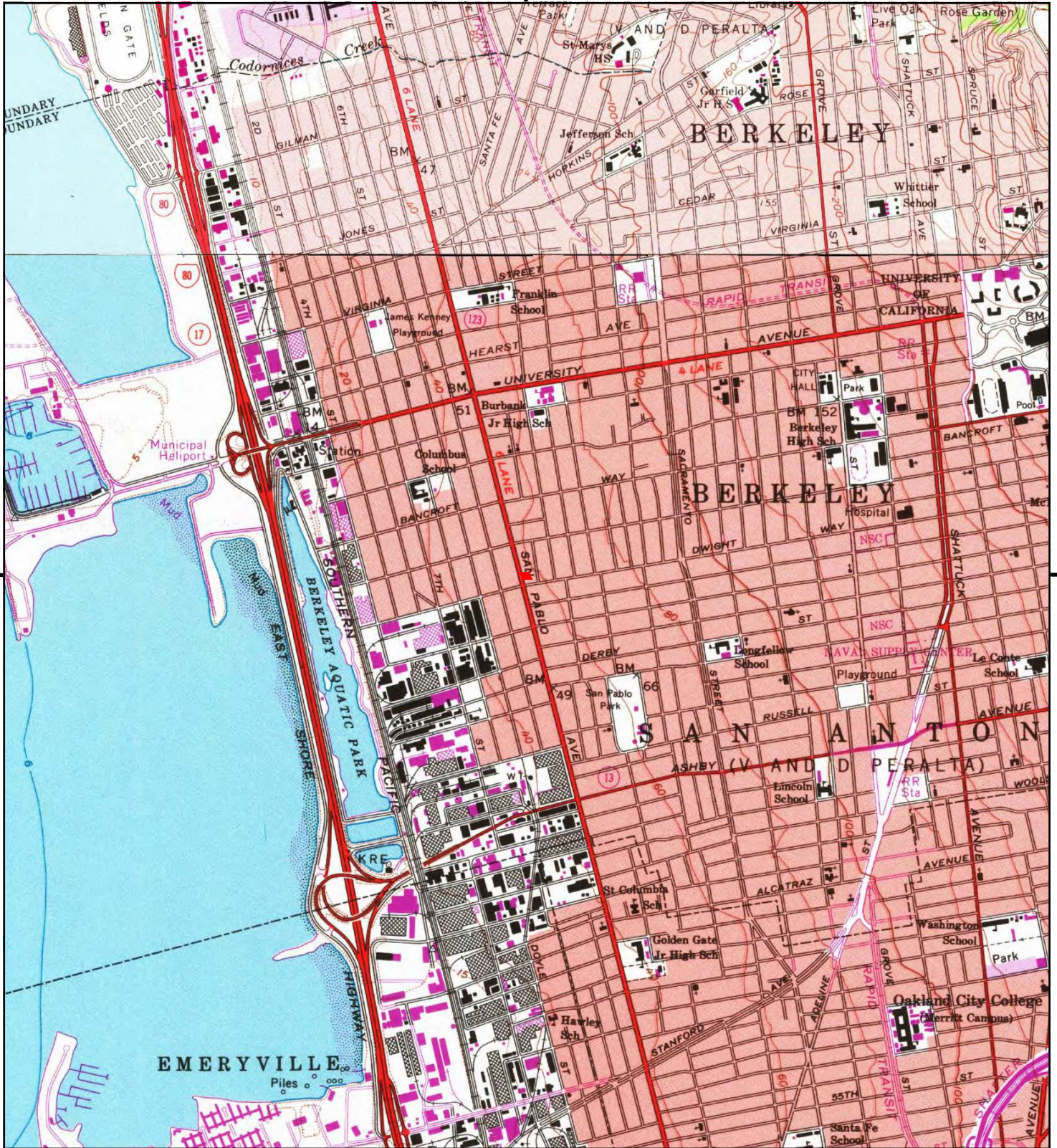


TP, Oakland West, 1973, 7.5-minute  
N, Richmond, 1973, 7.5-minute

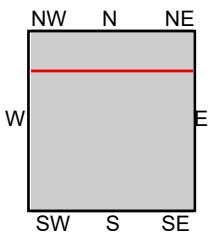
**SITE NAME:** 2435 and 2443 San Pablo Avenue  
**ADDRESS:** 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
**CLIENT:** International Geologic







This report includes information from the following map sheet(s).

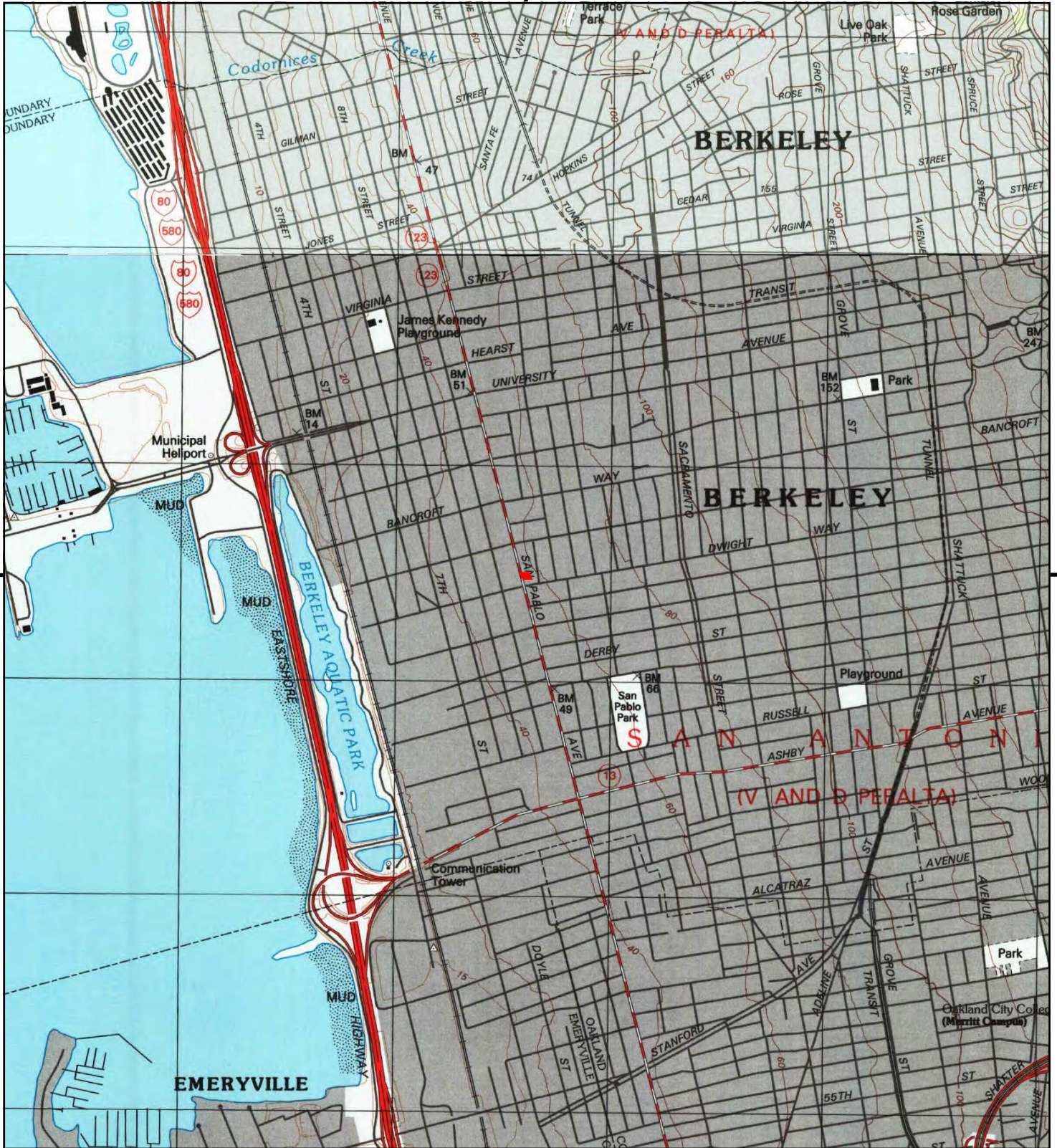


TP, Oakland West, 1980, 7.5-minute  
N, Richmond, 1980, 7.5-minute

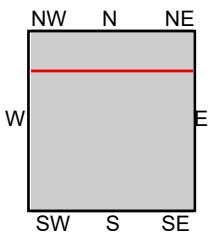
SITE NAME: 2435 and 2443 San Pablo Avenue  
ADDRESS: 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
CLIENT: International Geologic







This report includes information from the following map sheet(s).



TP, Oakland West, 1996, 7.5-minute  
N, Richmond, 1996, 7.5-minute

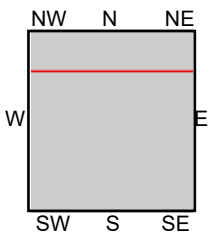
SITE NAME: 2435 and 2443 San Pablo Avenue  
ADDRESS: 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
CLIENT: International Geologic







This report includes information from the following map sheet(s).



TP, Oakland West, 2012, 7.5-minute  
N, Richmond, 2012, 7.5-minute

SITE NAME: 2435 and 2443 San Pablo Avenue  
ADDRESS: 2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702  
CLIENT: International Geologic



**APPENDIX 2**

**RECORDS DOCUMENTATION/ASTM QUESTIONNAIRE**





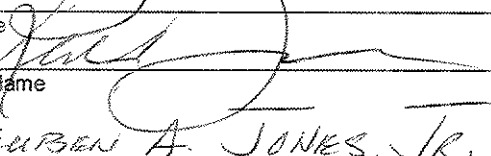
## ASTM E-1527 PHASE I ENVIRONMENTAL SITE ASSESSMENT PRE-SURVEY QUESTIONNAIRE AND DISCLOSURE STATEMENT

Please complete this questionnaire before the Consultant's site visit. For those questions that are not applicable to the subject property please respond with an "N/A". This document needs to be signed by the Owner or his/her representative (Item No. 2). If you have any questions about how to answer any of the questions please call Steve Bittman at 510-612-8751. If additional pages for response are necessary please attach them to this form. Clearly mark all references to the appropriate question number(s). This document and your written response to same may be an exhibit in the report.

### 1. PROPERTY INFORMATION:

Property Name: <b>Vacant Lots</b>		
All Known Property Addresses: <b>2435 and 2443 San Pablo Avenue</b>		
City <b>Berkeley</b>	State <b>CA</b>	Zip <b>94702</b>
Assessor's Parcel Number: <b>056-1928-20 and 056-1928-19</b>		

### 2. COMPLETED BY

Signature 	Date <b>7/25/2018</b>
Printed Name <b>REUBEN A. JONES, JR.</b>	Title <b>OWNER / TRUSTEE</b>

### 3. ASTM-REQUIRED INQUIRIES

Property Owner: Name: <b>REUBEN A. JONES JR</b> Phone: <b>901-517-3613</b> Fax: <b>1-901-205-0831</b>	
Key Site Manager (Site contact): Name: _____ Phone: _____ Fax: _____	
<b>If not residential Property, please provide list of tenants, including contact names and phone numbers</b>	
Can you provide a Current Title Abstract for the Property, including a chain of Title? If so, please send documents along with completed questionnaire to International Geologic	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Do you have knowledge of any environmental liens recorded against the Property, or environmentally related Activity and Use Limitations of the Property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Do you have any specialized knowledge that would be material in identifying recognized environmental conditions in connection with the Property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are you aware of a reduction in the property value due to environmental issues?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Please attach explanation of all affirmative answers.</b>	
8) Please state reason for procuring this Phase 1 ESA: <input type="checkbox"/> Qualify for Innocent Landowner defense to CERCLA Liability. <input type="checkbox"/> Other: (state below)	

Please return completed form and any attachments to Steve Bittman of International Geologic:  
Fax 510-612-8751 or [stevebittman@gmail.com](mailto:stevebittman@gmail.com)



**4. PLEASE PROVIDE A GENERAL SITE DESCRIPTION BY COMPLETING THE FOLLOWING TABLE:**

Legal description/ boundary survey/ plat available (please send to International Geologic if "yes")	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Property Size	7381 SF (COMBINED)
Total number of buildings	0
Total square footage of buildings	0
Date of construction	NA
Dates of significant renovation	NA
Waste water discharge	<input checked="" type="checkbox"/> Municipal Sanitary Sewer <input type="checkbox"/> On-site septic system <input type="checkbox"/> Other
Potable water source	<input checked="" type="checkbox"/> Community Water Supplier <input type="checkbox"/> On-site well <input type="checkbox"/> Other
Please describe prior use of property, if known: PARKING LOT.	

**5. PREVIOUS INVESTIGATIONS:**

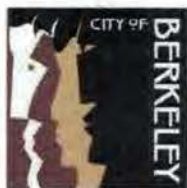
Have any previous environmental investigations been performed at the site?	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>INVESTIGATION TYPE</b> If yes, please describe conclusions, and attach copy of report(s)	
<input type="checkbox"/>	Phase 1 ESA
<input type="checkbox"/>	Phase 2 ESA
<input type="checkbox"/>	Tank Tightness Testing
<input type="checkbox"/>	Asbestos Survey/ O&M
<input type="checkbox"/>	Radon
<input type="checkbox"/>	Lead-based Paint
<input type="checkbox"/>	Lead in Water
<input type="checkbox"/>	Operations & Maintenance Plan(s)
<input checked="" type="checkbox"/>	Other

**6. ON SITE OPERATIONS**

Are you aware of any of the following conditions, either past or present, on the site?		
Condition	Response	If yes, please describe
1. Stored Chemicals	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2. Underground Storage Tanks	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Aboveground Storage Tanks	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Spills or Releases	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Dump Areas/ Landfills	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
6. Waste Treatment Systems	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7. Clarifies/ Separators	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8. Air stacks/ Vents/ Odors	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. Floor Drains/Sumps	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Stained Soil/ Impacted Vegetation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11. On-site OWNED Electrical Transformers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12. Hydraulic lifts/ Elevators	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
13. Dry Cleaning Operations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
14. Wetlands/ Flooding	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
15. Oil/ Gas/ Water/ Monitoring Wells	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
16. Environmental Cleanups	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
17. Environmental Permits	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, please describe and ATTACH ALL COPIES of permits. Please attach last three waste manifests.
a) Industrial Discharge	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
b) POTW (NPDES)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
c) Hazardous Waste Generator	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
d) Air Quality	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
e) Flammable Materials	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
f) AST/UST	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
g) Waste Manifest(s)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
h) Other	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**7. OFF SITE ENVIRONMENTAL CONCERNS**

Are you aware of any of the following conditions, either past or present, Adjacent to the site?		
Condition	Response	If yes, please describe
Gasoline Stations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Dry Cleaners	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Industrial Uses	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Other	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	



# File Review Request Form

Planning and Development Department  
Toxics Management Division  
A Certified Unified Program Agency

**[NOTE: USE THE TAB KEY TO MOVE FROM ONE FIELD TO THE NEXT]**

Applicant's Name: Steve Bittman	Phone: 510-612-8751
Company's Name: International Geologic	Fax:
Reason for Review: Site Assessment	E-mail: stevebittman@gmail.com

**Note:** Facility files requested for review will be provided within ten (10) calendar days after submission of this application.

## Specific File(s) Requested:

1. Facility Name: Vacant	Address: 2435 San Pablo Avenue
2. Facility Name: Vacant	Address: 2443 San Pablo Avenue
3. Facility Name:	Address:
4. Facility Name:	Address:
5. Facility Name:	Address:

**Note:** Facility addresses are required. Maps, trade secret information, and personal phone numbers will not be available for review. (Reference Hazardous Materials Code, BMC Section 15.12.110, and Health and Safety Code, BMC Section 25506)

### File Review Guidelines:

Any person reviewing file(s) shall adhere to the following guidelines:

- a) Keep file documents in the order found;
- b) Do not mark, annotate, underline, or otherwise write on file documents;
- c) Removing documents from premises is prohibited.

### Photocopying or other reproduction of documents:

Photocopying of a few documents is available upon request at the rate furnished in the Fee Resolution. Request for reproduction of large quantities will be completed offsite and arranged by Toxics Management staff. Applicants may bring their own reproduction equipment.

Applicant's Signature: Steve Bittman

Date: July 24, 2018

**SUBMIT FORM**

<b>FOR CITY OF BERKELEY TMD USE ONLY</b>	Due Date:	Date of Review:	Time of Review:
	Action Date:	Number of Copies:	Cost @ \$0.10 each:
	Request completed by:		

**INTERNATIONAL GEOLOGIC**  
ENVIRONMENTAL AND GEOLOGICAL SERVICES

2831 SYLHOWE ROAD, OAKLAND, CALIFORNIA 94602  
PHONE/FAX (510) 612-8751 EMAIL: [stevebittman@gmail.com](mailto:stevebittman@gmail.com)

**FAX TRANSMITTAL SHEET**

**DATE:** 7/24/2018

**DOCUMENT SENT TO:** Fax: 510-540-3801  
Email

Attn: Staff

**FROM:** Steve Bittman

Phone/Fax: 510/612-8751  
[Stevebittman@gmail.com](mailto:Stevebittman@gmail.com)

**COMMENT(S):**

Hello-  
I am requesting a file review for 2435 and 2443 San Pablo Avenue, Berkeley California.  
Please let me know if you have any records.

Thank you-

Steve Bittman

**NUMBER OF PAGES** (including transmittal sheet): 1

**APPENDIX 3**

**EDR MAP AND DATABASE REPORT**



**2435 and 2443 San Pablo Avenue**  
2435 and 2443 San Pablo Avenue  
Berkeley, CA 94702

Inquiry Number: 5352557.2s  
July 05, 2018

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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Overview Map .....	2
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Map Findings .....	8
Orphan Summary .....	435
Government Records Searched/Data Currency Tracking .....	GR-1

**GEOCHECK ADDENDUM**

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Physical Setting Source Summary .....	A-2
Physical Setting SSURGO Soil Map .....	A-6
Physical Setting Source Map .....	A-9
Physical Setting Source Map Findings .....	A-11
Physical Setting Source Records Searched .....	PSGR-1

*Thank you for your business.*  
 Please contact EDR at 1-800-352-0050  
 with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

2435 AND 2443 SAN PABLO AVENUE  
BERKELEY, CA 94702

#### COORDINATES

Latitude (North): 37.8615150 - 37° 51' 41.45"  
Longitude (West): 122.2893350 - 122° 17' 21.60"  
Universal Tranverse Mercator: Zone 10  
UTM X (Meters): 562513.6  
UTM Y (Meters): 4190482.5  
Elevation: 60 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641112 OAKLAND WEST, CA  
Version Date: 2012  
  
North Map: 5640624 RICHMOND, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
2435 AND 2443 SAN PABLO AVENUE  
BERKELEY, CA 94702

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	BERKELEY MINI CAR	2498 SAN PABLO AVE	CERS HAZ WASTE, CERS	Lower	135, 0.026, SW
A2	SOLAR CAR WASH	2434 SAN PABLO AVE	CERS HAZ WASTE, CERS	Lower	164, 0.031, WNW
A3	FYNE IRVING	2434 SAN PABLO AVE	EDR Hist Auto	Lower	164, 0.031, WNW
4	WILLIAMS WILLIE ARCO	2527 SAN PABLO AVENU	EDR Hist Auto	Lower	331, 0.063, SSE
A5	AVS SPECIALISTS, INC	2501 TENTH ST	CERS HAZ WASTE, CERS	Lower	384, 0.073, SW
B6	EUROPEAN MOTORS	2396 SAN PABLO AVE	EDR Hist Auto	Lower	582, 0.110, NNW
B7	GERMAN AUTO SPORT	2396 SAN PABLO AVE	CERS HAZ WASTE, CERS	Lower	582, 0.110, NNW
B8	EUROPEAN MOTORS	2396 SAN PABLO AVE	LUST, HIST CORTESE, CERS	Lower	582, 0.110, NNW
B9	BERKELEY AUTO REPAIR	2378/2366 SAN PABLO	RESPONSE, ENVIROSTOR, HIST Cal-Sites, LIENS, CA...	Lower	639, 0.121, NNW
C10	CONSOLIDATED FREIGHT	2515 9TH ST	LUST, HIST UST, CA FID UST, HIST CORTESE, CERS	Lower	664, 0.126, SW
11	CHASE PROPERTY	2366 78 SAN PABLO	LUST, CPS-SLIC, HIST CORTESE, CERS	Higher	674, 0.128, North
B12	PERCY CLEANERS	2371 SAN PABLO AVE	RCRA-SQG, FINDS, ECHO, EMI, HAZNET	Higher	689, 0.130, NNW
B13	2371 SAN PABLO AVENU	2371 SAN PABLO AVENU	ENVIROSTOR, VCP	Higher	689, 0.130, NNW
C14	CONSOLIDATED FREIGHT	2515 9TH ST	HIST UST	Lower	731, 0.138, SW
B15	CAR CRAFT COLLISION	2356 SAN PABLO AVE	RCRA-CESQG, FINDS, ECHO, EMI, HAZNET, CERS, CERS...	Lower	781, 0.148, NNW
16	2601 SAN PABLO AVENU	2601 SAN PABLO AVENU	LUST, CERS	Lower	803, 0.152, SSE
D17	STEEP HILL LABS	1005 PARKER ST	CERS HAZ WASTE, CERS	Lower	890, 0.169, SSW
E18	BERKELEY AUTO GROUP,	2323 SAN PABLO AVE	CERS HAZ WASTE, CERS	Lower	949, 0.180, NNW
D19	OSBORNE MCGRAW HILL	2600 TENTH ST 6TH FL	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	1001, 0.190, SSW
E20	EXXON CO. USA #78465	2300 SAN PABLO AVENU	RCRA-LQG	Lower	1077, 0.204, NNW
E21	FORMER EXXON 7-8465	2300 SAN PABLO AVE	LUST, SWEEPS UST, HIST UST, HIST CORTESE, CERS	Lower	1077, 0.204, NNW
F22	WEST COAST PROPERTY	2547 8TH	LUST, SWEEPS UST, HIST CORTESE	Lower	1084, 0.205, SW
F23	WEST COAST PROPERTY	2547 8TH	CA FID UST	Lower	1084, 0.205, SW
F24	WEST COAST PROPERTY	2547 8TH ST	LUST, CERS	Lower	1084, 0.205, SW
G25	BIG O TIRES #5259	2625 SAN PABLO AVE	CERS HAZ WASTE, CERS	Lower	1158, 0.219, SSE
H26	OLIVER COMPANY	1035 CARLETON ST	LUST, HIST CORTESE, CERS	Lower	1202, 0.228, South
I27	PINNACLE AUTOBODY &	2285 SAN PABLO AVE	EMI, HIST CORTESE	Lower	1233, 0.234, NNW
I28	PATTI'S AUTO CARE	2285 SAN PABLO AVE	CERS HAZ WASTE, CERS	Lower	1233, 0.234, NNW
I29	OIL CHANGER #403	2246 SAN PABLO AVE.	CERS, CERS HAZ WASTE, CERS TANKS	Lower	1236, 0.234, NNW
I30	OIL CHANGER #403	2246 SAN PABLO AVE.	AST	Lower	1236, 0.234, NNW
H31	STUDIO COMPLEX	1025 CARLETON ST	LUST, HIST CORTESE, CERS	Lower	1238, 0.234, South
I32		2246 SAN PABLO AVE	AST	Lower	1252, 0.237, NNW
I33	KAPLAN PROPERTY	2234 SAN PABLO AVE	LUST, HIST CORTESE, NON-CASE INFO, CERS	Lower	1389, 0.263, NNW
G34	CROWN MINI-MART	2700 SAN PABLO AVE	LUST, SWEEPS UST, CA FID UST, HIST CORTESE, CERS	Lower	1410, 0.267, South
J35	COOPER-HANKINS INC	2701 SAN PABLO AVE	LUST, SWEEPS UST, HIST UST, CA FID UST, HAZNET,...	Lower	1457, 0.276, SSE
36	BERKELEY HUMANE SOCI	2700 9TH ST	LUST, HIST CORTESE, CERS	Lower	1479, 0.280, SSW
37	MAXWELL CAMERON PROP	1336 CHANNING WY	LUST, HIST CORTESE, CERS	Higher	1496, 0.283, ENE
J38	NOMURA BROS., INC.	2720 SAN PABLO AVE	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1504, 0.285, South
K39	GARY STEEL COMPANY	2560 7TH ST	LUST, CA FID UST, HIST CORTESE, CERS	Lower	1535, 0.291, SW

MAPPED SITES SUMMARY

Target Property Address:  
2435 AND 2443 SAN PABLO AVENUE  
BERKELEY, CA 94702

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K40	C.D.H. METALS, INC.	2550 7TH ST	CPS-SLIC, CA FID UST, CERS	Lower	1537, 0.291, WSW
41	CONSOLIDATED PRINTER	2630 2630 8TH ST	RCRA-CESQG, EMI, HAZNET, HIST CORTESE	Lower	1615, 0.306, SSW
L42	RENT A TRAILER SYSTE	2748 SAN PABLO	LUST, SWEEPS UST, CA FID UST, HIST CORTESE, CERS	Lower	1747, 0.331, South
L43	BERKELEY HYDRAULIC S	2734 SAN PABLO AVE	LUST	Lower	1757, 0.333, South
L44	HYDRAULIC SERVICES I	2734 SAN PABLO AVE	LUST, SWEEPS UST, HIST UST, CA FID UST, HIST...	Lower	1757, 0.333, South
M45	COBURN CONSTRUCTION	1006 PARDEE ST	LUST, HIST CORTESE, CERS	Lower	1767, 0.335, South
46	BAYER CORP	800 DWIGHT WAY	LUST, CHMIRS, NPDES, CERS, CIWQS	Lower	1853, 0.351, WSW
N47	ELECTRO-COATINGS OF	893 CARLETON STREET	SEMS-ARCHIVE, RCRA-LQG, ENVIROSTOR, CPS-SLIC,...	Lower	1939, 0.367, SW
M48	GERMAIN'S	2777-9TH ST.	SEMS-ARCHIVE	Lower	1977, 0.374, South
M49	PROEN PRODUCTS	2777 9TH ST	LUST, CPS-SLIC, HIST CORTESE, CERS	Lower	1977, 0.374, South
N50	CARLETON BUSINESS CE	2703 7TH AVE	LUST, HIST CORTESE, CERS	Lower	1994, 0.378, SSW
N51	PARCEL 54 174711	2703 7TH ST	CPS-SLIC	Lower	1994, 0.378, SSW
O52	BERKELEY PUMP	829 BANCROFT WAY	ENVIROSTOR, LUST, HIST CORTESE, CERS	Lower	2034, 0.385, WNW
O53	IMO DELAVAL BERKELEY	827 BANCROFT WAY	CPS-SLIC, CERS	Lower	2038, 0.386, WNW
P54	CARLETON BUSINESS CE	2700 7TH ST	LUST	Lower	2131, 0.404, SSW
P55	COLGATE PALMOLIVE CO	2700 7TH ST	RCRA-SQG, LUST, HIST Cal-Sites, HIST UST, CA FID...	Lower	2131, 0.404, SSW
P56	1X UC LAWERENCE BERK	2700 7TH AVE	ENVIROSTOR, HAZNET	Lower	2131, 0.404, SSW
Q57	MACAULAY FOUNDRY	811 CARLETON	LUST, HIST CORTESE, CERS	Lower	2155, 0.408, SW
Q58	MACAULAY FOUNDRY INC	811 CARELTON ST	CPS-SLIC, CERS	Lower	2155, 0.408, SW
R59	VERIFLO	800 BANCROFT ST	CPS-SLIC, HIST CORTESE, CERS	Lower	2190, 0.415, WNW
R60	VERIFLOW METAL FINIS	800 BANCROFT WY	SEMS-ARCHIVE, RCRA-SQG	Lower	2190, 0.415, WNW
S61	U-HAUL #710-52	2100 SAN PABLO AVENU	LUST, SWEEPS UST, HIST UST, CERS	Lower	2231, 0.423, NNW
S62	U-HAUL #710-52	2100 SAN PABLO AVENU	LUST	Lower	2231, 0.423, NNW
T63	BERKELEY BUSINESS CE	2900 SAN PABLO AVE	LUST, HIST CORTESE, CERS	Lower	2251, 0.426, South
T64	EMERALD PACKAGING IN	2821 TENTH ST.	Notify 65	Lower	2255, 0.427, South
T65	EMERALD PACKAGING	2821 10TH ST	LUST, CPS-SLIC, CA FID UST, HIST CORTESE, CERS	Lower	2255, 0.427, South
U66	BERKELEY CITY OF COR	1326 ALLSTON WY	LUST	Higher	2313, 0.438, NE
U67	BERKELEY CITY OF COR	1326 ALLSTON WY	LUST, CHMIRS, HIST CORTESE, CERS	Higher	2313, 0.438, NE
U68	BERKELEY CITY OF	1328 ALLSTON WY	CPS-SLIC	Higher	2317, 0.439, NE
U69	BERKELEY CITY OF	1328 ALLSTON WAY	CPS-SLIC, CERS	Higher	2317, 0.439, NE
70	JOE'S UNOCAL 76	2501 SACRAMENTO	LUST, HIST CORTESE, Notify 65, CERS	Higher	2375, 0.450, East
71	HEINZ/GRAYSON PLUME	7TH STREET AND GRAYS	RESPONSE, ENVIROSTOR, CERS	Lower	2384, 0.452, SSW
72	FEREYDOON'S GARAGE	2598 SACRAMENTO ST	LUST, HIST CORTESE	Higher	2403, 0.455, East
V73	MILES LABS CUTTER	UNKNOWN 4TH ST & PAR	CPS-SLIC	Lower	2416, 0.458, WSW
W74	PACIFIC COAST CHEMIC	2424 FOURTH STREET	LUST	Lower	2419, 0.458, West
W75	MATRECON INC	2424 4TH ST	SEMS-ARCHIVE, RCRA NonGen / NLR	Lower	2419, 0.458, West
T76	MEYER SOUND	2832 SAN PABLO AVE	LUST, HIST CORTESE, CERS	Lower	2458, 0.466, South
77	TRUST SECURITY MANAG	2321 4TH ST	LUST, HIST CORTESE, CERS	Lower	2461, 0.466, West
V78	MILES INC CUTTER BIO	4TH AND PARKER STREE	ENVIROSTOR	Lower	2468, 0.467, WSW



MAPPED SITES SUMMARY

Target Property Address:  
2435 AND 2443 SAN PABLO AVENUE  
BERKELEY, CA 94702

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">V79</a>	UC BERKELEY	UNKNOWN 4TH ST & PAR	HIST CORTESE	Lower	2512, 0.476, WSW
<a href="#">80</a>	MEYER SOUND	2835 SAN PABLO AVE	CPS-SLIC, CERS	Lower	2542, 0.481, SSE
<a href="#">81</a>	CHRONICLE DEPOT	2817 7TH ST	LUST, HIST CORTESE, CERS	Lower	2566, 0.486, SSW
<a href="#">82</a>	TOWER CLEANERS	1110 UNIVERSITY AVE	RCRA-SQG, CPS-SLIC, FINDS, ECHO, DRYCLEANERS, EMI,...	Lower	2695, 0.510, NNW
<a href="#">X83</a>	TERMINEX-PEERLESS	2240 4TH STREET	ENVIROSTOR	Lower	2819, 0.534, WNW
<a href="#">X84</a>	PEERLESS ELECTRIC	2220 4TH STREET	ENVIROSTOR, LUST, VCP, HIST CORTESE, CERS	Lower	2879, 0.545, WNW
<a href="#">X85</a>	PEERLESS ELECTRIC	2220 4TH STREET	HIST Cal-Sites	Lower	2879, 0.545, WNW
<a href="#">86</a>	TEMESCAL BUSINESS CE	2850 7TH STREET	RESPONSE, ENVIROSTOR, CPS-SLIC, CERS	Lower	2941, 0.557, SSW
<a href="#">87</a>	DAVLIN PAINT COMPANY	700 ALLSTON WAY	ENVIROSTOR	Lower	3107, 0.588, WNW
<a href="#">Y88</a>	NATIONAL STARCH AND	742 AND 800 HEINZ AV	RESPONSE, ENVIROSTOR	Lower	3332, 0.631, SSW
<a href="#">Y89</a>	BERKELEY INDUSTRIAL	729 HEINZ AVENUE	RESPONSE, ENVIROSTOR, LUST, CPS-SLIC, HIST CORTESE	Lower	3349, 0.634, SSW
<a href="#">Z90</a>	AQUATIC PARK SCIENCE	2222 3RD STREET	ENVIROSTOR, VCP	Lower	3378, 0.640, WNW
<a href="#">Z91</a>	TRIANGLE COATINGS	2222 THIRD STREET	ENVIROSTOR, VCP	Lower	3378, 0.640, WNW
<a href="#">Y92</a>	SEVENTH STREET PROPE	700 HEINZ AVENUE	RESPONSE, ENVIROSTOR, LUST, HIST Cal-Sites, EMI,...	Lower	3569, 0.676, SSW
<a href="#">AA93</a>	CAMP ASHBY		ENVIROSTOR	Lower	3599, 0.682, South
<a href="#">AA94</a>	CAMP ASHBY		FUDS	Lower	3599, 0.682, South
<a href="#">95</a>	K & S MANAGEMENT	1138 DELAWARE ST	RESPONSE, ENVIROSTOR, HIST Cal-Sites, CERS	Higher	3739, 0.708, North
<a href="#">96</a>	LBA REALTY	6701 SAN PABLO AVE.	ENVIROSTOR, VCP, ENF, HAZNET, CIWQS	Lower	4224, 0.800, SSE
<a href="#">AB97</a>	NIRP BERKELEY		ENVIROSTOR	Lower	4323, 0.819, SSW
<a href="#">AB98</a>	NAVAL INDUSTRIAL RES		FUDS	Lower	4324, 0.819, SSW
<a href="#">99</a>	BERKELEY UNIFIED SCH	1707 RUSSELL ST	ENVIROSTOR, SWEEPS UST, CA FID UST	Higher	4665, 0.884, ESE
<a href="#">AC100</a>	MYERS DRUM - OAKLAND	6549 SAN PABLO AVE	RESPONSE, ENVIROSTOR, HIST UST, CA FID UST, DEED,...	Lower	4722, 0.894, South
<a href="#">AC101</a>	MYERS DRUM - OAKLAND	6549 SAN PABLO AVENU	HIST Cal-Sites	Lower	4722, 0.894, South
<a href="#">102</a>	SAFETY KLEEN CORP	1717 FOURTH ST	RCRA NonGen / NLR, HWP	Lower	4765, 0.902, NW
<a href="#">103</a>	COSHELL LAUNDRY	1634 SAN PABLO AVE	LUST, HIST CORTESE, Notify 65, NON-CASE INFO	Lower	4790, 0.907, NNW
<a href="#">104</a>	METALCO	1475 - 67TH STREET	ENVIROSTOR	Lower	4810, 0.911, SSW
<a href="#">105</a>	BERKELEY REDEVELOPME	1631 FIFTH STREET	ENVIROSTOR, VCP	Lower	5079, 0.962, NW
<a href="#">106</a>	KAISER FOUNDATION HO	1795 SECOND STREET	RCRA-LQG, US FIN ASSUR, Financial Assurance, HWP,...	Lower	5087, 0.963, NW
<a href="#">107</a>	MIKE ROBERTS COLOR P	6707 BAY ST	ENVIROSTOR, CPS-SLIC, Alameda County CS, HIST...	Lower	5096, 0.965, SSW

**EXECUTIVE SUMMARY**

**TARGET PROPERTY SEARCH RESULTS**

The target property was not listed in any of the databases searched by EDR.

**DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

**STANDARD ENVIRONMENTAL RECORDS**

***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls

***Federal ERNS list***

ERNS..... Emergency Response Notification System

***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF..... Solid Waste Information System

***State and tribal leaking storage tank lists***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

## EXECUTIVE SUMMARY

Alameda County CS..... Contaminated Sites

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing  
 UST..... Active UST Facilities  
 INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Considered Brownfields Sites Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

WMUDS/SWAT..... Waste Management Unit Database  
 SWRCY..... Recycler Database  
 HAULERS..... Registered Waste Tire Haulers Listing  
 INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
 ODI..... Open Dump Inventory  
 DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
 IHS OPEN DUMPS..... Open Dumps on Indian Land

#### ***Local Lists of Hazardous waste / Contaminated Sites***

US HIST CDL..... Delisted National Clandestine Laboratory Register  
 SCH..... School Property Evaluation Program  
 CDL..... Clandestine Drug Labs  
 Toxic Pits..... Toxic Pits Cleanup Act Sites  
 US CDL..... National Clandestine Laboratory Register

#### ***Local Land Records***

LIENS..... Environmental Liens Listing  
 LIENS 2..... CERCLA Lien Information  
 DEED..... Deed Restriction Listing

#### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System  
 CHMIRS..... California Hazardous Material Incident Report System  
 LDS..... Land Disposal Sites Listing  
 MCS..... Military Cleanup Sites Listing  
 SPILLS 90..... SPILLS 90 data from FirstSearch

#### ***Other Ascertainable Records***

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated

## EXECUTIVE SUMMARY

DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EML.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
UIC GEO.....	UIC GEO (GEOTRACKER)

## EXECUTIVE SUMMARY

WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
CERS.....	CERS
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
CIWQS.....	California Integrated Water Quality System
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a



## EXECUTIVE SUMMARY

given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 05/18/2018 has revealed that there are 4 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>ELECTRO-COATINGS OF GERMAIN'S</i>	<i>893 CARLETON STREET 2777-9TH ST.</i>	<i>SW 1/4 - 1/2 (0.367 mi.) S 1/4 - 1/2 (0.374 mi.)</i>	<i>N47 M48</i>	<i>219 246</i>
<i>VERIFLOW METAL FINIS</i>	<i>800 BANCROFT WY</i>	<i>WNW 1/4 - 1/2 (0.415 mi.)</i>	<i>R60</i>	<i>275</i>
<i>MATRECON INC</i>	<i>2424 4TH ST</i>	<i>W 1/4 - 1/2 (0.458 mi.)</i>	<i>W75</i>	<i>310</i>

### ***Federal RCRA generators list***

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EXXON CO. USA #78465	2300 SAN PABLO AVENUE	NNW 1/8 - 1/4 (0.204 mi.)	E20	106

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PERCY CLEANERS</i>	<i>2371 SAN PABLO AVE</i>	<i>NNW 1/8 - 1/4 (0.130 mi.)</i>	<i>B12</i>	<i>56</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>OSBORNE MCGRAW HILL</i>	<i>2600 TENTH ST 6TH FL</i>	<i>SSW 1/8 - 1/4 (0.190 mi.)</i>	<i>D19</i>	<i>103</i>

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is

## EXECUTIVE SUMMARY

1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CAR CRAFT COLLISION</b>	<b>2356 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.148 mi.)</b>	<b>B15</b>	<b>63</b>

### **State- and tribal - equivalent NPL**

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, has revealed that there are 8 RESPONSE sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>K &amp; S MANAGEMENT</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Certified Facility Id: 1990018	<b>1138 DELAWARE ST</b>	<b>N 1/2 - 1 (0.708 mi.)</b>	<b>95</b>	<b>375</b>
<b>BERKELEY AUTO REPAIR</b> AWP Facility Id: 01750013 Status: Certified Facility Id: 1750013	<b>2378/2366 SAN PABLO</b>	<b>NNW 0 - 1/8 (0.121 mi.)</b>	<b>B9</b>	<b>46</b>
<b>HEINZ/GRAYSON PLUME</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Refer: RWQCB Facility Id: 60000399	<b>7TH STREET AND GRAYS</b>	<b>SSW 1/4 - 1/2 (0.452 mi.)</b>	<b>71</b>	<b>299</b>
<b>TEMESCAL BUSINESS CE</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Refer: RWQCB Facility Id: 60000400	<b>2850 7TH STREET</b>	<b>SSW 1/2 - 1 (0.557 mi.)</b>	<b>86</b>	<b>343</b>
<b>NATIONAL STARCH AND</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Refer: RWQCB Facility Id: 60000668	<b>742 AND 800 HEINZ AV</b>	<b>SSW 1/2 - 1 (0.631 mi.)</b>	<b>Y88</b>	<b>348</b>
<b>BERKELEY INDUSTRIAL</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Refer: RWQCB Facility Id: 1280069	<b>729 HEINZ AVENUE</b>	<b>SSW 1/2 - 1 (0.634 mi.)</b>	<b>Y89</b>	<b>350</b>
<b>SEVENTH STREET PROPE</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Certified Facility Id: 1200019	<b>700 HEINZ AVENUE</b>	<b>SSW 1/2 - 1 (0.676 mi.)</b>	<b>Y92</b>	<b>360</b>
<b>MYERS DRUM - OAKLAND</b> Database: RESPONSE, Date of Government Version: 04/30/2018 Status: Certified O&M - Land Use Restrictions Only Facility Id: 1340111	<b>6549 SAN PABLO AVE</b>	<b>S 1/2 - 1 (0.894 mi.)</b>	<b>AC100</b>	<b>400</b>

## EXECUTIVE SUMMARY

### **State- and tribal - equivalent CERCLIS**

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/30/2018 has revealed that there are 25 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>2371 SAN PABLO AVENU</b> Facility Id: 60002253 Status: Active	<b>2371 SAN PABLO AVENU</b>	<b>NNW 1/8 - 1/4 (0.130 mi.)</b>	<b>B13</b>	<b>58</b>
<b>K &amp; S MANAGEMENT</b> Facility Id: 1990018 Status: Certified	<b>1138 DELAWARE ST</b>	<b>N 1/2 - 1 (0.708 mi.)</b>	<b>95</b>	<b>375</b>
<b>BERKELEY UNIFIED SCH</b> Facility Id: 60000204 Status: Refer: Local Agency	<b>1707 RUSSELL ST</b>	<b>ESE 1/2 - 1 (0.884 mi.)</b>	<b>99</b>	<b>398</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BERKELEY AUTO REPAIR</b> Facility Id: 1750013 Status: Certified	<b>2378/2366 SAN PABLO</b>	<b>NNW 0 - 1/8 (0.121 mi.)</b>	<b>B9</b>	<b>46</b>
<b>ELECTRO-COATINGS OF</b> Facility Id: 1340001 Status: Refer: Other Agency	<b>893 CARLETON STREET</b>	<b>SW 1/4 - 1/2 (0.367 mi.)</b>	<b>N47</b>	<b>219</b>
<b>BERKELEY PUMP</b> Facility Id: 70000106 Status: No Further Action	<b>829 BANCROFT WAY</b>	<b>WNW 1/4 - 1/2 (0.385 mi.)</b>	<b>O52</b>	<b>255</b>
<b>1X UC LAWERENCE BERK</b> Facility Id: 1280047 Status: Certified	<b>2700 7TH AVE</b>	<b>SSW 1/4 - 1/2 (0.404 mi.)</b>	<b>P56</b>	<b>267</b>
<b>HEINZ/GRAYSON PLUME</b> Facility Id: 60000399 Status: Refer: RWQCB	<b>7TH STREET AND GRAYS</b>	<b>SSW 1/4 - 1/2 (0.452 mi.)</b>	<b>71</b>	<b>299</b>
<b>MILES INC CUTTER BIO</b> Facility Id: 1280085 Status: Refer: Other Agency	<b>4TH AND PARKER STREE</b>	<b>WSW 1/4 - 1/2 (0.467 mi.)</b>	<b>V78</b>	<b>318</b>
<b>TERMINEX-PEERLESS</b> Facility Id: 1890016 Status: Refer: Other Agency	<b>2240 4TH STREET</b>	<b>WNW 1/2 - 1 (0.534 mi.)</b>	<b>X83</b>	<b>333</b>
<b>PEERLESS ELECTRIC</b>	<b>2220 4TH STREET</b>	<b>WNW 1/2 - 1 (0.545 mi.)</b>	<b>X84</b>	<b>334</b>

## EXECUTIVE SUMMARY

Facility Id: 1730067				
Status: Inactive - Action Required				
<b>TEMESCAL BUSINESS CE</b>	<b>2850 7TH STREET</b>	<b>SSW 1/2 - 1 (0.557 mi.)</b>	<b>86</b>	<b>343</b>
Facility Id: 60000400				
Status: Refer: RWQCB				
DAVLIN PAINT COMPANY	700 ALLSTON WAY	WNW 1/2 - 1 (0.588 mi.)	87	347
Facility Id: 70000107				
Status: No Action Required				
<b>NATIONAL STARCH AND</b>	<b>742 AND 800 HEINZ AV</b>	<b>SSW 1/2 - 1 (0.631 mi.)</b>	<b>Y88</b>	<b>348</b>
Facility Id: 60000668				
Status: Refer: RWQCB				
<b>BERKELEY INDUSTRIAL</b>	<b>729 HEINZ AVENUE</b>	<b>SSW 1/2 - 1 (0.634 mi.)</b>	<b>Y89</b>	<b>350</b>
Facility Id: 1280069				
Status: Refer: RWQCB				
<b>AQUATIC PARK SCIENCE</b>	<b>2222 3RD STREET</b>	<b>WNW 1/2 - 1 (0.640 mi.)</b>	<b>Z90</b>	<b>354</b>
Facility Id: 70000105				
Status: No Further Action				
<b>TRIANGLE COATINGS</b>	<b>2222 THIRD STREET</b>	<b>WNW 1/2 - 1 (0.640 mi.)</b>	<b>Z91</b>	<b>358</b>
Facility Id: 60000938				
Status: Refer: Local Agency				
<b>SEVENTH STREET PROPE</b>	<b>700 HEINZ AVENUE</b>	<b>SSW 1/2 - 1 (0.676 mi.)</b>	<b>Y92</b>	<b>360</b>
Facility Id: 1200019				
Status: Certified				
CAMP ASHBY		S 1/2 - 1 (0.682 mi.)	AA93	373
Facility Id: 80000378				
Status: No Further Action				
<b>LBA REALTY</b>	<b>6701 SAN PABLO AVE.</b>	<b>SSE 1/2 - 1 (0.800 mi.)</b>	<b>96</b>	<b>379</b>
Facility Id: 60000410				
Status: Active				
NIRP BERKELEY		SSW 1/2 - 1 (0.819 mi.)	AB97	396
Facility Id: 80000154				
Status: No Further Action				
<b>MYERS DRUM - OAKLAND</b>	<b>6549 SAN PABLO AVE</b>	<b>S 1/2 - 1 (0.894 mi.)</b>	<b>AC100</b>	<b>400</b>
Facility Id: 1340111				
Status: Certified O&M - Land Use Restrictions Only				
METALCO	1475 - 67TH STREET	SSW 1/2 - 1 (0.911 mi.)	104	425
Facility Id: 71003301				
Status: Inactive - Needs Evaluation				
<b>BERKELEY REDEVELOPME</b>	<b>1631 FIFTH STREET</b>	<b>NW 1/2 - 1 (0.962 mi.)</b>	<b>105</b>	<b>426</b>
Facility Id: 1990025				
Status: Certified				
<b>MIKE ROBERTS COLOR P</b>	<b>6707 BAY ST</b>	<b>SSW 1/2 - 1 (0.965 mi.)</b>	<b>107</b>	<b>432</b>
Facility Id: 1270025				
Status: Refer: Other Agency				

## EXECUTIVE SUMMARY

### **State and tribal leaking storage tank lists**

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 39 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHASE PROPERTY</b> Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-0305 Facility Status: Preliminary site assessment workplan submitted	<b>2366 78 SAN PABLO</b>	<b>N 1/8 - 1/4 (0.128 mi.)</b>	<b>11</b>	<b>55</b>
<b>MAXWELL CAMERON PROP</b> Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed Facility Id: 01-2476 Facility Status: Case Closed Global Id: T0600102281 date9: 6/29/1999	<b>1336 CHANNING WY</b>	<b>ENE 1/4 - 1/2 (0.283 mi.)</b>	<b>37</b>	<b>174</b>
<b>BERKELEY CITY OF COR</b> Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Id: 01-1872 Facility Status: Post remedial action monitoring	<b>1326 ALLSTON WY</b>	<b>NE 1/4 - 1/2 (0.438 mi.)</b>	<b>U66</b>	<b>291</b>
<b>BERKELEY CITY OF COR</b> Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed Global Id: T0600101735	<b>1326 ALLSTON WY</b>	<b>NE 1/4 - 1/2 (0.438 mi.)</b>	<b>U67</b>	<b>292</b>
<b>JOE'S UNOCAL 76</b> Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed Facility Id: 01-1584 Facility Status: Case Closed Global Id: T0600101459 date9: 4/7/1997	<b>2501 SACRAMENTO</b>	<b>E 1/4 - 1/2 (0.450 mi.)</b>	<b>70</b>	<b>296</b>
<b>FEREYDOON'S GARAGE</b> Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed Facility Id: 01-0855 Facility Status: Post remedial action monitoring Global Id: T0600100789	<b>2598 SACRAMENTO ST</b>	<b>E 1/4 - 1/2 (0.455 mi.)</b>	<b>72</b>	<b>304</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EUROPEAN MOTORS</b> Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed	<b>2396 SAN PABLO AVE</b>	<b>NNW 0 - 1/8 (0.110 mi.)</b>	<b>B8</b>	<b>44</b>



## EXECUTIVE SUMMARY

Facility Id: 01-0574

Facility Status: Case Closed

Global Id: T0600100527

date9: 3/6/1995

<b>CONSOLIDATED FREIGHT</b>	<b>2515 9TH ST</b>	<b>SW 1/8 - 1/4 (0.126 mi.)</b>	<b>C10</b>	<b>52</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0448				
Facility Status: Case Closed				
Global Id: T0600100407				
date9: 3/20/1997				
<b>2601 SAN PABLO AVENU</b>	<b>2601 SAN PABLO AVENU</b>	<b>SSE 1/8 - 1/4 (0.152 mi.)</b>	<b>16</b>	<b>80</b>
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Global Id: T10000005788				
<b>FORMER EXXON 7-8465</b>	<b>2300 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.204 mi.)</b>	<b>E21</b>	<b>107</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-2022				
Facility Status: Case Closed				
Global Id: T0600101868				
date9: 11/20/2001				
<b>WEST COAST PROPERTY</b>	<b>2547 8TH</b>	<b>SW 1/8 - 1/4 (0.205 mi.)</b>	<b>F22</b>	<b>112</b>
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Global Id: T0600101534				
<b>WEST COAST PROPERTY</b>	<b>2547 8TH ST</b>	<b>SW 1/8 - 1/4 (0.205 mi.)</b>	<b>F24</b>	<b>114</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Id: 01-1659				
Facility Status: Case Closed				
date9: 11/5/1996				
<b>OLIVER COMPANY</b>	<b>1035 CARLETON ST</b>	<b>S 1/8 - 1/4 (0.228 mi.)</b>	<b>H26</b>	<b>125</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1092				
Facility Status: Case Closed				
Global Id: T0600101006				
date9: 8/24/1994				
<b>STUDIO COMPLEX</b>	<b>1025 CARLETON ST</b>	<b>S 1/8 - 1/4 (0.234 mi.)</b>	<b>H31</b>	<b>158</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1432				
Facility Status: Case Closed				
Global Id: T0600101322				
date9: 5/3/1994				
<b>KAPLAN PROPERTY</b>	<b>2234 SAN PABLO AVE</b>	<b>NNW 1/4 - 1/2 (0.263 mi.)</b>	<b>I33</b>	<b>161</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Id: 01-0851				

**EXECUTIVE SUMMARY**

Facility Status: Preliminary site assessment workplan submitted				
<b>CROWN MINI-MART</b>	<b>2700 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.267 mi.)</b>	<b>G34</b>	<b>162</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1131				
Facility Status: Case Closed				
Global Id: T0600101041				
date9: 6/29/1998				
<b>COOPER-HANKINS INC</b>	<b>2701 SAN PABLO AVE</b>	<b>SSE 1/4 - 1/2 (0.276 mi.)</b>	<b>J35</b>	<b>166</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0454				
Facility Status: Remediation Plan				
Global Id: T0600100412				
<b>BERKELEY HUMANE SOCI</b>	<b>2700 9TH ST</b>	<b>SSW 1/4 - 1/2 (0.280 mi.)</b>	<b>36</b>	<b>171</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0194				
Facility Status: Case Closed				
Global Id: T0600100181				
date9: 7/25/1994				
<b>NOMURA BROS., INC.</b>	<b>2720 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.285 mi.)</b>	<b>J38</b>	<b>176</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1051				
Facility Status: Case Closed				
Global Id: T0600100969				
date9: 4/10/1987				
<b>GARY STEEL COMPANY</b>	<b>2560 7TH ST</b>	<b>SW 1/4 - 1/2 (0.291 mi.)</b>	<b>K39</b>	<b>178</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0683				
Facility Status: Case Closed				
Global Id: T0600100628				
date9: 6/25/1999				
<b>RENT A TRAILER SYSTE</b>	<b>2748 SAN PABLO</b>	<b>S 1/4 - 1/2 (0.331 mi.)</b>	<b>L42</b>	<b>193</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1235				
Facility Status: Case Closed				
Global Id: T0600101134				
date9: 3/3/1998				
<b>BERKELEY HYDRAULIC S</b>	<b>2734 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.333 mi.)</b>	<b>L43</b>	<b>196</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Id: 01-0195				
Facility Status: Case Closed				
date9: 6/25/1999				
<b>HYDRAULIC SERVICES I</b>	<b>2734 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.333 mi.)</b>	<b>L44</b>	<b>196</b>
Database: LUST, Date of Government Version: 03/12/2018				

## EXECUTIVE SUMMARY

Status: Completed - Case Closed  
Global Id: T0600100182

<b>COBURN CONSTRUCTION</b>	<b>1006 PARDEE ST</b>	<b>S 1/4 - 1/2 (0.335 mi.)</b>	<b>M45</b>	<b>200</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0436				
Facility Status: Case Closed				
Global Id: T0600100396				
date9: 10/1/1992				
<b>BAYER CORP</b>	<b>800 DWIGHT WAY</b>	<b>WSW 1/4 - 1/2 (0.351 mi.)</b>	<b>46</b>	<b>202</b>
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Global Id: T0600100895				
<b>PROEN PRODUCTS</b>	<b>2777 9TH ST</b>	<b>S 1/4 - 1/2 (0.374 mi.)</b>	<b>M49</b>	<b>247</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Id: 01-2329				
Facility Status: Leak being confirmed				
<b>CARLETON BUSINESS CE</b>	<b>2703 7TH AVE</b>	<b>SSW 1/4 - 1/2 (0.378 mi.)</b>	<b>N50</b>	<b>250</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0281				
Facility Status: Case Closed				
Global Id: T0600100261				
date9: 3/6/1992				
<b>BERKELEY PUMP</b>	<b>829 BANCROFT WAY</b>	<b>WNW 1/4 - 1/2 (0.385 mi.)</b>	<b>O52</b>	<b>255</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1496				
Facility Status: Case Closed				
Global Id: T0600101381				
date9: 5/3/1990				
<b>CARLETON BUSINESS CE</b>	<b>2700 7TH ST</b>	<b>SSW 1/4 - 1/2 (0.404 mi.)</b>	<b>P54</b>	<b>259</b>
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Global Id: T0600100260				
<b>COLGATE PALMOLIVE CO</b>	<b>2700 7TH ST</b>	<b>SSW 1/4 - 1/2 (0.404 mi.)</b>	<b>P55</b>	<b>260</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Id: 01-0280				
Facility Status: Case Closed				
date9: 3/6/1992				
<b>MACAULAY FOUNDRY</b>	<b>811 CARLETON</b>	<b>SW 1/4 - 1/2 (0.408 mi.)</b>	<b>Q57</b>	<b>270</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0932				
Facility Status: Case Closed				
Global Id: T0600100857				
date9: 8/24/1994				
<b>U-HAUL #710-52</b>	<b>2100 SAN PABLO AVENU</b>	<b>NNW 1/4 - 1/2 (0.423 mi.)</b>	<b>S61</b>	<b>277</b>
Database: LUST, Date of Government Version: 03/12/2018				

## EXECUTIVE SUMMARY

Status: Completed - Case Closed				
Global Id: T0600135713				
U-HAUL #710-52	2100 SAN PABLO AVENUE	NNW 1/4 - 1/2 (0.423 mi.)	S62	280
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Facility Status: Leak being confirmed				
<b>BERKELEY BUSINESS CE</b>	<b>2900 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.426 mi.)</b>	<b>T63</b>	<b>281</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Open - Site Assessment				
Facility Id: 01-0187				
Facility Status: Pollution Characterization				
Global Id: T0600100174				
<b>EMERALD PACKAGING</b>	<b>2821 10TH ST</b>	<b>S 1/4 - 1/2 (0.427 mi.)</b>	<b>T65</b>	<b>286</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0557				
Facility Status: Preliminary site assessment workplan submitted				
Global Id: T0600100510				
PACIFIC COAST CHEMIC	2424 FOURTH STREET	W 1/4 - 1/2 (0.458 mi.)	W74	308
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Global Id: T10000001541				
<b>MEYER SOUND</b>	<b>2832 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.466 mi.)</b>	<b>T76</b>	<b>313</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-2361				
Facility Status: Case Closed				
Global Id: T0600102171				
date9: 6/25/1999				
<b>TRUST SECURITY MANAG</b>	<b>2321 4TH ST</b>	<b>W 1/4 - 1/2 (0.466 mi.)</b>	<b>77</b>	<b>316</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-1504				
Facility Status: Case Closed				
Global Id: T0600101388				
date9: 9/22/1997				
<b>CHRONICLE DEPOT</b>	<b>2817 7TH ST</b>	<b>SSW 1/4 - 1/2 (0.486 mi.)</b>	<b>81</b>	<b>321</b>
Database: LUST REG 2, Date of Government Version: 09/30/2004				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Id: 01-0396				
Facility Status: Case Closed				
Global Id: T0600100362				
date9: 1/1/1999				

## EXECUTIVE SUMMARY

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 13 CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHASE PROPERTY</b> Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0600100283 Facility Status: Completed - Case Closed	<b>2366 78 SAN PABLO</b>	<b>N 1/8 - 1/4 (0.128 mi.)</b>	<b>11</b>	<b>55</b>
BERKELEY CITY OF Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SLT2O02531	1328 ALLSTON WY	NE 1/4 - 1/2 (0.439 mi.)	U68	295
<b>BERKELEY CITY OF</b> Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: SLT2O02531 Facility Status: Open - Inactive	<b>1328 ALLSTON WAY</b>	<b>NE 1/4 - 1/2 (0.439 mi.)</b>	<b>U69</b>	<b>295</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>C.D.H. METALS, INC.</b> Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0600191476 Facility Status: Open - Inactive	<b>2550 7TH ST</b>	<b>WSW 1/4 - 1/2 (0.291 mi.)</b>	<b>K40</b>	<b>181</b>
<b>ELECTRO-COATINGS OF</b> Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: SLT2O363253 Facility Id: SLT2O363253 Facility Status: Open - Verification Monitoring	<b>893 CARLETON STREET</b>	<b>SW 1/4 - 1/2 (0.367 mi.)</b>	<b>N47</b>	<b>219</b>
<b>PROEN PRODUCTS</b> Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: SLT2O02430 Global Id: T0600102142 Facility Id: SLT2O02430 Facility Status: Open - Verification Monitoring	<b>2777 9TH ST</b>	<b>S 1/4 - 1/2 (0.374 mi.)</b>	<b>M49</b>	<b>247</b>
PARCEL 54 174711 Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: SLT2O022	2703 7TH ST	SSW 1/4 - 1/2 (0.378 mi.)	N51	255
<b>IMO DELAVAL BERKELEY</b> Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T10000007960 Facility Status: Open - Inactive	<b>827 BANCROFT WAY</b>	<b>WNW 1/4 - 1/2 (0.386 mi.)</b>	<b>O53</b>	<b>258</b>
<b>MACAULAY FOUNDRY INC</b> Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 03/12/2018 Global Id: T0600191484 Facility Id: 01S0066 Facility Id: SLT2O03036	<b>811 CARELTON ST</b>	<b>SW 1/4 - 1/2 (0.408 mi.)</b>	<b>Q58</b>	<b>272</b>



## EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed

**VERIFLO** **800 BANCROFT ST** **WNW 1/4 - 1/2 (0.415 mi.)** **R59** **273**

Database: CPS-SLIC, Date of Government Version: 03/12/2018

Global Id: T0600101834

Facility Status: Open - Verification Monitoring

**EMERALD PACKAGING** **2821 10TH ST** **S 1/4 - 1/2 (0.427 mi.)** **T65** **286**

Database: SLIC REG 2, Date of Government Version: 09/30/2004

Database: CPS-SLIC, Date of Government Version: 03/12/2018

Global Id: T0600191538

Facility Id: 01S0401

Facility Status: Completed - Case Closed

**MILES LABS CUTTER** **UNKNOWN 4TH ST & PAR** **WSW 1/4 - 1/2 (0.458 mi.)** **V73** **307**

Database: SLIC REG 2, Date of Government Version: 09/30/2004

Facility Id: 01S0045

**MEYER SOUND** **2835 SAN PABLO AVE** **SSE 1/4 - 1/2 (0.481 mi.)** **80** **320**

Database: SLIC REG 2, Date of Government Version: 09/30/2004

Database: CPS-SLIC, Date of Government Version: 03/12/2018

Global Id: T0600191496

Facility Id: 01S0087

Facility Status: Open - Inactive

### **State and tribal registered storage tank lists**

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OIL CHANGER #403 Database: AST, Date of Government Version: 07/06/2016	2246 SAN PABLO AVE.	NNW 1/8 - 1/4 (0.234 mi.)	I30	157
Not reported Database: AST, Date of Government Version: 07/06/2016	2246 SAN PABLO AVE	NNW 1/8 - 1/4 (0.237 mi.)	I32	160

### **State and tribal voluntary cleanup sites**

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 04/30/2018 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>2371 SAN PABLO AVENU</b> Status: Active Facility Id: 60002253	<b>2371 SAN PABLO AVENU</b>	<b>NNW 1/8 - 1/4 (0.130 mi.)</b>	<b>B13</b>	<b>58</b>

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Lists of Hazardous waste / Contaminated Sites**

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 6 HIST Cal-Sites sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>K &amp; S MANAGEMENT</b>	<b>1138 DELAWARE ST</b>	<b>N 1/2 - 1 (0.708 mi.)</b>	<b>95</b>	<b>375</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BERKELEY AUTO REPAIR</b>	<b>2378/2366 SAN PABLO</b>	<b>NNW 0 - 1/8 (0.121 mi.)</b>	<b>B9</b>	<b>46</b>
<b>COLGATE PALMOLIVE CO</b>	<b>2700 7TH ST</b>	<b>SSW 1/4 - 1/2 (0.404 mi.)</b>	<b>P55</b>	<b>260</b>
<b>PEERLESS ELECTRIC</b>	<b>2220 4TH STREET</b>	<b>WNW 1/2 - 1 (0.545 mi.)</b>	<b>X85</b>	<b>341</b>
<b>SEVENTH STREET PROPE</b>	<b>700 HEINZ AVENUE</b>	<b>SSW 1/2 - 1 (0.676 mi.)</b>	<b>Y92</b>	<b>360</b>
<b>MYERS DRUM - OAKLAND</b>	<b>6549 SAN PABLO AVENU</b>	<b>S 1/2 - 1 (0.894 mi.)</b>	<b>AC101</b>	<b>406</b>

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/23/2018 has revealed that there are 10 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BERKELEY MINI CAR</b>	<b>2498 SAN PABLO AVE</b>	<b>SW 0 - 1/8 (0.026 mi.)</b>	<b>A1</b>	<b>8</b>
<b>SOLAR CAR WASH</b>	<b>2434 SAN PABLO AVE</b>	<b>WNW 0 - 1/8 (0.031 mi.)</b>	<b>A2</b>	<b>19</b>
<b>AVS SPECIALISTS, INC</b>	<b>2501 TENTH ST</b>	<b>SW 0 - 1/8 (0.073 mi.)</b>	<b>A5</b>	<b>26</b>
<b>GERMAN AUTO SPORT</b>	<b>2396 SAN PABLO AVE</b>	<b>NNW 0 - 1/8 (0.110 mi.)</b>	<b>B7</b>	<b>33</b>
<b>CAR CRAFT COLLISION</b>	<b>2356 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.148 mi.)</b>	<b>B15</b>	<b>63</b>
<b>STEEP HILL LABS</b>	<b>1005 PARKER ST</b>	<b>SSW 1/8 - 1/4 (0.169 mi.)</b>	<b>D17</b>	<b>82</b>
<b>BERKELEY AUTO GROUP,</b>	<b>2323 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.180 mi.)</b>	<b>E18</b>	<b>88</b>
<b>BIG O TIRES #5259</b>	<b>2625 SAN PABLO AVE</b>	<b>SSE 1/8 - 1/4 (0.219 mi.)</b>	<b>G25</b>	<b>115</b>
<b>PATTI'S AUTO CARE</b>	<b>2285 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.234 mi.)</b>	<b>I28</b>	<b>129</b>
<b>OIL CHANGER #403</b>	<b>2246 SAN PABLO AVE.</b>	<b>NNW 1/8 - 1/4 (0.234 mi.)</b>	<b>I29</b>	<b>136</b>

#### **Local Lists of Registered Storage Tanks**

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are

## EXECUTIVE SUMMARY

2 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORMER EXXON 7-8465</b> Status: A Tank Status: A Comp Number: 24111	<b>2300 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.204 mi.)</b>	<b>E21</b>	<b>107</b>
<b>WEST COAST PROPERTY</b> Comp Number: 68854	<b>2547 8TH</b>	<b>SW 1/8 - 1/4 (0.205 mi.)</b>	<b>F22</b>	<b>112</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CONSOLIDATED FREIGHT</b> CONSOLIDATED FREIGHT Facility Id: 00000021503	<b>2515 9TH ST</b> 2515 9TH ST	<b>SW 1/8 - 1/4 (0.126 mi.)</b> SW 1/8 - 1/4 (0.138 mi.)	<b>C10</b> C14	<b>52</b> 62
<b>FORMER EXXON 7-8465</b> Facility Id: 00000024111	<b>2300 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.204 mi.)</b>	<b>E21</b>	<b>107</b>

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CONSOLIDATED FREIGHT</b> Facility Id: 01000583 Status: A	<b>2515 9TH ST</b>	<b>SW 1/8 - 1/4 (0.126 mi.)</b>	<b>C10</b>	<b>52</b>
<b>WEST COAST PROPERTY</b> Facility Id: 01001773 Status: I	<b>2547 8TH</b>	<b>SW 1/8 - 1/4 (0.205 mi.)</b>	<b>F23</b>	<b>114</b>

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 04/23/2018 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>OIL CHANGER #403</b>	<b>2246 SAN PABLO AVE.</b>	<b>NNW 1/8 - 1/4 (0.234 mi.)</b>	<b>I29</b>	<b>136</b>

## EXECUTIVE SUMMARY

### **Other Ascertainable Records**

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 01/31/2015 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAMP ASHBY		S 1/2 - 1 (0.682 mi.)	AA94	374
NAVAL INDUSTRIAL RES		SSW 1/2 - 1 (0.819 mi.)	AB98	397

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BERKELEY AUTO REPAIR</b>	<b>2378/2366 SAN PABLO</b>	<b>NNW 0 - 1/8 (0.121 mi.)</b>	<b>B9</b>	<b>46</b>

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTATES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 35 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHASE PROPERTY</b> Reg Id: 01-0305	<b>2366 78 SAN PABLO</b>	<b>N 1/8 - 1/4 (0.128 mi.)</b>	<b>11</b>	<b>55</b>
<b>MAXWELL CAMERON PROP</b> Reg Id: 01-2476	<b>1336 CHANNING WY</b>	<b>ENE 1/4 - 1/2 (0.283 mi.)</b>	<b>37</b>	<b>174</b>
<b>BERKELEY CITY OF COR</b> Reg Id: 01-1872	<b>1326 ALLSTON WY</b>	<b>NE 1/4 - 1/2 (0.438 mi.)</b>	<b>U67</b>	<b>292</b>
<b>JOE'S UNOCAL 76</b> Reg Id: 01-1584	<b>2501 SACRAMENTO</b>	<b>E 1/4 - 1/2 (0.450 mi.)</b>	<b>70</b>	<b>296</b>
<b>FEREYDOON'S GARAGE</b> Reg Id: 01-0855	<b>2598 SACRAMENTO ST</b>	<b>E 1/4 - 1/2 (0.455 mi.)</b>	<b>72</b>	<b>304</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EUROPEAN MOTORS</b> Reg Id: 01-0574	<b>2396 SAN PABLO AVE</b>	<b>NNW 0 - 1/8 (0.110 mi.)</b>	<b>B8</b>	<b>44</b>
<b>BERKELEY AUTO REPAIR</b> Reg Id: 01750013	<b>2378/2366 SAN PABLO</b>	<b>NNW 0 - 1/8 (0.121 mi.)</b>	<b>B9</b>	<b>46</b>
<b>CONSOLIDATED FREIGHT</b> Reg Id: 01-0448	<b>2515 9TH ST</b>	<b>SW 1/8 - 1/4 (0.126 mi.)</b>	<b>C10</b>	<b>52</b>
<b>FORMER EXXON 7-8465</b>	<b>2300 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.204 mi.)</b>	<b>E21</b>	<b>107</b>

## EXECUTIVE SUMMARY

Reg Id: 01-2022				
<b>WEST COAST PROPERTY</b>	<b>2547 8TH</b>	<b>SW 1/8 - 1/4 (0.205 mi.)</b>	<b>F22</b>	<b>112</b>
Reg Id: 01-1659				
<b>OLIVER COMPANY</b>	<b>1035 CARLETON ST</b>	<b>S 1/8 - 1/4 (0.228 mi.)</b>	<b>H26</b>	<b>125</b>
Reg Id: 01-1092				
<b>PINNACLE AUTOBODY &amp;</b>	<b>2285 SAN PABLO AVE</b>	<b>NNW 1/8 - 1/4 (0.234 mi.)</b>	<b>I27</b>	<b>127</b>
Reg Id: 2931				
<b>STUDIO COMPLEX</b>	<b>1025 CARLETON ST</b>	<b>S 1/8 - 1/4 (0.234 mi.)</b>	<b>H31</b>	<b>158</b>
Reg Id: 01-1432				
<b>KAPLAN PROPERTY</b>	<b>2234 SAN PABLO AVE</b>	<b>NNW 1/4 - 1/2 (0.263 mi.)</b>	<b>I33</b>	<b>161</b>
Reg Id: 01-0851				
<b>CROWN MINI-MART</b>	<b>2700 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.267 mi.)</b>	<b>G34</b>	<b>162</b>
Reg Id: 01-1131				
<b>COOPER-HANKINS INC</b>	<b>2701 SAN PABLO AVE</b>	<b>SSE 1/4 - 1/2 (0.276 mi.)</b>	<b>J35</b>	<b>166</b>
Reg Id: 01-0454				
<b>BERKELEY HUMANE SOCI</b>	<b>2700 9TH ST</b>	<b>SSW 1/4 - 1/2 (0.280 mi.)</b>	<b>36</b>	<b>171</b>
Reg Id: 01-0194				
<b>NOMURA BROS., INC.</b>	<b>2720 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.285 mi.)</b>	<b>J38</b>	<b>176</b>
Reg Id: 01-1051				
<b>GARY STEEL COMPANY</b>	<b>2560 7TH ST</b>	<b>SW 1/4 - 1/2 (0.291 mi.)</b>	<b>K39</b>	<b>178</b>
Reg Id: 01-0683				
<b>CONSOLIDATED PRINTER</b>	<b>2630 2630 8TH ST</b>	<b>SSW 1/4 - 1/2 (0.306 mi.)</b>	<b>41</b>	<b>182</b>
Reg Id: 2970				
<b>RENT A TRAILER SYSTE</b>	<b>2748 SAN PABLO</b>	<b>S 1/4 - 1/2 (0.331 mi.)</b>	<b>L42</b>	<b>193</b>
Reg Id: 01-1235				
<b>HYDRAULIC SERVICES I</b>	<b>2734 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.333 mi.)</b>	<b>L44</b>	<b>196</b>
Reg Id: 01-0195				
<b>COBURN CONSTRUCTION</b>	<b>1006 PARDEE ST</b>	<b>S 1/4 - 1/2 (0.335 mi.)</b>	<b>M45</b>	<b>200</b>
Reg Id: 01-0436				
<b>ELECTRO-COATINGS OF</b>	<b>893 CARLETON STREET</b>	<b>SW 1/4 - 1/2 (0.367 mi.)</b>	<b>N47</b>	<b>219</b>
Reg Id: 01340001				
<b>PROEN PRODUCTS</b>	<b>2777 9TH ST</b>	<b>S 1/4 - 1/2 (0.374 mi.)</b>	<b>M49</b>	<b>247</b>
Reg Id: 01-2329				
<b>CARLETON BUSINESS CE</b>	<b>2703 7TH AVE</b>	<b>SSW 1/4 - 1/2 (0.378 mi.)</b>	<b>N50</b>	<b>250</b>
Reg Id: 01-0281				
<b>BERKELEY PUMP</b>	<b>829 BANCROFT WAY</b>	<b>WNW 1/4 - 1/2 (0.385 mi.)</b>	<b>O52</b>	<b>255</b>
Reg Id: 01-1496				
<b>MACAULAY FOUNDRY</b>	<b>811 CARLETON</b>	<b>SW 1/4 - 1/2 (0.408 mi.)</b>	<b>Q57</b>	<b>270</b>
Reg Id: 01-0932				
<b>VERIFLO</b>	<b>800 BANCROFT ST</b>	<b>WNW 1/4 - 1/2 (0.415 mi.)</b>	<b>R59</b>	<b>273</b>
Reg Id: 01-1985				
<b>BERKELEY BUSINESS CE</b>	<b>2900 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.426 mi.)</b>	<b>T63</b>	<b>281</b>
Reg Id: 01-0187				
<b>EMERALD PACKAGING</b>	<b>2821 10TH ST</b>	<b>S 1/4 - 1/2 (0.427 mi.)</b>	<b>T65</b>	<b>286</b>
Reg Id: 01-0557				
<b>MEYER SOUND</b>	<b>2832 SAN PABLO AVE</b>	<b>S 1/4 - 1/2 (0.466 mi.)</b>	<b>T76</b>	<b>313</b>



## EXECUTIVE SUMMARY

Reg Id: 01-2361				
<b>TRUST SECURITY MANAG</b>	<b>2321 4TH ST</b>	<b>W 1/4 - 1/2 (0.466 mi.)</b>	<b>77</b>	<b>316</b>
Reg Id: 01-1504				
UC BERKELEY	UNKNOWN 4TH ST & PAR	WSW 1/4 - 1/2 (0.476 mi.)	V79	319
Reg Id: 01-0972				
Reg Id: 01-1512				
<b>CHRONICLE DEPOT</b>	<b>2817 7TH ST</b>	<b>SSW 1/4 - 1/2 (0.486 mi.)</b>	<b>81</b>	<b>321</b>
Reg Id: 01-0396				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 02/20/2018 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SAFETY KLEEN CORP</b>	<b>1717 FOURTH ST</b>	<b>NW 1/2 - 1 (0.902 mi.)</b>	<b>102</b>	<b>415</b>
EPA Id: CAD070148432 Cleanup Status: CLOSED				
<b>KAISER FOUNDATION HO</b>	<b>1795 SECOND STREET</b>	<b>NW 1/2 - 1 (0.963 mi.)</b>	<b>106</b>	<b>427</b>
EPA Id: CAD983600339 Cleanup Status: CLOSED				

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 03/23/2018 has revealed that there are 4 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JOE'S UNOCAL 76</b>	<b>2501 SACRAMENTO</b>	<b>E 1/4 - 1/2 (0.450 mi.)</b>	<b>70</b>	<b>296</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EMERALD PACKAGING IN	2821 TENTH ST.	S 1/4 - 1/2 (0.427 mi.)	T64	286
<b>TOWER CLEANERS</b>	<b>1110 UNIVERSITY AVE</b>	<b>NNW 1/2 - 1 (0.510 mi.)</b>	<b>82</b>	<b>323</b>
<b>COSHELL LAUNDRY</b>	<b>1634 SAN PABLO AVE</b>	<b>NNW 1/2 - 1 (0.907 mi.)</b>	<b>103</b>	<b>423</b>

### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include

**EXECUTIVE SUMMARY**

gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

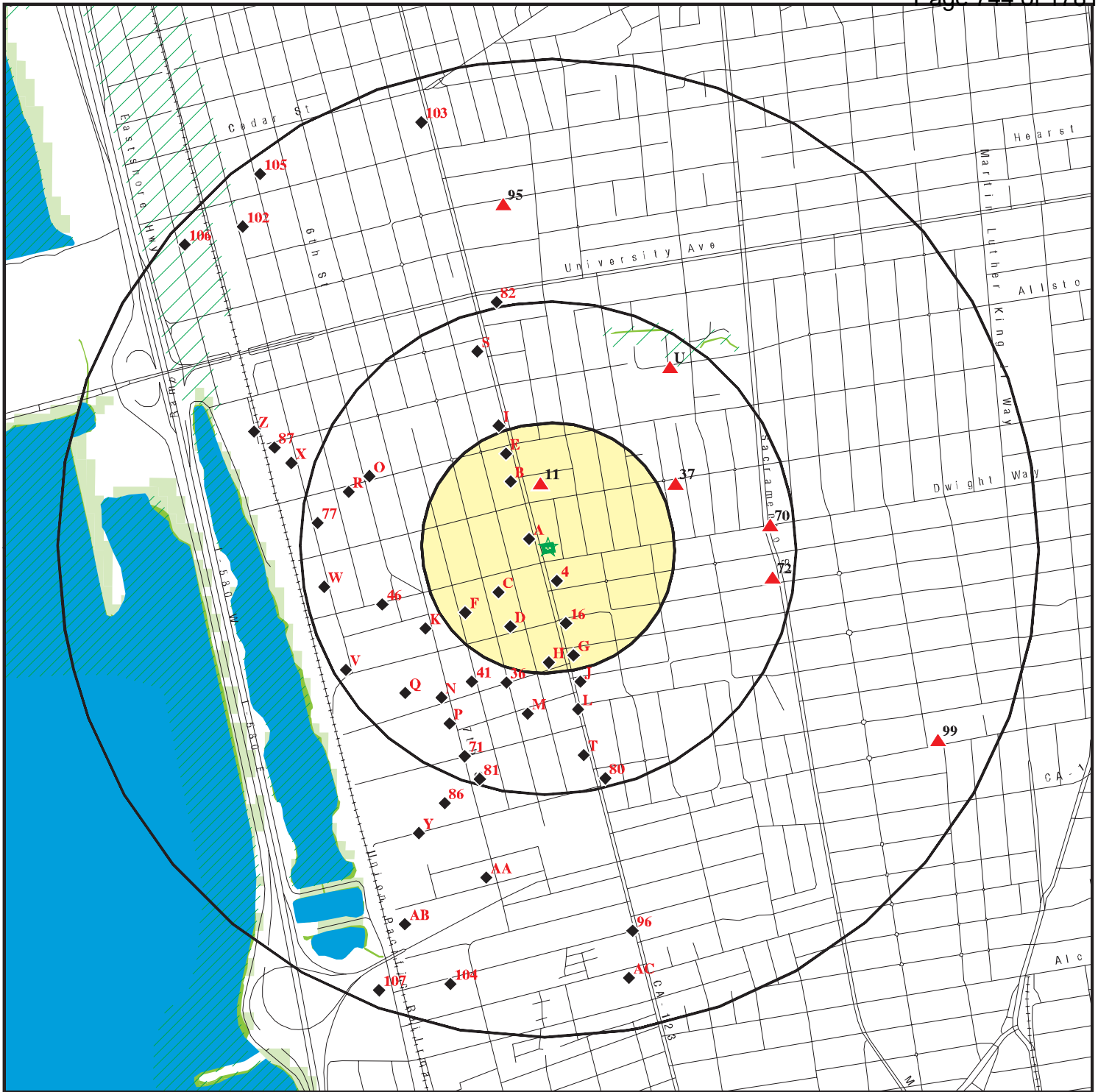
A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.














<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FYNE IRVING	2434 SAN PABLO AVE	WNW 0 - 1/8 (0.031 mi.)	A3	25
WILLIAMS WILLIE ARCO	2527 SAN PABLO AVENU	SSE 0 - 1/8 (0.063 mi.)	4	25
EUROPEAN MOTORS	2396 SAN PABLO AVE	NNW 0 - 1/8 (0.110 mi.)	B6	32

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 9 records.

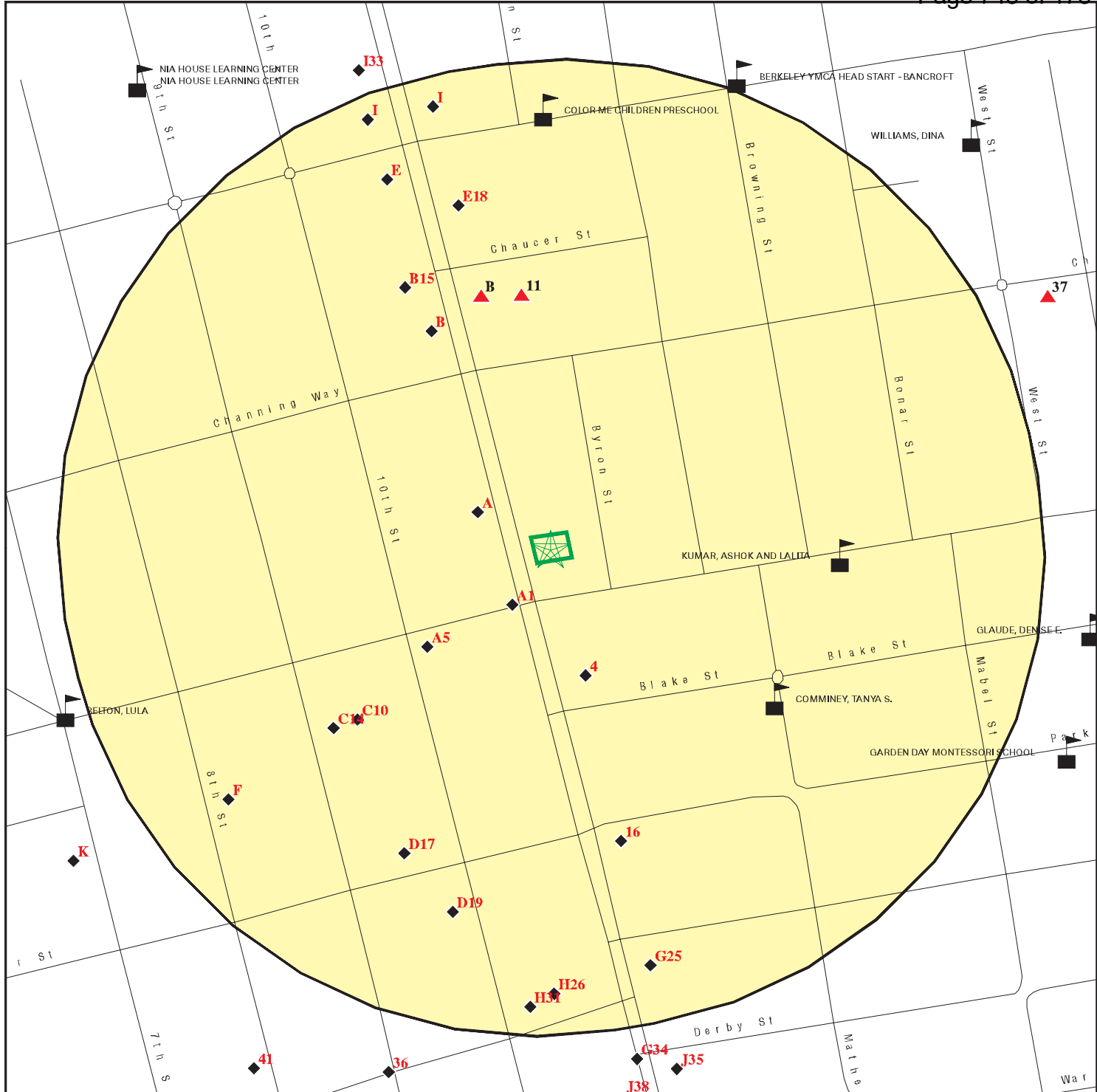
<u>Site Name</u>	<u>Database(s)</u>
2601-2605 SAN PABLO AVENUE	NON-CASE INFO
EMERY VILLAGE CENTER	Alameda County CS
PARK AVENUE REDEVELOPMENT	Alameda County CS
MILES LABORATORY CUTTER	LUST
CALTRANS	LUST
UPTOWN THEATER DISTRICT	CPS-SLIC
FLEET AND INDUSTRIAL SUPPLY CENTER	CPS-SLIC
KRENZ INC	ENVIROSTOR
BERKELEY LANDFILL COMPANY	ENVIROSTOR



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Upgradient Area
-  Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 2435 and 2443 San Pablo Avenue ADDRESS: 2435 and 2443 San Pablo Avenue Berkeley CA 94702 LAT/LONG: 37.861515 / 122.289335	CLIENT: International Geologic CONTACT: Steve Bittman INQUIRY #: 5352557.2S DATE: July 05, 2018 1:29 pm
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- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: 2435 and 2443 San Pablo Avenue                  ADDRESS: 2435 and 2443 San Pablo Avenue                  Berkeley CA 94702                  LAT/LONG: 37.861515 / 122.289335</p>	<p>CLIENT: International Geologic                  CONTACT: Steve Bittman                  INQUIRY #: 5352557.2s                  DATE: July 05, 2018 1:34 pm</p>
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## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	4	NR	NR	4
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		0	2	NR	NR	NR	2
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
RESPONSE	1.000		1	0	1	6	NR	8
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		1	1	5	18	NR	25
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		1	8	30	NR	NR	39

**MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	1	12	NR	NR	13
Alameda County CS	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	1	0	NR	NR	1
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		1	0	1	4	NR	6
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		4	6	NR	NR	NR	10
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	2	NR	NR	NR	2
HIST UST	0.250		0	3	NR	NR	NR	3
CA FID UST	0.250		0	2	NR	NR	NR	2
CERS TANKS	0.250		0	1	NR	NR	NR	1
<b>Local Land Records</b>								
LIENS	0.001		0	NR	NR	NR	NR	0

**MAP FINDINGS SUMMARY**

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	2	NR	2
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		1	0	0	0	NR	1
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

A1 BERKELEY MINI CAR CERS HAZ WASTE S121795230  
SW 2498 SAN PABLO AVE CERS N/A  
< 1/8 BERKELEY, CA 94702

0.026 mi.  
135 ft. Site 1 of 4 in cluster A

Relative: CERS HAZ WASTE:  
Lower Site ID: 98278  
Actual: CERS ID: 10195897  
58 ft. CERS Description: Hazardous Waste Generator

Violations:  
Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015  
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2  
Violation Description: Failure to meet any of the following consolidated manifest requirements: 1) Legible receipts for each quantity of hazardous waste that is received from a generator, 2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative), 3) Date of the shipment, 4) The manifest number, 5) The volume or quantity of each waste stream received, 6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported, 7) The transporter's information (name, address, and identification number, the driver's signature), 8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable. 9) The generator shall retain each receipt for at least three years.  
Violation Notes: Returned to compliance on 06/08/2015. Reviewed waste disposal records. Used oil and used antifreeze are taken by Big Sky Environmental. The EPA ID number noted on the consolidated manifests is incorrect, CAL000085553, and is not this sites EPA ID number. Corrective action: Jim contacted Big Sky and updated EPA ID # with company. Ensure all future shipments are made under correct EPA ID number, CAL000085553.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS  
Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015  
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections  
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General  
Violation Notes: Returned to compliance on 07/21/2015. The hazardous waste label for the used oil and the sign on the wall behind the used oil tank are marked as waste oil. All containers and tanks holding used oil destined for offsite recycling must be marked with the words, "Used Oil". Corrective action: Update the labels to indicate used oil.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS  
Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/21/2015. Facility did not properly label the waste antifreeze drum. Corrective action: Label the used antifreeze drum with the words "Hazardous Waste", date waste is first added, composition and physical state, hazard property, and name and address of generator.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 12-04-2017

Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 12/11/2017. note, closed container at the time of the inspection.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015

Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130

Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.

Violation Notes: Returned to compliance on 07/21/2015. Used oil filters were observed in open drum without an accumulation start date. Corrective action: Either begin managing the used oil filters as hazardous waste, or comply with less stringent requirements by closing the lid on the drum and mark the container with the initial date of accumulation.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015

Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 07/21/2015. Facility Did not properly label the portal used oil drain containers. Corrective action: Label the portal used oil containers with the words "Hazardous Waste", date

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Violation Division: waste is first added, composition and physical state, hazard property, and name and address of generator.  
Violation Program: Berkeley City Toxics Management Division  
Violation Source: HW  
CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-08-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-08-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Onsite for routine inspection of facility on 6/8/15. Conducted walkthrough of facility. Observed portal used oil drain containers throughout shop. These containers did not have a label indicating they were hazardous waste, contents or other required labeling. Rags are collected in safety cans. Facility uses a brake washer. Fire extinguishers are serviced annually. Observed open bucket of red oily liquid, most likely ATF, with a label floating in it in NW corner of shop. 55 gallon drum of 10% VOC brake cleaner near oil storage area. Filter drum is full and the lid is set on top. The drum does not have an accumulation start date. The used oil tank has a label above it, on the wall, that says waste oil. The hazardous waste label, which is filled out, is located near the shop shelves on the other side. The used antifreeze drum did not have a label at the time of the inspection. Returned 6/10/15 to complete inspection. Confirmed training is conducted annually. Confirmed [Truncated]  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 07-21-2015  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Confirmed labeling of used oil drain containers, used antifreeze drum, used oil tank and confirmed proper management of used oil filters.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 07-21-2015  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Onsite to confirm compliance with violations noted on 6/8/15 inspection report.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-17-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-17-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Onsite for green business re-certification.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-04-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Routine unannounced HMBP, HW and Stormwater facility compliance inspection. Reviewed HMBP for accuracy, two hazardous waste minor violations noted. One was corrected on site, the other training records issued, they required to send latest proof of training records within 10 days.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-04-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: See HMBP and written inspection report for further information.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Site Address: 2498 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 06-08-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: James Nielsen  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: MARK LEMPERT  
Entity Title: Not reported  
Affiliation Address: 2498 SAN PABLO  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: (510) 841-1221

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2498 SAN PABLO AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: James Nielsen  
Entity Title: Service Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: MARK LEMPERT  
Entity Title: Not reported  
Affiliation Address: 2498 San Pablo Ave  
Affiliation City: Berkeley  
Affiliation State: CA

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Affiliation Country: United States  
Affiliation Zip: 94708  
Affiliation Phone: (510) 816-1221

Affiliation Type Desc: Operator  
Entity Name: MARK LEMPERT  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 841-1221

Affiliation Type Desc: Parent Corporation  
Entity Name: BERKELEY MINI CAR  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Mark Lempert  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 816-1221

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: JIM  
Entity Title: SERVICE MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 841-1221

CERS TANKS:  
Site ID: 98278  
CERS ID: 10195897  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015  
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2  
Violation Description: Failure to meet any of the following consolidated manifest



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

requirements: 1) Legible receipts for each quantity of hazardous waste that is received from a generator, 2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative), 3) Date of the shipment, 4) The manifest number, 5) The volume or quantity of each waste stream received, 6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported, 7) The transporter's information (name, address, and identification number, the driver's signature), 8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable. 9) The generator shall retain each receipt for at least three years.

Violation Notes: Returned to compliance on 06/08/2015. Reviewed waste disposal records. Used oil and used antifreeze are taken by Big Sky Environmental. The EPA ID number noted on the consolidated manifests is incorrect, CAL000085553, and is not this sites EPA ID number. Corrective action: Jim contacted Big Sky and updated EPA ID # with company. Ensure all future shipments are made under correct EPA ID number, CAL000008553.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015  
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General  
Violation Notes: Returned to compliance on 07/21/2015. The hazardous waste label for the used oil and the sign on the wall behind the used oil tank are marked as waste oil. All containers and tanks holding used oil destined for offsite recycling must be marked with the words, "Used Oil". Corrective action: Update the labels to indicate used oil.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 98278  
Site Name: BERKELEY MINI CAR  
Violation Date: 06-08-2015  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/21/2015. Facility did not properly label the waste antifreeze drum. Corrective action: Label the used antifreeze drum with the words "Hazardous Waste", date waste is first added, composition and physical state, hazard property, and name and address of generator.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Site ID: 98278  
 Site Name: BERKELEY MINI CAR  
 Violation Date: 12-04-2017  
 Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173  
 Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.  
 Violation Notes: Returned to compliance on 12/11/2017. note, closed container at the time of the inspection.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 98278  
 Site Name: BERKELEY MINI CAR  
 Violation Date: 06-08-2015  
 Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130  
 Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.  
 Violation Notes: Returned to compliance on 07/21/2015. Used oil filters were observed in open drum without an accumulation start date. Corrective action: Either begin managing the used oil filters as hazardous waste, or comply with less stringent requirements by closing the lid on the drum and mark the container with the initial date of accumulation.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 98278  
 Site Name: BERKELEY MINI CAR  
 Violation Date: 06-08-2015  
 Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections  
 Violation Description: Haz Waste Generator Program - Operations/Maintenance - General  
 Violation Notes: Returned to compliance on 07/21/2015. Facility Did not properly label the portal used oil drain containers. Corrective action: Label the portal used oil containers with the words "Hazardous Waste", date waste is first added, composition and physical state, hazard property, and name and address of generator.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Evaluation:  
 Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 06-08-2015  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-08-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite for routine inspection of facility on 6/8/15. Conducted walkthrough of facility. Observed portal used oil drain containers throughout shop. These containers did not have a label indicating they were hazardous waste, contents or other required labeling. Rags are collected in safety cans. Facility uses a brake washer. Fire extinguishers are serviced annually. Observed open bucket of red oily liquid, most likely ATF, with a label floating in it in NW corner of shop. 55 gallon drum of 10% VOC brake cleaner near oil storage area. Filter drum is full and the lid is set on top. The drum does not have an accumulation start date. The used oil tank has a label above it, on the wall, that says waste oil. The hazardous waste label, which is filled out, is located near the shop shelves on the other side. The used antifreeze drum did not have a label at the time of the inspection. Returned 6/10/15 to complete inspection. Confirmed training is conducted annually. Confirmed [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Confirmed labeling of used oil drain containers, used antifreeze drum, used oil tank and confirmed proper management of used oil filters.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-21-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite to confirm compliance with violations noted on 6/8/15 inspection report.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-17-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-17-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite for green business re-certification.

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 12-04-2017  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and Stormwater facility compliance inspection. Reviewed HMBP for accuracy, two hazardous waste minor violations noted. One was corrected on site, the other training records issued, they required to send latest proof of training records within 10 days.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 12-04-2017  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: See HMBP and written inspection report for further information.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Enforcement Action:  
 Site ID: 98278  
 Site Name: BERKELEY MINI CAR  
 Site Address: 2498 SAN PABLO AVE  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 06-08-2015  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HW  
 Enf Action Source: CERS

Affiliation:  
 Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: James Nielsen  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: MARK LEMPERT  
 Entity Title: Not reported  
 Affiliation Address: 2498 SAN PABLO  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 841-1221

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 2498 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
 Entity Name: James Nielsen  
 Entity Title: Service Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
 Entity Name: MARK LEMPERT  
 Entity Title: Not reported  
 Affiliation Address: 2498 San Pablo Ave  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94708  
 Affiliation Phone: (510) 816-1221

Affiliation Type Desc: Operator  
 Entity Name: MARK LEMPERT  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 841-1221

Affiliation Type Desc: Parent Corporation  
 Entity Name: BERKELEY MINI CAR



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY MINI CAR (Continued)**

**S121795230**

Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Mark Lempert  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 816-1221

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: JIM  
Entity Title: SERVICE MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 841-1221

**A2  
WNW  
< 1/8  
0.031 mi.  
164 ft.**

**SOLAR CAR WASH  
2434 SAN PABLO AVE  
BERKELEY, CA 94702  
Site 2 of 4 in cluster A**

**CERS HAZ WASTE  
CERS  
S121780304  
N/A**

**Relative:  
Lower  
Actual:  
58 ft.**

CERS HAZ WASTE:  
Site ID: 419492  
CERS ID: 10196689  
CERS Description: Hazardous Waste Generator

Violations:  
Site ID: 419492  
Site Name: SOLAR CAR WASH  
Violation Date: 03-23-2017  
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)  
Violation Description: Failure to include all required information in the tank system assessment.  
Violation Notes: Returned to compliance on 04/01/2017. Corrective action: Corrected onsite. Keep haz waste drums properly closed and latched when not in use.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS  
  
Site ID: 419492  
Site Name: SOLAR CAR WASH  
Violation Date: 03-23-2017

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLAR CAR WASH (Continued)**

**S121780304**

Citation: HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19

Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.

Violation Notes: Returned to compliance on 04/01/2017. Generator failed to label Hazardous Waste accumulation containers with the following requirements: "Hazardous Waste", name and address of generator, physical and chemical characteristics of the hazardous waste, and accumulation start date. Corrective action: label all hazardous waste containers with the information listed above.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-25-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Hazardous waste drums labeled appropriately. For other chemicals there were three 5-gallon pails of soaps used for the self service car wash, no other soaps were visible. Paul was told to submit copies of Hazardous waste disposal records for the last year, they were stored off-site. No violations noted, if disposal documents are submitted within 30 days.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-24-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: EPA ID #, CAL 000 234 695, is currently active. Observed two 55-gal drums of oily sludge, both containers were not properly closed and were entirely missing labels. Drums are stored in a storm resistant shelter. Fire extinguishers were last serviced in 3/16. They will need to be serviced by the end of the month. Emergency phone numbers were posted. Observed eight 5-gallon buckets of soaps, waxes, etc. Manifests were available for review, compliant.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLAR CAR WASH (Continued)**

**S121780304**

Affiliation Type Desc: Environmental Contact  
Entity Name: Bonnie Zweben  
Entity Title: Not reported  
Affiliation Address: 1730 Solano Avenue  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94707  
Affiliation Phone: (510) 526-1052

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1730 Solano Avenue  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94707  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Seth Zweben  
Entity Title: Not reported  
Affiliation Address: 1730 Solano Avenue  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94707  
Affiliation Phone: (510) 526-1052

Affiliation Type Desc: Operator  
Entity Name: Bonnie Zweben  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 526-1052

Affiliation Type Desc: Parent Corporation  
Entity Name: GIVENS & ZWEBEN (SOLAR CAR WASH)  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Seth Zweben  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLAR CAR WASH (Continued)**

**S121780304**

Affiliation Zip: Not reported  
Affiliation Phone: (510) 484-3449

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Bonnie Zweben  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (530) 277-4611

**CERS TANKS:**

Site ID: 419492  
CERS ID: 10196689  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 419492  
Site Name: SOLAR CAR WASH  
Violation Date: 03-23-2017  
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)  
Violation Description: Failure to include all required information in the tank system assessment.  
Violation Notes: Returned to compliance on 04/01/2017. Corrective action: Corrected onsite. Keep haz waste drums properly closed and latched when not in use.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 419492  
Site Name: SOLAR CAR WASH  
Violation Date: 03-23-2017  
Citation: HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19  
Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.  
Violation Notes: Returned to compliance on 04/01/2017. Generator failed to label Hazardous Waste accumulation containers with the following requirements: "Hazardous Waste", name and address of generator, physical and chemical characteristics of the hazardous waste, and accumulation start date. Corrective action: label all hazardous waste containers with the information listed above.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-25-2014  
Violations Found: No  
Eval Type: Routine done by local agency

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLAR CAR WASH (Continued)**

**S121780304**

Eval Notes: Hazardous waste drums labeled appropriately. For other chemicals there were three 5-gallon pails of soaps used for the self service car wash, no other soaps were visible. Paul was told to submit copies of Hazardous waste disposal records for the last year, they were stored off-site. No violations noted, if disposal documents are submitted within 30 days.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-24-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: EPA ID #, CAL 000 234 695, is currently active. Observed two 55-gal drums of oily sludge, goth containers were not properly closed and were entirely missing labels. Drums are stored in a storm resistant shelter. Fire extinguishers were last serviced in 3/16. They will need to be serviced by the end of the month. Emergency phone numbers were posted. Observed eight 5-gallon buckets of soaps, waxes, etc. Manifests were available for review, compliant.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Environmental Contact  
Entity Name: Bonnie Zweben  
Entity Title: Not reported  
Affiliation Address: 1730 Solano Avenue  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94707  
Affiliation Phone: (510) 526-1052

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1730 Solano Avenue  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94707  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOLAR CAR WASH (Continued)**

**S121780304**

Entity Name: Seth Zweben  
Entity Title: Not reported  
Affiliation Address: 1730 Solano Avenue  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94707  
Affiliation Phone: (510) 526-1052

Affiliation Type Desc: Operator  
Entity Name: Bonnie Zweben  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 526-1052

Affiliation Type Desc: Parent Corporation  
Entity Name: GIVENS & ZWEBEN (SOLAR CAR WASH)  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Seth Zweben  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 484-3449

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Bonnie Zweben  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (530) 277-4611

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

A3  
 WNW  
 < 1/8  
 0.031 mi.  
 164 ft.

**FYNE IRVING**  
**2434 SAN PABLO AVE**  
**BERKELEY, CA 94702**  
 Site 3 of 4 in cluster A

EDR Hist Auto 1020915194  
 N/A

Relative:  
 Lower

EDR Hist Auto

Actual:  
 58 ft.

Year:	Name:	Type:
1971	FYNE IRVING	Carwashes
1972	FYNE IRVING	Carwashes
1973	FYNE IRVING	Carwashes
1974	FYNE IRVING	Carwashes
1976	FYNE IRVING	Carwashes
1977	FYNE IRVING	Carwashes

4  
 SSE  
 < 1/8  
 0.063 mi.  
 331 ft.

**WILLIAMS WILLIE ARCO SERVICE**  
**2527 SAN PABLO AVENUE**  
**BERKELEY, CA 94702**

EDR Hist Auto 1021699608  
 N/A

Relative:  
 Lower

EDR Hist Auto

Actual:  
 58 ft.

Year:	Name:	Type:
1969	WILLIAMS WILLIE JR	Gasoline Service Stations
1970	WILLIAMS WILLIE JR	Gasoline Service Stations
1971	WILLIAMS WILLIE JR	Gasoline Service Stations
1972	WILLIAMS WILLIE JR	Gasoline Service Stations
1973	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1974	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1975	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1976	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1977	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1978	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1979	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1980	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1982	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1983	WILLIAMS WILLIE ARCO SERVICE	Gasoline Service Stations
1987	BABBITTS AUTO REPAIR	General Automotive Repair Shops
1988	BABBITTS AUTO REPAIR	General Automotive Repair Shops
1989	BABBITTS AUTO REPAIR	General Automotive Repair Shops
1990	BABBITTS AUTO REPAIR	General Automotive Repair Shops
1991	BABITTS AUTO REPAIR	General Automotive Repair Shops
1992	BABITTS AUTO REPAIR	General Automotive Repair Shops
1993	BABITTS AUTO REPAIR	General Automotive Repair Shops
1994	BABITTS AUTO REPAIR	General Automotive Repair Shops
1995	BABITTS AUTO REPAIR	General Automotive Repair Shops
1996	BABITTS AUTO REPAIR	General Automotive Repair Shops
1997	BABITTS AUTO REPAIR	General Automotive Repair Shops
1998	BABITTS AUTO REPAIR	General Automotive Repair Shops
1999	BABITTS AUTO REPAIR	General Automotive Repair Shops
2000	BABITTS AUTO REPAIR	General Automotive Repair Shops
2001	BABITTS AUTO REPAIR	General Automotive Repair Shops
2002	BABITTS AUTO REPAIR	General Automotive Repair Shops
2003	BABITTS AUTO REPAIR	General Automotive Repair Shops
2004	BABITTS AUTO REPAIR	General Automotive Repair Shops
2005	BABITTS AUTO REPAIR	General Automotive Repair Shops
2006	BABITTS AUTO REPAIR	General Automotive Repair Shops
2007	BABITTS AUTO REPAIR	General Automotive Repair Shops

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WILLIAMS WILLIE ARCO SERVICE (Continued)**

**1021699608**

2008	BABITTS AUTO REPAIR	General Automotive Repair Shops
2009	BABITTS AUTO REPAIR	General Automotive Repair Shops
2010	BABITTS AUTO REPAIR	General Automotive Repair Shops
2011	BABITTS AUTO REPAIR	General Automotive Repair Shops
2013	BABITTS AUTO REPAIR	General Automotive Repair Shops
2014	BABITTS AUTO REPAIR	General Automotive Repair Shops

**A5**  
**SW**  
**< 1/8**  
**0.073 mi.**  
**384 ft.**

**AVS SPECIALISTS, INC.**  
**2501 TENTH ST**  
**BERKELEY, CA 94710**

**CERS HAZ WASTE**    **S121737347**  
**CERS**                **N/A**

**Site 4 of 4 in cluster A**

**Relative:**  
**Lower**  
**Actual:**  
**53 ft.**

**CERS HAZ WASTE:**  
Site ID: 10248  
CERS ID: 10196773  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 10248  
Site Name: AVS SPECIALISTS, INC.  
Violation Date: 01-15-2016  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: Returned to compliance on 01/15/2016. Used antifreeze drum open and near roll up door opening. Corrected onsite.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 10248  
Site Name: AVS SPECIALISTS, INC.  
Violation Date: 01-15-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 01/26/2016. Portable used oil containers not labeled as hazardous waste. Corrected onsite.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-15-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Confirmed training for employees. Set up account in CERS and reviewed the forms. Confirmed inventory and site plan.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVS SPECIALISTS, INC. (Continued)**

**S121737347**

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 01-15-2016  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Onsite to review hazardous materials storage and hazardous waste management. Used oil filters, used tires, used oil and used coolant are picked up by Big Sky Enterprises, CAL000301639. Records reviewed. Lead acid batteries are picked up for reclamation by Interstated.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

**Enforcement Action:**

Site ID: 10248  
 Site Name: AVS SPECIALISTS, INC.  
 Site Address: 2501 TENTH ST  
 Site City: BERKELEY  
 Site Zip: 94710  
 Enf Action Date: 01-15-2016  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HW  
 Enf Action Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: Rose Jasso  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: Rose Jasso  
 Entity Title: Not reported  
 Affiliation Address: 2501 10th Street  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94710  
 Affiliation Phone: (510) 981-1837

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVS SPECIALISTS, INC. (Continued)**

**S121737347**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2501 10th Street  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94710  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Rose Jasso  
Entity Title: Office Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Eddie Delgado  
Entity Title: Not reported  
Affiliation Address: 2501 10th Street  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94710  
Affiliation Phone: (510) 981-1837

Affiliation Type Desc: Operator  
Entity Name: Eddie Delgado  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 847-0223

Affiliation Type Desc: Parent Corporation  
Entity Name: AVS SPECIALISTS, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Eddie Delgado  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVS SPECIALISTS, INC. (Continued)**

**S121737347**

Affiliation Zip: Not reported  
Affiliation Phone: (510) 847-0223

Affiliation Type Desc: Property Owner  
Entity Name: Mel Ferreira  
Entity Title: Not reported  
Affiliation Address: 1148 Marin Ave.  
Affiliation City: Albany  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94706  
Affiliation Phone: (510) 224-7232

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Ian Urban  
Entity Title: Friend  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 649-1629

**CERS TANKS:**

Site ID: 10248  
CERS ID: 10196773  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 10248  
Site Name: AVS SPECIALISTS, INC.  
Violation Date: 01-15-2016  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: Returned to compliance on 01/15/2016. Used antifreeze drum open and near roll up door opening. Corrected onsite.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 10248  
Site Name: AVS SPECIALISTS, INC.  
Violation Date: 01-15-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 01/26/2016. Portable used oil containers not labeled as hazardous waste. Corrected onsite.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVS SPECIALISTS, INC. (Continued)**

**S121737347**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 01-15-2016  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Confirmed training for employees. Set up account in CERS and reviewed the forms. Confirmed inventory and site plan.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 01-15-2016  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Onsite to review hazardous materials storage and hazardous waste management. Used oil filters, used tires, used oil and used coolant are picked up by Big Sky Enterprises, CAL000301639. Records reviewed. Lead acid batteries are picked up for reclamation by Interstated.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Enforcement Action:

Site ID: 10248  
 Site Name: AVS SPECIALISTS, INC.  
 Site Address: 2501 TENTH ST  
 Site City: BERKELEY  
 Site Zip: 94710  
 Enf Action Date: 01-15-2016  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HW  
 Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: Rose Jasso  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVS SPECIALISTS, INC. (Continued)**

**S121737347**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Rose Jasso
Entity Title:	Not reported
Affiliation Address:	2501 10th Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	(510) 981-1837
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2501 10th Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94710
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Rose Jasso
Entity Title:	Office Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Eddie Delgado
Entity Title:	Not reported
Affiliation Address:	2501 10th Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 981-1837
Affiliation Type Desc:	Operator
Entity Name:	Eddie Delgado
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 847-0223
Affiliation Type Desc:	Parent Corporation
Entity Name:	AVS SPECIALISTS, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**AVS SPECIALISTS, INC. (Continued)**

**S121737347**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Eddie Delgado  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 847-0223

Affiliation Type Desc: Property Owner  
Entity Name: Mel Ferreira  
Entity Title: Not reported  
Affiliation Address: 1148 Marin Ave.  
Affiliation City: Albany  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94706  
Affiliation Phone: (510) 224-7232

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Ian Urban  
Entity Title: Friend  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 649-1629

**B6  
NNW  
< 1/8  
0.110 mi.  
582 ft.**

**EUROPEAN MOTORS  
2396 SAN PABLO AVE  
BERKELEY, CA 94704**

**EDR Hist Auto 1021023749  
N/A**

**Site 1 of 7 in cluster B**

**Relative:  
Lower** EDR Hist Auto

**Actual:  
58 ft.**

Year:	Name:	Type:
1969	HEADS TEXACO SERVICE	Gasoline Service Stations
1970	HEADS TEXACO SERVICE	Gasoline Service Stations
1971	HEADS TEXACO SERVICE	Gasoline Service Stations
1972	LEONS TEXACO	Gasoline Service Stations
1975	EUROPEAN MOTORS	General Automotive Repair Shops
1976	EUROPEAN MOTORS	General Automotive Repair Shops
1977	EUROPEAN MOTORS	General Automotive Repair Shops
1978	EUROPEAN MOTORS	General Automotive Repair Shops
1979	EUROPEAN MOTORS	General Automotive Repair Shops
1979	EUROPEAN MOTORS	General Automotive Repair Shops
1980	EUROPEAN MOTORS	General Automotive Repair Shops
1982	EUROPEAN MOTORS	General Automotive Repair Shops
1983	EUROPEAN MOTORS	General Automotive Repair Shops

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUROPEAN MOTORS (Continued)**

**1021023749**

1985	EUROPEAN MOTORS	General Automotive Repair Shops
1986	EUROPEAN MOTORS	General Automotive Repair Shops
1987	EUROPEAN MOTORS	General Automotive Repair Shops
1988	EUROPEAN MOTORS	General Automotive Repair Shops
1989	EUROPEAN MOTORS	General Automotive Repair Shops
1990	EUROPEAN MOTORS	General Automotive Repair Shops
1991	EUROPEAN MOTORS	General Automotive Repair Shops
1992	EUROPEAN MOTORS	General Automotive Repair Shops
1993	SUPICA DUSAN DAN	General Automotive Repair Shops
1994	SUPICA DUSAN DAN	General Automotive Repair Shops
1995	SUPICA DUSAN DAN	General Automotive Repair Shops
1996	SUPICA DUSAN DAN	General Automotive Repair Shops
1997	SUPICA DUSAN DAN	General Automotive Repair Shops
1998	SUPICA DUSAN DAN	General Automotive Repair Shops
1999	SUPICA DUSAN DAN	General Automotive Repair Shops
2000	SUPICA DUSAN DAN	General Automotive Repair Shops
2001	SUPICA DUSAN DAN	General Automotive Repair Shops
2002	SUPICA DUSAN DAN	General Automotive Repair Shops
2003	SUPICA DUSAN DAN	General Automotive Repair Shops
2004	SUPICA DUSAN DAN	General Automotive Repair Shops
2005	SUPICA DUSAN DAN	General Automotive Repair Shops
2006	SUPICA DUSAN DAN	General Automotive Repair Shops
2007	SUPICA DUSAN DAN	General Automotive Repair Shops
2008	SUPICA DUSAN DAN	General Automotive Repair Shops
2009	SUPICA DUSAN DAN	General Automotive Repair Shops
2010	SUPICA DUSAN DAN	General Automotive Repair Shops
2011	SUPICA DUSAN DAN	General Automotive Repair Shops
2012	SUPICA DUSAN DAN	General Automotive Repair Shops
2013	SUPICA DUSAN DAN	General Automotive Repair Shops
2014	GERMAN AUTO SPORT LLC	General Automotive Repair Shops
2014	SUPICA DUSAN DAN	General Automotive Repair Shops

**B7  
NNW  
< 1/8  
0.110 mi.  
582 ft.**

**GERMAN AUTO SPORT  
2396 SAN PABLO AVE  
BERKELEY, CA 94702  
Site 2 of 7 in cluster B**

**CERS HAZ WASTE S121768766  
CERS N/A**

**Relative:  
Lower  
Actual:  
58 ft.**

CERS HAZ WASTE:  
Site ID: 370156  
CERS ID: 10196407  
CERS Description: Hazardous Waste Generator

Violations:  
Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Violation Date: 11-16-2016  
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.  
Violation Notes: Returned to compliance on 01/31/2017. Facility does not have an EPA ID # for the 2396 San Pablo Location. The current, inactive ID number is for the old facility at 707 Jones St. The numbers are sitespecific. Corrective Action: Do not reactivate the current EPA ID, send and application for the new facility, update the physical address.  
Violation Division: Berkeley City Toxics Management Division



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Violation Program: HW  
Violation Source: CERS

Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Violation Date: 11-16-2016  
Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32

Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance ) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.

Violation Notes: Returned to compliance on 02/01/2017. Generator does not maintain required safety equipment in the facility in that the fire extinguishers have not been serviced since 2013. Corrective action: Contact outside company to service fire extinguisher.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Violation Date: 03-01-2017  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 04/17/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Violation Date: 11-16-2016  
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 01/31/2017. Corrective action: Send a letter to property owner to inform of HMBP requirements. Keep a copy for your records. Extension was granted

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 370156

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Site Name: GERMAN AUTO SPORT  
 Violation Date: 11-16-2016  
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
 Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
 Violation Notes: Returned to compliance on 02/22/2017. Generator did not properly label the hazardous waste drums to include the contents, accumulation start dates and all other information required on Haz Waste label. Corrective Action: Clearly identify each haz waste drum and provide a completed label for each. Make sure to constantly update the accumulation start date.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 370156  
 Site Name: GERMAN AUTO SPORT  
 Violation Date: 11-16-2016  
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
 Violation Notes: Returned to compliance on 02/15/2017. Business cannot provide records of initial and annual training for all employees. Trainings must be conducted and include topics referenced in their training plan. Corrective action: Conduct an initial training to all employees and keep a record (sign off sheet). Keep records for at least 3 years from now on.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Evaluation:  
 Eval General Type: Other/Unknown  
 Eval Date: 03-15-2017  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Other/Unknown  
 Eval Date: 08-28-2013  
 Violations Found: No  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: All metals are being sent offsite for recycling. The used oil and used antifreeze are being picked up soon. Maintain the waste disposal receipt and fax a copy to 981-7470. Spills and absorbent need cleaned up.  
 Eval Division: Berkeley City Toxics Management Division

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-28-2013  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Onsite for closure inspection. The building is to be leased out. Small cylinders of oxygen and acetylene in back room. Provide tMD with final disposition.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-16-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-16-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Business moved from 707 Jones St, has been at new facility since 12/18/13. EPA ID is inactive and the physical location for the number is 707 Jones street, CAL 000 334 317. 55-gal drum of aerosol was observed in first repair garage. Aerosol is dispensed into smaller containers for usage. Haz mat storage is compliant. Containers are in good condition, labeled, kept closed, and stored with other compatible chemicals. Observed 2 55-gal engine/auto oil, 2 55-gal coolant, misc smaller containers of aerosols and lubricants. Haz waste is kept outside under a storm resistant shelter. Used oil, used coolant, oil filters. All kept in steel 55-gal drums. The drums are left open during the day and closed at night. Drums were not properly labeled except fgor the used oil. Used filters are drained for at least 24 hours before being placed in the waste drum. There is a standing grinder, the metal bits are swept up and collected in a container then recycled. Fire extinguishers [Truncated]  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:  
Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Site Address: 2396 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 04-05-2017  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: FAILURE TO SUBMIT AN ELECTRONIC HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) BY MARCH 1ST. .

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: Chris Lingle  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: CHRIS LINGLE  
Entity Title: Not reported  
Affiliation Address: 2396 SAN PABLO AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: (925) 586-2780

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2396 SAN PABLO AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Chris Lingle  
Entity Title: Owner & operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: CHRIS LINGLE

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Entity Title: Not reported  
 Affiliation Address: 2396 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 525-6000

Affiliation Type Desc: Operator  
 Entity Name: Christopher S. Lingle  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (925) 586-2780

Affiliation Type Desc: Parent Corporation  
 Entity Name: GERMAN AUTO SPORT  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
 Entity Name: Chris Lingle  
 Entity Title: Owner and operator  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (925) 691-7969

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Sheilagh Oliver  
 Entity Title: Owner and operator  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (925) 691-7969

CERS TANKS:  
 Site ID: 370156  
 CERS ID: 10196407  
 CERS Description: Chemical Storage Facilities

Violations:  
 Site ID: 370156  
 Site Name: GERMAN AUTO SPORT



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Violation Date: 11-16-2016  
 Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
 Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.  
 Violation Notes: Returned to compliance on 01/31/2017. Facility does not have an EPA ID # for the 2396 San Pablo Location. The current, inactive ID number is for the old facility at 707 Jones St. The numbers are sitespecific. Corrective Action: Do not reactivate the current EPA ID, send and application for the new facility, update the physical address.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 370156  
 Site Name: GERMAN AUTO SPORT  
 Violation Date: 11-16-2016  
 Citation: 40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32  
 Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance ) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.  
 Violation Notes: Returned to compliance on 02/01/2017. Generator does not maintain required safety equipment in the facility in that the fire extinguishers have not been serviced since 2013. Corrective action: Contact outside company to service fire extinguisher.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 370156  
 Site Name: GERMAN AUTO SPORT  
 Violation Date: 03-01-2017  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
 Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
 Violation Notes: Returned to compliance on 04/17/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 370156  
 Site Name: GERMAN AUTO SPORT  
 Violation Date: 11-16-2016  
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95,

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 01/31/2017. Corrective action: Send a letter to property owner to inform of HMBP requirements. Keep a copy for your records. Extension was granted

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Violation Date: 11-16-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 02/22/2017. Generator did not properly label the hazardous waste drums to include the contents, accumulation start dates and all other information required on Haz Waste label. Corrective Action: Clearly identify each haz waste drum and provide a completed label for each. Make sure to constantly update the accumulation start date.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 370156  
Site Name: GERMAN AUTO SPORT  
Violation Date: 11-16-2016  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 02/15/2017. Business cannot provide records of initial and annual training for all employees. Trainings must be conducted and include topics referenced in their training plan. Corrective action: Conduct an initial training to all employees and keep a record (sign off sheet). Keep records for at least 3 years from now on.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Other/Unknown  
Eval Date: 03-15-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	All metals are being sent offsite for recycling. The used oil and used antifreeze are being picked up soon. Maintain the waste disposal receipt and fax a copy to 981-7470. Spills and absorbent need cleaned up.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-28-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite for closure inspection. The building is to be leased out. Small cylinders of oxygen and acetylene in back room. Provide tMD with final disposition.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-16-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-16-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business moved from 707 Jones St, has been at new facility since 12/18/13. EPA ID is inactive and the physical location for the number is 707 Jones street, CAL 000 334 317. 55-gal drum of aerosol was observed in first repair garage. Aerosol is dispensed into smaller containers for usage. Haz mat storage is compliant. Containers are in good condition, labeled, kept closed, and stored with other compatible chemicals. Observed 2 55-gal engine/auto oil, 2 55-gal coolant, misc smaller containers of aerosols and lubricants. Haz waste is kept outside under a storm resistant shelter. Used oil, used coolant, oil filters. All kept in steel 55-gal drums. The drums are left open during the day and closed at night. Drums were not properly labeled except fgor the used oil. Used filters are drained for at least 24 hours before being placed in the waste drum. There is a standing grinder, the metal bits are swept up and collected in a container then recycled. Fire extinguishers [Truncated]
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Enforcement Action:

Site ID: 370156  
 Site Name: GERMAN AUTO SPORT  
 Site Address: 2396 SAN PABLO AVE  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 04-05-2017  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: FAILURE TO SUBMIT AN ELECTRONIC HAZARDOUS MATERIALS BUSINESS PLAN (HMBP) BY MARCH 1ST. .  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HMRRP  
 Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: Chris Lingle  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: CHRIS LINGLE  
 Entity Title: Not reported  
 Affiliation Address: 2396 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: (925) 586-2780

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 2396 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Affiliation Type Desc: Identification Signer  
Entity Name: Chris Lingle  
Entity Title: Owner & operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: CHRIS LINGLE  
Entity Title: Not reported  
Affiliation Address: 2396 SAN PABLO AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94702  
Affiliation Phone: (510) 525-6000

Affiliation Type Desc: Operator  
Entity Name: Christopher S. Lingle  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 586-2780

Affiliation Type Desc: Parent Corporation  
Entity Name: GERMAN AUTO SPORT  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Chris Lingle  
Entity Title: Owner and operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 691-7969

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Sheilagh Oliver  
Entity Title: Owner and operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GERMAN AUTO SPORT (Continued)**

**S121768766**

Affiliation Zip: Not reported  
Affiliation Phone: (925) 691-7969

**B8  
NNW  
< 1/8  
0.110 mi.  
582 ft.**

**EUROPEAN MOTORS  
2396 SAN PABLO AVE  
BERKELEY, CA 94702**

**Site 3 of 7 in cluster B**

**LUST S100853052  
HIST CORTESE N/A  
CERS**

**Relative:  
Lower  
Actual:  
58 ft.**

**LUST:**

Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100527](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100527)  
Global Id: T0600100527  
Latitude: 37.862997  
Longitude: -122.290511  
Status: Completed - Case Closed  
Status Date: 03/06/1995  
Case Worker: GAF  
RB Case Number: 01-0574  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0574  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

**LUST:**

Global Id: T0600100527  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600100527  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600100527  
Action Type: Other  
Date: 03/16/1990  
Action: Leak Stopped

Global Id: T0600100527  
Action Type: ENFORCEMENT  
Date: 03/07/1995  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUROPEAN MOTORS (Continued)**

**S100853052**

Global Id: T0600100527  
Action Type: Other  
Date: 03/16/1990  
Action: Leak Discovery

Global Id: T0600100527  
Action Type: Other  
Date: 03/16/1990  
Action: Leak Reported

**LUST:**

Global Id: T0600100527  
Status: Open - Case Begin Date  
Status Date: 03/16/1990

Global Id: T0600100527  
Status: Open - Site Assessment  
Status Date: 08/08/1990

Global Id: T0600100527  
Status: Completed - Case Closed  
Status Date: 03/06/1995

**LUST REG 2:**

Region: 2  
Facility Id: 01-0574  
Facility Status: Case Closed  
Case Number: 01-0574  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 8/8/1990  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0574

**CERS TANKS:**

Site ID: 250918  
CERS ID: T0600100527  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUROPEAN MOTORS (Continued)**

**S100853052**

Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**B9**  
**NNW**  
**< 1/8**  
**0.121 mi.**  
**639 ft.**  
**Relative:**  
**Lower**  
**Actual:**  
**58 ft.**

**BERKELEY AUTO REPAIR**  
**2378/2366 SAN PABLO AVENUE**  
**BERKELEY, CA 94702**  
**Site 4 of 7 in cluster B**

**RESPONSE S100833564**  
**ENVIROSTOR N/A**  
**HIST Cal-Sites**  
**LIENS**  
**CA BOND EXP. PLAN**  
**HIST CORTESE**  
**CERS**

AWP:  
AWP Facility ID: 01750013  
Region Code: 2  
Region: BERKELEY  
SMBR Branch Code: NC  
SMBR Branch Unit: NORTH COAST  
Site Name.: Not reported  
Current Status Date: 08042004  
Current Status: ANNUAL WORKPLAN - ACTIVE SITE  
Lead Agency Code: DTSC  
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
Facility Type: State orphan site  
Awp Site Type: STATE FUNDED SITE  
NPL: Not Listed  
Tier Of AWP Site: 3  
Source Of Funding: Not reported  
Responsible Staff Member: KHILF  
Supervisor Responsible: Not reported  
SIC Code: 75  
Facility SIC: AUTO REPAIR, SERVICES & PARKING  
RWQCB Code: SF  
RWQCB Associated With Site: SAN FRANCISCO BAY  
Site Access Controlled: Controlled  
Site Listed HWS List: Not reported  
Hazard Ranking Score: Not reported  
Date Site Hazard Ranked: Not reported  
Groundwater Contamination: Confirmed  
# Of Contamination Sources: 0  
Lat/Long: Not reported  
Lat/Long (dms): 0 0 0 / 0 0 0  
Lat/long Method: Not reported  
Description Of Entity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO REPAIR (Continued)**

**S100833564**

State Assembly Distt Code: 14  
State Senate District: 09

**RESPONSE:**

Facility ID: 1750013  
Site Type: State Response  
Site Type Detail: State Response or NPL  
Acres: 0.34  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Site Code: 200012  
Site Mgmt. Req.: NONE SPECIFIED  
Assembly: 15  
Senate: 09  
Special Program Status: Not reported  
Status: Certified  
Status Date: 04/11/2008  
Restricted Use: NO  
Funding: Responsible Party  
Latitude: 37.86338  
Longitude: -122.2907  
APN: 56-1933-24-3  
Past Use: VEHICLE MAINTENANCE  
Potential COC : Lead TPH-diesel TPH-gas Methylene chloride  
Confirmed COC: Lead TPH-diesel TPH-gas Methylene chloride  
Potential Description: OTH, SOIL  
Alias Name: Not reported  
Alias Type: Not reported

**Completed Info:**

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 1750013  
Status: Certified  
Status Date: 04/11/2008  
Site Code: 200012  
Site Type: State Response  
Site Type Detailed: State Response or NPL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO REPAIR (Continued)**

**S100833564**

Acres: 0.34  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Assembly: 15  
 Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.86338  
 Longitude: -122.2907  
 APN: 56-1933-24-3  
 Past Use: VEHICLE MAINTENANCE  
 Potential COC: Lead TPH-diesel TPH-gas Methylene chloride  
 Confirmed COC: Lead TPH-diesel TPH-gas Methylene chloride  
 Potential Description: OTH, SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

Calsite:

Region: BERKELEY  
 Facility ID: 01750013  
 Facility Type: STATE  
 Type: STATE FUNDED SITE  
 Branch: NC  
 Branch Name: NORTH COAST  
 File Name: Not reported  
 State Senate District: 08042004  
 Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE  
 Status Name: ANNUAL WORKPLAN - ACTIVE SITE  
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
 NPL: Not Listed  
 SIC Code: 75  
 SIC Name: AUTO REPAIR, SERVICES & PARKING  
 Access: Controlled  
 Cortese: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO REPAIR (Continued)**

**S100833564**

Hazardous Ranking Score: Not reported  
 Date Site Hazard Ranked: Not reported  
 Groundwater Contamination: Confirmed  
 Staff Member Responsible for Site: KHILF  
 Supervisor Responsible for Site: Not reported  
 Region Water Control Board: SF  
 Region Water Control Board Name: SAN FRANCISCO BAY  
 Lat/Long Direction: Not reported  
 Lat/Long (dms): 0 0 0 / 0 0 0  
 Lat/long Method: Not reported  
 Lat/Long Description: Not reported  
 State Assembly District Code: 14  
 State Senate District Code: 09  
 Facility ID: 01750013  
 Activity: SS  
 Activity Name: SITE SCREENING  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 03241987  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: REFOA  
 Definition of Status: PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Alternate Address: 2378/2366 SAN PABLO AVENUE  
 Alternate City,St,Zip: BERKELEY, CA 94702  
 Background Info: The site is located between Channing Way to the north and Bancroft Way to the south on San Pablo Avenue. Julius Chase purchased the property in 1939 from Joe Long and operated an auto wrecking yard on site to approximately 1980. The property originally extended from San Pablo to 10th Street and consisted of a storage lot and a brick building used to support auto wrecking activities. The western half of the lot was sold and residential homes were built on 10th Street. In 1967 or 1968, most of the site was paved except, two small areas located west along the fence separating residential homes and this site. Soil contamination is located in an unpaved section of approximately ten (10) feet by forty (40) feet, along the property's western boundary adjacent to residential homes' backyards. An A&W Rootbeer restaurant was built on the eastern portion of the lot and operated until 1980. In 1980, the restaurant closed, and the eastern parcel was divided into two lots, Ali Baba restaurant and Greg's Auto Repair (in the brick building) which occupied the northern and southern portion respectively. The auto

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO REPAIR (Continued)**

**S100833564**

repair shop operated under Greg's Auto Repair (Mr. Greg Below, owner of the business) from 1980 to March 1983. In 1983, the shop was rented to Mr. Peter Mitchell. The shop operated from 1983 to 1988 under various names such as Mitchell's Auto Repair, Peter's Automotive Service, Peter Mitchell Imports and Berkeley Auto Repair. Droubi Nahla bought the property in April 1999. The site is fenced off. Currently, there are no business activities at the site.

Comments Date: 03241987  
 Comments: SITE SCREENING DONE MITRE MODEL REQ. PA REQ.  
 Comments Date: 06251987  
 Comments: PRELIM ASSESS DONE METHYLENE CHLORIDE, LEAD & WASTE OIL  
 Comments Date: 06251987  
 Comments: CONTM. SITE NEEDS HIGH PRIORITY SI.  
 Comments Date: 06251987  
 Comments: ON BEP.  
 ID Name: CALSTARS CODE  
 ID Value: 200012  
 Alternate Name: AUTO REPAIR - BERKELEY  
 Alternate Name: BERKELEY AUTO REPAIR  
 Alternate Name: GREG'S AUTO REPAIR (1980/81 TO 1983)  
 Alternate Name: Not reported  
 Special Programs Code: Not reported  
 Special Programs Name: Not reported

**LIENS:**

Envirostor Id: 1750013  
 Latitude: 37.863383  
 Longitude: -122.29070  
 Project Mgr: KAREN TOTH\*  
 Project Code: 200012  
 If Satisfied: NO  
 Date Satisfied: Not reported  
 Site Status: CERTIFIED  
 Site Type: STATE RESPONSE OR NPL  
 Completed: 12/02/2010  
 Lien Amount: \$97,230.32  
 Amount Remaining: Not reported  
 APNS: 56-1933-24-3

Description: The site is located between Channing Way to the north and Bancroft Way to the south on San Pablo Avenue. Julius Chase purchased the property in 1939 from Joe Long and operated an auto wrecking yard on site to approximately 1980. The property originally extended from San Pablo to 10th Street and consisted of a storage lot and a brick building used to support auto wrecking activities. The western half of the lot was sold and residential homes were built on 10th Street. In 1967 or 1968, most of the site was paved except, two small areas located west along the fence separating residential homes and this site. Soil contamination is located in an unpaved section of approximately ten (10) feet by forty (40) feet, along the property's western boundary adjacent to residential homes' backyards. An A&W Root Beer restaurant was built on the eastern portion of the lot and operated until 1980. In 1980, the restaurant closed, and the eastern parcel was divided into two lots, Ali Baba restaurant and Greg's Auto Repair (in the brick building) which occupied the northern and southern portion respectively. The auto repair shop operated under Greg's Auto Repair from 1980 to March 1983. Under different

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO REPAIR (Continued)**

**S100833564**

ownership, the shop operated from 1983 to 1988 under various names such as Mitchell's Auto Repair, Peter's Automotive Service, Peter Mitchell Imports and Berkeley Auto Repair. The property was sold in April 1999. Currently, there are no business activities at the site. The site is fenced.

**CA BOND EXP. PLAN:**

Responsible Party: TIER 3 (MINIMUM HAZARD THRESHOLD SITE) REPORT  
 Project Revenue Source Company: Not reported  
 Project Revenue Source Addr: Not reported  
 Project Revenue Source City,St,Zip: Not reported  
 Project Revenue Source Desc: Not reported  
 Site Description: This site includes an auto repair shop and a restaurant. The auto repair shop is a small building at the back of a narrow, fenced, asphalt-paved yard and the restaurant is located to the north. There have been auto repair shops on the site for the last 8-9 years. Prior to that, an auto wrecking yard operated at the site.  
 Hazardous Waste Desc: Moderate levels of methylene chloride in waste oils present in the soil at this site have been detected. Low to moderate levels of lead have also been detected. A citizen's complaint of oily waste runoff brought this site to the Department's attention in 1985.  
 Threat To Public Health & Env: Not reported  
 Site Activity Status: As a Tier 3 site, this site will be listed annually in this report. When this site has been abated to the satisfaction of the City of Berkeley, the responsible parties will be encouraged to submit a report of abatement action. If it appears that the action was satisfactory, this site will be assigned a "no further action" status and deleted from the active site database.

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: CALSI  
 Reg Id: 01750013

**CERS TANKS:**

Site ID: 335083  
 CERS ID: 01750013  
 CERS Description: State Response

**Affiliation:**

Affiliation Type Desc: Supervisor  
 Entity Name: Karen Toth  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**C10**            **CONSOLIDATED FREIGHTWAYS**  
**SW**            **2515 9TH ST**  
**1/8-1/4**        **BERKELEY, CA 94710**  
**0.126 mi.**  
**664 ft.**        **Site 1 of 2 in cluster C**

**LUST**        **S101630391**  
**HIST UST**     **N/A**  
**CA FID UST**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**49 ft.**

**LUST:**  
Lead Agency:            BERKELEY, CITY OF  
Case Type:              LUST Cleanup Site  
Geo Track:              [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100407](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100407)  
Global Id:                T0600100407  
Latitude:                37.860187  
Longitude:              -122.291208  
Status:                  Completed - Case Closed  
Status Date:            03/20/1997  
Case Worker:            GAF  
RB Case Number:        01-0448  
Local Agency:           BERKELEY, CITY OF  
File Location:           Not reported  
Local Case Number:     01-0448  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Diesel  
Site History:            Not reported

**LUST:**  
Global Id:                T0600100407  
Contact Type:           Local Agency Caseworker  
Contact Name:           GEOFFERY FIEDLER  
Organization Name:     BERKELEY, CITY OF  
Address:                 2118 MILVIA STREET 3RD FLOOR  
City:                      BERKELEY  
Email:                    gfiedler@ci.berkeley.ca.us  
Phone Number:         Not reported

Global Id:                T0600100407  
Contact Type:           Regional Board Caseworker  
Contact Name:           Regional Water Board  
Organization Name:     SAN FRANCISCO BAY RWQCB (REGION 2)  
Address:                 1515 CLAY ST SUITE 1400  
City:                      OAKLAND  
Email:                    Not reported  
Phone Number:         Not reported

**LUST:**  
Global Id:                T0600100407  
Action Type:            ENFORCEMENT  
Date:                      03/20/1997  
Action:                   Closure/No Further Action Letter

Global Id:                T0600100407  
Action Type:            Other  
Date:                      12/10/1990  
Action:                   Leak Stopped

Global Id:                T0600100407  
Action Type:            Other  
Date:                      12/10/1990  
Action:                   Leak Discovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED FREIGHTWAYS (Continued)**

**S101630391**

Global Id: T0600100407  
Action Type: Other  
Date: 12/10/1990  
Action: Leak Reported

LUST:

Global Id: T0600100407  
Status: Open - Case Begin Date  
Status Date: 12/10/1990

Global Id: T0600100407  
Status: Open - Site Assessment  
Status Date: 03/22/1991

Global Id: T0600100407  
Status: Open - Site Assessment  
Status Date: 07/26/1993

Global Id: T0600100407  
Status: Completed - Case Closed  
Status Date: 03/20/1997

LUST REG 2:

Region: 2  
Facility Id: 01-0448  
Facility Status: Case Closed  
Case Number: 01-0448  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 3/22/1991  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 7/26/1993  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:

File Number: 00035EB2  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035EB2.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED FREIGHTWAYS (Continued)**

**S101630391**

Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID:	01000583
Regulated By:	UTNKA
Regulated ID:	CAC000201
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4155485780
Mail To:	Not reported
Mailing Address:	175 LINFIELD DR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	BERKELEY 94710
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

**HIST CORTESE:**

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0448

**CERS TANKS:**

Site ID:	238572
CERS ID:	T0600100407
CERS Description:	Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GEOFFERY FIEDLER - BERKELEY, CITY OF
Entity Title:	Not reported
Affiliation Address:	2118 MILVIA STREET 3RD FLOOR
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED FREIGHTWAYS (Continued)**

**S101630391**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**11**  
**North**  
**1/8-1/4**  
**0.128 mi.**  
**674 ft.**

**CHASE PROPERTY**  
**2366 78 SAN PABLO**  
**BERKELEY, CA 94704**

**LUST** **S101306330**  
**CPS-SLIC** **N/A**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**

LUST REG 2:

**Actual:**  
**62 ft.**

Region: 2  
Facility Id: 01-0305  
Facility Status: Preliminary site assessment workplan submitted  
Case Number: 01-0305  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 2/1/1990  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: 7/21/1991  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 04/11/2008  
Global Id: T0600100283  
Lead Agency: BERKELEY, CITY OF  
Lead Agency Case Number: 01-0305  
Latitude: 37.863457  
Longitude: -122.289615  
Case Type: Cleanup Program Site  
Case Worker: GAF  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01-0305  
File Location: DTSC  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Diesel  
Site History: The project was completed under oversight of the Department of Toxic Substances Control. DTSC Certified this property for unrestricted use in April 2008. Details of the investigation and cleanup are available from the DTSC. Electronic information on this case is also available from the DTSC database, EnviroStor, at <http://www.envirostor.dtsc.ca.gov/public/>

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHASE PROPERTY (Continued)**

**S101306330**

Reg Id: 01-0305

**CERS TANKS:**

Site ID: 222047  
CERS ID: T0600100283  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**B12  
NNW  
1/8-1/4  
0.130 mi.  
689 ft.**

**PERCY CLEANERS  
2371 SAN PABLO AVE  
BERKELEY, CA 94702**

**Site 5 of 7 in cluster B**

**RCRA-SQG 1000182405  
FINDS CAD981580095  
ECHO  
EMI  
HAZNET**

**Relative:  
Higher  
Actual:  
60 ft.**

**RCRA-SQG:**  
Date form received by agency: 11/25/1986  
Facility name: PERCY CLEANERS  
Facility address: 2371 SAN PABLO AVE  
BERKELEY, CA 94702  
EPA ID: CAD981580095  
Mailing address: SAN PABLO AVE  
BERKELEY, CA 94702  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 2371 SAN PABLO AVE  
BERKELEY, CA 94702  
Contact country: US  
Contact telephone: 415-845-8162  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PERCY CLEANERS (Continued)**

**1000182405**

Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: PERCY BATES  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999

Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

**FINDS:**

Registry ID: 110001175022

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000182405  
Registry ID: 110001175022  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001175022>

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PERCY CLEANERS (Continued)**

**1000182405**

**EMI:**

Year: 1990  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4514  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 2  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

**HAZNET:**

envid: 1000182405  
 Year: 1995  
 GEPAID: CAD981580095  
 Contact: Not reported  
 Telephone: 0000000000  
 Mailing Name: Not reported  
 Mailing Address: 2371 SAN PABLO AVE  
 Mailing City, St, Zip: BERKELEY, CA 947020000  
 Gen County: Not reported  
 TSD EPA ID: CAD053044053  
 TSD County: Not reported  
 Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
 Disposal Method: Transfer Station  
 Tons: .2700  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: 1

**B13  
 NNW  
 1/8-1/4  
 0.130 mi.  
 689 ft.**

**2371 SAN PABLO AVENUE  
 2371 SAN PABLO AVENUE  
 BERKELEY, CA 94702**

**ENVIROSTOR S118353735  
 VCP N/A**

**Site 6 of 7 in cluster B**

**Relative:  
 Higher  
 Actual:  
 60 ft.**

**ENVIROSTOR:**  
 Facility ID: 60002253  
 Status: Active  
 Status Date: 10/01/2015  
 Site Code: 202058  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 1.13  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**2371 SAN PABLO AVENUE (Continued)**

**S118353735**

Assembly: , 15  
 Senate: , 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.86339  
 Longitude: -122.2900  
 APN: NONE SPECIFIED  
 Past Use: DRY CLEANING  
 Potential COC: Tetrachloroethylene (PCE)  
 Confirmed COC: Tetrachloroethylene (PCE)  
 Potential Description: SOIL, SV  
 Alias Name: 202058  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60002253  
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Voluntary Cleanup Agreement  
 Completed Date: 11/20/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/27/2016  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Correspondence  
 Completed Date: 10/13/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Application  
 Completed Date: 10/13/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Workplan  
 Completed Date: 05/26/2016  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Report  
 Completed Date: 08/25/2016  
 Comments: DTSC provided comments during the meeting held with the RP and his consultant. RP is to conduct additional groundwater sampling to determine the horizontal extend of contamination and to address vapor intrusion issue underneath the building in crawling space area.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**2371 SAN PABLO AVENUE (Continued)**

**S118353735**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Workplan  
 Completed Date: 04/12/2017  
 Comments: Workplan to collect additional groundwater samples and to install interim measures which vent sub-slab vapors from under the building while site is characterized.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fieldwork  
 Completed Date: 06/30/2017  
 Comments: Interim measures including a vapor barrier and two venting systems were installed. Indoor air samples were collected in both the residential & commercial spaces in early June. An additional indoor air sample was collected in the commercial space on June 29.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Report  
 Completed Date: 09/21/2015  
 Comments: Elevated concentrations of tetrachloroethene found in soil gas at the site. This report was not prepared under DTSC oversight.

Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Site Characterization Report  
 Future Due Date: 2018  
 Schedule Area Name: PROJECT WIDE  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Remedial Action Completion Report  
 Schedule Due Date: 12/29/2017  
 Schedule Revised Date: Not reported

VCP:

Facility ID: 60002253  
 Site Type: Voluntary Cleanup  
 Site Type Detail: Voluntary Cleanup  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 1.13  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: 202058  
 Assembly: , 15  
 Senate: , 09  
 Special Programs Code: Not reported  
 Status: Active  
 Status Date: 10/01/2015  
 Restricted Use: NO  
 Funding: Responsible Party  
 Lat/Long: 37.86339 / -122.2900  
 APN: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**2371 SAN PABLO AVENUE (Continued)**

**S118353735**

Past Use: DRY CLEANING  
Potential COC: 30022  
Confirmed COC: 30022  
Potential Description: SOIL, SV  
Alias Name: 202058  
Alias Type: Project Code (Site Code)  
Alias Name: 60002253  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 11/20/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/27/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 10/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 05/26/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/25/2016  
Comments: DTSC provided comments during the meeting held with the RP and his consultant. RP is to conduct additional groundwater sampling to determine the horizontal extend of contamination and to address vapor intrusion issue underneath the building in crawling space area.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 04/12/2017  
Comments: Workplan to collect additional groundwater samples and to install interim measures which vent sub-slab vapors from under the building while site is characterized.

Completed Area Name: PROJECT WIDE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**2371 SAN PABLO AVENUE (Continued)**

**S118353735**

Completed Sub Area Name: Not reported  
 Completed Document Type: Fieldwork  
 Completed Date: 06/30/2017  
 Comments: Interim measures including a vapor barrier and two venting systems were installed. Indoor air samples were collected in both the residential & commercial spaces in early June. An additional indoor air sample was collected in the commercial space on June 29.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Report  
 Completed Date: 09/21/2015  
 Comments: Elevated concentrations of tetrachloroethene found in soil gas at the site. This report was not prepared under DTSC oversight.

Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Site Characterization Report  
 Future Due Date: 2018  
 Schedule Area Name: PROJECT WIDE  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Remedial Action Completion Report  
 Schedule Due Date: 12/29/2017  
 Schedule Revised Date: Not reported

**C14  
SW  
1/8-1/4  
0.138 mi.  
731 ft.**

**CONSOLIDATED FREIGHTWAYS  
2515 9TH ST  
BERKELEY, CA 94710  
Site 2 of 2 in cluster C**

**HIST UST U001599655  
N/A**

**Relative:  
Lower  
Actual:  
48 ft.**

HIST UST:  
 File Number: Not reported  
 URL: Not reported  
 Region: STATE  
 Facility ID: 00000021503  
 Facility Type: Other  
 Other Type: COMMON CARRIER  
 Contact Name: ROY FULLERTON  
 Telephone: 4155485780  
 Owner Name: CONSOLIDATED FREIGHTWAYS  
 Owner Address: 175 LINFIELD DRIVE  
 Owner City,St,Zip: MENLO PARK, CA 94025  
 Total Tanks: 0004

Tank Num: 001  
 Container Num: D1  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 002  
 Container Num: D2  
 Year Installed: Not reported  
 Tank Capacity: 00010000

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED FREIGHTWAYS (Continued)**

**U001599655**

Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: W01  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 004  
Container Num: OWS1  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

**B15**  
**NNW**  
**1/8-1/4**  
**0.148 mi.**  
**781 ft.**  
**Relative:**  
**Lower**  
**Actual:**  
**57 ft.**

**CAR CRAFT COLLISION SPECIALISTS INC**  
**2356 SAN PABLO AVE**  
**BERKELEY, CA 94702**  
**Site 7 of 7 in cluster B**

**RCRA-CESQG** **1000109635**  
**FINDS** **CAD982039109**  
**ECHO**  
**EMI**  
**HAZNET**  
**CERS**  
**CERS HAZ WASTE**

RCRA-CESQG:  
Date form received by agency: 04/18/2016  
Facility name: CAR CRAFT COLLISION SPECIALISTS INC  
Facility address: 2356 SAN PABLO AVE  
BERKELEY, CA 94702  
EPA ID: CAD982039109  
Mailing address: SAN PABLO AVE  
BERKELEY, CA 94702  
Contact: MARCO E CAMPOS  
Contact address: SAN PABLO AVE  
BERKELEY, CA 94702  
Contact country: US  
Contact telephone: 510-363-0064  
Contact email: MARCO@CARCRAFTBERKELEY.COM  
EPA Region: 09  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MARCO CAMPOS  
 Owner/operator address: Not reported  
 Not reported  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 04/01/2015  
 Owner/Op end date: Not reported

Owner/operator name: MARCO CAMPOS  
 Owner/operator address: SAN PABLO AVE  
 BERKELEY, CA 94702  
 Owner/operator country: US  
 Owner/operator telephone: 510-363-0069  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 04/01/2015  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

. Waste code: 213  
 . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: D001  
 . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: CAR CRAFT COLLISION SPECIALISTS  
Classification: Small Quantity Generator

Date form received by agency: 09/28/1987  
Site name: CAR CRAFT COLLISION SPECIALISTS  
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002784924

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000109635  
Registry ID: 110002784924  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002784924>

**EMI:**

Year: 1998  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.128  
Reactive Organic Gases Tons/Yr: 0.1189774  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2005  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .128  
Reactive Organic Gases Tons/Yr: .1189774  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: .151  
 Reactive Organic Gases Tons/Yr: .1411774  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2007  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: .151  
 Reactive Organic Gases Tons/Yr: .1411774  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: .151  
 Reactive Organic Gases Tons/Yr: .1411774  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.151  
Reactive Organic Gases Tons/Yr: 0.14117740000000001  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 5.7000000000000002E-2  
Reactive Organic Gases Tons/Yr: 5.0153400000000001E-2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2011  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.057  
Reactive Organic Gases Tons/Yr: 0.0501534  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 1  
Air Basin: SF  
Facility ID: 4975  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.057  
Reactive Organic Gases Tons/Yr: 0.0501534  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0.057  
 Reactive Organic Gases Tons/Yr: 0.0501534  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0.05754514  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2015  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 4975  
 Air District Name: BA  
 SIC Code: 7532  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0.057545144  
 Reactive Organic Gases Tons/Yr: 0.057545145  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HAZNET:  
 envid: 1000109635

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Year: 2016  
 GEPAID: CAD982039109  
 Contact: MARCO ED CAMPOS  
 Telephone: 5105482072  
 Mailing Name: Not reported  
 Mailing Address: 2356 SAN PABLO AVE  
 Mailing City,St,Zip: BERKELEY, CA 947022039  
 Gen County: Alameda  
 TSD EPA ID: CAD059494310  
 TSD County: Santa Clara  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.068  
 Cat Decode: Unspecified organic liquid mixture  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Alameda

envid: 1000109635  
 Year: 2012  
 GEPAID: CAD982039109  
 Contact: FERNANDO A RAMIS JR  
 Telephone: 5105482072  
 Mailing Name: Not reported  
 Mailing Address: 2356 SAN PABLO AVE  
 Mailing City,St,Zip: BERKELEY, CA 947022039  
 Gen County: Alameda  
 TSD EPA ID: ARD981057870  
 TSD County: 99  
 Waste Category: Not reported  
 Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
 Tons: 0.0495  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

envid: 1000109635  
 Year: 2010  
 GEPAID: CAD982039109  
 Contact: FERNANDO A RAMIS JR  
 Telephone: 5105482072  
 Mailing Name: Not reported  
 Mailing Address: 2356 SAN PABLO AVE  
 Mailing City,St,Zip: BERKELEY, CA 947022039  
 Gen County: Not reported  
 TSD EPA ID: CA0000084517  
 TSD County: Not reported  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Not reported  
 Tons: 0.018  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

envid: 1000109635  
 Year: 2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

GEPaid: CAD982039109  
 Contact: FERNANDO A RAMIS JR  
 Telephone: 5105482072  
 Mailing Name: Not reported  
 Mailing Address: 2356 SAN PABLO AVE  
 Mailing City,St,Zip: BERKELEY, CA 947022039  
 Gen County: Not reported  
 TSD EPA ID: CA0000084517  
 TSD County: Not reported  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.09  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

envid: 1000109635  
 Year: 2008  
 GEPaid: CAD982039109  
 Contact: FERNANDO A RAMIS JR  
 Telephone: 5105482072  
 Mailing Name: Not reported  
 Mailing Address: 2356 SAN PABLO AVE  
 Mailing City,St,Zip: BERKELEY, CA 947022039  
 Gen County: Not reported  
 TSD EPA ID: CA0000084517  
 TSD County: Not reported  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.108  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

[Click this hyperlink](#) while viewing on your computer to access 18 additional CA\_HAZNET: record(s) in the EDR Site Report.

**CERS TANKS:**

Site ID: 102934  
 CERS ID: 10195954  
 CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 102934  
 Site Name: CAR CRAFT COLLISION SPECIALISTS  
 Violation Date: 12-17-2013  
 Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173  
 Violation Description: Failure to properly close hazardous waste containers when not in active use.  
 Violation Notes: Returned to compliance on 12/17/2013.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Site ID: 102934  
 Site Name: CAR CRAFT COLLISION SPECIALISTS  
 Violation Date: 04-14-2016  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
 Violation Notes: Returned to compliance on 04/26/2016.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 102934  
 Site Name: CAR CRAFT COLLISION SPECIALISTS  
 Violation Date: 05-03-2016  
 Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
 Violation Description: Failure to obtain and/or maintain an Active EPA ID.  
 Violation Notes: Returned to compliance on 05/17/2016. inactive EPA ID #  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Evaluation:  
 Eval General Type: Other/Unknown  
 Eval Date: 04-14-2016  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 05-03-2016  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and Stormwater compliance inspection. Marco Campos, son of Fernando is currently running shop due to Father's illness. EPA ID # is currently expired and is a HW violation. Emailed MC EPA ID registration information. HMBP submitted via CERS on 4/26/2016. Owner operated.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 05-03-2016  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and Stormwater compliance inspection. Marco Campos, son of Fernando is currently running shop due to Father's illness. EPA ID # is currently inactive and is a HW violation. Emailed MC EPA ID registration information. HMBP submitted via CERS on 4/26/2016.  
 Eval Division: Berkeley City Toxics Management Division



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-17-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No HMBP violations noted, for Hazardous Waste, small drum was left open at the time of inspection and was corrected while on site.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-17-2013  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No HMBP violations noted, for Hazardous Waste, small drum was left open at the time of inspection and was corrected while on site. HW manifest/receipts were available for review at the time of inspection. Low volume shop.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 102934  
Site Name: CAR CRAFT COLLISION SPECIALISTS  
Site Address: 2356 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 12-17-2013  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: Marco Campos  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: Marco Campos  
 Entity Title: Not reported  
 Affiliation Address: 2356 San Pablo Ave  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 548-2072

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 2356 San Pablo Ave  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
 Entity Name: Marco Campos  
 Entity Title: Owner  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
 Entity Name: Marco Campos  
 Entity Title: Not reported  
 Affiliation Address: 2356 San Pablo Ave  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 548-2072

Affiliation Type Desc: Operator  
 Entity Name: Marco Campos  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 363-0064

Affiliation Type Desc: Parent Corporation  
 Entity Name: CAR CRAFT COLLISION SPECIALISTS  
 Entity Title: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Lisa Campos  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 363-0064

**CERS HAZ WASTE:**

Site ID: 102934  
CERS ID: 10195954  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 102934  
Site Name: CAR CRAFT COLLISION SPECIALISTS  
Violation Date: 12-17-2013  
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: Returned to compliance on 12/17/2013.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 102934  
Site Name: CAR CRAFT COLLISION SPECIALISTS  
Violation Date: 04-14-2016  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
Violation Notes: Returned to compliance on 04/26/2016.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 102934  
Site Name: CAR CRAFT COLLISION SPECIALISTS  
Violation Date: 05-03-2016  
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
Violation Description: Failure to obtain and/or maintain an Active EPA ID.  
Violation Notes: Returned to compliance on 05/17/2016. inactive EPA ID #  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown  
 Eval Date: 04-14-2016  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 05-03-2016  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and Stormwater compliance inspection. Marco Campos, son of Fernando is currently running shop due to Father's illness. EPA ID # is currently expired and is a HW violation. Emailed MC EPA ID registration information. HMBP submitted via CERS on 4/26/2016. Owner operated.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 05-03-2016  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and Stormwater compliance inspection. Marco Campos, son of Fernando is currently running shop due to Father's illness. EPA ID # is currently inactive and is a HW violation. Emailed MC EPA ID registration information. HMBP submitted via CERS on 4/26/2016.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 12-17-2013  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: No HMBP violations noted, for Hazardous Waste, small drum was left open at the time of inspection and was corrected while on site.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 12-17-2013  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: No HMBP violations noted, for Hazardous Waste, small drum was left open at the time of inspection and was corrected while on site. HW manifest/receipts were available for review at the time of inspection. Low volume shop.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 102934  
Site Name: CAR CRAFT COLLISION SPECIALISTS  
Site Address: 2356 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 12-17-2013  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: Marco Campos  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Marco Campos  
Entity Title: Not reported  
Affiliation Address: 2356 San Pablo Ave  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: (510) 548-2072

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2356 San Pablo Ave  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAR CRAFT COLLISION SPECIALISTS INC (Continued)**

**1000109635**

Affiliation Zip: 94702  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Marco Campos  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Marco Campos  
Entity Title: Not reported  
Affiliation Address: 2356 San Pablo Ave  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94702  
Affiliation Phone: (510) 548-2072

Affiliation Type Desc: Operator  
Entity Name: Marco Campos  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 363-0064

Affiliation Type Desc: Parent Corporation  
Entity Name: CAR CRAFT COLLISION SPECIALISTS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Lisa Campos  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 363-0064

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s) EDR ID Number  
EPA ID Number

16  
SSE  
1/8-1/4  
0.152 mi.  
803 ft.

2601 SAN PABLO AVENUE LLC  
2601 SAN PABLO AVENUE  
BERKELEY, CA 94702

LUST S116282763  
CERS N/A

Relative:  
Lower

LUST:

Actual:  
57 ft.

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T10000005788](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000005788)  
Global Id: T10000005788  
Latitude: 37.8592683  
Longitude: -122.2886015  
Status: Completed - Case Closed  
Status Date: 06/30/2015  
Case Worker: Not reported  
RB Case Number: 01-3623  
Local Agency: Not reported  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Not reported  
Potential Contaminants of Concern: Not reported  
Site History: Case Closure issued on 6/30/2015

LUST:

Global Id: T10000005788  
Action Type: Other  
Date: 03/19/2014  
Action: Leak Reported

Global Id: T10000005788  
Action Type: RESPONSE  
Date: 08/11/2014  
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000005788  
Action Type: RESPONSE  
Date: 01/05/2015  
Action: Request for Closure - Regulator Responded

Global Id: T10000005788  
Action Type: RESPONSE  
Date: 07/20/2015  
Action: Other Report / Document - Regulator Responded

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 01/28/2015  
Action: Email Correspondence

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 05/19/2015  
Action: 13267 Requirement

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 02/13/2003  
Action: Notice of Reimbursement

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**2601 SAN PABLO AVENUE LLC (Continued)**

**S116282763**

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 03/19/2014  
Action: Unauthorized Release Form

Global Id: T10000005788  
Action Type: RESPONSE  
Date: 03/20/2014  
Action: Soil and Water Investigation Report

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 05/13/2003  
Action: 13267 Requirement

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 06/30/2015  
Action: Closure/No Further Action Letter

Global Id: T10000005788  
Action Type: ENFORCEMENT  
Date: 03/10/2015  
Action: Letter - Notice

Global Id: T10000005788  
Action Type: RESPONSE  
Date: 11/13/2012  
Action: Soil and Water Investigation Report

Global Id: T10000005788  
Action Type: Other  
Date: 09/17/2012  
Action: Leak Discovery

**LUST:**

Global Id: T10000005788  
Status: Open - Case Begin Date  
Status Date: 09/17/2012

Global Id: T10000005788  
Status: Open - Site Assessment  
Status Date: 03/20/2014

Global Id: T10000005788  
Status: Completed - Case Closed  
Status Date: 06/30/2015

**CERS TANKS:**

Site ID: 249561  
CERS ID: T10000005788  
CERS Description: Leaking Underground Storage Tank Cleanup Site

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**D17**      **STEEP HILL LABS**      **CERS HAZ WASTE**      **S121781746**  
**SSW**      **1005 PARKER ST**      **CERS**      **N/A**  
**1/8-1/4**      **BERKELEY, CA 94710**

**0.169 mi.**  
**890 ft.**      **Site 1 of 2 in cluster D**

**Relative:**      CERS HAZ WASTE:  
**Lower**      Site ID:      424151  
**Actual:**      CERS ID:      10739371  
**49 ft.**      CERS Description:      Hazardous Waste Generator

Violations:  
Site ID:      424151  
Site Name:      Steep Hill Labs  
Violation Date:      10-03-2017  
Citation:      HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description:      Failure to complete and electronically submit a site map with all required content.  
Violation Notes:      Returned to compliance on 11/03/2017.  
Violation Division:      Berkeley City Toxics Management Division  
Violation Program:      HMRRP  
Violation Source:      CERS

Site ID:      424151  
Site Name:      Steep Hill Labs  
Violation Date:      10-03-2017  
Citation:      HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections  
Violation Description:      Business Plan Program - Training - General  
Violation Notes:      Returned to compliance on 11/03/2017.  
Violation Division:      Berkeley City Toxics Management Division  
Violation Program:      HMRRP  
Violation Source:      CERS

Evaluation:  
Eval General Type:      Compliance Evaluation Inspection  
Eval Date:      10-03-2017  
Violations Found:      No  
Eval Type:      Routine done by local agency  
Eval Notes:      Routine announced HMBP, HW and stormwater facility compliance inspection. Site map needs improvement and training plan has not been conducted. RP mentioned that the business would be moving in approximately 6 months time, probable out of city of Berkeley. All hazardous waste containers labeled properly. I had previously referred Fire Prevention for possible haz mat related violations, i.e. haz mat located in exit pathways.  
Eval Division:      Berkeley City Toxics Management Division  
Eval Program:      HW  
Eval Source:      CERS

Eval General Type:      Compliance Evaluation Inspection  
Eval Date:      10-03-2017  
Violations Found:      Yes  
Eval Type:      Routine done by local agency  
Eval Notes:      Routine announced HMBP, HW and stormwater facility compliance inspection. Site map needs improvement and training plan has not been conducted. RP mentioned that the business would be moving in approximately 6 months time, probable out of city of Berkeley. All

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEEP HILL LABS (Continued)**

**S121781746**

hazardous waste containers labeled properly. I had previously referred Fire Prevention for possible haz mat related violations, i.e. haz mat located in exit pathways.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:

Site ID: 424151  
Facility Name: Steep Hill Labs  
Env Int Type Code: HWG  
Program ID: 10739371  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.859210  
Longitude: -122.290760

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: George Emerson  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: George Emerson  
Entity Title: Not reported  
Affiliation Address: 1005 Parker street  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94710  
Affiliation Phone: (510) 562-7400

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1005 Parker Street  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94710



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEEP HILL LABS (Continued)**

**S121781746**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	George Emerson
Entity Title:	Lab Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Steep Hill Labs
Entity Title:	Not reported
Affiliation Address:	1005 Parker Street
Affiliation City:	Berkeley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94710
Affiliation Phone:	(510) 562-7400
Affiliation Type Desc:	Operator
Entity Name:	Steep Hill Labs
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(510) 562-7400
Affiliation Type Desc:	Parent Corporation
Entity Name:	Steep Hill Labs
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Primary Emergency Contact
Entity Name:	George Emerson
Entity Title:	Lab Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(707) 724-3204
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Furgus Wilson
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEEP HILL LABS (Continued)**

**S121781746**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (707) 724-3204

**CERS TANKS:**

Site ID: 424151  
CERS ID: 10739371  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 424151  
Site Name: Steep Hill Labs  
Violation Date: 10-03-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a site map with all required content.  
Violation Notes: Returned to compliance on 11/03/2017.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 424151  
Site Name: Steep Hill Labs  
Violation Date: 10-03-2017  
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections  
Violation Description: Business Plan Program - Training - General  
Violation Notes: Returned to compliance on 11/03/2017.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-03-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Routine announced HMBP, HW and stormwater facility compliance inspection. Site map needs improvement and training plan has not been conducted. RP mentioned that the business would be moving in approximately 6 months time, probable out of city of Berkeley. All hazardous waste containers labeled properly. I had previously referred Fire Prevention for possible haz mat related violations, i.e. haz mat located in exit pathways.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-03-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Routine announced HMBP, HW and stormwater facility compliance inspection. Site map needs improvement and training plan has not been

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEEP HILL LABS (Continued)**

**S121781746**

conducted. RP mentioned that the business would be moving in approximately 6 months time, probable out of city of Berkeley. All hazardous waste containers labeled properly. I had previously referred Fire Prevention for possible haz mat related violations, i.e. haz mat located in exit pathways.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:

Site ID: 424151  
Facility Name: Steep Hill Labs  
Env Int Type Code: HWG  
Program ID: 10739371  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.859210  
Longitude: -122.290760

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: George Emerson  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: George Emerson  
Entity Title: Not reported  
Affiliation Address: 1005 Parker street  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94710  
Affiliation Phone: (510) 562-7400

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1005 Parker Street  
Affiliation City: Berkeley  
Affiliation State: CA

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**STEEP HILL LABS (Continued)**

**S121781746**

Affiliation Country: Not reported  
 Affiliation Zip: 94710  
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
 Entity Name: George Emerson  
 Entity Title: Lab Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
 Entity Name: Steep Hill Labs  
 Entity Title: Not reported  
 Affiliation Address: 1005 Parker Street  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94710  
 Affiliation Phone: (510) 562-7400

Affiliation Type Desc: Operator  
 Entity Name: Steep Hill Labs  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 562-7400

Affiliation Type Desc: Parent Corporation  
 Entity Name: Steep Hill Labs  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
 Entity Name: George Emerson  
 Entity Title: Lab Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (707) 724-3204

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Furgus Wilson  
 Entity Title: Facilities Manager

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEEP HILL LABS (Continued)**

**S121781746**

Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (707) 724-3204

**E18** **BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTE** **CERS HAZ WASTE** **S121782314**  
**NNW** **2323 SAN PABLO AVE** **CERS** **N/A**  
**1/8-1/4** **BERKELEY, CA 94702**  
**0.180 mi.**  
**949 ft.** **Site 1 of 3 in cluster E**

**Relative:** CERS HAZ WASTE:  
**Lower** Site ID: 425945  
**Actual:** CERS ID: 10602667  
**59 ft.** CERS Description: Hazardous Waste Generator

Violations:  
 Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 04-14-2016  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
 Violation Notes: Returned to compliance on 04/14/2016.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
 Violation Description: Failure to properly close hazardous waste containers when not in active use.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 09-12-2017  
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
 Violation Notes: Returned to compliance on 11/07/2017. Facility has onsite antifreeze and used antifreeze and these materials have not been disclosed on the inventory. Corrective action: Update and submit an inventory for the antifreeze and used antifreeze and any other materials at the site. Fully complete all inventory forms, including annual waste amount. Please note, the used oil filters (metal), if managed under the used oil filter recycling exemption do not need to be reported on the inventory. 10/17/17 - Facility submitted on 10/12/17. Errors in inventory. Did not accept the submittal and provided comments and gave extension till 11/1/17.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: 22 CCR 16 66266.81(a)(3) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(a)(3)  
 Violation Description: Failure to meet hazardous waste requirements while operating a spent lead-acid storage batteries in exchange or partial exchange for operable lead-acid storage batteries by either: 1) Storing more than one ton of spent batteries at any one location for more than 180 days. 2) Storing one ton or less of spent batteries at any one location for more than one year, or 3) Removing the electrolyte.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple  
 Violation Description: Haz Waste Generator Program - Training - General  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425945
Site Name:	BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER
Violation Date:	03-16-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/08/2017. 2017 CERS submission not completed at time of inspection.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425945
Site Name:	BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER
Violation Date:	03-01-2017
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 03/28/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425945
Site Name:	BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER
Violation Date:	10-29-2014
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes:	Returned to compliance on 12/02/2014.
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HW
Violation Source:	CERS
Site ID:	425945
Site Name:	BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER
Violation Date:	03-09-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 05/08/2017. inventory statement not accurate
Violation Division:	Berkeley City Toxics Management Division
Violation Program:	HMRRP
Violation Source:	CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
 Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
 Violation Notes: Returned to compliance on 12/02/2014. used oil drums not labeled or illegible labels  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174  
 Violation Description: Failure to inspect hazardous waste storage areas at least weekly.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Evaluation:  
 Eval General Type: Other/Unknown  
 Eval Date: 03-15-2017  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 03-16-2017  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Unannounced HMBP, Haz Waste and Stormwater facility compliance inspection. Several HW and HMBP violations noted. HM inventory not correct and required to update inventory statement to accurately reflect what is being stored, motor oil & used motor oil.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Other/Unknown  
 Eval Date: 04-14-2016  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Eval General Type:	Other/Unknown
Eval Date:	08-09-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility closed. Berkeley Honda took over this facility on 8/1/17. Manager of Berkeley Honda informed TMD that the hazardous materials had been removed from the facility before they took over, and that they are working with Carrie Estadt to get their own facility CERS compliant.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-21-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	follow up inspection for requirement to submit HMBP electronically. New manager from previous. Instructed to log on portal and complete the process. new mgr.Alberto Regaldo.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-21-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	follow up inspection for requirement to submit HMBP electronically. New manager from previous. Instructed to log on portal and complete the process. new mgr.Alberto Regaldo.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility conducts weekly inspections. Facility has active EPA ID number for this location. Facility has tank assessment for used oil and used antifreeze tanks and PE signature is pending. The tanks have overfill alarm.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Business moved from 1500 San Pablo Avenue to this location at the end of July 2017. Hazardous Materials Business Plan submitted in CERS on 9/7/2017. Confirmed facility has provided property owner notification, training was completed, maps are posted and contain accurate information.
Eval Division:	Berkeley City Toxics Management Division

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-29-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: new manager, Steve Aparicio, told to contact owner and contact me if there are any questions regarding the multiple violations. Owners name is Jack Rhel.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-29-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: two HBMP violations noted, multiple HW violations noted. 30 days for correction to violations.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

**Enforcement Action:**

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Site Address: 2323 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-29-2014  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Site Address: 2323 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-29-2014  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

**Coordinates:**

Site ID: 425945  
Facility Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Env Int Type Code: HMBP  
Program ID: 10602667



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Coord Name: Not reported  
Ref Point Type Desc: Entrance point of a facility or station  
Latitude: 37.864085  
Longitude: -122.290180

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: KPA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Brian Eng  
Entity Title: Not reported  
Affiliation Address: 2323 san pablo AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2323 san pablo AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Brian Eng  
Entity Title: Parts Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Entity Name: Tim Beinke  
Entity Title: Not reported  
Affiliation Address: 2323 san pablo AVE  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94702  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Operator  
Entity Name: Brian Eng  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Parent Corporation  
Entity Name: BERKELEY HONDA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Brian Eng  
Entity Title: Parts Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Tim Beinke  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 323-3177

CERS TANKS:  
Site ID: 425945  
CERS ID: 10602667  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 425945

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 04-14-2016  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
 Violation Notes: Returned to compliance on 04/14/2016.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
 Violation Description: Failure to properly close hazardous waste containers when not in active use.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 09-12-2017  
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
 Violation Notes: Returned to compliance on 11/07/2017. Facility has onsite antifreeze and used antifreeze and these materials have not been disclosed on the inventory. Corrective action: Update and submit an inventory for the antifreeze and used antifreeze and any other materials at the site. Fully complete all inventory forms, including annual waste amount. Please note, the used oil filters (metal), if managed under the used oil filter recycling exemption do not need to be reported on the inventory. 10/17/17 - Facility submitted on 10/12/17. Errors in inventory. Did not accept the submittal and provided comments and gave extension till 11/1/17.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: 22 CCR 16 66266.81(a)(3) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(a)(3)  
 Violation Description: Failure to meet hazardous waste requirements while operating a spent lead-acid storage batteries in exchange or partial exchange for operable lead-acid storage batteries by either: 1) Storing more than one ton of spent batteries at any one location for more than 180 days. 2) Storing one ton or less of spent batteries at any one location for more than one year, or 3) Removing the electrolyte.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple  
 Violation Description: Haz Waste Generator Program - Training - General  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 10-29-2014  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
 Violation Notes: Returned to compliance on 12/02/2014.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 03-16-2017  
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
 Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
 Violation Notes: Returned to compliance on 05/08/2017. 2017 CERS submission not completed at time of inspection.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 425945  
 Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
 Violation Date: 03-01-2017  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Returned to compliance on 03/28/2017. Non Inspection related Notice of Violation: Failure to report a current Hazardous Materials Business Plan  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Violation Date: 10-29-2014  
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)  
Violation Description: Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.  
Violation Notes: Returned to compliance on 12/02/2014.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Violation Date: 03-09-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 05/08/2017. inventory statement not accurate  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Violation Date: 10-29-2014  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 12/02/2014. used oil drums not labeled or illegible labels  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Violation Date: 10-29-2014  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Violation Description: Failure to inspect hazardous waste storage areas at least weekly.  
Violation Notes: Returned to compliance on 12/02/2014.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown  
Eval Date: 03-15-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-16-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Unannounced HMBP, Haz Waste and Stormwater facility compliance inspection. Several HW and HMBP violations noted. HM inventory not correct and required to update inventory statement to accurately reflect what is being stored, motor oil & used motor oil.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-14-2016  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-09-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Facility closed. Berkeley Honda took over this facility on 8/1/17. Manager of Berkeley Honda informed TMD that the hazardous materials had been removed from the facility before they took over, and that they are working with Carrie Estadt to get their own facility CERS compliant.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-21-2013  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: follow up inspection for requirement to submit HMBP electronically. New manager from previous. Instructed to log on portal and complete

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

the process. new mgr.Alberto Regaldo.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Other/Unknown  
 Eval Date: 08-21-2013  
 Violations Found: No  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: follow up inspection for requirement to submit HMBP electronically.  
 New manager from previous. Instructed to log on portal and complete  
 the process. new mgr.Alberto Regaldo.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 09-12-2017  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Facility conducts weekly inspections. Facility has active EPA ID  
 number for this location. Facility has tank assessment for used oil  
 and used antifreeze tanks and PE signature is pending. The tanks have  
 overfill alarm.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 09-12-2017  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Business moved from 1500 San Pablo Avenue to this location at the end  
 of July 2017. Hazardous Materials Business Plan submitted in CERS on  
 9/7/2017. Confirmed facility has provided property owner notification,  
 training was completed, maps are posted and contain accurate  
 information.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 10-29-2014  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: new manager, Steve Aparicio, told to contact owner and contact me if  
 there are any questions regarding the multiple violations. Owners name  
 is Jack Rhiel.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 10-29-2014  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: two HBMP violations noted, multiple HW violations noted. 30 days for

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

correction to violations.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Site Address: 2323 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-29-2014  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 425945  
Site Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Site Address: 2323 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-29-2014  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:

Site ID: 425945  
Facility Name: BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER  
Env Int Type Code: HMBP  
Program ID: 10602667  
Coord Name: Not reported  
Ref Point Type Desc: Entrance point of a facility or station  
Latitude: 37.864085  
Longitude: -122.290180

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: KPA  
Entity Title: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)  
EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Brian Eng  
Entity Title: Not reported  
Affiliation Address: 2323 san pablo AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2323 san pablo AVE  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Brian Eng  
Entity Title: Parts Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Tim Beinke  
Entity Title: Not reported  
Affiliation Address: 2323 san pablo AVE  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94702  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Operator  
Entity Name: Brian Eng  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 843-3704

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY AUTO GROUP, LLC BERKELEY HONDA AUTO CENTER (Continued)**

**S121782314**

Affiliation Type Desc: Parent Corporation  
Entity Name: BERKELEY HONDA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Brian Eng  
Entity Title: Parts Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 843-3704

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Tim Beinke  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 323-3177

**D19**  
**SSW**  
**1/8-1/4**  
**0.190 mi.**  
**1001 ft.**

**OSBORNE MCGRRAW HILL**  
**2600 TENTH ST 6TH FLOOR**  
**BERKELEY, CA 94710**

**Site 2 of 2 in cluster D**

**RCRA-SQG 1000818517**  
**FINDS CAD983643982**  
**ECHO**  
**HAZNET**

**Relative:**  
**Lower**  
**Actual:**  
**49 ft.**

RCRA-SQG:  
Date form received by agency: 07/29/1992  
Facility name: OSBORNE MCGRRAW HILL  
Facility address: 2600 TENTH ST 6TH FLOOR  
BERKELEY, CA 94710  
EPA ID: CAD983643982  
Mailing address: TENTH ST 6TH FLOOR  
BERKELEY, CA 94710  
Contact: BARRY BERGIN  
Contact address: 2600 TENTH ST 6TH FLOOR  
BERKELEY, CA 94710  
Contact country: US  
Contact telephone: 510-549-6657  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**OSBORNE MCGRAW HILL (Continued)**

**1000818517**

Owner/Operator Summary:

Owner/operator name: OSBORNE MCGRAW HILL  
 Owner/operator address: 2600 TENTH ST 6TH FLOOR  
 BERKELEY, CA 94710  
 Owner/operator country: Not reported  
 Owner/operator telephone: 510-549-6657  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Violation Status: No violations found

**FINDS:**

Registry ID: 110002881579

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000818517  
 Registry ID: 110002881579  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002881579>

**HAZNET:**

envid: 1000818517

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OSBORNE MCGRAW HILL (Continued)**

**1000818517**

Year: 1995  
 GEPAID: CAD983643982  
 Contact: OSBORNE MCGRAW HILL  
 Telephone: 5105496657  
 Mailing Name: Not reported  
 Mailing Address: 2600 TENTH ST 6TH FLOOR  
 Mailing City,St,Zip: BERKELEY, CA 947100000  
 Gen County: Not reported  
 TSD EPA ID: CAD070148432  
 TSD County: Not reported  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Treatment, Incineration  
 Tons: .2502  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: 1

envid: 1000818517  
 Year: 1994  
 GEPAID: CAD983643982  
 Contact: OSBORNE MCGRAW HILL  
 Telephone: 5105496657  
 Mailing Name: Not reported  
 Mailing Address: 2600 TENTH ST 6TH FLOOR  
 Mailing City,St,Zip: BERKELEY, CA 947100000  
 Gen County: Not reported  
 TSD EPA ID: CAD070148432  
 TSD County: Not reported  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Not reported  
 Tons: .3127  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: 1

envid: 1000818517  
 Year: 1994  
 GEPAID: CAD983643982  
 Contact: OSBORNE MCGRAW HILL  
 Telephone: 5105496657  
 Mailing Name: Not reported  
 Mailing Address: 2600 TENTH ST 6TH FLOOR  
 Mailing City,St,Zip: BERKELEY, CA 947100000  
 Gen County: Not reported  
 TSD EPA ID: CAD070148432  
 TSD County: Not reported  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Treatment, Incineration  
 Tons: 1.6888  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: 1

envid: 1000818517  
 Year: 1993  
 GEPAID: CAD983643982  
 Contact: OSBORNE MCGRAW HILL

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OSBORNE MCGRAW HILL (Continued)**

**1000818517**

Telephone: 5105496657  
 Mailing Name: Not reported  
 Mailing Address: 2600 TENTH ST 6TH FLOOR  
 Mailing City,St,Zip: BERKELEY, CA 947100000  
 Gen County: Not reported  
 TSD EPA ID: CAD070148432  
 TSD County: Not reported  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Treatment, Incineration  
 Tons: 1.6469  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: 1

**E20  
NNW  
1/8-1/4  
0.204 mi.  
1077 ft.**

**EXXON CO. USA #78465  
2300 SAN PABLO AVENUE  
BERKELEY, CA 94702**

**RCRA-LQG 1007199310  
CAD981411085**

**Site 2 of 3 in cluster E**

**Relative:  
Lower  
Actual:  
56 ft.**

RCRA-LQG:  
 Date form received by agency: 03/07/1994  
 Facility name: EXXON CO. USA #78465  
 Facility address: 2300 SAN PABLO AVENUE  
 BERKELEY, CA 94702-0000  
 EPA ID: CAD981411085  
 Mailing address: P.O. BOX 2180  
 HOUSTON, CA 77252-2180  
 Contact: ALDA S POOL  
 Contact address: Not reported  
 Not reported  
 Contact country: US  
 Contact telephone: 713-656-7709  
 Contact email: Not reported  
 EPA Region: 09  
 Classification: Large Quantity Generator  
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:  
 U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXON CO. USA #78465 (Continued)**

**1007199310**

Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

**E21  
NNW  
1/8-1/4  
0.204 mi.  
1077 ft.**

**FORMER EXXON 7-8465  
2300 SAN PABLO AVE  
BERKELEY, CA 94704  
Site 3 of 3 in cluster E**

**LUST 1000337851  
SWEEPS UST N/A  
HIST UST  
HIST CORTESE  
CERS**

**Relative:  
Lower  
Actual:  
56 ft.**

**LUST:**

Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101868](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101868)  
Global Id: T0600101868  
Latitude: 37.864336  
Longitude: -122.290937  
Status: Completed - Case Closed  
Status Date: 11/20/2001  
Case Worker: GAF  
RB Case Number: 01-2022  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-2022  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0600101868  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: [gfiedler@ci.berkeley.ca.us](mailto:gfiedler@ci.berkeley.ca.us)  
Phone Number: Not reported

Global Id: T0600101868  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600101868  
Action Type: Other  
Date: 02/06/1995  
Action: Leak Stopped

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER EXXON 7-8465 (Continued)**

**1000337851**

Global Id: T0600101868  
Action Type: Other  
Date: 02/06/1995  
Action: Leak Reported

Global Id: T0600101868  
Action Type: ENFORCEMENT  
Date: 11/21/2001  
Action: Closure/No Further Action Letter

Global Id: T0600101868  
Action Type: Other  
Date: 02/06/1995  
Action: Leak Discovery

**LUST:**

Global Id: T0600101868  
Status: Open - Case Begin Date  
Status Date: 11/30/1994

Global Id: T0600101868  
Status: Open - Site Assessment  
Status Date: 11/30/1994

Global Id: T0600101868  
Status: Open - Site Assessment  
Status Date: 05/02/1995

Global Id: T0600101868  
Status: Open - Site Assessment  
Status Date: 01/22/1998

Global Id: T0600101868  
Status: Open - Remediation  
Status Date: 07/13/1998

Global Id: T0600101868  
Status: Open - Verification Monitoring  
Status Date: 01/01/2000

Global Id: T0600101868  
Status: Completed - Case Closed  
Status Date: 11/20/2001

**LUST REG 2:**

Region: 2  
Facility Id: 01-2022  
Facility Status: Case Closed  
Case Number: 01-2022  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Leak Confirmed: 11/30/1994  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER EXXON 7-8465 (Continued)**

1000337851

Preliminary Site Assessment Began: 5/2/1995  
Pollution Characterization Began: 1/22/1998  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: 7/13/1998  
Date Post Remedial Action Monitoring Began: 1/1/2000

**SWEEPS UST:**

Status: Active  
Comp Number: 24111  
Number: 1  
Board Of Equalization: 44-000285  
Referral Date: 05-16-94  
Action Date: 06-01-94  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 01-020-024111-000001  
Tank Status: A  
Capacity: 12000  
Active Date: 05-16-94  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 5

Status: Active  
Comp Number: 24111  
Number: 1  
Board Of Equalization: 44-000285  
Referral Date: 05-16-94  
Action Date: 06-01-94  
Created Date: 02-29-88  
Owner Tank Id: 2  
SWRCB Tank Id: 01-020-024111-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 05-16-94  
Tank Use: M.V. FUEL  
STG: P  
Content: PLUS UNLEADE  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 24111  
Number: 1  
Board Of Equalization: 44-000285  
Referral Date: 05-16-94  
Action Date: 06-01-94  
Created Date: 02-29-88  
Owner Tank Id: 3  
SWRCB Tank Id: 01-020-024111-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 05-16-94  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER EXXON 7-8465 (Continued)**

**1000337851**

Status: Active  
 Comp Number: 24111  
 Number: 1  
 Board Of Equalization: 44-000285  
 Referral Date: 05-16-94  
 Action Date: 06-01-94  
 Created Date: 02-29-88  
 Owner Tank Id: 4  
 SWRCB Tank Id: 01-020-024111-000004  
 Tank Status: A  
 Capacity: 8000  
 Active Date: 05-16-94  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: PRM UNLEADED  
 Number Of Tanks: Not reported

Status: Active  
 Comp Number: 24111  
 Number: 1  
 Board Of Equalization: 44-000285  
 Referral Date: 05-16-94  
 Action Date: 06-01-94  
 Created Date: 02-29-88  
 Owner Tank Id: 5  
 SWRCB Tank Id: 01-020-024111-000005  
 Tank Status: A  
 Capacity: 1000  
 Active Date: 08-25-93  
 Tank Use: M.V. FUEL  
 STG: W  
 Content: DIESEL  
 Number Of Tanks: Not reported

**HIST UST:**

File Number: 00035F88  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035F88.pdf>  
 Region: STATE  
 Facility ID: 00000024111  
 Facility Type: Gas Station  
 Other Type: Not reported  
 Contact Name: TONY CINCIANCIARVLO  
 Telephone: 4158433471  
 Owner Name: EXXON COMPANY U.S.A.  
 Owner Address: 16945 NORTHCHASE BLVD.  
 Owner City,St,Zip: HOUSTON, TX 77210  
 Total Tanks: 0005

Tank Num: 001  
 Container Num: 5  
 Year Installed: 1983  
 Tank Capacity: 00001000  
 Tank Used for: PRODUCT  
 Type of Fuel: WASTE OIL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER EXXON 7-8465 (Continued)**

**1000337851**

Tank Num: 002  
 Container Num: 1  
 Year Installed: 1983  
 Tank Capacity: 00008000  
 Tank Used for: PRODUCT  
 Type of Fuel: PREMIUM  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 003  
 Container Num: 2  
 Year Installed: 1983  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: REGULAR  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 004  
 Container Num: 3  
 Year Installed: 1983  
 Tank Capacity: 00012000  
 Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 005  
 Container Num: 4  
 Year Installed: 1983  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-2022

**CERS TANKS:**

Site ID: 208036  
 CERS ID: T0600101868  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER EXXON 7-8465 (Continued)**

**1000337851**

Affiliation Zip: Not reported  
 Affiliation Phone: Not reported  
 Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**F22**  
**SW**  
**1/8-1/4**  
**0.205 mi.**  
**1084 ft.**

**WEST COAST PROPERTY MGMNT/ACCUTITE**  
**2547 8TH**  
**BERKELEY, CA 94710**  
**Site 1 of 3 in cluster F**

**LUST** **S101580201**  
**SWEEPS UST** **N/A**  
**HIST CORTESE**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

**LUST:**  
 Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101534](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101534)  
 Global Id: T0600101534  
 Latitude: 37.859627  
 Longitude: -122.29234  
 Status: Completed - Case Closed  
 Status Date: 11/05/1996  
 Case Worker: GAF  
 RB Case Number: 01-1659  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1659  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Diesel  
 Site History: Not reported

**LUST:**  
 Global Id: T0600101534  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported  
 Global Id: T0600101534  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

WEST COAST PROPERTY MGMNT/ACCUTITE (Continued)

S101580201

LUST:

Global Id: T0600101534  
Action Type: Other  
Date: 02/09/1990  
Action: Leak Stopped

Global Id: T0600101534  
Action Type: Other  
Date: 02/09/1990  
Action: Leak Discovery

Global Id: T0600101534  
Action Type: Other  
Date: 02/09/1990  
Action: Leak Reported

LUST:

Global Id: T0600101534  
Status: Open - Case Begin Date  
Status Date: 02/09/1990

Global Id: T0600101534  
Status: Open - Site Assessment  
Status Date: 04/14/1994

Global Id: T0600101534  
Status: Completed - Case Closed  
Status Date: 11/05/1996

SWEEPS UST:

Status: Not reported  
Comp Number: 68854  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-068854-000001  
Tank Status: Not reported  
Capacity: 2000  
Active Date: Not reported  
Tank Use: OIL  
STG: WASTE  
Content: WASTE OIL  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 68854  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST COAST PROPERTY MGMNT/ACCUTITE (Continued)**

**S101580201**

SWRCB Tank Id: 01-020-068854-000002  
 Tank Status: Not reported  
 Capacity: 550  
 Active Date: Not reported  
 Tank Use: OIL  
 STG: WASTE  
 Content: WASTE OIL  
 Number Of Tanks: Not reported

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1659

**F23**  
**SW**  
**1/8-1/4**  
**0.205 mi.**  
**1084 ft.**

**WEST COAST PROPERTY MGMNT/  
2547 8TH  
BERKELEY, CA 94710**

**CA FID UST S106027255  
N/A**

**Site 2 of 3 in cluster F**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

CA FID UST:  
 Facility ID: 01001773  
 Regulated By: UTNKI  
 Regulated ID: Not reported  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4158856970  
 Mail To: Not reported  
 Mailing Address: 710 VAN NESS AVE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: BERKELEY 94710  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNS Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Inactive

**F24**  
**SW**  
**1/8-1/4**  
**0.205 mi.**  
**1084 ft.**

**WEST COAST PROPERTY MANAGEMENT  
2547 8TH ST  
BERKELEY, CA 94710**

**LUST S100226170  
CERS N/A**

**Site 3 of 3 in cluster F**

**Relative:**  
**Lower**  
**Actual:**  
**43 ft.**

LUST REG 2:  
 Region: 2  
 Facility Id: 01-1659  
 Facility Status: Case Closed  
 Case Number: 01-1659  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: 4/14/1994  
 Oversight Program: LUST

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST COAST PROPERTY MANAGEMENT (Continued)**

**S100226170**

Prelim. Site Assessment Wokplan Submitted: Not reported  
 Preliminary Site Assessment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**CERS TANKS:**

Site ID: 254518  
 CERS ID: T0600101534  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**G25**  
**SSE**  
**1/8-1/4**  
**0.219 mi.**  
**1158 ft.**

**BIG O TIRES #5259**  
**2625 SAN PABLO AVE**  
**BERKELEY, CA 94702**  
**Site 1 of 2 in cluster G**

**CERS HAZ WASTE** **S121741187**  
**CERS** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**55 ft.**

**CERS HAZ WASTE:**  
 Site ID: 12292  
 CERS ID: 10196911  
 CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Violation Date: 10-20-2015  
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
 Violation Notes: Returned to compliance on 10/20/2015.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Violation Source: CERS

Site ID: 12292  
Site Name: BIG O TIRES #5259  
Violation Date: 10-20-2015  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 10/20/2015.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 12292  
Site Name: BIG O TIRES #5259  
Violation Date: 10-20-2015  
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12  
Violation Description: Failure to obtain and/or maintain an Active EPA ID.  
Violation Notes: Returned to compliance on 12/11/2015.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 12292  
Site Name: BIG O TIRES #5259  
Violation Date: 07-06-2015  
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)  
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 07/17/2015. Non-inspection related violation. Location was franchised to SF Tire & Service Central on 12/21/2014 and the new owner did not submit a HMBP. TMD spoke with Raffi Zadoian on 6/3/15 and indicated that an HMBP was required to be submitted. Due to unsuccessful email communication to Raffi, TMD explained the necessary steps via phone on 6/29/15.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 12292  
Site Name: BIG O TIRES #5259  
Violation Date: 06-01-2016  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
Violation Notes: Returned to compliance on 06/10/2016.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	05-31-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-06-2015
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Non-inspection related violation.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Routine unannounced HMBP, HW and stormwater inspection. Several violations noted. RP mentioned that building plans have been submitted to the COB for approval, some upgrades to the facility are planned in the near future.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Routine unannounced HMBP, HW and stormwater inspection. Several violations noted. RP mentioned that building plans have been submitted to the COB for approval, some upgrades to the facility are planned in the near future. HW EPA number requires updating, RP using previous owners number.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	12292
Site Name:	BIG O TIRES #5259
Site Address:	2625 SAN PABLO AVE
Site City:	BERKELEY
Site Zip:	94702
Enf Action Date:	07-06-2015
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Berkeley City Toxics Management Division

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Enf Action Program: HMRRP  
Enf Action Source: CERS  
  
Site ID: 12292  
Site Name: BIG O TIRES #5259  
Site Address: 2625 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-20-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 12292  
Site Name: BIG O TIRES #5259  
Site Address: 2625 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-20-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:  
Site ID: 12292  
Facility Name: BIG O TIRES #5259  
Env Int Type Code: HWG  
Program ID: 10196911  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.858330  
Longitude: -122.288310

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460  
  
Affiliation Type Desc: Document Preparer  
Entity Name: Raffi Zadoian  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: Raffi Zadoian  
 Entity Title: Not reported  
 Affiliation Address: 415 Military E  
 Affiliation City: Benicia  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94510  
 Affiliation Phone: (650) 773-1486

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 2625 San Pablo Ave  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
 Entity Name: Raffi Zadoian  
 Entity Title: operations Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
 Entity Name: Chris Monteverde  
 Entity Title: Not reported  
 Affiliation Address: 2625 San Pablo Ave  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 843-9633

Affiliation Type Desc: Operator  
 Entity Name: SF Tire & Service Central Inc  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 843-9633

Affiliation Type Desc: Parent Corporation  
 Entity Name: SF Tire & Service Central Inc.  
 Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Chris Monteverde  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (650) 454-0285

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Herbert Eulalia  
Entity Title: Store Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 786-8100

CERS TANKS:  
Site ID: 12292  
CERS ID: 10196911  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 12292  
Site Name: BIG O TIRES #5259  
Violation Date: 10-20-2015  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: Returned to compliance on 10/20/2015.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 12292  
Site Name: BIG O TIRES #5259  
Violation Date: 10-20-2015  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 10/20/2015.

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Violation Date: 10-20-2015  
 Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain and/or maintain an Active EPA ID.  
 Violation Notes: Returned to compliance on 12/11/2015.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Violation Date: 07-06-2015  
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
 Violation Notes: Returned to compliance on 07/17/2015. Non-inspection related violation. Location was franchised to SF Tire & Service Central on 12/21/2014 and the new owner did not submit a HMBP. TMD spoke with Raffi Zadoian on 6/3/15 and indicated that an HMBP was required to be submitted. Due to unsuccessful email communication to Raffi, TMD explained the necessary steps via phone on 6/29/15.

Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Violation Date: 06-01-2016  
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
 Violation Notes: Returned to compliance on 06/10/2016.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Evaluation:  
 Eval General Type: Other/Unknown  
 Eval Date: 05-31-2016  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Non-Inspection related violation: Failed to submit annual Hazardous Materials Business Plan for FY17 (PM)  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Other/Unknown

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Eval Date: 07-06-2015  
 Violations Found: Yes  
 Eval Type: Other, not routine, done by local agency  
 Eval Notes: Non-inspection related violation.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 10-20-2015  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and stormwater inspection. Several violations noted. RP mentioned that building plans have been submitted to the COB for approval, some upgrades to the facility are planned in the near future.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 10-20-2015  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Routine unannounced HMBP, HW and stormwater inspection. Several violations noted. RP mentioned that building plans have been submitted to the COB for approval, some upgrades to the facility are planned in the near future. HW EPA number requires updating, RP using previous owners number.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Enforcement Action:  
 Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Site Address: 2625 SAN PABLO AVE  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 07-06-2015  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HMRRP  
 Enf Action Source: CERS

Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Site Address: 2625 SAN PABLO AVE  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 10-20-2015  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Enf Action Program: HMRRP  
 Enf Action Source: CERS  
  
 Site ID: 12292  
 Site Name: BIG O TIRES #5259  
 Site Address: 2625 SAN PABLO AVE  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 10-20-2015  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HW  
 Enf Action Source: CERS

Coordinates:  
 Site ID: 12292  
 Facility Name: BIG O TIRES #5259  
 Env Int Type Code: HWG  
 Program ID: 10196911  
 Coord Name: Not reported  
 Ref Point Type Desc: Center of a facility or station.  
 Latitude: 37.858330  
 Longitude: -122.288310

Affiliation:  
 Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: Raffi Zadoian  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: Raffi Zadoian  
 Entity Title: Not reported  
 Affiliation Address: 415 Military E  
 Affiliation City: Benicia  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94510  
 Affiliation Phone: (650) 773-1486



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2625 San Pablo Ave  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94702  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Raffi Zadoian  
Entity Title: operations Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Chris Monteverde  
Entity Title: Not reported  
Affiliation Address: 2625 San Pablo Ave  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94702  
Affiliation Phone: (510) 843-9633

Affiliation Type Desc: Operator  
Entity Name: SF Tire & Service Central Inc  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 843-9633

Affiliation Type Desc: Parent Corporation  
Entity Name: SF Tire & Service Central Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Chris Monteverde  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG O TIRES #5259 (Continued)**

**S121741187**

Affiliation Zip: Not reported  
 Affiliation Phone: (650) 454-0285  
 Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Herbert Eulalia  
 Entity Title: Store Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 786-8100

**H26**  
**South**  
**1/8-1/4**  
**0.228 mi.**  
**1202 ft.**

**OLIVER COMPANY**  
**1035 CARLETON ST**  
**BERKELEY, CA 94710**

**LUST** **S101293396**  
**HIST CORTESE** **N/A**  
**CERS**

**Site 1 of 2 in cluster H**

**Relative:**  
**Lower**  
**Actual:**  
**52 ft.**

**LUST:**  
 Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101006](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101006)  
 Global Id: T0600101006  
 Latitude: 37.8581069  
 Longitude: -122.289271  
 Status: Completed - Case Closed  
 Status Date: 08/24/1994  
 Case Worker: GAF  
 RB Case Number: 01-1092  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1092  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**LUST:**  
 Global Id: T0600101006  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported  
 Global Id: T0600101006  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLIVER COMPANY (Continued)**

**S101293396**

LUST:

Global Id:	T0600101006
Action Type:	Other
Date:	04/22/1987
Action:	Leak Stopped
Global Id:	T0600101006
Action Type:	Other
Date:	04/22/1987
Action:	Leak Reported
Global Id:	T0600101006
Action Type:	ENFORCEMENT
Date:	08/24/1994
Action:	Closure/No Further Action Letter
Global Id:	T0600101006
Action Type:	Other
Date:	04/22/1987
Action:	Leak Discovery

LUST:

Global Id:	T0600101006
Status:	Open - Case Begin Date
Status Date:	04/22/1987
Global Id:	T0600101006
Status:	Open - Site Assessment
Status Date:	05/16/1987
Global Id:	T0600101006
Status:	Completed - Case Closed
Status Date:	08/24/1994

LUST REG 2:

Region:	2
Facility Id:	01-1092
Facility Status:	Case Closed
Case Number:	01-1092
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assessment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	5/16/1987
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLIVER COMPANY (Continued)**

**S101293396**

Reg By: LTNKA  
Reg Id: 01-1092

**CERS TANKS:**

Site ID: 190959  
CERS ID: T0600101006  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

I27  
NNW  
1/8-1/4  
0.234 mi.  
1233 ft.

**PINNACLE AUTOBODY & PAINT SHOP**  
**2285 SAN PABLO AVE**  
**BERKELEY, CA 94702**

**EMI S104578390**  
**HIST CORTESE N/A**

**Site 1 of 6 in cluster I**

**Relative:**  
**Lower**  
**Actual:**  
**58 ft.**

**EMI:**  
Year: 1987  
County Code: 1  
Air Basin: SF  
Facility ID: 2931  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0  
  
Year: 1990  
County Code: 1  
Air Basin: SF  
Facility ID: 2931

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PINNACLE AUTOBODY & PAINT SHOP (Continued)**

**S104578390**

Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 5  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1993  
County Code: 1  
Air Basin: SF  
Facility ID: 2931  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996  
County Code: 1  
Air Basin: SF  
Facility ID: 10180  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997  
County Code: 1  
Air Basin: SF  
Facility ID: 10180  
Air District Name: BA  
SIC Code: 7532  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PINNACLE AUTOBODY & PAINT SHOP (Continued)**

**S104578390**

Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HIST CORTESE:

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 2931

**I28  
NNW  
1/8-1/4  
0.234 mi.  
1233 ft.**

**PATTI'S AUTO CARE  
2285 SAN PABLO AVE  
BERKELEY, CA 94702  
Site 2 of 6 in cluster I**

**CERS HAZ WASTE S121787982  
CERS N/A**

**Relative:  
Lower  
Actual:  
58 ft.**

CERS HAZ WASTE:  
Site ID: 55741  
CERS ID: 10196359  
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Violation Date: 10-28-2015  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 12/21/2015. Observed storage of 55 gallon ATF, 2 double walled 120 gallon capacity tanks for new oil, oxygen, acetylene, QSOL 300 cleaning solvent for parts washer, and miscellaneous spray cans. the ATF, parts washer and spray cans are not disclosed on the inventory. The City of Berkeley requires reporting of all hazardous materials onsite. The batteries are to be reported in accordance with 27 CCR 15186.1. Corrective action: Update the inventory in CERS to reflect inventory onsite, including misc. spray cans, parts washer and ATF. Discussed fee schedule and decrease of fees. TMD/CERS to email access to CERS. 12/16/15 - spoke with Jeffrey and required correction within 5 days, by 12/21/15.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Violation Date: 10-28-2015  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: Returned to compliance on 10/28/2015. Used antifreeze drum is open top drum without ring in place at time of inspection. You are required to store waste in a manner that will not cause unintended discharge to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

street. Corrective action: Maintain drum with ringed lid and bung in place except when adding or removing waste. To ensure usability during workday, TMD suggests a drum funnel with lid.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-28-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Confirmed that EPA ID number, CAL000209053, is active. Used lead acid batteries are returned to supplier. Used oil and used antifreeze are picked up by Sacramento Waste oil. Observed used oil tank which is double walled and confirmed no used oil in secondary. Tank is properly labeled. Wheel weights and other metal is taken by a metal recycler for recycling offsite. Rags are taken by Aramark for laundering. TMD has reviewed past billing and hazardous waste fee was incorrect FY14, FY15, FY16. Billing to be adjusted.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-28-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Onsite to confirm Hazardous Materials Business Plan and proper management of hazardous waste. Confirmed employee training.  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:  
Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Site Address: 2285 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-28-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Site Address: 2285 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-28-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HW  
 Enf Action Source: CERS

Coordinates:  
 Site ID: 55741  
 Facility Name: PATTI'S AUTO CARE  
 Env Int Type Code: HWG  
 Program ID: 10196359  
 Coord Name: Not reported  
 Ref Point Type Desc: Center of a facility or station.  
 Latitude: 37.864930  
 Longitude: -122.290320

Affiliation:  
 Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: jeffrey critchfield  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: Jeffrey Critchfield  
 Entity Title: Not reported  
 Affiliation Address: 2285 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 981-9007

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 2285 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

Affiliation Type Desc: Identification Signer  
 Entity Name: Jeffrey Critchfield  
 Entity Title: Owner  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
 Entity Name: Patricia Boggs  
 Entity Title: Not reported  
 Affiliation Address: 2285 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 981-9007

Affiliation Type Desc: Operator  
 Entity Name: Jeffrey Critchfield  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 981-9007

Affiliation Type Desc: Parent Corporation  
 Entity Name: PATTI'S AUTO CARE  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
 Entity Name: Jeffrey Critchfield  
 Entity Title: Owner  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 368-5853

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Erica Poundes  
 Entity Title: Office Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

Affiliation Zip: Not reported  
Affiliation Phone: (510) 374-2446

**CERS TANKS:**

Site ID: 55741  
CERS ID: 10196359  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Violation Date: 10-28-2015  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 12/21/2015. Observed storage of 55 gallon ATF, 2 double walled 120 gallon capacity tanks for new oil, oxygen, acetylene, QSOL 300 cleaning solvent for parts washer, and miscellaneous spray cans. the ATF, parts washer and spray cans are not disclosed on the inventory. The City of Berkeley requires reporting of all hazardous materials onsite. The batteries are to be reported in accordance with 27 CCR 15186.1. Corrective action: Update the inventory in CERS to reflect inventory onsite, including misc. spray cans, parts washer and ATF. Discussed fee schedule and decrease of fees. TMD/CERS to email access to CERS. 12/16/15 - spoke with Jeffrey and required correction within 5 days, by 12/21/15.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Violation Date: 10-28-2015  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 10/28/2015. Used antifreeze drum is open top drum without ring in place at time of inspection. You are required to store waste in a manner that will not cause unintended discharge to street. Corrective action: Maintain drum with ringed lid and bung in place except when adding or removing waste. To ensure usability during workday, TMD suggests a drum funnel with lid.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-28-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Confirmed that EPA ID number, CAL000209053, is active. Used lead acid batteries are returned to supplier. Used oil and used antifreeze are



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

picked up by Sacramento Waste oil. Observed used oil tank which is double walled and confirmed no used oil in secondary. Tank is properly labeled. Wheel weights and other metal is taken by a metal recycler for recycling offsite. Rags are taken by Aramark for laundering. TMD has reviewed past billing and hazardous waste fee was incorrect FY14, FY15, FY16. Billing to be adjusted.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-28-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Onsite to confirm Hazardous Materials Business Plan and proper management of hazardous waste. Confirmed employee training.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

**Enforcement Action:**

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Site Address: 2285 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-28-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 55741  
Site Name: PATTI'S AUTO CARE  
Site Address: 2285 SAN PABLO AVE  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 10-28-2015  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HW  
Enf Action Source: CERS

**Coordinates:**

Site ID: 55741  
Facility Name: PATTI'S AUTO CARE  
Env Int Type Code: HWG  
Program ID: 10196359  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 37.864930  
Longitude: -122.290320

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

Affiliation:  
 Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: jeffrey critchfield  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
 Entity Name: Jeffrey Critchfield  
 Entity Title: Not reported  
 Affiliation Address: 2285 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: (510) 981-9007

Affiliation Type Desc: Facility Mailing Address  
 Entity Name: Mailing Address  
 Entity Title: Not reported  
 Affiliation Address: 2285 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94702  
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
 Entity Name: Jeffrey Critchfield  
 Entity Title: Owner  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
 Entity Name: Patricia Boggs  
 Entity Title: Not reported  
 Affiliation Address: 2285 SAN PABLO AVE  
 Affiliation City: BERKELEY  
 Affiliation State: CA

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PATTI'S AUTO CARE (Continued)**

**S121787982**

Affiliation Country: United States  
Affiliation Zip: 94702  
Affiliation Phone: (510) 981-9007

Affiliation Type Desc: Operator  
Entity Name: Jeffrey Critchfield  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 981-9007

Affiliation Type Desc: Parent Corporation  
Entity Name: PATTI'S AUTO CARE  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Jeffrey Critchfield  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 368-5853

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Erica Poundes  
Entity Title: Office Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 374-2446

I29  
NNW  
1/8-1/4  
0.234 mi.  
1236 ft.

**OIL CHANGER #403  
2246 SAN PABLO AVE.  
BERKELEY, CA 94702**

**Site 3 of 6 in cluster I**

**CERS  
CERS HAZ WASTE  
CERS TANKS**

**S121744361  
N/A**

**Relative:  
Lower  
Actual:  
55 ft.**

CERS TANKS:  
Site ID: 139733  
CERS ID: 10003948  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 139733

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Site Name: Oil Changer #403  
 Violation Date: 08-16-2013  
 Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections  
 Violation Description: Business Plan Program - Administration/Documentation - General  
 Violation Notes: Returned to compliance on 08/22/2013. Update map to include both stormdrains on site.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-29-2017  
 Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)  
 Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.  
 Violation Notes: Returned to compliance on 12/19/2017. Tanks holding hazardous waste must have a current written hazardous waste tank system assessment certified by a Professional Engineer. The assessment must be conducted every five years. Assessments should address tank construction, design, seismic anchoring, thickness of shell, estimated life remaining, compatibility with contents, and condition and construction of containment area and secondary containment. Ancillary equipment such as piping should be included. Based on documents in Toxics Management Division files, it appears the used oil and used antifreeze tanks were installed after 7/1/1991. The facility could not provide documentation that they had completed the assessment. Corrective action: Provide a current tank assessment for the used oil and used antifreeze tanks, or make arrangements to have the tank system assessed by an appropriate Professional Engineer who is knowledgeable of hazardous waste tank system requirements and submit a copy of the final report [Truncated]  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-29-2017  
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
 Violation Description: Failure to complete and electronically submit a site map with all required content.  
 Violation Notes: Returned to compliance on 09/12/2017. Additional hazardous materials are stored on the south side of the service area. This is not reflected on the site map. The facility added a 55-gallon drum of gear oil to the product room. The emergency response plan indicates the emergency assembly area is the front corner of the property along the corner of San Pablo and Bancroft. However, the area map shows it at the northeast corner of the property. Corrective action: Update the

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

map to show the additional hazardous materials, the gear oil and correct either the emergency response plan, or the area map to show the correct emergency assembly area.

Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-29-2017  
 Citation: 22 CCR 16 66266.81(a)(1) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(a)(1)

Violation Description: Failure to meet the spent lead acid battery management requirements, when handling, storing, or transporting more than 10 lead acid batteries at any one time.

Violation Notes: Returned to compliance on 08/29/2017. The hazardous waste filters are stored outside in 55 gallon drums. The drum lid is set on the container and not closed and staff were not actively adding or removing the filters. Corrected onsite. Amani placed the lids on the containers.

Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-29-2017  
 Citation: 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)

Violation Description: Failure to inspect hazardous waste tanks at least once each operating day for the following, when present: (1) Discharge control equipment (e.g., waste feed cutoff systems, by-pass systems, and drainage systems) to ensure that it is in good working order; (2) Data gathered from monitoring equipment (e.g., pressure and temperature gauges) to ensure that the tank is being operated according to its design; (3) The level of waste in the tank.

Violation Notes: Returned to compliance on 08/29/2017. Used oil filters must be contained in rainproof, non-leaking, closed containers. The containers must be closed unless adding or removing the used oil filters. The used oil filters are stored outside in 55 gallon drums. The drum lid is set on the container and not closed, nor rainproof and staff were not actively adding or removing used oil filters. Corrected onsite. Amani placed the lids on the containers.

Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-16-2013  
 Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections

Violation Description: Business Plan Program - Administration/Documentation - General  
 Violation Notes: Returned to compliance on 08/22/2013. Facility reported in California requirements. Local requirement are more stringent. Update chemical inventory to include fuel additives, injection cleaners, other non-disclosed fluids.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-16-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-16-2013  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Obs 1 - Facility has accumulation of oily sludge in tray below service bay and on stair treads. Maintain facility in a manner to protect against unplanned release to air.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-16-2013  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Obs 2 - Facility is a Qualified Tier 1 site with no tank larger than 5,000 gallons. (discussed by not noted on report: Spill response materials are located downstairs in the basement and not directly adjacent to transfer operations above which may take longer to deploy than the time it takes for a release could reach stormdrain(s). Stormdrains are close to transfer operations (approx. 30-40 feet).

Eval Division: Berkeley City Toxics Management Division  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-29-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Facility is listed as a Certified Used Oil Collection Center. Used oil collected from the public is accumulated in the same tank as the used oil generated at the facility.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-29-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: SPCC plan is dated 7/2014 and signed by John Denholm. TMD recommends updating the plan to reflect the new contact information. This can be hand written into the plan. Please notify TMD of the industry standard

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

which is applicable and used in the preparation of the SPCC Plan and the associated activities and inspections of the bulk storage containers. Amani indicates staff check the gauges daily to confirm quantity, among other daily checks. Amani conducts monthly inspections.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-29-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes:

Facility generates used oil, used antifreeze, used oil filters and hazardous waste solids (non-metal used oil filters). The facility also collects used oil from the public as a Certified Used Oil Collection Center. Used oil generated onsite and collected from the public is collected in the same tank. The facility maintains an active EPA ID number. Confirmed that fire extinguishers and eyewash stations are maintained. Pans under the work area in the basement capture drips and debris. TMD recommends implementing a procedure for a more frequent clean out of these trays.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-29-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes:

Review of the HMBP submitted 2/16/2017. The EPA ID number is listed incorrectly as CAL000005242 on the Business Activities page. The number for this site is CAL000005342. This information must be corrected. John Denholm is no longer with the company as of last week. John is listed as the Primary emergency contact and environmental contact. Update and submit the new information in CERS. Safety meetings are conducted once per month. Please note that you only need to report on the filters that are shipped offsite as hazardous waste. Those used oil filters that are sent offsite for recycling as scrap metal do not need to be reported on the inventory.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-14-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Berkeley City Toxics Management Division  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-14-2014  
Violations Found: No  
Eval Type: Routine done by local agency

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 11-14-2014  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Toxics was on-site to conduct the routine hazardous waste, HMBP, APSA and stormwater inspections. Training records, waste labels, HMBP, bills of lading were reviewed. No violations observed. Facility inventory was accurately reported. SPCC was recently updated and accurate. Toxics also conducted the green business recertification. Pollution prevention information was reviewed and confirmed. Toxics approved the green business recert.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

**Enforcement Action:**

Site ID: 139733  
 Site Name: Oil Changer #403  
 Site Address: 2246 SAN PABLO AVE.  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 08-16-2013  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: APSA  
 Enf Action Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Site Address: 2246 SAN PABLO AVE.  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 08-16-2013  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HMRRP  
 Enf Action Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Affiliation Phone:	(510) 981-7460
Affiliation Type Desc:	Document Preparer
Entity Name:	Michael Steven Chilberto
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Michael Chilberto
Entity Title:	Not reported
Affiliation Address:	4511 Willow Road, Suite 1
Affiliation City:	Pleasanton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94588
Affiliation Phone:	(925) 734-5800
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 9037
Affiliation City:	Pleasanton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94566
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Michael Steven Chilberto
Entity Title:	Environmental Compliance Officer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	OIL CHANGER, INC.
Entity Title:	Not reported
Affiliation Address:	P.O. Box 9037
Affiliation City:	Pleasanton
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94566
Affiliation Phone:	(925) 734-5800
Affiliation Type Desc:	Operator
Entity Name:	OIL CHANGER, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 734-5800

Affiliation Type Desc: Parent Corporation  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Amani McCockran  
Entity Title: Regional Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 326-1411

Affiliation Type Desc: Property Owner  
Entity Name: Philip Mann  
Entity Title: Not reported  
Affiliation Address: 1070 Parkview Ave.  
Affiliation City: Pasadena  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 91103  
Affiliation Phone: (626) 390-0273

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: ERIC FRANKENBERGER  
Entity Title: PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (619) 244-6852

CERS HAZ WASTE:  
Site ID: 139733  
CERS ID: 10003948  
CERS Description: Hazardous Waste Generator

Violations:  
Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-16-2013  
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 08/22/2013. Update map to include both stormdrains on site.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-29-2017  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: Returned to compliance on 12/19/2017. Tanks holding hazardous waste must have a current written hazardous waste tank system assessment certified by a Professional Engineer. The assessment must be conducted every five years. Assessments should address tank construction, design, seismic anchoring, thickness of shell, estimated life remaining, compatibility with contents, and condition and construction of containment area and secondary containment. Ancillary equipment such as piping should be included. Based on documents in Toxics Management Division files, it appears the used oil and used antifreeze tanks were installed after 7/1/1991. The facility could not provide documentation that they had completed the assessment. Corrective action: Provide a current tank assessment for the used oil and used antifreeze tanks, or make arrangements to have the tank system assessed by an appropriate Professional Engineer who is knowledgeable of hazardous waste tank system requirements and submit a copy of the final report [Truncated]

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-29-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 09/12/2017. Additional hazardous materials are stored on the south side of the service area. This is not reflected on the site map. The facility added a 55-gallon drum of gear oil to the product room. The emergency response plan indicates the emergency assembly area is the front corner of the property along the corner of San Pablo and Bancroft. However, the area map shows it at the northeast corner of the property. Corrective action: Update the map to show the additional hazardous materials, the gear oil and correct either the emergency response plan, or the area map to show the correct emergency assembly area.

Violation Division: Berkeley City Toxics Management Division

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Violation Program: HMRRP  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-29-2017  
Citation: 22 CCR 16 66266.81(a)(1) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(a)(1)

Violation Description: Failure to meet the spent lead acid battery management requirements, when handling, storing, or transporting more than 10 lead acid batteries at any one time.

Violation Notes: Returned to compliance on 08/29/2017. The hazardous waste filters are stored outside in 55 gallon drums. The drum lid is set on the container and not closed and staff were not actively adding or removing the filters. Corrected onsite. Amani placed the lids on the containers.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-29-2017  
Citation: 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)

Violation Description: Failure to inspect hazardous waste tanks at least once each operating day for the following, when present: (1) Discharge control equipment (e.g., waste feed cutoff systems, by-pass systems, and drainage systems) to ensure that it is in good working order; (2) Data gathered from monitoring equipment (e.g., pressure and temperature gauges) to ensure that the tank is being operated according to its design; (3) The level of waste in the tank.

Violation Notes: Returned to compliance on 08/29/2017. Used oil filters must be contained in rainproof, non-leaking, closed containers. The containers must be closed unless adding or removing the used oil filters. The used oil filters are stored outside in 55 gallon drums. The drum lid is set on the container and not closed, nor rainproof and staff were not actively adding or removing used oil filters. Corrected onsite. Amani placed the lids on the containers.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-16-2013  
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections

Violation Description: Business Plan Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 08/22/2013. Facility reported in California requirements. Local requirement are more stringent. Update chemical inventory to include fuel additives, injection cleaners, other non-disclosed fluids.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-16-2013  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-16-2013  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Obs 1 - Facility has accumulation of oily sludge in tray below service bay and on stair treads. Maintain facility in a manner to protect against unplanned release to air.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-16-2013  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Obs 2 - Facility is a Qualified Tier 1 site with no tank larger than 5,000 gallons. (discussed by not noted on report: Spill response materials are located downstairs in the basement and not directly adjacent to transfer operations above which may take longer to deploy than the time it takes for a release could reach stormdrain(s). Stormdrains are close to transfer operations (approx. 30-40 feet).  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: APSA  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-29-2017  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Facility is listed as a Certified Used Oil Collection Center. Used oil collected from the public is accumulated in the same tank as the used oil generated at the facility.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-29-2017  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: SPCC plan is dated 7/2014 and signed by John Denholm. TMD recommends updating the plan to reflect the new contact information. This can be hand written into the plan. Please notify TMD of the industry standard which is applicable and used in the preparation of the SPCC Plan and the associated activities and inspections of the bulk storage containers. Amani indicates staff check the gauges daily to confirm quantity, among other daily checks. Amani conducts monthly

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

inspections.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: APSA  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-29-2017  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Facility generates used oil, used antifreeze, used oil filters and hazardous waste solids (non-metal used oil filters). The facility also collects used oil from the public as a Certified Used Oil Collection Center. Used oil generated onsite and collected from the public is collected in the same tank. The facility maintains an active EPA ID number. Confirmed that fire extinguishers and eyewash stations are maintained. Pans under the work area in the basement capture drips and debris. TMD recommends implementing a procedure for a more frequent clean out of these trays.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-29-2017  
 Violations Found: Yes  
 Eval Type: Routine done by local agency  
 Eval Notes: Review of the HMBP submitted 2/16/2017. The EPA ID number is listed incorrectly as CAL000005242 on the Business Activities page. The number for this site is CAL000005342. This information must be corrected. John Denholm is no longer with the company as of last week. John is listed as the Primary emergency contact and environmental contact. Update and submit the new information in CERS. Safety meetings are conducted once per month. Please note that you only need to report on the filters that are shipped offsite as hazardous waste. Those used oil filters that are sent offsite for recycling as scrap metal do not need to be reported on the inventory.

Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 11-14-2014  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: APSA  
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 11-14-2014  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Not reported  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HW  
 Eval Source: CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 11-14-2014  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: Toxics was on-site to conduct the routine hazardous waste, HMBP, APSA and stormwater inspections. Training records, waste labels, HMBP, bills of lading were reviewed. No violations observed. Facility inventory was accurately reported. SPCC was recently updated and accurate. Toxics also conducted the green business recertification. Pollution prevention information was reviewed and confirmed. Toxics approved the green business recert.  
 Eval Division: Berkeley City Toxics Management Division  
 Eval Program: HMRRP  
 Eval Source: CERS

**Enforcement Action:**

Site ID: 139733  
 Site Name: Oil Changer #403  
 Site Address: 2246 SAN PABLO AVE.  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 08-16-2013  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: APSA  
 Enf Action Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Site Address: 2246 SAN PABLO AVE.  
 Site City: BERKELEY  
 Site Zip: 94702  
 Enf Action Date: 08-16-2013  
 Enf Action Type: Notice of Violation (Unified Program)  
 Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
 Enf Action Notes: Not reported  
 Enf Action Division: Berkeley City Toxics Management Division  
 Enf Action Program: HMRRP  
 Enf Action Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
 Entity Name: Berkeley City Toxics Management Division  
 Entity Title: Not reported  
 Affiliation Address: 1947 Center Street, 1st Floor  
 Affiliation City: Berkeley  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 94704  
 Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
 Entity Name: Michael Steven Chilberto  
 Entity Title: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Michael Chilberto  
Entity Title: Not reported  
Affiliation Address: 4511 Willow Road, Suite 1  
Affiliation City: Pleasanton  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94588  
Affiliation Phone: (925) 734-5800

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 9037  
Affiliation City: Pleasanton  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94566  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Michael Steven Chilberto  
Entity Title: Environmental Compliance Officer  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: P.O. Box 9037  
Affiliation City: Pleasanton  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94566  
Affiliation Phone: (925) 734-5800

Affiliation Type Desc: Operator  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 734-5800

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Affiliation Type Desc: Parent Corporation  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Amani McCockran  
Entity Title: Regional Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 326-1411

Affiliation Type Desc: Property Owner  
Entity Name: Philip Mann  
Entity Title: Not reported  
Affiliation Address: 1070 Parkview Ave.  
Affiliation City: Pasadena  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 91103  
Affiliation Phone: (626) 390-0273

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: ERIC FRANKENBERGER  
Entity Title: PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (619) 244-6852

CERS TANKS:  
Site ID: 139733  
CERS ID: 10003948  
CERS Description: Aboveground Petroleum Storage

Violations:  
Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-16-2013  
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 08/22/2013. Update map to include both stormdrains on site.  
Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-29-2017  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: Returned to compliance on 12/19/2017. Tanks holding hazardous waste must have a current written hazardous waste tank system assessment certified by a Professional Engineer. The assessment must be conducted every five years. Assessments should address tank construction, design, seismic anchoring, thickness of shell, estimated life remaining, compatibility with contents, and condition and construction of containment area and secondary containment. Ancillary equipment such as piping should be included. Based on documents in Toxics Management Division files, it appears the used oil and used antifreeze tanks were installed after 7/1/1991. The facility could not provide documentation that they had completed the assessment. Corrective action: Provide a current tank assessment for the used oil and used antifreeze tanks, or make arrangements to have the tank system assessed by an appropriate Professional Engineer who is knowledgeable of hazardous waste tank system requirements and submit a copy of the final report [Truncated]

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HW  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Violation Date: 08-29-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 09/12/2017. Additional hazardous materials are stored on the south side of the service area. This is not reflected on the site map. The facility added a 55-gallon drum of gear oil to the product room. The emergency response plan indicates the emergency assembly area is the front corner of the property along the corner of San Pablo and Bancroft. However, the area map shows it at the northeast corner of the property. Corrective action: Update the map to show the additional hazardous materials, the gear oil and correct either the emergency response plan, or the area map to show the correct emergency assembly area.

Violation Division: Berkeley City Toxics Management Division  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Violation Date: 08-29-2017  
 Citation: 22 CCR 16 66266.81(a)(1) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(a)(1)  
 Violation Description: Failure to meet the spent lead acid battery management requirements, when handling, storing, or transporting more than 10 lead acid batteries at any one time.  
 Violation Notes: Returned to compliance on 08/29/2017. The hazardous waste filters are stored outside in 55 gallon drums. The drum lid is set on the container and not closed and staff were not actively adding or removing the filters. Corrected onsite. Amani placed the lids on the containers.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-29-2017  
 Citation: 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)  
 Violation Description: Failure to inspect hazardous waste tanks at least once each operating day for the following, when present: (1) Discharge control equipment (e.g., waste feed cutoff systems, by-pass systems, and drainage systems) to ensure that it is in good working order; (2) Data gathered from monitoring equipment (e.g., pressure and temperature gauges) to ensure that the tank is being operated according to its design; (3) The level of waste in the tank.  
 Violation Notes: Returned to compliance on 08/29/2017. Used oil filters must be contained in rainproof, non-leaking, closed containers. The containers must be closed unless adding or removing the used oil filters. The used oil filters are stored outside in 55 gallon drums. The drum lid is set on the container and not closed, nor rainproof and staff were not actively adding or removing used oil filters. Corrected onsite. Amani placed the lids on the containers.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 139733  
 Site Name: Oil Changer #403  
 Violation Date: 08-16-2013  
 Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections  
 Violation Description: Business Plan Program - Administration/Documentation - General  
 Violation Notes: Returned to compliance on 08/22/2013. Facility reported in California requirements. Local requirement are more stringent. Update chemical inventory to include fuel additives, injection cleaners, other non-disclosed fluids.  
 Violation Division: Berkeley City Toxics Management Division  
 Violation Program: HMRRP  
 Violation Source: CERS

Evaluation:  
 Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 08-16-2013  
 Violations Found: No  
 Eval Type: Routine done by local agency

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Eval Notes:	Not reported
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-16-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Obs 1 - Facility has accumulation of oily sludge in tray below service bay and on stair treads. Maintain facility in a manner to protect against unplanned release to air.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-16-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Obs 2 - Facility is a Qualified Tier 1 site with no tank larger than 5,000 gallons. (discussed by not noted on report: Spill response materials are located downstairs in the basement and not directly adjacent to transfer operations above which may take longer to deploy than the time it takes for a release could reach stormdrain(s). Stormdrains are close to transfer operations (approx. 30-40 feet).
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility is listed as a Certified Used Oil Collection Center. Used oil collected from the public is accumulated in the same tank as the used oil generated at the facility.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	SPCC plan is dated 7/2014 and signed by John Denholm. TMD recommends updating the plan to reflect the new contact information. This can be hand written into the plan. Please notify TMD of the industry standard which is applicable and used in the preparation of the SPCC Plan and the associated activities and inspections of the bulk storage containers. Amani indicates staff check the gauges daily to confirm quantity, among other daily checks. Amani conducts monthly inspections.
Eval Division:	Berkeley City Toxics Management Division
Eval Program:	APSA
Eval Source:	CERS

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 08-29-2017 Yes Routine done by local agency Facility generates used oil, used antifreeze, used oil filters and hazardous waste solids (non-metal used oil filters). The facility also collects used oil from the public as a Certified Used Oil Collection Center. Used oil generated onsite and collected from the public is collected in the same tank. The facility maintains an active EPA ID number. Confirmed that fire extinguishers and eyewash stations are maintained. Pans under the work area in the basement capture drips and debris. TMD recommends implementing a procedure for a more frequent clean out of these trays.</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Berkeley City Toxics Management Division HW CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p>	<p>Compliance Evaluation Inspection 08-29-2017 Yes Routine done by local agency Review of the HMBP submitted 2/16/2017. The EPA ID number is listed incorrectly as CAL000005242 on the Business Activities page. The number for this site is CAL000005342. This information must be corrected. John Denholm is no longer with the company as of last week. John is listed as the Primary emergency contact and environmental contact. Update and submit the new information in CERS. Safety meetings are conducted once per month. Please note that you only need to report on the filters that are shipped offsite as hazardous waste. Those used oil filters that are sent offsite for recycling as scrap metal do not need to be reported on the inventory.</p>
<p>Eval Division: Eval Program: Eval Source:</p>	<p>Berkeley City Toxics Management Division HMRRP CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:</p>	<p>Compliance Evaluation Inspection 11-14-2014 No Routine done by local agency Not reported Berkeley City Toxics Management Division APSA CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:</p>	<p>Compliance Evaluation Inspection 11-14-2014 No Routine done by local agency Not reported Berkeley City Toxics Management Division HW CERS</p>
<p>Eval General Type: Eval Date: Violations Found: Eval Type:</p>	<p>Compliance Evaluation Inspection 11-14-2014 No Routine done by local agency</p>



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Eval Notes: Toxics was on-site to conduct the routine hazardous waste, HMBP, APSA and stormwater inspections. Training records, waste labels, HMBP, bills of lading were reviewed. No violations observed. Facility inventory was accurately reported. SPCC was recently updated and accurate. Toxics also conducted the green business recertification. Pollution prevention information was reviewed and confirmed. Toxics approved the green business recert.

Eval Division: Berkeley City Toxics Management Division  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:  
Site ID: 139733  
Site Name: Oil Changer #403  
Site Address: 2246 SAN PABLO AVE.  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 08-16-2013  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: APSA  
Enf Action Source: CERS

Site ID: 139733  
Site Name: Oil Changer #403  
Site Address: 2246 SAN PABLO AVE.  
Site City: BERKELEY  
Site Zip: 94702  
Enf Action Date: 08-16-2013  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Berkeley City Toxics Management Division  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Berkeley City Toxics Management Division  
Entity Title: Not reported  
Affiliation Address: 1947 Center Street, 1st Floor  
Affiliation City: Berkeley  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94704  
Affiliation Phone: (510) 981-7460

Affiliation Type Desc: Document Preparer  
Entity Name: Michael Steven Chilbeter  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

OIL CHANGER #403 (Continued)

S121744361

Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Michael Chilberto  
Entity Title: Not reported  
Affiliation Address: 4511 Willow Road, Suite 1  
Affiliation City: Pleasanton  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94588  
Affiliation Phone: (925) 734-5800

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 9037  
Affiliation City: Pleasanton  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94566  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Michael Steven Chilberto  
Entity Title: Environmental Compliance Officer  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: P.O. Box 9037  
Affiliation City: Pleasanton  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94566  
Affiliation Phone: (925) 734-5800

Affiliation Type Desc: Operator  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 734-5800

Affiliation Type Desc: Parent Corporation  
Entity Name: OIL CHANGER, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**S121744361**

Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Amani McCockran  
Entity Title: Regional Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (510) 326-1411

Affiliation Type Desc: Property Owner  
Entity Name: Philip Mann  
Entity Title: Not reported  
Affiliation Address: 1070 Parkview Ave.  
Affiliation City: Pasadena  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 91103  
Affiliation Phone: (626) 390-0273

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: ERIC FRANKENBERGER  
Entity Title: PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (619) 244-6852

**I30**  
**NNW**  
**1/8-1/4**  
**0.234 mi.**  
**1236 ft.**

**OIL CHANGER #403**  
**2246 SAN PABLO AVE.**  
**BERKELEY, CA 94702**

**AST A100422927**  
**N/A**

**Site 4 of 6 in cluster I**

**Relative:**  
**Lower**  
**Actual:**  
**55 ft.**

AST:  
Certified Unified Program Agencies: Not reported  
Owner: Oil Changer, Inc.  
Total Gallons: Not reported  
CERSID: 10003948  
Facility ID: Not reported  
Business Name: Oil Changer, Inc.  
Phone: (510) 841-3731  
Fax: Not reported  
Mailing Address: P.O. Box 9037  
Mailing Address City: Pleasanton  
Mailing Address State: CA  
Mailing Address Zip Code: 94566  
Operator Name: Oil Changer, Inc.  
Operator Phone: (925) 734-5800

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OIL CHANGER #403 (Continued)**

**A100422927**

Owner Phone: (925) 734-5800  
 Owner Mail Address: P.O. Box 9037  
 Owner State: CA  
 Owner Zip Code: 94566  
 Owner Country: United States  
 Property Owner Name: Jose G. Hiraoka & Cecilia Lee-Hiraoka  
 Property Owner Phone: 650-826-4820  
 Property Owner Mailing Address: 3851 Corina Way  
 Property Owner City: Palo Alto  
 Property Owner Stat : CA  
 Property Owner Zip Code: 94303  
 Property Owner Country: United States  
 EPAID: CAL000005242

**H31**  
**South**  
**1/8-1/4**  
**0.234 mi.**  
**1238 ft.**

**STUDIO COMPLEX**  
**1025 CARLETON ST**  
**BERKELEY, CA 94710**

**LUST S102438167**  
**HIST CORTESE N/A**  
**CERS**

**Site 2 of 2 in cluster H**

**Relative:**  
**Lower**  
**Actual:**  
**50 ft.**

**LUST:**  
 Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101322](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101322)  
 Global Id: T0600101322  
 Latitude: 37.85802  
 Longitude: -122.289542  
 Status: Completed - Case Closed  
 Status Date: 05/03/1994  
 Case Worker: GAF  
 RB Case Number: 01-1432  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1432  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Stoddard solvent / Mineral Spruits / Distillates  
 Site History: Not reported

**LUST:**  
 Global Id: T0600101322  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600101322  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STUDIO COMPLEX (Continued)**

**S102438167**

LUST:

Global Id:	T0600101322
Action Type:	Other
Date:	11/10/1988
Action:	Leak Discovery
Global Id:	T0600101322
Action Type:	Other
Date:	11/10/1988
Action:	Leak Stopped
Global Id:	T0600101322
Action Type:	Other
Date:	02/08/1989
Action:	Leak Reported
Global Id:	T0600101322
Action Type:	ENFORCEMENT
Date:	05/03/1994
Action:	Closure/No Further Action Letter

LUST:

Global Id:	T0600101322
Status:	Open - Case Begin Date
Status Date:	11/10/1988
Global Id:	T0600101322
Status:	Open - Site Assessment
Status Date:	02/08/1989
Global Id:	T0600101322
Status:	Completed - Case Closed
Status Date:	05/03/1994

LUST REG 2:

Region:	2
Facility Id:	01-1432
Facility Status:	Case Closed
Case Number:	01-1432
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	2/8/1989
Oversight Program:	LUST
Prelim. Site Assessment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**STUDIO COMPLEX (Continued)**

**S102438167**

Reg By: LTNKA  
Reg Id: 01-1432

**CERS TANKS:**

Site ID: 209244  
CERS ID: T0600101322  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**I32  
NNW  
1/8-1/4  
0.237 mi.  
1252 ft.**

**2246 SAN PABLO AVE  
BERKELEY, CA**

**Site 5 of 6 in cluster I**

**AST A100336871  
N/A**

**Relative:  
Lower  
Actual:  
55 ft.**

**AST:**  
Certified Unified Program Agencies: Berkeley  
Owner: OIL CHANGERS, INC.  
Total Gallons: 1,320  
CERSID: Not reported  
Facility ID: Not reported  
Business Name: Not reported  
Phone: Not reported  
Fax: Not reported  
Mailing Address: Not reported  
Mailing Address City: Not reported  
Mailing Address State: Not reported  
Mailing Address Zip Code: Not reported  
Operator Name: Not reported  
Operator Phone: Not reported  
Owner Phone: Not reported  
Owner Mail Address: Not reported  
Owner State: Not reported  
Owner Zip Code: Not reported  
Owner Country: Not reported  
Property Owner Name: Not reported  
Property Owner Phone: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

A100336871

Property Owner Mailing Address: Not reported  
Property Owner City: Not reported  
Property Owner Stat : Not reported  
Property Owner Zip Code: Not reported  
Property Owner Country: Not reported  
EPAID: Not reported

I33  
NNW  
1/4-1/2  
0.263 mi.  
1389 ft.

KAPLAN PROPERTY  
2234 SAN PABLO AVE  
BERKELEY, CA 94704

LUST  
HIST CORTESE  
NON-CASE INFO  
CERS

S101306329  
N/A

Site 6 of 6 in cluster I

Relative:  
Lower  
Actual:  
55 ft.

LUST REG 2:  
Region: 2  
Facility Id: 01-0851  
Facility Status: Preliminary site assessment workplan submitted  
Case Number: 01-0851  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: 1/2/1965  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0851

NON-CASE INFO:

Global ID: T0600100785  
Case Type: Non-Case Information  
Status: Informational Item  
Status Date: 10/02/2017  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Worker: REL  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01-0851  
Loc Case Number: TT01-0851  
File Location: Not reported  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Potential Media Affected: Under Investigation  
Site History: The subject property (Site) is located on the west side of San Pablo Avenue in Berkeley, California. Property owner claims former tenant "placed" underground storage tanks (USTs) on Site without his (owner's) permission or consent. Unknown concentration, type, and extent of contaminant(s) on Site. On 10/2/20107, REL and LMM decided to make this case non-case based on the absence of a directive letter acknowledging an unauthorized release at the Site.

Begin Date: 1987-05-15 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAPLAN PROPERTY (Continued)**

**S101306329**

How Discovered: Tank Closure  
 How Discovered Description: Not reported  
 Stop Method: Not reported  
 Stop Description: Not reported  
 Latitude: 37.865206  
 Longitude: -122.291173  
 Geotracker: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100785](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100785)

**G34**  
**South**  
**1/4-1/2**  
**0.267 mi.**  
**1410 ft.**

**CROWN MINI-MART**  
**2700 SAN PABLO AVE**  
**BERKELEY, CA 94704**

**Site 2 of 2 in cluster G**

**LUST S101617058**  
**SWEEPS UST N/A**  
**CA FID UST**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**53 ft.**

**LUST:**  
 Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101041](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101041)  
 Global Id: T0600101041  
 Latitude: 37.85766  
 Longitude: -122.288803  
 Status: Completed - Case Closed  
 Status Date: 06/29/1998  
 Case Worker: GAF  
 RB Case Number: 01-1131  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1131  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**LUST:**  
 Global Id: T0600101041  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: [gfiedler@ci.berkeley.ca.us](mailto:gfiedler@ci.berkeley.ca.us)  
 Phone Number: Not reported

**LUST:**  
 Global Id: T0600101041  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

**LUST:**  
 Global Id: T0600101041  
 Action Type: Other  
 Date: 06/30/1986  
 Action: Leak Stopped

**LUST:**  
 Global Id: T0600101041

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN MINI-MART (Continued)**

**S101617058**

Action Type: Other  
Date: 06/30/1986  
Action: Leak Reported

Global Id: T0600101041  
Action Type: ENFORCEMENT  
Date: 07/22/1992  
Action: Technical Correspondence / Assistance / Other

Global Id: T0600101041  
Action Type: Other  
Date: 06/30/1986  
Action: Leak Discovery

**LUST:**

Global Id: T0600101041  
Status: Open - Case Begin Date  
Status Date: 06/30/1986

Global Id: T0600101041  
Status: Open - Site Assessment  
Status Date: 03/01/1989

Global Id: T0600101041  
Status: Open - Site Assessment  
Status Date: 12/24/1992

Global Id: T0600101041  
Status: Open - Remediation  
Status Date: 06/16/1995

Global Id: T0600101041  
Status: Completed - Case Closed  
Status Date: 06/29/1998

**LUST REG 2:**

Region: 2  
Facility Id: 01-1131  
Facility Status: Case Closed  
Case Number: 01-1131  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 12/24/1992  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: 3/1/1989  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: 6/16/1995  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**SWEEPS UST:**

Status: Not reported  
Comp Number: 57642

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN MINI-MART (Continued)**

**S101617058**

Number: Not reported  
Board Of Equalization: 44-001531  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-057642-000001  
Tank Status: Not reported  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: 4

Status: Not reported  
Comp Number: 57642  
Number: Not reported  
Board Of Equalization: 44-001531  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-057642-000002  
Tank Status: Not reported  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 57642  
Number: Not reported  
Board Of Equalization: 44-001531  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-057642-000003  
Tank Status: Not reported  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 57642  
Number: Not reported  
Board Of Equalization: 44-001531  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN MINI-MART (Continued)**

**S101617058**

SWRCB Tank Id: 01-020-057642-000004  
 Tank Status: Not reported  
 Capacity: 550  
 Active Date: Not reported  
 Tank Use: OIL  
 STG: WASTE  
 Content: WASTE OIL  
 Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 01001249  
 Regulated By: UTNKI  
 Regulated ID: 00057642  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4154860958  
 Mail To: Not reported  
 Mailing Address: 313 MOUNTAIRE PKY  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: BERKELEY 94704  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Inactive

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1131

**CERS TANKS:**

Site ID: 234516  
 CERS ID: T0600101041  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN MINI-MART (Continued)**

**S101617058**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**J35  
SSE  
1/4-1/2  
0.276 mi.  
1457 ft.**

**COOPER-HANKINS INC  
2701 SAN PABLO AVE  
BERKELEY, CA 94702**

**Site 1 of 2 in cluster J**

**LUST S101624566  
SWEEPS UST N/A  
HIST UST  
CA FID UST  
HAZNET  
HIST CORTESE  
CERS**

**Relative:  
Lower**

**Actual:  
54 ft.**

**LUST:**

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100412](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100412)  
Global Id: T0600100412  
Latitude: 37.857569  
Longitude: -122.287868  
Status: Completed - Case Closed  
Status Date: 10/19/2015  
Case Worker: Not reported  
RB Case Number: 01-0454  
Local Agency: Not reported  
File Location: Local Agency  
Local Case Number: TT01-0454  
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Gasoline  
Site History: The Site is situate within a mix of commercial and residential zoning, on the southeastern corner of San Pablo Ave and Derby Street in Berkeley, California. A single structure (Cooper Hawkins) sits in the western part of the parcel, while the fully asphalt-paved yard comprises the balance of the Site. In May, 1992 a 550-gal underground storage tank (UST) was removed. The soil was screened for TPH-g (total petroleum hydrocarbons as gasoline) and benzene, a petroleum contaminant. No groundwater was tested. Subsequent soil testing found no TPH-g or related compounds above regulatory limits in on Site soil samples.

**LUST:**

Global Id: T0600100412  
Contact Type: Regional Board Caseworker  
Contact Name: MATTHEW COHEN  
Organization Name: SWRCB  
Address: 1001 I Street  
City: SACRAMENTO  
Email: mcohen@waterboards.ca.gov  
Phone Number: 9163415751

**LUST:**

Global Id: T0600100412  
Action Type: Other  
Date: 06/09/1992  
Action: Leak Stopped

Global Id: T0600100412  
Action Type: RESPONSE



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER-HANKINS INC (Continued)**

**S101624566**

Date:	10/01/1995
Action:	Site Assessment Report
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	11/02/1994
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	06/28/1992
Action:	Soil and Water Investigation Report
Global Id:	T0600100412
Action Type:	Other
Date:	06/09/1992
Action:	Leak Reported
Global Id:	T0600100412
Action Type:	ENFORCEMENT
Date:	10/18/1994
Action:	Notice of Violation
Global Id:	T0600100412
Action Type:	Other
Date:	06/09/1992
Action:	Leak Discovery
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	03/08/1995
Action:	Other Workplan
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	07/25/1995
Action:	Site Assessment Report
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	04/24/1995
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0600100412
Action Type:	ENFORCEMENT
Date:	05/06/1992
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0600100412
Action Type:	ENFORCEMENT
Date:	12/12/2007
Action:	Closure/No Further Action Letter
Global Id:	T0600100412
Action Type:	RESPONSE
Date:	05/14/1992
Action:	Soil and Water Investigation Report

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER-HANKINS INC (Continued)**

**S101624566**

Global Id: T0600100412  
Action Type: ENFORCEMENT  
Date: 06/12/2013  
Action: Letter - Notice

Global Id: T0600100412  
Action Type: ENFORCEMENT  
Date: 03/16/1995  
Action: Notice of Violation

Global Id: T0600100412  
Action Type: REMEDIATION  
Date: 12/15/1994  
Action: Excavation

**LUST:**

Global Id: T0600100412  
Status: Open - Case Begin Date  
Status Date: 06/09/1992

Global Id: T0600100412  
Status: Open - Remediation  
Status Date: 06/23/1992

Global Id: T0600100412  
Status: Open - Site Assessment  
Status Date: 06/23/1992

Global Id: T0600100412  
Status: Open - Remediation  
Status Date: 02/23/2006

Global Id: T0600100412  
Status: Open - Inactive  
Status Date: 11/26/2007

Global Id: T0600100412  
Status: Open - Eligible for Closure  
Status Date: 11/05/2013

Global Id: T0600100412  
Status: Completed - Case Closed  
Status Date: 10/19/2015

**LUST REG 2:**

Region: 2  
Facility Id: 01-0454  
Facility Status: Remediation Plan  
Case Number: 01-0454  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 6/23/1992  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER-HANKINS INC (Continued)**

**S101624566**

Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: 6/23/1992  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**SWEEPS UST:**

Status: Active  
Comp Number: 12154  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 04-17-91  
Action Date: 04-17-91  
Created Date: 02-29-88  
Owner Tank Id: #1  
SWRCB Tank Id: 01-000-012154-000001  
Tank Status: A  
Capacity: 500  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: 1

Status: Not reported  
Comp Number: 68848  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-068848-000001  
Tank Status: Not reported  
Capacity: 550  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 1

**HIST UST:**

File Number: 00035EBB  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035EBB.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

Tank Num: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER-HANKINS INC (Continued)**

**S101624566**

Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 01000588  
Regulated By: UTNKA  
Regulated ID: 00012154  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4158454225  
Mail To: Not reported  
Mailing Address: 2701 SAN PABLO AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: BERKELEY 94702  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

Facility ID: 01000588  
Regulated By: UTNKI  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4158454225  
Mail To: Not reported  
Mailing Address: 2701 SAN PABLO AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: BERKELEY 94702  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

HAZNET:

envid: S101624566  
Year: 2016  
GEPaid: CAC002850452  
Contact: STEVE HAWKINS  
Telephone: 5108454225  
Mailing Name: Not reported  
Mailing Address: 2701 SAN PABLO AVE  
Mailing City,St,Zip: BERKELEY, CA 94702

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER-HANKINS INC (Continued)**

**S101624566**

Gen County: Alameda  
TSD EPA ID: CAD981382732  
TSD County: Alameda  
Waste Category: Asbestos containing waste  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.23  
Cat Decode: Asbestos containing waste  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Alameda

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0454

**CERS TANKS:**

Site ID: 224216  
CERS ID: T0600100412  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MATTHEW COHEN - SWRCB  
Entity Title: Not reported  
Affiliation Address: 1001 I Street  
Affiliation City: SACRAMENTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9163415751

36  
SSW  
1/4-1/2  
0.280 mi.  
1479 ft.

**BERKELEY HUMANE SOCIETY**  
**2700 9TH ST**  
**BERKELEY, CA 94702**

**LUST S101293441**  
**HIST CORTESE N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**45 ft.**

**LUST:**

Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100181](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100181)  
Global Id: T0600100181  
Latitude: 37.857201  
Longitude: -122.291015  
Status: Completed - Case Closed  
Status Date: 07/25/1994  
Case Worker: GAF  
RB Case Number: 01-0194  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0194  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Xylene

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY HUMANE SOCIETY (Continued)**

**S101293441**

Site History: Not reported

LUST:

Global Id: T0600100181  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600100181  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0600100181  
Action Type: Other  
Date: 01/31/1991  
Action: Leak Stopped

Global Id: T0600100181  
Action Type: ENFORCEMENT  
Date: 07/25/1994  
Action: Closure/No Further Action Letter

Global Id: T0600100181  
Action Type: Other  
Date: 01/31/1991  
Action: Leak Reported

Global Id: T0600100181  
Action Type: Other  
Date: 01/31/1991  
Action: Leak Discovery

LUST:

Global Id: T0600100181  
Status: Open - Case Begin Date  
Status Date: 01/31/1991

Global Id: T0600100181  
Status: Open - Site Assessment  
Status Date: 06/06/1991

Global Id: T0600100181  
Status: Completed - Case Closed  
Status Date: 07/25/1994



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY HUMANE SOCIETY (Continued)**

**S101293441**

LUST REG 2:

Region: 2  
 Facility Id: 01-0194  
 Facility Status: Case Closed  
 Case Number: 01-0194  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: 6/6/1991  
 Oversight Program: LUST  
 Prelim. Site Assessment Wokplan Submitted: Not reported  
 Preliminary Site Assessment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-0194

CERS TANKS:

Site ID: 224680  
 CERS ID: T0600100181  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**37**  
**ENE**  
**1/4-1/2**  
**0.283 mi.**  
**1496 ft.**

**MAXWELL CAMERON PROPERTY**  
**1336 CHANNING WY**  
**BERKELEY, CA 94704**

**LUST** **S103879644**  
**HIST CORTESE** **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**85 ft.**

**LUST:**  
Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600102281](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102281)  
Global Id: T0600102281  
Latitude: 37.8635657  
Longitude: -122.2845711  
Status: Completed - Case Closed  
Status Date: 06/29/1999  
Case Worker: GAF  
RB Case Number: 01-2476  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-2476  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0600102281  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600102281  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**  
Global Id: T0600102281  
Action Type: Other  
Date: 04/01/1999  
Action: Leak Stopped

Global Id: T0600102281  
Action Type: Other  
Date: 04/01/1999  
Action: Leak Discovery

Global Id: T0600102281  
Action Type: Other  
Date: 01/01/1999  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAXWELL CAMERON PROPERTY (Continued)**

**S103879644**

LUST:

Global Id: T0600102281  
Status: Open - Case Begin Date  
Status Date: 01/01/1999

Global Id: T0600102281  
Status: Completed - Case Closed  
Status Date: 06/29/1999

LUST REG 2:

Region: 2  
Facility Id: 01-2476  
Facility Status: Case Closed  
Case Number: 01-2476  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-2476

CERS TANKS:

Site ID: 214559  
CERS ID: T0600102281  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAXWELL CAMERON PROPERTY (Continued)**

**S103879644**

Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**J38**  
**South**  
**1/4-1/2**  
**0.285 mi.**  
**1504 ft.**

**NOMURA BROS., INC.**  
**2720 SAN PABLO AVE**  
**BERKELEY, CA 94702**

**Site 2 of 2 in cluster J**

**LUST** **S101624569**  
**SWEEPS UST** **N/A**  
**CA FID UST**  
**HIST CORTESE**

**Relative:**  
**Lower**  
**Actual:**  
**52 ft.**

**LUST:**

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100969](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100969)  
Global Id: T0600100969  
Latitude: 37.857496  
Longitude: -122.287652  
Status: Completed - Case Closed  
Status Date: 04/10/1987  
Case Worker: UUU  
RB Case Number: 01-1051  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-1051  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0600100969  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: [gfiedler@ci.berkeley.ca.us](mailto:gfiedler@ci.berkeley.ca.us)  
Phone Number: Not reported

Global Id: T0600100969  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600100969  
Action Type: Other  
Date: 09/19/1986  
Action: Leak Stopped

Global Id: T0600100969  
Action Type: Other  
Date: 10/02/1998  
Action: Leak Reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOMURA BROS., INC. (Continued)**

**S101624569**

Global Id: T0600100969  
Action Type: Other  
Date: 09/19/1986  
Action: Leak Discovery

LUST:

Global Id: T0600100969  
Status: Open - Case Begin Date  
Status Date: 04/10/1986

Global Id: T0600100969  
Status: Open - Site Assessment  
Status Date: 04/10/1986

Global Id: T0600100969  
Status: Completed - Case Closed  
Status Date: 04/10/1987

LUST REG 2:

Region: 2  
Facility Id: 01-1051  
Facility Status: Case Closed  
Case Number: 01-1051  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 4/10/1987  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Not reported  
Comp Number: 60287  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-060287-000001  
Tank Status: Not reported  
Capacity: 4000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 2  
  
Status: Not reported  
Comp Number: 60287

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**NOMURA BROS., INC. (Continued)**

**S101624569**

Number: Not reported  
 Board Of Equalization: Not reported  
 Referral Date: Not reported  
 Action Date: Not reported  
 Created Date: Not reported  
 Owner Tank Id: Not reported  
 SWRCB Tank Id: 01-020-060287-000002  
 Tank Status: Not reported  
 Capacity: 4000  
 Active Date: Not reported  
 Tank Use: M.V. FUEL  
 STG: PRODUCT  
 Content: REG UNLEADED  
 Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 01001164  
 Regulated By: UTNKA  
 Regulated ID: 00060287  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4158458404  
 Mail To: Not reported  
 Mailing Address: 2720 SAN PABLO AVE  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: BERKELEY 94702  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1051

**K39  
SW  
1/4-1/2  
0.291 mi.  
1535 ft.**

**GARY STEEL COMPANY  
2560 7TH ST  
BERKELEY, CA 94710  
Site 1 of 2 in cluster K**

**LUST S101580558  
CA FID UST N/A  
HIST CORTESE  
CERS**

**Relative:  
Lower  
Actual:  
38 ft.**

**LUST:**  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100628](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100628)  
 Global Id: T0600100628  
 Latitude: 37.8591276  
 Longitude: -122.2937291  
 Status: Completed - Case Closed  
 Status Date: 06/25/1999  
 Case Worker: UUU  
 RB Case Number: 01-0683



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARY STEEL COMPANY (Continued)**

**S101580558**

Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0683  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

LUST:

Global Id: T0600100628  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600100628  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0600100628  
Action Type: ENFORCEMENT  
Date: 06/25/1999  
Action: Closure/No Further Action Letter

Global Id: T0600100628  
Action Type: Other  
Date: 06/16/1986  
Action: Leak Stopped

Global Id: T0600100628  
Action Type: Other  
Date: 06/16/1986  
Action: Leak Reported

Global Id: T0600100628  
Action Type: Other  
Date: 06/16/1986  
Action: Leak Discovery

LUST:

Global Id: T0600100628  
Status: Open - Case Begin Date  
Status Date: 06/16/1986

Global Id: T0600100628  
Status: Open - Site Assessment  
Status Date: 09/03/1990

Global Id: T0600100628

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARY STEEL COMPANY (Continued)**

**S101580558**

Status: Completed - Case Closed  
Status Date: 06/25/1999

LUST REG 2:

Region: 2  
Facility Id: 01-0683  
Facility Status: Case Closed  
Case Number: 01-0683  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 9/3/1990  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01003169  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4156440900  
Mail To: Not reported  
Mailing Address: 2201 BROADWAY  
Mailing Address 2: Not reported  
Mailing City, St, Zip: BERKELEY 94710  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

HIST CORTESE:

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0683

CERS TANKS:

Site ID: 239415  
CERS ID: T0600100628  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARY STEEL COMPANY (Continued)**

**S101580558**

Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**K40**  
**WSW**  
**1/4-1/2**  
**0.291 mi.**  
**1537 ft.**

**C.D.H. METALS, INC.**  
**2550 7TH ST**  
**BERKELEY, CA 94710**  
  
**Site 2 of 2 in cluster K**

**CPS-SLIC** **S101624599**  
**CA FID UST** **N/A**  
**CERS**

**Relative:**  
**Lower**  
  
**Actual:**  
**38 ft.**

<b>CPS-SLIC:</b>	
Region:	STATE
<b>Facility Status:</b>	<b>Open - Inactive</b>
Status Date:	06/05/2009
Global Id:	T0600191476
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.8578
Longitude:	-122.2965
Case Type:	Cleanup Program Site
Case Worker:	KEB
Local Agency:	Not reported
RB Case Number:	01S0045
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride, Diesel, Gasoline, Total Petroleum Hydrocarbons (TPH)
Site History:	The Cutter Laboratory began operations at its present west Berkeley site in 1917. In 1974, Cutter Laboratories was purchased by Bayer AG of Germany and in 1983, was merged into Miles, Inc. In 1992, Miles, Inc. purchased the 5.6 acre parcel then occupied by the Gary Steel Company, the City of Berkeley School Bus Yard, and Western Intermodals. The Miles facility became a nearly 30-acre site located in the industrially zoned flatlands area west of San Pablo Avenue. The project site contains various one-to three-story research laboratories, process/manufacturing facilities, storage/warehouse buildings and administrative/office buildings. The facility has historically used numerous underground storage tanks (USTs) for storage of hazardous materials, all of which have been removed; contamination has been encountered and documented for these USTs.

Click here to access the California GeoTracker records for this facility:

CA FID UST:

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**C.D.H. METALS, INC. (Continued)**

**S101624599**

Facility ID: 01000806  
 Regulated By: UTNKA  
 Regulated ID: 00065004  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4156440900  
 Mail To: Not reported  
 Mailing Address: 2550 7TH ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: BERKELEY 94710  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNS Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**CERS TANKS:**

Site ID: 219614  
 CERS ID: T0600191476  
 CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: KEVIN BROWN - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY STREET, SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**41**  
**SSW**  
**1/4-1/2**  
**0.306 mi.**  
**1615 ft.**

**CONSOLIDATED PRINTERS INC**  
**2630 2630 8TH ST**  
**BERKELEY, CA 94710**

**RCRA-CESQG 1000685850**  
**EMI CAD983625138**  
**HAZNET**  
**HIST CORTESE**

**Relative:**  
**Lower**  
**Actual:**  
**41 ft.**

**RCRA-CESQG:**  
 Date form received by agency: 02/01/2017  
 Facility name: CONSOLIDATED PRINTERS INC  
 Facility address: 2630 2630 8TH ST  
 BERKELEY, CA 94710  
 EPA ID: CAD983625138  
 Mailing address: 2630 8TH ST  
 BERKELEY, CA 94710  
 Contact: ROBERTO M PEREZ  
 Contact address: 2630 8TH ST  
 BERKELEY, CA 94510  
 Contact country: US  
 Contact telephone: 510-495-3137  
 Contact email: ROBERTOP@CONSOPRINTERS.COM  
 EPA Region: 09  
 Classification: Conditionally Exempt Small Quantity Generator  
 Description: Handler: generates 100 kg or less of hazardous waste per calendar

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

**1000685850**

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ROBERT J & BEVERLY PROWSE, STEPHEN R THOMPSON AND BRIAN W THOMPSON  
 Owner/operator address: HIGHLAND BLVD  
 BERKELEY, CA 94707  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 05/23/1969  
 Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED PRINTERS INC  
 Owner/operator address: Not reported  
 Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 01/01/1991  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

**1000685850**

Used oil transporter: No

. Waste code: 331  
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 541  
. Waste name: Photochemicals / photo processing waste

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D011  
. Waste name: SILVER

Historical Generators:

Date form received by agency: 03/23/1992  
Site name: CONSOLIDATED PRINTERS INC  
Classification: Small Quantity Generator

Violation Status: No violations found

EMI:

Year: 1990  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 3  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1993  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

1000685850

NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1998

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

1000685850

County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2001  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

1000685850

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.804  
Reactive Organic Gases Tons/Yr: 1.804  
Carbon Monoxide Emissions Tons/Yr: 0.112  
NOX - Oxides of Nitrogen Tons/Yr: 0.445

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**CONSOLIDATED PRINTERS INC (Continued)**

1000685850

SOX - Oxides of Sulphur Tons/Yr: 0.002  
Particulate Matter Tons/Yr: 0.004  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.003976

Year: 2005  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .84  
Reactive Organic Gases Tons/Yr: .8398305  
Carbon Monoxide Emissions Tons/Yr: .095  
NOX - Oxides of Nitrogen Tons/Yr: .378  
SOX - Oxides of Sulphur Tons/Yr: .002  
Particulate Matter Tons/Yr: .003  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.001722

Year: 2006  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .815  
Reactive Organic Gases Tons/Yr: .815  
Carbon Monoxide Emissions Tons/Yr: .09  
NOX - Oxides of Nitrogen Tons/Yr: .361  
SOX - Oxides of Sulphur Tons/Yr: .001  
Particulate Matter Tons/Yr: .002  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.001148

Year: 2007  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .735  
Reactive Organic Gases Tons/Yr: .7049148  
Carbon Monoxide Emissions Tons/Yr: .243  
NOX - Oxides of Nitrogen Tons/Yr: .973  
SOX - Oxides of Sulphur Tons/Yr: .004  
Particulate Matter Tons/Yr: .016  
Part. Matter 10 Micrometers and Smlr Tons/Yr:.015148

Year: 2008  
County Code: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

1000685850

Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.872
Reactive Organic Gases Tons/Yr:	.8502718
Carbon Monoxide Emissions Tons/Yr:	.18
NOX - Oxides of Nitrogen Tons/Yr:	.722
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.013
Part. Matter 10 Micrometers and Smlr Tons/Yr:	.012148
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.30199999999999999
Reactive Organic Gases Tons/Yr:	0.2919716
Carbon Monoxide Emissions Tons/Yr:	8.5999999999999993E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.34000000000000002
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	6.0000000000000001E-3
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0.005574
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.33000000000000002
Reactive Organic Gases Tons/Yr:	0.31830019999999998
Carbon Monoxide Emissions Tons/Yr:	0.094
NOX - Oxides of Nitrogen Tons/Yr:	0.379
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	6.7421602787456399E-3
Part. Matter 10 Micrometers and Smlr Tons/Yr:	6.0000000000000001E-3
Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	2970
Air District Name:	BA
SIC Code:	2752
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

1000685850

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.184  
Reactive Organic Gases Tons/Yr: 0.1723002  
Carbon Monoxide Emissions Tons/Yr: 0.093  
NOX - Oxides of Nitrogen Tons/Yr: 0.372  
SOX - Oxides of Sulphur Tons/Yr: 0.001  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.182  
Reactive Organic Gases Tons/Yr: 0.1719716  
Carbon Monoxide Emissions Tons/Yr: 0.082  
NOX - Oxides of Nitrogen Tons/Yr: 0.331  
SOX - Oxides of Sulphur Tons/Yr: 0.001  
Particulate Matter Tons/Yr: 0.0067421602787  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.006

Year: 2013  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.173  
Reactive Organic Gases Tons/Yr: 0.1577879  
Carbon Monoxide Emissions Tons/Yr: 0.121  
NOX - Oxides of Nitrogen Tons/Yr: 0.487  
SOX - Oxides of Sulphur Tons/Yr: 0.002  
Particulate Matter Tons/Yr: 0.009  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.009

Year: 2014  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.182536513  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0.18373832  
NOX - Oxides of Nitrogen Tons/Yr: 0.736165988  
SOX - Oxides of Sulphur Tons/Yr: 0.002983109



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

**1000685850**

Particulate Matter Tons/Yr: 0.013315914  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.013315914

Year: 2015  
County Code: 1  
Air Basin: SF  
Facility ID: 2970  
Air District Name: BA  
SIC Code: 2752  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.162745043  
Reactive Organic Gases Tons/Yr: 0.160805131  
Carbon Monoxide Emissions Tons/Yr: 0.053546663  
NOX - Oxides of Nitrogen Tons/Yr: 0.21454003  
SOX - Oxides of Sulphur Tons/Yr: 0.000869364  
Particulate Matter Tons/Yr: 0.003308166  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.003308166

HAZNET:

envid: 1000685850  
Year: 2015  
GEPID: CAD983625138  
Contact: KEN THORSEN VP MFG  
Telephone: 5108438565  
Mailing Name: Not reported  
Mailing Address: 2630 8TH ST  
Mailing City,St,Zip: BERKELEY, CA 947102514  
Gen County: Alameda  
TSD EPA ID: CAD981429673  
TSD County: Marin  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
Tons: 0.2502  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Alameda

envid: 1000685850  
Year: 2015  
GEPID: CAD983625138  
Contact: KEN THORSEN VP MFG  
Telephone: 5108438565  
Mailing Name: Not reported  
Mailing Address: 2630 8TH ST  
Mailing City,St,Zip: BERKELEY, CA 947102514  
Gen County: Alameda  
TSD EPA ID: CAD982444481  
TSD County: San Bernardino  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 1.25  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Alameda

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

**1000685850**

envid: 1000685850  
 Year: 2013  
 GEPAID: CAD983625138  
 Contact: KEN THORSEN VP MFG  
 Telephone: 5108438565  
 Mailing Name: Not reported  
 Mailing Address: 2630 8TH ST  
 Mailing City,St,Zip: BERKELEY, CA 947102514  
 Gen County: Alameda  
 TSD EPA ID: CAD097030993  
 TSD County: Los Angeles  
 Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 1.5625  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Not reported

envid: 1000685850  
 Year: 2013  
 GEPAID: CAD983625138  
 Contact: KEN THORSEN VP MFG  
 Telephone: 5108438565  
 Mailing Name: Not reported  
 Mailing Address: 2630 8TH ST  
 Mailing City,St,Zip: BERKELEY, CA 947102514  
 Gen County: Alameda  
 TSD EPA ID: UTD981552177  
 TSD County: 99  
 Waste Category: Not reported  
 Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
 Tons: 0.22935  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Not reported

envid: 1000685850  
 Year: 2013  
 GEPAID: CAD983625138  
 Contact: KEN THORSEN VP MFG  
 Telephone: 5108438565  
 Mailing Name: Not reported  
 Mailing Address: 2630 8TH ST  
 Mailing City,St,Zip: BERKELEY, CA 947102514  
 Gen County: Alameda  
 TSD EPA ID: CAD981429673  
 TSD County: Marin  
 Waste Category: Not reported  
 Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect  
 Tons: 0.1251  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED PRINTERS INC (Continued)**

**1000685850**

[Click this hyperlink](#) while viewing on your computer to access  
44 additional CA\_HAZNET: record(s) in the EDR Site Report.

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 2970

**L42**  
**South**  
**1/4-1/2**  
**0.331 mi.**  
**1747 ft.**

**RENT A TRAILER SYSTEM OF CALIF**  
**2748 SAN PABLO**  
**BERKELEY, CA 94702**

**Site 1 of 3 in cluster L**

**LUST S101624570**  
**SWEEPS UST N/A**  
**CA FID UST**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**52 ft.**

**LUST:**

Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101134](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101134)  
Global Id: T0600101134  
Latitude: 37.856084  
Longitude: -122.286943  
Status: Completed - Case Closed  
Status Date: 03/03/1998  
Case Worker: GAF  
RB Case Number: 01-1235  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-1235  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0600101134  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600101134  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600101134  
Action Type: Other  
Date: 01/11/1991  
Action: Leak Stopped

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**RENT A TRAILER SYSTEM OF CALIF (Continued)**

**S101624570**

Global Id: T0600101134  
Action Type: ENFORCEMENT  
Date: 03/03/1998  
Action: Closure/No Further Action Letter

Global Id: T0600101134  
Action Type: Other  
Date: 01/11/1991  
Action: Leak Discovery

Global Id: T0600101134  
Action Type: Other  
Date: 11/18/1991  
Action: Leak Reported

**LUST:**

Global Id: T0600101134  
Status: Open - Case Begin Date  
Status Date: 01/11/1991

Global Id: T0600101134  
Status: Open - Site Assessment  
Status Date: 11/14/1991

Global Id: T0600101134  
Status: Open - Site Assessment  
Status Date: 12/19/1991

Global Id: T0600101134  
Status: Open - Site Assessment  
Status Date: 06/29/1994

Global Id: T0600101134  
Status: Completed - Case Closed  
Status Date: 03/03/1998

**LUST REG 2:**

Region: 2  
Facility Id: 01-1235  
Facility Status: Case Closed  
Case Number: 01-1235  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 12/19/1991  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: 11/14/1991  
Preliminary Site Assesment Began: 6/29/1994  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**SWEEPS UST:**

Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RENT A TRAILER SYSTEM OF CALIF (Continued)**

**S101624570**

Comp Number: 58367  
 Number: Not reported  
 Board Of Equalization: 44-001533  
 Referral Date: Not reported  
 Action Date: Not reported  
 Created Date: Not reported  
 Owner Tank Id: Not reported  
 SWRCB Tank Id: 01-020-058367-000001  
 Tank Status: Not reported  
 Capacity: Not reported  
 Active Date: Not reported  
 Tank Use: M.V. FUEL  
 STG: PRODUCT  
 Content: LEADED  
 Number Of Tanks: 1

**CA FID UST:**

Facility ID: 01003155  
 Regulated By: UTNKA  
 Regulated ID: 00058367  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4158415780  
 Mail To: Not reported  
 Mailing Address: 2748 SAN PABLO  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: BERKELEY 94702  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNS Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1235

**CERS TANKS:**

Site ID: 250895  
 CERS ID: T0600101134  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**RENT A TRAILER SYSTEM OF CALIF (Continued)**

**S101624570**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**L43**  
South  
1/4-1/2  
0.333 mi.  
1757 ft.

**BERKELEY HYDRAULIC SERVICE**  
2734 SAN PABLO AVE  
BERKELEY, CA 94704

**LUST S101306334**  
N/A

Site 2 of 3 in cluster L

**Relative:**  
**Lower**  
**Actual:**  
**50 ft.**

LUST REG 2:  
 Region: 2  
 Facility Id: 01-0195  
 Facility Status: Case Closed  
 Case Number: 01-0195  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: Not reported  
 Oversight Program: LUST  
 Prelim. Site Assesment Wokplan Submitted: Not reported  
 Preliminary Site Assesment Began: 7/29/1988  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**L44**  
South  
1/4-1/2  
0.333 mi.  
1757 ft.

**HYDRAULIC SERVICES INC.**  
2734 SAN PABLO AVE  
BERKELEY, CA 94702

**LUST S101624568**  
SWEEPS UST  
HIST UST  
CA FID UST  
HIST CORTESE  
CERS

Site 3 of 3 in cluster L

**Relative:**  
**Lower**  
**Actual:**  
**50 ft.**

LUST:  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100182](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100182)  
 Global Id: T0600100182  
 Latitude: 37.856628  
 Longitude: -122.288536  
 Status: Completed - Case Closed  
 Status Date: 06/25/1999  
 Case Worker: UUU  
 RB Case Number: 01-0195  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-0195  
 Potential Media Affect: Other Groundwater (uses other than drinking water)



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HYDRAULIC SERVICES INC. (Continued)**

**S101624568**

Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0600100182  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600100182  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0600100182  
Action Type: RESPONSE  
Date: 05/02/1988  
Action: Correspondence

Global Id: T0600100182  
Action Type: RESPONSE  
Date: 10/19/1988  
Action: Other Report / Document

Global Id: T0600100182  
Action Type: Other  
Date: 04/26/1988  
Action: Leak Discovery

Global Id: T0600100182  
Action Type: Other  
Date: 04/26/1988  
Action: Leak Stopped

Global Id: T0600100182  
Action Type: ENFORCEMENT  
Date: 06/25/1999  
Action: Closure/No Further Action Letter

Global Id: T0600100182  
Action Type: Other  
Date: 04/26/1988  
Action: Leak Reported

Global Id: T0600100182  
Action Type: RESPONSE  
Date: 04/26/1988  
Action: Other Report / Document

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HYDRAULIC SERVICES INC. (Continued)**

**S101624568**

Global Id: T0600100182  
Action Type: RESPONSE  
Date: 05/06/1988  
Action: Other Report / Document

Global Id: T0600100182  
Action Type: ENFORCEMENT  
Date: 06/25/1999  
Action: Closure/No Further Action Letter

Global Id: T0600100182  
Action Type: ENFORCEMENT  
Date: 06/25/1999  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0600100182  
Status: Open - Case Begin Date  
Status Date: 04/26/1988

Global Id: T0600100182  
Status: Open - Site Assessment  
Status Date: 07/29/1988

Global Id: T0600100182  
Status: Completed - Case Closed  
Status Date: 06/25/1999

**SWEEPS UST:**

Status: Not reported  
Comp Number: 68839  
Number: Not reported  
Board Of Equalization: 44-001566  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-068839-000001  
Tank Status: Not reported  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 68839  
Number: Not reported  
Board Of Equalization: 44-001566  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-068839-000002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HYDRAULIC SERVICES INC. (Continued)**

**S101624568**

Tank Status: Not reported  
Capacity: 2000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 000364AB  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000364AB.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

Click here for Geo Tracker PDF:

**CA FID UST:**

Facility ID: 01000315  
Regulated By: UTKNI  
Regulated ID: 00068839  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4155485400  
Mail To: Not reported  
Mailing Address: 2734 SAN PABLO AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: BERKELEY 94702  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HYDRAULIC SERVICES INC. (Continued)**

**S101624568**

Reg Id: 01-0195

**CERS TANKS:**

Site ID: 196066  
CERS ID: T0600100182  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**M45**  
**South**  
**1/4-1/2**  
**0.335 mi.**  
**1767 ft.**

**COBURN CONSTRUCTION**  
**1006 PARDEE ST**  
**BERKELEY, CA 94704**  
**Site 1 of 3 in cluster M**

**LUST S102428180**  
**HIST CORTESE N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**45 ft.**

**LUST:**  
Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100396](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100396)  
Global Id: T0600100396  
Latitude: 37.856541  
Longitude: -122.290089  
Status: Completed - Case Closed  
Status Date: 10/01/1992  
Case Worker: GAF  
RB Case Number: 01-0436  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0436  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0600100396  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**COBURN CONSTRUCTION (Continued)**

**S102428180**

Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600100396  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

LUST:

Global Id: T0600100396  
 Action Type: Other  
 Date: 12/18/1986  
 Action: Leak Stopped

Global Id: T0600100396  
 Action Type: ENFORCEMENT  
 Date: 10/01/1992  
 Action: Closure/No Further Action Letter

Global Id: T0600100396  
 Action Type: Other  
 Date: 12/18/1986  
 Action: Leak Reported

Global Id: T0600100396  
 Action Type: Other  
 Date: 12/18/1986  
 Action: Leak Discovery

LUST:

Global Id: T0600100396  
 Status: Open - Case Begin Date  
 Status Date: 12/18/1986

Global Id: T0600100396  
 Status: Open - Site Assessment  
 Status Date: 02/04/1987

Global Id: T0600100396  
 Status: Open - Site Assessment  
 Status Date: 05/14/1987

Global Id: T0600100396  
 Status: Completed - Case Closed  
 Status Date: 10/01/1992

LUST REG 2:

Region: 2  
 Facility Id: 01-0436

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COBURN CONSTRUCTION (Continued)**

**S102428180**

Facility Status: Case Closed  
Case Number: 01-0436  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: 2/4/1987  
Preliminary Site Assessment Began: 5/14/1987  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0436

**CERS TANKS:**

Site ID: 218663  
CERS ID: T0600100396  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

46  
WSW  
1/4-1/2  
0.351 mi.  
1853 ft.

**BAYER CORP**  
**800 DWIGHT WAY**  
**BERKELEY, CA 94710**

**LUST S108205108**  
**CHMIRS N/A**  
**NPDES**  
**CERS**  
**CIWQS**

**Relative:**  
**Lower**  
**Actual:**  
**34 ft.**

**LUST:**  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100895](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100895)



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Global Id: T0600100895  
 Latitude: 37.8598499064574  
 Longitude: -122.29573825264  
 Status: Completed - Case Closed  
 Status Date: 06/30/2017  
 Case Worker: KEB  
 RB Case Number: 01-0972  
 Local Agency: BERKELEY, CITY OF  
 File Location: Local Agency  
 Local Case Number: TT01-0972  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Alcohols, Acetone, Trichloroethylene (TCE), Diesel, Gasoline, Kerosene  
 Site History: The Site has operated as a bus maintenance facility for the Berkeley Unified School District (BUSD) from 1971 to 1994, when the property was sold to Miles in 1992. Prior to 1971 it was used by a storage tank and rail car manufacturer. The current Site is a portion of the Miles facility with two (2) buildings, one a vehicle maintenance structure, and the other an office. Four (4) underground fuel storage tanks (UFSTs) and one (1) underground storage tank (UST) and one (1) oil-water separator were removed from the Site in 1993. Approx. 1,850 cubic yards of soil were also removed, along with 2,700 gallons of groundwater in order to help in the excavation process.

**LUST:**

Global Id: T0600100895  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600100895  
 Contact Type: Regional Board Caseworker  
 Contact Name: KEVIN BROWN  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY STREET, SUITE 1400  
 City: OAKLAND  
 Email: kebrown@waterboards.ca.gov  
 Phone Number: Not reported

**LUST:**

Global Id: T0600100895  
 Action Type: RESPONSE  
 Date: 09/30/1993  
 Action: Correspondence

Global Id: T0600100895  
 Action Type: ENFORCEMENT  
 Date: 07/06/1993  
 Action: Closure/No Further Action Letter

Global Id: T0600100895  
 Action Type: RESPONSE  
 Date: 05/15/2002  
 Action: Request for Closure

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Global Id:	T0600100895
Action Type:	Other
Date:	08/11/1987
Action:	Leak Stopped
Global Id:	T0600100895
Action Type:	ENFORCEMENT
Date:	06/28/2016
Action:	File Review - Closure
Global Id:	T0600100895
Action Type:	ENFORCEMENT
Date:	05/02/2017
Action:	Notification - Public Notice of Case Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/07/1994
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/15/1988
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/15/1996
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	08/10/1995
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	05/24/1991
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	09/24/1991
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	11/11/1996
Action:	Remedial Progress Report
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/01/1992
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Date: 02/01/1992  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 07/24/1992  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 11/20/1995  
Action: Soil and Water Investigation Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 01/01/1996  
Action: Site Assessment Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/04/1992  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 07/28/1993  
Action: Other Workplan

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 08/06/1992  
Action: Request for Closure

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 07/10/2001  
Action: Well Destruction Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 10/30/1997  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 05/01/1993  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 02/01/1994  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 06/12/1991  
Action: Other Workplan

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 07/02/1993  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 11/01/1991  
Action: Well Installation Workplan

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 01/17/1992  
Action: Other Workplan

Global Id: T0600100895  
Action Type: REMEDIATION  
Date: 01/01/1989  
Action: Excavation

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 11/30/2015  
Action: Staff Letter

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 02/29/2016  
Action: 13267 Requirement

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 07/23/2009  
Action: Staff Letter

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 07/23/2009  
Action: Staff Letter

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 03/16/2001  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 02/22/1995  
Action: Correspondence

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 05/23/1997  
Action: NPDES / WDR Reports

Global Id: T0600100895  
Action Type: RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Date: 09/03/1986  
Action: Unauthorized Release Form

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 03/20/1998  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 02/01/1994  
Action: Closure/No Further Action Letter

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 06/05/2009  
Action: Closure/No Further Action Letter

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 08/19/2009  
Action: Staff Letter

Global Id: T0600100895  
Action Type: Other  
Date: 08/11/1987  
Action: Leak Reported

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 03/24/2016  
Action: Request for Closure - Regulator Responded

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 05/15/2002  
Action: Request for Closure

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 06/12/2013  
Action: Letter - Notice

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 06/16/2015  
Action: File Review - Closure

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 11/27/2001  
Action: Staff Letter

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 05/15/2002  
Action: Request for Closure - Regulator Responded

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Global Id:	T0600100895
Action Type:	ENFORCEMENT
Date:	05/18/1995
Action:	Site Visit / Inspection / Sampling
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/07/1994
Action:	Soil and Water Investigation Workplan
Global Id:	T0600100895
Action Type:	ENFORCEMENT
Date:	02/07/1994
Action:	Closure/No Further Action Letter
Global Id:	T0600100895
Action Type:	ENFORCEMENT
Date:	07/22/2009
Action:	File Review - Closure
Global Id:	T0600100895
Action Type:	ENFORCEMENT
Date:	05/06/1997
Action:	Staff Letter
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	05/15/2002
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	05/15/2002
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	09/18/1987
Action:	Site Assessment Report
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	03/10/1987
Action:	Soil and Water Investigation Report
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/10/1993
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	06/11/2001
Action:	Well Destruction Report
Global Id:	T0600100895
Action Type:	RESPONSE



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Date: 06/12/1995  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 07/17/2002  
Action: Correspondence

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 04/09/2014  
Action: Site Visit / Inspection / Sampling

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 07/30/2015  
Action: Site Visit / Inspection / Sampling

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 06/19/1991  
Action: Well Installation Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 11/01/1993  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 03/23/1995  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/18/1987  
Action: Site Assessment Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 11/20/1993  
Action: Remedial Progress Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 05/01/1991  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 04/01/1994  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 10/01/1994  
Action: Monitoring Report - Quarterly

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Global Id:	T0600100895
Action Type:	RESPONSE
Date:	01/28/1993
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	11/01/1992
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/10/1993
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	10/07/2009
Action:	Correspondence
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/24/1992
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/16/1996
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	03/04/1996
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	09/01/1992
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	04/22/2005
Action:	Other Workplan
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	12/20/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	07/25/1996
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Date: 04/28/2005  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 04/24/1997  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/24/1997  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 02/10/1999  
Action: Monitoring Report - Semi-Annually

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 02/25/1994  
Action: Preliminary Site Assessment Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 07/06/1987  
Action: Soil and Water Investigation Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 02/14/1991  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/01/1993  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 06/06/1996  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 10/14/1996  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 05/31/2005  
Action: Soil and Water Investigation Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 06/19/1991  
Action: Well Installation Report

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Global Id:	T0600100895
Action Type:	RESPONSE
Date:	08/24/1991
Action:	Request for Closure
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	07/23/1993
Action:	Other Workplan
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	05/28/1993
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	02/23/1994
Action:	Correspondence
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	11/11/1996
Action:	Remedial Progress Report
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	08/01/1991
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	01/01/1992
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	01/07/1994
Action:	Correspondence
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	07/26/1995
Action:	Monitoring Report - Quarterly
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	05/17/1994
Action:	Tank Removal Workplan
Global Id:	T0600100895
Action Type:	RESPONSE
Date:	06/25/2001
Action:	Other Report / Document
Global Id:	T0600100895
Action Type:	RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Date: 05/17/1994  
Action: Tank Removal Workplan

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 02/01/1995  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/18/1987  
Action: Soil and Water Investigation Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 10/21/1987  
Action: CAP/RAP - Other Report

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/09/1993  
Action: Tank Removal Workplan

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/26/1997  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 10/09/1995  
Action: Other Report / Document

Global Id: T0600100895  
Action Type: RESPONSE  
Date: 09/24/1995  
Action: Monitoring Report - Quarterly

Global Id: T0600100895  
Action Type: Other  
Date: 08/11/1987  
Action: Leak Discovery

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 08/05/1997  
Action: Closure/No Further Action Letter - #2198.17

Global Id: T0600100895  
Action Type: ENFORCEMENT  
Date: 06/30/2017  
Action: Closure/No Further Action Letter

Global Id: T0600100895  
Action Type: REMEDIATION  
Date: 04/01/1987  
Action: Excavation

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

LUST:  
 Global Id: T0600100895  
 Status: Open - Verification Monitoring  
 Status Date: 01/02/1965  
  
 Global Id: T0600100895  
 Status: Open - Case Begin Date  
 Status Date: 01/13/1987  
  
 Global Id: T0600100895  
 Status: Open - Site Assessment  
 Status Date: 01/13/1987  
  
 Global Id: T0600100895  
 Status: Open - Site Assessment  
 Status Date: 05/19/1987  
  
 Global Id: T0600100895  
 Status: Open - Site Assessment  
 Status Date: 08/30/1990  
  
 Global Id: T0600100895  
 Status: Open - Verification Monitoring  
 Status Date: 05/28/2009  
  
 Global Id: T0600100895  
 Status: Open - Referred  
 Status Date: 08/14/2009  
  
 Global Id: T0600100895  
 Status: Open - Verification Monitoring  
 Status Date: 08/14/2009  
  
 Global Id: T0600100895  
 Status: Open - Verification Monitoring  
 Status Date: 10/28/2010  
  
 Global Id: T0600100895  
 Status: Open - Eligible for Closure  
 Status Date: 10/02/2013  
  
 Global Id: T0600100895  
 Status: Completed - Case Closed  
 Status Date: 06/30/2017

CHMIRS:  
 OES Incident Number: 4-6993  
 OES notification: 12/09/2014  
 OES Date: Not reported  
 OES Time: Not reported  
**Date Completed: Not reported**  
 Property Use: Not reported  
 Agency Id Number: Not reported  
 Agency Incident Number: Not reported  
 Time Notified: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	No
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Lbs.
Other:	Not reported
Date/Time:	1600
Year:	2014
Agency:	BAYER
Incident Date:	12/8/2014
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	R404A
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	Mechanical

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Fatals: No  
 Comments: Not reported  
 Description: RP states that an evaporator coil failed causing the release. Release is unrecoverable. Lockout Tagout procedures implemented. Repairs are in progress.

**NPDES:**

Npdes Number: Not reported  
 Facility Status: Not reported  
 Agency Id: Not reported  
 Region: 2  
 Regulatory Measure Id: 180730  
 Order No: Not reported  
 Regulatory Measure Type: Industrial  
 Place Id: Not reported  
 WDID: 2 011003630  
 Program Type: Not reported  
 Adoption Date Of Regulatory Measure: Not reported  
 Effective Date Of Regulatory Measure: Not reported  
 Expiration Date Of Regulatory Measure: Not reported  
 Termination Date Of Regulatory Measure: Not reported  
 Discharge Name: Not reported  
 Discharge Address: Not reported  
 Discharge City: Not reported  
 Discharge State: Not reported  
 Discharge Zip: Not reported  
 RECEIVED DATE: 05/09/2008  
 PROCESSED DATE: 04/06/1992  
 STATUS CODE NAME: Active  
 STATUS DATE: 04/06/1992  
 PLACE SIZE: 45  
 PLACE SIZE UNIT: Acres  
 FACILITY CONTACT NAME: Jeffrey Bowman  
 FACILITY CONTACT TITLE: Environmental Manager  
 FACILITY CONTACT PHONE: 510-705-4870  
 FACILITY CONTACT PHONE EXT: Not reported  
 FACILITY CONTACT EMAIL: jeffrey.bowman@bayer.com  
 OPERATOR NAME: Bayer Corp  
 OPERATOR ADDRESS: 800 Dwight Way  
 OPERATOR CITY: Berkeley  
 OPERATOR STATE: California  
 OPERATOR ZIP: 94710  
 OPERATOR CONTACT NAME: Jeffrey Bowman  
 OPERATOR CONTACT TITLE: Environmental Manager  
 OPERATOR CONTACT PHONE: 510-705-4870  
 OPERATOR CONTACT PHONE EXT: Not reported  
 OPERATOR CONTACT EMAIL: jeffrey.bowman@bayer.com  
 OPERATOR TYPE: Private Business  
 DEVELOPER NAME: Not reported  
 DEVELOPER ADDRESS: Not reported  
 DEVELOPER CITY: Not reported  
 DEVELOPER STATE: California  
 DEVELOPER ZIP: Not reported  
 DEVELOPER CONTACT NAME: Not reported  
 DEVELOPER CONTACT TITLE: Not reported  
 CONSTYPE LINEAR UTILITY IND: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

EMERGENCY PHONE NO:	510-705-4870
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Y
RECEIVING WATER NAME:	Aquatic Parkberkeley
CERTIFIER NAME:	Jeffrey Bowman
CERTIFIER TITLE:	Environmental Manager
CERTIFICATION DATE:	25-JUN-15
PRIMARY SIC:	2836-Biological Products, Except Diagnostic Substances
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	180730
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 011003630
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/06/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bayer Corp
Discharge Address:	800 Dwight Way
Discharge City:	Berkeley
Discharge State:	California
Discharge Zip:	94710
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

OPERATOR NAME: Not reported  
 OPERATOR ADDRESS: Not reported  
 OPERATOR CITY: Not reported  
 OPERATOR STATE: Not reported  
 OPERATOR ZIP: Not reported  
 OPERATOR CONTACT NAME: Not reported  
 OPERATOR CONTACT TITLE: Not reported  
 OPERATOR CONTACT PHONE: Not reported  
 OPERATOR CONTACT PHONE EXT: Not reported  
 OPERATOR CONTACT EMAIL: Not reported  
 OPERATOR TYPE: Not reported  
 DEVELOPER NAME: Not reported  
 DEVELOPER ADDRESS: Not reported  
 DEVELOPER CITY: Not reported  
 DEVELOPER STATE: Not reported  
 DEVELOPER ZIP: Not reported  
 DEVELOPER CONTACT NAME: Not reported  
 DEVELOPER CONTACT TITLE: Not reported  
 CONSTYPE LINEAR UTILITY IND: Not reported  
 EMERGENCY PHONE NO: Not reported  
 EMERGENCY PHONE EXT: Not reported  
 CONSTYPE ABOVE GROUND IND: Not reported  
 CONSTYPE BELOW GROUND IND: Not reported  
 CONSTYPE CABLE LINE IND: Not reported  
 CONSTYPE COMM LINE IND: Not reported  
 CONSTYPE COMMERCIAL IND: Not reported  
 CONSTYPE ELECTRICAL LINE IND: Not reported  
 CONSTYPE GAS LINE IND: Not reported  
 CONSTYPE INDUSTRIAL IND: Not reported  
 CONSTYPE OTHER DESCRIPTION: Not reported  
 CONSTYPE OTHER IND: Not reported  
 CONSTYPE RECONS IND: Not reported  
 CONSTYPE RESIDENTIAL IND: Not reported  
 CONSTYPE TRANSPORT IND: Not reported  
 CONSTYPE UTILITY DESCRIPTION: Not reported  
 CONSTYPE UTILITY IND: Not reported  
 CONSTYPE WATER SEWER IND: Not reported  
 DIR DISCHARGE USWATER IND: Not reported  
 RECEIVING WATER NAME: Not reported  
 CERTIFIER NAME: Not reported  
 CERTIFIER TITLE: Not reported  
 CERTIFICATION DATE: Not reported  
 PRIMARY SIC: Not reported  
 SECONDARY SIC: Not reported  
 TERTIARY SIC: Not reported

**CERS TANKS:**

Site ID: 231765  
 CERS ID: T0600100895  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BAYER CORP (Continued)**

**S108205108**

Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: KEVIN BROWN - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY STREET, SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**CIWQS:**

Agency: Bayer Corp  
 Agency Address: 800 Dwight Way, Berkeley, CA 94710  
 Place/Project Type: Industrial - Biological Products, Except Diagnostic Substances  
 SIC/NAICS: 2836  
 Region: 2  
 Program: INDSTW  
 Regulatory Measure Status: Active  
 Regulatory Measure Type: Storm water industrial  
 Order Number: 2014-0057-DWQ  
 WDID: 2 011003630  
 NPDES Number: CAS000001  
 Adoption Date: Not reported  
 Effective Date: 04/06/1992  
 Termination Date: Not reported  
 Expiration/Review Date: Not reported  
 Design Flow: Not reported  
 Major/Minor: Not reported  
 Complexity: Not reported  
 TTWQ: Not reported  
 Enforcement Actions within 5 years: 0  
 Violations within 5 years: 0  
 Latitude: 37.85989  
 Longitude: -122.2956

**N47**  
**SW**  
**1/4-1/2**  
**0.367 mi.**  
**1939 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**36 ft.**

**ELECTRO-COATINGS OF CALIFORNIA, INC**  
**893 CARLETON STREET**  
**BERKELEY, CA 94710**  
**Site 1 of 3 in cluster N**

**SEMS-ARCHIVE 1000181777**  
**RCRA-LQG CAD009116211**  
**ENVIROSTOR**  
**CPS-SLIC**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**FINDS**  
**ECHO**  
**HIST CORTESE**  
**NPDES**  
**WDS**  
**CERS**  
**CIWQS**

SEMS Archive:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

Site ID: 901139  
 EPA ID: CAD009116211  
 Cong District: 8  
 FIPS Code: 6001  
 FF: N  
 NPL: Not on the NPL  
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9  
 Site ID: 901139  
 EPA ID: CAD009116211  
 Site Name: ELECTRO-COATINGS IND  
 NPL: N  
 FF: N  
 OU: 0  
 Action Code: VS  
 Action Name: ARCH SITE  
 SEQ: 1  
 Start Date: Not reported  
 Finish Date: 1987-12-01 00:00:00  
 Qual: Not reported  
 Current Action Lead: EPA Perf In-Hse

Region: 9  
 Site ID: 901139  
 EPA ID: CAD009116211  
 Site Name: ELECTRO-COATINGS IND  
 NPL: N  
 FF: N  
 OU: 0  
 Action Code: DS  
 Action Name: DISCVRY  
 SEQ: 1  
 Start Date: 1984-11-01 00:00:00  
 Finish Date: 1984-11-01 00:00:00  
 Qual: Not reported  
 Current Action Lead: EPA Perf

Region: 9  
 Site ID: 901139  
 EPA ID: CAD009116211  
 Site Name: ELECTRO-COATINGS IND  
 NPL: N  
 FF: N  
 OU: 0  
 Action Code: PA  
 Action Name: PA  
 SEQ: 1  
 Start Date: Not reported  
 Finish Date: 1987-12-01 00:00:00  
 Qual: N  
 Current Action Lead: St Perf

RCRA-LQG:

Date form received by agency: 01/25/2016



MAP FINDINGS

Map ID  
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Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Facility name: ELECTRO-COATINGS OF CALIFORNIA, INC  
 Facility address: 893 CARLETON STREET  
 BERKELEY, CA 94710  
 EPA ID: CAD009116211  
 Mailing address: CARLETON STREET  
 BERKELEY, CA 94710  
 Contact: AARON PLECHATY  
 Contact address: CARLETON STREET  
 BERKELEY, CA 94710  
 Contact country: US  
 Contact telephone: 510-849-4075  
 Telephone ext.: 220  
 Contact email: APLECHATY@ELECTRO-COATINGS.COM  
 EPA Region: 09  
 Land type: Private  
 Classification: Large Quantity Generator  
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: ELECTRO-COATINGS OF CALIFORNIA, INC.  
 Owner/operator address: Not reported  
 Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 08/30/1974  
 Owner/Op end date: Not reported

Owner/operator name: ELECTRO-COATINGS OF CALIFORNIA, INC.  
 Owner/operator address: CARLETON STREET  
 BERKELEY, CA 94710  
 Owner/operator country: US  
 Owner/operator telephone: 510-849-4075  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: 220  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 08/30/1974  
 Owner/Op end date: Not reported

Map ID  
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MAP FINDINGS

Site

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

- . Waste code: 135
- . Waste name: Unspecified aqueous solution
  
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
  
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
  
- . Waste code: 181
- . Waste name: Other inorganic solid waste
  
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
  
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
  
- . Waste code: 352
- . Waste name: Other organic solids
  
- . Waste code: 723
- . Waste name: Liquids with chromium (VI) > 500 mg/l
  
- . Waste code: 726
- . Waste name: Liquids with nickel > 134 mg/l
  
- . Waste code: 791
- . Waste name: Liquids with pH < 2
  
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
  
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

MAP FINDINGS

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 03/01/2014  
Site name: ELECTRO-COATINGS OF CALIFORNIA, INC  
Classification: Large Quantity Generator

- . Waste code: 135
- . Waste name: Unspecified aqueous solution
  
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
  
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
  
- . Waste code: 181
- . Waste name: Other inorganic solid waste
  
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
  
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
  
- . Waste code: 352
- . Waste name: Other organic solids
  
- . Waste code: 723
- . Waste name: Liquids with chromium (VI) > 500 mg/l
  
- . Waste code: 726
- . Waste name: Liquids with nickel > 134 mg/l

Map ID  
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MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
  
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- Date form received by agency: 06/19/2012
- Site name: ELECTRO-COATINGS OF CALIFORNIA, INC
- Classification: Large Quantity Generator
  
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
  
- . Waste code: 172
- . Waste name: Metal dust (see 121) and machining waste
  
- . Waste code: 181
- . Waste name: Other inorganic solid waste
  
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
  
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
  
- . Waste code: 723

Map ID  
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MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

- . Waste name: Liquids with chromium (VI) > 500 mg/l
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D010
- . Waste name: SELENIUM
- Date form received by agency: 05/28/2010
- Site name: ELECTRO-COATINGS OF CALIFORNIA, INC.
- Classification: Large Quantity Generator
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 723
- . Waste name: Liquids with chromium (VI) > 500 mg/l
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

MAP FINDINGS

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

Date form received by agency: 02/26/2008

Site name: ELECTRO-COATINGS OF CALIFORNIA, INC.

Classification: Large Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D003  
. Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D010  
. Waste name: SELENIUM



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MAP FINDINGS

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/10/2006

Site name: ELECTRO-COATINGS OF CALIFORNIA, INC.

Classification: Large Quantity Generator

. Waste code: 132  
. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 134  
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 171  
. Waste name: Metal sludge (see 121)

. Waste code: 172  
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181  
. Waste name: Other inorganic solid waste

. Waste code: 723  
. Waste name: Liquids with chromium (VI) > 500 mg/l

. Waste code: 726  
. Waste name: Liquids with nickel > 134 mg/l

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D010

MAP FINDINGS

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

. Waste name: SELENIUM

Date form received by agency: 02/06/2004

Site name: ELECTRO-COATINGS OF CALIFORNIA, INC.

Classification: Large Quantity Generator

. Waste code: D002

. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004

. Waste name: ARSENIC

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D010

. Waste name: SELENIUM

Date form received by agency: 02/10/2002

Site name: ELECTRO-COATINGS, INC.

Classification: Large Quantity Generator

. Waste code: 132

. Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

. Waste code: 134

. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 171

. Waste name: Metal sludge (see 121)

. Waste code: 172

. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181

. Waste name: Other inorganic solid waste

. Waste code: 723

. Waste name: Liquids with chromium (VI) > 500 mg/l

. Waste code: 792

. Waste name: Liquids with pH < 2 with metals

. Waste code: D002

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D010  
. Waste name: SELENIUM

Date form received by agency: 10/12/2000  
Site name: ELECTRO-COATINGS OF CA, INC.  
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999  
Site name: ELECTRO-COATINGS INC.  
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996  
Site name: ELECTRO-COATINGS  
Classification: Large Quantity Generator

Date form received by agency: 03/22/1996  
Site name: ELECTRO-COATINGS INC.  
Classification: Large Quantity Generator

Date form received by agency: 03/29/1994  
Site name: ELECTRO-COATINGS INC  
Classification: Large Quantity Generator

Date form received by agency: 01/23/1992  
Site name: ELECTRO-COATINGS  
Classification: Large Quantity Generator

Date form received by agency: 08/07/1980  
Site name: ELECTRO-COATINGS  
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

Map ID  
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MAP FINDINGS

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EDR ID Number  
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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 9038.5

Waste code: D007  
Waste name: CHROMIUM  
Amount (Lbs): 50178.5

Waste code: D008  
Waste name: LEAD  
Amount (Lbs): 12000

Waste code: F003  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.  
Amount (Lbs): 250

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 04/09/2015  
Date achieved compliance: 06/05/2015  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/09/2015  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 04/09/2015  
Date achieved compliance: 05/20/2015  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/09/2015  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported

Map ID  
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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Generators - Records/Reporting  
 Date violation determined: 04/09/2015  
 Date achieved compliance: 05/20/2015  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 04/09/2015  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: Not reported  
 Area of violation: Generators - General  
 Date violation determined: 08/06/2008  
 Date achieved compliance: 09/02/2009  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 08/06/2008  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: F - 262.10-12.A  
 Area of violation: Generators - General  
 Date violation determined: 06/21/2001  
 Date achieved compliance: 09/05/2001  
 Violation lead agency: EPA  
 Enforcement action: Not reported  
 Enforcement action date: 07/24/2001  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: EPA  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D  
 Area of violation: Generators - General  
 Date violation determined: 06/21/2001  
 Date achieved compliance: 09/05/2001  
 Violation lead agency: EPA  
 Enforcement action: Not reported  
 Enforcement action date: 07/24/2001  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: EPA  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

MAP FINDINGS

Map ID  
Direction  
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Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Regulation violated: F - 262.30-34.C  
 Area of violation: Generators - General  
 Date violation determined: 06/21/2001  
 Date achieved compliance: 09/05/2001  
 Violation lead agency: EPA  
 Enforcement action: Not reported  
 Enforcement action date: 07/24/2001  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: EPA  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60  
 Area of violation: Generators - General  
 Date violation determined: 10/30/1990  
 Date achieved compliance: 11/19/1990  
 Violation lead agency: EPA  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/30/1990  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: EPA  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Evaluation Action Summary:  
 Evaluation date: 04/04/2016  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

Evaluation date: 04/09/2015  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - General  
 Date achieved compliance: 06/05/2015  
 Evaluation lead agency: State

Evaluation date: 04/09/2015  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - Records/Reporting  
 Date achieved compliance: 05/20/2015  
 Evaluation lead agency: State

Evaluation date: 04/09/2015  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Generators - Pre-transport  
 Date achieved compliance: 05/20/2015  
 Evaluation lead agency: State

Evaluation date: 04/15/2014  
 Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
 Area of violation: Not reported  
 Date achieved compliance: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Evaluation lead agency: State

Evaluation date: 05/15/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/14/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/15/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/12/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 08/06/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/02/2009  
Evaluation lead agency: State

Evaluation date: 03/13/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/31/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: Local

Evaluation date: 06/21/2001  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/05/2001  
Evaluation lead agency: EPA

Evaluation date: 10/30/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/19/1990  
Evaluation lead agency: EPA

ENVIROSTOR:

Facility ID: 1340001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Status: Refer: Other Agency  
 Status Date: 10/21/1987  
 Site Code: Not reported  
 Site Type: Historical  
 Site Type Detailed: \* Historical  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Referred - Not Assigned  
 Division Branch: Cleanup Berkeley  
 Assembly: 15  
 Senate: 09  
 Special Program: \* CERC2  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.85720  
 Longitude: -122.2934  
 APN: 54-1770-2-2  
 Past Use: NONE SPECIFIED  
 Potential COC: \* HALOGENATED SOLVENTS \* Metals - Sludge \* ACID SOLUTION 2>PH WITH METALS \* Sludge - Degreasing  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported  
 Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

CPS-SLIC:

Region: STATE  
**Facility Status:** **Open - Verification Monitoring**  
 Status Date: 07/02/2013  
 Global Id: SLT20363253  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Lead Agency Case Number: Not reported  
 Latitude: 37.8571005548451  
 Longitude: -122.293399572372  
 Case Type: Cleanup Program Site  
 Case Worker: MZ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
EPA ID Number \_\_\_\_\_

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

Local Agency: Not reported  
 RB Case Number: 01S0742  
 File Location: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Not reported  
 Site History: Groundwater contamination due to a plating shop operations since 1960's; historical spills and leaks around tanks with chromic acid. Groundwater and soil contaminated with total and hexavalent chromium. Soil and groundwater chromium contamination has been found on- and offsite. In 1991 the City of Berkeley TMD required the RP to prepare a work plan for chromium 6 contamination delineation in soil and GW, a feasibility study for corrective actions to remove chromium from soil and GW, risk assessment, and evaluation of the facility storm water pollution prevention plan. Implementation of the in-situ reduction of Cr 6 to Cr 3 as proposed in the 3/1998 Arcadis Gerathy & Miller revised CAP; installation of 12 injection points on- and offsite and injections of an enriched carbohydrate solution into the saturated and vadose zones in 12/1998 and 4/1999. Site closure requested from the TMD in April 2005 by Tamalpais Environmental Consultants (TEC) based on low concentrations in GW. Additional subsurface treatments in 11/2008 to address residual Cr 6 at the site based on results from well MW-1 downgradient of the former source area. Temporary injection points installed to inject a remediation mixture w/whey and an emulsified soybean oil. An additional round of groundwater remediation injections performed in four locations in June 2013 to address chromium 6 detected in well MW-1. The concentration of chromium 6 in MW-1 was below 10 ug/L during the groundwater monitoring events conducted in 12/2014 and 12/2015 by TEC

[Click here to access the California GeoTracker records for this facility:](#)

**SLIC REG 2:**

Region: 2  
 Facility ID: SLT2O363253  
 Facility Status: Leak being confirmed  
 Date Closed: Not reported  
 Local Case #: Not reported  
 How Discovered: GOV  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Date Confirmed: Not reported  
 Date Prelim Site Assmnt Workplan Submitted: Not reported  
 Date Preliminary Site Assessment Began: Not reported  
 Date Pollution Characterization Began: Not reported  
 Date Remediation Plan Submitted: Not reported  
 Date Remedial Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**SWEEPS UST:**

Status: Active  
 Comp Number: 3412  
 Number: 9  
 Board Of Equalization: 44-001456  
 Referral Date: 07-01-85

MAP FINDINGS

Map ID  
Direction  
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Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 01-020-003412-000001  
Tank Status: A  
Capacity: 2088  
Active Date: 07-01-85  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: 9

Status: Active  
Comp Number: 3412  
Number: 9  
Board Of Equalization: 44-001456  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 2  
SWRCB Tank Id: 01-020-003412-000002  
Tank Status: A  
Capacity: 3055  
Active Date: 07-01-85  
Tank Use: UNKNOWN  
STG: P  
Content: Not reported  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 3412  
Number: 9  
Board Of Equalization: 44-001456  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 3  
SWRCB Tank Id: 01-020-003412-000003  
Tank Status: A  
Capacity: 2060  
Active Date: 07-01-85  
Tank Use: UNKNOWN  
STG: P  
Content: Not reported  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 3412  
Number: 9  
Board Of Equalization: 44-001456  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 4  
SWRCB Tank Id: 01-020-003412-000004  
Tank Status: A  
Capacity: 3991

MAP FINDINGS

Map ID  
 Direction  
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Site

Database(s)

EDR ID Number  
 EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Active Date: 07-01-85  
 Tank Use: UNKNOWN  
 STG: P  
 Content: Not reported  
 Number Of Tanks: Not reported

Status: Active  
 Comp Number: 3412  
 Number: 9  
 Board Of Equalization: 44-001456  
 Referral Date: 07-01-85  
 Action Date: Not reported  
 Created Date: 02-29-88  
 Owner Tank Id: 6  
 SWRCB Tank Id: 01-020-003412-000005  
 Tank Status: A  
 Capacity: 790  
 Active Date: 07-01-85  
 Tank Use: UNKNOWN  
 STG: P  
 Content: Not reported  
 Number Of Tanks: Not reported

Status: Active  
 Comp Number: 3412  
 Number: 9  
 Board Of Equalization: 44-001456  
 Referral Date: 07-01-85  
 Action Date: Not reported  
 Created Date: 02-29-88  
 Owner Tank Id: MURIATIC 1  
 SWRCB Tank Id: 01-020-003412-000006  
 Tank Status: A  
 Capacity: 582  
 Active Date: 07-01-85  
 Tank Use: UNKNOWN  
 STG: P  
 Content: Not reported  
 Number Of Tanks: Not reported

Status: Active  
 Comp Number: 3412  
 Number: 9  
 Board Of Equalization: 44-001456  
 Referral Date: 07-01-85  
 Action Date: Not reported  
 Created Date: 02-29-88  
 Owner Tank Id: 7  
 SWRCB Tank Id: 01-020-003412-000007  
 Tank Status: A  
 Capacity: 1176  
 Active Date: 07-01-85  
 Tank Use: UNKNOWN  
 STG: P  
 Content: Not reported  
 Number Of Tanks: Not reported

MAP FINDINGS

Map ID  
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Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Status: Active  
Comp Number: 3412  
Number: 9  
Board Of Equalization: 44-001456  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: ELECTR-STR  
SWRCB Tank Id: 01-020-003412-000008  
Tank Status: A  
Capacity: 582  
Active Date: 07-01-85  
Tank Use: UNKNOWN  
STG: P  
Content: Not reported  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 3412  
Number: 9  
Board Of Equalization: 44-001456  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: CAUSTIC 1  
SWRCB Tank Id: 01-020-003412-000009  
Tank Status: A  
Capacity: 582  
Active Date: 07-01-85  
Tank Use: UNKNOWN  
STG: P  
Content: Not reported  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 00035F5E  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00035F5E.pdf>  
Region: STATE  
Facility ID: 00000003412  
Facility Type: Other  
Other Type: METAL FINISHING  
Contact Name: WALTER LUND.  
Telephone: 4158494075  
Owner Name: ELECTRO-COATINGS INC.  
Owner Address: 893 CARLETON STREET  
Owner City,St,Zip: BERKELEY, CA 94710  
Total Tanks: 0009

Tank Num: 001  
Container Num: 1  
Year Installed: 1984  
Tank Capacity: 00002088  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual



MAP FINDINGS

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Database(s)

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

Tank Num: 002  
Container Num: 2  
Year Installed: 1975  
Tank Capacity: 00003055  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: 1976  
Tank Capacity: 00002060  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1982  
Tank Capacity: 00003991  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 005  
Container Num: 6  
Year Installed: 1970  
Tank Capacity: 00000790  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 006  
Container Num: MURIATIC 1  
Year Installed: 1983  
Tank Capacity: 00000582  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 007  
Container Num: 7  
Year Installed: 1971  
Tank Capacity: 00001176  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 008  
Container Num: ELECTR-STR  
Year Installed: 1970

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

Tank Capacity: 00000582  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 009  
Container Num: CAUSTIC 1  
Year Installed: 1970  
Tank Capacity: 00000582  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Click here for Geo Tracker PDF:

**CA FID UST:**

Facility ID: 01000002  
Regulated By: UTNKA  
Regulated ID: 00003412  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4158494075  
Mail To: Not reported  
Mailing Address: SAME  
Mailing Address 2: Not reported  
Mailing City,St,Zip: BERKELEY 94710  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**FINDS:**

Registry ID: 110000886499

**Environmental Interest/Information System**

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain

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MAP FINDINGS

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000181777  
Registry ID: 110000886499  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000886499>

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: CALSI  
Reg Id: 01340001

**NPDES:**

Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Region: 2  
Regulatory Measure Id: 180825  
Order No: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 2 011007260  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 06/23/1992  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Electro Coating  
Discharge Address: 893 Carleton St  
Discharge City: Berkeley  
Discharge State: California  
Discharge Zip: 94710  
RECEIVED DATE: Not reported  
PROCESSED DATE: Not reported  
STATUS CODE NAME: Not reported  
STATUS DATE: Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

1000181777

PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2

MAP FINDINGS

Map ID  
 Direction  
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Database(s)

EDR ID Number  
 EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

Regulatory Measure Id:	180825
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 011007260
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	06/23/1992
STATUS CODE NAME:	Active
STATUS DATE:	11/17/2015
PLACE SIZE:	20000
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Aaron Plechaty
FACILITY CONTACT TITLE:	Production Manager
FACILITY CONTACT PHONE:	510-849-4075
FACILITY CONTACT PHONE EXT:	220
FACILITY CONTACT EMAIL:	aplechaty@electro-coatings.com
OPERATOR NAME:	Electro Coating
OPERATOR ADDRESS:	893 Carleton St
OPERATOR CITY:	Berkeley
OPERATOR STATE:	California
OPERATOR ZIP:	94710
OPERATOR CONTACT NAME:	Bryan Carney
OPERATOR CONTACT TITLE:	Production Manager
OPERATOR CONTACT PHONE:	510-849-4075
OPERATOR CONTACT PHONE EXT:	212
OPERATOR CONTACT EMAIL:	bcarney@electro-coatings.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	510-849-4075
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

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**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Daniel Beigel
CERTIFIER TITLE:	Compliance Manager
CERTIFICATION DATE:	24-MAR-15
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

**WDS:**

Facility ID:	San Francisco Bay 011007260
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	5108494075
Facility Contact:	TOM MARTIN
Agency Name:	ELECTROCOATINGS
Agency Address:	893 Carleton St
Agency City,St,Zip:	Berkeley 947102696
Agency Contact:	TOM MARTIN
Agency Telephone:	5108494075
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best



Map ID  
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MAP FINDINGS

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EDR ID Number  
EPA ID Number

**ELECTRO-COATINGS OF CALIFORNIA, INC (Continued)**

**1000181777**

management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**CERS TANKS:**

Site ID: 254214  
CERS ID: SLT2O363253  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Myriam Zech - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 Clay Street Suite 1400  
Affiliation City: Oakland  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**CIWQS:**

Agency: Electro Coating  
Agency Address: 893 Carleton St, Berkeley, CA 94710  
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring  
SIC/NAICS: 3471  
Region: 2  
Program: INDSTW  
Regulatory Measure Status: Active  
Regulatory Measure Type: Storm water industrial  
Order Number: 2014-0057-DWQ  
WDID: 2 01I007260  
NPDES Number: CAS000001  
Adoption Date: Not reported  
Effective Date: 06/23/1992  
Termination Date: Not reported  
Expiration/Review Date: Not reported  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 1  
Violations within 5 years: 1  
Latitude: 37.85691  
Longitude: -122.29329

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**M48**  
**South**  
**1/4-1/2**  
**0.374 mi.**  
**1977 ft.**  
**GERMAIN'S**  
**2777-9TH ST.**  
**BERKELEY, CA 94710**  
**Site 2 of 3 in cluster M**

**SEMS-ARCHIVE** **1003879611**  
**CAD981377005**

**Relative:**  
**Lower**  
**Actual:**  
**44 ft.**

SEMS Archive:  
Site ID: 904137  
EPA ID: CAD981377005  
Cong District: 8  
FIPS Code: 6001  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9  
Site ID: 904137  
EPA ID: CAD981377005  
Site Name: GERMAIN'S  
NPL: N  
FF: N  
OU: 0  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1993-04-27 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 9  
Site ID: 904137  
EPA ID: CAD981377005  
Site Name: GERMAIN'S  
NPL: N  
FF: N  
OU: 0  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1991-09-13 00:00:00  
Finish Date: 1991-09-13 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 9  
Site ID: 904137  
EPA ID: CAD981377005  
Site Name: GERMAIN'S  
NPL: N  
FF: N  
OU: 0  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1993-04-27 00:00:00  
Qual: N  
Current Action Lead: EPA Perf

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**M49**      **PROEN PRODUCTS**  
**South**    **2777 9TH ST**  
**1/4-1/2**    **BERKELEY, CA 94710**  
**0.374 mi.**  
**1977 ft.**    **Site 3 of 3 in cluster M**

**LUST**    **S101007032**  
**CPS-SLIC**    **N/A**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Lower**

LUST REG 2:

**Actual:**  
**44 ft.**

Region: 2  
Facility Id: 01-2329  
Facility Status: Leak being confirmed  
Case Number: 01-2329  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Leak Confirmed: 7/8/1998  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Region: STATE  
**Facility Status: Open - Verification Monitoring**  
Status Date: 06/02/2016  
Global Id: SLT2O02430  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Ninth2777  
Latitude: 37.856025867  
Longitude: -122.290116  
Case Type: Cleanup Program Site  
Case Worker: MZ  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01S0237  
File Location: Local Agency  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
Potential Contaminants of Concern: \* Chlorinated Solvents - TCE  
Site History: The Proen Products Company facility operated from approximately 1952 to June 1990. Proen manufactured fertilizer tablets, lawn sprinklers, and lawn edgers at the Site. the fertilizer tablet manufacturing operation was separate from the metal parts manufacturing operation. The fertilizer process consisted of combining fertilizer ingredients (e.g., urea) in a mixer and baking the combined ingredients in an oven. Metal sprinkler parts were manufactured from zinc alloy in the die casting operation and the metal parts cut in the punch press were cut from brass, aluminum, or steel sheets of metal. Solvents used for degreasing metal parts included 1,1,1-trichloroethane (1,1,1-TCA, reportedly used from 1982 to 1990) and trichloroethene (TCE, reportedly used before 1982). Carbon tetrachloride was reportedly used for degreasing during the earlier years of the facility's operation. Additional chemicals used at the facility reportedly included isopropanol, petroleum naphtha, dipping enamels, copper sulfate, Hampene 200 (EDTA), manganese sulfate, zinc sulfate, and Houghto-Safe 620 (ethylene glycol). Wastes removed and disposed off site by licensed contractors included paint thinner, waste paints, and waste 1,1,1-TCA. Soil and groundwater investigations conducted in 1990 and 1991 revealed that elevated concentrations of VOCs were

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROEN PRODUCTS (Continued)**

**S101007032**

present in collected soil samples. The highest concentrations of VOCs and TPH-g and BTEX were detected in the hand augered boring SB -1 near the sump:TCE up to 2.2 mg/kg in soil and up to 230 mg/l in GW sample. Five MWs installed along the site perimeter (corner of 9th and Grayson St) in August 1990 to monitor the VOCs plume; additional eight wells installed in 1992. The highest concentrations of TCE was detected in MW-2 located downgradient from the Site. 1.4 mg/l of TCE (April 1991). Add site investigation and removal of the sump, soil excavation and removal of approx.. 1,130 tons in May 1992; TCE was detected in soil up to 17 mg/kg and in water up to 230 mg/l. After the cleanup TCE concentrations were reduced to 0.68 mg/kg and 0.068 mg/l. Annual monitoring until 2009.

[Click here to access the California GeoTracker records for this facility:](#)

Region:	STATE
<b>Facility Status:</b>	<b>Open - Verification Monitoring</b>
Status Date:	12/20/2005
Global Id:	T0600102142
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	01-2329
Latitude:	37.856036
Longitude:	-122.290361
Case Type:	Cleanup Program Site
Case Worker:	MZ
Local Agency:	BERKELEY, CITY OF
RB Case Number:	01-2329
File Location:	Local Agency
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline, Trichloroethylene (TCE)
Site History:	The Proen Products Company facility operated from approximately 1952 to June 1990, manufacturing fertilizer tablets, lawn sprinklers, and lawn edgers at the Site. The fertilizer process used ingredients including urea. Solvents used for degreasing metal parts included 1,1,1-trichloroethane (1,1,1-TCA, reportedly used from 1982 to 1990) and trichloroethene (TCE, reportedly used before 1982). Carbon tetrachloride was reportedly used for degreasing during the earlier years of the facility's operation. Additional chemicals used at the facility reportedly included isopropanol, petroleum naphtha, dipping enamels, copper sulfate, Hampene 200 (EDTA), manganese sulfate, zinc sulfate, and Houghto-Safe 620 (ethylene glycol). Soil and groundwater investigations conducted in 1990 and 1991 revealed that elevated concentrations of VOCs were present in collected soil samples. The highest concentrations of VOCs and TPH-g and BTEX were detected in the hand augered boring SB -1 near the sump:TCE up to 2.2 mg/kg in soil and up to 230 mg/l in GW sample. Five MWs installed along the site perimeter (corner of 9th and Grayson St) in August 1990 to monitor the VOCs plume; additional eight wells installed in 1992. The highest concentrations of TCE was detected in MW-2 located downgradient from the Site. 1.4 mg/l of TCE (April 1991). Add site investigation and removal of the sump, soil excavation and removal of approx.. 1,130 tons in May 1992; TCE was detected in soil up to 17 mg/kg and in water up to 230 mg/l. After the cleanup TCE concentrations were reduced to 0.68 mg/kg and 0.068 mg/l.

[Click here to access the California GeoTracker records for this facility:](#)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROEN PRODUCTS (Continued)**

**S101007032**

SLIC REG 2:

Region: 2  
 Facility ID: SLT2O02430  
 Facility Status: Leak being confirmed  
 Date Closed: Not reported  
 Local Case #: Not reported  
 How Discovered: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Date Confirmed: Not reported  
 Date Prelim Site Assmnt Workplan Submitted: Not reported  
 Date Preliminary Site Assessment Began: Not reported  
 Date Pollution Characterization Began: Not reported  
 Date Remediation Plan Submitted: Not reported  
 Date Remedial Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-2329

CERS TANKS:

Site ID: 215530  
 CERS ID: SLT2O02430  
 CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Myriam Zech - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 Clay Street Suite 1400  
 Affiliation City: Oakland  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Site ID: 259658  
 CERS ID: T0600102142  
 CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROEN PRODUCTS (Continued)**

**S101007032**

Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Myriam Zech - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 Clay Street Suite 1400  
 Affiliation City: Oakland  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**N50 CARLETON BUSINESS CENTER**  
**SSW 2703 7TH AVE**  
**1/4-1/2 BERKELEY, CA 94704**  
**0.378 mi.**  
**1994 ft. Site 2 of 3 in cluster N**

**LUST S102426347**  
**HIST CORTESE N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**38 ft.**

**LUST:**  
 Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100261](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100261)  
 Global Id: T0600100261  
 Latitude: 37.856266  
 Longitude: -122.292252  
 Status: Completed - Case Closed  
 Status Date: 03/06/1992  
 Case Worker: GAF  
 RB Case Number: 01-0281  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-0281  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**LUST:**  
 Global Id: T0600100261  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600100261  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARLETON BUSINESS CENTER (Continued)**

**S102426347**

City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600100261  
Action Type: Other  
Date: 09/20/1991  
Action: Leak Stopped

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 08/05/1991  
Action: Other Report / Document

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 01/27/1992  
Action: Correspondence

Global Id: T0600100261  
Action Type: Other  
Date: 09/20/1991  
Action: Leak Reported

Global Id: T0600100261  
Action Type: ENFORCEMENT  
Date: 03/11/1992  
Action: Staff Letter

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 11/13/1991  
Action: Other Report / Document

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 02/20/1992  
Action: Correspondence

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 01/13/1992  
Action: Other Report / Document

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 01/14/1992  
Action: Correspondence

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 02/24/1992  
Action: Soil and Water Investigation Report

Global Id: T0600100261  
Action Type: RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARLETON BUSINESS CENTER (Continued)**

**S102426347**

Date: 03/11/1992  
Action: Other Report / Document

Global Id: T0600100261  
Action Type: Other  
Date: 09/20/1991  
Action: Leak Discovery

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 11/05/1991  
Action: Correspondence

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 09/30/1991  
Action: Preliminary Site Assessment Report

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 12/27/1991  
Action: Correspondence

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 09/20/1991  
Action: Preliminary Site Assessment Report

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 02/26/1992  
Action: Correspondence

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 12/07/1990  
Action: Other Report / Document

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 08/13/1991  
Action: Well Installation Report

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 08/24/1990  
Action: Site Assessment Report

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 12/13/1991  
Action: Correspondence

Global Id: T0600100261  
Action Type: RESPONSE  
Date: 01/20/1992  
Action: Other Report / Document

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARLETON BUSINESS CENTER (Continued)**

**S102426347**

Global Id:	T0600100261
Action Type:	RESPONSE
Date:	10/28/1991
Action:	Correspondence
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	12/07/1990
Action:	Site Assessment Report
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	10/08/1991
Action:	Other Report / Document
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	12/13/1991
Action:	Correspondence
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	10/08/1991
Action:	Other Report / Document
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	10/03/1991
Action:	Preliminary Site Assessment Report
Global Id:	T0600100261
Action Type:	RESPONSE
Date:	09/20/1991
Action:	Preliminary Site Assessment Report
Global Id:	T0600100261
Action Type:	ENFORCEMENT
Date:	01/01/1990
Action:	File review - #1560
<b>LUST:</b>	
Global Id:	T0600100261
Status:	Open - Case Begin Date
Status Date:	08/13/1991
Global Id:	T0600100261
Status:	Open - Site Assessment
Status Date:	08/13/1991
Global Id:	T0600100261
Status:	Open - Site Assessment
Status Date:	11/20/1991
Global Id:	T0600100261
Status:	Completed - Case Closed
Status Date:	03/06/1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARLETON BUSINESS CENTER (Continued)**

**S102426347**

LUST REG 2:

Region: 2  
 Facility Id: 01-0281  
 Facility Status: Case Closed  
 Case Number: 01-0281  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: 11/20/1991  
 Oversight Program: LUST  
 Prelim. Site Assessment Wokplan Submitted: Not reported  
 Preliminary Site Assessment Began: 8/13/1991  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-0281

CERS TANKS:

Site ID: 229317  
 CERS ID: T0600100261  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**N51**      **PARCEL 54 174711**      **CPS-SLIC**      **S101641266**  
**SSW**      **2703 7TH ST**           **N/A**  
**1/4-1/2**      **BERKELEY, CA**  
**0.378 mi.**  
**1994 ft.**      **Site 3 of 3 in cluster N**

**Relative:**      SLIC REG 2:  
**Lower**      Region:      2  
**Actual:**      Facility ID:      SLT2O022  
**38 ft.**      Facility Status:      Leak being confirmed  
                  Date Closed:      Not reported  
                  Local Case #:      Not reported  
                  How Discovered:      Not reported  
                  Leak Cause:      Not reported  
                  Leak Source:      Not reported  
                  Date Confirmed:      Not reported  
                  Date Prelim Site Assmnt Workplan Submitted:      Not reported  
                  Date Preliminary Site Assessment Began:      Not reported  
                  Date Pollution Characterization Began:      Not reported  
                  Date Remediation Plan Submitted:      Not reported  
                  Date Remedial Action Underway:      Not reported  
                  Date Post Remedial Action Monitoring Began:      Not reported

**O52**      **BERKELEY PUMP**      **ENVIROSTOR**      **S101306297**  
**WNW**      **829 BANCROFT WAY**      **LUST**      **N/A**  
**1/4-1/2**      **BERKELEY, CA 94710**      **HIST CORTESE**  
**0.385 mi.**  
**2034 ft.**      **Site 1 of 2 in cluster O**  
                  **CERS**

**Relative:**      ENVIROSTOR:  
**Lower**      Facility ID:      70000106  
**Actual:**      Status:      No Further Action  
**35 ft.**      Status Date:      12/05/2005  
                  Site Code:      Not reported  
                  Site Type:      Evaluation  
                  Site Type Detailed:      Evaluation  
                  Acres:      2.25  
                  NPL:      NO  
                  Regulatory Agencies:      SMBRP  
                  Lead Agency:      SMBRP  
                  Program Manager:      Claude Jemison  
                  Supervisor:      Karen Toth  
                  Division Branch:      Cleanup Berkeley  
                  Assembly:      15  
                  Senate:      09  
                  Special Program:      Not reported  
                  Restricted Use:      NO  
                  Site Mgmt Req:      NONE SPECIFIED  
                  Funding:      Not Applicable  
                  Latitude:      37.86351  
                  Longitude:      -122.2962  
                  APN:      NONE SPECIFIED  
                  Past Use:      NONE  
                  Potential COC:      NONE SPECIFIED No Contaminants found  
                  Confirmed COC:      No Contaminants found  
                  Potential Description:      NMA  
                  Alias Name:      110002713047  
                  Alias Type:      EPA (FRS #)  
                  Alias Name:      70000106  
                  Alias Type:      Envirostor ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY PUMP (Continued)**

**S101306297**

Completed Info:

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 12/06/2005  
 Comments: No Further required. Confirmation samples detected no petroleum hydrocarbons or VOCs.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Report  
 Completed Date: 07/08/1988  
 Comments: This report was not prepared under DTSC oversight.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

LUST:

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101381](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101381)  
 Global Id: T0600101381  
 Latitude: 37.8635299  
 Longitude: -122.2962185  
 Status: Completed - Case Closed  
 Status Date: 05/03/1990  
 Case Worker: UUU  
 RB Case Number: 01-1496  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1496  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Diesel  
 Site History: Not reported

LUST:

Global Id: T0600101381  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600101381  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY PUMP (Continued)**

**S101306297**

City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0600101381  
Action Type: Other  
Date: 05/06/1988  
Action: Leak Discovery

Global Id: T0600101381  
Action Type: Other  
Date: 05/06/1988  
Action: Leak Stopped

Global Id: T0600101381  
Action Type: Other  
Date: 05/06/1988  
Action: Leak Reported

Global Id: T0600101381  
Action Type: ENFORCEMENT  
Date: 06/23/2010  
Action: Referral to Other State Agency

LUST:

Global Id: T0600101381  
Status: Open - Case Begin Date  
Status Date: 04/30/1988

Global Id: T0600101381  
Status: Open - Site Assessment  
Status Date: 04/30/1988

Global Id: T0600101381  
Status: Completed - Case Closed  
Status Date: 05/03/1990

LUST REG 2:

Region: 2  
Facility Id: 01-1496  
Facility Status: Case Closed  
Case Number: 01-1496  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: 4/30/1988  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY PUMP (Continued)**

**S101306297**

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-1496

**CERS TANKS:**

Site ID: 194068  
CERS ID: T0600101381  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

O53  
WNW  
1/4-1/2  
0.386 mi.  
2038 ft.

**IMO DELAVAL BERKELEY MACHINE SHOP**  
**827 BANCROFT WAY**  
**BERKELEY, CA 94710**

**CPS-SLIC S118406176**  
**CERS N/A**

**Site 2 of 2 in cluster O**

**Relative:**  
**Lower**  
**Actual:**  
**35 ft.**

**CPS-SLIC:**  
Region: STATE  
**Facility Status:** **Open - Inactive**  
Status Date: 11/12/2015  
Global Id: T10000007960  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.86352  
Longitude: -122.29623  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 01SBS0140  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Kerosene  
Site History: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMO DELAVAL BERKELEY MACHINE SHOP (Continued)**

**S118406176**

Click here to access the California GeoTracker records for this facility:

**CERS TANKS:**

Site ID: 360667  
CERS ID: T10000007960  
CERS Description: Cleanup Program Site

**P54  
SSW  
1/4-1/2  
0.404 mi.  
2131 ft.**

**CARLETON BUSINESS CENTER  
2700 7TH ST  
BERKELEY, CA 94710**

**LUST S103648237  
N/A**

**Site 1 of 3 in cluster P**

**Relative:  
Lower  
Actual:  
36 ft.**

**LUST:**

Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100260](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100260)  
Global Id: T0600100260  
Latitude: 37.855649  
Longitude: -122.294839  
Status: Completed - Case Closed  
Status Date: 03/06/1992  
Case Worker: GAF  
RB Case Number: 01-0280  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0280  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0600100260  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: [gfiedler@ci.berkeley.ca.us](mailto:gfiedler@ci.berkeley.ca.us)  
Phone Number: Not reported

Global Id: T0600100260  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600100260  
Action Type: Other  
Date: 04/27/1989  
Action: Leak Discovery

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CARLETON BUSINESS CENTER (Continued)**

**S103648237**

Global Id: T0600100260  
Action Type: Other  
Date: 04/27/1989  
Action: Leak Stopped

Global Id: T0600100260  
Action Type: Other  
Date: 04/27/1989  
Action: Leak Reported

Global Id: T0600100260  
Action Type: RESPONSE  
Date: 11/03/1994  
Action: Other Report / Document

Global Id: T0600100260  
Action Type: ENFORCEMENT  
Date: 08/05/1997  
Action: Closure/No Further Action Letter

Global Id: T0600100260  
Action Type: ENFORCEMENT  
Date: 11/18/1992  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0600100260  
Status: Open - Case Begin Date  
Status Date: 04/27/1989

Global Id: T0600100260  
Status: Open - Site Assessment  
Status Date: 06/06/1989

Global Id: T0600100260  
Status: Completed - Case Closed  
Status Date: 03/06/1992

**P55**  
**SSW**  
**1/4-1/2**  
**0.404 mi.**  
**2131 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**36 ft.**

**COLGATE PALMOLIVE CO**  
**2700 7TH ST**  
**BERKELEY, CA 94710**  
  
**Site 2 of 3 in cluster P**

RCRA-SQG:  
Date form received by agency: 09/01/1996  
Facility name: COLGATE PALMOLIVE CO  
Facility address: 2700 7TH ST  
BERKELEY, CA 94710  
  
EPA ID: CAD009173733  
Contact: Not reported  
Contact address: Not reported  
Not reported

**RCRA-SQG 1000233074**  
**LUST CAD009173733**  
**HIST Cal-Sites**  
**HIST UST**  
**CA FID UST**  
**FTTS**  
**HIST FTTS**  
**CERS**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

Contact country: US  
 Contact telephone: Not reported  
 Contact email: Not reported  
 EPA Region: 09  
 Land type: Facility is not located on Indian land. Additional information is not known.  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: COLGATE-PALMOLIVE COMPANY  
 Owner/operator address: 300 PARK AVENUE  
 NEW YORK, NY 10022  
 Owner/operator country: Not reported  
 Owner/operator telephone: 212-751-1200  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: COLGATE-PALMOLIVE COMPANY  
 Owner/operator address: 300 PARK AVENUE  
 CITY NOT REPORTED, NY 99999  
 Owner/operator country: Not reported  
 Owner/operator telephone: 212-751-1200  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

Historical Generators:

Date form received by agency: 08/14/1980  
Site name: COLGATE PALMOLIVE CO  
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 12/27/1984  
Date achieved compliance: 03/25/1985  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 01/18/1984  
Date achieved compliance: 03/25/1985  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/25/1985  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/27/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/25/1985  
Evaluation lead agency: State

Evaluation date: 01/18/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/25/1985  
Evaluation lead agency: State

LUST REG 2:

Region: 2  
Facility Id: 01-0280



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

Facility Status: Case Closed  
Case Number: 01-0280  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 6/6/1989  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**Calsite:**

Region: BERKELEY  
Facility ID: 01280047  
Facility Type: RP  
Type: RESPONSIBLE PARTY  
Branch: NC  
Branch Name: NORTH COAST  
File Name: Not reported  
State Senate District: 03281988  
Status: CERTIFIED AS HAVING BEEN REMEDIATED SATISFACTORILY UNDER DTSC OVERSIGHT  
Status Name: CERTIFIED  
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
NPL: Not reported  
SIC Code: 28  
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS  
Access: Not reported  
Cortese: Not reported  
Hazardous Ranking Score: Not reported  
Date Site Hazard Ranked: Not reported  
Groundwater Contamination: Not reported  
Staff Member Responsible for Site: CJEMISON  
Supervisor Responsible for Site: Not reported  
Region Water Control Board: Not reported  
Region Water Control Board Name: Not reported  
Lat/Long Direction: Not reported  
Lat/Long (dms): 0 0 0 / 0 0 0  
Lat/Long Method: Not reported  
Lat/Long Description: Not reported  
State Assembly District Code: 14  
State Senate District Code: 09  
Facility ID: 01280047  
Activity: CERT  
Activity Name: CERTIFICATION  
AWP Code: Not reported  
Proposed Budget: 0  
AWP Completion Date: Not reported  
Revised Due Date: Not reported  
Comments Date: 01011985  
Est Person-Yrs to complete: 0  
Estimated Size: Not reported  
Request to Delete Activity: Not reported  
Activity Status: CERT  
Definition of Status: CERTIFIED

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Alternate Address: 2700 7TH STREET  
 Alternate City,St,Zip: BERKELEY, CA 94710  
 Background Info: The Colgate-Palmolive Company plant (10.4 acres) in Berkeley, produced soaps, and personal and household cleaning products from 1916 until 1981. It consisted of 27 buildings, a tank farm, several individual storage tanks, and other structures. Colgate-Palmolive Company was issued an Interim Status Document in April 6, 1981. In October 1981 the Colgate-Palmolive plant ceased operation at the site.  
 Comments Date: 03281988  
 Comments: Certified Site. Cleanup of the site began in early 1985 and was  
 Comments Date: 03281988  
 Comments: completed in December 1985. Soils were excavated and disposed  
 Comments Date: 03281988  
 Comments: offsite. Sampling in March 1985, after the cleanup, found  
 Comments Date: 03281988  
 Comments: metals concentrations below either background levels or  
 Comments Date: 03281988  
 Comments: residential screening levels. The samples taken in January 1986  
 Comments Date: 03281988  
 Comments: found concentration of oil and grease (220-11,000 ppm) and total  
 Comments Date: 03281988  
 Comments: fuel hydrocarbon (370 ppm). Groundwater was found to be  
 Comments Date: 03281988  
 Comments: contaminated with solvents (trichloroethane and  
 Comments Date: 03281988  
 Comments: trichloroethylene). However, the source of the solvents is  
 Comments Date: 03281988  
 Comments: considered off-site and the SF Regional Water Quality Control  
 Comments Date: 03281988  
 Comments: Board agreed not to hold Colgate Palmolive responsible.  
 Comments Date: 03281988  
 Comments: Appropriate remediation have been completed and no further  
 Comments Date: 03281988  
 Comments: removal/remedial action is necessary. Lawrence Livermore  
 Comments Date: 03281988  
 Comments: National Laboratory Receiving Center now occupies the site.  
 ID Name: Not reported  
 ID Value: Not reported  
 Alternate Name: COLGATE-PALMOLIVE  
 Alternate Name: Not reported  
 Special Programs Code: Not reported  
 Special Programs Name: Not reported

HIST UST:

File Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

URL: Not reported  
 Region: STATE  
 Facility ID: 00000048029  
 Facility Type: Other  
 Other Type: INDUSTRIAL PLANT  
 Contact Name: RALPH TIERNEY  
 Telephone: 4158451500  
 Owner Name: COLGATE-PALMOLIVE COMPANY  
 Owner Address: 300 PARK AVENUE  
 Owner City,St,Zip: NEW YORK, NY 10022  
 Total Tanks: 0004

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00006500  
 Tank Used for: PRODUCT  
 Type of Fuel: Not reported  
 Container Construction Thickness: 1/4  
 Leak Detection: Stock Inventor

Tank Num: 002  
 Container Num: 2  
 Year Installed: Not reported  
 Tank Capacity: 00006600  
 Tank Used for: PRODUCT  
 Type of Fuel: Not reported  
 Container Construction Thickness: 1/4  
 Leak Detection: Stock Inventor

Tank Num: 003  
 Container Num: 3  
 Year Installed: Not reported  
 Tank Capacity: 00001000  
 Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 004  
 Container Num: 4  
 Year Installed: Not reported  
 Tank Capacity: 00012300  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

**CA FID UST:**

Facility ID: 01000385  
 Regulated By: UTNKA  
 Regulated ID: 00048029  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4158451500  
 Mail To: Not reported  
 Mailing Address: 2700 7TH ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

Mailing Address 2: Not reported  
Mailing City,St,Zip: BERKELEY 94710  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**FTTS:**

Case Number: Not reported  
Docket Number: 09-89-0005  
Complaint Issue Date: 04/10/89  
Abatement Amount: 3000.0000  
Proposed Penalty: 45000.0000  
Final Assessment: 7000.0000  
Final Order Date: 12/14/89  
Close Date: / /  
Violations(s): PCB, Failure to Maintain Records  
PCB, Label or Marking  
PCB, Use

**FTTS INSP:**

Inspection Number: 1988092000991 1  
Region: 09  
Inspection Date: 09/20/88  
Inspector: ELLISON  
Violation occurred: Yes  
Investigation Type: Section 6 PCB Federal Conducted  
Investigation Reason: Neutral Scheme, Region  
Legislation Code: TSCA  
Facility Function: User

**HIST FTTS:**

Case Number: Not reported  
Docket Number: 09-89-0005  
Complaint Issue Date: 04/10/1989  
Abatement Amount: 3000.0000  
Proposed Penalty: 45000.0000  
Final Assessment: 7000.0000  
Final Order Date: 12/14/1989  
Close Date: / /  
Violations(s): PCB, Failure to Maintain Records  
PCB, Label or Marking  
PCB, Use

**HIST FTTS INSP:**

Inspection Number: 1988092000991 1  
Region: 09  
Inspection Date: Not reported  
Inspector: ELLISON  
Violation occurred: Yes  
Investigation Type: Section 6 PCB Federal Conducted

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLGATE PALMOLIVE CO (Continued)**

**1000233074**

Investigation Reason: Neutral Scheme, Region  
Legislation Code: TSCA  
Facility Function: User

**CERS TANKS:**

Site ID: 231027  
CERS ID: T0600100260  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**P56**  
**SSW**  
**1/4-1/2**  
**0.404 mi.**  
**2131 ft.**

**1X UC LAWERENCE BERKELEY LAB**  
**2700 7TH AVE**  
**BERKELEY, CA 94702**  
**Site 3 of 3 in cluster P**

**ENVIROSTOR** **S112851641**  
**HAZNET** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**36 ft.**

**ENVIROSTOR:**  
Facility ID: 1280047  
Status: Certified  
Status Date: 03/28/1988  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 10.4  
NPL: NO  
Regulatory Agencies: HWMP, SMBRP  
Lead Agency: SMBRP  
Program Manager: Claude Jemison  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

1X UC LAWRENCE BERKELEY LAB (Continued)

S112851641

Latitude: 37.85584  
Longitude: -122.2948  
APN: 54-1748-2-1  
Past Use: MANUFACTURING - OTHER  
Potential COC: \* UNSPECIFIED OIL CONTAINING WASTE Trichloroethylene (TCE  
Trichloroethylene (TCE  
Confirmed COC: Trichloroethylene (TCE \* UNSPECIFIED OIL CONTAINING WASTE 30027-NO  
Potential Description: OTH, SOIL, OTH, SOIL  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:  
Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

HAZNET:  
envid: S112851641  
Year: 2002  
GEPaid: CAC000904296  
Contact: HOWARD HANSEN  
Telephone: 5104865867  
Mailing Name: Not reported  
Mailing Address: 1 CYCLETRON RD  
Mailing City,St,Zip: BERKELEY, CA 947200000  
Gen County: Not reported  
TSD EPA ID: NED981723513  
TSD County: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Treatment, Incineration  
Tons: 0.09  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Alameda

envid: S112851641  
Year: 2002  
GEPaid: CAC000904296  
Contact: HOWARD HANSEN  
Telephone: 5104865867  
Mailing Name: Not reported  
Mailing Address: 1 CYCLETRON RD  
Mailing City,St,Zip: BERKELEY, CA 947200000  
Gen County: Not reported  
TSD EPA ID: NED981723513



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1X UC LAWRENCE BERKELEY LAB (Continued)**

**S112851641**

TSD County: Not reported  
Waste Category: Liquids with mercury >= 20 Mg./L  
Disposal Method: Treatment, Incineration  
Tons: 0  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Alameda

envid: S112851641  
Year: 1998  
GEPAID: CAC000904296  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 1 CYCLETRON RD  
Mailing City,St,Zip: BERKELEY, CA 947200000  
Gen County: Not reported  
TSD EPA ID: CAT080014079  
TSD County: Not reported  
Waste Category: Laboratory waste chemicals  
Disposal Method: Transfer Station  
Tons: .0600  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: 1

envid: S112851641  
Year: 1998  
GEPAID: CAC000904296  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 1 CYCLETRON RD  
Mailing City,St,Zip: BERKELEY, CA 947200000  
Gen County: Not reported  
TSD EPA ID: CAT080014079  
TSD County: Not reported  
Waste Category: Liquids with pH <= 2 with metals  
Disposal Method: Transfer Station  
Tons: .0050  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: 1

envid: S112851641  
Year: 1998  
GEPAID: CAC000904296  
Contact: Not reported  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 1 CYCLETRON RD  
Mailing City,St,Zip: BERKELEY, CA 947200000  
Gen County: Not reported  
TSD EPA ID: CAT080014079  
TSD County: Not reported  
Waste Category: Other inorganic solid waste  
Disposal Method: Transfer Station

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**1X UC LAWRENCE BERKELEY LAB (Continued)**

**S112851641**

Tons: .0150  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access  
3 additional CA\_HAZNET: record(s) in the EDR Site Report.

**Q57  
SW  
1/4-1/2  
0.408 mi.  
2155 ft.**

**MACAULAY FOUNDRY  
811 CARLETON  
BERKELEY, CA 94710**

**Site 1 of 2 in cluster Q**

**LUST 1002851261  
HIST CORTESE N/A  
CERS**

**Relative:  
Lower  
Actual:  
32 ft.**

LUST:  
Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100857](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100857)  
Global Id: T0600100857  
Latitude: 37.857211  
Longitude: -122.294725  
Status: Completed - Case Closed  
Status Date: 08/24/1994  
Case Worker: GAF  
RB Case Number: 01-0932  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0932  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Stoddard solvent / Mineral Spruits / Distillates  
Site History: Not reported

LUST:  
Global Id: T0600100857  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: [gfiedler@ci.berkeley.ca.us](mailto:gfiedler@ci.berkeley.ca.us)  
Phone Number: Not reported

Global Id: T0600100857  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:  
Global Id: T0600100857  
Action Type: Other  
Date: 02/10/1987  
Action: Leak Stopped

Global Id: T0600100857

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MACAULAY FOUNDRY (Continued)**

**1002851261**

Action Type: Other  
Date: 02/10/1987  
Action: Leak Reported

Global Id: T0600100857  
Action Type: Other  
Date: 02/10/1987  
Action: Leak Discovery

**LUST:**

Global Id: T0600100857  
Status: Open - Case Begin Date  
Status Date: 02/10/1987

Global Id: T0600100857  
Status: Open - Site Assessment  
Status Date: 04/17/1990

Global Id: T0600100857  
Status: Completed - Case Closed  
Status Date: 08/24/1994

**LUST REG 2:**

Region: 2  
Facility Id: 01-0932  
Facility Status: Case Closed  
Case Number: 01-0932  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 4/17/1990  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0932

**CERS TANKS:**

Site ID: 234443  
CERS ID: T0600100857  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MACAULAY FOUNDRY (Continued)**

1002851261

Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**Q58**  
**SW**  
**1/4-1/2**  
**0.408 mi.**  
**2155 ft.**

**MACAULAY FOUNDRY INC**  
**811 CARELTON ST**  
**BERKELEY, CA 97410**  
**Site 2 of 2 in cluster Q**

**CPS-SLIC** 1004638493  
**CERS** N/A

**Relative:**  
**Lower**  
**Actual:**  
**32 ft.**

**CPS-SLIC:**  
Region: STATE  
**Facility Status:** **Completed - Case Closed**  
Status Date: 08/24/1994  
Global Id: T0600191484  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.8568506632843  
Longitude: -122.294268608093  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01S0066  
File Location: Not reported  
Potential Media Affected: Soil  
Potential Contaminants of Concern: \* Solvents  
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

**SLIC REG 2:**

Region: 2  
 Facility ID: 01S0066  
 Facility Status: Case Closed  
 Date Closed: 8/24/1994  
 Local Case #: Not reported  
 How Discovered: Tank Closure  
 Leak Cause: UNK  
 Leak Source: UNK  
 Date Confirmed: Not reported  
 Date Prelim Site Assmnt Workplan Submitted: Not reported  
 Date Preliminary Site Assessment Began: Not reported  
 Date Pollution Characterization Began: Not reported  
 Date Remediation Plan Submitted: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MACAULAY FOUNDRY INC (Continued)**

**1004638493**

Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

Region: 2  
Facility ID: SLT2O03036  
Facility Status: Leak being confirmed  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**CERS TANKS:**

Site ID: 196062  
CERS ID: T0600191484  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**R59**      **VERIFLO**  
**WNW**      **800 BANCROFT ST**  
**1/4-1/2**      **BERKELEY, CA 94704**  
**0.415 mi.**  
**2190 ft.**      **Site 1 of 2 in cluster R**

**CPS-SLIC**      **S103472173**  
**HIST CORTESE**      **N/A**  
**CERS**

**Relative:**      **CPS-SLIC:**  
**Lower**      Region:      STATE  
**Actual:**      **Facility Status:**      **Open - Verification Monitoring**  
**32 ft.**      Status Date:      01/01/2006  
Global Id:      T0600101834  
Lead Agency:      SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIFLO (Continued)**

**S103472173**

Lead Agency Case Number: Not reported  
 Latitude: 37.863252  
 Longitude: -122.29652  
 Case Type: Cleanup Program Site  
 Case Worker: MZ  
 Local Agency: Not reported  
 RB Case Number: 01S0671  
 File Location: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affected: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride  
 Site History: The former Veriflo facility operated as a metals-finishing plant from 1968 to 1994. The metals finishing process included five sumps which stored acidic solutions. Volatile organic compounds (VOCs) were also used at the Site and were stored in aboveground storage tanks (ASTs). After Veriflo discontinued operations in 1994, soil and groundwater investigations revealed chemical impacts to soil and groundwater beneath the Site. Results of the investigations indicated elevated concentrations of zinc, nickel, and chrome in shallow soils beneath the former chrome plating room. Elevated levels of VOCs, mostly TCE, were also detected in soil and groundwater sampled near the drain pipes, Sump F located in the pre-treatment room, and the sanitary sewer. In October and November 1996, soils were excavated to remove the heavy metals- and VOC-impacted soils outside the building. The plant building was demolished in 1999. Additional site investigation followed - 13 groundwater MWs were installed at and offsite. Onsite MWs decommissioned due to construction of a new building. There are four remaining offsite wells. Groundwater remediation 2000-2004: injections of potassium permanganate and later implementation of EISB to stimulate degradation of VOCs. Site redeveloped w/new building in 2005. The new building foundation is equipped with a vapor barrier. A passive vent system beneath the slab-on-grade foundation of the new building was installed as an additional mitigation measure to protect on-site occupants from potential intrusion by VOCs vapor. In July 2015 groundwater sampling event of the existing four offsite wells: MW-7, MW-8, MW-10, and MW-11. In general, concentrations of TCE and VC have decreased significantly.

[Click here to access the California GeoTracker records for this facility:](#)

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1985

**CERS TANKS:**

Site ID: 252578  
 CERS ID: T0600101834  
 CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Myriam Zech - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 Clay Street Suite 1400  
 Affiliation City: Oakland  
 Affiliation State: CA



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIFLO (Continued)**

**S103472173**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**R60**  
**WNW**  
**1/4-1/2**  
**0.415 mi.**  
**2190 ft.**

**VERIFLOW METAL FINISHING DIV**  
**800 BANCROFT WY**  
**BERKELEY, CA 94710**

**SEMS-ARCHIVE 1015732769**  
**RCRA-SQG CAD070148457**

**Site 2 of 2 in cluster R**

**Relative:**  
**Lower**

SEMS Archive:

**Actual:**  
**32 ft.**

Site ID: 901548  
EPA ID: CAD070148457  
Cong District: 8  
FIPS Code: 6001  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9  
Site ID: 901548  
EPA ID: CAD070148457  
Site Name: BAUM ELECTROLAB  
NPL: N  
FF: N  
OU: 0  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1986-10-01 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 9  
Site ID: 901548  
EPA ID: CAD070148457  
Site Name: BAUM ELECTROLAB  
NPL: N  
FF: N  
OU: 0  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1980-08-01 00:00:00  
Finish Date: 1980-08-01 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 9  
Site ID: 901548  
EPA ID: CAD070148457  
Site Name: BAUM ELECTROLAB  
NPL: N  
FF: N  
OU: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIFLOW METAL FINISHING DIV (Continued)**

**1015732769**

Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: 1984-08-01 00:00:00  
Finish Date: 1986-10-01 00:00:00  
Qual: N  
Current Action Lead: St Perf

**RCRA-SQG:**

Date form received by agency: 09/01/1996  
Facility name: VERIFLOW METAL FINISHING DIV  
Facility address: 800 BANCROFT WY  
BERKELEY, CA 94710  
EPA ID: CAD070148457  
Mailing address: BANCROFT WY  
BERKELEY, CA 94710  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: VERIFLOW CORPORATION  
Owner/operator address: PO BOX 4034  
RICHMOND, CA 94804  
Owner/operator country: Not reported  
Owner/operator telephone: 510-235-9590  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999

Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIFLOW METAL FINISHING DIV (Continued)**

**1015732769**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996  
 Site name: VERIFLOW METAL FINISHING DIV  
 Classification: Small Quantity Generator

Date form received by agency: 03/30/1994  
 Site name: VERIFLO CORP-METAL FINISHING DIV  
 Classification: Large Quantity Generator

Violation Status: No violations found

**S61  
NNW  
1/4-1/2  
0.423 mi.  
2231 ft.**

**U-HAUL #710-52  
2100 SAN PABLO AVENUE  
BERKELEY, CA 94710**

**Site 1 of 2 in cluster S**

**LUST U001599571  
SWEEPS UST N/A  
HIST UST  
CERS**

**Relative:  
Lower  
Actual:  
51 ft.**

LUST:  
 Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600135713](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600135713)  
 Global Id: T0600135713  
 Latitude: 37.867948  
 Longitude: -122.291843  
 Status: Completed - Case Closed  
 Status Date: 04/04/2008  
 Case Worker: GAF  
 RB Case Number: 01-3564  
 Local Agency: BERKELEY, CITY OF  
 File Location: Local Agency  
 Local Case Number: San Pablo 2100  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating  
 Site History: Not reported

LUST:  
 Global Id: T0600135713  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL #710-52 (Continued)**

**U001599571**

Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600135713  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

**LUST:**

Global Id: T0600135713  
 Action Type: Other  
 Date: 06/11/1996  
 Action: Leak Discovery

Global Id: T0600135713  
 Action Type: Other  
 Date: 09/13/2004  
 Action: Leak Reported

Global Id: T0600135713  
 Action Type: REMEDIATION  
 Date: 07/01/1996  
 Action: Not reported

**LUST:**

Global Id: T0600135713  
 Status: Open - Case Begin Date  
 Status Date: 06/11/1996

Global Id: T0600135713  
 Status: Open - Site Assessment  
 Status Date: 09/14/2004

Global Id: T0600135713  
 Status: Open - Site Assessment  
 Status Date: 03/11/2005

Global Id: T0600135713  
 Status: Completed - Case Closed  
 Status Date: 04/04/2008

**SWEEPS UST:**

Status: Active  
 Comp Number: 21732  
 Number: 1  
 Board Of Equalization: 44-001489  
 Referral Date: 03-07-94  
 Action Date: 04-15-94

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL #710-52 (Continued)**

**U001599571**

Created Date: 02-29-88  
 Owner Tank Id: 1  
 SWRCB Tank Id: 01-020-021732-000001  
 Tank Status: A  
 Capacity: 10000  
 Active Date: 03-07-94  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: REG UNLEADED  
 Number Of Tanks: 2

Status: Active  
 Comp Number: 21732  
 Number: 1  
 Board Of Equalization: 44-001489  
 Referral Date: 03-07-94  
 Action Date: 04-15-94  
 Created Date: 02-29-88  
 Owner Tank Id: 2  
 SWRCB Tank Id: 01-020-021732-000002  
 Tank Status: A  
 Capacity: 500  
 Active Date: 03-07-94  
 Tank Use: OIL  
 STG: W  
 Content: Not reported  
 Number Of Tanks: Not reported

**HIST UST:**

File Number: 00036406  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036406.pdf>  
 Region: STATE  
 Facility ID: 00000021732  
 Facility Type: Other  
 Other Type: RENTAL FACILITY  
 Contact Name: JOHN CATLIN  
 Telephone: 4158486523  
 Owner Name: U HAUL CO OF EAST BAY  
 Owner Address: 44511 GRIMMER BLVD  
 Owner City,St,Zip: FREMONT, CA 94538  
 Total Tanks: 0002

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: REGULAR  
 Container Construction Thickness: Not reported  
 Leak Detection: None

Tank Num: 002  
 Container Num: 0000000001  
 Year Installed: Not reported  
 Tank Capacity: 00000550  
 Tank Used for: Not reported  
 Type of Fuel: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL #710-52 (Continued)**

**U001599571**

Container Construction Thickness: Not reported  
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

**CERS TANKS:**

Site ID: 219610  
CERS ID: T0600135713  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**S62  
NNW  
1/4-1/2  
0.423 mi.  
2231 ft.**

**U-HAUL #710-52  
2100 SAN PABLO AVENUE  
BERKELEY, CA**

**LUST S106567592  
N/A**

**Site 2 of 2 in cluster S**

**Relative:  
Lower  
Actual:  
51 ft.**

LUST REG 2:  
Region: 2  
Facility Id: Not reported  
Facility Status: Leak being confirmed  
Case Number: San Pablo 2100  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Leak Confirmed: 9/14/2004  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**T63**            **BERKELEY BUSINESS CENTER**  
**South**        **2900 SAN PABLO AVE**  
**1/4-1/2**       **BERKELEY, CA 94710**  
**0.426 mi.**  
**2251 ft.**      **Site 1 of 4 in cluster T**

**LUST**        **S104233648**  
**HIST CORTESE**    **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**49 ft.**

**LUST:**  
Lead Agency:            SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type:              LUST Cleanup Site  
Geo Track:              [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100174](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100174)  
Global Id:                T0600100174  
Latitude:                37.8534625242136  
Longitude:              -122.289230845688  
Status:                 Open - Site Assessment  
Status Date:            08/01/2017  
Case Worker:            BAC  
RB Case Number:        01-0187  
Local Agency:           Not reported  
File Location:           Regional Board  
Local Case Number:    TT01-0187  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History:            The Business Center is situated in the large, historic industrial building bounded by San Pablo Ave to the east, 9th to the west, Heinz Ave on the north, and Ashby Ave to the south. Originally built by H.W. Heinz in 1927-28 as a cannery for his now-famous ketchup and relish products. The facility had two (2) underground storage tanks (USTs) for refueling their trucks (15,000-gal each, diesel fuel). The USTs were located on the western / northern side of the parcel (see basic site map in SAMPLING RESULTS FROM TANK REMOVAL documents dated 12/11/1987, page 4 of 22). Location of former USTs has been paved over with asphalt for driveway and parking. The previous owner had converted the function of the building to a retail office center and has been used as such by the current owner since the change in ownership in 1984 when the Heinz company moved operations to Tracy, California. Tanks were removed in 1987, with soil excavation and off-site removal. In Sept 1993 TCE (Trichloroethene) was reported above (2,200 ug/L in MW-3) regulatory limits for drinking water (5 ug/L) and is suspect of an off-site source. With monitoring wells and analytical testing, request for case closure came in Jan 1995 based on non-detect levels of petroleum hydrocarbon compounds. Case Closure by the City of Berkeley, Toxics Management Division (TMD) in June of 2013 transferred the case to the Regional Water Board (SF Bay Region 2). There is a likely orphaned TCE groundwater plume at the Site whose source has not been defined as of 9/1/16. The nature and extent of this orphaned groundwater has not been defined to date. This TCE detection in the sole onsite monitoring well exceeds the drinking water MCL. The Berkeley Business Center waste oil tank is not known to be the source of this TCE contamination at the Site.

**LUST:**  
Global Id:                T0600100174  
Contact Type:           Regional Board Caseworker  
Contact Name:           Bill A. Cook III  
Organization Name:    SAN FRANCISCO BAY RWQCB (REGION 2)  
Address:                1515 CLAY ST SUITE 1400  
City:                    OAKLAND  
Email:                    bill.cook@waterboards.ca.gov  
Phone Number:        Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY BUSINESS CENTER (Continued)**

**S104233648**

Global Id: T0600100174  
Contact Type: Regional Board Caseworker  
Contact Name: MATTHEW COHEN  
Organization Name: SWRCB  
Address: 1001 I Street  
City: SACRAMENTO  
Email: mcohen@waterboards.ca.gov  
Phone Number: 9163415751

**LUST:**

Global Id: T0600100174  
Action Type: Other  
Date: 04/04/1988  
Action: Leak Discovery

Global Id: T0600100174  
Action Type: Other  
Date: 04/04/1988  
Action: Leak Stopped

Global Id: T0600100174  
Action Type: RESPONSE  
Date: 11/12/1987  
Action: Tank Removal Workplan

Global Id: T0600100174  
Action Type: RESPONSE  
Date: 12/11/1987  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100174  
Action Type: RESPONSE  
Date: 05/02/1994  
Action: Other Report / Document

Global Id: T0600100174  
Action Type: RESPONSE  
Date: 08/08/1994  
Action: Monitoring Report - Other

Global Id: T0600100174  
Action Type: ENFORCEMENT  
Date: 02/15/2017  
Action: 13267 Requirement

Global Id: T0600100174  
Action Type: ENFORCEMENT  
Date: 12/28/2017  
Action: Staff Letter

Global Id: T0600100174  
Action Type: Other  
Date: 04/04/1988  
Action: Leak Began

Global Id: T0600100174  
Action Type: RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY BUSINESS CENTER (Continued)**

**S104233648**

Date:	05/04/1988
Action:	Other Report / Document
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	07/20/1993
Action:	Staff Letter
Global Id:	T0600100174
Action Type:	Other
Date:	04/04/1988
Action:	Leak Reported
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	01/29/2016
Action:	13267 Requirement
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	08/09/2017
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	06/16/2000
Action:	Request for Closure
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	07/20/1993
Action:	Staff Letter
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	06/15/2017
Action:	Staff Letter
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	08/14/2017
Action:	13267 Requirement
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	03/11/1994
Action:	Notice of Violation
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	06/12/2013
Action:	Letter - Notice
Global Id:	T0600100174
Action Type:	ENFORCEMENT
Date:	01/08/1988
Action:	Notice of Responsibility

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY BUSINESS CENTER (Continued)**

**S104233648**

Global Id:	T0600100174
Action Type:	RESPONSE
Date:	04/12/2016
Action:	Correspondence - Regulator Responded
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	05/11/1994
Action:	Correspondence
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	02/10/1995
Action:	Correspondence
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	04/12/1988
Action:	Site Assessment Report
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	01/27/1995
Action:	Monitoring Report - Other
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	11/16/1993
Action:	Monitoring Report - Other
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	04/26/1994
Action:	Monitoring Report - Other
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	11/30/2017
Action:	Soil and Water Investigation Report - Regulator Responded
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	01/19/2018
Action:	Sensitive Receptor Survey Report - Regulator Responded
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	10/27/2017
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0600100174
Action Type:	RESPONSE
Date:	08/11/2017
Action:	Other Report / Document - Regulator Responded
LUST:	
Global Id:	T0600100174

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY BUSINESS CENTER (Continued)**

**S104233648**

Status: Open - Case Begin Date  
Status Date: 04/04/1988

Global Id: T0600100174  
Status: Open - Site Assessment  
Status Date: 09/16/1993

Global Id: T0600100174  
Status: Open - Eligible for Closure  
Status Date: 10/01/2013

Global Id: T0600100174  
Status: Open - Site Assessment  
Status Date: 12/29/2015

Global Id: T0600100174  
Status: Open - Eligible for Closure  
Status Date: 04/12/2016

Global Id: T0600100174  
Status: Open - Site Assessment  
Status Date: 08/01/2017

**LUST REG 2:**

Region: 2  
Facility Id: 01-0187  
Facility Status: Pollution Characterization  
Case Number: 01-0187  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: 9/16/1993  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0187

**CERS TANKS:**

Site ID: 246965  
CERS ID: T0600100174  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Bill A. Cook III - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY BUSINESS CENTER (Continued)**

**S104233648**

Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MATTHEW COHEN - SWRCB  
Entity Title: Not reported  
Affiliation Address: 1001 I Street  
Affiliation City: SACRAMENTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9163415751

**T64**  
**South**  
**1/4-1/2**  
**0.427 mi.**  
**2255 ft.**

**EMERALD PACKAGING INC.**  
**2821 TENTH ST.**  
**BERKELEY, CA 92661**

**Notify 65** **S100179674**  
**N/A**

**Site 2 of 4 in cluster T**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

**NOTIFY 65:**  
Date Reported: Not reported  
Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Issue Date: Not reported  
Incident Description: Not reported

**T65**  
**South**  
**1/4-1/2**  
**0.427 mi.**  
**2255 ft.**

**EMERALD PACKAGING**  
**2821 10TH ST**  
**BERKELEY, CA 94710**

**LUST** **1000353362**  
**CPS-SLIC** **N/A**  
**CA FID UST**  
**HIST CORTESE**  
**CERS**

**Site 3 of 4 in cluster T**

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

**LUST:**  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100510](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100510)  
Global Id: T0600100510  
Latitude: 37.855535  
Longitude: -122.28806  
Status: Completed - Case Closed  
Status Date: 03/06/2017  
Case Worker: UUU  
RB Case Number: 01-0557  
Local Agency: BERKELEY, CITY OF  
File Location: Local Agency  
Local Case Number: 01-0557  
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Acetone, Other Solvent or Non-Petroleum Hydrocarbon  
Site History: 6,000-gal underground single walled tank was removed in October 1990.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMERALD PACKAGING (Continued)**

**1000353362**

The UST consisted of two compartments: one contained ethyl alcohol, the other propanol. Soil samples contained small amounts of DCA and TCA; no petroleum hydrocarbons detected. A groundwater sample collected from the excavation contained up to 19 ug/l of TCE, 5,000 ug/l of TCA, and other VOCs. The groundwater was pumped out prior to backfilling the excavation. A soil and GW investigation conducted in June 1992 included installation of 3 monitoring wells. Only one soil sample contained 160,000 ug/l acetone. The source of the acetone was unknown. GW samples from the MWs revealed chlorinated solvent contamination and some TPH contamination in all wells. Two additional MWs installed in 1993 (one off-site); four soil borings advanced as well. TCE was reported in the grab water sample from B-4 up to 2,800 ug/l. The review of the environmental data for the neighboring properties may suggest that there are other additional off-site sources of the VOCs not associated w/the former Emerald Packaging onsite operations. Site Closure Summary dated July 17, 1999 approved by the Berkeley TMD and NFA letter from the Water Board dated October 19, 2000.

LUST:

Global Id: T0600100510  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600100510  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 11/10/1990  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 02/22/1993  
Action: Correspondence

Global Id: T0600100510  
Action Type: Other  
Date: 04/18/1990  
Action: Leak Stopped

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 07/28/1994

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMERALD PACKAGING (Continued)**

**1000353362**

Action: Monitoring Report - Quarterly

Global Id: T0600100510  
Action Type: ENFORCEMENT  
Date: 10/16/2008  
Action: Staff Letter

Global Id: T0600100510  
Action Type: ENFORCEMENT  
Date: 06/12/2013  
Action: Referral to Regional Board

Global Id: T0600100510  
Action Type: Other  
Date: 04/18/1990  
Action: Leak Discovery

Global Id: T0600100510  
Action Type: Other  
Date: 04/18/1990  
Action: Leak Reported

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 04/02/2010  
Action: Other Report / Document

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 04/18/1990  
Action: Correspondence

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 02/24/1993  
Action: Monitoring Report - Quarterly

Global Id: T0600100510  
Action Type: ENFORCEMENT  
Date: 10/19/2000  
Action: Closure/No Further Action Letter

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 11/07/1996  
Action: Monitoring Report - Semi-Annually

Global Id: T0600100510  
Action Type: RESPONSE  
Date: 08/17/1999  
Action: Other Report / Document

LUST:  
Global Id: T0600100510  
Status: Open - Case Begin Date  
Status Date: 04/18/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMERALD PACKAGING (Continued)**

1000353362

Global Id: T0600100510  
Status: Open - Site Assessment  
Status Date: 03/06/1991

Global Id: T0600100510  
Status: Open - Site Assessment  
Status Date: 03/06/1991

Global Id: T0600100510  
Status: Completed - Case Closed  
Status Date: 03/06/2017

**LUST REG 2:**

Region: 2  
Facility Id: 01-0557  
Facility Status: Preliminary site assessment workplan submitted  
Case Number: 01-0557  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 3/6/1991  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: 3/7/1991  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**CPS-SLIC:**

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 01/01/2000  
Global Id: T0600191538  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.855262  
Longitude: -122.288578  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01S0401  
File Location: Not reported  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Acetone  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**SLIC REG 2:**

Region: 2  
Facility ID: 01S0401  
Facility Status: Case Closed  
Date Closed: 1/1/2000  
Local Case #: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMERALD PACKAGING (Continued)**

1000353362

How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: 9/20/1993  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:

Facility ID: 01000686  
Regulated By: UTNKI  
Regulated ID: CAD073928  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4158418343  
Mail To: Not reported  
Mailing Address: 2821 10TH ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: BERKELEY 94710  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

HIST CORTESE:

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0557

CERS TANKS:

Site ID: 210192  
CERS ID: T0600100510  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMERALD PACKAGING (Continued)**

**1000353362**

Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Site ID: 210192  
CERS ID: T0600191538  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**U66  
NE  
1/4-1/2  
0.438 mi.  
2313 ft.**

**BERKELEY CITY OF CORP YARD  
1326 ALLSTON WY  
BERKELEY, CA 94704**

**LUST S103177034  
N/A**

**Site 1 of 4 in cluster U**

**Relative:  
Higher**

LUST REG 2:

**Actual:  
89 ft.**

Region: 2  
Facility Id: 01-1872  
Facility Status: Post remedial action monitoring  
Case Number: 0188  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assesment Wokplan Submitted: 1/7/1992  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 1/2/1965

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**U67**      **BERKELEY CITY OF CORP YARD**  
**NE**        **1326 ALLSTON WY**  
**1/4-1/2**    **BERKELEY, CA 94704**  
**0.438 mi.**  
**2313 ft.**    **Site 2 of 4 in cluster U**

**LUST**      **S100206589**  
**CHMIRS**    **N/A**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**89 ft.**

**LUST:**  
Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101735](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101735)  
Global Id: T0600101735  
Latitude: 37.8669731  
Longitude: -122.2847237  
Status: Completed - Case Closed  
Status Date: 12/13/2004  
Case Worker: GAF  
RB Case Number: 01-1872  
Local Agency: BERKELEY, CITY OF  
File Location: Local Agency  
Local Case Number: 0188  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Diesel, Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0600101735  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600101735  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**  
Global Id: T0600101735  
Action Type: Other  
Date: 09/28/1988  
Action: Leak Discovery

Global Id: T0600101735  
Action Type: Other  
Date: 09/28/1988  
Action: Leak Stopped

Global Id: T0600101735  
Action Type: REMEDIATION  
Date: 04/05/2000  
Action: Pump & Treat (P&T) Groundwater



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY CITY OF CORP YARD (Continued)**

**S100206589**

Global Id: T0600101735  
Action Type: REMEDIATION  
Date: 12/02/1993  
Action: Excavation

Global Id: T0600101735  
Action Type: ENFORCEMENT  
Date: 08/31/2004  
Action: Other Report

Global Id: T0600101735  
Action Type: Other  
Date: 09/28/1988  
Action: Leak Reported

**LUST:**

Global Id: T0600101735  
Status: Open - Case Begin Date  
Status Date: 09/28/1988

Global Id: T0600101735  
Status: Open - Site Assessment  
Status Date: 01/07/1992

Global Id: T0600101735  
Status: Completed - Case Closed  
Status Date: 12/13/2004

**CHMIRS:**

OES Incident Number: 990026  
OES notification: Not reported  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: 28-MAR-88**  
Property Use: 600  
Agency Id Number: 1015  
Agency Incident Number: 82278  
Time Notified: 809  
Time Completed: Not reported  
Surrounding Area: 600  
Estimated Temperature: 50  
Property Management: C  
More Than Two Substances Involved?: N  
Resp Agncy Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY CITY OF CORP YARD (Continued)**

**S100206589**

Reporting Officer Name/ID: CAPT. R. STEELE / 14  
 Report Date: 30-AUG-88  
 Facility Telephone: 415 644-6789  
 Waterway Involved: Not reported  
 Waterway: Not reported  
 Spill Site: Not reported  
 Cleanup By: Not reported  
 Containment: Not reported  
 What Happened: Not reported  
 Type: Not reported  
 Measure: Not reported  
 Other: Not reported  
 Date/Time: Not reported  
 Year: 88-92  
 Agency: Not reported  
 Incident Date: 28-MAR-88  
 Admin Agency: Not reported  
 Amount: Not reported  
 Contained: Not reported  
 Site Type: Not reported  
 E Date: 14-FEB-89  
 Substance: Not reported  
 Unknown: Not reported  
 Substance #2: Not reported  
 Substance #3: Not reported  
 Evacuations: Not reported  
 Number of Injuries: Not reported  
 Number of Fatalities: Not reported  
 #1 Pipeline: Not reported  
 #2 Pipeline: Not reported  
 #3 Pipeline: Not reported  
 #1 Vessel >= 300 Tons: Not reported  
 #2 Vessel >= 300 Tons: Not reported  
 #3 Vessel >= 300 Tons: Not reported  
 Evacs: Not reported  
 Injuries: Not reported  
 Fataals: Not reported  
 Comments: N  
 Description: Not reported

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1872

**CERS TANKS:**

Site ID: 242147  
 CERS ID: T0600101735  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY CITY OF CORP YARD (Continued)**

**S100206589**

Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**U68**      **BERKELEY CITY OF**      **CPS-SLIC**      **S106235268**  
**NE**      **1328 ALLSTON WY**  
**1/4-1/2**      **BERKELEY, CA**      **N/A**  
**0.439 mi.**  
**2317 ft.**      **Site 3 of 4 in cluster U**

**Relative:**      SLIC REG 2:  
**Higher**      Region:      2  
**Actual:**      Facility ID:      SLT2O02531  
**89 ft.**      Facility Status:      Leak being confirmed  
 Date Closed:      Not reported  
 Local Case #:      Not reported  
 How Discovered:      Not reported  
 Leak Cause:      Not reported  
 Leak Source:      Not reported  
 Date Confirmed:      Not reported  
 Date Prelim Site Assmnt Workplan Submitted:      Not reported  
 Date Preliminary Site Assessment Began:      Not reported  
 Date Pollution Characterization Began:      Not reported  
 Date Remediation Plan Submitted:      Not reported  
 Date Remedial Action Underway:      Not reported  
 Date Post Remedial Action Monitoring Began:      Not reported

**U69**      **BERKELEY CITY OF**      **CPS-SLIC**      **S117338853**  
**NE**      **1328 ALLSTON WAY**      **CERS**      **N/A**  
**1/4-1/2**      **BERKELEY, CA 94702**  
**0.439 mi.**  
**2317 ft.**      **Site 4 of 4 in cluster U**

**Relative:**      CPS-SLIC:  
**Higher**      Region:      STATE  
**Actual:**      **Facility Status:**      **Open - Inactive**  
**89 ft.**      Status Date:      06/04/2009  
 Global Id:      SLT2O02531  
 Lead Agency:      SAN FRANCISCO BAY RWQCB (REGION 2)  
 Lead Agency Case Number:      Not reported  
 Latitude:      37.8665518443726  
 Longitude:      -122.285467461655  
 Case Type:      Cleanup Program Site  
 Case Worker:      UUU

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY CITY OF (Continued)**

**S117338853**

Local Agency: Not reported  
 RB Case Number: 01S0283  
 File Location: All Files are on GeoTracker or in the Local Agency Database  
 Potential Media Affected: Not reported  
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
 Site History: Not reported

Click here to access the California GeoTracker records for this facility:

**CERS TANKS:**

Site ID: 216519  
 CERS ID: SLT2O02531  
 CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**70**  
**East**  
**1/4-1/2**  
**0.450 mi.**  
**2375 ft.**

**JOE'S UNOCAL 76**  
**2501 SACRAMENTO**  
**BERKELEY, CA 92661**

**LUST S100179188**  
**HIST CORTESE N/A**  
**Notify 65**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**95 ft.**

**LUST:**

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101459](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101459)  
 Global Id: T0600101459  
 Latitude: 37.8622005  
 Longitude: -122.2810075  
 Status: Completed - Case Closed  
 Status Date: 04/07/1997  
 Case Worker: UUU  
 RB Case Number: 01-1584  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1584  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Diesel  
 Site History: Not reported

**LUST:**

Global Id: T0600101459  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOE'S UNOCAL 76 (Continued)**

**S100179188**

Phone Number: Not reported

Global Id: T0600101459  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0600101459  
Action Type: Other  
Date: 07/18/1989  
Action: Leak Stopped

Global Id: T0600101459  
Action Type: Other  
Date: 07/18/1989  
Action: Leak Discovery

Global Id: T0600101459  
Action Type: Other  
Date: 07/18/1989  
Action: Leak Reported

LUST:

Global Id: T0600101459  
Status: Open - Case Begin Date  
Status Date: 07/18/1989

Global Id: T0600101459  
Status: Open - Site Assessment  
Status Date: 02/06/1990

Global Id: T0600101459  
Status: Open - Site Assessment  
Status Date: 06/19/1990

Global Id: T0600101459  
Status: Open - Site Assessment  
Status Date: 05/14/1991

Global Id: T0600101459  
Status: Completed - Case Closed  
Status Date: 04/07/1997

LUST REG 2:

Region: 2  
Facility Id: 01-1584  
Facility Status: Case Closed  
Case Number: 01-1584  
How Discovered: Tank Closure  
Leak Cause: Structure Failure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOE'S UNOCAL 76 (Continued)**

**S100179188**

Leak Source: Tank  
Date Leak Confirmed: 5/14/1991  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 2/6/1990  
Pollution Characterization Began: 6/19/1990  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-1584

**NOTIFY 65:**

Date Reported: Not reported  
Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Issue Date: Not reported  
Incident Description: Not reported

**CERS TANKS:**

Site ID: 242222  
CERS ID: T0600101459  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

71  
SSW  
1/4-1/2  
0.452 mi.  
2384 ft.

**HEINZ/GRAYSON PLUME**  
**7TH STREET AND GRAYSON STREET**  
**BERKELEY, CA 94710**

**RESPONSE** S108054448  
**ENVIROSTOR** N/A  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**36 ft.**

**RESPONSE:**  
 Facility ID: 60000399  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 15.1  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: Not reported  
 Site Mgmt. Req.: NONE SPECIFIED  
 Assembly: 15  
 Senate: 09  
 Special Program Status: Not reported  
 Status: Refer: RWQCB  
 Status Date: 06/27/2007  
 Restricted Use: NO  
 Funding: Responsible Party  
 Latitude: 37.85388  
 Longitude: -122.2932  
 APN: 53-1655-2-2, 53-1655-3-15, 53-1655-8, 53-1655-9  
 Past Use: UNKNOWN, UNKNOWN, UNKNOWN  
 Potential COC : Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Not reported  
 Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Lead 30028-NO  
 Potential Description: OTH, SOIL, OTH, SOIL, OTH  
 Alias Name: Airco Temescal  
 Alias Type: Alternate Name  
 Alias Name: Airco, Inc.  
 Alias Type: Alternate Name  
 Alias Name: Berkeley Arts Complex  
 Alias Type: Alternate Name  
 Alias Name: Berkeley Industrial Court  
 Alias Type: Alternate Name  
 Alias Name: Hall Scott Marine Engine Foundry  
 Alias Type: Alternate Name  
 Alias Name: Magic Gardens Nursery  
 Alias Type: Alternate Name  
 Alias Name: National Starch and Chemical Company  
 Alias Type: Alternate Name  
 Alias Name: Primal Screen  
 Alias Type: Alternate Name  
 Alias Name: Temescal Business Center  
 Alias Type: Alternate Name  
 Alias Name: 53-1655-2-2  
 Alias Type: APN  
 Alias Name: 53-1655-3-15  
 Alias Type: APN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEINZ/GRAYSON PLUME (Continued)**

**S108054448**

Alias Name: 53-1655-8  
 Alias Type: APN  
 Alias Name: 53-1655-9  
 Alias Type: APN  
 Alias Name: 110033613846  
 Alias Type: EPA (FRS #)  
 Alias Name: 201672  
 Alias Type: Site Code - Historical  
 Alias Name: 201673  
 Alias Type: Site Code - Historical  
 Alias Name: 201674  
 Alias Type: Site Code - Historical  
 Alias Name: CAD980637235  
 Alias Type: HWTS Identification Code  
 Alias Name: 01280069  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000399  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000400  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000668  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: Berkeley Industrial Court  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \* Discovery  
 Completed Date: 09/26/1981  
 Comments: Facility identified from EPA Superfund list.

Completed Area Name: Berkeley Industrial Court  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 02/15/2005  
 Comments: Site screening determined that PCBs, lead, nickel, and petroleum hydrocarbons had previously been detected in soil samples collected from the Berkeley Industrial Court site. The City of Berkeley has overseen sampling at the site in an effort to characterize chlorinated solvent occurrence in area groundwater.

Completed Area Name: National Starch and Chemical Company  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 11/12/2004  
 Comments: Site screening concluded that chlorinated solvents were present in groundwater beneath the National Starch site. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Completed Area Name: Berkeley Industrial Court  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Assessment Report  
 Completed Date: 04/01/1986  
 Comments: Confirmed DHS Preliminary Assessment information. Nine samples taken.

Completed Area Name: Temescal Business Center  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEINZ/GRAYSON PLUME (Continued)**

**S108054448**

Completed Date: 02/15/2005  
Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 60000399  
Status: Refer: RWQCB  
Status Date: 06/27/2007  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 15.1  
NPL: NO  
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.85388  
Longitude: -122.2932  
APN: 53-1655-2-2, 53-1655-3-15, 53-1655-8, 53-1655-9  
Past Use: UNKNOWN, UNKNOWN, UNKNOWN  
Potential COC: Lead Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis  
Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel Lead Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis Tetrachloroethylene (PCE Trichloroethylene (TCE 30028-NO 1,2-Dichloroethylene (cis  
Potential Description: OTH, SOIL, OTH, SOIL, OTH  
Alias Name: Airco Temescal  
Alias Type: Alternate Name  
Alias Name: Airco, Inc.  
Alias Type: Alternate Name  
Alias Name: Berkeley Arts Complex

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEINZ/GRAYSON PLUME (Continued)**

**S108054448**

Alias Type:	Alternate Name
Alias Name:	Berkeley Industrial Court
Alias Type:	Alternate Name
Alias Name:	Hall Scott Marine Engine Foundry
Alias Type:	Alternate Name
Alias Name:	Magic Gardens Nursery
Alias Type:	Alternate Name
Alias Name:	National Starch and Chemical Company
Alias Type:	Alternate Name
Alias Name:	Primal Screen
Alias Type:	Alternate Name
Alias Name:	Temescal Business Center
Alias Type:	Alternate Name
Alias Name:	53-1655-2-2
Alias Type:	APN
Alias Name:	53-1655-3-15
Alias Type:	APN
Alias Name:	53-1655-8
Alias Type:	APN
Alias Name:	53-1655-9
Alias Type:	APN
Alias Name:	110033613846
Alias Type:	EPA (FRS #)
Alias Name:	201672
Alias Type:	Site Code - Historical
Alias Name:	201673
Alias Type:	Site Code - Historical
Alias Name:	201674
Alias Type:	Site Code - Historical
Alias Name:	CAD980637235
Alias Type:	HWTS Identification Code
Alias Name:	01280069
Alias Type:	Envirostor ID Number
Alias Name:	60000399
Alias Type:	Envirostor ID Number
Alias Name:	60000400
Alias Type:	Envirostor ID Number
Alias Name:	60000668
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Berkeley Industrial Court
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/26/1981
Comments:	Facility identified from EPA Superfund list.

Completed Area Name:	Berkeley Industrial Court
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	02/15/2005
Comments:	Site screening determined that PCBs, lead, nickel, and petroleum hydrocarbons had previously been detected in soil samples collected from the Berkeley Industrial Court site. The City of Berkeley has overseen sampling at the site in an effort to characterize chlorinated solvent occurrence in area groundwater.

Completed Area Name:	National Starch and Chemical Company
----------------------	--------------------------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HEINZ/GRAYSON PLUME (Continued)**

**S108054448**

Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 11/12/2004  
 Comments: Site screening concluded that chlorinated solvents were present in groundwater beneath the National Starch site. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Completed Area Name: Berkeley Industrial Court  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Assessment Report  
 Completed Date: 04/01/1986  
 Comments: Confirmed DHS Preliminary Assessment information. Nine samples taken.

Completed Area Name: Temescal Business Center  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 02/15/2005  
 Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**CERS TANKS:**

Site ID: 338193  
 CERS ID: 60000399  
 CERS Description: State Response

**Affiliation:**

Affiliation Type Desc: Supervisor  
 Entity Name: Karen Toth  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

72  
East  
1/4-1/2  
0.455 mi.  
2403 ft.

**FEREYDOON'S GARAGE**  
**2598 SACRAMENTO ST**  
**BERKELEY, CA 94704**

**LUST S101306325**  
**HIST CORTESE N/A**

**Relative:**  
**Higher**  
**Actual:**  
**89 ft.**

LUST:

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100789](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100789)  
Global Id: T0600100789  
Latitude: 37.860583  
Longitude: -122.280885  
Status: Completed - Case Closed  
Status Date: 09/16/2016  
Case Worker: Not reported  
RB Case Number: 01-0855  
Local Agency: Not reported  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline, MTBE / TBA / Other Fuel Oxygenates  
Site History: The subject property (Site) is located at 2598 Sacramento Street in Berkeley, California. The Site is completely developed with paved-area cover and several small, wooden-frame single-story garage structures for the operating foreign and domestic auto repair business, Fereydoon's Garage. In December 1985, three (3) 500-gal steel, non-coated, underground storage tanks (USTs) were removed off-Site by Blaine Tech Services. Two of the USTs had a gas / water mixture when pulled, along with rust and holes. Environmental soil sampling in 1995 detected total volatile hydrocarbons (TVH) as gasoline (TPHg) at a maximum concentration of 69 mg/kg; ethyl benzene at 1200 ug/kg; and total xylenes at 4,000 ug/kg. Methyl tert butyl ethylene (MTBE) was determined as a required contaminant to sample for prior to any considerations for case closure. This Site was formerly known as the Keith Property. The Site named was changed in November 2015 in GeoTracker. Additional assessment demonstrated no issues and site was granted closure on September 16, 2016.

LUST:

Global Id: T0600100789  
Contact Type: Regional Board Caseworker  
Contact Name: MATTHEW COHEN  
Organization Name: SWRCB  
Address: 1001 I Street  
City: SACRAMENTO  
Email: mcohen@waterboards.ca.gov  
Phone Number: 9163415751

LUST:

Global Id: T0600100789  
Action Type: Other  
Date: 02/03/1986  
Action: Leak Stopped

Global Id: T0600100789  
Action Type: RESPONSE  
Date: 01/02/1986  
Action: Tank Removal Report / UST Sampling Report



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FEREYDOON'S GARAGE (Continued)**

**S101306325**

Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	11/23/2015
Action:	Staff Letter
Global Id:	T0600100789
Action Type:	Other
Date:	02/03/1986
Action:	Leak Began
Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	06/04/1986
Action:	Staff Letter
Global Id:	T0600100789
Action Type:	RESPONSE
Date:	12/16/1985
Action:	Other Report / Document
Global Id:	T0600100789
Action Type:	RESPONSE
Date:	01/29/2016
Action:	Soil and Water Investigation Report - Regulator Responded
Global Id:	T0600100789
Action Type:	Other
Date:	02/03/1986
Action:	Leak Reported
Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	09/16/2016
Action:	Closure/No Further Action Letter
Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	06/06/2016
Action:	Notification - Preclosure
Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	11/18/2015
Action:	13267 Requirement
Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	06/12/2013
Action:	Letter - Notice
Global Id:	T0600100789
Action Type:	ENFORCEMENT
Date:	05/24/1988
Action:	Staff Letter
Global Id:	T0600100789
Action Type:	RESPONSE

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FEREYDOON'S GARAGE (Continued)**

**S101306325**

Date: 11/04/2015  
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100789  
Action Type: ENFORCEMENT  
Date: 09/25/2000  
Action: Staff Letter

Global Id: T0600100789  
Action Type: Other  
Date: 02/03/1986  
Action: Leak Discovery

Global Id: T0600100789  
Action Type: RESPONSE  
Date: 04/26/1988  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100789  
Action Type: RESPONSE  
Date: 10/19/1995  
Action: Risk Assessment Report

Global Id: T0600100789  
Action Type: RESPONSE  
Date: 01/10/1995  
Action: Site Assessment Report

Global Id: T0600100789  
Action Type: RESPONSE  
Date: 12/10/1985  
Action: Other Report / Document

Global Id: T0600100789  
Action Type: RESPONSE  
Date: 01/14/1986  
Action: Preliminary Site Assessment Report

Global Id: T0600100789  
Action Type: REMEDIATION  
Date: 09/25/2000  
Action: Monitored Natural Attenuation

**LUST:**

Global Id: T0600100789  
Status: Open - Verification Monitoring  
Status Date: 01/02/1965

Global Id: T0600100789  
Status: Open - Case Begin Date  
Status Date: 02/03/1986

Global Id: T0600100789  
Status: Open - Verification Monitoring  
Status Date: 10/28/2010

Global Id: T0600100789

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FEREYDOON'S GARAGE (Continued)**

**S101306325**

Status: Open - Site Assessment  
Status Date: 07/01/2013

Global Id: T0600100789  
Status: Open - Assessment & Interim Remedial Action  
Status Date: 08/01/2013

Global Id: T0600100789  
Status: Open - Eligible for Closure  
Status Date: 01/25/2016

Global Id: T0600100789  
Status: Completed - Case Closed  
Status Date: 09/16/2016

**LUST REG 2:**

Region: 2  
Facility Id: 01-0855  
Facility Status: Post remedial action monitoring  
Case Number: 01-0855  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: 1/2/1965

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0855

**V73**  
**WSW**  
**1/4-1/2**  
**0.458 mi.**  
**2416 ft.**

**MILES LABS CUTTER**  
**UNKNOWN 4TH ST & PARKER ST**  
**BERKELEY, CA 94710**  
**Site 1 of 3 in cluster V**

**CPS-SLIC S106163134**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**28 ft.**

**SLIC REG 2:**  
Region: 2  
Facility ID: 01S0045  
Facility Status: Preliminary site assessment underway  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: 2/15/1985

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MILES LABS CUTTER (Continued)**

**S106163134**

Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**W74**  
**West**  
**1/4-1/2**  
**0.458 mi.**  
**2419 ft.**

**PACIFIC COAST CHEMICALS CO.**  
**2424 FOURTH STREET**  
**BERKELEY, CA 94710**

**LUST S110042511**  
**N/A**

**Site 1 of 2 in cluster W**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**26 ft.**

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T10000001541](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000001541)  
Global Id: T10000001541  
Latitude: 37.8688788  
Longitude: -122.3002756  
Status: Completed - Case Closed  
Status Date: 08/08/2014  
Case Worker: MYM  
RB Case Number: 01-3620  
Local Agency: BERKELEY, CITY OF  
File Location: Local Agency  
Local Case Number: TTFou2424  
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Heating Oil / Fuel Oil  
Site History: The City of Berkeley has flagged this parcel in the City's Land Use database. Future excavation or dewatering on this property will be subject to review, soil and groundwater management plans, and associated fees.

LUST:

Global Id: T10000001541  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T10000001541  
Contact Type: Regional Board Caseworker  
Contact Name: MARTIN MUSONGE  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY STREET  
City: OAKLAND  
Email: martin.musonge@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T10000001541  
Contact Type: Regional Board Caseworker  
Contact Name: MATTHEW COHEN  
Organization Name: SWRCB  
Address: 1001 I Street  
City: SACRAMENTO  
Email: mcohen@waterboards.ca.gov

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC COAST CHEMICALS CO. (Continued)**

**S110042511**

Phone Number: 9163415751

LUST:

Global Id: T10000001541  
Action Type: Other  
Date: 04/22/2009  
Action: Leak Reported

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 09/25/2009  
Action: Technical Correspondence / Assistance / Other

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 06/16/2011  
Action: Technical Correspondence / Assistance / Other

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 10/03/2011  
Action: Technical Correspondence / Assistance / Other

Global Id: T10000001541  
Action Type: REMEDIATION  
Date: 10/22/2010  
Action: Excavation

Global Id: T10000001541  
Action Type: RESPONSE  
Date: 01/08/2013  
Action: Request for Closure - Regulator Responded

Global Id: T10000001541  
Action Type: RESPONSE  
Date: 06/29/2009  
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000001541  
Action Type: Other  
Date: 05/29/2009  
Action: Leak Stopped

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 11/06/2013  
Action: 13267 Requirement

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 04/05/2010  
Action: Technical Correspondence / Assistance / Other

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 08/08/2014  
Action: Closure/No Further Action Letter

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC COAST CHEMICALS CO. (Continued)**

**S110042511**

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 11/08/2010  
Action: Technical Correspondence / Assistance / Other

Global Id: T10000001541  
Action Type: Other  
Date: 04/22/2009  
Action: Leak Discovery

Global Id: T10000001541  
Action Type: ENFORCEMENT  
Date: 06/30/2014  
Action: File Review - Closure

**LUST:**

Global Id: T10000001541  
Status: Open - Case Begin Date  
Status Date: 04/22/2009

Global Id: T10000001541  
Status: Open - Site Assessment  
Status Date: 09/25/2009

Global Id: T10000001541  
Status: Open - Eligible for Closure  
Status Date: 04/17/2013

Global Id: T10000001541  
Status: Completed - Case Closed  
Status Date: 08/08/2014

**W75 MATRECON INC**  
**West 2424 4TH ST**  
**1/4-1/2 BERKELEY, CA 94710**  
**0.458 mi.**  
**2419 ft. Site 2 of 2 in cluster W**

**SEMS-ARCHIVE 1000355299**  
**RCRA NonGen / NLR CAT000624197**

**Relative:** SEMS Archive:  
**Lower** Site ID: 902651  
**Actual:** EPA ID: CAT000624197  
**26 ft.** Cong District: 8  
FIPS Code: 6001  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**SEMS Archive Detail:**

Region: 9  
Site ID: 902651  
EPA ID: CAT000624197  
Site Name: MATRECON INC  
NPL: N  
FF: N  
OU: 0  
Action Code: VS  
Action Name: ARCH SITE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MATRECON INC (Continued)**

**1000355299**

SEQ: 1  
Start Date: Not reported  
Finish Date: 1985-02-01 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 9  
Site ID: 902651  
EPA ID: CAT000624197  
Site Name: MATRECON INC  
NPL: N  
FF: N  
OU: 0  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1980-08-01 00:00:00  
Finish Date: 1980-08-01 00:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 9  
Site ID: 902651  
EPA ID: CAT000624197  
Site Name: MATRECON INC  
NPL: N  
FF: N  
OU: 0  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: 1984-08-01 00:00:00  
Finish Date: 1985-02-01 00:00:00  
Qual: N  
Current Action Lead: St Perf

**RCRA NonGen / NLR:**

Date form received by agency: 05/04/2015  
Facility name: BAYER HEALTHCARE PHARMACEUTICALS LLC  
Facility address: 2424 4TH ST  
BERKELEY, CA 94710  
EPA ID: CAT000624197  
Mailing address: 800 DWIGHT WAY  
PO BOX 1986  
BERKELEY, CA 94701-1986  
Contact: JEFFREY B BOWMAN  
Contact address: 800 DWIGHT WAY PO BOX 1986  
BERKELEY, CA 94701-1986  
Contact country: US  
Contact telephone: 510-705-4870  
Contact email: JEFFREY.BOWMAN.B@BAYER.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MATRECON INC (Continued)**

**1000355299**

Owner/Operator Summary:

Owner/operator name: CNS ENTERPRISES  
 Owner/operator address: 2424 4TH ST  
 BERKELEY, CA 94710  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 12/31/1974  
 Owner/Op end date: Not reported

Owner/operator name: CNS ENTERPRISES  
 Owner/operator address: Not reported  
 Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 12/31/1974  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:

Date form received by agency: 07/17/2007  
 Site name: BAYER HEALTHCARE PHARMACEUTICALS LLC  
 Classification: Small Quantity Generator

. Waste code: 122  
 . Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 791  
 . Waste name: Liquids with pH < 2

. Waste code: D002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**MATRECON INC (Continued)**

**1000355299**

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Date form received by agency: 08/18/1980  
Site name: MATRECON INC  
Classification: Not a generator, verified

Violation Status: No violations found

**T76**  
**South**  
**1/4-1/2**  
**0.466 mi.**  
**2458 ft.**

**MEYER SOUND**  
**2832 SAN PABLO AVE**  
**BERKELEY, CA 94704**

**LUST** **S101321432**  
**HIST CORTESE** **N/A**  
**CERS**

**Site 4 of 4 in cluster T**

**Relative:**  
**Lower**  
**Actual:**  
**47 ft.**

**LUST:**  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600102171](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600102171)  
Global Id: T0600102171  
Latitude: 37.8547269  
Longitude: -122.288163  
Status: Completed - Case Closed  
Status Date: 06/25/1999  
Case Worker: UUU  
RB Case Number: 01-2361  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-2361  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0600102171  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY  
Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600102171  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**  
Global Id: T0600102171

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER SOUND (Continued)**

**S101321432**

Action Type:	ENFORCEMENT
Date:	03/03/1994
Action:	Notice of Violation
Global Id:	T0600102171
Action Type:	Other
Date:	12/18/1987
Action:	Leak Discovery
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	08/10/1987
Action:	Other Report / Document
Global Id:	T0600102171
Action Type:	Other
Date:	12/18/1987
Action:	Leak Stopped
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	08/24/1987
Action:	Other Report / Document
Global Id:	T0600102171
Action Type:	ENFORCEMENT
Date:	06/25/1999
Action:	Closure/No Further Action Letter
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	03/05/1990
Action:	Other Report / Document
Global Id:	T0600102171
Action Type:	Other
Date:	12/18/1987
Action:	Leak Reported
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	08/25/1987
Action:	Correspondence
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	08/20/1987
Action:	Correspondence
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	09/01/1994
Action:	Request for Closure
Global Id:	T0600102171
Action Type:	RESPONSE
Date:	11/26/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER SOUND (Continued)**

**S101321432**

Action: Other Report / Document

Global Id: T0600102171  
Action Type: RESPONSE  
Date: 03/05/1990  
Action: Other Report / Document

Global Id: T0600102171  
Action Type: RESPONSE  
Date: 12/17/1990  
Action: Other Report / Document

Global Id: T0600102171  
Action Type: RESPONSE  
Date: 10/29/1999  
Action: Other Report / Document

Global Id: T0600102171  
Action Type: ENFORCEMENT  
Date: 08/25/1987  
Action: Staff Letter

**LUST:**

Global Id: T0600102171  
Status: Open - Case Begin Date  
Status Date: 12/18/1987

Global Id: T0600102171  
Status: Completed - Case Closed  
Status Date: 06/25/1999

**LUST REG 2:**

Region: 2  
Facility Id: 01-2361  
Facility Status: Case Closed  
Case Number: 01-2361  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: Not reported  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-2361

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER SOUND (Continued)**

**S101321432**

**CERS TANKS:**

Site ID: 227821  
CERS ID: T0600102171  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**77**  
**West**  
**1/4-1/2**  
**0.466 mi.**  
**2461 ft.**

**TRUST SECURITY MANAGEMENT**  
**2321 4TH ST**  
**BERKELEY, CA 94704**

**LUST** **S101306362**  
**HIST CORTESE** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**26 ft.**

**LUST:**  
Lead Agency: BERKELEY, CITY OF  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101388](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101388)  
Global Id: T0600101388  
Latitude: 37.862268  
Longitude: -122.298088  
Status: Completed - Case Closed  
Status Date: 09/22/1997  
Case Worker: GAF  
RB Case Number: 01-1504  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-1504  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0600101388  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRUST SECURITY MANAGEMENT (Continued)**

**S101306362**

Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported  
  
 Global Id: T0600101388  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

LUST:

Global Id: T0600101388  
 Action Type: Other  
 Date: 03/03/1987  
 Action: Leak Stopped

Global Id: T0600101388  
 Action Type: Other  
 Date: 03/03/1987  
 Action: Leak Reported

Global Id: T0600101388  
 Action Type: Other  
 Date: 03/03/1987  
 Action: Leak Discovery

LUST:

Global Id: T0600101388  
 Status: Open - Case Begin Date  
 Status Date: 03/03/1987

Global Id: T0600101388  
 Status: Open - Site Assessment  
 Status Date: 05/15/1987

Global Id: T0600101388  
 Status: Completed - Case Closed  
 Status Date: 09/22/1997

LUST REG 2:

Region: 2  
 Facility Id: 01-1504  
 Facility Status: Case Closed  
 Case Number: 01-1504  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: Not reported  
 Oversight Program: LUST  
 Prelim. Site Assessment Workplan Submitted: Not reported  
 Preliminary Site Assessment Began: 5/15/1987  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRUST SECURITY MANAGEMENT (Continued)**

**S101306362**

Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-1504

**CERS TANKS:**

Site ID: 187893  
CERS ID: T0600101388  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**V78**  
**WSW**  
**1/4-1/2**  
**0.467 mi.**  
**2468 ft.**

**MILES INC CUTTER BIOLOGICAL FACILITY #38**  
**4TH AND PARKER STREETS**  
**BERKELEY, CA 94710**  
**Site 2 of 3 in cluster V**

**ENVIROSTOR S116165213**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**27 ft.**

**ENVIROSTOR:**  
Facility ID: 1280085  
Status: Refer: Other Agency  
Status Date: 03/13/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 15

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MILES INC CUTTER BIOLOGICAL FACILITY #38 (Continued)**

**S116165213**

Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.8575  
 Longitude: -122.2966  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: \* HALOGENATED SOLVENTS \* OTHER ORGANIC SOLIDS  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:  
 Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**V79**  
**WSW**  
**1/4-1/2**  
**0.476 mi.**  
**2512 ft.**

**UC BERKELEY**  
**UNKNOWN 4TH ST & PARKER**  
**BERKELEY, CA 94704**  
**Site 3 of 3 in cluster V**

**HIST CORTESE** **S104233663**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**26 ft.**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-0972  
  
 Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-1512

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s) EDR ID Number  
EPA ID Number

80  
SSE  
1/4-1/2  
0.481 mi.  
2542 ft.

**MEYER SOUND**  
**2835 SAN PABLO AVE**  
**BERKELEY, CA 94702**

**CPS-SLIC S106163417**  
**CERS N/A**

**Relative:**  
**Lower**  
**Actual:**  
**50 ft.**

**CPS-SLIC:**  
Region: STATE  
**Facility Status: Open - Inactive**  
Status Date: 06/05/2009  
Global Id: T0600191496  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.8545603726067  
Longitude: -122.287192264526  
Case Type: Cleanup Program Site  
Case Worker: UUU  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01S0087  
File Location: Not reported  
Potential Media Affected: Soil  
Potential Contaminants of Concern: Stoddard solvent / Mineral Sprits / Distillates  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**SLIC REG 2:**

Region: 2  
Facility ID: 01S0087  
Facility Status: Leak being confirmed  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Date Confirmed: Not reported  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

Region: 2  
Facility ID: 01S0087  
Facility Status: Leak being confirmed  
Date Closed: Not reported  
Local Case #: Not reported  
How Discovered: Tank Closure  
Leak Cause: UNK  
Leak Source: UNK  
Date Confirmed: 12/8/1987  
Date Prelim Site Assmnt Workplan Submitted: Not reported  
Date Preliminary Site Assessment Began: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER SOUND (Continued)**

**S106163417**

**CERS TANKS:**

Site ID: 224701  
CERS ID: T0600191496  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**81**  
**SSW**  
**1/4-1/2**  
**0.486 mi.**  
**2566 ft.**

**CHRONICLE DEPOT**  
**2817 7TH ST**  
**BERKELEY, CA 94704**

**LUST** **S101306371**  
**HIST CORTESE** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**36 ft.**

**LUST:**

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100362](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100362)  
Global Id: T0600100362  
Latitude: 37.85462  
Longitude: -122.291902  
Status: Completed - Case Closed  
Status Date: 01/01/1999  
Case Worker: UUU  
RB Case Number: 01-0396  
Local Agency: BERKELEY, CITY OF  
File Location: Not reported  
Local Case Number: 01-0396  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0600100362  
Contact Type: Local Agency Caseworker  
Contact Name: GEOFFERY FIEDLER  
Organization Name: BERKELEY, CITY OF  
Address: 2118 MILVIA STREET 3RD FLOOR  
City: BERKELEY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRONICLE DEPOT (Continued)**

**S101306371**

Email: gfiedler@ci.berkeley.ca.us  
Phone Number: Not reported

Global Id: T0600100362  
Contact Type: Regional Board Caseworker  
Contact Name: Regional Water Board  
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
Address: 1515 CLAY ST SUITE 1400  
City: OAKLAND  
Email: Not reported  
Phone Number: Not reported

**LUST:**

Global Id: T0600100362  
Action Type: Other  
Date: 04/23/1985  
Action: Leak Stopped

Global Id: T0600100362  
Action Type: Other  
Date: 04/23/1985  
Action: Leak Reported

Global Id: T0600100362  
Action Type: Other  
Date: 04/23/1985  
Action: Leak Discovery

**LUST:**

Global Id: T0600100362  
Status: Open - Case Begin Date  
Status Date: 04/23/1985

Global Id: T0600100362  
Status: Open - Site Assessment  
Status Date: 02/27/1996

Global Id: T0600100362  
Status: Completed - Case Closed  
Status Date: 01/01/1999

**LUST REG 2:**

Region: 2  
Facility Id: 01-0396  
Facility Status: Case Closed  
Case Number: 01-0396  
How Discovered: Tank Closure  
Leak Cause: Structure Failure  
Leak Source: Tank  
Date Leak Confirmed: 2/27/1996  
Oversight Program: LUST  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHRONICLE DEPOT (Continued)**

**S101306371**

Date Remediation Action Underway: Not reported  
Date Post Remedial Action Monitoring Began: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0396

**CERS TANKS:**

Site ID: 187154  
CERS ID: T0600100362  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

82  
NNW  
1/2-1  
0.510 mi.  
2695 ft.  
Relative:  
Lower  
Actual:  
56 ft.

**TOWER CLEANERS**  
**1110 UNIVERSITY AVE**  
**BERKELEY, CA 94702**

**RCRA-SQG 1000268541**  
**CPS-SLIC CAD981581044**  
**FINDS**  
**ECHO**  
**DRYCLEANERS**  
**EMI**  
**HAZNET**  
**Notify 65**  
**CERS**

**RCRA-SQG:**

Date form received by agency: 11/25/1986  
Facility name: BERKELEY CLEANING CENTER  
Facility address: 1110 UNIVERSITY AVE  
BERKELEY, CA 94702  
EPA ID: CAD981581044  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 1110 UNIVERSITY AVE  
BERKELEY, CA 94702  
Contact country: US  
Contact telephone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

**1000268541**

Contact email: Not reported  
 EPA Region: 09  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: NOT REQUIRED  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, ME 99999  
 Owner/operator country: Not reported  
 Owner/operator telephone: 415-555-1212  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: HARRY TAKAHASHI  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, ME 99999  
 Owner/operator country: Not reported  
 Owner/operator telephone: 415-555-1212  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Violation Status: No violations found

**CPS-SLIC:**

Region: STATE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

**1000268541**

**Facility Status:** Open - Assessment & Interim Remedial Action  
**Status Date:** 10/04/2017  
**Global Id:** T10000002262  
**Lead Agency:** SAN FRANCISCO BAY RWQCB (REGION 2)  
**Lead Agency Case Number:** Uni1110  
**Latitude:** 37.8688741459668  
**Longitude:** -122.291307449341  
**Case Type:** Cleanup Program Site  
**Case Worker:** PF  
**Local Agency:** Not reported  
**RB Case Number:** 01S0744  
**File Location:** Local Agency  
**Potential Media Affected:** Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
**Potential Contaminants of Concern:** Tetrachloroethylene (PCE)  
**Site History:** The site was used as a dry cleaning facility for more than 40 years until 2009, with the current structures (a laundry and residential unit on the ground floor, and several apartments on the second floor) built in the 1940s. The current laundry business does not perform any dry cleaning on-site. Planned redevelopment is slated to occur in 2018. Based on assessments to date, the dry cleaning solvent perchloroethylene (PCE) is present in soil, soil gas, and groundwater at concentrations which could pose a risk of vapor intrusion into the site's current residential units, and future planned redevelopment of the site.

Click here to access the California GeoTracker records for this facility:

**FINDS:**

Registry ID: 110001153108

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**HAZARDOUS AIR POLLUTANT MAJOR**

**STATE MASTER**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000268541  
 Registry ID: 110001153108  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001153108>

**DRYCLEANERS:**

EPA Id: CAL000297715  
 NAICS Code: 81232  
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

1000268541

SIC Code: 7211  
 SIC Description: Power Laundries, Family and Commercial  
 Create Date: 08/19/2005  
 Facility Active: No  
 Inactive Date: 06/30/2008  
 Facility Addr2: Not reported  
 Owner Name: JONG S LEE  
 Owner Address: 1110 UNIVERSITY AVE  
 Owner Address 2: Not reported  
 Owner Telephone: 5108431675  
 Contact Name: JONG LEE  
 Contact Address: 1110 UNIVERSITY AVE  
 Contact Address 2: Not reported  
 Contact Telephone: 5108431675  
 Mailing Name: Not reported  
 Mailing Address 1: 1110 UNIVERSITY AVE  
 Mailing Address 2: Not reported  
 Mailing City: BERKELEY  
 Mailing State: CA  
 Mailing Zip: 947021606  
 Owner Fax: Not reported  
 Region Code: 2

EPA Id: CAL000337735  
 NAICS Code: 81232  
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
 SIC Code: 7211  
 SIC Description: Power Laundries, Family and Commercial  
 Create Date: 11/05/2008  
 Facility Active: No  
 Inactive Date: 06/30/2013  
 Facility Addr2: Not reported  
 Owner Name: LUNG TSEN SUNG  
 Owner Address: 858 MULBERRY CT  
 Owner Address 2: Not reported  
 Owner Telephone: 5102620639  
 Contact Name: LUNG TSEN SUNG  
 Contact Address: 1110 UNIVERSITY AVE  
 Contact Address 2: Not reported  
 Contact Telephone: 5108431675  
 Mailing Name: Not reported  
 Mailing Address 1: 1110 UNIVERSITY AVE  
 Mailing Address 2: Not reported  
 Mailing City: BERKELEY  
 Mailing State: CA  
 Mailing Zip: 947021606  
 Owner Fax: 0000000000  
 Region Code: 2

EMI:  
 Year: 1987  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

**1000268541**

Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 3  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 3  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1993  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 4  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 4  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

1000268541

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	1310
Air District Name:	BA
SIC Code:	7216
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.202
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2005
County Code:	1



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

1000268541

Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: .304  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2007  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: .338  
 Reactive Organic Gases Tons/Yr: .2361268  
 Carbon Monoxide Emissions Tons/Yr: 0  
 NOX - Oxides of Nitrogen Tons/Yr: 0  
 SOX - Oxides of Sulphur Tons/Yr: 0  
 Particulate Matter Tons/Yr: 0  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 1310  
 Air District Name: BA  
 SIC Code: 7216  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

1000268541

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .338  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009  
County Code: 1  
Air Basin: SF  
Facility ID: 1310  
Air District Name: BA  
SIC Code: 7216  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.33800000000000002  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010  
County Code: 1  
Air Basin: SF  
Facility ID: 1310  
Air District Name: BA  
SIC Code: 7216  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.33800000000000002  
Reactive Organic Gases Tons/Yr: 0.2361268  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HAZNET:

envid: 1000268541  
Year: 2001  
GEPaid: CAD981581044  
Contact: JAMES TAKAHASHI  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 1110 UNIVERSITY AVE  
Mailing City,St,Zip: BERKELEY, CA 947020000  
Gen County: Not reported  
TSD EPA ID: CAT080014079  
TSD County: Not reported  
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: Transfer Station

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

**1000268541**

Tons: 0.19  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

envid: 1000268541  
 Year: 2001  
 GEPAID: CAD981581044  
 Contact: JAMES TAKAHASHI  
 Telephone: --  
 Mailing Name: Not reported  
 Mailing Address: 1110 UNIVERSITY AVE  
 Mailing City,St,Zip: BERKELEY, CA 947020000  
 Gen County: Not reported  
 TSD EPA ID: CAT080014079  
 TSD County: Not reported  
 Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
 Disposal Method: Not reported  
 Tons: 0  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

envid: 1000268541  
 Year: 2000  
 GEPAID: CAD981581044  
 Contact: JAMES TAKAHASHI  
 Telephone: --  
 Mailing Name: Not reported  
 Mailing Address: 1110 UNIVERSITY AVE  
 Mailing City,St,Zip: BERKELEY, CA 947020000  
 Gen County: Not reported  
 TSD EPA ID: CA0000084517  
 TSD County: Not reported  
 Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
 Disposal Method: Transfer Station  
 Tons: 0.27  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Alameda

envid: 1000268541  
 Year: 1999  
 GEPAID: CAD981581044  
 Contact: BERKELEY CLEANING CENTER  
 Telephone: 0000000000  
 Mailing Name: Not reported  
 Mailing Address: 1110 UNIVERSITY AVE  
 Mailing City,St,Zip: BERKELEY, CA 947020000  
 Gen County: Not reported  
 TSD EPA ID: CA0000084517  
 TSD County: Not reported  
 Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
 Disposal Method: Transfer Station  
 Tons: .3900  
 Cat Decode: Not reported  
 Method Decode: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER CLEANERS (Continued)**

**1000268541**

Facility County: 1

envid: 1000268541  
Year: 1998  
GEPAID: CAD981581044  
Contact: BERKELEY CLEANING CENTER  
Telephone: 0000000000  
Mailing Name: Not reported  
Mailing Address: 1110 UNIVERSITY AVE  
Mailing City,St,Zip: BERKELEY, CA 947020000  
Gen County: Not reported  
TSD EPA ID: CA0000084517  
TSD County: Not reported  
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L  
Disposal Method: Transfer Station  
Tons: .2925  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: 1

[Click this hyperlink](#) while viewing on your computer to access  
8 additional CA\_HAZNET: record(s) in the EDR Site Report.

**NOTIFY 65:**

Date Reported: Not reported  
Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Issue Date: 02/05/2018  
Incident Description: Not reported

**CERS TANKS:**

Site ID: 212685  
CERS ID: T10000002262  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PHYLLIS FLACK - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**X83**  
**WNW**  
**1/2-1**  
**0.534 mi.**  
**2819 ft.**

**TERMINEX-PEERLESS**  
**2240 4TH STREET**  
**BERKELEY, CA 94710**

**ENVIROSTOR** **S102008271**  
**N/A**

**Site 1 of 3 in cluster X**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**24 ft.**

Facility ID: 1890016  
Status: Refer: Other Agency  
Status Date: 03/13/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.86388  
Longitude: -122.2991  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* HYDROCARBON SOLVENTS \* OXYGENATED SOLVENTS  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**X84**  
**WNW**  
**1/2-1**  
**0.545 mi.**  
**2879 ft.**

**PEERLESS ELECTRIC**  
**2220 4TH STREET**  
**BERKELEY, CA 94710**

**Site 2 of 3 in cluster X**

**ENVIROSTOR** **S100226159**  
**LUST** **N/A**  
**VCP**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**24 ft.**

Facility ID: 1730067  
Status: Inactive - Action Required  
Status Date: 06/24/2010  
Site Code: 201519  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 0.34  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Tom Price  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.86394  
Longitude: -122.2993  
APN: 56-1957-2-3, 56-1957-2-4, 56-1957-3-1, 56-1957-7-1, 56-1957-71-2  
Past Use: MANUFACTURING - PESTICIDES  
Potential COC: \* Pesticides - Wastes From Production Chlordane Pentachlorophenol  
Confirmed COC: Chlordane Pentachlorophenol  
Potential Description: OTH, SOIL  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

LUST:

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101057](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101057)  
Global Id: T0600101057  
Latitude: 37.8641020539904



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S100226159**

Longitude: -122.29895954418  
 Status: Open - Assessment & Interim Remedial Action  
 Status Date: 10/28/2013  
 Case Worker: JMJ  
 RB Case Number: 01-1147  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: TT01-1147  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Gasoline  
 Site History: The subject property (Site) is a commercially-zoned parcel situate in an area of longstanding commercial and industrial activity on Fourth Street, within West Berkeley, California. A large industrial warehouse resides on the Site, with access from Fourth Street. Neighboring warehouses about the Site and buildings such as a wine distributor and a specialized commercial coating company to the north. Various industrial metals businesses have used the Site including metal fabricators, machine shops, foundries, laboratories and paint manufacturing. Other previous business have included pesticide companies who used thinners (solvents) with their pesticide mixes. These solvents included Pentachlorophenol (PCP) mixed with kerosene (a petroleum distillate) and diesel fuel. Use of heavy metals, hydrocarbon fuels, oils, lubricant, degreasers, cutting fluids, solvents, acids, bases, and dyes / paint intermediates were found at previous on-Site business operations. Known and documented releases of these and other hydrocarbon compounds have been documented from the Site. Local soil and groundwater on Site has been impacted from vertical and lateral migration of these hydrocarbon and related contaminants. detected concentrations of hydrocarbons include total petroleum hydrocarbons as diesel (TPHd) up to 39,000 ug/L in groundwater (Environmental Screening Levels for TPHd in groundwater are 200 ug/L). PCP was identified up to 460 mg/kg in on-Site soil samples. TPH as kerosene (jet fuel) was found up to 6,000 mg/kg in soil and TPH up to 10,000 mg/kg in soil.

**LUST:**

Global Id: T0600101057  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600101057  
 Contact Type: Regional Board Caseworker  
 Contact Name: JOHN JANG  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY STREET, SUITE 1400  
 City: OAKLAND  
 Email: jjang@waterboards.ca.gov  
 Phone Number: Not reported

Global Id: T0600101057  
 Contact Type: Regional Board Caseworker  
 Contact Name: MATTHEW COHEN  
 Organization Name: SWRCB

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S100226159**

Address: 1001 I Street  
City: SACRAMENTO  
Email: mcohen@waterboards.ca.gov  
Phone Number: 9163415751

**LUST:**

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 08/25/1993  
Action: Correspondence

Global Id: T0600101057  
Action Type: REMEDIATION  
Date: 10/28/2013  
Action: Monitored Natural Attenuation

Global Id: T0600101057  
Action Type: Other  
Date: 07/02/1987  
Action: Leak Stopped

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 04/27/1994  
Action: Soil and Water Investigation Report

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 06/08/1988  
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 10/29/1993  
Action: Monitoring Report - Other

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 05/03/1994  
Action: Correspondence

Global Id: T0600101057  
Action Type: ENFORCEMENT  
Date: 06/12/2013  
Action: Letter - Notice

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 03/11/1994  
Action: Correspondence

Global Id: T0600101057  
Action Type: RESPONSE  
Date: 12/23/2015  
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600101057

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

PEERLESS ELECTRIC (Continued)

S100226159

Action Type:	Other
Date:	07/02/1987
Action:	Leak Reported
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	04/15/1994
Action:	Other Report / Document
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	10/11/1988
Action:	Soil and Water Investigation Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	01/22/1986
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	07/02/1987
Action:	Soil and Water Investigation Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	10/01/1993
Action:	Other Report / Document
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	07/27/1988
Action:	Soil and Water Investigation Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	12/28/1993
Action:	Other Report / Document
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	01/01/1994
Action:	Conceptual Site Model
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	08/07/2007
Action:	Site Assessment Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	09/19/1994
Action:	Soil and Water Investigation Workplan
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	01/30/1995

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S100226159**

Action:	Site Assessment Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	06/25/2006
Action:	Preliminary Site Assessment Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	02/27/2007
Action:	Site Assessment Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	10/06/1993
Action:	Other Report / Document
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	05/12/1994
Action:	Soil and Water Investigation Report
Global Id:	T0600101057
Action Type:	RESPONSE
Date:	09/09/1994
Action:	Other Report / Document
Global Id:	T0600101057
Action Type:	Other
Date:	07/02/1987
Action:	Leak Discovery
Global Id:	T0600101057
Action Type:	ENFORCEMENT
Date:	11/23/2015
Action:	Staff Letter
LUST:	
Global Id:	T0600101057
Status:	Open - Site Assessment
Status Date:	01/02/1965
Global Id:	T0600101057
Status:	Open - Case Begin Date
Status Date:	07/02/1987
Global Id:	T0600101057
Status:	Open - Site Assessment
Status Date:	10/28/2010
Global Id:	T0600101057
Status:	Open - Assessment & Interim Remedial Action
Status Date:	10/28/2013

LUST REG 2:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S100226159**

Region: 2  
 Facility Id: 01-1147  
 Facility Status: Preliminary site assessment underway  
 Case Number: 01-1147  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: Not reported  
 Oversight Program: LUST  
 Prelim. Site Assessment Workplan Submitted: Not reported  
 Preliminary Site Assessment Began: 1/2/1965  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

VCP:

Facility ID: 1730067  
 Site Type: Voluntary Cleanup  
 Site Type Detail: Voluntary Cleanup  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 0.34  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Tom Price  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: 201519  
 Assembly: 15  
 Senate: 09  
 Special Programs Code: Voluntary Cleanup Program  
 Status: Inactive - Action Required  
 Status Date: 06/24/2010  
 Restricted Use: NO  
 Funding: Responsible Party  
 Lat/Long: 37.86394 / -122.2993  
 APN: 56-1957-2-3, 56-1957-2-4, 56-1957-3-1, 56-1957-7-1, 56-1957-71-2  
 Past Use: MANUFACTURING - PESTICIDES  
 Potential COC: 10077, 30004, 30448  
 Confirmed COC: 30004,30448  
 Potential Description: OTH, SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported  
  
 Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S100226159**

Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-1147

**CERS TANKS:**

Site ID: 189925  
CERS ID: T0600101057  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
Entity Title: Not reported  
Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: JOHN JANG - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY STREET, SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MATTHEW COHEN - SWRCB  
Entity Title: Not reported  
Affiliation Address: 1001 I Street  
Affiliation City: SACRAMENTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9163415751



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**X85**  
**WNW**  
**1/2-1**  
**0.545 mi.**  
**2879 ft.**

**PEERLESS ELECTRIC**  
**2220 4TH STREET**  
**BERKELEY, CA 94710**

**HIST Cal-Sites**    **S102008257**  
**N/A**

**Site 3 of 3 in cluster X**

**Relative:**  
**Lower**

Calsite:

**Actual:**  
**24 ft.**

Region: BERKELEY  
 Facility ID: 01730067  
 Facility Type: RP  
 Type: RESPONSIBLE PARTY  
 Branch: NC  
 Branch Name: NORTH COAST  
 File Name: Not reported  
 State Senate District: 01072004  
 Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE  
 Status Name: ANNUAL WORKPLAN - ACTIVE SITE  
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
 NPL: Not Listed  
 SIC Code: 73  
 SIC Name: BUSINESS SERVICES  
 Access: Not reported  
 Cortese: Not reported  
 Hazardous Ranking Score: Not reported  
 Date Site Hazard Ranked: Not reported  
 Groundwater Contamination: Confirmed  
 Staff Member Responsible for Site: CJEMISON  
 Supervisor Responsible for Site: Not reported  
 Region Water Control Board: SF  
 Region Water Control Board Name: SAN FRANCISCO BAY  
 Lat/Long Direction: Not reported  
 Lat/Long (dms): 0 0 0 / 0 0 0  
 Lat/long Method: Not reported  
 Lat/Long Description: Not reported  
 State Assembly District Code: 14  
 State Senate District Code: 09  
 Facility ID: 01730067  
 Activity: CERT  
 Activity Name: CERTIFICATION  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 01011983  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: PEAR  
 Definition of Status: PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S102008257**

Unknown Type: 0  
 Facility ID: 01730067  
 Activity: PEA  
 Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 01072004  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: PEAR  
 Definition of Status: PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Alternate Address: 2220 4TH STREET  
 Alternate City,St,Zip: BERKELEY, CA 94710  
 Background Info: A succession of pesticide companies including, Able Termite Control Company, Able Termite Control, Inc., Terminix Norcal, and its successor Terminix International occupied this property. These companies mixed pesticides with thinners. Peerless Electric Company bought the property from Terminix in 1981. Soil investigation conducted in 1983 identified aldrin, heptachlor, and chlordane at hazardous levels and the underlying groundwater detected chlordane and heptachlor. In 1984, the contaminated soil was removed and the surface was sealed.

Comments Date: 01011983  
 Comments: Certified Site. A soil removal occurred in 1983. This  
 Comments Date: 01011983  
 Comments: certification was confirmed by a report prepared by the Auditor  
 Comments Date: 01011983  
 Comments: General. The Auditor General conducted an audit of the  
 Comments Date: 01011983  
 Comments: Department's records to confirm a list of sites where the  
 Comments Date: 01011983  
 Comments: Department was involved in the cleanup and it was completed.  
 Comments Date: 01011983  
 Comments: This list became the basis for our historical certification  
 Comments Date: 01011983  
 Comments: information. Many of the sites on the list were handled by our  
 Comments Date: 01011983  
 Comments: Compliance Branch. Most of these were in response to a  
 Comments Date: 01011983  
 Comments: complaint from the public or reports from the industry and the  
 Comments Date: 01011983  
 Comments: response action may have only addressed an immediate problem and  
 Comments Date: 01011983

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS ELECTRIC (Continued)**

**S102008257**

Comments: not the entire facility.  
 Comments Date: 01072004  
 Comments: Decertified Site. Completed PEA. In 1994, the SF Regional  
 Comments Date: 01072004  
 Comments: Water Quality Control Board (RWQCB) and the City of Berkeley  
 Comments Date: 01072004  
 Comments: required additional soil and groundwater investigations. Soil  
 Comments Date: 01072004  
 Comments: and groundwater sampling report submitted to the City of  
 Comments Date: 01072004  
 Comments: Berkeley indicated that the soil was impacted by total petroleum  
 Comments Date: 01072004  
 Comments: extractable hydrocarbon (1 to 6,100 mg/kg), pentachlorophenol  
 Comments Date: 01072004  
 Comments: (PCB) (1,300 to 130,000 ug/kg), dieldrin (6 to 2,800 ug/kg), and  
 Comments Date: 01072004  
 Comments: chlordane (36 ug/kg). Levels of chlordane, dieldrin, and PCP in  
 Comments Date: 01072004  
 Comments: the soil exceed residential screening values. Groundwater  
 Comments Date: 01072004  
 Comments: samples collected detected PCP (130 to 52,000 ug/l), total  
 Comments Date: 01072004  
 Comments: petroleum extractable hydrocarbons (440 to 1,700,000 ug/l),  
 Comments Date: 01072004  
 Comments: chlordane (56 to 620 ug/l), dieldrin (2.5 ug/l), and heptachlor  
 Comments Date: 01072004  
 Comments: epoxide.  
 ID Name: CALSTARS CODE  
 ID Value: 201519  
 Alternate Name: TERMINEX OF NORTHERN CALIFORNIA INC  
 Alternate Name: PEERLESS ELECTRIC  
 Alternate Name: Not reported  
 Special Programs Code: Not reported  
 Special Programs Name: Not reported

86  
SSW  
1/2-1  
0.557 mi.  
2941 ft.

**TEMESCAL BUSINESS CENTER**  
**2850 7TH STREET**  
**BERKELEY, CA 94710**

**RESPONSE** S101007045  
**ENVIROSTOR** N/A  
**CPS-SLIC**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**32 ft.**

RESPONSE:  
 Facility ID: 60000400  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 6.87  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
 Lead Agency Description: RWQCB 2 - San Francisco Bay  
 Project Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: Not reported  
 Site Mgmt. Req.: NONE SPECIFIED  
 Assembly: 15  
 Senate: 09  
 Special Program Status: Not reported  
 Status: Refer: RWQCB

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEMESCAL BUSINESS CENTER (Continued)**

**S101007045**

Status Date: 06/27/2007  
 Restricted Use: NO  
 Funding: Responsible Party  
 Latitude: 37.85388  
 Longitude: -122.2932  
 APN: 53-1655-9  
 Past Use: UNKNOWN  
 Potential COC : Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis  
 Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis  
 Potential Description: OTH  
 Alias Name: 53-1655-9  
 Alias Type: APN  
 Alias Name: 110033618976  
 Alias Type: EPA (FRS #)  
 Alias Name: SLT2O02329  
 Alias Type: GeoTracker Global ID  
 Alias Name: 201674  
 Alias Type: Site Code - Historical  
 Alias Name: 01280069  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000399  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000400  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000668  
 Alias Type: Envirostor ID Number  
 Completed Info:  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \* Discovery  
 Completed Date: 02/15/2005  
 Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.  
 Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 60000400  
 Status: Refer: RWQCB  
 Status Date: 06/27/2007  
 Site Code: Not reported  
 Site Type: State Response  
 Site Type Detailed: State Response or NPL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEMESCAL BUSINESS CENTER (Continued)**

**S101007045**

Acres: 6.87  
 NPL: NO  
 Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
 Lead Agency: RWQCB 2 - San Francisco Bay  
 Program Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Assembly: 15  
 Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.85388  
 Longitude: -122.2932  
 APN: 53-1655-9  
 Past Use: UNKNOWN  
 Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis  
 Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis  
 Potential Description: OTH  
 Alias Name: 53-1655-9  
 Alias Type: APN  
 Alias Name: 110033618976  
 Alias Type: EPA (FRS #)  
 Alias Name: SLT2002329  
 Alias Type: GeoTracker Global ID  
 Alias Name: 201674  
 Alias Type: Site Code - Historical  
 Alias Name: 01280069  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000399  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000400  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000668  
 Alias Type: Envirostor ID Number  
 Completed Info:  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \* Discovery  
 Completed Date: 02/15/2005  
 Comments: Site screening determined that historic site uses had included automobile manufacturing, rebuilding of marine engines, and storage of chemical metal etching waste. The City of Berkeley has overseen sampling at the site in an effort to characterize the occurrence of chlorinated solvents in area groundwater.  
 Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEMESCAL BUSINESS CENTER (Continued)**

**S101007045**

Schedule Revised Date: Not reported

**CPS-SLIC:**

Region: STATE  
**Facility Status:** **Open - Inactive**  
 Status Date: 03/08/2001  
 Global Id: SLT2O02329  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Lead Agency Case Number: Not reported  
 Latitude: 37.853847662849  
 Longitude: -122.292637825012  
 Case Type: Cleanup Program Site  
 Case Worker: CSF  
 Local Agency: Not reported  
 RB Case Number: 01S0743  
 File Location: Regional Board  
 Potential Media Affected: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE)  
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**SLIC REG 2:**

Region: 2  
 Facility ID: SLT2O02329  
 Facility Status: Leak being confirmed  
 Date Closed: Not reported  
 Local Case #: Not reported  
 How Discovered: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Date Confirmed: Not reported  
 Date Prelim Site Assmnt Workplan Submitted: Not reported  
 Date Preliminary Site Assessment Began: Not reported  
 Date Pollution Characterization Began: Not reported  
 Date Remediation Plan Submitted: Not reported  
 Date Remedial Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

**CERS TANKS:**

Site ID: 204907  
 CERS ID: SLT2O02329  
 CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: CECILIO FELIX - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 Clay St. Suite 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: 5106222343



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

87  
WNW  
1/2-1  
0.588 mi.  
3107 ft.

**DAVLIN PAINT COMPANY**  
**700 ALLSTON WAY**  
**BERKELEY, CA 94710**

**ENVIROSTOR S118757379**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**22 ft.**

**ENVIROSTOR:**  
Facility ID: 70000107  
Status: No Action Required  
Status Date: 01/23/2007  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 0.25  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Claude Jemison  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not Applicable  
Latitude: 37.86430  
Longitude: -122.2995  
APN: 56-1957-1-2  
Past Use: PAINT/DEPAINT FACILITY  
Potential COC: TPH-diesel TPH-gas  
Confirmed COC: TPH-diesel TPH-gas  
Potential Description: SOIL  
Alias Name: 56-1957-1-2  
Alias Type: APN  
Alias Name: 70000107  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/12/2006  
Comments: Paint manufacturing has been on-going at the property since the 1970 s. However, no site investigation or assessment has been conducted at the property. Site screening recommends that a Preliminary Endangerment Assessment be conducted.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

Y88  
SSW  
1/2-1  
0.631 mi.  
3332 ft.

**NATIONAL STARCH AND CHEMICAL COMPANY**  
**742 AND 800 HEINZ AVENUE**  
**BERKELEY, CA 94710**

**RESPONSE S108649747**  
**ENVIROSTOR N/A**

**Site 1 of 3 in cluster Y**

**Relative:**  
**Lower**  
**Actual:**  
**29 ft.**

**RESPONSE:**  
 Facility ID: 60000668  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 5  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: Not reported  
 Site Mgmt. Req.: NONE SPECIFIED  
 Assembly: 14  
 Senate: Not reported  
 Special Program Status: Not reported  
 Status: Refer: RWQCB  
 Status Date: 06/27/2007  
 Restricted Use: NO  
 Funding: Responsible Party  
 Latitude: 37.85282  
 Longitude: -122.2936  
 APN: 53-1655-2-2, 53-1655-3-15  
 Past Use: NONE SPECIFIED  
 Potential COC : NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: 53-1655-2-2  
 Alias Type: APN  
 Alias Name: 53-1655-3-15  
 Alias Type: APN  
 Alias Name: 110033611250  
 Alias Type: EPA (FRS #)  
 Alias Name: 01280069  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000399  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000400  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000668  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 10/04/2004  
 Comments: National Starch and Chemical Co (NS) produced adhesive from 1980 to 1990. The adhesive operation at NS was closed in 1990 and moved to New Jersey. NS has conducted environmental assessment and ground water investigation from 1994 to 1998. In 2004, DTSC conducted an evaluation of a site to determine what action is required and recommended that a consent order be issued to the owner.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL STARCH AND CHEMICAL COMPANY (Continued)**

**S108649747**

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 60000668  
 Status: Refer: RWQCB  
 Status Date: 06/27/2007  
 Site Code: Not reported  
 Site Type: State Response  
 Site Type Detailed: State Response or NPL  
 Acres: 5  
 NPL: NO  
 Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Assembly: 14  
 Senate: Not reported  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.85282  
 Longitude: -122.2936  
 APN: 53-1655-2-2, 53-1655-3-15  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: 53-1655-2-2  
 Alias Type: APN  
 Alias Name: 53-1655-3-15  
 Alias Type: APN  
 Alias Name: 110033611250  
 Alias Type: EPA (FRS #)  
 Alias Name: 01280069  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000399  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000400  
 Alias Type: Envirostor ID Number  
 Alias Name: 60000668  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 10/04/2004

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**NATIONAL STARCH AND CHEMICAL COMPANY (Continued)**

**S108649747**

Comments: National Starch and Chemical Co (NS) produced adhesive from 1980 to 1990. The adhesive operation at NS was closed in 1990 and moved to New Jersey. NS has conducted environmental assessment and ground water investigation from 1994 to 1998. In 2004, DTSC conducted an evaluation of a site to determine what action is required and recommended that a consent order be issued to the owner.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**Y89**  
**SSW**  
**1/2-1**  
**0.634 mi.**  
**3349 ft.**

**BERKELEY INDUSTRIAL COURT**  
**729 HEINZ AVENUE**  
**BERKELEY, CA 94710**  
**Site 2 of 3 in cluster Y**

**RESPONSE** **S102008166**  
**ENVIROSTOR** **N/A**  
**LUST**  
**CPS-SLIC**  
**HIST CORTESE**

**Relative:**  
**Lower**  
**Actual:**  
**28 ft.**

RESPONSE:  
 Facility ID: 1280069  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 2.85  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
 Lead Agency Description: RWQCB 2 - San Francisco Bay  
 Project Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: Not reported  
 Site Mgmt. Req.: NONE SPECIFIED  
 Assembly: 15  
 Senate: 09  
 Special Program Status: Not reported  
 Status: Refer: RWQCB  
 Status Date: 06/21/2007  
 Restricted Use: NO  
 Funding: Responsible Party  
 Latitude: 37.85358  
 Longitude: -122.2949  
 APN: 53-1655-8  
 Past Use: UNKNOWN  
 Potential COC : \* ACID SOLUTION 2>PH WITH METALS \* UNSPECIFIED SOLVENT MIXTURES Lead  
 Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE  
 Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel  
 Not reported  
 Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE  
 Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis  
 Nickel 10198-NO Lead 10119-NO  
 Potential Description: OTH, SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY INDUSTRIAL COURT (Continued)**

**S102008166**

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 1280069  
Status: Refer: RWQCB  
Status Date: 06/21/2007  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 2.85  
NPL: NO  
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, CITY OF BERKELEY  
Lead Agency: RWQCB 2 - San Francisco Bay  
Program Manager: Not reported  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.85358  
Longitude: -122.2949  
APN: 53-1655-8  
Past Use: UNKNOWN  
Potential COC: \* ACID SOLUTION 2>PH WITH METALS \* UNSPECIFIED SOLVENT MIXTURES Lead  
Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE  
Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis Nickel  
Not reported  
Confirmed COC: Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE  
Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis  
Nickel 10198-NO Lead 10119-NO  
Potential Description: OTH, SOIL  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY INDUSTRIAL COURT (Continued)**

**S102008166**

Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

LUST:

Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600101792](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600101792)  
 Global Id: T0600101792  
 Latitude: 37.853527  
 Longitude: -122.29482  
 Status: Completed - Case Closed  
 Status Date: 01/09/1997  
 Case Worker: GAF  
 RB Case Number: 01-1935  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-1935  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

LUST:

Global Id: T0600101792  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF  
 Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600101792  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

LUST:

Global Id: T0600101792  
 Action Type: Other  
 Date: 06/21/1993  
 Action: Leak Stopped

Global Id: T0600101792  
 Action Type: Other



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY INDUSTRIAL COURT (Continued)**

**S102008166**

Date: 08/27/1993  
Action: Leak Reported

Global Id: T0600101792  
Action Type: Other  
Date: 06/21/1993  
Action: Leak Discovery

**LUST:**

Global Id: T0600101792  
Status: Open - Case Begin Date  
Status Date: 06/21/1993

Global Id: T0600101792  
Status: Open - Site Assessment  
Status Date: 10/08/1993

Global Id: T0600101792  
Status: Open - Site Assessment  
Status Date: 04/11/1994

Global Id: T0600101792  
Status: Completed - Case Closed  
Status Date: 01/09/1997

**CPS-SLIC:**

Region: STATE  
**Facility Status:** **Open - Inactive**  
Status Date: 09/17/2010  
Global Id: T0600191535  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Lead Agency Case Number: Not reported  
Latitude: 37.852883  
Longitude: -122.295667  
Case Type: Cleanup Program Site  
Case Worker: CSF  
Local Agency: BERKELEY, CITY OF  
RB Case Number: 01S0387  
File Location: Local Agency  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Trichloroethylene (TCE), Polychlorinated biphenyls (PCBs), Copper, Lead, Nickel, Zinc, Diesel  
Site History: Prior to 1978, this site was operated by Airco, now referred to as Temescal Business Center. The BIC portion of the site was historically utilized as a storage area for old equipment, spent dolomite, and neutralized chemical etching waste prior to disposal. Prior to Airco's ownership of the site, Hall Scott Marine Engine Foundry occupied the site before and during World War II. They produced engines for naval ships during World War II; however, the exact scope of their activities is unknown. The site currently supports three buildings and a nursery on an approximate 1.5 acre parcel. Berkeley Industrial Complex is presently a multi-tenant industrial complex. The main tenants include Magic Garden Nursery, Goldberg Cabinets, and Artworks Foundry. Seventy-five percent of the property is utilized to grow, store and sell plants, shrubs and

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY INDUSTRIAL COURT (Continued)**

**S102008166**

trees. The site is bounded by Temescal Business Center to the east, and National Starch and Chemical to the north. A Southern Pacific railspur forms the northwest boundary. Since 1978 there has been no chemical storage or heavy industrial practices which would lend to the potential for soil and/or groundwater impaction.

[Click here to access the California GeoTracker records for this facility:](#)

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-1935

**Z90  
WNW  
1/2-1  
0.640 mi.  
3378 ft.**

**AQUATIC PARK SCIENCE CENTER  
2222 3RD STREET  
BERKELEY, CA 94710**

**ENVIROSTOR S104581543  
VCP N/A**

**Site 1 of 2 in cluster Z**

**Relative:  
Lower  
Actual:  
17 ft.**

**ENVIROSTOR:**  
Facility ID: 70000105  
Status: No Further Action  
Status Date: 07/18/2008  
Site Code: 201728  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 5.7  
NPL: NO  
Regulatory Agencies: SMBRP, CITY OF BERKELEY  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.86497  
Longitude: -122.3009  
APN: 56-1952-2-1  
Past Use: PAINT MANUFACTURING  
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs, see IRIS)  
Confirmed COC: Polychlorinated biphenyls (PCBs, see IRIS Arsenic Lead  
Potential Description: OTH  
Alias Name: Aquatic Park Science Center  
Alias Type: Alternate Name  
Alias Name: Triangle Coatings  
Alias Type: Alternate Name  
Alias Name: Triangle Paint Company  
Alias Type: Alternate Name  
Alias Name: 56-1952-2-1  
Alias Type: APN  
Alias Name: 110033609673  
Alias Type: EPA (FRS #)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AQUATIC PARK SCIENCE CENTER (Continued)**

**S104581543**

Alias Name: 201728  
Alias Type: Project Code (Site Code)  
Alias Name: 70000105  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 04/25/2007  
Comments: VCA signed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 08/24/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 03/29/2006  
Comments: Site Screening completed which recommends completion of a Preliminary Endangerment Assessment. Soil and groundwater investigations conducted in 2000 detected groundwater concentrations of PCE, TCE and cis-1,2 DCE that exceeded the MCLs.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 07/18/2008  
Comments: Approved PEA report, issued a no further action letter for Areas 1,2 and 4, and referred Area 3 to the City of Berkeley, Toxics Management Division, because of TPH-impacted soil which appears to be from underground tanks that were formerly in Area 3.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 01/31/2008  
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/27/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 12/02/2011  
Comments: Close cost recovery account.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AQUATIC PARK SCIENCE CENTER (Continued)**

**S104581543**

Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

VCP:

Facility ID: 70000105  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 5.7  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP, CITY OF BERKELEY  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Site Code: 201728  
Assembly: 15  
Senate: 09  
Special Programs Code: Voluntary Cleanup Program  
Status: No Further Action  
Status Date: 07/18/2008  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 37.86497 / -122.3009  
APN: 56-1952-2-1  
Past Use: PAINT MANUFACTURING  
Potential COC: 30001, 30013, 30468  
Confirmed COC: 30468,30001,30013  
Potential Description: OTH  
Alias Name: Aquatic Park Science Center  
Alias Type: Alternate Name  
Alias Name: Triangle Coatings  
Alias Type: Alternate Name  
Alias Name: Triangle Paint Company  
Alias Type: Alternate Name  
Alias Name: 56-1952-2-1  
Alias Type: APN  
Alias Name: 110033609673  
Alias Type: EPA (FRS #)  
Alias Name: 201728  
Alias Type: Project Code (Site Code)  
Alias Name: 70000105  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 04/25/2007  
Comments: VCA signed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AQUATIC PARK SCIENCE CENTER (Continued)**

**S104581543**

Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 08/24/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 03/29/2006  
Comments: Site Screening completed which recommends completion of a Preliminary Endangerment Assessment. Soil and groundwater investigations conducted in 2000 detected groundwater concentrations of PCE, TCE and cis-1,2 DCE that exceeded the MCLs.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 07/18/2008  
Comments: Approved PEA report, issued a no further action letter for Areas 1,2 and 4, and referred Area 3 to the City of Berkeley, Toxics Management Division, because of TPH-impacted soil which appears to be from underground tanks that were formerly in Area 3.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 01/31/2008  
Comments: Fieldwork completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/27/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 12/02/2011  
Comments: Close cost recovery account.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

Z91  
WNW  
1/2-1  
0.640 mi.  
3378 ft.

**TRIANGLE COATINGS**  
**2222 THIRD STREET**  
**BERKELEY, CA 94710**

**ENVIROSTOR** S109149571  
VCP N/A

Site 2 of 2 in cluster Z

Relative:  
Lower  
Actual:  
17 ft.

ENVIROSTOR:  
Facility ID: 60000938  
Status: Refer: Local Agency  
Status Date: 07/18/2008  
Site Code: 201728  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 2.5  
NPL: NO  
Regulatory Agencies: SMBRP, CITY OF BERKELEY  
Lead Agency: CITY OF BERKELEY  
Program Manager: Not reported  
Supervisor: Mark Piros  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.86409  
Longitude: -122.3006  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 201728  
Alias Type: Project Code (Site Code)  
Alias Name: 60000938  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 08/24/2006  
Comments: Issued VCA invite letter to site owner.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/28/2007  
Comments: Approved PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 03/29/2006  
Comments: Completed site screening. PEA recommended.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRIANGLE COATINGS (Continued)**

**S109149571**

Completed Date: 01/31/2008  
 Comments: Completed field sampling and survey.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Endangerment Assessment Report  
 Completed Date: 07/18/2008  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Voluntary Cleanup Agreement  
 Completed Date: 04/25/2007  
 Comments: VCA executed.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

VCP:

Facility ID: 60000938  
 Site Type: Voluntary Cleanup  
 Site Type Detail: Voluntary Cleanup  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 2.5  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, CITY OF BERKELEY  
 Lead Agency: CITY OF BERKELEY  
 Lead Agency Description: BERKELEY, CITY OF  
 Project Manager: Not reported  
 Supervisor: Mark Piros  
 Division Branch: Cleanup Berkeley  
 Site Code: 201728  
 Assembly: 15  
 Senate: 09  
 Special Programs Code: Voluntary Cleanup Program  
 Status: Refer: Local Agency  
 Status Date: 07/18/2008  
 Restricted Use: NO  
 Funding: Responsible Party  
 Lat/Long: 37.86409 / -122.3006  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: 201728  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60000938  
 Alias Type: Envirostor ID Number



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRIANGLE COATINGS (Continued)**

**S109149571**

Completed Info:

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Voluntary Cleanup Consultation  
 Completed Date: 08/24/2006  
 Comments: Issued VCA invite letter to site owner.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Endangerment Assessment Workplan  
 Completed Date: 09/28/2007  
 Comments: Approved PEA Workplan

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 03/29/2006  
 Comments: Completed site screening. PEA recommended.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fieldwork  
 Completed Date: 01/31/2008  
 Comments: Completed field sampling and survey.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Preliminary Endangerment Assessment Report  
 Completed Date: 07/18/2008  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Voluntary Cleanup Agreement  
 Completed Date: 04/25/2007  
 Comments: VCA executed.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

Y92  
SSW  
1/2-1  
0.676 mi.  
3569 ft.  
  
Relative:  
Lower  
  
Actual:  
26 ft.

**SEVENTH STREET PROPERTIES II**  
**700 HEINZ AVENUE**  
**BERKELEY, CA 94704**  
 Site 3 of 3 in cluster Y

RESPONSE:  
Facility ID: 1200019

**RESPONSE S102008151**  
**ENVIROSTOR N/A**  
**LUST**  
**HIST Cal-Sites**  
**EMI**  
**HIST CORTESE**  
**CERS**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 6  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Not reported  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: 200001  
 Site Mgmt. Req.: NONE SPECIFIED  
 Assembly: 15  
 Senate: 09  
 Special Program Status: Not reported  
 Status: Certified  
 Status Date: 11/19/2003  
 Restricted Use: NO  
 Funding: Responsible Party  
 Latitude: 37.85241  
 Longitude: -122.2944  
 APN: 053-1644-014, 53-1644-14  
 Past Use: MANUFACTURING - OTHER  
 Potential COC : TPH-diesel TPH-MOTOR OIL  
 Confirmed COC: TPH-diesel TPH-MOTOR OIL  
 Potential Description: SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 1200019  
 Status: Certified  
 Status Date: 11/19/2003  
 Site Code: 200001  
 Site Type: State Response  
 Site Type Detailed: State Response or NPL  
 Acres: 6  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Assembly: 15  
 Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.85241  
 Longitude: -122.2944  
 APN: 053-1644-014, 53-1644-14  
 Past Use: MANUFACTURING - OTHER  
 Potential COC: TPH-diesel TPH-MOTOR OIL  
 Confirmed COC: TPH-diesel TPH-MOTOR OIL  
 Potential Description: SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

LUST:

Lead Agency: BERKELEY, CITY OF  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100476](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100476)  
 Global Id: T0600100476  
 Latitude: 37.8531  
 Longitude: -122.2932  
 Status: Completed - Case Closed  
 Status Date: 09/29/1994  
 Case Worker: GAF  
 RB Case Number: 01-0522  
 Local Agency: BERKELEY, CITY OF  
 File Location: Not reported  
 Local Case Number: 01-0522  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
 Site History: Not reported

LUST:

Global Id: T0600100476  
 Contact Type: Local Agency Caseworker  
 Contact Name: GEOFFERY FIEDLER  
 Organization Name: BERKELEY, CITY OF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Address: 2118 MILVIA STREET 3RD FLOOR  
 City: BERKELEY  
 Email: gfiedler@ci.berkeley.ca.us  
 Phone Number: Not reported

Global Id: T0600100476  
 Contact Type: Regional Board Caseworker  
 Contact Name: Regional Water Board  
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Address: 1515 CLAY ST SUITE 1400  
 City: OAKLAND  
 Email: Not reported  
 Phone Number: Not reported

LUST:

Global Id: T0600100476  
 Action Type: Other  
 Date: 08/01/1985  
 Action: Leak Stopped

Global Id: T0600100476  
 Action Type: RESPONSE  
 Date: 12/19/1986  
 Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100476  
 Action Type: Other  
 Date: 08/01/1985  
 Action: Leak Reported

Global Id: T0600100476  
 Action Type: RESPONSE  
 Date: 10/14/1986  
 Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100476  
 Action Type: RESPONSE  
 Date: 01/22/1986  
 Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100476  
 Action Type: Other  
 Date: 08/01/1985  
 Action: Leak Discovery

LUST:

Global Id: T0600100476  
 Status: Open - Case Begin Date  
 Status Date: 08/01/1985

Global Id: T0600100476  
 Status: Completed - Case Closed  
 Status Date: 09/29/1994

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

LUST REG 2:

Region: 2  
 Facility Id: 01-0522  
 Facility Status: Case Closed  
 Case Number: 01-0522  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: Not reported  
 Oversight Program: LUST  
 Prelim. Site Assessment Wokplan Submitted: Not reported  
 Preliminary Site Assessment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: Not reported

Calsite:

Region: BERKELEY  
 Facility ID: 01200019  
 Facility Type: RP  
 Type: RESPONSIBLE PARTY  
 Branch: NC  
 Branch Name: NORTH COAST  
 File Name: Not reported  
 State Senate District: 02281988  
 Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES  
 IMPLEMENTED, REMEDIATION CONTINUES  
 Status Name: CERTIFIED / OPERATION & MAINTENANCE  
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
 NPL: Not Listed  
 SIC Code: 20  
 SIC Name: MANU - FOOD & KINDRED PRODUCTS  
 Access: Controlled  
 Cortese: Not reported  
 Hazardous Ranking Score: Not reported  
 Date Site Hazard Ranked: Not reported  
 Groundwater Contamination: Not reported  
 Staff Member Responsible for Site: JSOTO  
 Supervisor Responsible for Site: Not reported  
 Region Water Control Board: SF  
 Region Water Control Board Name: SAN FRANCISCO BAY  
 Lat/Long Direction: Not reported  
 Lat/Long (dms): 0 0 0 / 0 0 0  
 Lat/long Method: Not reported  
 Lat/Long Description: Not reported  
 State Assembly District Code: 14  
 State Senate District Code: 09  
 Facility ID: 01200019  
 Activity: RIFS  
 Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY  
 AWP Code: 1  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 08301986

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	DES
Activity Name:	DESIGN
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	FRA
Activity Name:	FINAL REMEDIAL ACTION
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02281988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	COM
Definition of Status:	CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	6
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01200019
Activity:	5YEAR



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 12161997  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: COM  
 Definition of Status: CERTIFIED / OPERATION & MAINTENANCE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01200019  
 Activity: 5YEAR  
 Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 02272003  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: COM  
 Definition of Status: CERTIFIED / OPERATION & MAINTENANCE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01200019  
 Activity: 5YEAR  
 Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: 12312006  
 Revised Due Date: 02272008  
 Comments Date: Not reported  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Activity Status: COM  
 Definition of Status: CERTIFIED / OPERATION & MAINTENANCE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Alternate Address: 2900 5TH ST.  
 Alternate City,St,Zip: BERKELEY, CA 94710  
 Alternate Address: 700 HEINZ AVENUE  
 Alternate City,St,Zip: BERKELEY, CA 94710  
 Background Info: The property was occupied by a vegetable oil company from 1916 to 1984. In 1985, Wareham Development purchased the site and found tanks and sumps containing nickel, acids, oil and grease, and retrograde lab chemicals.  
 Comments Date: 02272003  
 Comments: 5YEAR - In February 2003, a Five Year Review Report was approved  
 Comments Date: 02272003  
 Comments: which recommends no additional groundwater monitoring and to  
 Comments Date: 02272003  
 Comments: close the monitoring wells. Monitoring wells were closed in July  
 Comments Date: 02272003  
 Comments: 2003.  
 Comments Date: 02281988  
 Comments: CERT - The site was certified with operation and maintenance  
 Comments Date: 02281988  
 Comments: activities which include inspection of the asphalt cap and  
 Comments Date: 02281988  
 Comments: groundwater monitoring.  
 Comments Date: 10301987  
 Comments: RAP - A Remedial Action Plan was approved which required  
 Comments Date: 10301987  
 Comments: excavation and offsite disposal of contaminated soil and  
 Comments Date: 10301987  
 Comments: installation of an asphalt cap.  
 Comments Date: 12161997  
 Comments: 5YEAR - Five year review conducted. Recommends no further  
 Comments Date: 12161997  
 Comments: groundwater monitoring.  
 ID Name: CALSTARS CODE  
 ID Value: 200001  
 ID Name: BEP DATABASE PCODE  
 ID Value: P22075  
 Alternate Name: WAREHAM DEVELOPMENT  
 Alternate Name: WAREHAM PROPERTY  
 Alternate Name: WAREHAM PROPERTIES  
 Alternate Name: SEVENTH STREET PROPERTIES  
 Alternate Name: Not reported  
 Special Programs Code: Not reported  
 Special Programs Name: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

SEVENTH STREET PROPERTIES II (Continued)

S102008151

EMI:

Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA
SIC Code:	6513
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smlr Tons/Yr:	0

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	15697
Air District Name:	BA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008  
County Code: 1  
Air Basin: SF  
Facility ID: 15697  
Air District Name: BA  
SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: .001  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009  
County Code: 1  
Air Basin: SF  
Facility ID: 15697  
Air District Name: BA  
SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0.001  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010  
County Code: 1  
Air Basin: SF  
Facility ID: 15697  
Air District Name: BA  
SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.001  
Reactive Organic Gases Tons/Yr: 8.367000000000001E-4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Carbon Monoxide Emissions Tons/Yr: 0.001  
NOX - Oxides of Nitrogen Tons/Yr: 5.0000000000000001E-3  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2011  
County Code: 1  
Air Basin: SF  
Facility ID: 15697  
Air District Name: BA  
SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.001  
Reactive Organic Gases Tons/Yr: 0.0008367  
Carbon Monoxide Emissions Tons/Yr: 0.001  
NOX - Oxides of Nitrogen Tons/Yr: 0.005  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012  
County Code: 1  
Air Basin: SF  
Facility ID: 15697  
Air District Name: BA  
SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.001  
Reactive Organic Gases Tons/Yr: 0.0008367  
Carbon Monoxide Emissions Tons/Yr: 0.001  
NOX - Oxides of Nitrogen Tons/Yr: 0.007  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013  
County Code: 1  
Air Basin: SF  
Facility ID: 15697  
Air District Name: BA  
SIC Code: 6513  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.001  
Reactive Organic Gases Tons/Yr: 0.0008367  
Carbon Monoxide Emissions Tons/Yr: 0.001  
NOX - Oxides of Nitrogen Tons/Yr: 0.007  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Year: 2014  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 15697  
 Air District Name: BA  
 SIC Code: 6513  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0.000967716  
 Reactive Organic Gases Tons/Yr: 0  
 Carbon Monoxide Emissions Tons/Yr: 0.00101908  
 NOX - Oxides of Nitrogen Tons/Yr: 0.005700731  
 SOX - Oxides of Sulphur Tons/Yr: 6.231e-006  
 Particulate Matter Tons/Yr: 0.000156157  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000149911

Year: 2015  
 County Code: 1  
 Air Basin: SF  
 Facility ID: 15697  
 Air District Name: BA  
 SIC Code: 6513  
 Air District Name: BAY AREA AQMD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0.000967716  
 Reactive Organic Gases Tons/Yr: 0.000942158  
 Carbon Monoxide Emissions Tons/Yr: 0.00101908  
 NOX - Oxides of Nitrogen Tons/Yr: 0.005700731  
 SOX - Oxides of Sulphur Tons/Yr: 6.231e-006  
 Particulate Matter Tons/Yr: 0.000156157  
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000149911

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 1  
 Reg By: LTNKA  
 Reg Id: 01-0522

**CERS TANKS:**

Site ID: 344653  
 CERS ID: 01200019  
 CERS Description: State Response

**Affiliation:**

Affiliation Type Desc: Supervisor  
 Entity Name: Karen Toth  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEVENTH STREET PROPERTIES II (Continued)**

**S102008151**

Site ID: 192281  
 CERS ID: T0600100476  
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:  
 Affiliation Type Desc: Local Agency Caseworker  
 Entity Name: GEOFFERY FIEDLER - BERKELEY, CITY OF  
 Entity Title: Not reported  
 Affiliation Address: 2118 MILVIA STREET 3RD FLOOR  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
 Entity Title: Not reported  
 Affiliation Address: 1515 CLAY ST SUITE 1400  
 Affiliation City: OAKLAND  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

**AA93**  
**South**  
**1/2-1**  
**0.682 mi.**  
**3599 ft.**

**CAMP ASHBY**  
**BERKELEY, CA**  
**Site 1 of 2 in cluster AA**

**ENVIROSTOR** **S107736007**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**33 ft.**

ENVIROSTOR:  
 Facility ID: 80000378  
 Status: No Further Action  
 Status Date: 09/13/2012  
 Site Code: Not reported  
 Site Type: Military Evaluation  
 Site Type Detailed: FUDS  
 Acres: 13.5  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Carrie Tatoian-Cain  
 Division Branch: Cleanup Sacramento  
 Assembly: 15  
 Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: DERA  
 Latitude: 37.85166  
 Longitude: -122.2916  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMP ASHBY (Continued)**

**S107736007**

Potential Description: NONE SPECIFIED  
 Alias Name: CA99799F570600  
 Alias Type: Federal Facility ID  
 Alias Name: J09CA0765  
 Alias Type: INPR  
 Alias Name: 80000378  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: No Department of Defense Action Indicated (NDAI)  
 Completed Date: 09/13/2012  
 Comments: This determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future.  
 Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**AA94**  
**South**  
**1/2-1**  
**0.682 mi.**  
**3599 ft.**

**CAMP ASHBY**  
**BERKELEY, CA**  
**Site 2 of 2 in cluster AA**

**FUDS 1007211901**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**32 ft.**

**FUDS:**  
 EPA Region: 09  
 Congressional District: 13  
 FUDS Number: J09CA0765  
 State: CA  
 Facility Name: CAMP ASHBY  
 Fiscal Year: 2013  
 City: BERKELEY  
 Federal Facility ID: CA9799F5706  
 Telephone: 916-557-7461  
 INST ID: 57283  
 County: ALAMEDA  
 RAB: Not reported  
 \*\*CORPS\_DIST\*\*: Sacramento District (SPK)  
 NPL Status: Not Listed  
 CTC: 15  
 Current Owner: Private Sector  
 Future Prog: Not reported  
 Description: The 13.53-acre site is located in the vicinity of Ashby Ave. & 7th St. in the City of Berkeley, Alameda County, CA. The site is now built-over and occupied by numerous private businesses, both

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**CAMP ASHBY (Continued)**

**1007211901**

commercial & industrial. Examination of the streets and buildings did not identify any remains of Camp Ashby.

Current Program: Not reported

History: On 1 January 1942, 12.65 leased acres and 0.88 permit acres were acquired from private owners, the State of California and the City of Berkeley for the San Francisco Port of Embarkation in the 6th Army Area. The total acreage acquired was 13.53. The leases terminated between 1 January 1942 and 11 October 1946. The permit terminated on 11 Oct 1946. The site was used as a military police installation. There are no potential hazards currently identified at this site.

Latitude Degree: 37  
Latitude Minute: 51  
Latitude Second: 6  
Latitude Direction: N  
Longitude Degree: -122  
Longitude Minute: 18  
Longitude Second: 30  
Longitude Direction: E

95  
North  
1/2-1  
0.708 mi.  
3739 ft.

**K & S MANAGEMENT  
1138 DELAWARE ST  
BERKELEY, CA 94702**

**RESPONSE  
ENVIROSTOR  
HIST Cal-Sites  
CERS**

**S102008283  
N/A**

Relative:  
Higher  
Actual:  
61 ft.

RESPONSE:  
Facility ID: 1990018  
Site Type: State Response  
Site Type Detail: State Response or NPL  
Acres: 1  
National Priorities List: NO  
Cleanup Oversight Agencies: NONE SPECIFIED  
Lead Agency Description: Not reported  
Project Manager: Claude Jemison  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Site Code: Not reported  
Site Mgmt. Req.: NONE SPECIFIED  
Assembly: 15  
Senate: 09  
Special Program Status: Not reported  
Status: Certified  
Status Date: 01/01/1984  
Restricted Use: NO  
Funding: Responsible Party  
Latitude: 37.87138  
Longitude: -122.2919  
APN: NONE SPECIFIED  
Past Use: SAND BLASTING  
Potential COC : Lead  
Confirmed COC: Lead  
Potential Description: SOIL  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:  
Completed Area Name: Not reported  
Completed Sub Area Name: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & S MANAGEMENT (Continued)**

**S102008283**

Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 1990018  
Status: Certified  
Status Date: 01/01/1984  
Site Code: Not reported  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 1  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Claude Jemison  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.87138  
Longitude: -122.2919  
APN: NONE SPECIFIED  
Past Use: SAND BLASTING  
Potential COC: Lead  
Confirmed COC: Lead  
Potential Description: SOIL  
Alias Name: Not reported  
Alias Type: Not reported

**Completed Info:**

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & S MANAGEMENT (Continued)**

**S102008283**

Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

Calsite:

Region: BERKELEY  
Facility ID: 01990018  
Facility Type: RP  
Type: RESPONSIBLE PARTY  
Branch: NC  
Branch Name: NORTH COAST  
File Name: Not reported  
State Senate District: 01011984  
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT  
Status Name: CERTIFIED  
Lead Agency: N/A  
NPL: Not reported  
SIC Code: 99  
SIC Name: NONCLASSIFIABLE ESTABLISHMENTS  
Access: Not reported  
Cortese: Not reported  
Hazardous Ranking Score: Not reported  
Date Site Hazard Ranked: Not reported  
Groundwater Contamination: Not reported  
Staff Member Responsible for Site: CJEMISON  
Supervisor Responsible for Site: Not reported  
Region Water Control Board: SF  
Region Water Control Board Name: SAN FRANCISCO BAY  
Lat/Long Direction: Not reported  
Lat/Long (dms): 0 0 0 / 0 0 0  
Lat/long Method: Not reported  
Lat/Long Description: Not reported  
State Assembly District Code: 14  
State Senate District Code: 09  
Facility ID: 01990018  
Activity: CERT  
Activity Name: CERTIFICATION  
AWP Code: Not reported  
Proposed Budget: 0  
AWP Completion Date: Not reported  
Revised Due Date: Not reported  
Comments Date: 11301983  
Est Person-Yrs to complete: 0  
Estimated Size: Not reported  
Request to Delete Activity: Not reported  
Activity Status: CERT  
Definition of Status: CERTIFIED  
Liquids Removed (Gals): 0  
Liquids Treated (Gals): 0  
Action Included Capping: Not reported  
Well Decommissioned: Not reported  
Action Included Fencing: Not reported  
Removal Action Certification: Not reported  
Activity Comments: Not reported  
For Commercial Reuse: 0  
For Industrial Reuse: 0  
For Residential Reuse: 0

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**K & S MANAGEMENT (Continued)**

**S102008283**

Unknown Type: 0  
 Alternate Address: 1138 DELAWARE STREET  
 Alternate City,St,Zip: BERKELEY, CA 94702  
 Alternate Address: 1138 DELAWARE ST  
 Alternate City,St,Zip: BERKELEY, CA 94702  
 Background Info: K and S Management Company managed 32 units in a four-plex building located between Hearst and Delaware Street. On June 1983, an inspection of the 32 units was conducted in response to a citizen complaint. Paint chips (lead-based) from water blasting operation prior to repainting had accumulated around the bases of the building. The blasting company removed from all areas where paint chips were present and a few inches of soil to an appropriate landfill. All visible evidence of the blasting was removed.  
 Comments Date: 11301983  
 Comments: Certified Site. In November 1983, post excavation samples were  
 Comments Date: 11301983  
 Comments: taken and were comparable to background levels in the area. The  
 Comments Date: 11301983  
 Comments: 32 units have been converted to condominiums and townhouses.  
 ID Name: Not reported  
 ID Value: Not reported  
 Alternate Name: K & S MANAGEMENT  
 Alternate Name: Not reported  
 Special Programs Code: Not reported  
 Special Programs Name: Not reported

**CERS TANKS:**

Site ID: 338891  
 CERS ID: 01990018  
 CERS Description: State Response

**Affiliation:**

Affiliation Type Desc: Lead Project Manager  
 Entity Name: CLAUDE JEMISON  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: BERKELEY  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor  
 Entity Name: Karen Toth  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

96  
SSE  
1/2-1  
0.800 mi.  
4224 ft.

**LBA REALTY**  
**6701 SAN PABLO AVE.**  
**BERKELEY, CA 94505**

**ENVIROSTOR** S108054471  
VCP N/A  
ENF  
HAZNET  
CIWQS

**Relative:**  
**Lower**  
**Actual:**  
**46 ft.**

ENVIROSTOR:

Facility ID: 60000410  
Status: Active  
Status Date: 09/01/2006  
Site Code: 201676  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 7.3  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Janet Naito  
Supervisor: Janet Naito  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.85042  
Longitude: -122.2875  
APN: 016 151400800, 016 151400900, 016-1514-008, 016-1514-009, 049-1513-001, 049-1513-002, 049-1513-004-01, 049-1513-006, 052-1512-001-03, 052-1512-009, 052-1513-004, 052-1513-005, 052-1513-006-01, 053-1634-007, 053-1634-008, 053-1634-012, 053-1634-021, 053-1634-022, 52-1512-1-3  
Past Use: MANUFACTURING - OTHER  
Potential COC: Methyl tertbutyl ether (MTBE TPH-gas Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Methyl tertbutyl ether (MTBE TPH-gas Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans  
Confirmed COC: Methyl tertbutyl ether (MTBE TPH-gas Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans  
Potential Description: OTH  
Alias Name: 1035-1039 Folger St.  
Alias Type: Alternate Name  
Alias Name: 840-900 Folger St. and 1284-1302 6th Street  
Alias Type: Alternate Name  
Alias Name: 926 Murray Street  
Alias Type: Alternate Name  
Alias Name: 940 Folger Street  
Alias Type: Alternate Name  
Alias Name: University of California Warehouse  
Alias Type: Alternate Name  
Alias Name: 016 151400800  
Alias Type: APN  
Alias Name: 016 151400900  
Alias Type: APN  
Alias Name: 016-1514-008  
Alias Type: APN  
Alias Name: 016-1514-009  
Alias Type: APN  
Alias Name: 049-1513-001  
Alias Type: APN

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Alias Name: 049-1513-002  
 Alias Type: APN  
 Alias Name: 049-1513-004-01  
 Alias Type: APN  
 Alias Name: 049-1513-006  
 Alias Type: APN  
 Alias Name: 052-1512-001-03  
 Alias Type: APN  
 Alias Name: 052-1512-009  
 Alias Type: APN  
 Alias Name: 052-1513-004  
 Alias Type: APN  
 Alias Name: 052-1513-005  
 Alias Type: APN  
 Alias Name: 052-1513-006-01  
 Alias Type: APN  
 Alias Name: 053-1634-007  
 Alias Type: APN  
 Alias Name: 053-1634-008  
 Alias Type: APN  
 Alias Name: 053-1634-012  
 Alias Type: APN  
 Alias Name: 053-1634-021  
 Alias Type: APN  
 Alias Name: 053-1634-022  
 Alias Type: APN  
 Alias Name: 52-1512-1-3  
 Alias Type: APN  
 Alias Name: 110033606293  
 Alias Type: EPA (FRS #)  
 Alias Name: 201676  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60000410  
 Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/11/2014  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/22/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Letter - Demand  
 Completed Date: 08/24/2009  
 Comments: This letter requests that UC pay for DTSC oversight costs incurred prior to the sale of the property of Redico.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Date: 09/26/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/22/2009  
Comments: DTSC oversight cost estimate and schedule for next fiscal year was sent to the RP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/07/2017  
Comments: Public Records Act Request #2-062817-02. Emailed correspondences and DRAFT documents, regarding DPE (Dual-Phase Extraction), that have not yet been posted on EnviroStor.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/21/2017  
Comments: CEQA Notice of Preparation (NOP) for Marchant Corporation. DTSC determined that the proposed project would not conflict with the remedial design and previous indoor air investigations. The remedy is in the basement boiler room and would not be affected by the proposed project, which consists of converting previous office spaces to Medical Practitioner use on portions of the first and second floors, plus all of the third and fourth floors (delineated in the Project Plans on the City of Berkeley website: [http://www.ci.berkeley.ca.us/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2017-02-09\\_ZAB\\_ATT2\\_3100%20San%20Pablo\\_Project%20Plans.pdf](http://www.ci.berkeley.ca.us/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2017-02-09_ZAB_ATT2_3100%20San%20Pablo_Project%20Plans.pdf)). The NOP anticipates that the project will not have significant impacts related to Hazards and Hazardous Materials and, therefore, analysis of Hazards and Hazardous Materials will be included in the IS checklist as an appendix, but not studied and analyzed at length in the DEIR. However, the NOP anticipates that Air Quality will be analyzed in the DEIR. According to the State Clearinghouse memo, DTSC must respond to the Lead Agency if review of the Notice of Preparation (NOP) indicates that DTSC has discretionary approval power over the project as a Responsible Agency. Based on review, DTSC does not need to act as a Responsible Agency and provide discretionary review/approval of the DEIR, so DTSC response to the NOP (due by 2/24/207) is not required.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 08/03/2011  
Comments: Redico requested termination & closeout of the VCA as they no longer own the property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 11/26/2007  
Comments: Review of existing data completed 11/26/07. Additional data for other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

properties to be submitted by RP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 07/11/2008  
Comments: Community profile completed and approved 7/11/08.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 03/03/2008  
Comments: Review of available supporting documentation (chain of custody, lab reports, QA/QC) completed 3/3/08. Acknowledgment sent to RP via email 3/3/08.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 06/11/2008  
Comments: Workplan approved 6/11/08.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 11/19/2008  
Comments: RP consultant submitted sampling results and analytical reports via email on 11/19/08. Results available under "Interim Remedial Investigation Data Package" activity.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 01/25/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 12/03/2009  
Comments: Fact sheet is being mailed out the site mailing list.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 12/03/2009  
Comments: Public notice is going to be published on December 4, 2009 on the local newspaper.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 06/17/2009  
Comments: DTSC approves workplan on 6/17/09. RP consultant to incorporate revisions proposed in Response to DTSC Comments and submit final workplan.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fieldwork  
 Completed Date: 10/03/2009  
 Comments: Field work was completed from October 2-3, 2009.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Other Report  
 Completed Date: 04/03/2009  
 Comments: DTSC accepts interim remedial investigation data package, based on discussion of RP responses to DTSC comments at meeting with RP on 4/1/09. RP will submit supplemental workplan, including schedule for implementation and preparation of remedial investigation report.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \*Correspondence - Received  
 Completed Date: 10/12/2010  
 Comments: REDICO requested a one-year delay to the timeframes outlined in the RAW for implementation of the remedial action. Request grant over the phone.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Correspondence  
 Completed Date: 01/25/2017  
 Comments: Notification of change in DTSC Project Manager as of January 25, 2017.  
 Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: CEQA - Notice of Exemption  
 Completed Date: 01/27/2010  
 Comments: No comments were received on the CEQA/NOE during the RAW public comment period. Therefore the NOE has been finalized.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: CEQA - Notice of Exemption  
 Completed Date: 02/12/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/27/2016  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Voluntary Cleanup Agreement  
 Completed Date: 10/11/2007  
 Comments: VCA fully executed on 10-11-07. Scope of Work includes investigation and cleanup activities.

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Sub Area Name: Not reported  
 Completed Document Type: Correspondence  
 Completed Date: 03/28/2018  
 Comments: Notification of Change in DTSC Project Manager as of April 2, 2018.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Amendment - Order/Agreement  
 Completed Date: 05/21/2008  
 Comments: First Amendment to VCA fully executed on 5/21/08. Site name under the VCA is changed to Marchant Corporation Site.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 10/09/2017  
 Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2017/2018 Fiscal Year.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/07/2010  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Application  
 Completed Date: 02/12/2013  
 Comments: Application for DTSC oversight by new property owner.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Pilot Study/Treatability Workplan  
 Completed Date: 07/22/2013  
 Comments: Workplan is approved for implementation. Pilot test activities to start in July-August timeframe.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fieldwork  
 Completed Date: 09/12/2013  
 Comments: Field activities are complete. The Pilot Testing Report is due October 30, 2013.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Pilot/Treatability Study Report  
 Completed Date: 07/08/2014  
 Comments: Pilot test results were incorporated into the RAW Amendment submitted for review and approval on July 8, 2014.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Removal Action Workplan w/ESD  
 Completed Date: 02/12/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Comments: The Addendum to the Removal Action Workplan provides basic background information for the site, describes the findings of additional investigations conducted in 2012 and 2013, evaluates remedial alternatives based on the results of those investigations, and selects DPE and ISCO with ozone and hydrogen peroxide as the modified remedy for consideration. The DPE remediation activities will be conducted over the course of several years until CVOC mass removal rates become asymptotic.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 12/10/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 12/15/2017  
Comments: On behalf of LBA RIV-Company XII LLC (LBA), The Source Group, Inc., a division of Apex Companies, LLC, (Apex-SGI) prepared this Dual Phase Extraction System Installation and First Quarter 2017 Groundwater Monitoring Report for the Former Marchant Corporation Site, 6701 San Pablo Avenue, Berkeley, California CIWQS Place ID: 791861 (the site). This report describes activities associated with the installation and startup operations of a dual phase extraction system (DPE) designed to treat and discharge groundwater and soil vapor affected with volatile organic compounds (VOCs) and gasoline range organics present beneath the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 12/10/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Design  
Completed Date: 08/26/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 01/13/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 04/08/2013  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Certification

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Future Due Date: 2018  
 Schedule Area Name: PROJECT WIDE  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Operations and Maintenance Plan  
 Schedule Due Date: 02/15/2018  
 Schedule Revised Date: Not reported  
 Schedule Area Name: PROJECT WIDE  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Land Use Restriction  
 Schedule Due Date: 05/31/2018  
 Schedule Revised Date: Not reported

VCP:

Facility ID: 60000410  
 Site Type: Voluntary Cleanup  
 Site Type Detail: Voluntary Cleanup  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 7.3  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Janet Naito  
 Supervisor: Janet Naito  
 Division Branch: Cleanup Berkeley  
 Site Code: 201676  
 Assembly: 15  
 Senate: 09  
 Special Programs Code: Not reported  
 Status: Active  
 Status Date: 09/01/2006  
 Restricted Use: NO  
 Funding: Responsible Party  
 Lat/Long: 37.85042 / -122.2875  
 APN: 016 151400800, 016 151400900, 016-1514-008, 016-1514-009, 049-1513-001, 049-1513-002, 049-1513-004-01, 049-1513-006, 052-1512-001-03, 052-1512-009, 052-1513-004, 052-1513-005, 052-1513-006-01, 053-1634-007, 053-1634-008, 053-1634-012, 053-1634-021, 053-1634-022, 52-1512-1-3  
 Past Use: MANUFACTURING - OTHER  
 Potential COC: 30016, 30025, 30027, 30028, 30195, 30196  
 Confirmed COC: 30016,30025,30027,30028,30195,30196  
 Potential Description: OTH  
 Alias Name: 1035-1039 Folger St.  
 Alias Type: Alternate Name  
 Alias Name: 840-900 Folger St. and 1284-1302 6th Street  
 Alias Type: Alternate Name  
 Alias Name: 926 Murray Street  
 Alias Type: Alternate Name  
 Alias Name: 940 Folger Street  
 Alias Type: Alternate Name  
 Alias Name: University of California Warehouse  
 Alias Type: Alternate Name  
 Alias Name: 016 151400800  
 Alias Type: APN  
 Alias Name: 016 151400900  
 Alias Type: APN

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Alias Name: 016-1514-008  
 Alias Type: APN  
 Alias Name: 016-1514-009  
 Alias Type: APN  
 Alias Name: 049-1513-001  
 Alias Type: APN  
 Alias Name: 049-1513-002  
 Alias Type: APN  
 Alias Name: 049-1513-004-01  
 Alias Type: APN  
 Alias Name: 049-1513-006  
 Alias Type: APN  
 Alias Name: 052-1512-001-03  
 Alias Type: APN  
 Alias Name: 052-1512-009  
 Alias Type: APN  
 Alias Name: 052-1513-004  
 Alias Type: APN  
 Alias Name: 052-1513-005  
 Alias Type: APN  
 Alias Name: 052-1513-006-01  
 Alias Type: APN  
 Alias Name: 053-1634-007  
 Alias Type: APN  
 Alias Name: 053-1634-008  
 Alias Type: APN  
 Alias Name: 053-1634-012  
 Alias Type: APN  
 Alias Name: 053-1634-021  
 Alias Type: APN  
 Alias Name: 053-1634-022  
 Alias Type: APN  
 Alias Name: 52-1512-1-3  
 Alias Type: APN  
 Alias Name: 110033606293  
 Alias Type: EPA (FRS #)  
 Alias Name: 201676  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60000410  
 Alias Type: Envirostor ID Number

Completed Info:  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/11/2014  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/22/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Letter - Demand  
 Completed Date: 08/24/2009



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Comments: This letter requests that UC pay for DTSC oversight costs incurred prior to the sale of the property of Redico.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/26/2013  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Annual Oversight Cost Estimate  
 Completed Date: 09/22/2009  
 Comments: DTSC oversight cost estimate and schedule for next fiscal year was sent to the RP.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Correspondence  
 Completed Date: 07/07/2017  
 Comments: Public Records Act Request #2-062817-02. Emailed correspondences and DRAFT documents, regarding DPE (Dual-Phase Extraction), that have not yet been posted on EnviroStor.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Correspondence  
 Completed Date: 02/21/2017  
 Comments: CEQA Notice of Preparation (NOP) for Marchant Corporation. DTSC determined that the proposed project would not conflict with the remedial design and previous indoor air investigations. The remedy is in the basement boiler room and would not be affected by the proposed project, which consists of converting previous office spaces to Medical Practitioner use on portions of the first and second floors, plus all of the third and fourth floors (delineated in the Project Plans on the City of Berkeley website: [http://www.ci.berkeley.ca.us/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2017-02-09\\_ZAB\\_ATT2\\_3100%20San%20Pablo\\_Project%20Plans.pdf](http://www.ci.berkeley.ca.us/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2017-02-09_ZAB_ATT2_3100%20San%20Pablo_Project%20Plans.pdf)). The NOP anticipates that the project will not have significant impacts related to Hazards and Hazardous Materials and, therefore, analysis of Hazards and Hazardous Materials will be included in the IS checklist as an appendix, but not studied and analyzed at length in the DEIR. However, the NOP anticipates that Air Quality will be analyzed in the DEIR. According to the State Clearinghouse memo, DTSC must respond to the Lead Agency if review of the Notice of Preparation (NOP) indicates that DTSC has discretionary approval power over the project as a Responsible Agency. Based on review, DTSC does not need to act as a Responsible Agency and provide discretionary review/approval of the DEIR, so DTSC response to the NOP (due by 2/24/207) is not required.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Cost Recovery Closeout Memo  
 Completed Date: 08/03/2011  
 Comments: Redico requested termination & closeout of the VCA as they no longer own the property.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Other Report  
 Completed Date: 11/26/2007  
 Comments: Review of existing data completed 11/26/07. Additional data for other properties to be submitted by RP.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Community Profile  
 Completed Date: 07/11/2008  
 Comments: Community profile completed and approved 7/11/08.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Other Report  
 Completed Date: 03/03/2008  
 Comments: Review of available supporting documentation (chain of custody, lab reports, QA/QC) completed 3/3/08. Acknowledgment sent to RP via email 3/3/08.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Remedial Investigation Workplan  
 Completed Date: 06/11/2008  
 Comments: Workplan approved 6/11/08.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fieldwork  
 Completed Date: 11/19/2008  
 Comments: RP consultant submitted sampling results and analytical reports via email on 11/19/08. Results available under "Interim Remedial Investigation Data Package" activity.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Removal Action Workplan  
 Completed Date: 01/25/2010  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fact Sheets  
 Completed Date: 12/03/2009  
 Comments: Fact sheet is being mailed out the site mailing list.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Public Notice  
 Completed Date: 12/03/2009  
 Comments: Public notice is going to be published on December 4, 2009 on the local newspaper.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Remedial Investigation Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Date: 06/17/2009  
Comments: DTSC approves workplan on 6/17/09. RP consultant to incorporate revisions proposed in Response to DTSC Comments and submit final workplan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/03/2009  
Comments: Field work was completed from October 2-3, 2009.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/03/2009  
Comments: DTSC accepts interim remedial investigation data package, based on discussion of RP responses to DTSC comments at meeting with RP on 4/1/09. RP will submit supplemental workplan, including schedule for implementation and preparation of remedial investigation report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 10/12/2010  
Comments: REDICO requested a one-year delay to the timeframes outlined in the RAW for implementation of the remedial action. Request grant over the phone.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/25/2017  
Comments: Notification of change in DTSC Project Manager as of January 25, 2017. Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 01/27/2010  
Comments: No comments were received on the CEQA/NOE during the RAW public comment period. Therefore the NOE has been finalized.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 02/12/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/27/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Date: 10/11/2007  
Comments: VCA fully executed on 10-11-07. Scope of Work includes investigation and cleanup activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/28/2018  
Comments: Notification of Change in DTSC Project Manager as of April 2, 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 05/21/2008  
Comments: First Amendment to VCA fully executed on 5/21/08. Site name under the VCA is changed to Marchant Corporation Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/09/2017  
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2017/2018 Fiscal Year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/07/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 02/12/2013  
Comments: Application for DTSC oversight by new property owner.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 07/22/2013  
Comments: Workplan is approved for implementation. Pilot test activities to start in July-August timeframe.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 09/12/2013  
Comments: Field activities are complete. The Pilot Testing Report is due October 30, 2013.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 07/08/2014  
Comments: Pilot test results were incorporated into the RAW Amendment submitted for review and approval on July 8, 2014.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Removal Action Workplan w/ESD  
 Completed Date: 02/12/2015  
 Comments: The Addendum to the Removal Action Workplan provides basic background information for the site, describes the findings of additional investigations conducted in 2012 and 2013, evaluates remedial alternatives based on the results of those investigations, and selects DPE and ISCO with ozone and hydrogen peroxide as the modified remedy for consideration. The DPE remediation activities will be conducted over the course of several years until CVOC mass removal rates become asymptotic.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Fact Sheets  
 Completed Date: 12/10/2014  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Removal Action Completion Report  
 Completed Date: 12/15/2017  
 Comments: On behalf of LBA RIV-Company XII LLC (LBA), The Source Group, Inc., a division of Apex Companies, LLC, (Apex-SGI) prepared this Dual Phase Extraction System Installation and First Quarter 2017 Groundwater Monitoring Report for the Former Marchant Corporation Site, 6701 San Pablo Avenue, Berkeley, California CIWQS Place ID: 791861 (the site). This report describes activities associated with the installation and startup operations of a dual phase extraction system (DPE) designed to treat and discharge groundwater and soil vapor affected with volatile organic compounds (VOCs) and gasoline range organics present beneath the site.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Public Notice  
 Completed Date: 12/10/2014  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Removal Action Design  
 Completed Date: 08/26/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Work Notice  
 Completed Date: 01/13/2016  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Voluntary Cleanup Agreement  
 Completed Date: 04/08/2013  
 Comments: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Certification  
 Future Due Date: 2018  
 Schedule Area Name: PROJECT WIDE  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Operations and Maintenance Plan  
 Schedule Due Date: 02/15/2018  
 Schedule Revised Date: Not reported  
 Schedule Area Name: PROJECT WIDE  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Land Use Restriction  
 Schedule Due Date: 05/31/2018  
 Schedule Revised Date: Not reported

ENF:

Region: 2  
 Facility Id: 791861  
 Agency Name: LBA-RIV-Company XII, LLC, Elizabeth Trowbridge  
 Place Type: Facility  
 Place Subtype: Groundwater Cleanup Site  
 Facility Type: All other facilities  
 Agency Type: Privately-Owned Business  
 # Of Agencies: 1  
 Place Latitude: Not reported  
 Place Longitude: Not reported  
 SIC Code 1: Not reported  
 SIC Desc 1: Not reported  
 SIC Code 2: Not reported  
 SIC Desc 2: Not reported  
 SIC Code 3: Not reported  
 SIC Desc 3: Not reported  
 NAICS Code 1: Not reported  
 NAICS Desc 1: Not reported  
 NAICS Code 2: Not reported  
 NAICS Desc 2: Not reported  
 NAICS Code 3: Not reported  
 NAICS Desc 3: Not reported  
 # Of Places: 1  
 Source Of Facility: Reg Meas  
 Design Flow: Not reported  
 Threat To Water Quality: 2  
 Complexity: B  
 Pretreatment: Not reported  
 Facility Waste Type: Not reported  
 Facility Waste Type 2: Not reported  
 Facility Waste Type 3: Not reported  
 Facility Waste Type 4: Not reported  
 Program: NPDNONMUNIPRCS  
 Program Category1: NPDESWW  
 Program Category2: NPDESWW  
 # Of Programs: 1  
 WDID: 2019483001  
 Reg Measure Id: 389232  
 Reg Measure Type: Enrollee - NPDES  
 Region: 2  
 Order #: R2-2012-0012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Npdes# CA#: CAG912002  
 Major-Minor: Not reported  
 Npdes Type: Not reported  
 Reclamation: N - No  
 Dredge Fill Fee: Not reported  
 301H: Not reported  
 Application Fee Amt Received: 11195  
 Status: Active  
 Status Date: 03/17/2015  
 Effective Date: 02/27/2013  
 Expiration/Review Date: 09/01/2022  
 Termination Date: Not reported  
 WDR Review - Amend: Not reported  
 WDR Review - Revise/Renew: Not reported  
 WDR Review - Rescind: Not reported  
 WDR Review - No Action Required: Not reported  
 WDR Review - Pending: Not reported  
 WDR Review - Planned: Not reported  
 Status Enrollee: N  
 Individual/General: I  
 Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1  
 Direction/Voice: Passive  
 Enforcement Id(EID): 394817  
 Region: 2  
 Order / Resolution Number: R2-2014-1013  
 Enforcement Action Type: Admin Civil Liability  
 Effective Date: 05/12/2014  
 Adoption/Issuance Date: 05/12/2014  
 Achieve Date: Not reported  
 Termination Date: 06/05/2014  
 ACL Issuance Date: Not reported  
 EPL Issuance Date: 04/02/2014  
 Status: Historical  
 Title: ACL 05/12/2014 for LBA-RIV-Company XII, LLC Attn.: Ms. Elizabeth Trowbridge  
 Description: R2-2014-1013  
 Program: NPDNONMUNIPRCS  
 Latest Milestone Completion Date: 2014-06-04  
 # Of Programs1: 1  
 Total Assessment Amount: \$3,000.00  
 Initial Assessed Amount: \$3,000.00  
 Liability \$ Amount: \$3,000.00  
 Project \$ Amount: \$0.00  
 Liability \$ Paid: \$3,000.00  
 Project \$ Completed: \$0.00  
 Total \$ Paid/Completed Amount: \$3,000.00

**HAZNET:**

envid: S108054471  
 Year: 2014  
 GEPAID: CAC002745385  
 Contact: ANDREA TERWILLINGER  
 Telephone: 5105943113  
 Mailing Name: Not reported  
 Mailing Address: 2000 POWELL ST. STE. 100  
 Mailing City,St,Zip: EMERYVILLE, CA 94608  
 Gen County: Alameda



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

TSD EPA ID: CAD981382732  
TSD County: Alameda  
Waste Category: Asbestos containing waste  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 2.4  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Alameda

envid: S108054471  
Year: 2013  
GEPaid: CAC002745385  
Contact: ANDREA TERWILLINGER  
Telephone: 5105943113  
Mailing Name: Not reported  
Mailing Address: 2000 POWELL ST. STE. 100  
Mailing City,St,Zip: EMERYVILLE, CA 94608  
Gen County: Alameda  
TSD EPA ID: CAD981382732  
TSD County: Alameda  
Waste Category: Not reported  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 2.8  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

envid: S108054471  
Year: 2013  
GEPaid: CAC002718874  
Contact: LISA DUBOSE  
Telephone: 5105943131  
Mailing Name: Not reported  
Mailing Address: 2000 POWELL ST STE 100  
Mailing City,St,Zip: EMERYVILLE, CA 946081774  
Gen County: Alameda  
TSD EPA ID: CAD981382732  
TSD County: Alameda  
Waste Category: Not reported  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 7.2  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

**CIWQS:**

Agency: LBA-RIV-Company XII, LLC, Elizabeth Trowbridge  
Agency Address: 2000 Powell Street 100, Emeryville, CA 94608  
Place/Project Type: Groundwater Cleanup Site  
SIC/NAICS: Not reported  
Region: 2  
Program: NPDNONMUNIPRCS  
Regulatory Measure Status: Active  
Regulatory Measure Type: Enrollee - NPDES

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**LBA REALTY (Continued)**

**S108054471**

Order Number: R2-2012-0012  
 WDID: 2019483001  
 NPDES Number: CAG912002  
 Adoption Date: Not reported  
 Effective Date: 02/27/2013  
 Termination Date: Not reported  
 Expiration/Review Date: 09/01/2022  
 Design Flow: Not reported  
 Major/Minor: Not reported  
 Complexity: B  
 TTWQ: 2  
 Enforcement Actions within 5 years: 1  
 Violations within 5 years: 2  
 Latitude: Not reported  
 Longitude: Not reported

**AB97  
SSW  
1/2-1  
0.819 mi.  
4323 ft.**

**NIRP BERKELEY  
BERKELEY, CA  
Site 1 of 2 in cluster AB**

**ENVIROSTOR S107736904  
N/A**

**Relative:  
Lower  
Actual:  
23 ft.**

ENVIROSTOR:  
 Facility ID: 80000154  
 Status: No Further Action  
 Status Date: 11/27/2013  
 Site Code: Not reported  
 Site Type: Military Evaluation  
 Site Type Detailed: FUDS  
 Acres: 3  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Carrie Tatoian-Cain  
 Supervisor: Dan Ward  
 Division Branch: Cleanup Sacramento  
 Assembly: 15  
 Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: DERA  
 Latitude: 37.85027  
 Longitude: -122.2947  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: American Forge and Foundry  
 Alias Type: Alternate Name  
 Alias Name: CA99799F527100  
 Alias Type: Federal Facility ID  
 Alias Name: J09CA0063  
 Alias Type: INPR  
 Alias Name: 80000154  
 Alias Type: Envirostor ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NIRP BERKELEY (Continued)**

**S107736904**

Completed Info:

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: No Department of Defense Action Indicated (NDAI)  
 Completed Date: 11/27/2013  
 Comments: Please note that this determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future.

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**AB98  
SSW  
1/2-1  
0.819 mi.  
4324 ft.**

**NAVAL INDUSTRIAL RESERVE PLANT BERKELEY  
BERKELEY, CA  
Site 2 of 2 in cluster AB**

**FUDS 1008196518  
N/A**

**Relative:  
Lower  
Actual:  
23 ft.**

FUDS:  
 EPA Region: 09  
 Congressional District: 13  
 FUDS Number: J09CA0063  
 State: CA  
 Facility Name: NAVAL INDUSTRIAL RESERVE PLANT BERKELEY  
 Fiscal Year: 2013  
 City: BERKELEY  
 Federal Facility ID: CA9799F5271  
 Telephone: 916-557-7461  
 INST ID: 57694  
 County: ALAMEDA  
 RAB: Not reported  
 \*\*CORPS\_DIST\*\*: Sacramento District (SPK)  
 NPL Status: Not Listed  
 CTC: 123.5  
 Current Owner: Private Sector  
 Future Prog: Not reported  
 Description: The 2.94-acre site is located at 735 Ashby Avenue in the City of Berkeley, Alameda County, CA. In 1965, Mr. Phelps Dodge of Airco, Inc. installed a high temperature furnace and several transformers on the property. In the 1960s, three underground storage tanks (USTs) were removed and three aboveground storage tanks (ASTs) were removed between 1977 and 1988. In removing the ASTs, the property owner discovered contaminated soil, which he believes was contaminated from adjacent inactive pipelines as the ASTs were not leaking. The property owner stockpiled the contaminated soil for Department of Defense (DoD) removal. There have been allegations of illegal dumping of

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**NAVAL INDUSTRIAL RESERVE PLANT BERKELEY (Continued)**

**1008196518**

Polychlorinatedbiphenyls (PCBs) from transformers at the site by Barker Machinery. Two 2,000-gallon USTs were installed in 1985, one for motor oil and one for waste oil. The current owners are Timothy and Susan Southwick, who purchased the site in May 1987 for use as a car dealership.

Current Program: Not reported

History: On 9 February 1942, the U.S. acquired 2.46 fee acres by Declaration of Taking. Another 0.48 acre was acquired but records do not indicate when how, or where. Total acreage was 2.94. The Navy used the site as a steel forger facility and installed two USTs during occupation. On 18 June 1963, 2.94 fee acres were quitclaimed to Lerner Invest Co, subject to right-of-way and easement restrictions. There are no recapture rights. Mr. Phelps Dodge of Airco, Inc. acquired the site in 1965. Barker Machinery purchased the property in January 1978 for wholesaling large machinery. The current owners are Timothy and Susan Southwick, who purchased the site in May 1987. The underground storage tanks left by the DoD have not been beneficially used. Known releases of hazardous waste occurred at the site and impacted soil quality but have since been remediated. Currently, there are no further potential hazards identified at this location.

Latitude Degree: 37  
Latitude Minute: 51  
Latitude Second: 1  
Latitude Direction: N  
Longitude Degree: -122  
Longitude Minute: 18  
Longitude Second: 41  
Longitude Direction: E

**99  
ESE  
1/2-1  
0.884 mi.  
4665 ft.**

**BERKELEY UNIFIED SCHOOL DISTRI  
1707 RUSSELL ST  
BERKELEY, CA 94703**

**ENVIROSTOR S101624575  
SWEEPS UST N/A  
CA FID UST**

**Relative:  
Higher  
Actual:  
99 ft.**

ENVIROSTOR:  
Facility ID: 60000204  
Status: Refer: Local Agency  
Status Date: 07/31/2007  
Site Code: 204121  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 1.88  
NPL: NO  
Regulatory Agencies: SMBRP, CITY OF BERKELEY  
Lead Agency: CITY OF BERKELEY  
Program Manager: Not reported  
Supervisor: Denise Tsuji  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 37.87889  
Longitude: -122.3005  
APN: 059-2349-002-00, 59-2349-2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY UNIFIED SCHOOL DISTRI (Continued)**

**S101624575**

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - OTHER, RECYCLING - OTHER

Potential COC: Arsenic Chlordane DDT Lead Methyl tertbutyl ether (MTBE)  
Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis Dieldrin

Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis Dieldrin Arsenic Chlordane DDT Lead Methyl tertbutyl ether (MTBE

Potential Description: OTH, SOIL

Alias Name: 059-2349-002-00  
Alias Type: APN  
Alias Name: 59-2349-2  
Alias Type: APN  
Alias Name: 110033618217  
Alias Type: EPA (FRS #)  
Alias Name: 201669  
Alias Type: Project Code (Site Code)  
Alias Name: 204121  
Alias Type: Project Code (Site Code)  
Alias Name: 60000204  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

SWEEPS UST:

Status: Not reported  
Comp Number: 54949  
Number: Not reported  
Board Of Equalization: 44-001526  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 01-020-054949-000001  
Tank Status: Not reported  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: 1

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY UNIFIED SCHOOL DISTRI (Continued)**

**S101624575**

CA FID UST:  
 Facility ID: 01003148  
 Regulated By: UTNKA  
 Regulated ID: 00054949  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 4156446250  
 Mail To: Not reported  
 Mailing Address: 1707 RUSSELL ST  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: BERKELEY 94703  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNS Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**AC100 MYERS DRUM - OAKLAND**  
**South 6549 SAN PABLO AVE**  
**1/2-1 OAKLAND, CA 94608**  
**0.894 mi.**  
**4722 ft. Site 1 of 2 in cluster AC**  
**Relative:**  
**Lower**  
**Actual:**  
**41 ft.**

**RESPONSE 1000369037**  
**ENVIROSTOR N/A**  
**HIST UST**  
**CA FID UST**  
**DEED**  
**FINDS**  
**ECHO**  
**Cortese**  
**EMI**  
**HIST CORTESE**  
**CERS**  
**NON-CASE INFO**

RESPONSE:  
 Facility ID: 1340111  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 2.8  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Tom Price  
 Supervisor: Karen Toth  
 Division Branch: Cleanup Berkeley  
 Site Code: 200143  
 Site Mgmt. Req.: REM, LUC, MON, GW, NOWN  
 Assembly: 15  
 Senate: 09  
 Special Program Status: Not reported  
 Status: Certified O&M - Land Use Restrictions Only  
 Status Date: 02/17/2017  
 Restricted Use: YES  
 Funding: Responsible Party  
 Latitude: 37.84857  
 Longitude: -122.2864  
 APN: 016-1506-001-02, 016-1506-001-02, 016-1506-010-01, 016-1506-011, 049-1506-004, 16-1528-119  
 Past Use: RECYCLING - DRUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**1000369037**

Potential COC : Arsenic Benzene Lead Polychlorinated biphenyls (PCBs  
Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene  
(TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane  
1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis  
1,2-Dichloroethylene (trans Dieldrin Toluene Zinc

Confirmed COC: Toluene Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE  
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride  
Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC  
1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin  
Arsenic Benzene Lead Zinc

Potential Description: OTH  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:  
Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 1340111  
Status: Certified O&M - Land Use Restrictions Only  
Status Date: 02/17/2017  
Site Code: 200143  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 2.8  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Tom Price  
Supervisor: Karen Toth  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: YES  
Site Mgmt Req: REM, LUC, MON, GW, NOWN  
Funding: Responsible Party  
Latitude: 37.84857  
Longitude: -122.2864  
APN: 016-1506-001-02, 016-1506-001-02, 016-1506-010-01, 016-1506-011,  
049-1506-004, 16-1528-119  
Past Use: RECYCLING - DRUM  
Potential COC: Arsenic Benzene Lead Polychlorinated biphenyls (PCBs



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**1000369037**

Confirmed COC: Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin Toluene Zinc Toluene Polychlorinated biphenyls (PCBs Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Carbon tetrachloride 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Dieldrin Arsenic Benzene Lead Zinc

Potential Description: OTH  
Alias Name: Not reported  
Alias Type: Not reported

Completed Info:  
Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**HIST UST:**

File Number: 00036192  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00036192.pdf>  
Region: STATE  
Facility ID: 00000014527  
Facility Type: Other  
Other Type: DRUM RECONDITIONING  
Contact Name: THURMAN CRABTREE  
Telephone: 4152716200  
Owner Name: MYERS DRUM COMPANY  
Owner Address: 6549 SAN PABLO AVENUE  
Owner City,St,Zip: OAKLAND, CA 94608  
Total Tanks: 0004

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00025000

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**1000369037**

Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00016000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 004  
Container Num: 4  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 1/4  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID: 01002689  
Regulated By: UTNKA  
Regulated ID: 00041770  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 4156526847  
Mail To: Not reported  
Mailing Address: 6549 SAN PABLO AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: OAKLAND 94608  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**DEED:**

Envirostor ID: 1340111  
Area: PROJECT WIDE  
Sub Area: Not reported  
Site Type: STATE RESPONSE  
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY  
Agency: Not reported  
Covenant Uploaded: Not reported  
Deed Date(s): 09/21/2004  
File Name: Envirostor Land Use Restrictions

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**1000369037**

**FINDS:**

Registry ID: 110002635131

**Environmental Interest/Information System**

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000369037  
Registry ID: 110002635131  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002635131>

**CORTESE:**

Region: CORTESE  
Envirostor Id: 1340111  
Site/Facility Type: STATE RESPONSE  
Cleanup Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY - LAND USE RESTRICTIONS  
Status Date: 02/17/2017  
Site Code: 200143  
Latitude: 37.848572  
Longitude: -122.28644  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: envirostor  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MYERS DRUM - OAKLAND (Continued)

1000369037

File Name: Haz Waste & Substances Sites

EMI:

Year: 1987  
County Code: 1  
Air Basin: SF  
Facility ID: 1762  
Air District Name: BA  
SIC Code: 3411  
Air District Name: BAY AREA AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HIST CORTESE:

Region: CORTESE  
Facility County Code: 1  
Reg By: CALSI  
Reg Id: 01340111

CERS TANKS:

Site ID: 340349  
CERS ID: 01340111  
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Lead Project Manager  
Entity Name: Tom Price  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: BERKELEY  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor  
Entity Name: Karen Toth  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

NON-CASE INFO:

Global ID: SLT2O190293  
Case Type: Non-Case Information

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**1000369037**

Status: Informational Item  
 Status Date: 06/02/2009  
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
 Case Worker: UUU  
 Local Agency: Not reported  
 RB Case Number: 01S0201  
 Loc Case Number: Not reported  
 File Location: Not reported  
 Potential Contaminants of Concern: Not reported  
 Potential Media Affected: Not reported  
 Site History: Not reported  
 Begin Date: 2001-03-08 00:00:00  
 How Discovered: Not reported  
 How Discovered Description: Not reported  
 Stop Method: Not reported  
 Stop Description: Not reported  
 Latitude: 37.8487825032211  
 Longitude: -122.285815596573  
 Geotracker: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=SLT2O190293](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O190293)

**AC101**  
**South**  
**1/2-1**  
**0.894 mi.**  
**4722 ft.**

**MYERS DRUM - OAKLAND**  
**6549 SAN PABLO AVENUE**  
**OAKLAND, CA 94608**

**HIST Cal-Sites S101272666**  
**N/A**

**Site 2 of 2 in cluster AC**

**Relative:**  
**Lower**  
**Actual:**  
**41 ft.**

Calsite:  
 Region: BERKELEY  
 Facility ID: 01340111  
 Facility Type: RP  
 Type: RESPONSIBLE PARTY  
 Branch: NC  
 Branch Name: NORTH COAST  
 File Name: Not reported  
 State Senate District: 12212004  
 Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES  
 Status Name: CERTIFIED / OPERATION & MAINTENANCE  
 Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL  
 NPL: Not Listed  
 SIC Code: 34  
 SIC Name: MANU - FABRICATED METAL PRODUCTS  
 Access: Uncontrolled  
 Cortese: Not reported  
 Hazardous Ranking Score: Not reported  
 Date Site Hazard Ranked: Not reported  
 Groundwater Contamination: Suspected  
 Staff Member Responsible for Site: TPARK  
 Supervisor Responsible for Site: Not reported  
 Region Water Control Board: SF  
 Region Water Control Board Name: SAN FRANCISCO BAY  
 Lat/Long Direction: Not reported  
 Lat/Long (dms): 0 0 0 / 0 0 0  
 Lat/long Method: Not reported  
 Lat/Long Description: Not reported  
 State Assembly District Code: 16  
 State Senate District Code: 09  
 Facility ID: 01340111

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Activity: ORDER  
 Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA  
 AWP Code: ISE  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 06281991  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: AWP  
 Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01340111  
 Activity: RA  
 Activity Name: REMOVAL ACTION  
 AWP Code: SUMPS  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 09301991  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: AWP  
 Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE  
 Liquids Removed (Gals): 250  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: N  
 Activity Comments: REMOVAL OF ALL CAUSTIC AND CHEMICAL LIQUID & SLUDGE.  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01340111  
 Activity: PPP  
 Activity Name: PUBLIC PARTICIPATION PLAN  
 AWP Code: Not reported  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 12121991  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04121995
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05281996
Est Person-Yrs to complete:	0.10000
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01340111  
 Activity: RIFS  
 Activity Name: REMEDIAL INVESTIGATION / FEASIBILITY STUDY  
 AWP Code: AMEND  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 02231996  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: AWP  
 Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01340111  
 Activity: CEQA  
 Activity Name: CEQA INCLUDING NEGATIVE DECS  
 AWP Code: NEGD  
 Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 05241996  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: AWP  
 Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Facility ID: 01340111  
 Activity: RMDL  
 Activity Name: REMEDIAL ACTION (RAP REQUIRED)  
 AWP Code: PHA I

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03211999
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	15500
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	X
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	APPROXIMATELY 14,800 CUBIC YARDS OF CONTAMINATED SOIL, 570 TONS OF CONCRETE, WOOD, AND CONSTRUCTION DEBRIS AND 20,000 GALLONS OF WATER WAS REMOVED OFF SITE. ADDITIONAL 12 MONITORING WELLS DECOMMISSIONED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302004
Revised Due Date:	Not reported
Comments Date:	12212004
Est Person-Yrs to complete:	0
Estimated Size:	M
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	DEMOL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10251996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	PHA I
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06261998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	PHAI I
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08311998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	PHAI
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12312003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	DES
Activity Name:	DESIGN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08052002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01340111
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	ESD

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Proposed Budget: 0  
 AWP Completion Date: Not reported  
 Revised Due Date: Not reported  
 Comments Date: 12312003  
 Est Person-Yrs to complete: 0  
 Estimated Size: Not reported  
 Request to Delete Activity: Not reported  
 Activity Status: AWP  
 Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE  
 Liquids Removed (Gals): 0  
 Liquids Treated (Gals): 0  
 Action Included Capping: Not reported  
 Well Decommissioned: Not reported  
 Action Included Fencing: Not reported  
 Removal Action Certification: Not reported  
 Activity Comments: Not reported  
 For Commercial Reuse: 0  
 For Industrial Reuse: 0  
 For Residential Reuse: 0  
 Unknown Type: 0  
 Alternate Address: 6549 SAN PABLO AVENUE  
 Alternate City,St,Zip: OAKLAND, CA 94608  
 Background Info: The site was a drum recycling facility located in a commercial, industrial, and residential area. Due to poor drum recycling practices, there were releases of hazardous substances at the site.  
 Comments Date: 02231996  
 Comments: Amended RIFS. Feasibility Study amended to propose soil and groundwater removal to residential use standards.  
 Comments Date: 02231996  
 Comments: Completed Remedial Action. The RA included excavation of contaminated soil for residential development. Approximately 22,500 tons of contaminated soils were excavated and disposed off-site. Approximately 20,000 gallons of groundwater were encountered during excavation and disposed off-site.  
 Comments Date: 03211999  
 Comments: Completed RIFS. Feasibility Study approved proposing soil and groundwater removal to industrial use standards.  
 Comments Date: 03211999  
 Comments: DHS inspected site as part of drum recycling project.  
 Comments Date: 04121995  
 Comments: In-situ groundwater treatment was performed using hydrogen-releasing compounds (HRC). In order to measure the effectiveness of the HRC treatment, groundwater was sampled approximately every 4-6 weeks over a 12 month period.  
 Comments Date: 04121995  
 Comments: Approved CEQA Negative Declaration.  
 Comments Date: 05222000  
 Comments Date: 05222000  
 Comments Date: 05222000  
 Comments Date: 05241996  
 Comments Date: 05281996

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Comments: Approved RAP. The plan required excavation of contaminated soil  
Comments Date: 05281996  
Comments: to the residential cleanup levels and groundwater extraction and  
Comments Date: 05281996  
Comments: treatment.  
Comments Date: 06151989  
Comments: Completed PA. Due to poor drum recycling practices, there have  
Comments Date: 06151989  
Comments: been periodic releases of hazardous substances at the site.  
Comments Date: 06151989  
Comments: Soils at the site were contaminated with metals (lead, zinc, and  
Comments Date: 06151989  
Comments: arsenic); volatile organic compounds (toluene, xylene, and  
Comments Date: 06151989  
Comments: propanol), semi-volatile organic compounds (napthalene and  
Comments Date: 06151989  
Comments: phenol), and total petroleum hydrocarbons. Two localized  
Comments Date: 06151989  
Comments: groundwater plume were identified.  
Comments Date: 06281991  
Comments: Issued I&SE Order.  
Comments Date: 09212004  
Comments: Recorded Deed Restriction. A deed restriction was recorded for  
Comments Date: 09212004  
Comments: the significant area where residuals remain to prevent use of  
Comments Date: 09212004  
Comments: the underlying groundwater.  
Comments Date: 09271991  
Comments: The Department entered into a settlement with Kaiser in  
Comments Date: 09271991  
Comments: connection with the company's bankruptcy for both of the Myers  
Comments Date: 09271991  
Comments: Oakland and Emeryville sites.  
Comments Date: 09301991  
Comments: Completed RA. Eleven sumps were drained and the integrity of  
Comments Date: 09301991  
Comments: the sumps were checked. 250 cubic yards of waste removed.  
Comments Date: 10251996  
Comments: Approved Phase IA Design for building demolition.  
Comments Date: 12212004  
Comments: Certified Site. A residential/commercial development is being  
Comments Date: 12212004  
Comments: developed on the property.  
Comments Date: 12312003  
Comments: Remedial Action Plan modification was approved that changed the  
Comments Date: 12312003  
Comments: groundwater remedy from extraction and treatment to long term  
Comments Date: 12312003  
Comments: groundwater monitoring and deed restrictions.  
ID Name: CALSTARS CODE  
ID Value: 200143  
ID Name: BEP DATABASE PCODE  
ID Value: P20014  
ID Name: EPA IDENTIFICATION NUMBER  
ID Value: CAD009123217  
Alternate Name: MYERS CONTAINER CORPORATION  
Alternate Name: KAISER - FORMER OWNER

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MYERS DRUM - OAKLAND (Continued)**

**S101272666**

Alternate Name: MYERS DRUM - OAKLAND  
 Alternate Name: MEYERS DRUM  
 Alternate Name: Not reported  
 Special Programs Code: Not reported  
 Special Programs Name: Not reported

**102  
NW  
1/2-1  
0.902 mi.  
4765 ft.**

**SAFETY KLEEN CORP  
1717 FOURTH ST  
BERKELEY, CA 94710**

**RCRA NonGen / NLR 1000434871  
HWP CAD070148432**

**Relative:  
Lower**

RCRA NonGen / NLR:

**Actual:  
16 ft.**

Date form received by agency: 07/14/2000  
 Facility name: SAFETY KLEEN CORP  
 Facility address: 1717 FOURTH ST  
 BERKELEY, CA 94710-1783  
 EPA ID: CAD070148432  
 Mailing address: 8795 FOLSOM BLVD STE 108  
 SACRAMENTO, CA 95826  
 Contact: STEVE LU QUIRE  
 Contact address: 8795 FOLSOM BLVD STE 108  
 SACRAMENTO, CA 95826  
 Contact country: US  
 Contact telephone: 916-379-2241  
 Contact email: Not reported  
 EPA Region: 09  
 Land type: Private  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NOT REQUIRED  
 Owner/operator address: NOT REQUIRED  
 NOT REQUIRED, ME 99999  
 Owner/operator country: Not reported  
 Owner/operator telephone: 415-555-1212  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: SAFETY KLEEN CORP  
 Owner/operator address: 1000 N RANDALL RD  
 ELGIN, IL 60123

Owner/operator country: Not reported  
 Owner/operator telephone: 708-697-8460  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

**1000434871**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: Yes  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996  
 Site name: SAFETY KLEEN CORP  
 Classification: Large Quantity Generator

Date form received by agency: 03/15/1996  
 Site name: SAFETY-KLEEN CORP.  
 Classification: Large Quantity Generator

Date form received by agency: 04/18/1994  
 Site name: DREW RESOURCE CORPORATION  
 Classification: Large Quantity Generator

Date form received by agency: 04/22/1992  
 Site name: DREW RESOURCE CORPORATION  
 Classification: Not a generator, verified

Date form received by agency: 06/01/1990  
 Site name: DREW RESOURCE CORPORATION  
 Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: FR - 264.30-37.C  
 Area of violation: TSD - General  
 Date violation determined: 12/19/1995  
 Date achieved compliance: 01/01/1996  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 01/03/1996  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G  
 Area of violation: TSD - Closure/Post-Closure  
 Date violation determined: 10/13/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

1000434871

Date achieved compliance: 11/17/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/13/1995  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 06/13/1995  
Date achieved compliance: 06/13/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 01/03/1996  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 264.370-383.P  
Area of violation: TSD IS-Thermal Treatment  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/22/1993  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 02/03/1995  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 92000  
Paid penalty amount: 112000

Regulation violated: FR - 264.70-77.E  
Area of violation: TSD - General  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

1000434871

Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/22/1993  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B  
 Area of violation: TSD - General  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/22/1993  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C  
 Area of violation: TSD - General  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/22/1993  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: FR - 264.30-37.C  
 Area of violation: TSD - General  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State  
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement action date: 02/03/1995  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: 92000  
 Paid penalty amount: 112000

Regulation violated: FR - 264.110-120.G  
 Area of violation: TSD - Closure/Post-Closure  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

1000434871

Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/22/1993  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 264.370-383.P  
Area of violation: TSD IS-Thermal Treatment  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 02/03/1995  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 92000  
Paid penalty amount: 112000

Regulation violated: FR - 264.70-77.E  
Area of violation: TSD - General  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 02/03/1995  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 92000  
Paid penalty amount: 112000

Regulation violated: FR - 264.170-177.I  
Area of violation: TSD - General  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/22/1993  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 264.10-18.B  
Area of violation: TSD - General  
Date violation determined: 10/18/1993  
Date achieved compliance: 02/03/1995  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

**1000434871**

Enforcement action date: 02/03/1995  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: 92000  
 Paid penalty amount: 112000

Regulation violated: FR - 264.110-120.G  
 Area of violation: TSD - Closure/Post-Closure  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State  
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement action date: 02/03/1995  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: 92000  
 Paid penalty amount: 112000

Regulation violated: FR - 264.170-177.I  
 Area of violation: TSD - General  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State  
 Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement action date: 02/03/1995  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: 92000  
 Paid penalty amount: 112000

Regulation violated: FR - 270  
 Area of violation: TSD - General  
 Date violation determined: 10/18/1993  
 Date achieved compliance: 02/03/1995  
 Violation lead agency: State  
 Enforcement action: WRITTEN INFORMAL  
 Enforcement action date: 10/22/1993  
 Enf. disposition status: Not reported  
 Enf. disp. status date: Not reported  
 Enforcement lead agency: State  
 Proposed penalty amount: Not reported  
 Final penalty amount: Not reported  
 Paid penalty amount: Not reported

Regulation violated: FR - FEA  
 Area of violation: Formal Enforcement Agreement or Order  
 Date violation determined: 02/06/1986  
 Date achieved compliance: 11/23/1992  
 Violation lead agency: State  
 Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY  
 Enforcement action date: 02/06/1986

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

1000434871

Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 02/06/1986  
Date achieved compliance: 11/23/1992  
Violation lead agency: State  
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY  
Enforcement action date: 02/06/1986  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 04/17/1985  
Date achieved compliance: 04/18/1985  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/17/1985  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 07/24/1997  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/13/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 01/01/1996  
Evaluation lead agency: State

Evaluation date: 06/13/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 06/13/1995  
Evaluation lead agency: State

Evaluation date: 06/13/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Closure/Post-Closure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

1000434871

Date achieved compliance: 11/17/1995  
Evaluation lead agency: State

Evaluation date: 11/23/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Thermal Treatment  
Date achieved compliance: 02/03/1995  
Evaluation lead agency: State

Evaluation date: 11/23/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 02/03/1995  
Evaluation lead agency: State

Evaluation date: 11/23/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Closure/Post-Closure  
Date achieved compliance: 02/03/1995  
Evaluation lead agency: State

Evaluation date: 11/12/1992  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/19/1986  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/06/1986  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 11/23/1992  
Evaluation lead agency: State

Evaluation date: 02/06/1986  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Formal Enforcement Agreement or Order  
Date achieved compliance: 11/23/1992  
Evaluation lead agency: State

Evaluation date: 04/17/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/17/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 04/18/1985  
Evaluation lead agency: State



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAFETY KLEEN CORP (Continued)**

**1000434871**

Evaluation date: 12/13/1984  
 Evaluation: FINANCIAL RECORD REVIEW  
 Area of violation: Not reported  
 Date achieved compliance: Not reported  
 Evaluation lead agency: State

HWP:  
 EPA Id: CAD070148432  
 Cleanup Status: CLOSED  
 Latitude: 37.87141  
 Longitude: -122.3014  
 Facility Type: Historical - Non-Operating  
 Facility Size: Not reported  
 Team: Not reported  
 Supervisor: Not reported  
 Site Code: Not reported  
 Assembly District: 15  
 Senate District: 09  
 Public Information Officer: Not reported  
 Public Information Officer: Not reported

Closure:  
 EPA Id: CAD070148432  
 Facility Type: Historical - Non-Operating  
 Unit Names: BIF1, Unit 1  
 Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
 Actual Date: 10/30/1996

Alias:  
 EPA Id: CAD070148432  
 Facility Type: Historical - Non-Operating  
 Alias Type: FRS  
 Alias: 110000909811

**103  
NNW  
1/2-1  
0.907 mi.  
4790 ft.**

**COSHELL LAUNDRY  
1634 SAN PABLO AVE  
BERKELEY, CA 94704**

**LUST S100226249  
HIST CORTESE N/A  
Notify 65  
NON-CASE INFO**

**Relative:** LUST REG 2:  
**Lower** Region: 2  
**Actual:** Facility Id: 01-0459  
**41 ft.** Facility Status: Post remedial action monitoring  
 Case Number: 01-0459  
 How Discovered: Tank Closure  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Date Leak Confirmed: 10/31/1989  
 Oversight Program: LUST  
 Prelim. Site Assesment Wokplan Submitted: 9/30/1991  
 Preliminary Site Assesment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Post Remedial Action Monitoring Began: 1/2/1965

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COSHELL LAUNDRY (Continued)**

**S100226249**

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0459

**NOTIFY 65:**

Date Reported: Not reported  
Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported  
Discharge Date: Not reported  
Issue Date: Not reported  
Incident Description: Not reported

**NON-CASE INFO:**

Global ID: T0600100417  
Case Type: Non-Case Information  
Status: Informational Item  
Status Date: 08/01/2013  
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)  
Case Worker: UUU  
Local Agency: Not reported  
RB Case Number: 01-0459  
Loc Case Number: TT01-0459  
File Location: Local Agency  
Potential Contaminants of Concern: Diesel  
Potential Media Affected: Soil  
Site History: The commercial property is located on the western side of San Pablo Ave in Berkeley, California. Surrounding the Site are other, similar commercial and some residential properties.. The parcel is nearly completely covered by the single, rectangular-shaped single-floored structure. In July of 1989, an illegal discharge (release) was reported when a 1,000-gal underground diesel tank (UST) was removed and contaminated soil discovered. Analyses of soil samples collected on Site indicated total petroleum hydrocarbon as diesel (TPH-d) as high as 630 mg/kg. Groundwater monitoring wells were planned to be advanced in 1991 under the direction of Aqua Terra Technologies, Consulting Engineers & Scientists.

Begin Date: 1989-08-27 00:00:00  
How Discovered: Tank Closure  
How Discovered Description: Not reported  
Stop Method: Close and Remove Tank  
Stop Description: Not reported  
Latitude: 37.874282  
Longitude: -122.294012  
Geotracker: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0600100417](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0600100417)

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**104**  
**SSW**  
**1/2-1**  
**0.911 mi.**  
**4810 ft.**

**METALCO**  
**1475 - 67TH STREET**  
**EMERYVILLE, CA 94608**

**ENVIROSTOR** **S110494058**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**24 ft.**

**ENVIROSTOR:**  
 Facility ID: 71003301  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Berkeley  
 Assembly: 15  
 Senate: 09  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.84835  
 Longitude: -122.2929  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CAL000100455  
 Alias Type: EPA Identification Number  
 Alias Name: 110002430218  
 Alias Type: EPA (FRS #)  
 Alias Name: 71003301  
 Alias Type: Envirostor ID Number

**Completed Info:**  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Phase 1  
 Completed Date: 03/26/1997  
 Comments: Phase 1 checklist indicates no releases.  
  
 Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**105**  
**NW**  
**1/2-1**  
**0.962 mi.**  
**5079 ft.**

**BERKELEY REDEVELOPMENT AGENCY SITE**  
**1631 FIFTH STREET**  
**BERKELEY, CA 94710**

**ENVIROSTOR** **S116165261**  
**VCP** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**17 ft.**

**ENVIROSTOR:**  
 Facility ID: 1990025  
 Status: Certified  
 Status Date: 06/10/2004  
 Site Code: 201494  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 0.13  
 NPL: NO  
 Regulatory Agencies: SMBRP, CITY OF BERKELEY  
 Lead Agency: SMBRP  
 Program Manager: Janet Naito  
 Supervisor: Barbara Cook  
 Division Branch: Cleanup Berkeley  
 Assembly: 15  
 Senate: 09  
 Special Program: Voluntary Cleanup Program  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 37.87272  
 Longitude: -122.3000  
 APN: 57-2117-11  
 Past Use: RESIDENTIAL AREA  
 Potential COC: Lead  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

**Completed Info:**  
 Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

**VCP:**  
 Facility ID: 1990025  
 Site Type: Voluntary Cleanup  
 Site Type Detail: Voluntary Cleanup  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 0.13

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERKELEY REDEVELOPMENT AGENCY SITE (Continued)**

**S116165261**

National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, CITY OF BERKELEY  
 Lead Agency: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Janet Naito  
 Supervisor: Barbara Cook  
 Division Branch: Cleanup Berkeley  
 Site Code: 201494  
 Assembly: 15  
 Senate: 09  
 Special Programs Code: Voluntary Cleanup Program  
 Status: Certified  
 Status Date: 06/10/2004  
 Restricted Use: NO  
 Funding: Responsible Party  
 Lat/Long: 37.87272 / -122.3000  
 APN: 57-2117-11  
 Past Use: RESIDENTIAL AREA  
 Potential COC: 30013  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: SOIL  
 Alias Name: Not reported  
 Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Not reported  
 Completed Date: Not reported  
 Comments: Not reported

Future Area Name: Not reported  
 Future Sub Area Name: Not reported  
 Future Document Type: Not reported  
 Future Due Date: Not reported  
 Schedule Area Name: Not reported  
 Schedule Sub Area Name: Not reported  
 Schedule Document Type: Not reported  
 Schedule Due Date: Not reported  
 Schedule Revised Date: Not reported

106  
NW  
1/2-1  
0.963 mi.  
5087 ft.

**KAISER FOUNDATION HOSPITALS**  
**1795 SECOND STREET**  
**BERKELEY, CA 94710**

**RCRA-LQG 1000596070**  
**US FIN ASSUR CAD983600339**  
**Financial Assurance**  
**HWP**  
**CERS**

Relative:  
Lower  
Actual:  
12 ft.

RCRA-LQG:  
 Date form received by agency: 08/02/2010  
 Facility name: KAISER FOUNDATION HOSPITALS  
 Facility address: 1795 SECOND STREET  
 BERKELEY, CA 94710  
 EPA ID: CAD983600339  
 Contact: RONALD J PLASSE  
 Contact address: 1795 SECOND STREET  
 BERKELEY, CA 94710  
 Contact country: US  
 Contact telephone: 510-559-5355

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER FOUNDATION HOSPITALS (Continued)**

**1000596070**

Contact email: RON.PLASSE@KP.ORG  
 EPA Region: 09  
 Land type: Private  
 Classification: Large Quantity Generator  
 Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: KAISER FOUNDATION HOSPITAL  
 Owner/operator address: Not reported  
 Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 01/01/1994  
 Owner/Op end date: Not reported

Owner/operator name: KAISER FOUNDATION HOSPITALS  
 Owner/operator address: 1 KAISER PLAZA  
 OAKLAND, CA 94612  
 Owner/operator country: US  
 Owner/operator telephone: 510-271-5910  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 01/01/1994  
 Owner/Op end date: Not reported

Owner/operator name: KAISER FOUNDATION HOSP  
 Owner/operator address: 1950 FRANKLIN ST  
 OAKLAND, CA 94612  
 Owner/operator country: Not reported  
 Owner/operator telephone: 510-987-3546  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 Owner/operator extension: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER FOUNDATION HOSPITALS (Continued)**

**1000596070**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: Yes  
 Treater, storer or disposer of HW: Yes  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

. Waste code: 541  
 . Waste name: Photochemicals / photo processing waste  
  
 . Waste code: D011  
 . Waste name: SILVER

Historical Generators:

Date form received by agency: 06/18/2008  
 Site name: KAISER FOUNDATION HOSPITALS  
 Classification: Large Quantity Generator

. Waste code: D011  
 . Waste name: SILVER

Date form received by agency: 02/27/2002  
 Site name: KAISER PERMANENTE GROUP  
 Classification: Small Quantity Generator

Date form received by agency: 02/27/2002  
 Site name: KAISER PERMANENTE GROUP  
 Classification: Large Quantity Generator

. Waste code: 541  
 . Waste name: Photochemicals / photo processing waste  
  
 . Waste code: D011  
 . Waste name: SILVER

Date form received by agency: 10/12/2000  
 Site name: KAISER FOUNDATION HOSPITALS  
 Classification: Large Quantity Generator

Date form received by agency: 04/15/1999  
 Site name: KAISER FOUNDATION HOSPITALS  
 Classification: Large Quantity Generator

Date form received by agency: 02/23/1996  
 Site name: KAISER BIOMEDICAL ENGINEERING  
 Classification: Large Quantity Generator



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER FOUNDATION HOSPITALS (Continued)**

**1000596070**

Date form received by agency: 01/27/1995  
Site name: KAISER FOUNDATION HOSPITALS  
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992  
Site name: KAISER FOUNDATION HOSPITALS  
Classification: Large Quantity Generator

Date form received by agency: 09/16/1991  
Site name: KAISER BIOMEDICAL ENGIN DEPT  
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 05/25/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/21/1997  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

US FIN ASSUR:

EPA ID: CAD983600339  
County: Not reported  
Mechanism type: F  
Mechanism Type Description: FINANCIAL TEST  
Cost estimate: 2000000  
Face value: 2000000  
Effective date: 1998-03-26 00:00:00  
Provider: KAISER  
EPA region: 9

EPA ID: CAD983600339  
County: Not reported  
Mechanism type: F  
Mechanism Type Description: FINANCIAL TEST  
Cost estimate: 89300  
Face value: 89300  
Effective date: 1998-03-26 00:00:00  
Provider: KAISER  
EPA region: 9

CA Financial Assurance 1:

EPA ID Number: 07400001  
Sudden Amount1: Not reported  
Non Sudden Amount1: Not reported  
Closure Mechanism: Not reported  
Closure Amount: Not reported  
Post Closure Mechanism: Not reported  
Post Closure Amount: Not reported  
Corrective Action Mechanism: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER FOUNDATION HOSPITALS (Continued)**

**1000596070**

Corrective Action Amount:	Not reported
Sudden Mechanism Type:	Not reported
Sudden Mechanism Amount:	Not reported
Non Sudden Mechanism Type:	Not reported
Non Sudden Mechanism Amount:	Not reported
O and M Mechanism Type:	LOC
O and M Amount:	\$147,641.00
Closure Mechanism Date of Mechanism:	Not reported
Closure Mechanism Renewal Date:	Not reported
Closure Mechanism Provider:	Not reported
Postclosure Mechanism Date of Mechanism:	Not reported
Postclosure Mechanism Renewal Date:	Not reported
Postclosure Mechanism Provider:	Not reported
O and M Mechanism Date of Mechanism:	Not reported
O and M Mechanism Renewal Date:	Not reported
O and M Mechanism Provider:	JP Morgan Chase Bank
Corrective Action Mechanism Date of Mechanism:	Not reported
Corrective Action Mechanism Renewal Date:	Not reported
Corrective Action Mechanism Provider:	Not reported
Sudden Mechanism Date of Mechanism:	Not reported
Sudden Mechanism Renewal Date:	Not reported
Sudden Mechanism Provider:	Not reported
Non-Sudden Mechanism Date of Mechanism:	Not reported
Non-Sudden Mechanism Renewal Date:	Not reported
Non-Sudden Mechanism Provider:	Not reported
Date Entered into EnviroStor:	2013-11-05 00:00:00
Authorization Type:	O&M
Comments:	STA Wells Fargo received 4/16/12

HWP:

EPA Id:	CAD983600339
Cleanup Status:	CLOSED
Latitude:	37.87106
Longitude:	-122.3047
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Assembly District:	15
Senate District:	09
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Closure:

EPA Id:	CAD983600339
Facility Type:	Historical - Non-Operating
Unit Names:	Silver Recovery
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	01/04/1999

CERS TANKS:

Site ID:	190532
CERS ID:	CAD983600339
CERS Description:	Hazardous Waste

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER FOUNDATION HOSPITALS (Continued)**

**1000596070**

Affiliation:

Affiliation Type Desc: Facility Contact  
Entity Name: Matthew Huray  
Entity Title: Not reported  
Affiliation Address: 1800 HARRISON ST  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94612  
Affiliation Phone: 3016257462

Affiliation Type Desc: Facility Owner  
Entity Name: Kaiser Permanente  
Entity Title: Not reported  
Affiliation Address: ONE KAISER PLAZA  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 946123610  
Affiliation Phone: 5106254737

107  
SSW  
1/2-1  
0.965 mi.  
5096 ft.

**MIKE ROBERTS COLOR PRODUCTIONS (MRCP)**  
**6707 BAY ST**  
**EMERYVILLE, CA 94608**

**ENVIROSTOR S100868891**  
**CPS-SLIC N/A**  
**Alameda County CS**  
**HIST CORTESE**  
**CERS**

Relative:  
Lower  
Actual:  
17 ft.

ENVIROSTOR:  
Facility ID: 1270025  
Status: Refer: Other Agency  
Status Date: 10/10/2003  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Berkeley  
Assembly: 15  
Senate: 09  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 37.84812  
Longitude: -122.2958  
APN: 49-1490-2  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: Not reported  
Alias Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIKE ROBERTS COLOR PRODUCTIONS (MRCP) (Continued)**

**S100868891**

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

CPS-SLIC:

Region: STATE  
**Facility Status: Open - Remediation**  
Status Date: 07/01/1990  
Global Id: T0600100894  
Lead Agency: ALAMEDA COUNTY LOP  
Lead Agency Case Number: RO0000548  
Latitude: 37.8482452644467  
Longitude: -122.29537900629  
Case Type: Cleanup Program Site  
Case Worker: MD  
Local Agency: ALAMEDA COUNTY LOP  
RB Case Number: 01-0971  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon  
Site History: From 1963 to 1979 the site was occupied by Dymo Industries, a lable tape and lable tape punch manufacturer. Dymo used and stored MIBK and MEK in six USTs at the site. From 1979 to 1989 Mike Roberts Color Production occupied the site and manufactured and printed color postcards and expanded to color printing, lithography, and off-set printing using inks, solvents cleaning compounds and color pigments. Beginning in 1990 Nady Systems occupied the site, largely using it as a warehouse. Six areas of environmental concern were identified and investigated at the site Up to 10 wells and 15 soil bores have been installed at the site. Not all historic documents for the fuel leak case may be available on GeoTracker. A more complete historic case file for this site is located on the Alameda County Environmental Health website at: <http://ehgis.acgov.org/dehpublic/dehpublic.jsp>.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status: Preliminary Site Assessment Underway  
Record Id: RO0000548  
PE: 5502  
Facility Status: Preliminary Site Assessment Underway  
Latitude: 37.848267402  
Longitude: -122.29515371

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIKE ROBERTS COLOR PRODUCTIONS (MRCP) (Continued)**

**S100868891**

Status: Preliminary Site Assessment Underway  
Record Id: RO0000548  
PE: 5502  
Facility Status: Preliminary Site Assessment Underway  
Latitude: 37.848267402  
Longitude: -122.29515371

Status: Preliminary Site Assessment Underway  
Record Id: RO0000548  
PE: 5502  
Facility Status: Preliminary Site Assessment Underway  
Latitude: 37.848267402  
Longitude: -122.29515371

Status: Preliminary Site Assessment Underway  
Record Id: RO0000548  
PE: 5502  
Facility Status: Preliminary Site Assessment Underway  
Latitude: 37.848267402  
Longitude: -122.29515371

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 1  
Reg By: LTNKA  
Reg Id: 01-0971

**CERS TANKS:**

Site ID: 206950  
CERS ID: T0600100894  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: MARK DETTERMAN - ALAMEDA COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1131 HARBOR BAY PARKWAY  
Affiliation City: ALAMEDA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 5105676876

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)  
Entity Title: Not reported  
Affiliation Address: 1515 CLAY ST SUITE 1400  
Affiliation City: OAKLAND  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Count: 9 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BERKELEY	S116165216	KRENZ INC	ASHBY AT 6TH STREET	94710	ENVIROSTOR
BERKELEY	S116165235	BERKELEY LANDFILL COMPANY	BETWEEN I-80, FRONTAGE RD & MA	94710	ENVIROSTOR
BERKELEY	S120046519	2601-2605 SAN PABLO AVENUE	26 SAN PABLO AVENUE	94702	NON-CASE INFO
BERKELEY	S106610918	MILES LABORATORY CUTTER	UNKNOWN 4TH ST & PARKER	94704	LUST
BERKELEY	S106610907	CALTRANS	UNKNOWN 6TH & GROVE & JEFFERSO	94704	LUST
EMERYVILLE	S106784842	EMERY VILLAGE CENTER	0 45TH ST & PARK AVE	94608	Alameda County CS
EMERYVILLE	S118421408	PARK AVENUE REDEVELOPMENT	550 PARK AVE	94608	Alameda County CS
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		CPS-SLIC
OAKLAND	S106235107	FLEET AND INDUSTRIAL SUPPLY CENTER	FORMER FLEET AND INDUSTRIAL SU		CPS-SLIC

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

**STANDARD ENVIRONMENTAL RECORDS*****Federal NPL site list*****NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

**NPL Site Boundaries****Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

**Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

**NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING*****Federal Delisted NPL site list***

## Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

***Federal CERCLIS list***

## FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/06/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Quarterly

***Federal CERCLIS NFRAP site list***

## SEMS-ARCHIVE: Superfund Enterprise Management System Archive

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Quarterly

***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****RCRA-SQG: RCRA - Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

**RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

***Federal institutional controls / engineering controls registries*****LUCIS: Land Use Control Information System**

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/16/2018	Source: Department of the Navy
Date Data Arrived at EDR: 02/22/2018	Telephone: 843-820-7326
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/09/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/27/2018
	Data Release Frequency: Varies

**US ENG CONTROLS: Engineering Controls Sites List**

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

**US INST CONTROL: Sites with Institutional Controls**

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING*****Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/19/2018

Date Data Arrived at EDR: 03/27/2018

Date Made Active in Reports: 06/08/2018

Number of Days to Update: 73

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/27/2018

Next Scheduled EDR Contact: 10/08/2018

Data Release Frequency: Quarterly

***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/30/2018

Date Data Arrived at EDR: 05/02/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Quarterly

***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 04/30/2018

Date Data Arrived at EDR: 05/02/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Quarterly

***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/14/2018

Date Data Arrived at EDR: 05/16/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 37

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/27/2018

Data Release Frequency: Quarterly

***State and tribal leaking storage tank lists***

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****LUST REG 1: Active Toxic Site Investigation**

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

**LUST REG 7: Leaking Underground Storage Tank Case Listing**

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

**LUST REG 8: Leaking Underground Storage Tanks**

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

**LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)**

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: see region list
Date Made Active in Reports: 03/21/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

**LUST REG 6V: Leaking Underground Storage Tank Case Listing**

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

**LUST REG 6L: Leaking Underground Storage Tank Case Listing**

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

**LUST REG 5: Leaking Underground Storage Tank Database**

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 07/01/2008  
 Date Data Arrived at EDR: 07/22/2008  
 Date Made Active in Reports: 07/31/2008  
 Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
 Telephone: 916-464-4834  
 Last EDR Contact: 07/01/2011  
 Next Scheduled EDR Contact: 10/17/2011  
 Data Release Frequency: No Update Planned

**LUST REG 2: Fuel Leak List**

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
 Date Data Arrived at EDR: 10/20/2004  
 Date Made Active in Reports: 11/19/2004  
 Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
 Telephone: 510-622-2433  
 Last EDR Contact: 09/19/2011  
 Next Scheduled EDR Contact: 01/02/2012  
 Data Release Frequency: Quarterly

**LUST REG 3: Leaking Underground Storage Tank Database**

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
 Date Data Arrived at EDR: 05/19/2003  
 Date Made Active in Reports: 06/02/2003  
 Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
 Telephone: 805-542-4786  
 Last EDR Contact: 07/18/2011  
 Next Scheduled EDR Contact: 10/31/2011  
 Data Release Frequency: No Update Planned

**LUST REG 4: Underground Storage Tank Leak List**

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
 Date Data Arrived at EDR: 09/07/2004  
 Date Made Active in Reports: 10/12/2004  
 Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
 Telephone: 213-576-6710  
 Last EDR Contact: 09/06/2011  
 Next Scheduled EDR Contact: 12/19/2011  
 Data Release Frequency: No Update Planned

**LUST REG 9: Leaking Underground Storage Tank Report**

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
 Date Data Arrived at EDR: 04/23/2001  
 Date Made Active in Reports: 05/21/2001  
 Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
 Telephone: 858-637-5595  
 Last EDR Contact: 09/26/2011  
 Next Scheduled EDR Contact: 01/09/2012  
 Data Release Frequency: No Update Planned

**INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/24/2017  
 Date Data Arrived at EDR: 01/23/2018  
 Date Made Active in Reports: 04/13/2018  
 Number of Days to Update: 80

Source: EPA Region 10  
 Telephone: 206-553-2857  
 Last EDR Contact: 05/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/30/2017  
 Date Data Arrived at EDR: 01/23/2018  
 Date Made Active in Reports: 04/13/2018  
 Number of Days to Update: 80

Source: Environmental Protection Agency  
 Telephone: 415-972-3372  
 Last EDR Contact: 05/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2017	Source: EPA Region 8
Date Data Arrived at EDR: 01/23/2018	Telephone: 303-312-6271
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2017	Source: EPA Region 7
Date Data Arrived at EDR: 01/23/2018	Telephone: 913-551-7003
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/06/2018	Source: EPA Region 6
Date Data Arrived at EDR: 01/23/2018	Telephone: 214-665-6597
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2017	Source: EPA Region 4
Date Data Arrived at EDR: 01/23/2018	Telephone: 404-562-8677
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/16/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land**

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/14/2017	Source: EPA Region 1
Date Data Arrived at EDR: 01/23/2018	Telephone: 617-918-1313
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land**

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/16/2017	Source: EPA, Region 5
Date Data Arrived at EDR: 01/23/2018	Telephone: 312-886-7439
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)**

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 03/21/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****SLIC REG 1: Active Toxic Site Investigations**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

**SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

**SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

**SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

**SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

**SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****SLIC REG 6L: SLIC Sites**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

**SLIC REG 7: SLIC List**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

**SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

**SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing**

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

***State and tribal registered storage tank lists*****FEMA UST: Underground Storage Tank Listing**

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/13/2018  
Next Scheduled EDR Contact: 07/23/2018  
Data Release Frequency: Varies

**MILITARY UST SITES: Military UST Sites (GEOTRACKER)**

Military ust sites

Date of Government Version: 03/12/2018  
Date Data Arrived at EDR: 03/14/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 51

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****UST: Active UST Facilities**

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2018	Source: SWRCB
Date Data Arrived at EDR: 03/14/2018	Telephone: 916-341-5851
Date Made Active in Reports: 03/29/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Semi-Annually

**UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases**

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/08/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 916-327-7844
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

**AST: Aboveground Petroleum Storage Tank Facilities**

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 06/21/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

**INDIAN UST R10: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/24/2017	Source: EPA Region 10
Date Data Arrived at EDR: 01/23/2018	Telephone: 206-553-2857
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN UST R9: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/30/2017	Source: EPA Region 9
Date Data Arrived at EDR: 01/23/2018	Telephone: 415-972-3368
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN UST R8: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2017	Source: EPA Region 8
Date Data Arrived at EDR: 01/23/2018	Telephone: 303-312-6137
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****INDIAN UST R7: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 01/13/2018	Source: EPA Region 7
Date Data Arrived at EDR: 01/23/2018	Telephone: 913-551-7003
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN UST R6: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-7591
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 05/18/2018
Number of Days to Update: 134	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN UST R1: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2017	Source: EPA, Region 1
Date Data Arrived at EDR: 01/23/2018	Telephone: 617-918-1313
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN UST R4: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2017	Source: EPA Region 4
Date Data Arrived at EDR: 01/23/2018	Telephone: 404-562-9424
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/16/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**INDIAN UST R5: Underground Storage Tanks on Indian Land**

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/16/2017	Source: EPA Region 5
Date Data Arrived at EDR: 01/23/2018	Telephone: 312-886-6136
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

***State and tribal voluntary cleanup sites*****INDIAN VCP R7: Voluntary Cleanup Priority Listing**

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****INDIAN VCP R1: Voluntary Cleanup Priority Listing**

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/22/2018
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Varies

**VCP: Voluntary Cleanup Program Properties**

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/02/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Quarterly

***State and tribal Brownfields sites*****BROWNFIELDS: Considered Brownfields Sites Listing**

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/26/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/27/2018	Telephone: 916-323-7905
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/27/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

**ADDITIONAL ENVIRONMENTAL RECORDS*****Local Brownfield lists*****US BROWNFIELDS: A Listing of Brownfields Sites**

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2018	Telephone: 202-566-2777
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Semi-Annually

***Local Lists of Landfill / Solid Waste Disposal Sites*****WMUDS/SWAT: Waste Management Unit Database**

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 04/01/2000  
 Date Data Arrived at EDR: 04/10/2000  
 Date Made Active in Reports: 05/10/2000  
 Number of Days to Update: 30

Source: State Water Resources Control Board  
 Telephone: 916-227-4448  
 Last EDR Contact: 05/03/2018  
 Next Scheduled EDR Contact: 08/13/2018  
 Data Release Frequency: No Update Planned

**SWRCY: Recycler Database**

A listing of recycling facilities in California.

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: Department of Conservation  
 Telephone: 916-323-3836  
 Last EDR Contact: 06/13/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Quarterly

**HAULERS: Registered Waste Tire Haulers Listing**

A listing of registered waste tire haulers.

Date of Government Version: 02/08/2018  
 Date Data Arrived at EDR: 02/09/2018  
 Date Made Active in Reports: 03/20/2018  
 Number of Days to Update: 39

Source: Integrated Waste Management Board  
 Telephone: 916-341-6422  
 Last EDR Contact: 05/22/2018  
 Next Scheduled EDR Contact: 08/27/2018  
 Data Release Frequency: Varies

**INDIAN ODI: Report on the Status of Open Dumps on Indian Lands**

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
 Date Data Arrived at EDR: 12/03/2007  
 Date Made Active in Reports: 01/24/2008  
 Number of Days to Update: 52

Source: Environmental Protection Agency  
 Telephone: 703-308-8245  
 Last EDR Contact: 01/30/2018  
 Next Scheduled EDR Contact: 05/14/2018  
 Data Release Frequency: Varies

**ODI: Open Dump Inventory**

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
 Date Data Arrived at EDR: 08/09/2004  
 Date Made Active in Reports: 09/17/2004  
 Number of Days to Update: 39

Source: Environmental Protection Agency  
 Telephone: 800-424-9346  
 Last EDR Contact: 06/09/2004  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations**

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
 Date Data Arrived at EDR: 05/07/2009  
 Date Made Active in Reports: 09/21/2009  
 Number of Days to Update: 137

Source: EPA, Region 9  
 Telephone: 415-947-4219  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: No Update Planned

**IHS OPEN DUMPS: Open Dumps on Indian Land**

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
 Date Data Arrived at EDR: 08/06/2014  
 Date Made Active in Reports: 01/29/2015  
 Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
 Telephone: 301-443-1452  
 Last EDR Contact: 05/04/2018  
 Next Scheduled EDR Contact: 08/13/2018  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****Local Lists of Hazardous waste / Contaminated Sites****US HIST CDL: National Clandestine Laboratory Register**

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/01/2018	Telephone: 202-307-1000
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

**HIST CAL-SITES: Calsites Database**

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

**SCH: School Property Evaluation Program**

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/02/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Quarterly

**CDL: Clandestine Drug Labs**

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/18/2017	Telephone: 916-255-6504
Date Made Active in Reports: 09/21/2017	Last EDR Contact: 05/30/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/23/2018
	Data Release Frequency: Varies

**TOXIC PITS: Toxic Pits Cleanup Act Sites**

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

**US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 02/22/2018  
 Date Data Arrived at EDR: 03/01/2018  
 Date Made Active in Reports: 05/11/2018  
 Number of Days to Update: 71

Source: Drug Enforcement Administration  
 Telephone: 202-307-1000  
 Last EDR Contact: 05/30/2018  
 Next Scheduled EDR Contact: 09/10/2018  
 Data Release Frequency: Quarterly

**CERS HAZ WASTE: CERS HAZ WASTE**

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/23/2018  
 Date Data Arrived at EDR: 04/24/2018  
 Date Made Active in Reports: 06/07/2018  
 Number of Days to Update: 44

Source: CalEPA  
 Telephone: 916-323-2514  
 Last EDR Contact: 04/24/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Quarterly

**Local Lists of Registered Storage Tanks****SWEEPS UST: SWEEPS UST Listing**

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994  
 Date Data Arrived at EDR: 07/07/2005  
 Date Made Active in Reports: 08/11/2005  
 Number of Days to Update: 35

Source: State Water Resources Control Board  
 Telephone: N/A  
 Last EDR Contact: 06/03/2005  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**UST MENDOCINO: Mendocino County UST Database**

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/28/2018  
 Date Data Arrived at EDR: 03/01/2018  
 Date Made Active in Reports: 03/28/2018  
 Number of Days to Update: 27

Source: Department of Public Health  
 Telephone: 707-463-4466  
 Last EDR Contact: 05/22/2018  
 Next Scheduled EDR Contact: 09/10/2018  
 Data Release Frequency: Annually

**HIST UST: Hazardous Substance Storage Container Database**

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
 Date Data Arrived at EDR: 01/25/1991  
 Date Made Active in Reports: 02/12/1991  
 Number of Days to Update: 18

Source: State Water Resources Control Board  
 Telephone: 916-341-5851  
 Last EDR Contact: 07/26/2001  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**SAN FRANCISCO AST: Aboveground Storage Tank Site Listing**

Aboveground storage tank sites

Date of Government Version: 04/19/2018  
 Date Data Arrived at EDR: 04/24/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 10

Source: San Francisco County Department of Public Health  
 Telephone: 415-252-3896  
 Last EDR Contact: 05/02/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Varies

**CA FID UST: Facility Inventory Database**

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 10/31/1994  
 Date Data Arrived at EDR: 09/05/1995  
 Date Made Active in Reports: 09/29/1995  
 Number of Days to Update: 24

Source: California Environmental Protection Agency  
 Telephone: 916-341-5851  
 Last EDR Contact: 12/28/1998  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**CERS TANKS: California Environmental Reporting System (CERS) Tanks**

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/23/2018  
 Date Data Arrived at EDR: 04/24/2018  
 Date Made Active in Reports: 06/07/2018  
 Number of Days to Update: 44

Source: California Environmental Protection Agency  
 Telephone: 916-323-2514  
 Last EDR Contact: 04/24/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Quarterly

**Local Land Records****LIENS: Environmental Liens Listing**

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/28/2018  
 Date Data Arrived at EDR: 03/01/2018  
 Date Made Active in Reports: 04/16/2018  
 Number of Days to Update: 46

Source: Department of Toxic Substances Control  
 Telephone: 916-323-3400  
 Last EDR Contact: 05/31/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Varies

**LIENS 2: CERCLA Lien Information**

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/13/2018  
 Date Data Arrived at EDR: 05/30/2018  
 Date Made Active in Reports: 06/29/2018  
 Number of Days to Update: 30

Source: Environmental Protection Agency  
 Telephone: 202-564-6023  
 Last EDR Contact: 05/30/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Semi-Annually

**DEED: Deed Restriction Listing**

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 02/08/2018  
 Date Data Arrived at EDR: 02/08/2018  
 Date Made Active in Reports: 02/08/2018  
 Number of Days to Update: 0

Source: DTSC and SWRCB  
 Telephone: 916-323-3400  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Semi-Annually

**Records of Emergency Release Reports**

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****HMIRS: Hazardous Materials Information Reporting System**

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

**CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 04/24/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Semi-Annually

**LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

**MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 03/21/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

**SPILLS 90: SPILLS90 data from FirstSearch**

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

**Other Ascertainable Records****RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 03/01/2018  
 Date Data Arrived at EDR: 03/28/2018  
 Date Made Active in Reports: 06/22/2018  
 Number of Days to Update: 86

Source: Environmental Protection Agency  
 Telephone: (415) 495-8895  
 Last EDR Contact: 06/28/2018  
 Next Scheduled EDR Contact: 10/08/2018  
 Data Release Frequency: Quarterly

**FUDS: Formerly Used Defense Sites**

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015  
 Date Data Arrived at EDR: 07/08/2015  
 Date Made Active in Reports: 10/13/2015  
 Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
 Telephone: 202-528-4285  
 Last EDR Contact: 05/25/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Varies

**DOD: Department of Defense Sites**

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
 Date Data Arrived at EDR: 11/10/2006  
 Date Made Active in Reports: 01/11/2007  
 Number of Days to Update: 62

Source: USGS  
 Telephone: 888-275-8747  
 Last EDR Contact: 04/13/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: Semi-Annually

**FEDLAND: Federal and Indian Lands**

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
 Date Data Arrived at EDR: 02/06/2006  
 Date Made Active in Reports: 01/11/2007  
 Number of Days to Update: 339

Source: U.S. Geological Survey  
 Telephone: 888-275-8747  
 Last EDR Contact: 04/11/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: N/A

**SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing**

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017  
 Date Data Arrived at EDR: 02/03/2017  
 Date Made Active in Reports: 04/07/2017  
 Number of Days to Update: 63

Source: Environmental Protection Agency  
 Telephone: 615-532-8599  
 Last EDR Contact: 05/15/2018  
 Next Scheduled EDR Contact: 08/27/2018  
 Data Release Frequency: Varies

**US FIN ASSUR: Financial Assurance Information**

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018  
 Date Data Arrived at EDR: 03/27/2018  
 Date Made Active in Reports: 06/22/2018  
 Number of Days to Update: 87

Source: Environmental Protection Agency  
 Telephone: 202-566-1917  
 Last EDR Contact: 06/27/2018  
 Next Scheduled EDR Contact: 10/08/2018  
 Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****EPA WATCH LIST: EPA WATCH LIST**

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/07/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Quarterly

**2020 COR ACTION: 2020 Corrective Action Program List**

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/08/2018
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Varies

**TSCA: Toxic Substances Control Act**

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/22/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Every 4 Years

**TRIS: Toxic Chemical Release Inventory System**

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 05/25/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Annually

**SSTS: Section 7 Tracking Systems**

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/09/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****ROD: Records Of Decision**

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 703-416-0223
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Annually

**RMP: Risk Management Plans**

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 04/20/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**RAATS: RCRA Administrative Action Tracking System**

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

**PRP: Potentially Responsible Parties**

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 05/30/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Quarterly

**PADS: PCB Activity Database System**

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 04/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 07/23/2018
	Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****ICIS: Integrated Compliance Information System**

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/23/2018
	Data Release Frequency: Quarterly

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

**MLTS: Material Licensing Tracking System**

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 05/03/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Quarterly

**COAL ASH DOE: Steam-Electric Plant Operation Data**

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

**COAL ASH EPA: Coal Combustion Residues Surface Impoundments List**

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/04/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****PCB TRANSFORMER: PCB Transformer Registration Database**

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**RADINFO: Radiation Information Database**

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/03/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2018	Telephone: 202-343-9775
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 04/05/2018
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

**HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing**

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

**DOT OPS: Incident and Accident Data**

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/03/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Varies

**CONSENT: Superfund (CERCLA) Consent Decrees**

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 03/31/2018  
 Date Data Arrived at EDR: 04/16/2018  
 Date Made Active in Reports: 06/29/2018  
 Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library  
 Telephone: Varies  
 Last EDR Contact: 06/22/2018  
 Next Scheduled EDR Contact: 10/01/2018  
 Data Release Frequency: Varies

**BRS: Biennial Reporting System**

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015  
 Date Data Arrived at EDR: 02/22/2017  
 Date Made Active in Reports: 09/28/2017  
 Number of Days to Update: 218

Source: EPA/NTIS  
 Telephone: 800-424-9346  
 Last EDR Contact: 06/28/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Biennially

**INDIAN RESERV: Indian Reservations**

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
 Date Data Arrived at EDR: 07/14/2015  
 Date Made Active in Reports: 01/10/2017  
 Number of Days to Update: 546

Source: USGS  
 Telephone: 202-208-3710  
 Last EDR Contact: 04/11/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: Semi-Annually

**FUSRAP: Formerly Utilized Sites Remedial Action Program**

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016  
 Date Data Arrived at EDR: 12/27/2016  
 Date Made Active in Reports: 02/17/2017  
 Number of Days to Update: 52

Source: Department of Energy  
 Telephone: 202-586-3559  
 Last EDR Contact: 05/07/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Varies

**UMTRA: Uranium Mill Tailings Sites**

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017  
 Date Data Arrived at EDR: 10/11/2017  
 Date Made Active in Reports: 11/03/2017  
 Number of Days to Update: 23

Source: Department of Energy  
 Telephone: 505-845-0011  
 Last EDR Contact: 05/18/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Varies

**LEAD SMELTER 1: Lead Smelter Sites**

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018  
 Date Data Arrived at EDR: 05/30/2018  
 Date Made Active in Reports: 06/29/2018  
 Number of Days to Update: 30

Source: Environmental Protection Agency  
 Telephone: 703-603-8787  
 Last EDR Contact: 05/30/2018  
 Next Scheduled EDR Contact: 07/16/2018  
 Data Release Frequency: Varies

**LEAD SMELTER 2: Lead Smelter Sites**

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 04/05/2001  
 Date Data Arrived at EDR: 10/27/2010  
 Date Made Active in Reports: 12/02/2010  
 Number of Days to Update: 36

Source: American Journal of Public Health  
 Telephone: 703-305-6451  
 Last EDR Contact: 12/02/2009  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)**

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016  
 Date Data Arrived at EDR: 10/26/2016  
 Date Made Active in Reports: 02/03/2017  
 Number of Days to Update: 100

Source: EPA  
 Telephone: 202-564-2496  
 Last EDR Contact: 09/26/2017  
 Next Scheduled EDR Contact: 01/08/2018  
 Data Release Frequency: Annually

**US AIRS MINOR: Air Facility System Data**

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
 Date Data Arrived at EDR: 10/26/2016  
 Date Made Active in Reports: 02/03/2017  
 Number of Days to Update: 100

Source: EPA  
 Telephone: 202-564-2496  
 Last EDR Contact: 09/26/2017  
 Next Scheduled EDR Contact: 01/08/2018  
 Data Release Frequency: Annually

**US MINES: Mines Master Index File**

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2018  
 Date Data Arrived at EDR: 05/31/2018  
 Date Made Active in Reports: 06/29/2018  
 Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
 Telephone: 303-231-5959  
 Last EDR Contact: 05/31/2018  
 Next Scheduled EDR Contact: 09/10/2018  
 Data Release Frequency: Semi-Annually

**US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing**

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
 Date Data Arrived at EDR: 02/29/2008  
 Date Made Active in Reports: 04/18/2008  
 Number of Days to Update: 49

Source: USGS  
 Telephone: 703-648-7709  
 Last EDR Contact: 05/30/2018  
 Next Scheduled EDR Contact: 09/10/2018  
 Data Release Frequency: Varies

**US MINES 3: Active Mines & Mineral Plants Database Listing**

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
 Date Data Arrived at EDR: 06/08/2011  
 Date Made Active in Reports: 09/13/2011  
 Number of Days to Update: 97

Source: USGS  
 Telephone: 703-648-7709  
 Last EDR Contact: 05/30/2018  
 Next Scheduled EDR Contact: 09/10/2018  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****ABANDONED MINES: Abandoned Mines**

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/08/2018	Source: Department of Interior
Date Data Arrived at EDR: 03/13/2018	Telephone: 202-208-2609
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

**FINDS: Facility Index System/Facility Registry System**

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

**DOCKET HWC: Hazardous Waste Compliance Docket Listing**

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 06/01/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

**ECHO: Enforcement & Compliance History Information**

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 02/25/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2018	Telephone: 202-564-2280
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

**UXO: Unexploded Ordnance Sites**

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 04/13/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Varies

**FUELS PROGRAM: EPA Fuels Program Registered Listing**

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 02/20/2018  
 Date Data Arrived at EDR: 02/21/2018  
 Date Made Active in Reports: 03/23/2018  
 Number of Days to Update: 30

Source: EPA  
 Telephone: 800-385-6164  
 Last EDR Contact: 05/23/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Quarterly

**CA BOND EXP. PLAN: Bond Expenditure Plan**

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989  
 Date Data Arrived at EDR: 07/27/1994  
 Date Made Active in Reports: 08/02/1994  
 Number of Days to Update: 6

Source: Department of Health Services  
 Telephone: 916-255-2118  
 Last EDR Contact: 05/31/1994  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**CORTESE: "Cortese" Hazardous Waste & Substances Sites List**

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/26/2018  
 Date Data Arrived at EDR: 03/27/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 38

Source: CAL EPA/Office of Emergency Information  
 Telephone: 916-323-3400  
 Last EDR Contact: 06/27/2018  
 Next Scheduled EDR Contact: 10/08/2018  
 Data Release Frequency: Quarterly

**CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing**

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018  
 Date Data Arrived at EDR: 05/07/2018  
 Date Made Active in Reports: 06/15/2018  
 Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department  
 Telephone: 925-454-2361  
 Last EDR Contact: 05/07/2018  
 Next Scheduled EDR Contact: 08/27/2018  
 Data Release Frequency: Varies

**CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO**

Cupa facilities

Date of Government Version: 04/20/2018  
 Date Data Arrived at EDR: 04/24/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health  
 Telephone: 415-252-3896  
 Last EDR Contact: 05/02/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Varies

**DRYCLEANERS: Cleaner Facilities**

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/27/2018  
 Date Data Arrived at EDR: 03/29/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 36

Source: Department of Toxic Substance Control  
 Telephone: 916-327-4498  
 Last EDR Contact: 05/30/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Annually

**DRYCLEAN AVAQMD: DRYCLEAN AVAQMD**

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 03/08/2018  
 Date Data Arrived at EDR: 03/13/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 52

Source: Antelope Valley Air Quality Management District  
 Telephone: 661-723-8070  
 Last EDR Contact: 06/22/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Varies

**DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST**

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018  
 Date Data Arrived at EDR: 03/20/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 45

Source: South Coast Air Quality Management District  
 Telephone: 909-396-3211  
 Last EDR Contact: 06/11/2018  
 Next Scheduled EDR Contact: 09/10/2018  
 Data Release Frequency: Varies

**EMI: Emissions Inventory Data**

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015  
 Date Data Arrived at EDR: 03/21/2017  
 Date Made Active in Reports: 08/15/2017  
 Number of Days to Update: 147

Source: California Air Resources Board  
 Telephone: 916-322-2990  
 Last EDR Contact: 06/20/2018  
 Next Scheduled EDR Contact: 10/01/2018  
 Data Release Frequency: Varies

**ENF: Enforcement Action Listing**

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/22/2018  
 Date Data Arrived at EDR: 01/24/2018  
 Date Made Active in Reports: 03/19/2018  
 Number of Days to Update: 54

Source: State Water Resources Control Board  
 Telephone: 916-445-9379  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**Financial Assurance 1: Financial Assurance Information Listing**

Financial Assurance information

Date of Government Version: 04/18/2018  
 Date Data Arrived at EDR: 04/20/2018  
 Date Made Active in Reports: 06/19/2018  
 Number of Days to Update: 60

Source: Department of Toxic Substances Control  
 Telephone: 916-255-3628  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**Financial Assurance 2: Financial Assurance Information Listing**

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018  
 Date Data Arrived at EDR: 05/15/2018  
 Date Made Active in Reports: 06/22/2018  
 Number of Days to Update: 38

Source: California Integrated Waste Management Board  
 Telephone: 916-341-6066  
 Last EDR Contact: 05/09/2018  
 Next Scheduled EDR Contact: 08/27/2018  
 Data Release Frequency: Varies

**HAZNET: Facility and Manifest Data**

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 12/31/2016  
 Date Data Arrived at EDR: 07/12/2017  
 Date Made Active in Reports: 10/17/2017  
 Number of Days to Update: 97

Source: California Environmental Protection Agency  
 Telephone: 916-255-1136  
 Last EDR Contact: 04/12/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: Annually

**ICE: ICE**

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/20/2018  
 Date Data Arrived at EDR: 02/21/2018  
 Date Made Active in Reports: 04/03/2018  
 Number of Days to Update: 41

Source: Department of Toxic Substances Control  
 Telephone: 877-786-9427  
 Last EDR Contact: 05/23/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Quarterly

**HIST CORTESE: Hazardous Waste & Substance Site List**

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTATES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001  
 Date Data Arrived at EDR: 01/22/2009  
 Date Made Active in Reports: 04/08/2009  
 Number of Days to Update: 76

Source: Department of Toxic Substances Control  
 Telephone: 916-323-3400  
 Last EDR Contact: 01/22/2009  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**HWP: EnviroStor Permitted Facilities Listing**

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/20/2018  
 Date Data Arrived at EDR: 02/21/2018  
 Date Made Active in Reports: 04/03/2018  
 Number of Days to Update: 41

Source: Department of Toxic Substances Control  
 Telephone: 916-323-3400  
 Last EDR Contact: 05/23/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Quarterly

**HWT: Registered Hazardous Waste Transporter Database**

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/09/2018  
 Date Data Arrived at EDR: 04/11/2018  
 Date Made Active in Reports: 06/19/2018  
 Number of Days to Update: 69

Source: Department of Toxic Substances Control  
 Telephone: 916-440-7145  
 Last EDR Contact: 04/11/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: Quarterly

**MINES: Mines Site Location Listing**

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: Department of Conservation  
 Telephone: 916-322-1080  
 Last EDR Contact: 06/13/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Quarterly

**MWMP: Medical Waste Management Program Listing**

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 02/27/2018  
 Date Data Arrived at EDR: 03/05/2018  
 Date Made Active in Reports: 04/16/2018  
 Number of Days to Update: 42

Source: Department of Public Health  
 Telephone: 916-558-1784  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Varies

**NPDES: NPDES Permits Listing**

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/14/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: State Water Resources Control Board  
 Telephone: 916-445-9379  
 Last EDR Contact: 05/16/2018  
 Next Scheduled EDR Contact: 08/27/2018  
 Data Release Frequency: Quarterly

**PEST LIC: Pesticide Regulation Licenses Listing**

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/05/2018  
 Date Data Arrived at EDR: 03/05/2018  
 Date Made Active in Reports: 04/19/2018  
 Number of Days to Update: 45

Source: Department of Pesticide Regulation  
 Telephone: 916-445-4038  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Quarterly

**PROC: Certified Processors Database**

A listing of certified processors.

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: Department of Conservation  
 Telephone: 916-323-3836  
 Last EDR Contact: 06/13/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Quarterly

**NOTIFY 65: Proposition 65 Records**

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/23/2018  
 Date Data Arrived at EDR: 03/27/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 38

Source: State Water Resources Control Board  
 Telephone: 916-445-3846  
 Last EDR Contact: 06/14/2018  
 Next Scheduled EDR Contact: 10/01/2018  
 Data Release Frequency: No Update Planned

**UIC: UIC Listing**

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: Department of Conservation  
 Telephone: 916-445-2408  
 Last EDR Contact: 06/13/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Varies

**WASTEWATER PITS: Oil Wastewater Pits Listing**

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 04/10/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 04/13/2018	Telephone: 559-445-5577
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 04/13/2018
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/23/2018
	Data Release Frequency: Varies

**WDS: Waste Discharge System**

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

**WIP: Well Investigation Program Case List**

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/25/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Varies

**MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)**

Military privatized sites

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

**CERS: CalEPA Regulated Site Portal Data**

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/23/2018	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-323-2514
Date Made Active in Reports: 06/07/2018	Last EDR Contact: 04/24/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

**OTHER OIL GAS: OTHER OIL & GAS (GEOTRACKER)**

Other Oil & Gas Projects sites

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

**PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)**

Produced water ponds sites

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****PROJECT: PROJECT (GEOTRACKER)**

Projects sites

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: State Water Resources Control Board  
 Telephone: 866-480-1028  
 Last EDR Contact: 12/12/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Varies

**NON-CASE INFO: NON-CASE INFO (GEOTRACKER)**

Non-Case Information sites

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: State Water Resources Control Board  
 Telephone: 866-480-1028  
 Last EDR Contact: 12/12/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Varies

**SAMPLING POINT: SAMPLING POINT (GEOTRACKER)**

Sampling point - public sites

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: State Water Resources Control Board  
 Telephone: 866-480-1028  
 Last EDR Contact: 12/12/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Varies

**WELL STIM PROJ: WELL SAMP PROJ (GEOTRACKER)**

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: State Water Resources Control Board  
 Telephone: 866-480-1028  
 Last EDR Contact: 12/12/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Varies

**CIWQS: The California Integrated Water Quality System**

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2018  
 Date Data Arrived at EDR: 03/05/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 60

Source: State Water Resources Control Board  
 Telephone: 866-794-4977  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Varies

**UIC GEO: UIC GEO (GEOTRACKER)**

Underground control injection sites

Date of Government Version: 03/12/2018  
 Date Data Arrived at EDR: 03/14/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 51

Source: State Water Resource Control Board  
 Telephone: 866-480-1028  
 Last EDR Contact: 12/12/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Varies

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****EDR HIGH RISK HISTORICAL RECORDS*****EDR Exclusive Records*****EDR MGP: EDR Proprietary Manufactured Gas Plants**

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
 Date Data Arrived at EDR: N/A  
 Date Made Active in Reports: N/A  
 Number of Days to Update: N/A

Source: EDR, Inc.  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: No Update Planned

**EDR Hist Auto: EDR Exclusive Historical Auto Stations**

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
 Date Data Arrived at EDR: N/A  
 Date Made Active in Reports: N/A  
 Number of Days to Update: N/A

Source: EDR, Inc.  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**EDR Hist Cleaner: EDR Exclusive Historical Cleaners**

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
 Date Data Arrived at EDR: N/A  
 Date Made Active in Reports: N/A  
 Number of Days to Update: N/A

Source: EDR, Inc.  
 Telephone: N/A  
 Last EDR Contact: N/A  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**EDR RECOVERED GOVERNMENT ARCHIVES*****Exclusive Recovered Govt. Archives*****RGA LF: Recovered Government Archive Solid Waste Facilities List**

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: N/A  
 Date Data Arrived at EDR: 07/01/2013  
 Date Made Active in Reports: 01/13/2014  
 Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
 Telephone: N/A  
 Last EDR Contact: 06/01/2012  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**RGA LUST: Recovered Government Archive Leaking Underground Storage Tank**

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
 Date Data Arrived at EDR: 07/01/2013  
 Date Made Active in Reports: 12/30/2013  
 Number of Days to Update: 182

Source: State Water Resources Control Board  
 Telephone: N/A  
 Last EDR Contact: 06/01/2012  
 Next Scheduled EDR Contact: N/A  
 Data Release Frequency: Varies

**COUNTY RECORDS****ALAMEDA COUNTY:****Contaminated Sites**

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/05/2018  
 Date Data Arrived at EDR: 04/10/2018  
 Date Made Active in Reports: 06/14/2018  
 Number of Days to Update: 65

Source: Alameda County Environmental Health Services  
 Telephone: 510-567-6700  
 Last EDR Contact: 04/05/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: Semi-Annually

**Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018  
 Date Data Arrived at EDR: 04/10/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 24

Source: Alameda County Environmental Health Services  
 Telephone: 510-567-6700  
 Last EDR Contact: 04/05/2018  
 Next Scheduled EDR Contact: 04/24/2047  
 Data Release Frequency: Semi-Annually

**AMADOR COUNTY:****CUPA Facility List**

Cupa Facility List

Date of Government Version: 03/31/2018  
 Date Data Arrived at EDR: 04/05/2018  
 Date Made Active in Reports: 06/14/2018  
 Number of Days to Update: 70

Source: Amador County Environmental Health  
 Telephone: 209-223-6439  
 Last EDR Contact: 06/14/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Varies

**BUTTE COUNTY:****CUPA Facility Listing**

Cupa facility list.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 04/21/2017  
 Date Data Arrived at EDR: 04/25/2017  
 Date Made Active in Reports: 08/09/2017  
 Number of Days to Update: 106

Source: Public Health Department  
 Telephone: 530-538-7149  
 Last EDR Contact: 04/05/2018  
 Next Scheduled EDR Contact: 07/23/2018  
 Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

## CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/07/2018  
 Date Data Arrived at EDR: 05/09/2018  
 Date Made Active in Reports: 06/14/2018  
 Number of Days to Update: 36

Source: Calveras County Environmental Health  
 Telephone: 209-754-6399  
 Last EDR Contact: 06/25/2018  
 Next Scheduled EDR Contact: 10/08/2018  
 Data Release Frequency: Quarterly

## COLUSA COUNTY:

## CUPA Facility List

Cupa facility list.

Date of Government Version: 02/26/2018  
 Date Data Arrived at EDR: 03/01/2018  
 Date Made Active in Reports: 03/15/2018  
 Number of Days to Update: 14

Source: Health & Human Services  
 Telephone: 530-458-0396  
 Last EDR Contact: 05/16/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

## Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/22/2018  
 Date Data Arrived at EDR: 02/27/2018  
 Date Made Active in Reports: 04/16/2018  
 Number of Days to Update: 48

Source: Contra Costa Health Services Department  
 Telephone: 925-646-2286  
 Last EDR Contact: 04/30/2018  
 Next Scheduled EDR Contact: 08/13/2018  
 Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

## CUPA Facility List

Cupa Facility list

Date of Government Version: 04/27/2018  
 Date Data Arrived at EDR: 05/02/2018  
 Date Made Active in Reports: 06/15/2018  
 Number of Days to Update: 44

Source: Del Norte County Environmental Health Division  
 Telephone: 707-465-0426  
 Last EDR Contact: 04/25/2018  
 Next Scheduled EDR Contact: 08/13/2018  
 Data Release Frequency: Varies

## EL DORADO COUNTY:

## CUPA Facility List

CUPA facility list.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 03/05/2018  
 Date Data Arrived at EDR: 03/08/2018  
 Date Made Active in Reports: 04/16/2018  
 Number of Days to Update: 39

Source: El Dorado County Environmental Management Department  
 Telephone: 530-621-6623  
 Last EDR Contact: 04/30/2018  
 Next Scheduled EDR Contact: 08/13/2018  
 Data Release Frequency: Varies

## FRESNO COUNTY:

## CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/01/2018  
 Date Data Arrived at EDR: 03/05/2018  
 Date Made Active in Reports: 03/14/2018  
 Number of Days to Update: 9

Source: Dept. of Community Health  
 Telephone: 559-445-3271  
 Last EDR Contact: 06/26/2018  
 Next Scheduled EDR Contact: 10/15/2018  
 Data Release Frequency: Semi-Annually

## GLENN COUNTY:

## CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018  
 Date Data Arrived at EDR: 01/24/2018  
 Date Made Active in Reports: 03/14/2018  
 Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
 Telephone: 830-934-6500  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

## HUMBOLDT COUNTY:

## CUPA Facility List

CUPA facility list.

Date of Government Version: 03/05/2018  
 Date Data Arrived at EDR: 03/08/2018  
 Date Made Active in Reports: 04/30/2018  
 Number of Days to Update: 53

Source: Humboldt County Environmental Health  
 Telephone: N/A  
 Last EDR Contact: 05/21/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

## CUPA Facility List

Cupa facility list.

Date of Government Version: 04/23/2018  
 Date Data Arrived at EDR: 04/25/2018  
 Date Made Active in Reports: 06/14/2018  
 Number of Days to Update: 50

Source: San Diego Border Field Office  
 Telephone: 760-339-2777  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

## INYO COUNTY:



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018

Date Data Arrived at EDR: 04/03/2018

Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238

Last EDR Contact: 05/30/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

## KERN COUNTY:

## Underground Storage Tank Sites &amp; Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 02/02/2018

Date Data Arrived at EDR: 02/02/2018

Date Made Active in Reports: 03/28/2018

Number of Days to Update: 54

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/20/2018

Data Release Frequency: Quarterly

## KINGS COUNTY:

## CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/14/2017

Date Data Arrived at EDR: 11/17/2017

Date Made Active in Reports: 12/15/2017

Number of Days to Update: 28

Source: Kings County Department of Public Health

Telephone: 559-584-1411

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

## LAKE COUNTY:

## CUPA Facility List

Cupa facility list

Date of Government Version: 05/09/2018

Date Data Arrived at EDR: 05/11/2018

Date Made Active in Reports: 06/14/2018

Number of Days to Update: 34

Source: Lake County Environmental Health

Telephone: 707-263-1164

Last EDR Contact: 04/16/2018

Next Scheduled EDR Contact: 07/30/2018

Data Release Frequency: Varies

## LASSEN COUNTY:

## CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018

Date Data Arrived at EDR: 01/24/2018

Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Lassen County Environmental Health

Telephone: 530-251-8528

Last EDR Contact: 04/18/2018

Next Scheduled EDR Contact: 08/06/2018

Data Release Frequency: Varies

## LOS ANGELES COUNTY:

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009	Source: EPA Region 9
Date Data Arrived at EDR: 03/31/2009	Telephone: 415-972-3178
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 06/13/2018
Number of Days to Update: 206	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: No Update Planned

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018	Source: Department of Public Works
Date Data Arrived at EDR: 04/16/2018	Telephone: 626-458-3517
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 04/05/2018
Number of Days to Update: 60	Next Scheduled EDR Contact: 07/23/2018
	Data Release Frequency: Semi-Annually

## List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/16/2018	Source: La County Department of Public Works
Date Data Arrived at EDR: 04/17/2018	Telephone: 818-458-5185
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 04/17/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018	Source: Engineering & Construction Division
Date Data Arrived at EDR: 05/01/2018	Telephone: 213-473-7869
Date Made Active in Reports: 05/14/2018	Last EDR Contact: 04/11/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018	Source: Community Health Services
Date Data Arrived at EDR: 04/17/2018	Telephone: 323-890-7806
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 04/17/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/11/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 03/10/2017	Telephone: 562-570-2563
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 04/18/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Annually

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018

Date Data Arrived at EDR: 01/05/2018

Date Made Active in Reports: 01/18/2018

Number of Days to Update: 13

Source: City of Torrance Fire Department

Telephone: 310-618-2973

Last EDR Contact: 04/05/2018

Next Scheduled EDR Contact: 07/23/2018

Data Release Frequency: Semi-Annually

## MADERA COUNTY:

## CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/21/2018

Date Data Arrived at EDR: 02/22/2018

Date Made Active in Reports: 04/03/2018

Number of Days to Update: 40

Source: Madera County Environmental Health

Telephone: 559-675-7823

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

## MARIN COUNTY:

## Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018

Date Data Arrived at EDR: 04/06/2018

Date Made Active in Reports: 05/04/2018

Number of Days to Update: 28

Source: Public Works Department Waste Management

Telephone: 415-473-6647

Last EDR Contact: 06/27/2018

Next Scheduled EDR Contact: 10/15/2018

Data Release Frequency: Semi-Annually

## MERCED COUNTY:

## CUPA Facility List

CUPA facility list.

Date of Government Version: 01/11/2018

Date Data Arrived at EDR: 01/12/2018

Date Made Active in Reports: 02/08/2018

Number of Days to Update: 27

Source: Merced County Environmental Health

Telephone: 209-381-1094

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

## MONO COUNTY:

## CUPA Facility List

CUPA Facility List

Date of Government Version: 02/22/2018

Date Data Arrived at EDR: 02/27/2018

Date Made Active in Reports: 03/14/2018

Number of Days to Update: 15

Source: Mono County Health Department

Telephone: 760-932-5580

Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 09/10/2018

Data Release Frequency: Varies

## MONTEREY COUNTY:

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018	Source: Monterey County Health Department
Date Data Arrived at EDR: 03/29/2018	Telephone: 831-796-1297
Date Made Active in Reports: 04/16/2018	Last EDR Contact: 07/02/2018
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Varies

## NAPA COUNTY:

## Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 01/11/2017	Telephone: 707-253-4269
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 05/22/2018
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

## Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/22/2018	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 02/27/2018	Telephone: 707-253-4269
Date Made Active in Reports: 03/29/2018	Last EDR Contact: 05/22/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

## NEVADA COUNTY:

## CUPA Facility List

CUPA facility list.

Date of Government Version: 04/24/2018	Source: Community Development Agency
Date Data Arrived at EDR: 05/01/2018	Telephone: 530-265-1467
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 04/25/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Varies

## ORANGE COUNTY:

## List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 04/02/2018	Source: Health Care Agency
Date Data Arrived at EDR: 05/11/2018	Telephone: 714-834-3446
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/07/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Annually

## List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/02/2018	Source: Health Care Agency
Date Data Arrived at EDR: 05/11/2018	Telephone: 714-834-3446
Date Made Active in Reports: 06/25/2018	Last EDR Contact: 05/07/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2018	Source: Health Care Agency
Date Data Arrived at EDR: 02/07/2018	Telephone: 714-834-3446
Date Made Active in Reports: 03/28/2018	Last EDR Contact: 05/08/2018
Number of Days to Update: 49	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Quarterly

## PLACER COUNTY:

## Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 03/19/2018	Telephone: 530-745-2363
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 05/31/2018
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

## CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018	Source: Plumas County Environmental Health
Date Data Arrived at EDR: 01/24/2018	Telephone: 530-283-6355
Date Made Active in Reports: 03/15/2018	Last EDR Contact: 04/18/2018
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

## RIVERSIDE COUNTY:

## Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/10/2018	Telephone: 951-358-5055
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/18/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

## Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/10/2018	Telephone: 951-358-5055
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/18/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

## Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 02/02/2018  
 Date Data Arrived at EDR: 04/04/2018  
 Date Made Active in Reports: 06/14/2018  
 Number of Days to Update: 71

Source: Sacramento County Environmental Management  
 Telephone: 916-875-8406  
 Last EDR Contact: 07/03/2018  
 Next Scheduled EDR Contact: 10/15/2018  
 Data Release Frequency: Quarterly

**Master Hazardous Materials Facility List**

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2018  
 Date Data Arrived at EDR: 04/04/2018  
 Date Made Active in Reports: 06/19/2018  
 Number of Days to Update: 76

Source: Sacramento County Environmental Management  
 Telephone: 916-875-8406  
 Last EDR Contact: 07/03/2018  
 Next Scheduled EDR Contact: 10/15/2018  
 Data Release Frequency: Quarterly

**SAN BENITO COUNTY:****CUPA Facility List**

Cupa facility list

Date of Government Version: 11/01/2017  
 Date Data Arrived at EDR: 11/03/2017  
 Date Made Active in Reports: 11/17/2017  
 Number of Days to Update: 14

Source: San Benito County Environmental Health  
 Telephone: N/A  
 Last EDR Contact: 05/16/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Varies

**SAN BERNARDINO COUNTY:****Hazardous Material Permits**

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 04/09/2018  
 Date Data Arrived at EDR: 04/11/2018  
 Date Made Active in Reports: 06/19/2018  
 Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division  
 Telephone: 909-387-3041  
 Last EDR Contact: 04/06/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Quarterly

**SAN DIEGO COUNTY:****Hazardous Materials Management Division Database**

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/05/2018  
 Date Data Arrived at EDR: 03/07/2018  
 Date Made Active in Reports: 04/16/2018  
 Number of Days to Update: 40

Source: Hazardous Materials Management Division  
 Telephone: 619-338-2268  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****Solid Waste Facilities**

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018  
 Date Data Arrived at EDR: 04/24/2018  
 Date Made Active in Reports: 06/19/2018  
 Number of Days to Update: 56

Source: Department of Health Services  
 Telephone: 619-338-2209  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**Local Oversight Program Listing**

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/18/2018  
 Date Data Arrived at EDR: 04/23/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 11

Source: Department of Environmental Health  
 Telephone: 858-505-6874  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**Environmental Case Listing**

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
 Date Data Arrived at EDR: 06/15/2010  
 Date Made Active in Reports: 07/09/2010  
 Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
 Telephone: 619-338-2371  
 Last EDR Contact: 05/31/2018  
 Next Scheduled EDR Contact: 09/17/2018  
 Data Release Frequency: No Update Planned

**SAN FRANCISCO COUNTY:****Local Oversight Facilities**

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008  
 Date Data Arrived at EDR: 09/19/2008  
 Date Made Active in Reports: 09/29/2008  
 Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
 Telephone: 415-252-3920  
 Last EDR Contact: 05/02/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Quarterly

**Underground Storage Tank Information**

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017  
 Date Data Arrived at EDR: 11/07/2017  
 Date Made Active in Reports: 12/19/2017  
 Number of Days to Update: 42

Source: Department of Public Health  
 Telephone: 415-252-3920  
 Last EDR Contact: 05/02/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Quarterly

**SAN JOAQUIN COUNTY:****San Joaquin Co. UST**

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/20/2018  
 Date Data Arrived at EDR: 03/22/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 43

Source: Environmental Health Department  
 Telephone: N/A  
 Last EDR Contact: 06/14/2018  
 Next Scheduled EDR Contact: 10/01/2018  
 Data Release Frequency: Semi-Annually

**SAN LUIS OBISPO COUNTY:**



**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/16/2017  
 Date Data Arrived at EDR: 11/17/2017  
 Date Made Active in Reports: 12/18/2017  
 Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department  
 Telephone: 805-781-5596  
 Last EDR Contact: 05/16/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Varies

## SAN MATEO COUNTY:

## Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/14/2018  
 Date Data Arrived at EDR: 03/20/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division  
 Telephone: 650-363-1921  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Annually

## Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/15/2018  
 Date Data Arrived at EDR: 03/20/2018  
 Date Made Active in Reports: 05/04/2018  
 Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division  
 Telephone: 650-363-1921  
 Last EDR Contact: 06/06/2018  
 Next Scheduled EDR Contact: 09/24/2018  
 Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

## CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
 Date Data Arrived at EDR: 09/09/2011  
 Date Made Active in Reports: 10/07/2011  
 Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
 Telephone: 805-686-8167  
 Last EDR Contact: 05/16/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Varies

## SANTA CLARA COUNTY:

## Cupa Facility List

Cupa facility list

Date of Government Version: 02/20/2018  
 Date Data Arrived at EDR: 02/20/2018  
 Date Made Active in Reports: 03/19/2018  
 Number of Days to Update: 27

Source: Department of Environmental Health  
 Telephone: 408-918-1973  
 Last EDR Contact: 05/16/2018  
 Next Scheduled EDR Contact: 09/03/2018  
 Data Release Frequency: Varies

## HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.  
 Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
 Date Data Arrived at EDR: 03/30/2005  
 Date Made Active in Reports: 04/21/2005  
 Number of Days to Update: 22

Source: Santa Clara Valley Water District  
 Telephone: 408-265-2600  
 Last EDR Contact: 03/23/2009  
 Next Scheduled EDR Contact: 06/22/2009  
 Data Release Frequency: No Update Planned

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****LOP Listing**

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014

Date Data Arrived at EDR: 03/05/2014

Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417

Last EDR Contact: 05/22/2018

Next Scheduled EDR Contact: 09/10/2018

Data Release Frequency: Annually

**Hazardous Material Facilities**

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/04/2018

Date Data Arrived at EDR: 02/06/2018

Date Made Active in Reports: 03/20/2018

Number of Days to Update: 42

Source: City of San Jose Fire Department

Telephone: 408-535-7694

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/20/2018

Data Release Frequency: Annually

**SANTA CRUZ COUNTY:****CUPA Facility List**

CUPA facility listing.

Date of Government Version: 01/21/2017

Date Data Arrived at EDR: 02/22/2017

Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

**SHASTA COUNTY:****CUPA Facility List**

Cupa Facility List.

Date of Government Version: 06/15/2017

Date Data Arrived at EDR: 06/19/2017

Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 09/03/2018

Data Release Frequency: Varies

**SOLANO COUNTY:****Leaking Underground Storage Tanks**

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018

Date Data Arrived at EDR: 03/13/2018

Date Made Active in Reports: 05/04/2018

Number of Days to Update: 52

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770

Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Quarterly

**Underground Storage Tanks**

Underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018

Date Data Arrived at EDR: 03/13/2018

Date Made Active in Reports: 03/29/2018

Number of Days to Update: 16

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770

Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Quarterly

**SONOMA COUNTY:**

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

## Cupa Facility List

Cupa Facility list

Date of Government Version: 03/01/2018

Date Data Arrived at EDR: 03/27/2018

Date Made Active in Reports: 04/16/2018

Number of Days to Update: 20

Source: County of Sonoma Fire &amp; Emergency Services Department

Telephone: 707-565-1174

Last EDR Contact: 06/21/2018

Next Scheduled EDR Contact: 10/08/2018

Data Release Frequency: Varies

## Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2018

Date Data Arrived at EDR: 04/06/2018

Date Made Active in Reports: 05/09/2018

Number of Days to Update: 33

Source: Department of Health Services

Telephone: 707-565-6565

Last EDR Contact: 06/21/2018

Next Scheduled EDR Contact: 10/08/2018

Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

## CUPA Facility List

Cupa facility list

Date of Government Version: 05/08/2018

Date Data Arrived at EDR: 05/11/2018

Date Made Active in Reports: 06/15/2018

Number of Days to Update: 35

Source: Stanislaus County Department of Environmental Protection

Telephone: 209-525-6751

Last EDR Contact: 04/16/2018

Next Scheduled EDR Contact: 07/30/2018

Data Release Frequency: Varies

## SUTTER COUNTY:

## Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 01/08/2018

Date Data Arrived at EDR: 03/01/2018

Date Made Active in Reports: 03/30/2018

Number of Days to Update: 29

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500

Last EDR Contact: 05/31/2018

Next Scheduled EDR Contact: 09/17/2018

Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

## CUPA Facility List

Cupa facilities

Date of Government Version: 01/26/2018

Date Data Arrived at EDR: 02/02/2018

Date Made Active in Reports: 03/21/2018

Number of Days to Update: 47

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020

Last EDR Contact: 05/03/2018

Next Scheduled EDR Contact: 08/20/2018

Data Release Frequency: Varies

## TRINITY COUNTY:

## CUPA Facility List

Cupa facility list

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 04/23/2018  
 Date Data Arrived at EDR: 04/25/2018  
 Date Made Active in Reports: 06/15/2018  
 Number of Days to Update: 51

Source: Department of Toxic Substances Control  
 Telephone: 760-352-0381  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**TULARE COUNTY:****CUPA Facility List**

Cupa program facilities

Date of Government Version: 03/19/2018  
 Date Data Arrived at EDR: 03/22/2018  
 Date Made Active in Reports: 04/17/2018  
 Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division  
 Telephone: 559-624-7400  
 Last EDR Contact: 07/02/2018  
 Next Scheduled EDR Contact: 08/20/2018  
 Data Release Frequency: Varies

**TUOLUMNE COUNTY:****CUPA Facility List**

Cupa facility list

Date of Government Version: 04/23/2018  
 Date Data Arrived at EDR: 04/25/2018  
 Date Made Active in Reports: 06/25/2018  
 Number of Days to Update: 61

Source: Divison of Environmental Health  
 Telephone: 209-533-5633  
 Last EDR Contact: 04/18/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Varies

**VENTURA COUNTY:****Business Plan, Hazardous Waste Producers, and Operating Underground Tanks**

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2018  
 Date Data Arrived at EDR: 04/25/2018  
 Date Made Active in Reports: 06/22/2018  
 Number of Days to Update: 58

Source: Ventura County Environmental Health Division  
 Telephone: 805-654-2813  
 Last EDR Contact: 04/23/2018  
 Next Scheduled EDR Contact: 08/06/2018  
 Data Release Frequency: Quarterly

**Inventory of Illegal Abandoned and Inactive Sites**

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
 Date Data Arrived at EDR: 12/01/2011  
 Date Made Active in Reports: 01/19/2012  
 Number of Days to Update: 49

Source: Environmental Health Division  
 Telephone: 805-654-2813  
 Last EDR Contact: 06/27/2018  
 Next Scheduled EDR Contact: 10/15/2018  
 Data Release Frequency: Annually

**Listing of Underground Tank Cleanup Sites**

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
 Date Data Arrived at EDR: 06/24/2008  
 Date Made Active in Reports: 07/31/2008  
 Number of Days to Update: 37

Source: Environmental Health Division  
 Telephone: 805-654-2813  
 Last EDR Contact: 05/09/2018  
 Next Scheduled EDR Contact: 08/27/2018  
 Data Release Frequency: Quarterly

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****Medical Waste Program List**

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2018	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2018	Telephone: 805-654-2813
Date Made Active in Reports: 06/25/2018	Last EDR Contact: 04/23/2018
Number of Days to Update: 61	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Quarterly

**Underground Tank Closed Sites List**

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/28/2018	Source: Environmental Health Division
Date Data Arrived at EDR: 03/14/2018	Telephone: 805-654-2813
Date Made Active in Reports: 03/30/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

**YOLO COUNTY:****Underground Storage Tank Comprehensive Facility Report**

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/27/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/03/2018	Telephone: 530-666-8646
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/27/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

**YUBA COUNTY:****CUPA Facility List**

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/15/2018	Telephone: 530-749-7523
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 04/25/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Varies

**OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

**CT MANIFEST: Hazardous Waste Manifest Data**

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/03/2018	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/14/2018	Telephone: 860-424-3375
Date Made Active in Reports: 03/22/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/27/2018
	Data Release Frequency: No Update Planned

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****NJ MANIFEST: Manifest Information**

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 04/11/2017  
Date Made Active in Reports: 07/27/2017  
Number of Days to Update: 107

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/23/2018  
Next Scheduled EDR Contact: 07/23/2018  
Data Release Frequency: Annually

**NY MANIFEST: Facility and Manifest Data**

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 04/30/2018  
Date Data Arrived at EDR: 05/03/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 35

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/03/2018  
Next Scheduled EDR Contact: 08/13/2018  
Data Release Frequency: Quarterly

**PA MANIFEST: Manifest Information**

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/25/2017  
Date Made Active in Reports: 09/25/2017  
Number of Days to Update: 62

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/12/2018  
Next Scheduled EDR Contact: 07/30/2018  
Data Release Frequency: Annually

**RI MANIFEST: Manifest information**

Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/21/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Annually

**WI MANIFEST: Manifest Information**

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 04/13/2017  
Date Made Active in Reports: 07/14/2017  
Number of Days to Update: 92

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/11/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Annually

**Oil/Gas Pipelines**

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Electric Power Transmission Line Data**

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

**GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING****AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

**Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

**Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

**Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

**Daycare Centers: Licensed Facilities**

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

**State Wetlands Data: Wetland Inventory**

Source: Department of Fish & Game

Telephone: 916-445-0411

**Current USGS 7.5 Minute Topographic Map**

Source: U.S. Geological Survey

**STREET AND ADDRESS INFORMATION**

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**GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM****TARGET PROPERTY ADDRESS**

2435 AND 2443 SAN PABLO AVENUE  
2435 AND 2443 SAN PABLO AVENUE  
BERKELEY, CA 94702

**TARGET PROPERTY COORDINATES**

Latitude (North): 37.861515 - 37° 51' 41.45"  
Longitude (West): 122.289335 - 122° 17' 21.61"  
Universal Tranverse Mercator: Zone 10  
UTM X (Meters): 562513.6  
UTM Y (Meters): 4190482.5  
Elevation: 60 ft. above sea level

**USGS TOPOGRAPHIC MAP**

Target Property Map: 5641112 OAKLAND WEST, CA  
Version Date: 2012  
  
North Map: 5640624 RICHMOND, CA  
Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

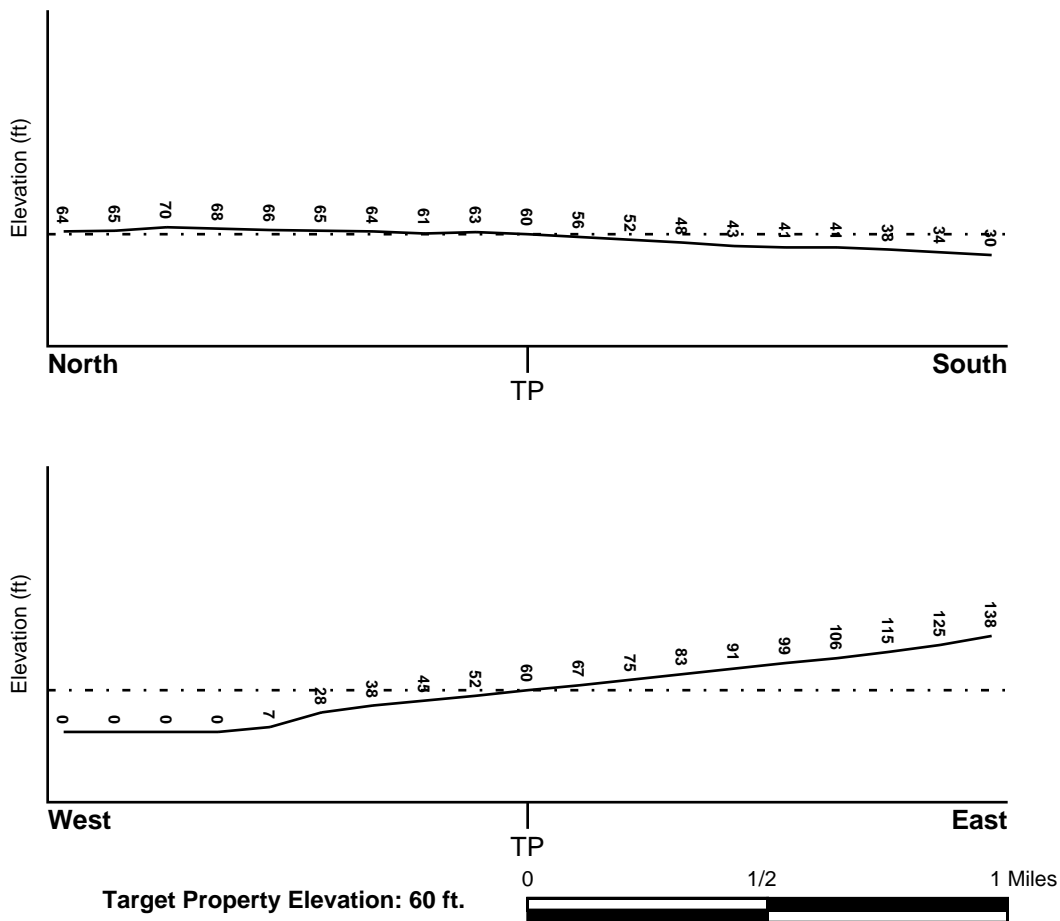
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06001C0056G	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06013C0243G	FEMA FIRM Flood data
06001C0057G	FEMA FIRM Flood data

### **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
OAKLAND WEST	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A1	1/4 - 1/2 Mile South	Not Reported
A2	1/4 - 1/2 Mile South	Not Reported
3	1/4 - 1/2 Mile South	NE, SE
4	1/4 - 1/2 Mile WNW	NW
5	1/2 - 1 Mile NW	Not Reported
7	1/2 - 1 Mile South	W
B8	1/2 - 1 Mile South	Varies

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
B9	1/2 - 1 Mile South	SW
B10	1/2 - 1 Mile South	SW
B11	1/2 - 1 Mile South	WSW
12	1/2 - 1 Mile WNW	NE
C13	1/2 - 1 Mile South	Varies
D14	1/2 - 1 Mile SSW	SW
D15	1/2 - 1 Mile SSW	Varies
D16	1/2 - 1 Mile SSW	Varies
C17	1/2 - 1 Mile South	Varies
1G	1/2 - 1 Mile WNW	NE
2G	1/2 - 1 Mile NW	Not Reported
3G	1/4 - 1/2 Mile WNW	NW
4G	1/4 - 1/2 Mile South	Not Reported
5G	1/4 - 1/2 Mile South	Not Reported
6G	1/4 - 1/2 Mile South	NE, SE
7G	1/2 - 1 Mile South	W
8G	1/2 - 1 Mile South	Varies
9G	1/2 - 1 Mile South	SW
10G	1/2 - 1 Mile South	SW
11G	1/2 - 1 Mile South	WSW
12G	1/2 - 1 Mile SSW	SW
13G	1/2 - 1 Mile SSW	Varies
14G	1/2 - 1 Mile SSW	Varies
15G	1/2 - 1 Mile South	Varies
16G	1/2 - 1 Mile South	Varies

For additional site information, refer to Physical Setting Source Map Findings.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

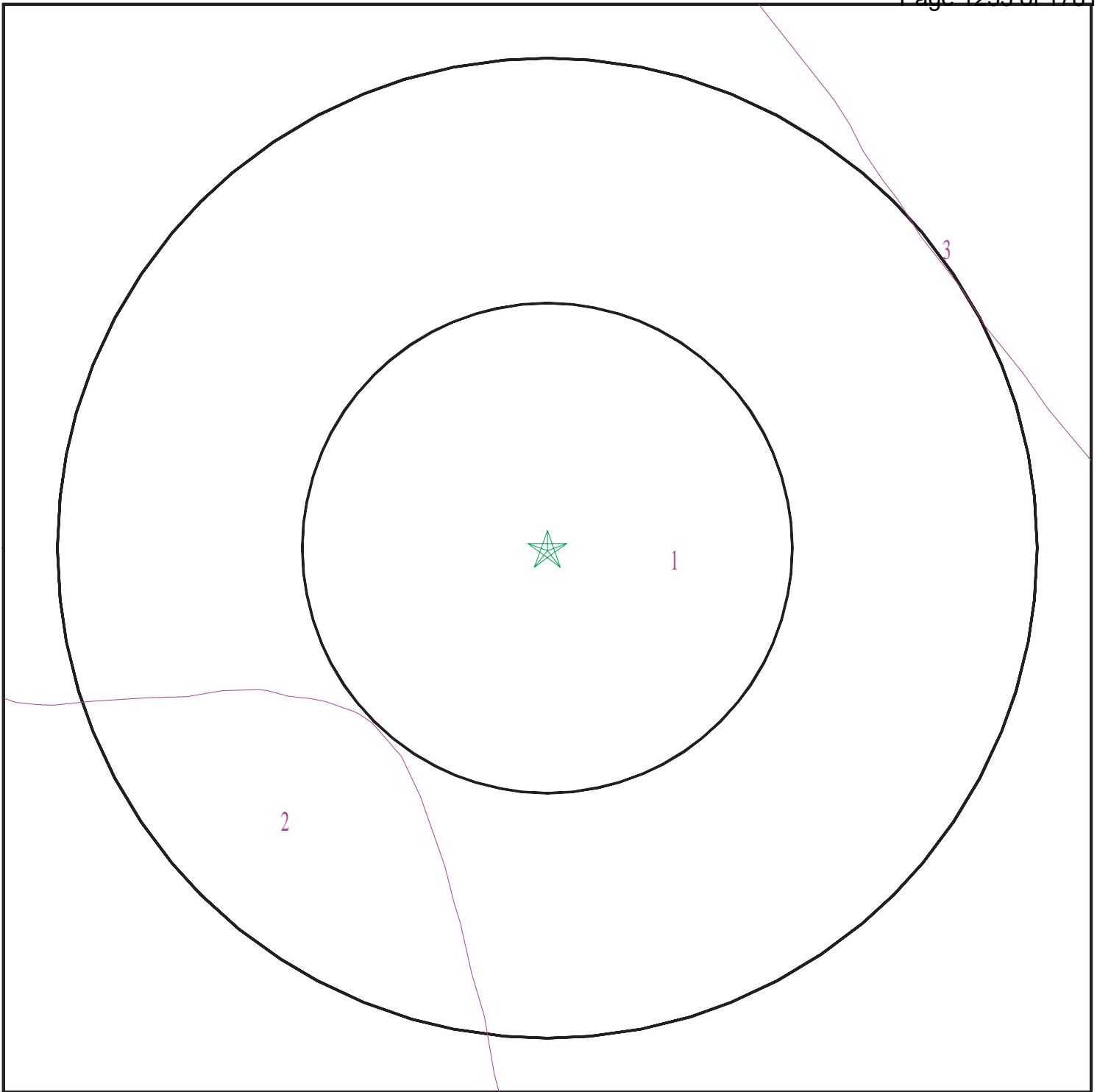
#### **ROCK STRATIGRAPHIC UNIT**

Era:	Mesozoic
System:	Cretaceous
Series:	Upper Mesozoic
Code:	uMze( <i>decoded above as Era, System &amp; Series</i> )

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 2435 and 2443 San Pablo Avenue  
ADDRESS: 2435 and 2443 San Pablo Avenue  
Berkeley CA 94702  
LAT/LONG: 37.861515 / 122.289335

CLIENT: International Geologic  
CONTACT: Steve Bittman  
INQUIRY #: 5352557.2s  
DATE: July 05, 2018 1:36 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

---

#### Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:  
Hydrologic Group: Not reported

Soil Drainage Class:  
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

No Layer Information available.

---

#### Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:  
Hydrologic Group: Not reported

Soil Drainage Class:  
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

---

#### Soil Map ID: 3

Soil Component Name: Tierra

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	11 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 5.6
3	31 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

**FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

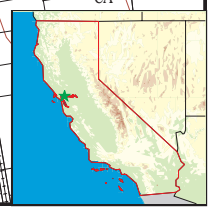
**STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
6	CADW60000001684	1/2 - 1 Mile NW



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 2435 and 2443 San Pablo Avenue  
 ADDRESS: 2435 and 2443 San Pablo Avenue  
 Berkeley CA 94702  
 LAT/LONG: 37.861515 / 122.289335

CLIENT: International Geologic  
 CONTACT: Steve Bittman  
 INQUIRY #: 5352557.2s  
 DATE: July 05, 2018 1:36 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
<b>A1</b>					
<b>South</b>	Site ID:		01-1051		
<b>1/4 - 1/2 Mile</b>	Groundwater Flow:		Not Reported	<b>AQUIFLOW</b>	<b>38237</b>
<b>Lower</b>	Shallow Water Depth:		Not Reported		
	Deep Water Depth:		Not Reported		
	Average Water Depth:		10		
	Date:		09/1993		
<hr/>					
<b>A2</b>					
<b>South</b>	Site ID:		01-0195		
<b>1/4 - 1/2 Mile</b>	Groundwater Flow:		Not Reported	<b>AQUIFLOW</b>	<b>38199</b>
<b>Lower</b>	Shallow Water Depth:		Not Reported		
	Deep Water Depth:		Not Reported		
	Average Water Depth:		9-6		
	Date:		09/06/1988		
<hr/>					
<b>3</b>					
<b>South</b>	Site ID:		01-0436		
<b>1/4 - 1/2 Mile</b>	Groundwater Flow:		NE, SE	<b>AQUIFLOW</b>	<b>65488</b>
<b>Lower</b>	Shallow Water Depth:		Not Reported		
	Deep Water Depth:		Not Reported		
	Average Water Depth:		20		
	Date:		07/31/1996		
<hr/>					
<b>4</b>					
<b>WNW</b>	Site ID:		01-1496		
<b>1/4 - 1/2 Mile</b>	Groundwater Flow:		NW	<b>AQUIFLOW</b>	<b>38262</b>
<b>Lower</b>	Shallow Water Depth:		9.9		
	Deep Water Depth:		13.0		
	Average Water Depth:		Not Reported		
	Date:		11/04/1988		
<hr/>					
<b>5</b>					
<b>NW</b>	Site ID:		01-1464		
<b>1/2 - 1 Mile</b>	Groundwater Flow:		Not Reported	<b>AQUIFLOW</b>	<b>38261</b>
<b>Lower</b>	Shallow Water Depth:		Not Reported		
	Deep Water Depth:		Not Reported		
	Average Water Depth:		10.0		
	Date:		10/07/1987		
<hr/>					
<b>6</b>					
<b>NW</b>				<b>CA WELLS</b>	<b>CADW60000001684</b>
<b>1/2 - 1 Mile</b>					
<b>Lower</b>					
	Objectid:		1684		
	Latitude:		37.8686		
	Longitude:		-122.2993		
	Site code:		378686N1222993W001		
	State well numbe:		01S04W04R001M		
	Local well name:		"		
	Well use id:		2		
	Well use descrip:		Industrial		
	County id:		1		
	County name:		Alameda		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code: '2-9.04'  
 Basin desc: East Bay Plain  
 Dwr region id: 80236  
 Dwr region: North Central Region Office  
 Site id: CADW60000001684

<b>7</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2191 W Not Reported Not Reported 5 bgs 10/21/1996	<b>AQUIFLOW</b>	<b>51590</b>
<b>B8</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 Varies Not Reported Not Reported 11.02 05/31/1995	<b>AQUIFLOW</b>	<b>51566</b>
<b>B9</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 11.02 05/31/1994	<b>AQUIFLOW</b>	<b>51567</b>
<b>B10</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 8 ft. 08/30/1993	<b>AQUIFLOW</b>	<b>51568</b>
<b>B11</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2191 WSW Not Reported Not Reported 10' 02/06/1997	<b>AQUIFLOW</b>	<b>51589</b>
<b>12</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2069 NE Not Reported Not Reported 5 05/17/1995	<b>AQUIFLOW</b>	<b>38191</b>
<b>C13</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1091 Varies Not Reported Not Reported 10.5 03/31/1988	<b>AQUIFLOW</b>	<b>51581</b>

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>D14</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1415 SW 9.24 13.55 Not Reported 10/07/1992	<b>AQUIFLOW</b>	<b>51570</b>
<b>D15</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0971 Varies 21.5 22.0 Not Reported 01/30/1990	<b>AQUIFLOW</b>	<b>52485</b>
<b>D16</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0971 Varies 5.15 13.13 Not Reported 12/15/1995	<b>AQUIFLOW</b>	<b>52486</b>
<b>C17</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0753 Varies Not Reported Not Reported 12 ft 07/14/1988	<b>AQUIFLOW</b>	<b>51577</b>
<b>1G</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2069 NE Not Reported Not Reported 5 05/17/1995	<b>AQUIFLOW</b>	<b>38191</b>
<b>2G</b> <b>NW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1464 Not Reported Not Reported Not Reported 10.0 10/07/1987	<b>AQUIFLOW</b>	<b>38261</b>
<b>3G</b> <b>WNW</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1496 NW 9.9 13.0 Not Reported 11/04/1988	<b>AQUIFLOW</b>	<b>38262</b>

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>4G</b> <b>South</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1051 Not Reported Not Reported Not Reported 10 09/1993	<b>AQUIFLOW</b>	<b>38237</b>
<b>5G</b> <b>South</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0195 Not Reported Not Reported Not Reported 9-6 09/06/1988	<b>AQUIFLOW</b>	<b>38199</b>
<b>6G</b> <b>South</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0436 NE, SE Not Reported Not Reported 20 07/31/1996	<b>AQUIFLOW</b>	<b>65488</b>
<b>7G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2191 W Not Reported Not Reported 5 bgs 10/21/1996	<b>AQUIFLOW</b>	<b>51590</b>
<b>8G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 Varies Not Reported Not Reported 11.02 05/31/1995	<b>AQUIFLOW</b>	<b>51566</b>
<b>9G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 11.02 05/31/1994	<b>AQUIFLOW</b>	<b>51567</b>
<b>10G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0726 SW Not Reported Not Reported 8 ft. 08/30/1993	<b>AQUIFLOW</b>	<b>51568</b>



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>11G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	01-2191	<b>AQUIFLOW</b>	<b>51589</b>
	Groundwater Flow:	WSW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10'		
Date:	02/06/1997			
<b>12G</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	01-1415	<b>AQUIFLOW</b>	<b>51570</b>
	Groundwater Flow:	SW		
	Shallow Water Depth:	9.24		
	Deep Water Depth:	13.55		
	Average Water Depth:	Not Reported		
Date:	10/07/1992			
<b>13G</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	01-0971	<b>AQUIFLOW</b>	<b>52485</b>
	Groundwater Flow:	Varies		
	Shallow Water Depth:	21.5		
	Deep Water Depth:	22.0		
	Average Water Depth:	Not Reported		
Date:	01/30/1990			
<b>14G</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	01-0971	<b>AQUIFLOW</b>	<b>52486</b>
	Groundwater Flow:	Varies		
	Shallow Water Depth:	5.15		
	Deep Water Depth:	13.13		
	Average Water Depth:	Not Reported		
Date:	12/15/1995			
<b>15G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	01-1091	<b>AQUIFLOW</b>	<b>51581</b>
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10.5		
Date:	03/31/1988			
<b>16G</b> <b>South</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	01-0753	<b>AQUIFLOW</b>	<b>51577</b>
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	12 ft		
Date:	07/14/1988			

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS  
RADON**

**AREA RADON INFORMATION**

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94702	18	0

Federal EPA Radon Zone for ALAMEDA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94702

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-0.300 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

**PHYSICAL SETTING SOURCE RECORDS SEARCHED****TOPOGRAPHIC INFORMATION**

## USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

## Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

**HYDROLOGIC INFORMATION**

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## State Wetlands Data: Wetland Inventory

Source: Department of Fish &amp; Game

Telephone: 916-445-0411

**HYDROGEOLOGIC INFORMATION**AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

**GEOLOGIC INFORMATION**

## Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

**PHYSICAL SETTING SOURCE RECORDS SEARCHED****LOCAL / REGIONAL WATER AGENCY RECORDS****FEDERAL WATER WELLS****PWS: Public Water Systems**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

**PWS ENF: Public Water Systems Violation and Enforcement Data**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

**USGS Water Wells: USGS National Water Inventory System (NWIS)**

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

**STATE RECORDS****Water Well Database**

Source: Department of Water Resources

Telephone: 916-651-9648

**California Drinking Water Quality Database**

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

**OTHER STATE DATABASE INFORMATION****California Oil and Gas Well Locations**

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

**RADON****State Database: CA Radon**

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

**Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

**EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

**PHYSICAL SETTING SOURCE RECORDS SEARCHED**

## OTHER

Airport Landing Facilities: Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

**STREET AND ADDRESS INFORMATION**

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**APPENDIX 4**

**PHOTO DOCUMENTATION**

Photo Log for 2435 and 2443 San Pablo Avenue, Berkeley, California  
International Geologic, July, 2018



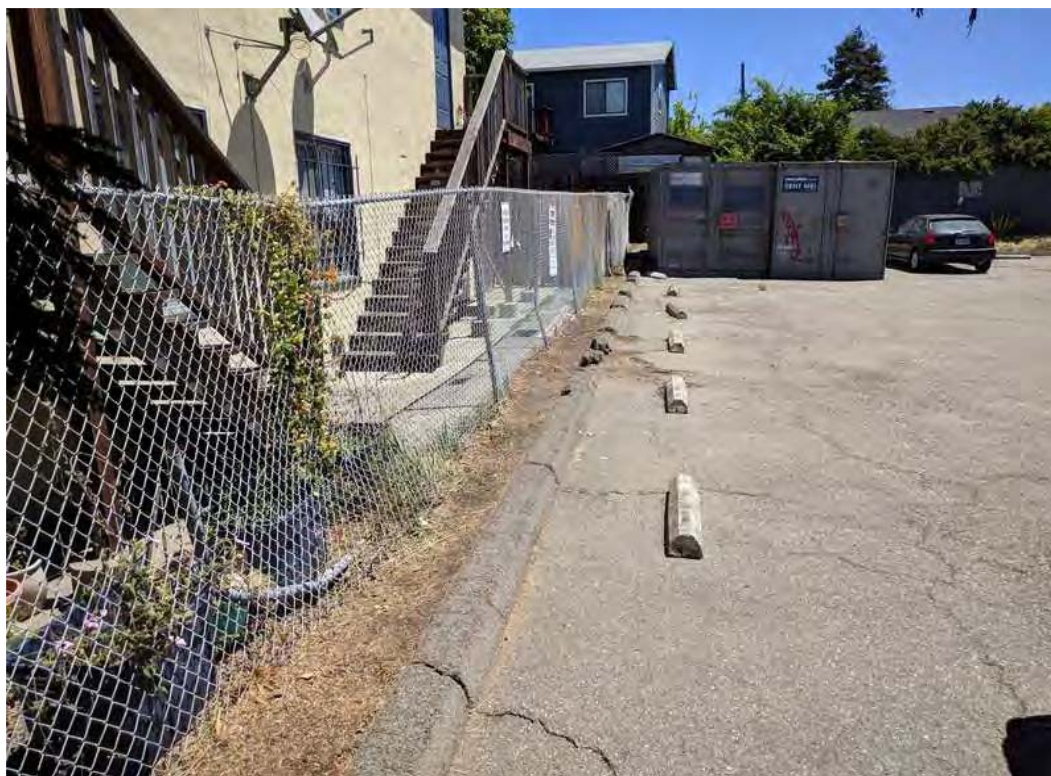
**Photo # 1. View of Property looking to the west.**



**Photo # 2. View of the Property from the San Pablo Avenue Gate. The storage containers do not indicate evidence of leakage.**



Photo Log for 2435 and 2443 San Pablo Avenue, Berkeley, California  
International Geologic, July 2018



**Photo # 3. View of the north Property border.**



**Photo # 4. View of the south Property border and adjoining furniture store.**

Photo Log for 2435 and 2443 San Pablo Avenue, Berkeley, California  
International Geologic, July, 2018



**Photo # 5. East Property boundary.**



**Photo # 6. Surface drain located in the southwest Property corner**



Photo Log for 2435 and 2443 San Pablo Avenue, Berkeley, California  
International Geologic, July, 2018



**Photo # 7. View of the Property from San Pablo Avenue center median.**



**Photo # 8. View of adjoining sites to the south at 2447 and 2451 San Pablo Avenue with Dwight Way beyond.**

**APPENDIX 5**

**REPORT PREPARERS QUALIFICATIONS**

*International Geologic, LLC*  
*Geologic and Environmental Services*

**Steve Bittman**  
**Senior Geologist**

**Professional Experience**

Steve Bittman has 25 years experience performing geologic and environmental investigations including rapid response sampling and analyses, Phase I site assessments, contaminant source and extent characterization, site geology and groundwater characterization, soil and groundwater sampling program development, remediation system implementation, hydraulic testing and well installation monitoring. He has also conducted various filed investigations including soil, soil gas, groundwater, geologic fault investigations, geologic reconnaissance and mapping, air photo interpretation, and precious metals and industrial minerals exploration. Mr. Bittamn has extensive experience with remediation system installations. Responsibilities included project development and client maintenance, assignment of work schedules, review of budgets, proposal and technical reports. The work was performed for the following types of clients: major lending institutions, mining and petroleum companies, other private clients, both large and small, local and state agencies.

- ❑ Senior geologist for numerous site investigations in and around the Bay Area contaminated by petroleum hydrocarbons, MTBE, TCE, VOCs, and/or heavy metals. Field work tasks conducted include HASP preparation, permit preparation, assistance with investigation and remedial action workplans; implementing remedial actions including soil excavation, stockpiling, on-site aeration and confirmation sampling and analysis for soil re-use; exploratory boring and completing sampling of investigatively-derived waste; monitoring of hazardous waste and underground storage tank removal.
- ❑ Completed environmental audits and hazardous material plans and permits, including HMPPs, NPDESs, SWPPPs for private and public sector clients.
- ❑ Evaluated over 20 former service stations for the presence of subsurface hydrocarbon contamination and completed investigation through remediation and has organized and supervised the soil excavation and sampling work
- ❑ Completed surveys for hazardous materials including asbestos, lead, and PCBs; monitored their removal, and coordinated waste disposal for numerous public and private organizations.

*Steve Bittman Resume*  
*International Geologic, LLC*

- ❑ Completion of environmental impacts setting and impact data compilation and reduction for CEQA and NEPA documents, database construction, Excel plots, graphical data, and the completion mitigation measures
- ❑ Completion of dozens of Phase I Site Assessments, San Francisco Bay Area, California. Performed ASTM-compliant Phase I Environmental Site Assessments (ESAs) for a wide variety of private and public sector clients.
- ❑ Analytical laboratory experience with biomonitoring systems. Performed analysis of water samples using live media for: ph, conductivity, and dissolved oxygen. Mr. Bittman's experience focused in comparing mortality and natality rates observed to EPA regulatory levels.

**Education**

B.S., Geology, 1982, San Francisco State University, San Francisco, California

**Professional Registrations and Certification**

California Registered Environmental Assessor (REA), No. 04491

Certified Hazardous Waste Operator, (Fed/OSHA 29 CFR 1910.120 and Cal/OSHA

Forty Hour Training 29CFR, Part 1910.120

Eight Hour Recertification 29CFR, Part 1910.120

**Professional Affiliations**

National Groundwater Association

**Publications and Presentations**

Instructor hazardous materials sampling course, University of California at Santa Cruz.



Planning & Development Department  
Land Use Planning Division

December 12, 2018

Eric Waterman  
Studio KDA  
1810 6<sup>th</sup> Street  
Berkeley, CA 94710

Sent via email:  
[erik@studiokda.com](mailto:erik@studiokda.com)

RE: 0 (2435) San Pablo Avenue / Application #ZP2018-0229

Use Permit to:

*New mixed-use development with 42 rooms for Group Living Accommodations and approximately 1,000 sf of retail. (2 vacant lots at San Pablo and Dwight, APN 56-1928-19 and APN 56-1928-20).*

Dear applicant:

On behalf of the City of Berkeley, I would like to introduce myself as the project planner for the above referenced application. Staff from various City departments will be reviewing your application, including the Building and Safety, Land Use Planning and Transportation divisions, as well as other interested parties, to ensure that the project application is complete. If any questions arise, City staff will either contact you in writing or by phone at the number supplied on your application. Unless you inform us otherwise, you will be the primary contact during the application process.

You can expect site visits by various staff members in the next couple of weeks. These visits will be from the public right-of-way, unless staff makes an appointment with you in advance. I will be contacting you within 30 days of your application date to follow-up with the status of the project and to request any additional information needed for your application to be deemed complete. Answers to frequently asked questions related to Use Permits, including "what is the process" and "how long does it take" can be found by following the link below to the City of Berkeley's website: <http://www.ci.berkeley.ca.us/contentdisplay.aspx?id=820>

Please note that due to staffing reductions and the level of permit activity, applicants should be prepared to expect longer processing times than in the past. The City has consultants available to expedite applications for an additional fee.

Please feel free to contact me if you are interested in using this service to expedite your application or if you have other questions or comments about your application. I can be reached by email at [lmendez@cityofberkeley.info](mailto:lmendez@cityofberkeley.info) or by phone at (510) 981-7426.

Please know that this application is subject to the Permits Streamlining Act, Government Code Section 65921, which (1) sets forth various time limits within which state and local government agencies must either approve or disapprove permits and (2) providing that these time limits may be extended once (and only once) by agreement between the parties.

I look forward to working with you.

Sincerely,

A handwritten signature in blue ink that reads "Leslie Mendez".

Leslie Mendez  
Senior Planner





Planning and Development Department  
Land Use Planning Division

January 2, 2019

Erik Waterman  
Studio KDA  
1810 Sixth Street  
Berkeley, CA 94710

**Re: Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue**

Mr. Waterman,

The Land Use Division has reviewed the above referenced application, submitted on December 6, 2018, to construct a new four-story mixed use building with ground floor commercial space and a 42-bedroom Group Living Accommodation (GLA) at the above referenced location. Staff has determined that the application is incomplete. Please review the comments below as well as the list of items required to complete the application. Staff is unable to take further action on the project until all the items listed below are corrected and/or submitted:

**Items Required for Submittal or Correction:**

- Applicant Statement – Revise the applicant statement to include:
  - A statement that the project site includes two parcels that are proposed to be merged as part of the project.
  - A statement on the maximum number of residents per room. Please note that the parking requirement is based on residents, not rooms, so you may need to modify the parking numbers accordingly. Staff suggests you assume two residents per room to allow for flexibility.
  - Statements specifically addressing all required findings applying to this project: 23E.64.090.A-D.
- Driveway Easement – The project includes a proposal for a driveway easement over the adjacent property at 2451 San Pablo Avenue. Provide a copy of the easement, or a notarized letter from the property owner at 2451 San Pablo Avenue that s/he agrees to the proposed easement.
- Public Art of Private Development – Required for any new commercial or industrial building, any project with five or more Dwelling Units, or any commercial or industrial addition of more than 10,000 square feet, per BMC Chapter 23C.23. Submit an Allocation Declaration with your use permit application. This form is available online at:

[https://www.cityofberkeley.info/uploadedFiles/City\\_Manager/Level\\_3\\_-\\_Civic\\_Arts/Allocation%20declaration%2009-18-18.pdf](https://www.cityofberkeley.info/uploadedFiles/City_Manager/Level_3_-_Civic_Arts/Allocation%20declaration%2009-18-18.pdf)

- **GLA Residents** – As previously mentioned, update the Tabulation Form to include the number of proposed GLA residents in addition to rooms.
- **Parking** – As previously mentioned, update the Parking requirement on the Tabulation form to include the ratio for residents as well as to include the commercial parking requirement.
- **Height** – The average height of the building is measured from the average grade under the building (midpoint between lowest to highest point) to the top of the roof or parapet. The proposed height is, therefore, 49 feet, not 46' -7". Update the tabulation form accordingly.
- **Gross Floor Area** – Provide a schematic of what area you are including in the gross floor area calculation. Ensure it meets the definition of BMC 23F.04.
- **Useable Open Space** – As you are aware, there is no standard for Useable Open Space (UOS) for GLA residents in the C-W District. The Districts that do have a specified UOS space standard are listed in the table below along with the percentage of UOS per GLA resident as compared to the requirement of UOS per dwelling unit (DU).

	<b>R-3</b>	<b>R-4</b>	<b>R-S</b>	<b>R-SMU</b>
<b>UOS per DU (sq.ft.)</b>	200	200	50	40
<b>UOS per GLA Resident (sq.ft.)</b>	90	90	20	20
<b>UOS per GLA Resident % of DU</b>	45%	45%	40%	50%

As shown in the above table, your assumption of UOS percentage is the lowest possible, and you are assuming per bedroom, not per resident. I also point out that those Districts that have the lowest percentage of UOS per GLA resident are those immediately adjacent to campus. The project site is neither near campus or any other public open space. Staff, therefore, requests provision of 40 square feet of UOS per bedroom, for a total minimum of 1,680 square feet.

Please be aware that the private balconies count towards UOS, but only for the maximum square footage assumed per unit. Update the Tabulation Form accordingly.

- **Landscape/Layout UOS Plan** – Provide a landscape plan for the roof deck that shows the proposed planting for the minimum 40% minimum of the area that is required to be landscaped; that shows 75% is open to the sky; and shows the proposed amenities for passive and active recreating.
- **Roof Plan** – Revise the roof plan to include a calculation of the area of all over-height architectural projections and what percentage that represents of the average floor area of all of the building's floors. Keep in mind that the sum of the structures shall not represent more than fifteen percent (15%) of the average floor area of all of the building's floors per BMC 23E.04.020.C. A schematic of this calculation may be necessary.
- **Bike Room** – Provide a spec of the locker or bike racks that you are proposing in the bike room.

- Shadow Study – Revise the shadow study to show only proposed shadows for the subject site (as there are no existing shadows), leave all other shadows off the study. Show all structures that the shadows from the proposed project will hit. Indicate in writing that all buildings being shadowed are shown on the diagram. If a shadow (existing or future) hits the wall of an adjacent structure, (1) show where existing shadow hits the wall, and (2) indicate locations of windows on walls affected. If increased shadowing caused by the proposed project would affect any windows on residential buildings, then indicate the use of those windows (garage, bedroom, bathroom, living room, etc.), otherwise note that the windows are for commercial use. Guidelines are available online at:  
[http://www.cityofberkeley.info/uploadedFiles/Online\\_Service\\_Center/Planning/Guideline%20III.A.7%20Shadow%20Study%20Instructions.pdf](http://www.cityofberkeley.info/uploadedFiles/Online_Service_Center/Planning/Guideline%20III.A.7%20Shadow%20Study%20Instructions.pdf)

I have enclosed a sample shadow study for reference.

- Parking Survey –Required for projects requesting a waiver of any off-street parking required under the Zoning Ordinance, submit a parking survey. Guidelines available online at:  
[https://www.cityofberkeley.info/uploadedFiles/Online\\_Service\\_Center/Planning/GuidelineIII.A3ParkingSurveyInstructions.pdf](https://www.cityofberkeley.info/uploadedFiles/Online_Service_Center/Planning/GuidelineIII.A3ParkingSurveyInstructions.pdf). Also consult Office of Transportation at (981-7010) for further information.
- Peer Review of Seismic Hazard Investigation – Required for all projects in seismic hazard zones shown on the “Environmental Constraints Map, a deposit of \$1,500 for peer review of the report.
- Stormwater Requirements Checklist – Required for all projects creating or replacing 2,500 square feet or more of impervious surface, including single-family dwellings, fill out and submit the checklist. Guidelines available online at:  
[https://www.cityofberkeley.info/uploadedFiles/Online\\_Service\\_Center/Planning/Stormwater%20Overview\\_10-23-13.pdf](https://www.cityofberkeley.info/uploadedFiles/Online_Service_Center/Planning/Stormwater%20Overview_10-23-13.pdf)
- Traffic Impact Analysis – Required for projects creating 10 or more dwelling units or 5,000 square feet of more of gross floor area, submit a TIA. Contact Traffic Engineering Division (981-7010) to determine required scope of study.
- Housing Affordability Statement – Submit a written statement describing the following: How the project complies with the Affordable Housing Mitigation Fee (AHMF) Ordinance; the level of affordability that will be provided and/or fee that will be paid; the number and location of any affordable units (if applicable) or when you expect to pay the fee (if applicable). Please note that the AHMF for GLAs is at an equivalency rate of one new rental unit per two bedrooms in a group living accommodation.
- Applicant Fees – At this time, the proposed project is subject to the following fees:
  - \$6,595: Tier 2 Use Permit for construction of a new mixed use development of greater than 20,000 square feet, per BMC 23E.64.030.A—this is a base fee for the first 24 hours of staff time (each additional hour will be charged \$230); and
  - \$460: Additional Use Permit for creation of Group Living Accommodations, per BMC 23E.64.030.A;
  - \$460: Additional Use Permit to modify the off-street parking requirement, per BMC 23E.64.080.H;

- \$460: Additional Administrative Use Permit to allow architectural projections (e.g. elevator enclosures) to exceed the height limit (23E.04.020.C);
- \$640: Use Permit Traffic Engineering Review base fee for up to 4 hours;
- \$1,500: Peer Review Deposit for the Seismic Hazards Investigation.

At the time of project intake, you were charged \$7,235. Therefore, at this time you must remit a payment in the amount of \$2,880 (3 additional Use Permits and the Seismic Hazards Investigation Deposit). I have attached an invoice for your convenience. Please be aware, that as a cost recovery project, you will be billed periodically to keep a balance to cover staff hours. (Each additional Use Permit fee covers 2 hours of staff time.) Based future changes to the project, additional fees may be required.

**Staff Comments:**

- Round Table – Upon submittal of all requested items in this letter I will work with you for an appropriate and convenient time to bring the project before an interdepartmental round table review.

In your resubmittal, include a letter stating how you have addressed each incomplete item. Please deliver a paper and an electronic version of all revised application materials (PDF) to the zoning counter during normal business hours (Monday, Wednesday, and Thursday 8:30 am – 4:00 pm; Tuesday 8:30 – 2:30 pm).

I look forward to working with you on this project. Do not hesitate to contact me if you have any questions or if you would like to set up a meeting. I can be reached at (510) 981-7426 or [lmendez@ci.berkeley.ca.us](mailto:lmendez@ci.berkeley.ca.us). Please be aware that if you do not take action on the above items within 60 days, staff will deem the project in active and will withdraw the application.

Sincerely,



Leslie Mendez  
Senior Planner

**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Statement**  
**January 23, 2019**



**Project Overview**

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The current site is comprised of two lots (APN 56-1928-19 and APN 56-1928-20) which will be merged. The site is zoned within the C-W district and within the Dwight and San Pablo Designated Node. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposed building will offer co-living accommodations with 42 private rooms each with a private bathroom. The C-W district allows Group Living Accommodations (GLA) as a permitted use. Each residential floor will include community kitchens, shared laundry facilities and an outdoor balcony. Common usable open space will also include a west-facing shared rooftop terrace. The intent of the building operation is for each room to only have one occupant at a time, however to allow for some flexibility the total number of residents for the 42 rooms could be 50, or an average of 1.2 residents per room.

The ground floor will include a commercial space and residential lobby accessed from San Pablo Ave. The lobby and commercial storefront entrances are shifted to the northwest due to an existing bus stop enclosure at the south west corner of the property line. Parking will be accessed via an 18' wide easement from Dwight Way to the back Southeast corner of the building. There will be 6 parking spaces, including one accessible space. The ground floor will include a secure bike parking room with spaces for 42 bicycles.

The building is designed to accommodate those who desire an affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor spaces have been located on the South and West sides of the building, away from the adjacent residential buildings. In addition to the required 10' foot rear yard setback, the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances to the commercial space and residential lobby are an extension of the buildings fenestration patterning and consistent with the commercial storefronts along San Pablo Ave. and Dwight Way.

### **Project Benefits**

The proposed project achieves the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan. The mixed-use program is consistent with the purposes of the District and with the intention of the node designation. The project is compatible with the uses of the surroundings, located amongst both commercial and residential buildings.

The current, underutilized lot will be activated with appropriately dense housing and commercial storefront in the San Pablo-Dwight designated node. By utilizing the easement at the rear of the property to access the parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway, in addition to mending the commercial fabric, will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The co-living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 residents, or 10 spaces for 50 residents. An additional space is required for a manager for a total of 11 space for the residents. In addition, two additional spaces are required for the commercial space, which is just under 1000 SF. The total required parking for the building is 13 spaces. The project is seeking a reduction in required parking to 6 spaces for the following reasons: proximity to nearby mass transit, inclusion of a large capacity secure bicycle parking room on-site and sponsorship of a transportation pass program for residents.

Nearby mass transportation includes AC transit bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way all have stops at the intersection with Dwight Way.

The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capitol Corridor Station is 1 mile away.

While there is no specific zoning requirement for residential bicycle parking, the building will provide at least 42 spaces (one for each room) in an interior secure bike storage room. The location receives a 92 or "Biker's Paradise" score by walkscore.com.

The commercial bicycle parking requirement is 1 per 2,000 SF; or 1 space, which will be provided by a bike rack adjacent to the commercial space and providing 4 bike parking spaces.

A preliminary look at traffic impact indicates the project could generate between 15 to 20 peak hour trips based on the standard mid-rise apartment trip generation (42 units times 0.44 peak hour trips per unit). This estimate is conservative, as it assumes no reductions for group living units which accommodate fewer people than an average apartment multiplier or for an above average transit use per tenant. There are also no trip reductions taken for removal of the existing parking lot uses. This estimate is subject to review from the City Traffic Engineer.





2018230450

12/04/2018 03:39 PM

OFFICIAL RECORDS OF ALAMEDA COUNTY  
STEVE MANNING  
RECORDING FEE: 119.00

RECORDING REQUESTED BY AND  
WHEN RECORDED RETURN TO:

Wang Brothers Investment, LLC  
1 Bates Blvd., Suite 400  
Orinda, CA 94563



11 PGS

11  
MA

SPACE ABOVE THIS LINE FOR RECORDER'S USE

The undersigned Grantor and Grantee declare: Documentary Transfer Tax: None.  
R&T Code Section 11911 – consideration less than \$100

## DRIVEWAY EASEMENT AGREEMENT

This DRIVEWAY EASEMENT AGREEMENT (the "Agreement") is made this 16 day of November, 2 018 by and between Reuben A. Jones, Jr., Trustee of the Reuben A. Jones 2005 Family Trust, dated July 6, 2005 ("Grantor") and Wang Brothers Investments LLC, a California limited liability company ("Grantee"). For good and valuable consideration of Ten Dollars (\$10) paid by Grantee to Grantor, receipt of which is hereby acknowledged by Grantor, Grantor and Grantee hereby agree as follows:

### 1. RECITALS

1.1 Grantor is the Owner of that certain real property in the City of Berkeley, County of Alameda, California, described as Lots 13 and 14, as shown on the map of Higgins Tract, filed February 12, 1907, in Map Book 23, Page 56, Alameda County Records ("Lots 13 and 14").

1.2 Grantor also is the Owner of that certain real property in the City of Berkeley, County of Alameda, California, described as Lots 15 and 16, as shown on the map of Higgins Tract, filed February 12, 1907, in Map Book 23, Page 56, Alameda County Records ("Lots 15 and 16").

1.3 Grantor and Grantee have entered into a Vacant Land Purchase Agreement and Joint Escrow Instructions dated May 23, 2018 (the "Purchase Agreement") whereby Grantee is to purchase Lots 13 and 14 from Grantor pursuant to the Purchase Agreement. "Purchase Agreement" shall include any addenda, counter offers and amendments thereto.

1.4 Pursuant hereto, Grantor agrees to establish an easement for ingress, egress, and driveway purposes across a portion of Lots 15 and 16 for the benefit of Grantee, its successors and assigns.

1.5 It shall be a condition of this Agreement that Grantor and Grantee close escrow on the sale of Lots 13 and 14 to Grantee.

**NOW, THEREFORE**, Grantor, as fee Owner of Lots 15 and 16, for herself, her successors, heirs, assigns, legal representatives, executors, and administrators, do hereby declare and impose the following easements upon Lots 15 and 16.

## **2. GRANT OF DRIVEWAY EASEMENT.**

2.1 Grant of Easement. For good and valuable consideration, receipt of which is hereby acknowledged, Grantor does hereby grant to Grantee a non-exclusive appurtenant easement, right, and privilege of passage and use, both pedestrian and vehicular, over a portion of Lots 15 and 16 for the purpose of vehicular and pedestrian ingress and egress to and from Lots 13 and 14 (the "Driveway Easement"). Notwithstanding anything to the contrary herein, the grant of the Driveway Easement to Grantee shall be deemed to be effective immediately after escrow closes and the grant deed from Grantor to Grantee for Lots 13 and 14 records and not before.

2.2 Non-Exclusiveness of Easement. The Driveway Easement is not exclusive in that Grantor retains the ownership of the Driveway Easement area and the right to use the Driveway Easement area in any way which is not inconsistent with the rights of Grantee pursuant to this Agreement.

2.3 Location of Easement. The Driveway Easement is more particularly described in the attached Exhibit A and is located as shown on the attached Exhibit B.

2.4 Scope of Easement. Grantor acknowledges that Grantee intends to construct a multi-story mixed use commercial/residential project on Lots 13 and 14 ("Project"). The scope of the Driveway Easement includes the use of the Driveway Easement by the future owners, occupants, tenants of the Project, and their agents, along with invitees, and includes the use of the Driveway Easement by the contractors, subcontractors and material men and their employees during construction of the Project.

**3. BENEFIT OF EASEMENTS.** The easements, rights and privileges hereby established and granted herein shall be for the benefit of, and restricted solely to, Grantee and Lots 13 and 14, the occupants, tenants and invitees of Lots 13 and 14 and Grantee's successors, heirs and mortgage holders. Notwithstanding the foregoing, Grantee may grant the benefit of the Driveway Easement to Grantee's employees, invitees, and tenants leasing portions of Lots 13 and/or 14 for the duration of such leases. The foregoing is not intended, nor shall it be construed, as creating any rights in or for the benefit of the general public.

**4. MAINTENANCE AND REPAIR.** Grantor shall keep the Driveway Easement maintained as necessary to keep it in a safe and serviceable condition.

**5. TERM.** The Driveway Easement shall become effective immediately after escrow closes and the grant deed from Grantor to Grantee for Lots 13 and 14 records

and shall remain effective in perpetuity unless terminated by written instrument executed by all of the then current Owners of Lots 13, 14, 15 and 16.

## 6. MISCELLANEOUS PROVISIONS

6.1 Owner. "Owner" means the record fee title owner, whether one or more persons or an entity, of a fee simple title to all or any portion of Lots 13, 14, 15 or 16.

6.2 Entire Agreement. This Agreement contains the entire agreement between the parties relating to the rights granted herein and the obligations assumed herein. Any oral representations or modifications concerning this instrument shall be of no force and effect unless contained in a subsequent written modification duly executed and acknowledged by all the parties or their respective successors and duly recorded in the Office of the Recorder of Alameda County.

6.3 Covenant Runs with the Land. In accordance with California Civil Code Section 1468, the parties intend that the covenants, burdens and benefits contained in this Agreement shall run with the land and shall bind the parties and each successive owner during his, her or its ownership of the real property described herein.

6.4 Amendments. This Agreement may be amended, but only in a written document, duly executed and acknowledged by all the parties or their respective successors and duly recorded in the Office of the Recorder of Alameda County.

6.5 Professional Fees. If an Owner or the Manager commences any action, suit or proceeding (including arbitration) against another Owner arising out of or in connection with this Declaration, the prevailing party shall be entitled to have and recover from the other party all costs and expenses of the action, suit, proceeding or arbitration, including reasonable attorneys' fees and costs, accounting and engineering fees, and any other professional fees resulting therefrom or from any appeal.

6.6 No Parking. No one shall park any vehicle in the Driveway Easement area. No one shall block or otherwise obstruct the Driveway Easement area. Any vehicle owner or operator shall promptly clean up oil or other substances spilled or leaked from his or her vehicle.

6.7 Remedies for Breach. In the event of any violation or threatened violation of any provision contained in this Agreement, in addition to any other remedies provided herein or available at law or in equity, any Owner shall have the right to enjoy such violation or threatened violation in any court of competent jurisdiction.

6.8 Construction of Provisions. The provisions of this Agreement shall be liberally construed to effect its purpose of creating the Driveway Easement.

6.9 Notices. Any notice required or permitted to be given under this Agreement shall be in writing and shall be given to an Owner by personal delivery or by certified mail, return receipt requested at the address of such Owner. If notice is given by certified mail, return receipt requested, then such notice shall be deemed given three

(3) business days after such notice is deposited in the mail. Any Owner may by notice to the other Owners specify a different address for notice purposes. If an Owner fails to specify an address for notice purposes to the other Owners, then the address of such Owner's Property shall be the address for notice purposes.

6.10 Headings. The headings and captions used in this Agreement are for convenience and reference only and the words contained therein shall not be held to expand, modify, or aid in the interpretation, construction, or meaning of this Agreement.

6.11 Severability. If any term of this Agreement is held by a court, arbitrator or authorized governmental agency to be invalid, void or unenforceable, the remaining provisions shall continue in full force and effect.

6.12 Waiver. No waiver of any provision of this Agreement shall be effective against either party hereto unless it is in writing and signed by the party granting the waiver. The failure to exercise any right shall not operate as a waiver of such right.

6.13 Number/Gender. The singular shall include the plural and the plural the singular unless the context requires the contrary; and the masculine, feminine and neuter shall each include the masculine, feminine or neuter, as the context may require.

6.14 Time. Time is of the essence, and failure to comply with this provision shall be a material breach of this Agreement.

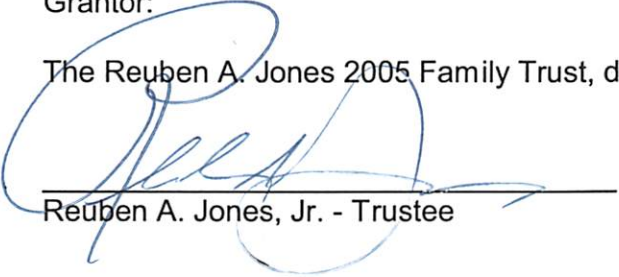
6.15 Recitals. The recitals contained in Article 1 shall be incorporated in and made a part of this Agreement.

6.16 Exhibits. All Exhibits attached to this Agreement are incorporated in and made a part of this Agreement.

**IN WITNESS WHEREOF**, the parties have executed this Agreement the day and year first written above.

Grantor:

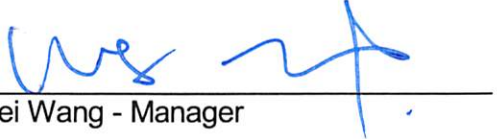
The Reuben A. Jones 2005 Family Trust, dated July 6, 2005



\_\_\_\_\_  
Reuben A. Jones, Jr. - Trustee

Grantee:

Wang Brothers Investments, LLC, a California limited liability company



\_\_\_\_\_  
Kaiwei Wang - Manager

### TENNESSEE NOTARY ACKNOWLEDGEMENT

State of Tennessee

County of Shelby

Personally appeared before me, Walter Davis (Name of Officer), Public Notary (Official Capacity of Officer), Reuben A. Jones (Name of Person Executing Instrument), with whom I am personally acquainted, and who acknowledged that he or she executed the within instrument for the purposes therein contained. [THE FOLLOWING TO BE INCLUDED ONLY WHERE A NATURAL PERSON IS EXECUTING AS AGENT] and who further acknowledged that he or she is the \_\_\_\_\_ (Title of Person acting as Agent) of the maker or a constituent of the maker and is authorized by the maker or by its constituent, the constituent being authorized by the maker, to execute this instrument on behalf of the maker.

Witness my hand, at office, this 28<sup>th</sup> day of November, 2018.



Seal

Walter Davis  
Notary's Signature

My commission expires: April 30, 2022





A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Contra Costa

On 12/3/18 before me, Becca James a Notary Public,  
personally appeared Kaiwei Wan

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: [Handwritten Signature]

Name: Becca James  
(typed or printed)



(Seal)

October 05, 2018  
Job Number 9231.001

**EXHIBIT "A"**

**Legal Description  
Driveway Easement  
APN 056-1928-018-00**

All that real property situated in the City of Berkeley, County of Alameda, State of California, being a portion of Lots 15 and 16, as shown and so designated on that final map entitled Map of Higgins Tract filed for record on December 12, 1907 in Map Book 23, At Page 56, Alameda County Records, more particularly described as follows:

**COMMENCING** at the City of Berkeley Monument Number B0879 as shown on City of Berkeley Records Doc. 80333;

Thence along the city monument line of Dwight Way, North 81°43'18" East a distance of 109.98 feet to a point that bears South 81°43'18" West a distance of 93.58 feet from the City of Berkeley Monument B0323, as shown on the City of Berkeley Records Doc. 80334;

Thence, leaving said City Monument Line, North 8°16'42" West a distance of 23.00 feet to the southeasterly corner of said Lot 16 being the **TRUE POINT OF BEGINNING**;

Thence then along the southerly line of said Lot 16, South 81°43'18" West a distance of 18.07 feet to a line parallel with and 18 feet distant westerly from the easterly line of said Lots 15 and 16;

Thence along said parallel westerly line of the herein described driveway easement, North 13°13'51" West, a distance of 77.01 feet to the northerly line of said Lot 15;

Thence leaving said parallel westerly line of the herein described driveway easement, along said northerly line of Lot 15, North 81°44'16" East, a distance of 18.07 feet to the northeasterly corner of said Lot 15;

Thence leaving said northerly line of Lot 15, along the easterly line of said Lots 15 and 16, South 13°13'51" East, a distance of 77.00 feet to the **TRUE POINT OF BEGINNING**.

**CONTAINING:** 1,386 square feet, more or less.

**BASIS OF BEARINGS:** All bearings and distances used in this description based upon the bearing N 13°13'34" W as shown between City monuments on the west side of State Highway 123 (San Pablo Avenue) between Dwight Way and Channing Way on that certain Record of Survey Number 2002 filed for record in Book 31 of Record of Surveys at Pages 12 through 27, Alameda County Records.

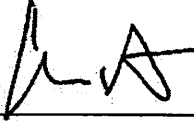
**SUBJECT TO** all Covenants, Rights, Right of Way and Easements of Record.

**EXHIBIT "B"** attached and by this reference made a part hereof.

**PREPARED BY:**

R.E.Y. Engineers, Inc.

This description was prepared by me or under my supervision pursuant to section 8729 (2) of the professional land surveyors act.



\_\_\_\_\_  
Christopher Martin, P.L.S. 9179

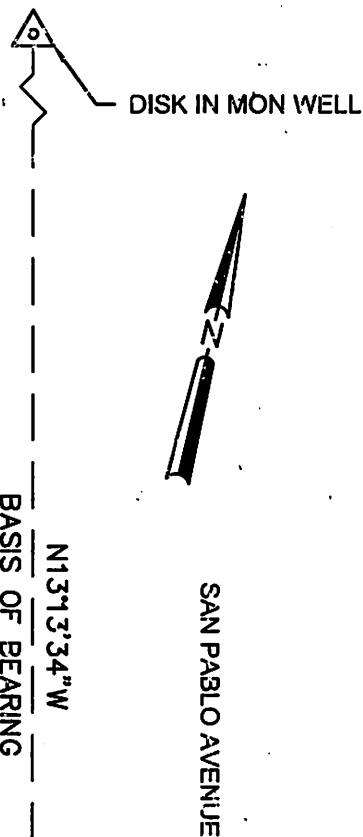
Expires: 03/2019

Date: 10/05/2018



**BASIS OF BEARING**

THE BEARING N 13°13'34" W AS SHOWN BETWEEN CITY MONUMENTS ON THE WEST SIDE OF STATE HIGHWAY 122 (SAN PABLO AVENUE) BETWEEN DWIGHT WAY AND CHANNING WAY ON THE CERTAIN RECORD OF SURVEY NUMBER 2002 FILED IN BOOK 31 OF RECORD OF SURVEYS AT PAGES 12 THROUGH 27, ALAMEDA COUNTY RECORDS.

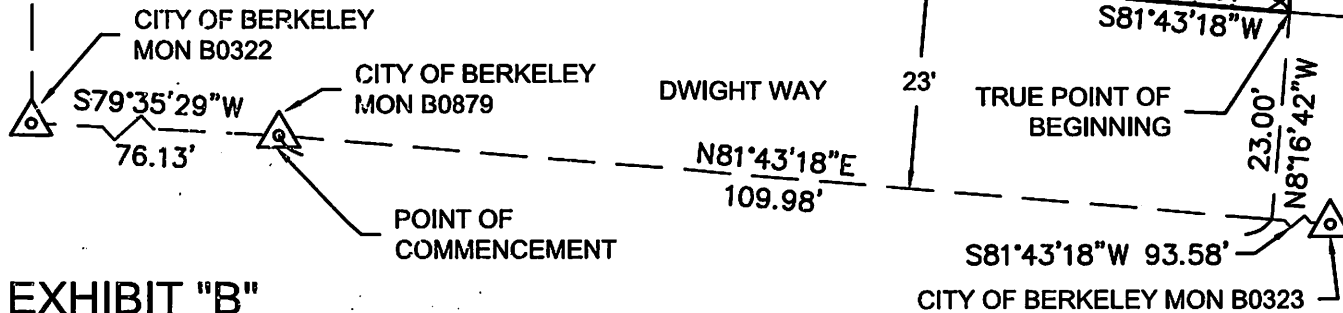
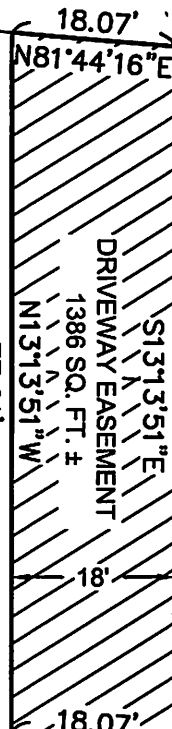


APN 056-1928-019-00  
RUBEN JONES TRUST  
DOC 2006-025064,  
ALAMEDA COUNTY RECORDS LOT 13  
23 M 56

LOT 14  
23 M 56  
APN 056-1928-020-00  
RUBEN JONES TRUST  
DOC 2006-025064,  
ALAMEDA COUNTY RECORDS

LOT 15  
23 M 56  
APN 056-1928-018-00  
RUBEN JONES TRUST  
DOC 2006-025064,  
ALAMEDA COUNTY RECORDS

LOT 16  
23 M 56  
APN 056-1928-018-00  
RUBEN JONES TRUST  
DOC 2006-025064,  
ALAMEDA COUNTY RECORDS



**EXHIBIT "B"**

REVISION	JOB # 9231.001	TITLE: DRIVEWAY EASEMENT	905 Sutter Street, Ste 200 Folsom CA 95630 (916) 366-3040 Fax (916) 366-3303 <b>R. E. Y. ENGINEERS, Inc.</b> Civil Engineers / Land Surveyors
	DATE: 10/2018	CITY OF BERKELEY	
	PAGE: 1 OF 1	COUNTY OF ALAMEDA	
	SCALE: 1"=20'	A.P.N. 056-1928-018-00	
DRAWN: CSM	CLIENT: WANG BROTHERS INVESTMENTS		
CHECKED: CS			DRAWING FILE NO. S:6030/001/CAD/PLATS

**SUBSTITUTION OF LEGIBLE ORIGINAL DOCUMENT  
(GOVERNMENT CODE 27361.7)**

Rueben A. Jones, Jr

Witness my hand at office,

THE BEARING N13°13'34" W AS SHOWN BETWEEN CITY MONUMENTS ON THE WEST SIDE OF STATE HIGHWAY 123 (SAN PABLO AVENUE) BETWEEN DWIGHT WAY AND CHANNING WAY ON THE CERTAIN RECORD OF SURVEY NUMBER 2002 FILED IN BOOK 31 OF RECORD OF SURVEYS AT PAGES 12 THROUGH 27, ALAMEDA COUNTY RECORDS.

**I DECLARE UNDER PENALTY OF PERJURY THAT THIS  
HANDWRITTEN/ TYPEWRITTEN LEGIBLE COPY  
IS A TRUE COPY OF THE ORIGINAL PAGE(S)**

DATE: 12/4/2018 SIGNATURE: 

PRINT NAME: Kathy Truong Wong

































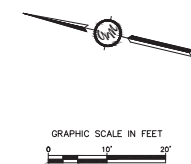
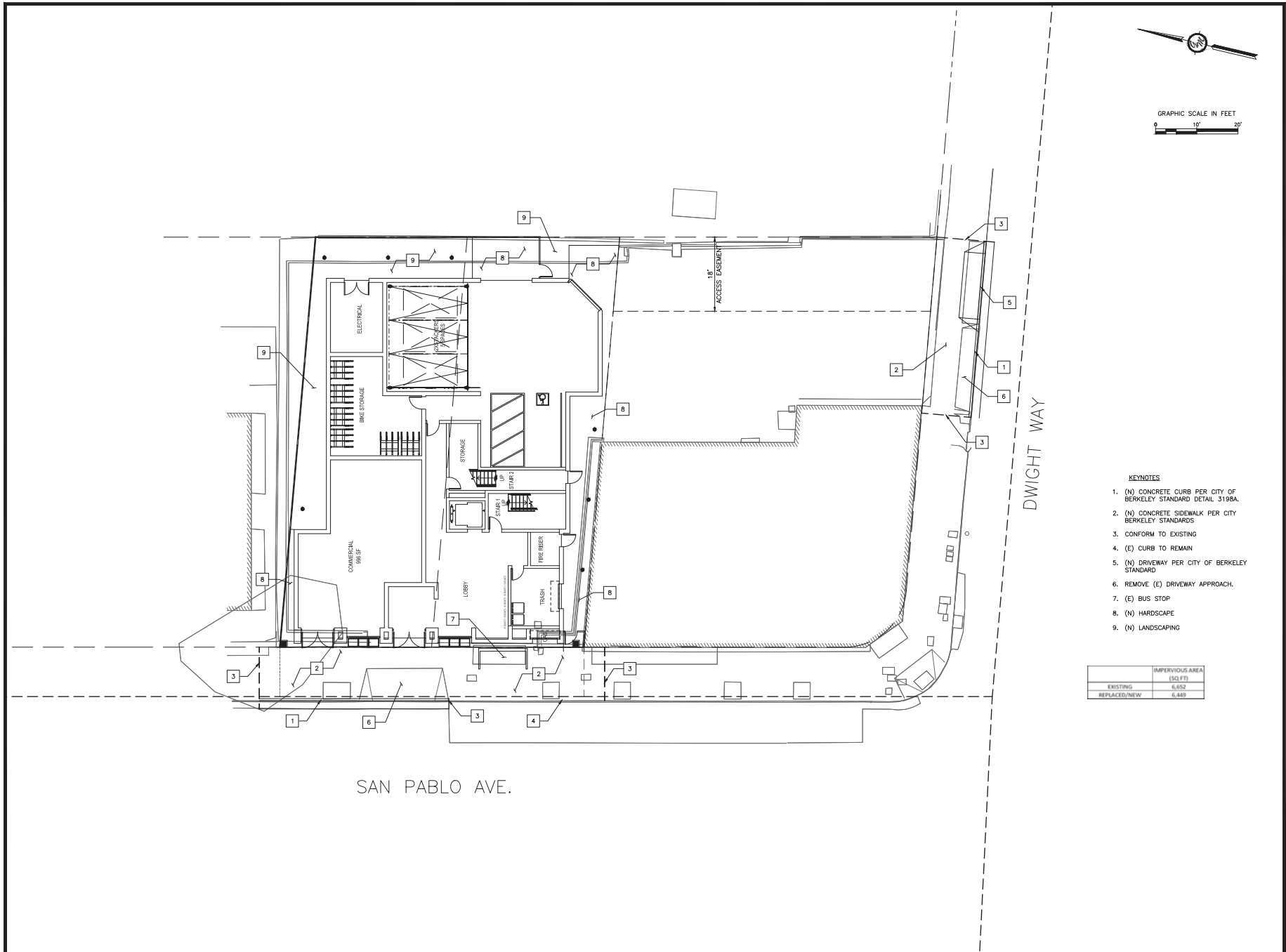












- KEYNOTES**
1. (N) CONCRETE CURB PER CITY OF BERKELEY - STANDARD DETAIL 3198A.
  2. (N) CONCRETE SIDEWALK PER CITY BERKELEY STANDARDS
  3. CONFORM TO EXISTING
  4. (E) CURB TO REMAIN
  5. (N) DRIVEWAY PER CITY OF BERKELEY STANDARD
  6. REMOVE (E) DRIVEWAY APPROACH.
  7. (E) BUS STOP
  8. (N) HARDSCAPE
  9. (N) LANDSCAPING

	IMPERVIOUS AREA (SQ. FT.)
EXISTING	6,652
REPLACED/NEW	6,449

**GREENWOOD & MOORE, INC**  
Civil Engineers • Designers  
Land Surveyors • Planners  
3111 Camino Valley Blvd., Ste. 200, Castro Valley, California 94646  
Tel. 510.582.7172 Fax: 510.582.4913 www.greenwoodmoore.com



**SAN PABLO PLACE**  
**2435 SAN PABLO AVENUE**  
**BERKELEY, CALIFORNIA 94702**  
**APN: 56-1928-19/20**

**SITE PLAN**

CHECKED BY: **SRM**  
DRAWN BY: **STAFF**  
SCALE: **1"=10'**  
DATE: **01/23/2019**  
PROJECT NO.: **2018.065**  
PHASE NO.: **N/A**  
SHEET NO.:

**C1.0**



























Civic Arts Program  
Office of Economic Development  
City Manager's Office

# PUBLIC ART ON PRIVATE DEVELOPMENT PROGRAM

## Allocation Declaration

**(For Use by Applicant Only)**

Project Address: <p style="text-align: center; color: blue;">2435 San Pablo Ave. Berkeley, CA 94702</p>	Project Title: <p style="text-align: center; color: blue;">Poets Place</p>
Description of Project: <p style="text-align: center; color: blue;">4-Story Mixed-Use</p>	Total Building Permit Valuation: <p style="text-align: center; color: blue;">\$2,854,621 (19,011SF x 129.52 x 1.16)</p>
Point of Contact (Name & Title): <p style="text-align: center; color: blue;">Erik Waterman, Architect</p>	Organization Name & Mailing Address: <p style="text-align: center; color: blue;">Studio KDA, 1810 6th Street Berkeley, CA 94710</p>
Telephone: <p style="text-align: center; color: blue;">510-841-3555</p>	Email: <p style="text-align: center; color: blue;">erik@studiokda.com</p>

### Declaration

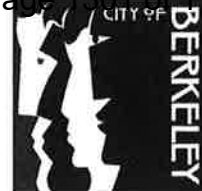
I certify that I am the property owner, authorized agent of the property owner or other person having a legal right, interest, or entitlement to the use of the property that is the subject of this declaration. I declare that I shall comply with the requirements of City of Berkeley Municipal Code Section 23C.23.050 in the manner indicated below:

- Placement of artwork(s) on the premises valued at 1.75% of the total building permit valuation for the development. [1.75% = \$ \$4,996]
- A combination: include on-site publicly accessible artwork valued at less than 1.75%, with an amount equal to 80% of the difference in value paid to the City as an in-lieu fee.
- Depositing into the City's Public Art Fund, payment of an in-lieu fee equal to 0.8% of the total building permit valuation for the development. [0.8% = \_\_\_\_\_]

**Applicant Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**(For Use by City of Berkeley Only)**

<input type="checkbox"/> Apply an in-lieu fee of 0.8% equaling \$ _____	Authorized Signature, Title, Date:
<input type="checkbox"/> Approved for Public Art Plan	Authorized Signature, Title, Date:
<input type="checkbox"/> Apply Administrative Fee (5%) for On-Site Publicly Accessible Art	Authorized Signature, Title, Date:



**Stormwater Requirements Checklist**  
Municipal Regional Stormwater Permit (MRP 2.0)  
Stormwater Controls for Development Projects

**I. C.3.i Project Information**

This form applies to development projects creating and/or replacing  $\geq 2500$  ft<sup>2</sup> to  $< 10,000$  ft<sup>2</sup> of impervious surface which are not Special Land Use Categories projects (auto service facilities, retail gasoline outlets, restaurants, and uncovered parking lots). This form also applies to detached single-family home projects, which create and /or replace  $\geq 2500$  ft<sup>2</sup> of impervious surface. Interior remodeling projects and routine maintenance or repair projects such as roof or exterior wall surface replacement and pavement resurfacing within the existing footprint are exempt from C.3.i stormwater requirement.

**I.A. Enter Project Data**

I.A.1 Project Name: San Pablo Place

I.A.2 Project Address (include cross street): 2435 San Pablo Ave. Berkeley, CA

I.A.3 Project APN: 056-1928-019 & 020 I.A.4 Project Watershed<sup>1</sup>: \_\_\_\_\_

I.A.5 Applicant Name: Wang Brothers Investments LLC I.A.6 Date Submitted: \_\_\_\_\_

I.A.7 Applicant Address: 1 Bates Blvd, Suite #400, Orinda CA 94563

I.A.8 Applicant Phone: (925) 386-0205 I.A.9 Applicant Email Address: Kevin@potterylandusa.com

I.A.10 Development type: (check all that apply)  
 Residential  Commercial  Industrial  Mixed-Use  Streets, Roads, etc.  
 'Redevelopment' as defined by MRP: creating, adding and/or replacing exterior existing impervious surface on a site where past development has occurred<sup>2</sup>  
 'Special land use categories' as defined by MRP: (1) auto service facilities<sup>3</sup>, (2) retail gasoline outlets, (3) restaurants<sup>3</sup>, (4) uncovered parking area (stand-alone or part of a larger project)

I.A.11 Project Description<sup>4</sup>: (Also note any past or future phases of the project.)  
(N) 4-story mixed use building with a group living accommodations with 45 units with a ground level commercial space, lobby & parking garage

I.A.12 Total Area of Site: 0.17 acres I.A.13 Slope on Site: 2.3 %

I.A.14 Total Area of land disturbed during construction (include clearing, grading, excavating and stockpile area): 0.17 acres.

**I.B. Enter the amount of impervious and pervious surface<sup>1</sup> created and/or replaced by the project.**

**Table of Impervious and Pervious Surfaces**

Type of Impervious Surface	a	b	c	d
	Pre-Project Impervious Surface (sq.ft.)	Existing Impervious Surface to be Replaced <sup>7</sup> (sq.ft.)	New Impervious Surface to be Created <sup>7</sup> (sq.ft.)	Post-project pervious surface (sq.ft.)
Roof area(s) – excluding any portion of the roof that is vegetated ("green roof")	0	5547	59	N/A
Impervious <sup>5</sup> sidewalks, patios, paths, driveways		519	324	
Impervious <sup>5</sup> uncovered parking <sup>6</sup>	6652			
Streets (public)				
Streets (private)				
Totals:		6066	383	
Area of Existing Impervious Surface to remain in place	0	N/A		
Total New Impervious Surface (sum of totals for columns b and c):		6449		

<sup>1</sup> Watershed is defined by the maps from the Alameda County Flood Control District at <http://acffloodcontrol.org/resources/explore-watersheds>

- <sup>2</sup> Roadway projects that replace existing impervious surface are subject to C.3 requirements only if one or more lanes of travel are added.
- <sup>3</sup> Standard Industrial Classification (SIC) codes are in Section 2.3 of the C.3 Technical Guidance (download at [www.cleanwaterprogram.org](http://www.cleanwaterprogram.org))
- <sup>4</sup> Project description examples: 5-story office building, industrial warehouse, residential with five 4-story buildings for 200 condominiums, etc.
- <sup>5</sup> Per the MRP, pavement that meets the following definition of pervious pavement is NOT an impervious surface. Pervious pavement is defined as pavement that stores and infiltrates rainfall at a rate equal to immediately surrounding unpaved, landscaped areas, or that stores and infiltrates the rainfall runoff volume described in Provision C.3.d.
- <sup>6</sup> Uncovered parking includes top level of a parking structure.
- <sup>7</sup> "Replace" means to install new impervious surface where existing impervious surface is removed. "Create" means to install new impervious surface where there is currently no impervious surface.

**I.C. Identify C.6 Construction-Phase Stormwater Requirements**

- |   | Yes                      | No                                  |
|---|--------------------------|-------------------------------------|
| I.C.1 Does the project disturb 1.0 acre (43,560 sq.ft.) or more of land? (See Item I.A.14). <i>If Yes, obtain coverage under the state's Construction General Permit at <a href="https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp">https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp</a>. Submit to the municipality a copy of your Notice of Intent and Storm Water Pollution Prevention Plan (SWPPP) before a grading or building permit is issued.</i>  | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| I.C.2 Is the site a "High Priority Site" that disturbs less than 1.0 acre (43,560 sq.ft.) of land? (Municipal staff will make the final determination.)<br>"High Priority Sites" are sites having any of the following criteria: <ul style="list-style-type: none"> <li>▪ that require a grading permit,</li> <li>▪ are adjacent to a creek,</li> <li>▪ or are otherwise high priority for stormwater protection during construction (see MRP 2.0 Provision C.6.e.ii.(2)(c))</li> </ul>   | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| I.C.3 Is the site a "Hillside Site" that disturbs 5,000 sq.ft. or more, but less than 1.0 acre (43,560 sq.ft.) of land? (Municipal staff will make the final determination.) <ul style="list-style-type: none"> <li>▪ "Hillside Sites" are located on hillsides, as indicated on a jurisdictional map of hillside development areas or as indicated by meeting jurisdictional hillside development criteria.</li> <li>▪ If no map or criteria exist, then Hillside Sites are sites with a slope of 15% or more (see I.A.13 above and MRP 2.0 Provision C.6.e.ii.(2)(b)).</li> </ul> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| ➤ NOTE TO APPLICANT: All projects require appropriate stormwater best management practices (BMPs) during construction. Refer to the Section II to identify appropriate construction BMPs.   |                          |                                     |
| ➤ NOTE TO MUNICIPAL STAFF: If the answer is "Yes" to I.E.1, I.E.2, OR I.E.3, refer this project to construction site inspection staff to be added to their list of projects that require stormwater inspections at least monthly during the wet season (October 1 through April 30) and other times of the year as appropriate.   |                          |                                     |

## II. Implementation of C.3.i Stormwater Requirements

### II.A. Select Appropriate Site Design Measures

Starting December 1, 2012, projects that create and/or replace 2,500 - 10,000 sq. ft. of impervious surface, and stand-alone single family homes that create/replace 2,500 sq. ft. or more of impervious surface, **must include one or more of the following Site Design Measures a through f**, and are encouraged to implement the other Site Design Measures as practicable. See attached fact sheets for guidance on rain barrels / cisterns, vegetated areas and permeable surfaces, and attached sheets on recommended Source Control Measures and Construction BMPs.

II.A.1 Is the site design measure included in the project plans?

Yes	No	Plan Sheet No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	a. Direct roof runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	b. Direct roof runoff onto vegetated areas.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	c. Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	d. Direct runoff from driveways and/or uncovered parking lots onto vegetated areas.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	e. Construct sidewalks, walkways, and/or patios with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) or for small projects see the BASMAA Pervious Paving Factsheet. For these documents and others go to <a href="http://www.cleanwaterprogram.org">www.cleanwaterprogram.org</a> and click on "Resources."
<input type="checkbox"/>	<input checked="" type="checkbox"/>	f. Construct bike lanes, driveways, and/or uncovered parking lots with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) or for small projects see the BASMAA Pervious Paving Factsheet. For these documents and others go to the program website at: <a href="http://www.cleanwaterprogram.org">www.cleanwaterprogram.org</a> and click on "Resources."
<input type="checkbox"/>	<input checked="" type="checkbox"/>	g. Minimize land disturbance and impervious surface (especially parking lots).
<input type="checkbox"/>	<input checked="" type="checkbox"/>	h. Maximize permeability by clustering development and preserving open space.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	i. Use micro-detention, including distributed landscape-based detention.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	j. Protect sensitive areas, including wetland and riparian areas, and minimize changes to the natural topography.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	k. Self-treating area (see Section 4.1 of the C.3 Technical Guidance)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	l. Self-retaining area (see Section 4.2 of the C.3 Technical Guidance)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	m. Plant or preserve interceptor trees (Section 4.5, C.3 Technical Guidance)

## II.B. C.3.i projects are encouraged to implement the following Source Control Measure as practicable.

Are these features in project?		Features that require source control measures	Source control measures (Refer to Local Source Control List for detailed requirements)	Is source control measure included in project plans?		
Yes	No			Yes	No	Plan Sheet No.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storm Drain	Mark on-site inlets with the words "No Dumping! Flows to Bay" or equivalent.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Floor Drains	Plumb interior floor drains to sanitary sewer <sup>8</sup> [or prohibit].	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parking garage	Plumb interior parking garage floor drains to sanitary sewer. <sup>9</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Landscaping	<ul style="list-style-type: none"> <li>▪ Retain existing vegetation as practicable.</li> <li>▪ Select diverse species appropriate to the site. Include plants that are pest- and/or disease-resistant, drought-tolerant, and/or attract beneficial insects.</li> <li>▪ Minimize use of pesticides and quick-release fertilizers.</li> <li>▪ Use efficient irrigation system; design to minimize runoff.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pool/Spa/Fountain	Provide connection to the sanitary sewer to facilitate draining. <sup>9</sup>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Food Service Equipment (non-residential)	Provide sink or other area for equipment cleaning, which is: <ul style="list-style-type: none"> <li>▪ Connected to a grease interceptor prior to sanitary sewer discharge.<sup>9</sup></li> <li>▪ Large enough for the largest mat or piece of equipment to be cleaned.</li> <li>▪ Indoors or in an outdoor roofed area designed to prevent stormwater run-on and run-off, and signed to require equipment washing in this area.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Refuse Areas	<ul style="list-style-type: none"> <li>▪ Provide a roofed and enclosed area for dumpsters, recycling containers, etc., designed to prevent stormwater run-on and runoff.</li> <li>▪ Connect any drains in or beneath dumpsters, compactors, and tallow bin areas serving food service facilities to the sanitary sewer.<sup>9</sup></li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Outdoor Process Activities <sup>9</sup>	Perform process activities either indoors or in roofed outdoor area, designed to prevent stormwater run-on and runoff, and to drain to the sanitary sewer. <sup>9</sup>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Outdoor Equipment/Materials Storage	<ul style="list-style-type: none"> <li>▪ Cover the area or design to avoid pollutant contact with stormwater runoff.</li> <li>▪ Locate area only on paved and contained areas.</li> <li>▪ Roof storage areas that will contain non-hazardous liquids, drain to sanitary sewer<sup>9</sup>, and contain by berms or similar.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vehicle/Equipment Cleaning	<ul style="list-style-type: none"> <li>▪ Roofed, pave and berm wash area to prevent stormwater run-on and runoff, plumb to the sanitary sewer<sup>9</sup>, and sign as a designated wash area.</li> <li>▪ Commercial car wash facilities shall discharge to the sanitary sewer.<sup>9</sup></li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vehicle/Equipment Repair and Maintenance	<ul style="list-style-type: none"> <li>▪ Designate repair/maintenance area indoors, or an outdoors area designed to prevent stormwater run-on and runoff and provide secondary containment. Do not install drains in the secondary containment areas.</li> <li>▪ No floor drains unless pretreated prior to discharge to the sanitary sewer.<sup>9</sup></li> <li>▪ Connect containers or sinks used for parts cleaning to the sanitary sewer.<sup>9</sup></li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fuel Dispensing Areas	<ul style="list-style-type: none"> <li>▪ Fueling areas shall have impermeable surface that is a) minimally graded to prevent ponding and b) separated from the rest of the site by a grade break.</li> <li>▪ Canopy shall extend at least 10 ft in each direction from each pump and drain away from fueling area.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Loading Docks	<ul style="list-style-type: none"> <li>▪ Cover and/or grade to minimize run-on to and runoff from the loading area.</li> <li>▪ Position downspouts to direct stormwater away from the loading area.</li> <li>▪ Drain water from loading dock areas to the sanitary sewer.<sup>9</sup></li> <li>▪ Install door skirts between the trailers and the building.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fire Sprinklers	Design for discharge of fire sprinkler test water to landscape or sanitary sewer. <sup>9</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Miscellaneous Drain or Wash Water	<ul style="list-style-type: none"> <li>▪ Drain condensate of air conditioning units to landscaping. Large air conditioning units may connect to the sanitary sewer.<sup>9</sup></li> <li>▪ Roof drains shall drain to unpaved area where practicable.</li> <li>▪ Drain boiler drain lines, roof top equipment, all washwater to sanitary sewer<sup>9</sup>.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Architectural Copper	Discharge rinse water to sanitary sewer <sup>9</sup> , or collect and dispose properly offsite. See flyer "Requirements for Architectural Copper."	<input type="checkbox"/>	<input type="checkbox"/>	

<sup>8</sup> Any connection to the sanitary sewer system is subject to sanitary district approval.<sup>9</sup> Businesses that may have outdoor process activities/equipment include machine shops, auto repair, industries with pretreatment facilities.



**II.C Implement Construction Best Management Practices (BMPs) where applicable.**

Yes	No	Best Management Practice (BMP)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Attach the municipality's construction BMP plan sheet to project plans and require contractor to implement the applicable BMPs on the plan sheet.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Temporary erosion controls to stabilize all denuded areas until permanent erosion controls are established.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Delineate with field markers clearing limits, easements, setbacks, sensitive or critical areas, buffer zones, trees, and drainage courses.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Provide notes, specifications, or attachments describing the following: <ul style="list-style-type: none"> <li>▪ Construction, operation and maintenance of erosion and sediment controls, include inspection frequency;</li> <li>▪ Methods and schedule for grading, excavation, filling, clearing of vegetation, and storage and disposal of excavated or cleared material;</li> <li>▪ Specifications for vegetative cover &amp; mulch, include methods and schedules for planting and fertilization;</li> <li>▪ Provisions for temporary and/or permanent irrigation.</li> </ul>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Perform clearing and earth moving activities only during dry weather.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Use sediment controls or filtration to remove sediment when dewatering and obtain all necessary permits.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Protect all storm drain inlets in vicinity of site using sediment controls such as berms, fiber rolls, or filters.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Trap sediment on-site, using BMPs such as sediment basins or traps, earthen dikes or berms, silt fences, check dams, soil blankets or mats, covers for soil stock piles, etc.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Divert on-site runoff around exposed areas; divert off-site runoff around the site (e.g., swales and dikes).
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Protect adjacent properties and undisturbed areas from construction impacts using vegetative buffer strips, sediment barriers or filters, dikes, mulching, or other measures as appropriate.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Limit construction access routes and stabilize designated access points.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	No cleaning, fueling, or maintaining vehicles on-site, except in a designated area where washwater is contained and treated.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Store, handle, and dispose of construction materials/wastes properly to prevent contact with stormwater.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Contractor shall train and provide instruction to all employees/subcontractors re: construction BMPs.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Control and prevent the discharge of all potential pollutants, including pavement cutting wastes, paints, concrete, petroleum products, chemicals, washwater or sediments, rinse water from architectural copper, and non-stormwater discharges to storm drains and watercourses.



# PLANNING & DEVELOPMENT

Land Use Planning, 1947 Center Street, Berkeley, CA 94704  
 Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)

## TABULATION FORM

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Date: 01/24/2019  
 Applicant's Name: Erik Waterman/Studio KDA  
 Zoning District C-W

Please print in ink the following numerical information for your Administrative Use Permit, Use Permit, or Variance application:

	<i>Existing</i>	<i>Proposed</i>	<i>Permitted/ Required</i>
<b>Units, Parking Spaces &amp; Bedrooms</b>			
Number of Dwelling Units (#)	NONE	GLA (42 ROOMS)	-
Number of Parking Spaces (#)	-	6	13 (1 PER 5 RES. + 1 MGR. + 2 COMMERCIAL)
Number of Bedrooms (#) (R-1, R-1A, R-2, R-2A, and R-3 only)		GLA (42 ROOMS) (1.2 x 42 = 50 RESIDENTS)	-
<b>Yards and Height</b>			
Front Yard Setback (Feet)		0'-0"	0'-0"
Side Yard Setbacks: (facing property)		1'-0"	0'-0"
Left: (Feet)			
Right: (Feet)		0'-11"	0'-0"
Rear Yard Setback (Feet)		10'-0"	10'-0"
Building Height* (# Stories)		4	4
Average* (Feet)		49'-0"	50'-0"
Maximum* (Feet)			
<b>Areas</b>			
Lot Area (Square-Feet)	7,349 SF		
Gross Floor Area* (Square-Feet) Total Area Covered by All Floors		22,022 SF	22,047 SF
Building Footprint* (Square-Feet) Total of All Structures		5,481 SF	
Lot Coverage* (%) (Footprint/Lot Area)		78%	
Useable Open Space* (Square-Feet)		1694 SF	1680 SF (ASSUMING 40SF PER GLA)
Floor Area Ratio* Non-Residential only (Except ES-R)		2.59	3

\*See Definitions – Zoning Ordinance Title 23F.

Revised: 05/15

**Mendez, Leslie**

---

**From:** Erik Waterman <erik@studiokda.com>  
**Sent:** Thursday, February 14, 2019 12:30 PM  
**To:** Mendez, Leslie; Charles Kahn  
**Subject:** Parking and Traffic Comments on ZP2018-0229-0 (2435) San Pablo Ave  
**Attachments:** 2435 San Pablo Avenue Trip Generation Assessment.pdf; 2435 San Pablo Avenue Parking Survey.pdf; 2435-San-Pablo-Adjacent-Parking-Diagram.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Leslie,

I am following up with you regarding your comments from our project at 2435 San Pablo. We submitted our response to all your comments on January 24, except for the Parking Survey and Traffic Impact Analysis which we have been working with with Peter Chun, of the Transportation Division.

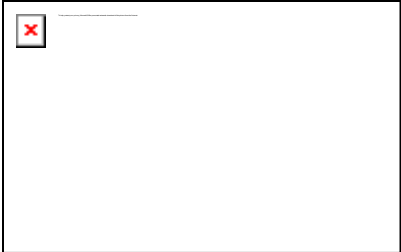
Attached to this email are the documents we have shared with Peter, including the Parking Survey and Trip Generation Table produced by Abrams Associates.

Also, regarding your question about how the proposed easement would affect the adjacent property parking lot, please see the attached diagram. The existing parking lot currently has only one marked space, an accessible space (see attached). If I were to continue this striping north, three more conforming spaces could be marked, while leaving area for a legal turn around. In the drawing of the proposed parking lot, with the Easement along the East property line, the same number of spaces, including the accessible space could be located on the West side of the parking lot. There will be no reduction in available parking.

Please let me know if you have any question or would like to discuss this further with Charles or myself.

Thanks,  
Erik

Erik Waterman, AIA, LEED AP  
(510) 841-3555 x 320





**February 6, 2019**

Peter Chun, T.E.  
Transportation Division – Public Works Department  
City of Berkeley  
1947 Center Street, 4th Floor  
Berkeley, CA 94704

**Re: On-Street Parking Occupancy Survey for the Proposed Project at 2435 San Pablo Avenue in the City of Berkeley**

This report summarizes the results of the parking surveys for the proposed development to be located at 2435 San Pablo Avenue in the City of Berkeley. The proposed project would consist of 42 group living residential units plus 1,000 square feet of ground floor retail space. The site is currently a parking lot.

**On-Street Parking Surveys** - In order to evaluate the local parking situation on-street parking occupancy surveys were conducted based on the standard guidelines specified by the City of Berkeley. This survey included a detailed inventory of all on-street and public off-street parking within about a block of the project site. The study involved a block-by-block survey of the number and types of spaces and the current parking occupancy conditions on weekday afternoons and weekday evenings.

The surveys were conducted November 24 and February 5, 2019 (a Tuesday and a Thursday). The surveys indicated there are approximately 295 on-street parking spaces located within about a block of the project site. The surveys found that during the afternoon between 1:00 and 2:00 PM, there are about 212 spaces (72%) that are occupied, and about 83 spaces available. During the early evening between 5:00 and 6:00 PM the occupancy levels were the highest, with about 239 of the 295 on-street parking spaces occupied, which is an occupancy rate of 81%, with about 56 available on-street spaces. Later in the evening between 7:00 and 8:00 PM the occupancy levels were a little lower, with about 227 of the 295 on-street parking spaces being occupied, which is an occupancy rate of 77%, with about 68 available on-street spaces. The detailed survey results are attached to this report.

Please don't hesitate to contact me if you have any questions or need additional information.

Sincerely,

Stephen C. Abrams  
President, Abrams Associates  
T.E. License No. 1852



**Legend**

- M - Meters
- B - Handicapped
- L - Loading Zone
- P - Permit Parking
- G - Green Zone
- XX (YY) - Supply (Occupancy on Tues Jan 24th: 1-2PM)

<b>1-24-19 (1-2PM)</b>	
Total Supply:	295
Total Demand:	212
Net Vacant Spaces:	83

<b>City of Berkeley</b>
<b>On-Street Parking Occupancy</b>
JAN 2019 <span style="float: right;">Prepared by: Abrams Associates</span>



2435  
San Pablo  
Avenue

**Legend**

- M - Meters
- B - Handicapped
- L - Loading Zone
- P - Permit Parking
- G - Green Zone
- XX (YY) - Supply (Occupancy on Tues Jan 24th: 5-6PM)

1-24-19 (5-6PM)	
Total Supply:	295
Total Demand:	239
Net Vacant Spaces:	56

<b>City of Berkeley</b>
On-Street Parking Occupancy
JAN 2019 <span style="float: right;">Prepared by: Abrams Associates</span>



2435  
San Pablo  
Avenue

<u>2-5-19 (7-8PM)</u>	
Total Supply:	295
Total Demand:	227
Net Vacant Spaces:	68

Legend

- M - Meters
- B - Handicapped
- L - Loading Zone
- P - Permit Parking
- G - Green Zone
- XX (YY) - Supply (Occupancy on Tues Feb 5th: 7-8PM)

<b>City of Berkeley</b>
On-Street Parking Occupancy
FEB 2019 <span style="float: right;">Prepared by: Abrams Associates</span>





**January 23, 2018**

Leslie Mendez  
Planning and Development Department  
City of Berkeley  
1974 Center Street, 2<sup>nd</sup> Floor  
Berkeley, CA 94704

**Re: Trip Generation Assessment for the Proposed Group Living Project at 2435 San Pablo Avenue in the City of Berkeley**

This report presents the results of the trip generation analysis of the proposed mixed use project to be located at 2435 San Pablo Avenue in the City of Berkeley. The project will consist of 42 rooms in a group living arrangement where each room has a bathroom but there is a shared kitchen for each floor. The project also includes 995 square feet of ground floor retail space. The project would replace an existing parking lot with approximately 20 spaces.

**PROJECT TRIP GENERATION**

As noted above, the proposed project would include 42 rooms in a group living arrangement along with 995 square feet of retail space. The vehicle trip generation for the project is shown in the attached **Table 1**. The trip generation rates are based on the ITE rates for mid-rise apartments and for a retail space taken from the 10th Edition of the Institute of Transportation Engineers (ITE) Trip Generation Manual. Please note there are no ITE rates for a group living facility and it was determined the mid-rise apartment category would be most representative of the expected trip generation characteristics of the proposed project.

**Berkeley Residential Trip Generation** - Since the project is located on San Pablo Avenue with excellent transit access the vehicle trip rate per unit is less than would be generated by a typical mixed-use project. The availability of transit, the use of bicycles, and the attractiveness of walking in a mixed-use environment clearly results in reduced vehicle trip generation. For this project, a trip reduction of 19% has been applied to the unfiltered trip generation rate to account for conditions in this part of Berkeley. The ITE trip generation rates are based on surveys of primarily suburban locations and this reduction is intended to account for walk, bicycle, and transit trips as well as shared trips with the residential component of the project. The 19% reduction was developed based census data on vehicle ownership and travel patterns for the census tracts in the area where the project is located.<sup>1</sup>

**Transit Service** – The North Berkeley BART station is located less than 1 mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations

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<sup>1</sup> *American Community Survey*, U.S. Census Bureau, Washington D.C., 2016.

**TABLE 1  
 TRIP GENERATION CALCULATIONS**


Land Use	ITE Code	Size	ADT	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
ITE Multifamily Housing (Mid-Rise) Trips per Unit	221		5.44	0.09	0.27	0.36	0.27	0.17	0.44
Group Living Facility Trip Generation		42 rooms	228	4	11	15	11	7	18
Reduction for Non-Auto Trips (19%)			43	1	2	3	2	1	3
<i>Subtotals for the Group Living Facility</i>			<i>185</i>	<i>3</i>	<i>9</i>	<i>12</i>	<i>9</i>	<i>6</i>	<i>15</i>
ITE Retail Rates - Trips per ksf	820		37.75	0.58	0.36	0.94	1.83	1.98	3.81
Retail Trip Generation		995 sq. ft.	38	1	0	1	2	2	4
<b>Trip Generation from the Proposed Project</b>			<b>222</b>	<b>4</b>	<b>9</b>	<b>13</b>	<b>11</b>	<b>8</b>	<b>19</b>

**SOURCE:** Institute of Transportation Engineers Trip Generation Manual (19<sup>th</sup> Edition).

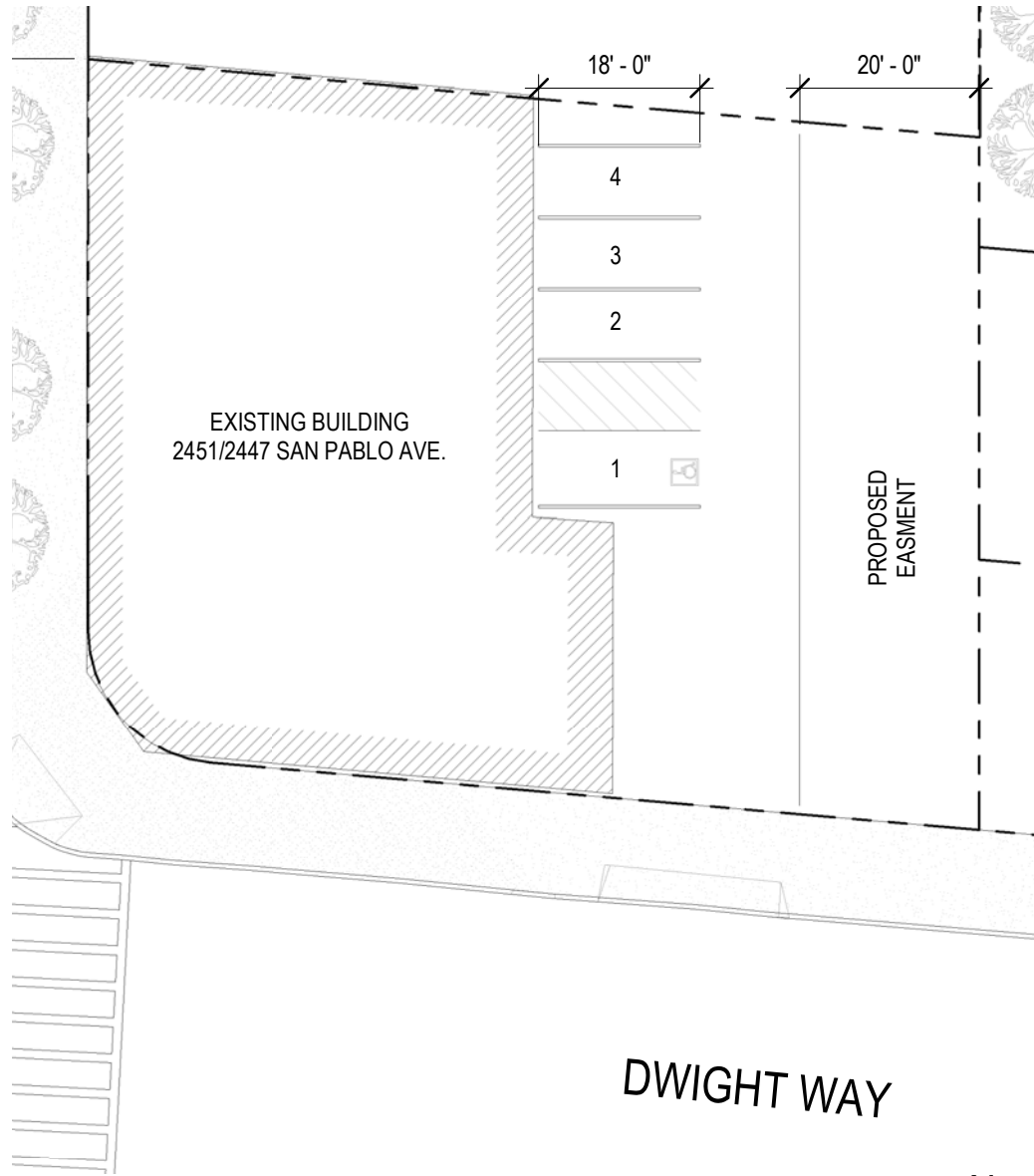
in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site.

**Project Trip Generation Summary** – As shown in **Table 1**, based on the trip generation forecasts the project would generate about 13 vehicle trips during the AM peak hour and about 19 trips during the PM peak hour. The trips generated by the proposed development are estimated for the peak commute hours which represent the peak of adjacent street traffic. Please note that for the purposes of this analysis there were no reductions to the trip generation assumed for removal of the existing parking lot.

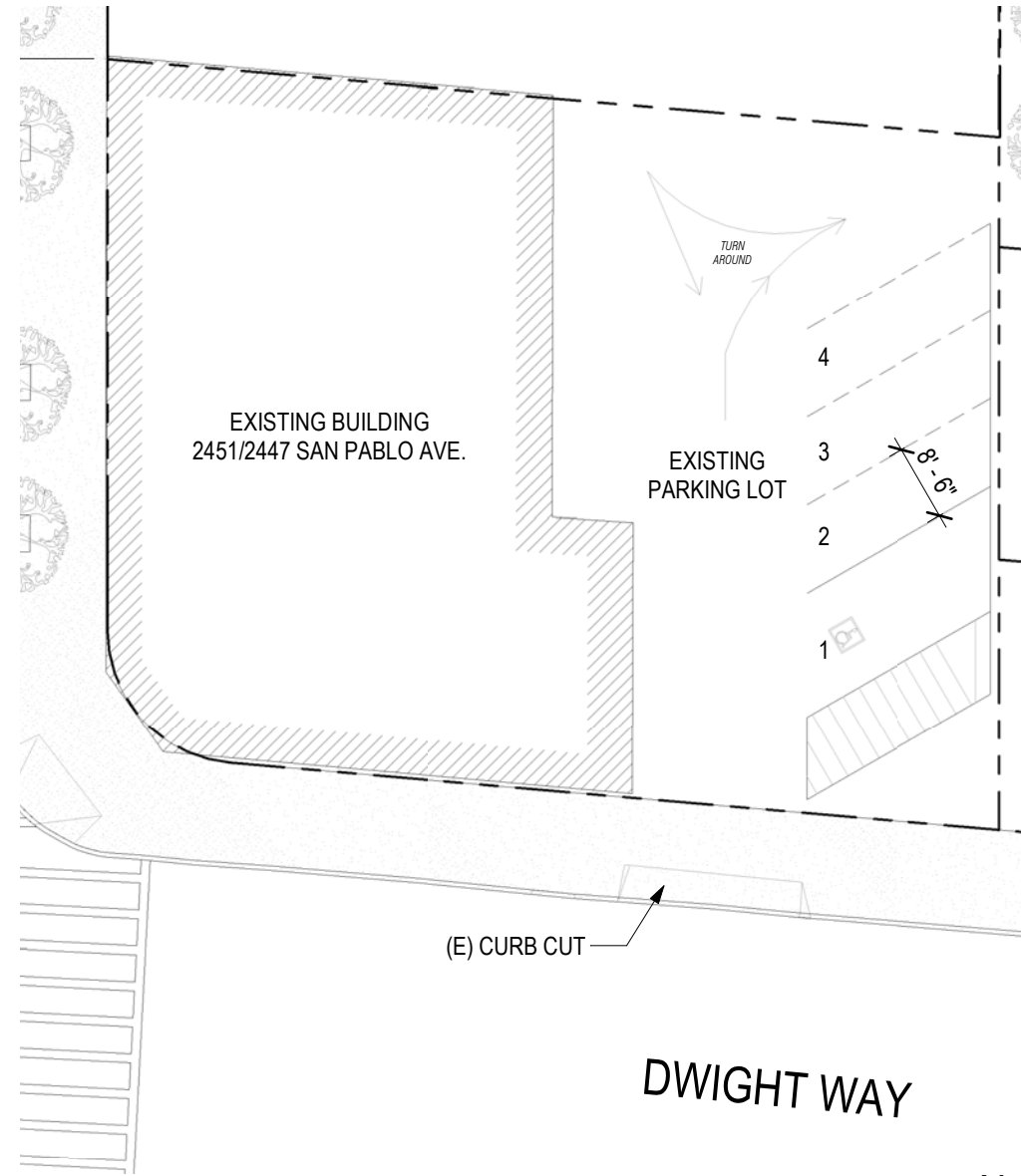
Please don't hesitate to contact me if you have any questions or need additional information.

Sincerely,  


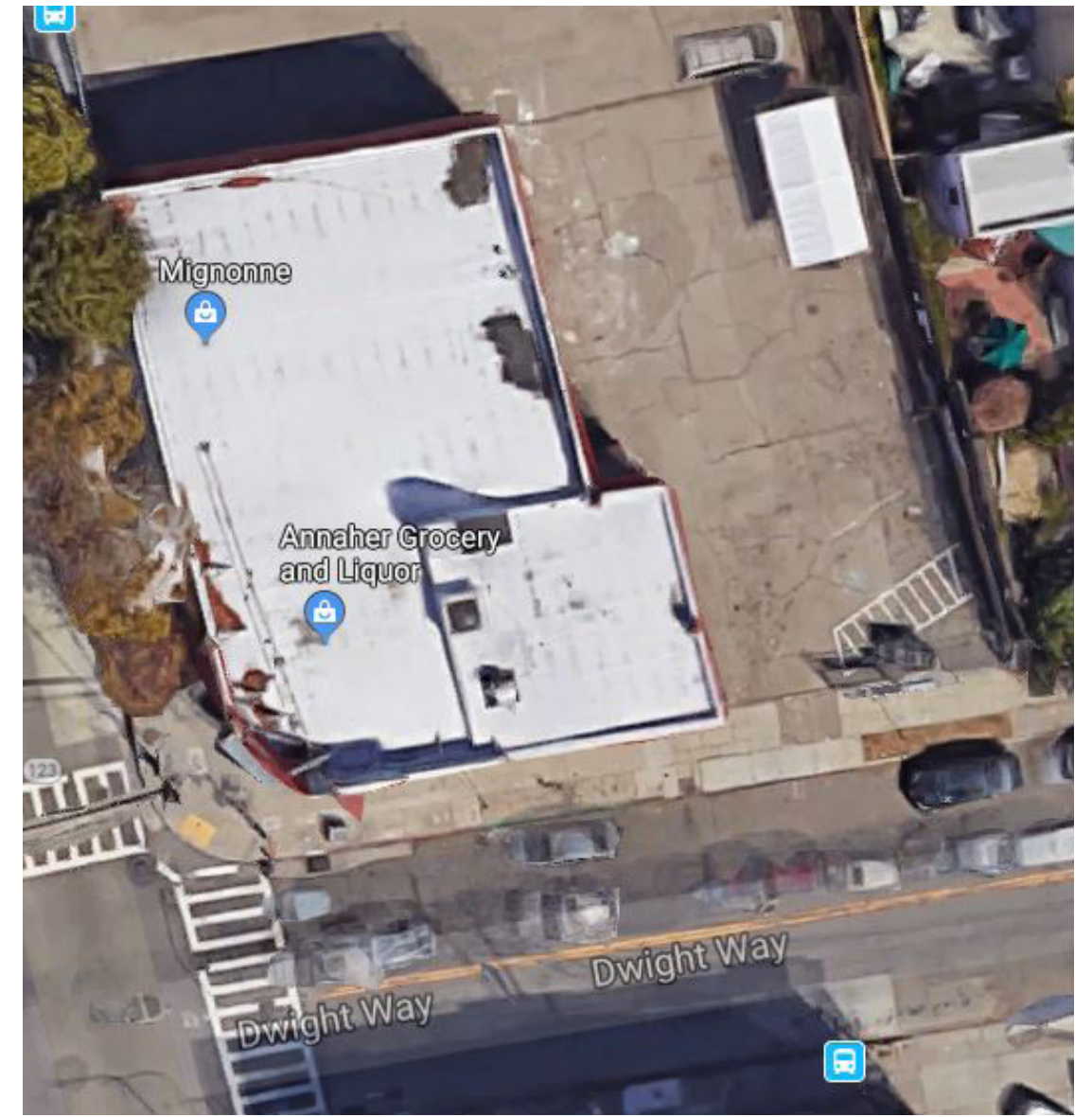
Stephen C. Abrams  
 President, Abrams Associates  
 T.E. License No. 1852



PARKING WITH EASEMENT- 4 SPACES  
(3/32" = 1'-0")



EXISTING PARKING- 4 SPACES  
(3/32" = 1'-0")



AERIAL VIEW OF EXISTING ADJACENT PARKING LOT



Planning and Development Department  
Land Use Planning Division

February 20, 2019

Sent Via Email:

Erik Waterman <erik@studiokda.com>

Erik Waterman  
Studio KDA  
1810 Sixth Street  
Berkeley, CA 94710

**Re: Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue**

Hello Erik,

Thank you for the items you resubmitted for the above referenced project on January 24, 2019 and February 14, 2019. I have reviewed the information and determined there are a few outstanding items that required submittal and/or correction as follows:

**Items Required for Submittal or Correction:**

- Public Art of Private Development – The declaration you submitted for public art on private development has the incorrect fee calculation (it should be \$49,960 not \$4,996). Revise and resubmit. Additionally, please submit to Jennifer Lovvorn, in the Civic Arts Program. Jennifer can be reached at (510) 981-7533 or [JLovvorn@cityofberkeley.info](mailto:JLovvorn@cityofberkeley.info) for questions. Upon resubmittal, verify that a copy of the declaration has gone to Jennifer.
- Parking Survey – I will forward all the parking and traffic information to Peter Chun, Traffic Engineer for review and comment. I will let you know if he requires any correction or further information.
- Parking – Staff would support the reduction of all parking on the project site. However, please address how temporary parking needs (e.g. Lyft, Uber, deliveries) will be served.
- Peer Review of Seismic Hazard Investigation – I have forwarded the geotechnical report to our Peer Reviewer at Cotton Shires. I will let you know if he requires any correction or further information.
- Stormwater Requirements Checklist – Please clarify why the numbers listed in the table columns a and b+c do not add up to the lot size. They should. Correct.

Do not hesitate to contact me if you have any questions or if you would like to set up a meeting.

Sincerely,

A handwritten signature in blue ink that reads "Leslie Mendez".

Leslie Mendez  
Senior Planner





Civic Arts Program  
Office of Economic Development  
City Manager's Office

# PUBLIC ART ON PRIVATE DEVELOPMENT PROGRAM

## Allocation Declaration

**(For Use by Applicant Only)**

Project Address: <p style="text-align: center;">2435 San Pablo Ave. Berkeley, CA 94702</p>	Project Title: <p style="text-align: center;">Poets Place</p>
Description of Project: <p style="text-align: center;">4-Story Mixed-Use</p>	Total Building Permit Valuation: <p style="text-align: center;">\$2,854,621 (19,011SF x 129.52 x 1.16)</p>
Point of Contact (Name & Title): <p style="text-align: center;">Erik Waterman, Architect</p>	Organization Name & Mailing Address: <p style="text-align: center;">Studio KDA, 1810 6th Street Berkeley, CA 94710</p>
Telephone: <p style="text-align: center;">510-841-3555</p>	Email: <p style="text-align: center;">erik@studiokda.com</p>

### Declaration

I certify that I am the property owner, authorized agent of the property owner or other person having a legal right, interest, or entitlement to the use of the property that is the subject of this declaration. I declare that I shall comply with the requirements of City of Berkeley Municipal Code Section 23C.23.050 in the manner indicated below:

- Placement of artwork(s) on the premises valued at 1.75% of the total building permit valuation for the development. [1.75% = \$ \$49,956.00 ]
- A combination: include on-site publicly accessible artwork valued at less than 1.75%, with an amount equal to 80% of the difference in value paid to the City as an in-lieu fee.
- Depositing into the City's Public Art Fund, payment of an in-lieu fee equal to 0.8% of the total building permit valuation for the development.[0.8% = \_\_\_\_\_ ]

**Applicant Signature:**  **Date:** 2/20/2019.

**(For Use by City of Berkeley Only)**

<input type="checkbox"/> Apply an in-lieu fee of 0.8% equaling \$ _____	Authorized Signature, Title, Date:
<input type="checkbox"/> Approved for Public Art Plan	Authorized Signature, Title, Date:
<input type="checkbox"/> Apply Administrative Fee (5%) for On-Site Publicly Accessible Art	Authorized Signature, Title, Date:



**COTTON, SHIRES AND ASSOCIATES, INC.**  
CONSULTING ENGINEERS AND GEOLOGISTS

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March 1, 2019  
Z5049

TO: Leslie Mendez  
Senior Planner  
CITY OF BERKELEY  
1947 Center Street, 2<sup>nd</sup> Floor  
Berkeley, California 94704

SUBJECT: **Geotechnical Peer Review - Liquefaction Zone**  
RE: Wang Brothers Investments, New 4-Story Mixed-Use Building  
ZP2018-0229  
APN 56-1928-19 and 56-1928-20  
2435 San Pablo Ave

At your request, we have completed a geotechnical peer review of the proposed land use permit application at the subject property using:

- Geotechnical Investigation Report (report), prepared by Geosphere Consultants, Inc., dated November 9, 2018;
- Phase I Environmental Assessment (report), prepared by International Geologic LLC, dated August 10, 2018;
- Topographic Survey (1 sheet), prepared by R.E.Y. Engineers, Inc., dated September 17, 2018;
- Civil Plans (2 sheets), prepared by Greenwood and Moore, Inc., dated November 20, 2018; and
- Architectural Plans (8 sheets), prepared by Kahn Design Associates, Inc., dated December 5, 2018.

In addition, we have reviewed pertinent technical maps, reports, and liquefaction investigations from our office files and completed a recent reconnaissance of the property vicinity.

## **DISCUSSION**

The applicant proposes to construct a 4-story structure with 42 bedrooms in a dorm style residential building. We understand the lower floor of the structure will be used as a commercial space and garage. We also understand that the lot is currently vacant, used as a parking lot. The subject lot dimensions are approximately 70 feet by 100 feet.

The proposed project is located within a liquefaction hazard zone as mapped by the California Geological Survey. According to the State's Seismic Hazards Mapping Act, a qualifying project in this zone must be supported by a site-specific geotechnical investigation (report) addressing the mapped hazard. The purpose of this geotechnical peer review is to determine whether the referenced 2018 geotechnical investigation is consistent with State criteria and the local standard of practice for project approval with respect to liquefaction hazards. When site seismic hazards are confirmed to exist, the State requires that a minimum level of mitigation for a project be performed to reduce the risk of ground failure during an earthquake to a level that does not cause the collapse of buildings for human occupancy. Our geotechnical peer review does not include evaluation of potential site contaminants/environmental issues.

## **EVALUATIONS BY THE PROJECT GEOTECHNICAL CONSULTANT**

The Project Geotechnical Consultant (Geosphere Consultants) has advanced one site exploratory boring to a maximum depth of 55 feet. Groundwater was encountered at a depth of 14.5 feet below the ground surface during site exploration. The California Geological Survey has mapped the historic high groundwater at approximately 5 feet below the ground surface. Earth materials encountered in site borings include shallow stiff clays, as well as silty and clayey sand, and a thin deposit of loose sand. The loose sand deposit (SM, SPT of 5) is reported at an approximate depth of 19 feet below the ground surface and is reported as 3 to 4 feet thick. The Consultant concludes that liquefaction of this loose earth material during a probable earthquake is likely. The Consultant estimates a liquefaction induced settlement magnitude on the order of 1.26 inches. Differential settlement on the order of 0.5 inch across the proposed structure is also anticipated by the Consultant. Regional geologic mapping (CGS - SHZR081) indicates that the project site is located on Holocene-aged alluvial fan deposits (Qhf). During our site reconnaissance we observed the parking lot asphalt, neighboring retaining walls and curbs to be in relatively good condition.

## **CONCLUSIONS AND RECOMMENDED ACTION**

Based on our review of the vicinity geology and the referenced report, it appears that the potential for liquefaction at the subject site is high. The Project Geotechnical Consultant has advanced one subsurface boring to the State recommended depth of at least 50 feet below the ground surface. Given that the proposed 22,047 square-foot 4



story structure will include 42 dorm style rooms and a building footprint of approximately 5,481 square feet, we recommend that additional deep subsurface exploration be completed to address the potential of variable earth material properties across the site. We recommend that the Project Geotechnical Consultant complete the following item prior to approval of land use permit applications:

1. **Supplemental Subsurface Investigation** - The applicant's geotechnical consultant should advance additional subsurface borings and/or Cone Penetration Test (CPT) Soundings to characterize potential liquefaction hazards and settlement characteristics across the proposed building envelope. The Project Geotechnical Consultant should review the results of the additional subsurface exploration and provide updated liquefaction-induced total and differential settlement magnitudes for the proposed structure. If CPT soundings are solely utilized as the method of supplemental subsurface exploration, we recommend advancing one of the soundings adjacent to the previously logged small-diameter boring.

The results of the supplemental subsurface investigation, along with supplemental liquefaction assessments and geotechnical recommendations should be organized in a letter-report by the geotechnical consultant and submitted to the City for review by the City Geotechnical Consultant.

Leslie Mendez  
Page 4

**LIMITATIONS**

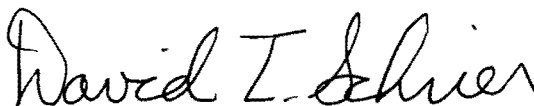
This geotechnical peer review has been performed to provide technical advice to assist the City with its discretionary permit decisions. Our services have been limited to review of the documents previously identified. Our opinions and conclusions are made in accordance with generally accepted principles and practices of the geotechnical profession. This warranty is in lieu of all other warranties, either expressed or implied.

Respectfully submitted,

**COTTON, SHIRES AND ASSOCIATES, INC.**  
**CITY GEOTECHNICAL CONSULTANT**



Ted Sayre  
Engineering Geologist  
CEG 1795



David T. Schrier  
Principal Geotechnical Engineer  
GE 2334

DTS:CS:TS

## Mendez, Leslie

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**From:** Mendez, Leslie  
**Sent:** Tuesday, March 05, 2019 9:14 AM  
**To:** 'Erik Waterman'  
**Subject:** Peer Review Geotech  
**Attachments:** 2019-03-01\_Peer Review\_Geotech\_CottonShires\_0\_2435 San Pablo.pdf

Hello Erik,

Attached please find the peer review of the geotechnical report you submitted for the project at 0/2435 San Pablo Avenue.

Please see the recommendations requested for further work prior to issuance of Land Use Permit. I am requesting this as a completeness item.

Let me know if you have any questions or concerns.

Thanks,  
Leslie

1. **Supplemental Subsurface Investigation** - The applicant's geotechnical consultant should advance additional subsurface borings and/or Cone Penetration Test (CPT) Soundings to characterize potential liquefaction hazards and settlement characteristics across the proposed building envelope. The Project Geotechnical Consultant should review the results of the additional subsurface exploration and provide updated liquefaction-induced total and differential settlement magnitudes for the proposed structure. If CPT soundings are solely utilized as the method of supplemental subsurface exploration, we recommend advancing one of the soundings adjacent to the previously logged small-diameter boring.

The results of the supplemental subsurface investigation, along with supplemental liquefaction assessments and geotechnical recommendations should be organized in a letter-report by the geotechnical consultant and submitted to the City for review by the City Geotechnical Consultant.

Leslie Mendez | Senior Planner | City of Berkeley  
Planning and Development | Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor | Berkeley, CA 94704  
☎ 510. 981.7426 | 📠 510. 981.7420  
✉ [lmendez@CityofBerkeley.info](mailto:lmendez@CityofBerkeley.info)

**Mendez, Leslie**

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**From:** Erik Waterman <erik@studiokda.com>  
**Sent:** Thursday, June 27, 2019 6:32 PM  
**To:** Mendez, Leslie; Adriana Perez  
**Subject:** 2435 San Pablo - Distance from Dwight  
**Attachments:** 2435 SAN PABLO-Distance from Dwight.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

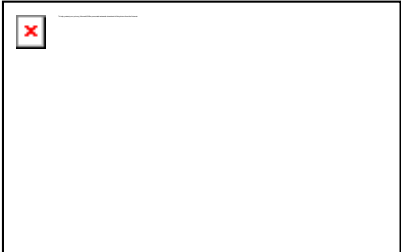
Leslie,

Thanks again for taking the time to meet with us today to review 2435 San Pablo. Regarding the distance from Dwight, our site is 112' north. Please see attached.

Please let me know if you need any additional information.

Thanks,  
Erik

Erik Waterman, AIA, LEED AP  
(510) 841-3555 x 320





## Mendez, Leslie

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**From:** Mendez, Leslie  
**Sent:** Tuesday, July 23, 2019 10:51 AM  
**To:** 'Erik Waterman'  
**Subject:** 2435 San Pablo Avenue -- Status  
**Attachments:** 2019-03-01\_Peer Review\_Geotech\_CottonShires\_0\_2435 San Pablo.pdf; 2019-02-20\_LTR\_Incomplete\_0-2435 San Pablo.pdf; 2019-03-05\_EMAIL\_Geotech Follow up requested\_0\_2435 San Pablo.pdf

Hello Erik,

I wanted to write for a status updated on 2435 San Pablo Avenue Use Permit ZP2018-0229.

First and foremost, I had let you know that we were looking into the whether the project qualifies as a dormitory. The answer is that it does not. The Land Use Planning Manager has determined that a dormitory must be associated with an overarching mission or association with occupancy limited to those associated with the mission or association, such as a university, convent, or the like. When a housing development is open market for living for an open period of time regardless of association, it does not qualify as a dormitory. I know this will affect the project as it will be subject to the Affordable Housing Mitigation Fee.

Second, the Land Use Planning Division has revised our interpretation of residential units that qualify for Density Bonus Law. If the units are designed as dwelling units, efficiency units, or sleeping units under the California Building Code, and are non-transient, then they qualify for Density Bonus.

Third, I am attaching the last request for incomplete items contained in a letter dated February 20, 2019 and an email dated March 5, 2019. Of the requested information, I have only received an updated Art Declaration form; the other items are still outstanding.

Finally, congratulations on DRC!

I will be leaving on vacation this Friday, returning on August 6<sup>th</sup>. If you wish to meet up, let's arrange a time after I return.

Thanks,  
Leslie

**Leslie Mendez** | Senior Planner | City of Berkeley  
Planning and Development | Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor | Berkeley, CA 94704  
☎ 510. 981.7426 | 📠 510. 981.7420  
✉ [lmendez@CityofBerkeley.info](mailto:lmendez@CityofBerkeley.info)

## Mendez, Leslie

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**From:** Erik Waterman <erik@studiokda.com>  
**Sent:** Thursday, August 22, 2019 11:02 AM  
**To:** Mendez, Leslie; Charles Kahn  
**Subject:** Re: 2435 San Pablo Avenue -- Status  
**Attachments:** 2435-San-Pablo-Public-Art-Declaration-Signed.PDF; 2435 San Pablo Avenue Parking Survey.pdf; 2435 San Pablo Applicant Statement 2019-0821.pdf; 2435 San Pablo - Supplemental Geotechnical Report.pdf; 2435 San Pablo Storm Water Requirement Checklist.pdf

Leslie,

Charles met with Steve Buckley last week and it was determined that we could define our GLA as a non-transient Residential Hotel, a type of GLA, and allowed in the CW zone, and thus should not be subject to the Affordable Housing Mitigation Fee. (Consistent with Section [23E.20.080](#) exemption). I have added a sentence in our Applicant Statement to include this clarification, please see attached.

Regarding the other outstanding items, please see below:

1. Public Art of Private Development: Please see attached Allocation Declaration Form
2. Parking Survey: Please see the attached Parking Survey prepared by Abrams Associates in coordination with Peter Chun, Traffic Engineer.
3. Parking: Temporary Parking needs will be provided by replacing the current driveway/curb cut located along San Pablo with a loading/pickup zone.
4. Peer Review of Seismic Hazard Investigation: Please see the attached letter from Geosphere Consultants, April 24, 2019
5. Stormwater Requirements Checklist: I have reviewed this with our Civil Engineer and he has clarified that Column A is amount of impervious surface existing (there is some existing landscaping so A is less than the total lot area), and that Column B + C will be the amount of impervious surface for the proposed project (this number is less than what is existing) and that the remainder of the site, Column D, is the proposed pervious surface area. Columns B + C + D = the lot size. Note, there is a difference of 56 SF between this total (7405 SF) and the total lot size stated on the survey (7349 SF), because the Civil engineer did his calculation based on acres, which rounds up to .17 acres. Please let me know if you need further clarification.

Please let me know if you have any questions.

We look forward to resolving these outstanding concerns and getting on the ZAB calendar as soon as possible.

Thanks,  
Erik

Erik Waterman, AIA, LEED AP  
(510) 841-3555 x 320

studio **KDA**

510.841.3555 | studiokda.com  
1210 6th Street, Berkeley, CA 94710



**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Statement**  
**August 21, 2019**



**Project Overview**

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The current site is comprised of two lots (APN 56-1928-19 and APN 56-1928-20) which will be merged. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposed building will offer co-living accommodations consistent with non-transient residential hotels, and will include 46 private rooms each with a private bathroom and common kitchen facilities. The C-W district allows for Residential Hotels as a permitted use. Residential Hotels are a type of Group Living Accomodation (GLA). Each residential floor will include community kitchens and a shared outdoor balcony. Common usable open space will also include a large shared rooftop terrace. A shared laundry room will also be located on the roof. The intent of the building operation is for each room to only have one occupant at a time, however to allow for some flexibility the total number of residents for the 46 rooms could be 55, or an average of 1.2 residents per room.

The ground floor will include one live/work unit, a resident manager's unit, 4-GLA rooms with a shared kitchen, bike storage and residential lobby accessed from San Pablo Ave. The lobby and live-work entrances are shifted to the northwest due to an existing bus stop enclosure at the south west corner of the property line. The indoor bike parking area can be accessed via an 18' wide easement from Dwight Way to the back Southeast corner of the building.

The building is designed to accommodate those who desire an affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor spaces have been located on the South and West sides of the building, away from the adjacent residential buildings. In addition to

the required 10' foot rear yard setback, the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances are an extension of the buildings fenestration patterning and consistent with the commercial storefronts along San Pablo Ave. and Dwight Way.

### **Project Benefits**

The proposed project achieves the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan. The mixed-use program is consistent with the purposes of the District and with the intention of the node designation. The project is compatible with the uses of the surroundings, located amongst both commercial and residential buildings.

The current, underutilized lot will be activated with appropriately dense housing. With no vehicular parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The co-living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 residents, or 11 spaces for 55 residents. An additional space is required for a manager for a total of 12 space for the residents. In addition, two additional spaces are required for the commercial space, which is just under 1000 SF. The total required parking for the building is 14 spaces. The project is seeking a reduction in required parking to 6 spaces for the following reasons: proximity to nearby mass transit, inclusion of a large capacity secure bicycle parking room on-site and sponsorship of a transportation pass program for residents.

Nearby mass transportation includes AC transit bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way all have stops at the intersection with Dwight Way.

The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capitol Corridor Station is 1 mile away.

While there is no specific zoning requirement for residential bicycle parking, the building will provide at least 42 spaces (one for each room) in an interior secure bike storage room. The location receives a 92 or "Biker's Paradise" score by walkscore.com.

The commercial bicycle parking requirement is 1 per 2,000 SF; or 1 space, which will be provided by a bike rack adjacent to the commercial space and providing 4 bike parking spaces.

A preliminary look at traffic impact indicates the project could generate between 15 to 20 peak hour trips based on the standard mid-rise apartment trip generation (42 units times 0.44 peak hour trips per unit). This estimate is conservative, as it assumes no reductions for group living units which accommodate fewer people than an average apartment multiplier or for an above average transit use per tenant. There are also no trip reductions taken for removal of the existing parking lot uses. This estimate is subject to review from the City Traffic Engineer.



Civic Arts Program  
Office of Economic Development  
City Manager's Office

**PUBLIC ART ON PRIVATE DEVELOPMENT PROGRAM**

**Allocation Declaration**

**(For Use by Applicant Only)**

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702	Project Title: Poets Place
Description of Project: 4-Story Mixed-Use	Total Building Permit Valuation: \$2,854,621 (19,011SF x 129.52 x 1.16)
Point of Contact (Name & Title): Erik Waterman, Architect	Organization Name & Mailing Address: Studio KDA, 1810 6th Street Berkeley, CA 94710
Telephone: 510-841-3555	Email: erik@studiokda.com

**Declaration**

I certify that I am the property owner, authorized agent of the property owner or other person having a legal right, interest, or entitlement to the use of the property that is the subject of this declaration. I declare that I shall comply with the requirements of City of Berkeley Municipal Code Section 23C.23.050 in the manner indicated below:

- Placement of artwork(s) on the premises valued at 1.75% of the total building permit valuation for the development. [1.75% = \$ \$49,956.00 ]
- A combination: include on-site publicly accessible artwork valued at less than 1.75%, with an amount equal to 80% of the difference in value paid to the City as an in-lieu fee.
- Depositing into the City's Public Art Fund, payment of an in-lieu fee equal to 0.8% of the total building permit valuation for the development.[0.8% = \_\_\_\_\_ ]

**Applicant Signature:**  **Date:** 2/20/2019.

**(For Use by City of Berkeley Only)**

<input type="checkbox"/> Apply an in-lieu fee of 0.8% equaling \$ _____	Authorized Signature, Title, Date:
<input type="checkbox"/> Approved for Public Art Plan	Authorized Signature, Title, Date:
<input type="checkbox"/> Apply Administrative Fee (5%) for On-Site Publicly Accessible Art	Authorized Signature, Title, Date:



**Geosphere Consultants, Inc.**

AN ATLAS COMPANY

Geotechnical Engineering • Engineering Geology  
Environmental Management • Water Resources

April 24, 2019

Wang Brothers Investments, LLC  
1 Bates Boulevard, Suite #400  
Orinda, California 94563

Attention: Ms. Kathy Truong, Property Manager

**Subject: *Geotechnical Engineering Update Letter  
New Multi-Family Project  
2435-2443 San Pablo Avenue, Berkeley, California 94702  
Geosphere Project No. 91-04491-B***

References: 1) *Geotechnical Peer Review – Liquefaction Zone, New 4-Story Mixed-Use Building*; letter prepared by Cotton, Shires and Associates, Inc., dated March 1, 2019.  
2) *Geotechnical Investigation, New Multi-Family Project, 2435-2443 San Pablo Avenue, Berkeley, California 94702*; report prepared by Geosphere Consultants, Inc., dated November 9, 2018.

Dear Ms. Truong:

Per your authorization, **Geosphere Consultants, Inc. (Geosphere)** has prepared this geotechnical engineering update letter to address the comments concerning liquefaction potential and supplemental subsurface investigation stated by the City of Berkeley's geotechnical peer reviewer, Cotton, Shires and Associates, Inc. (CSA) in their review letter (Reference 1). We previously prepared and presented a geotechnical investigation (Reference 2) for the project.

In accordance with the recommendation presented by CSA in order to satisfy the City's requirements for approval of the project, Geosphere subsequently performed the following scope of work which consisted of:

- Reviewing our previous geotechnical engineering study and available geotechnical and geologic literature of the site;
- Conducting additional field exploration consisting of three Cone Penetration Test (CPT) soundings; and
- Performing engineering analyses, revisiting our recommendations and preparing this update letter.

#### **Field Exploration**

Three CPTs, designated CPT-1 through CPT-3, were subsequently conducted on April 8, 2019 to depths of approximately 2 to 50 feet at the locations indicated on Plate 1, *Site Plan*. The CPTs were conducted by Middle Earth Geo Testing, Inc. (MEGT) of Orange, California using a truck-mounted, 25-ton cone apparatus. The instrumented cone assembly used for this project included a cone tip with a 60-degree apex, diameter of 44.45 millimeters (mm), and a projected cross sectional area of 15 square centimeters



(cm<sup>2</sup>), a sleeve segment with a surface area of 225 cm<sup>2</sup>, and a pore pressure transducer near the base (shoulder) of the cone tip.

The MEGT CPT rig, prior to the start of the test, was jacked up and leveled on four pads to provide a stable reaction for the cone thrust. During the test, the instrumented cone was hydraulically pushed into the ground at a rate of about 20 millimeters per second (about four feet per minute), and continuous readings of cone tip resistance, sleeve friction, and pore pressure were digitally recorded. As the cone advanced, additional cone rods were added. The PC-based data acquisition hardware received electric signals from strain gauges mounted in the cone assembly, and generated graphical logs including cone resistance, friction resistance, friction ratio, and pore pressure ratio versus depth.

CPT data was subsequently processed based on generally accepted soil behavior type correlations (e.g., Robertson et al., 1986) to interpret soil classification, and other properties such as SPT N-value and undrained shear strength were also estimated through correlations. CPT test summaries and plots for all of the CPTs are attached.

### **Subsurface Conditions**

From our additional field exploration and collected data, we conclude that where explored by CPTs, soils underlying the project area are consistent with our previous exploratory Boring B-1. CPT-1 was located adjacent to B-1, as recommended by CSA for correlation purposes, and encountered predominantly clay material in the upper 16 feet underlain by dense, cemented, sand with variable amounts of fines, interbedded by thin to medium thick layers of clayey material. CPT-2 and CPT-3, located on the southern corners of the building footprint, encountered greater layers of clayey material.

### **Groundwater**

Two pore-pressure dissipation tests, performed in CPT-1 and CPT-3, inferred phreatic groundwater may be at depths of 8.5 feet and 7.2 feet, respectively. Our previous boring B-1, performed in October 2018, had encountered groundwater at the time of drilling at a depth of about 14½ feet. The borings and CPTs were backfilled with a neat cement grout in accordance with the County requirements shortly after drilling. Groundwater levels can vary in response to time of year, variations in seasonal rainfall, tidal influence, well pumping, irrigation, and alterations to site drainage.

### **Liquefaction Analysis**

In accordance with CSA's recommendation, we performed additional liquefaction analysis based on the current CPT data.

To analyze for liquefaction settlement, we utilized the CLiq v 2.2.1.11 software (CLiq), developed by Geologismiki, Geotechnical Software. Calculation of soil resistance against liquefaction is performed according to the Robertson (NCEER R&W 1998, 2009) procedure and as recommended on CGS Special Publication 117 A (2008). The procedure used in the software, slightly differs from the one originally published in NCEER-97-0022 (Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils). This methodology compares a critical Cyclic Shear Stress (CSR) against the field Cyclic Resistance Ratio (CRR). When the CSR exceeds the CRR, the factor-of-safety falls below 1.0 and liquefaction can occur.





All CPTs were identified as susceptible to potential seismic settlement through liquefaction. For analysis purposes, ASCE 7-10 specifies the use of Peak Ground Acceleration  $PGA_M$  for use in liquefaction analyses. This resulted in a PGA used in our analysis of 0.77g. We also used a Mean Magnitude of 7.1 based on the return period of 10% in 50 years in the Unified Hazard Tool Deaggregation Report. A high groundwater depth of 5 feet was assumed for analysis. A Factor-of-Safety (FS) of 1.0 was assumed to initiate liquefaction. The results of our analysis including previous data are summarized below.

#### Seismic Settlement Analysis Results

Location Identifier	Calculated Liquefaction Settlement (inches)	Calculated Dynamic Compaction Settlement (inches)	Calculated Total Seismic Settlement (inches)
CPT-1	0.86	0	0.86
CPT-2	0.36	0	0.36
CPT-3	0.19	0	0.19
B-1 (2018)	1.26	0	1.26

#### Conclusions and Recommendations

The new analysis shows that the settlement is less severe than had been previously calculated. Seismic settlement analysis using our CPTs resulted in calculated liquefaction settlements of less than 1 inch induced in response to design earthquake loading. Potential differential settlements across the structure may be considered to be on the order of one-half inch. Liquefaction analysis using CPT data is considered to be more accurate for evaluation than data from borings, since the boring was not sampled and observed continuously throughout the soil profile. Therefore, we believe that calculated liquefaction settlements based on CPT data are more accurate and realistic for project structural design than that indicated from the test boring.

With respect to our new findings, we judge that the geotechnical recommendations presented in our 2018 report remain valid.

#### LIMITATIONS AND UNIFORMITY OF CONDITIONS

The recommendations of this report are based upon the soil and groundwater conditions encountered in the borings. If variations or undesirable conditions are encountered during construction, Geosphere should be contacted so that supplemental recommendations may be provided. This report is issued with the understanding that it is the responsibility of the owner or his representatives to see that the information and recommendations contained herein are called to the attention of the other members of the design team and incorporated into the plans and specifications, and that the necessary steps are taken to see that the recommendations are implemented during construction.

This report was prepared upon your request for our services, and in accordance with currently accepted, local and current geotechnical engineering practice. No warranty based on the contents of this report is intended, and none shall be inferred from the statements or opinions expressed herein.

The scope of our services for this report did not include an environmental assessment or investigation for the presence or absence of hazardous or toxic materials in the soil, surface water, groundwater or air, on,





below or around this site. Any statements within this report or on the attached figures, log or records regarding odors noted or other items or conditions observed are for the information of our client only.

If you have any questions regarding these recommendations, please contact Mr. Dare at [cdare@geosphereinc.net](mailto:cdare@geosphereinc.net). We greatly appreciate the opportunity to be of service to you and to be involved in the design of this project.

Sincerely,

**GEOSPHERE CONSULTANTS, INC.**

A handwritten signature in blue ink that reads 'Alex Lim'.

Alex Lim, PE, QSP  
Project Engineer

A handwritten signature in blue ink that reads 'Corey T. Dare'.

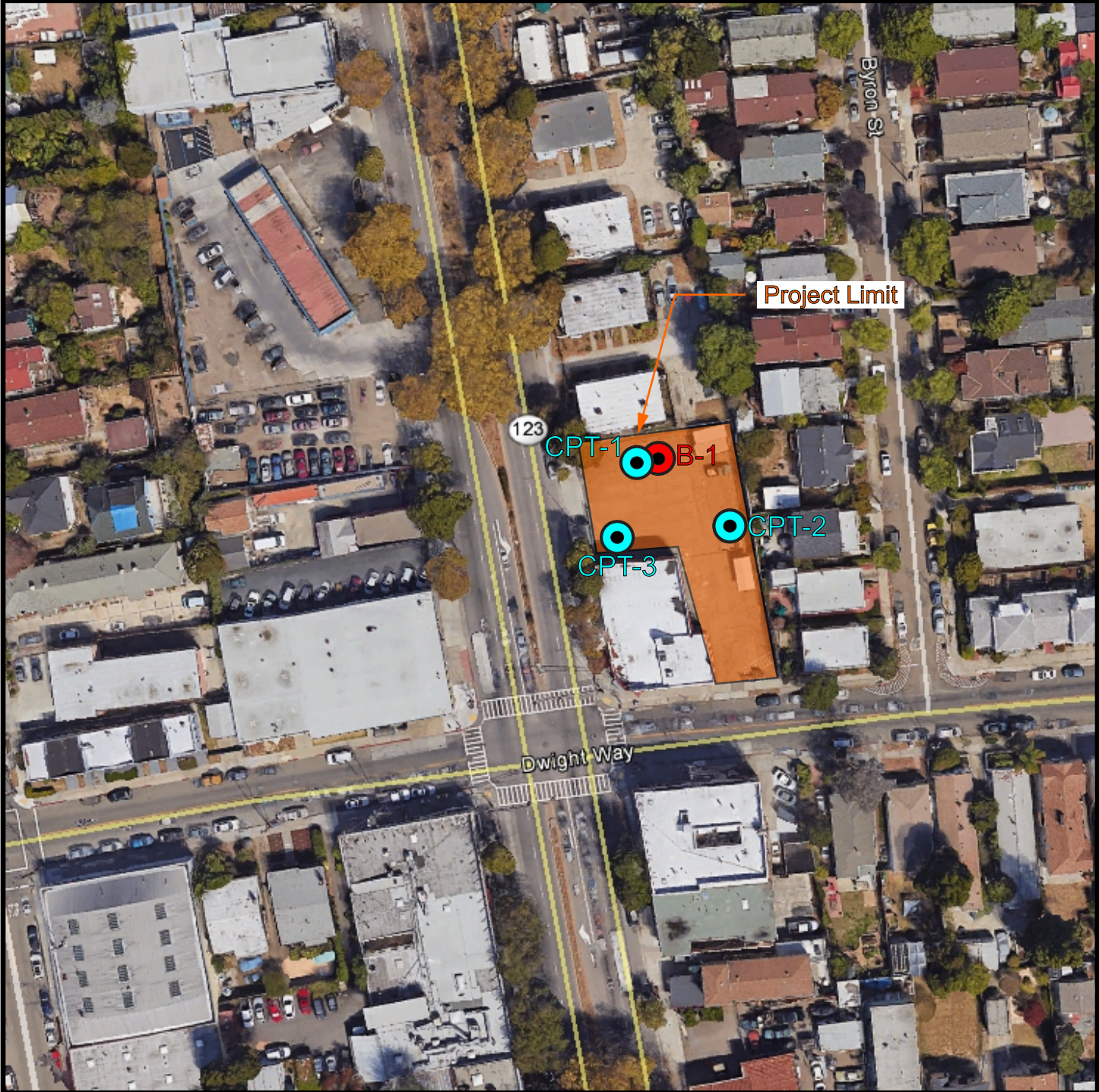
Corey T. Dare, PE, GE  
Principal Engineer



Attachments: Plate 1 – Site Plan  
Cone Penetration Test Data  
Seismic Settlement Analysis Results

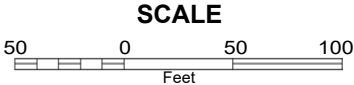
Distribution: PDF to Mr. Erik Waterman, Studio KDA ([erik@studiokda.com](mailto:erik@studiokda.com))

AL/CTD:pmf



**B-1**  - Approximate Boring Location (2018)

**CPT-1**  - Approximate CPT Location (This Study)



**Geosphere Consultants, Inc.**  
AN ATLAS COMPANY  
Geotechnical Engineering • Engineering Geology  
Environmental Management • Water Resources

**Site Plan**

New Multi-Family Project  
2435-2443 San Pablo Avenue  
Berkeley, CA 94702

91-04491-B

April 2019

Plate 1



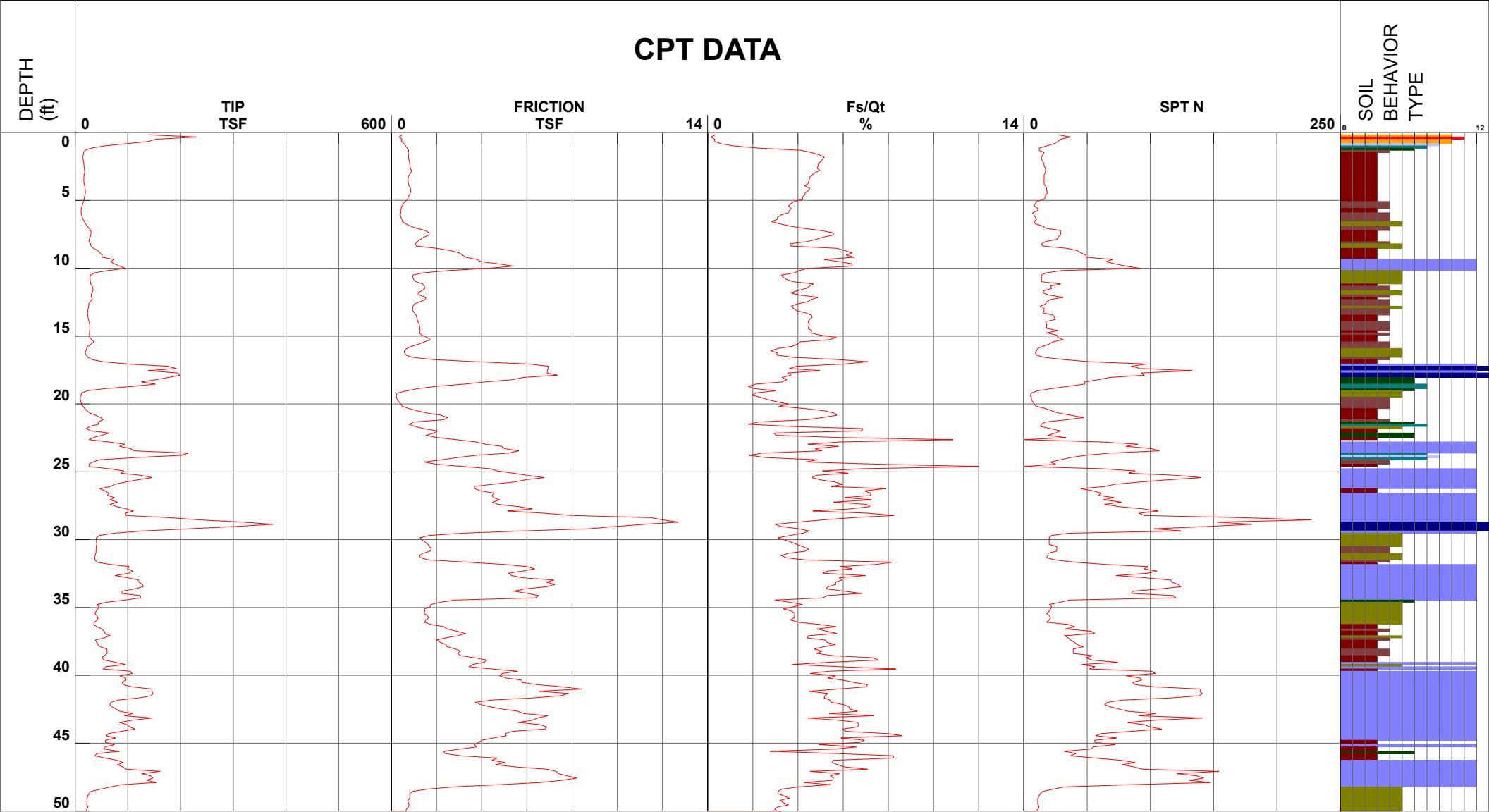
Project 2435 San Pablo Ave Berkeley  
 Job Number 91-04491-B  
 Hole Number CPT-01  
 EST GW Depth During Test

Operator JM-ADS  
 Cone Number DDG1448  
 Date and Time 4/8/2019 7:08:53 AM  
 8.50 ft

Filename SDF(239).cpt  
 GPS  
 Maximum Depth 50.69 ft

Net Area Ratio .8

## CPT DATA



- |                              |                                 |                                |                                    |
|------------------------------|---------------------------------|--------------------------------|------------------------------------|
| ■ 1 - sensitive fine grained | ■ 4 - silty clay to clay        | ■ 7 - silty sand to sandy silt | ■ 10 - gravelly sand to sand       |
| ■ 2 - organic material       | ■ 5 - clayey silt to silty clay | ■ 8 - sand to silty sand       | ■ 11 - very stiff fine grained (*) |
| ■ 3 - clay                   | ■ 6 - sandy silt to clayey silt | ■ 9 - sand                     | ■ 12 - sand to clayey sand (*)     |

Cone Size 15cm squared

S\*Soil behavior type and SPT based on data from UBC-1983



Project ID: Geosphere Consultants Inc.  
 Data File: SDF(239).cpt  
 CPT Date: 4/8/2019 7:08:53 AM  
 GW During Test: 8 ft

Page: 1  
 Sounding ID: CPT-01  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qcln PS	qinc PS	* qt tsf	Slv PS	pore prss tsf (psi)	Frct Rat	* Mat Typ Zon	* Material Behavior Description	Unit Wght pcf	Qc N	SPT R-N1 60%	SPT R-N 60%	SPT RcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic -	* D50 mm	* Ic SBT Indx	* Nk -
0.33	231.8	371.7	371.7	231.8	0.3	0.0	0.2	7	grvly SAND to dense SAND	130	6.0	62	39	52	95	48	-	-	5	1.000	0.98	16
0.49	153.7	246.5	246.5	153.7	0.5	1.4	0.3	7	grvly SAND to dense SAND	130	6.0	41	26	38	95	48	-	-	5	1.000	1.29	16
0.66	138.6	222.4	222.4	138.6	0.4	0.1	0.3	6	clean SAND to silty SAND	125	5.0	44	28	35	93	48	-	-	5	0.350	1.33	16
0.82	98.3	157.6	157.6	98.3	0.6	0.1	0.6	6	clean SAND to silty SAND	125	5.0	32	20	27	82	48	-	-	5	0.350	1.61	16
0.98	55.4	88.9	114.2	55.4	0.6	0.0	1.1	6	clean SAND to silty SAND	125	5.0	18	11	17	63	48	-	-	13	0.350	1.99	16
1.15	30.8	49.4	109.9	30.8	0.7	0.1	2.3	5	silty SAND to sandy SILT	120	4.0	12	8	11	44	47	-	-	26	0.200	2.38	16
1.31	18.6	29.8	-	18.6	0.8	0.4	4.1	4	clay SILT to silty CLAY	115	2.0	15	9	8	-	-	1.3	9.9	41	0.070	2.71	15
1.48	16.2	26.0	-	16.2	0.7	-0.2	4.6	3	silty CLAY to CLAY	115	1.5	17	11	7	-	-	1.1	9.9	45	0.005	2.79	15
1.64	15.3	24.6	-	15.3	0.8	-0.5	5.0	3	silty CLAY to CLAY	115	1.5	16	10	7	-	-	1.1	9.9	48	0.005	2.83	15
1.80	14.8	23.7	-	14.7	0.8	-2.3	5.2	3	silty CLAY to CLAY	115	1.5	16	10	7	-	-	1.0	9.9	49	0.005	2.85	15
1.97	15.2	24.3	-	15.1	0.8	-2.8	5.1	3	silty CLAY to CLAY	115	1.5	16	10	7	-	-	1.1	9.9	49	0.005	2.84	15
2.13	15.9	25.6	-	15.9	0.8	-0.4	5.1	3	silty CLAY to CLAY	115	1.5	17	11	7	-	-	1.1	9.9	47	0.005	2.82	15
2.30	16.8	26.9	-	16.7	0.8	-2.4	4.9	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	46	0.005	2.80	15
2.46	16.8	27.0	-	16.8	0.8	-2.2	4.9	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	46	0.005	2.80	15
2.62	17.4	27.9	-	17.4	0.8	-1.8	4.9	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.2	9.9	45	0.005	2.79	15
2.79	18.0	28.8	-	17.9	0.9	-2.4	5.0	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.3	9.9	45	0.005	2.78	15
2.95	18.3	29.3	-	18.2	0.9	-3.9	4.8	3	silty CLAY to CLAY	115	1.5	20	12	8	-	-	1.3	9.9	44	0.005	2.77	15
3.12	17.1	27.5	-	17.0	0.8	-5.1	4.7	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	45	0.005	2.78	15
3.28	16.4	26.3	-	16.3	0.7	-4.6	4.6	3	silty CLAY to CLAY	115	1.5	18	11	7	-	-	1.1	9.9	45	0.005	2.78	15
3.45	16.4	26.4	-	16.4	0.7	-4.7	4.6	3	silty CLAY to CLAY	115	1.5	18	11	7	-	-	1.1	9.9	45	0.005	2.78	15
3.61	16.7	26.8	-	16.6	0.7	-4.4	4.5	3	silty CLAY to CLAY	115	1.5	18	11	7	-	-	1.2	9.9	45	0.005	2.78	15
3.77	17.1	27.5	-	17.1	0.8	-4.7	4.5	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	44	0.005	2.77	15
3.94	18.2	29.1	-	18.1	0.8	-4.6	4.4	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.3	9.9	43	0.005	2.74	15
4.10	18.8	30.1	-	18.7	0.8	-4.9	4.6	3	silty CLAY to CLAY	115	1.5	20	13	8	-	-	1.3	9.9	43	0.005	2.74	15
4.27	19.2	30.8	-	19.1	0.9	-5.0	4.5	3	silty CLAY to CLAY	115	1.5	21	13	8	-	-	1.3	9.9	42	0.005	2.73	15
4.43	19.6	31.5	-	19.5	0.8	-5.8	4.4	3	silty CLAY to CLAY	115	1.5	21	13	9	-	-	1.4	9.9	41	0.005	2.72	15
4.59	18.3	29.4	-	18.2	0.8	-6.3	4.4	3	silty CLAY to CLAY	115	1.5	20	12	8	-	-	1.3	9.9	42	0.005	2.74	15
4.76	17.9	28.6	-	17.7	0.7	-6.4	4.3	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.2	9.9	43	0.005	2.74	15
4.92	17.2	27.6	-	17.1	0.7	-6.3	4.3	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	43	0.005	2.75	15
5.09	16.0	25.6	-	15.8	0.6	-6.5	3.9	4	clay SILT to silty CLAY	115	2.0	13	8	7	-	-	1.1	9.9	43	0.070	2.75	15
5.25	14.2	22.8	-	14.1	0.5	-6.3	3.8	4	clay SILT to silty CLAY	115	2.0	11	7	6	-	-	1.0	9.9	45	0.070	2.78	15
5.41	13.0	20.9	-	12.9	0.5	-5.8	3.7	3	silty CLAY to CLAY	115	1.5	14	9	6	-	-	0.9	9.9	46	0.005	2.80	15
5.58	11.8	18.9	-	11.7	0.4	-3.9	3.8	3	silty CLAY to CLAY	115	1.5	13	8	6	-	-	0.8	9.9	49	0.005	2.85	15
5.74	11.3	18.2	-	11.3	0.4	-3.8	3.7	3	silty CLAY to CLAY	115	1.5	12	8	5	-	-	0.8	9.9	49	0.005	2.86	15
5.91	11.6	18.6	-	11.6	0.4	-3.3	3.7	3	silty CLAY to CLAY	115	1.5	12	8	5	-	-	0.8	9.9	49	0.005	2.84	15
6.07	12.3	19.7	-	12.2	0.4	-2.7	3.3	4	clay SILT to silty CLAY	115	2.0	10	6	6	-	-	0.8	9.9	46	0.070	2.80	15
6.23	13.6	21.9	-	13.6	0.4	-1.9	3.2	4	clay SILT to silty CLAY	115	2.0	11	7	6	-	-	0.9	9.9	43	0.070	2.75	15
6.40	15.2	24.3	-	15.1	0.5	-1.8	3.1	4	clay SILT to silty CLAY	115	2.0	12	8	7	-	-	1.0	9.9	41	0.070	2.71	15
6.56	17.5	28.1	-	17.5	0.5	-1.1	2.9	4	clay SILT to silty CLAY	115	2.0	14	9	7	-	-	1.2	9.9	37	0.070	2.64	15
6.73	19.8	31.8	-	19.8	0.6	-0.5	3.3	4	clay SILT to silty CLAY	115	2.0	16	10	8	-	-	1.4	9.9	37	0.070	2.63	15
6.89	23.0	36.9	-	23.0	0.8	1.1	3.7	4	clay SILT to silty CLAY	115	2.0	18	12	10	-	-	1.6	9.9	36	0.070	2.62	15
7.05	26.6	42.7	-	26.7	1.1	2.2	4.3	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.9	9.9	36	0.070	2.61	15
7.22	29.7	47.7	-	29.8	1.5	2.8	5.1	4	clay SILT to silty CLAY	115	2.0	24	15	12	-	-	2.1	9.9	37	0.070	2.64	15
7.38	30.2	48.4	-	30.2	1.7	2.6	5.6	3	silty CLAY to CLAY	115	1.5	32	20	13	-	-	2.1	9.9	38	0.005	2.66	15
7.55	29.9	48.0	-	30.0	1.7	2.5	5.7	3	silty CLAY to CLAY	115	1.5	32	20	13	-	-	2.1	9.9	39	0.005	2.67	15
7.71	28.1	45.1	-	28.2	1.4	3.4	5.2	3	silty CLAY to CLAY	115	1.5	30	19	12	-	-	2.0	9.9	38	0.005	2.66	15
7.87	26.8	43.0	-	26.9	1.3	4.9	4.9	4	clay SILT to silty CLAY	115	2.0	22	13	11	-	-	1.9	9.9	38	0.070	2.65	15
8.04	26.0	41.7	-	26.1	1.1	5.6	4.5	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	37	0.070	2.64	15
8.20	29.0	41.2	132.7	29.1	1.1	7.3	3.7	4	clay SILT to silty CLAY	115	2.0	21	14	10	-	-	2.0	9.9	35	0.070	2.58	15
8.37	30.1	42.6	135.1	30.4	1.1	14.2	3.7	4	clay SILT to silty CLAY	115	2.0	21	15	11	-	-	2.1	9.9	34	0.070	2.57	15
8.53	35.0	56.2	-	35.4	2.0	18.7	5.8	3	silty CLAY to CLAY	115	1.5	37	23	15	-	-	2.4	9.9	37	0.005	2.63	15
8.69	42.9	68.9	225.5	43.5	2.6	29.8	6.1	9	very stiff fine SOIL	120	2.0	34	21	18	55	40	-	-	35	0.250	2.59	30
8.86	47.0	75.3	242.9	47.5	3.0	26.3	6.5	9	very stiff fine SOIL	120	2.0	38	23	19	58	40	-	-	35	0.250	2.58	30
9.02	51.3	71.1	230.2	51.7	3.1	22.0	6.2	9	very stiff fine SOIL	120	2.0	36	26	18	56	41	-	-	35	0.250	2.59	30
9.19	50.6	81.2	254.9	51.0	3.3	19.9	6.6	9	very stiff fine SOIL	120	2.0	41	25	20	60	41	-	-	34	0.250	2.57	30
9.35	73.3	100.7	246.3	73.6	3.8	14.1	5.2	9	very stiff fine SOIL	120	2.0	50	37	24	67	43	-	-	28	0.250	2.43	30
9.51	68.0	93.0	255.4	68.2	4.0	9.3	5.9	9	very stiff fine SOIL	120	2.0	47	34	23	65	42	-	-	30	0.250	2.50	30
9.68	74.4	101.3	282.9	74.9	4.8	26.1	6.5	9	very stiff fine SOIL	120	2.0	51	37	25	67	42	-	-	31	0.250	2.50	30
9.84	84.6	114.6	301.3	84.9	5.4	15.3	6.4	9	very stiff fine SOIL	120	2.0	57	42	27	71	43	-	-	29	0.250	2.47	30
10.01	95.9	129.3	257.7	95.9	4.3	2.9	4.5	9	very stiff fine SOIL	120	2.0	65	48	29	75	44	-	-	23	0.250	2.31	30
10.17	62.6	84.0	194.2	62.6	2.5	1.6	4.1	4	clay SILT to silty CLAY	115	2.0	42	31	19	-	-	4.4	9.9	26	0.070	2.40	15
10.34	36.9	49.4	148.1	37.4	1.4	20.6	3.9	4	clay SILT to silty CLAY	115	2.0	25	18	12	-	-	2.6	9.9	33	0.070	2.54	15
10.50	29.4	39.2	122.9	30.2	1.0	38.2	3.3	4	clay SILT to silty CLAY	115	2.0	20	15	10	-	-	2.0	9.9	34	0.070	2.57	15
10.66	28.2	37.5	122.3	29.1	0.9	42.0																

Project ID: Geosphere Consultants Inc.  
 Data File: SDF(239).cpt  
 CPT Date: 4/8/2019 7:08:53 AM  
 GW During Test: 8 ft

Page: 2  
 Sounding ID: CPT-01  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qcln PS	qinc PS	* qt tsf	Slv Stss	pore prss	Frct Rato	* Mat Typ	* Material Behavior Description	Unit Wght pcf	Qc N	* SPT R-N1 60%	* SPT R-N 60%	* SPT IcN1 60%	* Rel Den	* Ftn Ang deg	Und Shr	OCR tsf	* Fin Ic	* D50 mm	* Ic SBT	* Nk Indx			
																							23	24	25
15.58	30.5	39.9	-	30.8	1.2	15.6	4.1	4	clay	SILT	to silty	CLAY	115	2.0	20	15	10	-	-	2.1	9.9	37	0.070	2.63	15
15.75	23.8	35.6	-	24.2	0.9	18.1	3.9	4	clay	SILT	to silty	CLAY	115	2.0	18	12	9	-	-	1.6	9.9	38	0.070	2.65	15
15.91	21.8	32.4	-	22.2	0.7	17.9	3.3	4	clay	SILT	to silty	CLAY	115	2.0	16	11	8	-	-	1.5	9.9	37	0.070	2.63	15
16.08	20.5	30.2	-	20.9	0.6	19.6	2.9	4	clay	SILT	to silty	CLAY	115	2.0	15	10	8	-	-	1.4	9.5	37	0.070	2.62	15
16.24	18.9	27.7	-	19.4	0.6	27.6	3.2	4	clay	SILT	to silty	CLAY	115	2.0	14	9	7	-	-	1.3	8.7	40	0.070	2.68	15
16.40	21.2	30.8	-	21.9	0.6	28.7	3.2	4	clay	SILT	to silty	CLAY	115	2.0	15	11	8	-	-	1.4	9.7	37	0.070	2.64	15
16.57	24.7	35.7	-	25.7	0.9	50.9	4.0	4	clay	SILT	to silty	CLAY	115	2.0	18	12	9	-	-	1.7	9.9	38	0.070	2.66	15
16.73	32.7	47.0	-	34.0	1.9	65.7	6.0	3	silty	CLAY	to CLAY	115	1.5	31	22	13	-	-	2.3	9.9	40	0.005	2.70	15	
16.90	53.1	75.9	-	55.1	3.8	101.5	7.2	9	very stiff	fine	SOIL	120	2.0	38	27	20	58	39	-	-	36	0.250	2.62	30	
17.06	100.6	116.3	295.5	101.6	6.1	51.9	6.1	9	very stiff	fine	SOIL	120	2.0	58	50	28	72	42	-	-	29	0.250	2.65	30	
17.23	176.5	203.5	319.9	176.7	7.0	7.5	4.0	8	stiff	SAND	to clay	SAND	115	1.0	100	100	43	-	-	11.6	9.9	18	0.250	2.16	16
17.39	191.7	220.4	323.9	192.6	6.9	-4.2	3.6	8	stiff	SAND	to clay	SAND	115	1.0	100	100	45	-	-	12.7	9.9	16	0.250	2.11	16
17.55	139.0	159.3	311.4	138.9	6.9	-4.2	5.0	9	very stiff	fine	SOIL	120	2.0	80	69	35	82	44	-	-	23	0.250	2.30	30	
17.72	193.9	221.4	322.5	194.0	6.9	6.5	3.6	8	stiff	SAND	to clay	SAND	115	1.0	100	100	45	-	-	12.8	9.9	16	0.250	2.10	16
17.88	199.1	226.7	333.6	199.0	7.3	-2.1	3.7	8	stiff	SAND	to clay	SAND	115	1.0	100	100	46	-	-	13.1	9.9	16	0.250	2.11	16
18.05	177.3	201.3	291.5	177.2	5.8	-4.2	3.3	8	stiff	SAND	to clay	SAND	115	1.0	100	100	41	-	-	11.7	9.9	16	0.250	2.10	16
18.21	153.0	173.2	271.1	152.9	5.4	-4.2	3.5	8	stiff	SAND	to clay	SAND	115	1.0	100	100	36	-	-	10.1	9.9	18	0.250	2.16	16
18.37	126.4	142.7	232.3	126.3	4.2	-4.1	3.3	5	silty	SAND	to sandy	SILT	120	4.0	36	32	30	79	43	-	-	18	0.200	2.18	16
18.54	151.8	170.9	219.5	151.8	3.2	-3.4	2.2	5	silty	SAND	to sandy	SILT	120	4.0	43	38	33	85	44	-	-	13	0.200	1.99	16
18.70	110.4	123.9	165.2	110.3	2.0	-5.5	1.8	5	silty	SAND	to sandy	SILT	120	4.0	31	28	25	74	43	-	-	14	0.200	2.02	16
18.87	57.3	64.1	119.8	57.2	1.2	-5.6	2.1	5	silty	SAND	to sandy	SILT	120	4.0	16	14	14	52	39	-	-	22	0.200	2.27	16
19.03	23.5	30.9	-	23.4	0.7	-4.2	3.2	4	clay	SILT	to silty	CLAY	115	2.0	15	12	8	-	-	1.6	9.7	37	0.070	2.64	15
19.19	12.1	15.8	-	12.1	0.3	3.3	2.3	4	clay	SILT	to silty	CLAY	115	2.0	8	6	5	-	-	0.8	4.7	46	0.070	2.80	15
19.36	11.0	14.3	-	11.1	0.2	3.3	2.2	4	clay	SILT	to silty	CLAY	115	2.0	7	6	4	-	-	0.7	4.2	48	0.070	2.83	15
19.52	9.5	12.4	-	9.6	0.2	3.4	2.7	3	silty	CLAY	to CLAY	115	1.5	8	6	4	-	-	0.6	3.6	54	0.005	2.94	15	
19.69	9.8	12.6	-	9.9	0.3	3.9	3.0	3	silty	CLAY	to CLAY	115	1.5	8	7	4	-	-	0.6	3.7	56	0.005	2.96	15	
19.85	10.8	13.9	-	10.9	0.3	4.2	3.5	3	silty	CLAY	to CLAY	115	1.5	9	7	4	-	-	0.7	4.1	56	0.005	2.96	15	
20.01	12.0	15.3	-	12.1	0.4	4.6	4.0	3	silty	CLAY	to CLAY	115	1.5	10	8	5	-	-	0.8	4.6	55	0.005	2.95	15	
20.18	15.5	19.7	-	15.6	0.5	4.8	3.4	3	silty	CLAY	to CLAY	115	1.5	13	10	6	-	-	1.0	6.0	47	0.005	2.82	15	
20.34	18.1	22.8	-	18.2	0.8	5.6	4.6	3	silty	CLAY	to CLAY	115	1.5	15	12	7	-	-	1.2	7.0	49	0.005	2.85	15	
20.51	22.4	28.1	-	22.6	1.2	6.5	5.5	3	silty	CLAY	to CLAY	115	1.5	19	15	8	-	-	1.5	8.8	48	0.005	2.83	15	
20.67	28.0	34.9	-	28.2	1.6	8.2	5.8	3	silty	CLAY	to CLAY	115	1.5	23	19	10	-	-	1.9	9.9	45	0.005	2.78	15	
20.83	38.5	47.7	-	38.7	2.2	11.3	5.9	3	silty	CLAY	to CLAY	115	1.5	32	26	13	-	-	2.7	9.9	40	0.005	2.69	15	
21.00	48.7	55.4	-	49.0	2.5	15.9	5.2	4	clay	SILT	to silty	CLAY	115	2.0	28	24	14	-	-	3.4	9.9	36	0.070	2.60	15
21.16	53.1	57.1	171.2	53.1	2.3	3.3	4.5	4	clay	SILT	to silty	CLAY	115	2.0	29	27	14	-	-	3.7	9.9	33	0.070	2.54	15
21.33	44.4	47.7	110.5	44.5	1.0	2.6	2.3	5	silty	SAND	to sandy	SILT	120	4.0	12	11	11	43	37	-	-	26	0.200	2.40	16
21.49	43.8	46.8	98.4	43.8	0.8	1.5	1.9	5	silty	SAND	to sandy	SILT	120	4.0	12	11	11	42	37	-	-	24	0.200	2.34	16
21.65	28.1	33.9	-	28.1	1.0	-0.6	3.9	4	clay	SILT	to silty	CLAY	115	2.0	17	14	9	-	-	1.9	9.9	39	0.070	2.67	15
21.82	21.0	25.2	-	21.6	1.4	27.7	7.3	3	silty	CLAY	to CLAY	115	1.5	17	14	8	-	-	1.4	7.8	56	0.005	2.96	15	
21.98	29.9	35.7	-	31.1	2.0	59.1	7.1	3	silty	CLAY	to CLAY	115	1.5	24	20	10	-	-	2.1	9.9	48	0.005	2.84	15	
22.15	64.8	68.6	148.1	65.5	1.9	32.8	3.0	5	silty	SAND	to sandy	SILT	120	4.0	17	16	16	55	39	-	-	25	0.200	2.36	16
22.31	50.6	53.4	135.4	50.6	1.5	-1.4	3.1	4	clay	SILT	to silty	CLAY	115	2.0	27	25	13	-	-	3.5	9.9	29	0.070	2.45	15
22.47	34.7	40.8	-	34.9	2.0	9.3	6.1	3	silty	CLAY	to CLAY	115	1.5	27	23	11	-	-	2.4	9.9	43	0.005	2.75	15	
22.64	26.5	31.0	-	27.0	2.9	26.0	9.9	3	silty	CLAY	to CLAY	115	1.5	21	18	10	-	-	1.8	9.7	57	0.005	2.99	15	
22.80	63.7	66.8	219.8	64.3	3.7	27.2	6.0	9	very stiff	fine	SOIL	120	2.0	33	32	17	54	39	-	-	35	0.250	2.59	30	
22.97	93.8	98.0	222.9	94.1	4.2	13.0	4.5	9	very stiff	fine	SOIL	120	2.0	49	47	23	66	41	-	-	26	0.250	2.39	30	
23.13	84.6	88.1	248.5	84.6	4.9	-1.0	5.9	9	very stiff	fine	SOIL	120	2.0	44	42	22	63	40	-	-	31	0.250	2.51	30	
23.30	105.2	109.3	246.2	105.2	5.0	-1.0	4.8	9	very stiff	fine	SOIL	120	2.0	55	53	25	70	41	-	-	26	0.250	2.39	30	
23.46	111.7	115.7	263.0	111.6	5.6	-1.8	5.1	9	very stiff	fine	SOIL	120	2.0	58	56	27	72	42	-	-	26	0.250	2.39	30	
23.62	214.0	221.1	277.7	214.0	5.2	2.4	2.4	6	clean	SAND	to silty	SAND	125	5.0	44	43	43	93	45	-	-	12	0.350	1.96	16
23.79	203.2	209.4	245.8	203.1	3.8	-5.8	1.9	6	clean	SAND	to silty	SAND	125	5.0	42	41	39	91	45	-	-	10	0.350	1.88	16
23.95	114.5	117.6	183.5	114.3	2.9	-5.8	2.6	5	silty	SAND	to sandy	SILT	120	4.0	29	29	25	72	42	-	-	17	0.200	2.15	16
24.12	46.1	51.3	-	46.0	2.2	-7.0	5.0	4	clay	SILT	to silty	CLAY	115	2.0	26	23	13	-	-	3.2	9.9	36	0.070	2.61	15
24.28	33.2	36.8	-	33.2	1.4	-2.8	4.6	4	clay	SILT	to silty	CLAY	115	2.0	18	17	10	-	-	2.3	9.9	40	0.070	2.69	15
24.44	26.2	28.9	-	26.2	2.0	-1.0	8.1	3	silty	CLAY	to CLAY	115	1.5	19	17	9	-	-	1.8	9.0	55	0.005	2.94	15	
24.61	26.8	29.4	-	26.8	3.2	0.5	9.9	3	silty	CLAY	to CLAY	115	1.5	20	18	9	-	-	1.8	9.2	59	0.005	3.00	15	
24.77	63.3	69.2	-	63.4	4.4	2.5	7.0	9	very stiff	fine	SOIL	120	2.0	35	32	18	55	38	-	-	37	0.250	2.64	30	
24.94	92.3	93.4																							

Project ID: Geosphere Consultants Inc.  
 Data File: SDF(239).cpt  
 CPT Date: 4/8/2019 7:08:53 AM  
 GW During Test: 8 ft

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 Sounding ID: CPT-01  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qc1n PS	qncs PS	* qt tsf	Slv Stss	pore prss	Frct Rto	* Mat Typ	* Material Behavior Description	Unit Wght pcf	Qc N	* SPT R-N1 60%	* SPT R-N 60%	* SPT TcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic %	* D50 mm	* Ic SBT	* Nk Indx																																																																							
																							31.01	31.17	31.33	31.50	31.66	31.83	31.99	32.15	32.32	32.48	32.65	32.81	32.97	33.14	33.30	33.47	33.63	33.79	33.96	34.12	34.29	34.45	34.61	34.78	34.94	35.11	35.27	35.43	35.60	35.76	35.93	36.09	36.26	36.42	36.58	36.75	36.91	37.08	37.24	37.40	37.57	37.73	37.90	38.06	38.22	38.39	38.55	38.72	38.88	39.04	39.21	39.37	39.54	39.70	39.86	40.03	40.19	40.36	40.52	40.68	40.85	41.01	41.18	41.34	41.50	41.67	41.83	42.00	42.16	42.32	42.49
31.01	39.2	36.1	-	40.5	1.4	62.1	3.8	4	clay SILT to silty CLAY	115	2.0	18	20	9	-	-	2.7	9.9	37	0.070	2.64	15																																																																							
31.17	38.1	34.9	-	39.2	1.2	56.4	3.4	4	clay SILT to silty CLAY	115	2.0	17	19	9	-	-	2.6	9.9	36	0.070	2.62	15																																																																							
31.33	37.0	33.7	-	38.3	1.3	65.8	3.7	4	clay SILT to silty CLAY	115	2.0	17	18	9	-	-	2.5	9.9	38	0.070	2.65	15																																																																							
31.50	38.2	34.7	-	39.5	1.7	66.2	4.6	3	ilty CLAY to CLAY	115	1.5	23	25	9	-	-	2.6	9.9	41	0.005	2.71	15																																																																							
31.66	41.0	37.1	-	42.4	3.4	73.5	8.6	3	ilty CLAY to CLAY	115	1.5	25	27	11	-	-	2.8	9.9	51	0.005	2.89	15																																																																							
31.83	67.1	60.4	-	68.5	5.0	73.1	7.7	3	ilty CLAY to CLAY	115	1.5	40	45	16	-	-	4.7	9.9	41	0.005	2.71	15																																																																							
31.99	102.4	94.2	260.7	102.6	6.0	9.6	6.0	9	very stiff fine SOIL	120	2.0	47	51	23	65	40	-	-	31	0.250	2.50	30																																																																							
32.15	99.2	91.1	270.6	99.5	6.3	14.5	6.5	9	very stiff fine SOIL	120	2.0	46	50	23	64	40	-	-	32	0.250	2.54	30																																																																							
32.32	109.5	100.3	252.1	109.9	5.8	19.1	5.4	9	very stiff fine SOIL	120	2.0	50	55	24	67	40	-	-	28	0.250	2.45	30																																																																							
32.48	101.8	93.1	237.3	101.9	5.2	6.8	5.2	9	very stiff fine SOIL	120	2.0	47	51	22	65	40	-	-	29	0.250	2.45	30																																																																							
32.65	76.2	67.2	-	76.4	5.3	10.2	7.2	9	very stiff fine SOIL	120	2.0	34	38	18	54	38	-	-	38	0.250	2.65	30																																																																							
32.81	99.7	90.8	254.9	100.7	5.8	49.6	5.9	9	very stiff fine SOIL	120	2.0	45	50	22	64	40	-	-	31	0.250	2.51	30																																																																							
32.97	120.7	109.6	284.3	121.0	7.2	19.9	6.0	9	very stiff fine SOIL	120	2.0	55	60	26	70	41	-	-	29	0.250	2.46	30																																																																							
33.14	121.4	110.1	275.9	121.8	6.9	21.3	5.8	9	very stiff fine SOIL	120	2.0	55	61	26	70	41	-	-	28	0.250	2.45	30																																																																							
33.30	127.5	115.3	283.4	127.6	7.2	8.0	5.8	9	very stiff fine SOIL	120	2.0	58	64	27	72	41	-	-	28	0.250	2.43	30																																																																							
33.47	129.1	116.5	274.1	129.3	6.9	10.7	5.4	9	very stiff fine SOIL	120	2.0	58	65	27	72	41	-	-	27	0.250	2.41	30																																																																							
33.63	113.2	102.0	252.2	113.2	5.9	3.6	5.3	9	very stiff fine SOIL	120	2.0	51	57	24	68	40	-	-	28	0.250	2.44	30																																																																							
33.79	89.4	80.4	246.0	89.4	5.4	2.5	6.2	9	very stiff fine SOIL	120	2.0	40	45	20	60	39	-	-	33	0.250	2.55	30																																																																							
33.96	88.7	75.7	-	89.4	6.0	36.1	7.0	9	very stiff fine SOIL	120	2.0	38	44	19	58	39	-	-	36	0.250	2.61	30																																																																							
34.12	123.2	110.4	264.8	123.4	6.5	9.8	5.4	9	very stiff fine SOIL	120	2.0	55	62	26	70	41	-	-	27	0.250	2.42	30																																																																							
34.29	124.7	111.5	261.0	124.8	6.4	6.4	5.2	9	very stiff fine SOIL	120	2.0	56	62	26	71	41	-	-	27	0.250	2.41	30																																																																							
34.45	94.3	84.2	166.0	94.4	2.8	4.8	3.1	5	ilty SAND to sandy SILT	120	4.0	21	24	19	61	39	-	-	23	0.200	2.31	16																																																																							
34.61	60.0	53.4	150.8	60.0	2.2	1.4	3.7	4	clay SILT to silty CLAY	115	2.0	27	30	13	-	-	4.2	9.9	31	0.070	2.51	15																																																																							
34.78	41.8	35.0	-	43.0	1.8	58.8	4.4	4	clay SILT to silty CLAY	115	2.0	17	21	9	-	-	2.9	9.9	40	0.070	2.70	15																																																																							
34.94	45.4	37.8	-	46.5	1.7	60.5	4.0	4	clay SILT to silty CLAY	115	2.0	19	23	10	-	-	3.1	9.9	37	0.070	2.64	15																																																																							
35.11	43.4	36.1	-	44.9	1.5	75.8	3.5	4	clay SILT to silty CLAY	115	2.0	18	22	9	-	-	3.0	9.9	36	0.070	2.62	15																																																																							
35.27	40.0	33.1	-	41.4	1.5	74.5	3.9	4	clay SILT to silty CLAY	115	2.0	17	20	9	-	-	2.7	9.9	39	0.070	2.68	15																																																																							
35.43	37.3	30.8	-	38.7	1.4	70.1	4.1	4	clay SILT to silty CLAY	115	2.0	15	19	8	-	-	2.6	9.9	41	0.070	2.72	15																																																																							
35.60	41.3	33.9	-	42.7	1.6	74.9	4.1	4	clay SILT to silty CLAY	115	2.0	17	21	9	-	-	2.8	9.9	39	0.070	2.68	15																																																																							
35.76	43.6	35.7	-	44.8	1.7	63.1	4.0	4	clay SILT to silty CLAY	115	2.0	18	22	9	-	-	3.0	9.9	38	0.070	2.66	15																																																																							
35.93	41.7	34.0	-	42.7	1.5	51.2	3.9	4	clay SILT to silty CLAY	115	2.0	17	21	9	-	-	2.9	9.9	39	0.070	2.67	15																																																																							
36.09	36.6	29.8	-	37.6	1.5	51.7	4.3	3	ilty CLAY to CLAY	115	1.5	20	24	8	-	-	2.5	9.9	43	0.005	2.74	15																																																																							
36.26	35.3	28.7	-	36.6	1.7	65.1	5.3	3	ilty CLAY to CLAY	115	1.5	19	24	8	-	-	2.4	8.9	47	0.005	2.82	15																																																																							
36.42	41.1	33.2	-	42.6	2.3	72.7	6.0	3	ilty CLAY to CLAY	115	1.5	22	27	9	-	-	2.8	9.9	46	0.005	2.81	15																																																																							
36.58	50.8	40.9	-	52.0	2.5	61.8	5.1	3	ilty CLAY to CLAY	115	1.5	27	34	11	-	-	3.5	9.9	40	0.005	2.69	15																																																																							
36.75	55.0	44.1	-	56.0	2.9	47.8	5.5	3	ilty CLAY to CLAY	115	1.5	29	37	12	-	-	3.8	9.9	40	0.005	2.69	15																																																																							
36.91	57.3	45.8	-	58.5	3.3	62.0	5.9	3	ilty CLAY to CLAY	115	1.5	31	38	12	-	-	4.0	9.9	41	0.005	2.70	15																																																																							
37.08	66.0	57.2	175.5	67.0	2.9	51.4	4.6	4	clay SILT to silty CLAY	115	2.0	29	33	14	-	-	4.6	9.9	33	0.070	2.56	15																																																																							
37.24	54.5	43.3	-	54.9	2.4	18.5	4.6	4	clay SILT to silty CLAY	115	2.0	22	27	11	-	-	3.8	9.9	37	0.070	2.64	15																																																																							
37.40	38.4	30.4	-	39.4	2.0	49.6	5.5	3	ilty CLAY to CLAY	115	1.5	20	26	9	-	-	2.6	9.5	47	0.005	2.81	15																																																																							
37.57	41.0	32.4	-	41.8	2.2	39.0	5.6	3	ilty CLAY to CLAY	115	1.5	22	27	9	-	-	2.8	9.9	46	0.005	2.79	15																																																																							
37.73	42.8	33.7	-	44.1	2.4	64.3	6.0	3	ilty CLAY to CLAY	115	1.5	22	29	10	-	-	2.9	9.9	46	0.005	2.80	15																																																																							
37.90	48.0	37.6	-	49.0	2.5	52.4	5.4	3	ilty CLAY to CLAY	115	1.5	25	32	10	-	-	3.3	9.9	42	0.005	2.73	15																																																																							
38.06	60.1	46.9	-	61.7	2.8	79.5	4.9	4	clay SILT to silty CLAY	115	2.0	23	30	12	-	-	4.2	9.9	37	0.070	2.64	15																																																																							
38.22	60.6	47.2	-	62.1	3.1	76.7	5.3	3	ilty CLAY to CLAY	115	1.5	31	40	12	-	-	4.2	9.9	38	0.005	2.66	15																																																																							
38.39	60.8	47.1	-	61.4	2.9	31.3	5.0	4	clay SILT to silty CLAY	115	2.0	24	30	12	-	-	4.2	9.9	37	0.070	2.64	15																																																																							
38.55	55.3	42.8	-	56.9	3.1	83.4	5.8	3	ilty CLAY to CLAY	115	1.5	29	37	12	-	-	3.8	9.9	41	0.005	2.72	15																																																																							
38.72	50.5	38.9	-	51.4	3.7	47.6	7.7	3	ilty CLAY to CLAY	115	1.5	26	34	11	-	-	3.5	9.9	48	0.005	2.84	15																																																																							
38.88	55.9	42.9	-	57.1	4.2	63.8	7.9	3	ilty CLAY to CLAY	115	1.5	29	37	12	-	-	3.9	9.9	47	0.005	2.82	15																																																																							
39.04	76.7	58.7	-	77.4	4.1	31.5	5.5	4	clay SILT to silty CLAY	115	2.0	29	38	15	-	-	5.3	9.9	36	0.070																																																																									

Project ID: Geosphere Consultants Inc.  
 Data File: SDF(239).cpt  
 CPT Date: 4/8/2019 7:08:53 AM  
 GW During Test: 8 ft

Page: 4  
 Sounding ID: CPT-01  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS	q <sub>cln</sub> PS	q <sub>lncs</sub> PS	qt PS	Slv Stss	pore prss	Frct Rato	Mat Typ	Material Behavior Description	Unit Wght	Qc to pcf	SPT R-N1 60%	SPT R-N 60%	SPT IcN1 60%	Rel Den	Ftn Ang deg	Und Shr	OCR tsf	Fin Ic	D50 mm	Ic SBT	Nk Indx
46.43	91.4	60.5	-	91.8	5.0	22.5	5.7	4	clay SILT to silty CLAY	115	2.0	30	46	15	-	-	6.3	9.9	36	0.070	2.61	15
46.59	80.3	53.0	-	81.8	4.6	79.3	6.0	3	silty CLAY to CLAY	115	1.5	35	54	14	-	-	5.6	9.9	38	0.005	2.66	15
46.75	90.9	59.9	-	91.3	5.5	22.8	6.3	3	silty CLAY to CLAY	115	1.5	40	61	16	-	-	6.3	9.9	37	0.005	2.64	15
46.92	97.4	64.0	-	98.3	6.9	48.7	7.3	9	very stiff fine SOIL	120	2.0	32	49	17	52	38	-	-	39	0.250	2.67	30
47.08	160.8	126.4	260.2	161.0	7.3	11.0	4.6	9	very stiff fine SOIL	120	2.0	63	80	28	75	41	-	-	24	0.250	2.33	30
47.25	126.5	99.3	268.3	126.7	7.4	8.7	6.0	9	very stiff fine SOIL	120	2.0	50	63	24	67	39	-	-	30	0.250	2.49	30
47.41	143.2	112.2	272.9	143.7	7.8	21.5	5.5	9	very stiff fine SOIL	120	2.0	56	72	26	71	40	-	-	28	0.250	2.43	30
47.57	147.5	115.4	281.1	147.8	8.2	14.5	5.7	9	very stiff fine SOIL	120	2.0	58	74	27	72	40	-	-	28	0.250	2.43	30
47.74	136.6	106.7	269.1	136.7	7.6	8.8	5.7	9	very stiff fine SOIL	120	2.0	53	68	25	69	40	-	-	28	0.250	2.45	30
47.90	153.6	119.8	244.6	153.7	6.6	8.9	4.4	9	very stiff fine SOIL	120	2.0	60	77	27	73	40	-	-	24	0.250	2.33	30
48.07	88.4	56.9	-	88.5	4.8	3.6	5.6	4	clay SILT to silty CLAY	115	2.0	28	44	15	-	-	6.1	9.9	36	0.070	2.62	15
48.23	67.3	43.2	-	67.7	2.7	18.0	4.2	4	clay SILT to silty CLAY	115	2.0	22	34	11	-	-	4.6	9.9	36	0.070	2.61	15
48.39	48.1	30.7	-	48.5	1.6	23.3	3.5	4	clay SILT to silty CLAY	115	2.0	15	24	8	-	-	3.3	9.5	39	0.070	2.67	15
48.56	30.5	19.5	-	31.5	1.0	49.5	3.4	3	silty CLAY to CLAY	115	1.5	13	20	6	-	-	2.0	5.8	48	0.005	2.83	15
48.72	26.3	16.7	-	27.3	0.8	50.4	3.5	3	silty CLAY to CLAY	115	1.5	11	18	5	-	-	1.7	4.9	52	0.005	2.89	15
48.89	24.2	15.4	-	25.1	0.8	45.4	3.8	3	silty CLAY to CLAY	115	1.5	10	16	5	-	-	1.6	4.5	55	0.005	2.95	15
49.05	22.6	14.3	-	23.4	0.8	42.5	4.1	3	silty CLAY to CLAY	115	1.5	10	15	5	-	-	1.5	4.1	59	0.005	3.00	15
49.22	22.6	14.3	-	23.4	0.7	42.6	3.7	3	silty CLAY to CLAY	115	1.5	10	15	4	-	-	1.5	4.1	57	0.005	2.97	15
49.38	22.4	14.1	-	23.3	0.8	41.4	3.8	3	silty CLAY to CLAY	115	1.5	9	15	4	-	-	1.5	4.1	58	0.005	2.99	15
49.54	22.0	13.8	-	22.9	0.8	42.5	4.1	3	silty CLAY to CLAY	115	1.5	9	15	4	-	-	1.4	4.0	59	0.005	3.01	15
49.71	24.4	15.3	-	25.3	0.8	44.0	3.5	3	silty CLAY to CLAY	115	1.5	10	16	5	-	-	1.6	4.4	54	0.005	2.93	15
49.87	22.4	14.0	-	23.2	0.7	41.3	3.4	3	silty CLAY to CLAY	115	1.5	9	15	4	-	-	1.5	4.0	56	0.005	2.96	15
50.04	20.5	12.8	-	21.3	0.6	42.2	3.6	3	silty CLAY to CLAY	115	1.5	9	14	4	-	-	1.3	3.6	59	0.005	3.01	15
50.20	20.4	12.7	-	21.3	0.7	43.2	3.8	3	silty CLAY to CLAY	115	1.5	8	14	4	-	-	1.3	3.6	60	0.005	3.03	15

\* Indicates the parameter was calculated using the normalized point stress.  
 The parameters listed above were determined using empirical correlations.  
 A Professional Engineer must determine their suitability for analysis and design.

**Middle Earth Geo Testing**



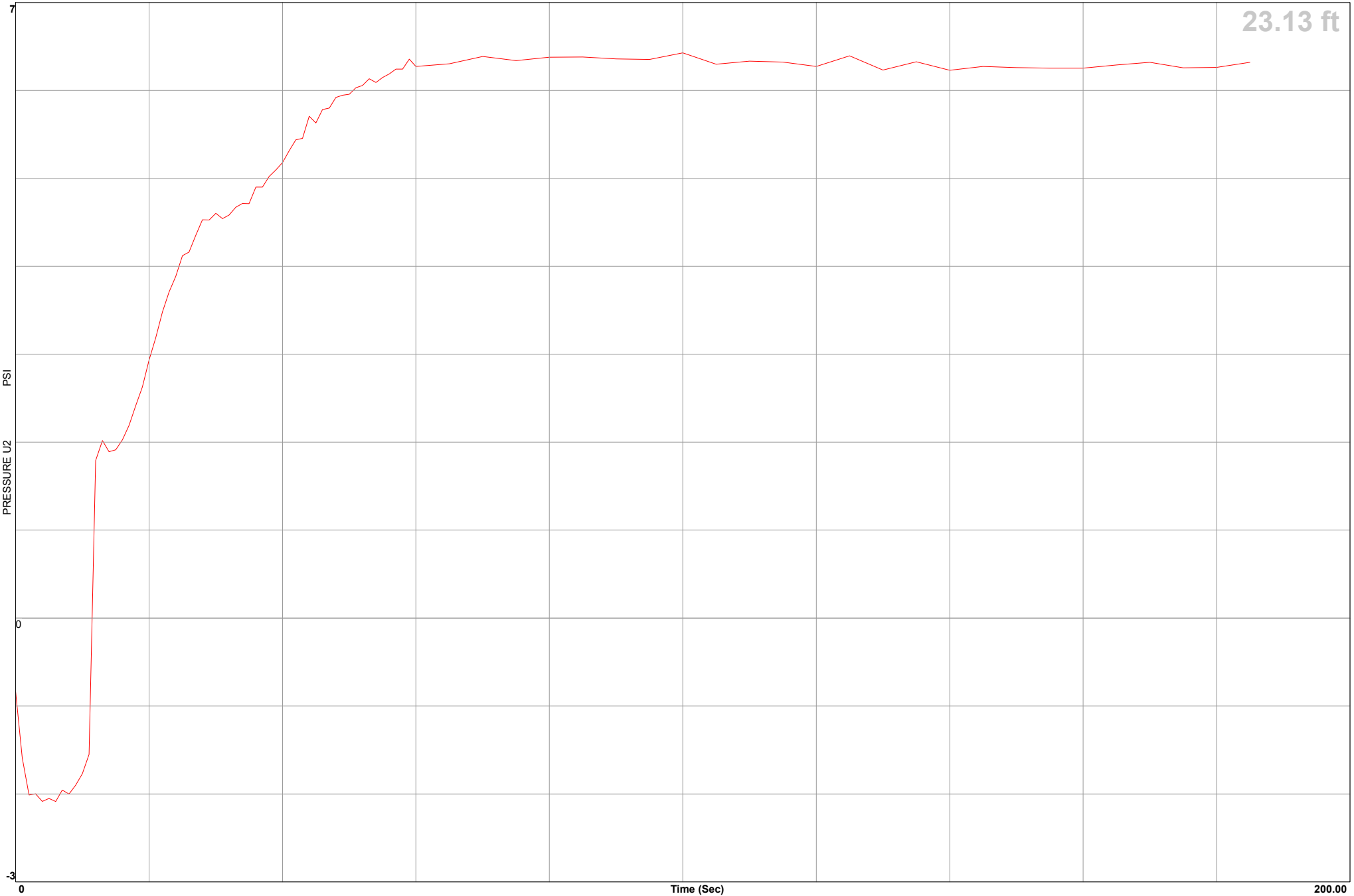


# Geosphere Consultants Inc.

Location 2435 San Pablo Ave Berkeley  
Job Number 91-04491-B  
Hole Number CPT-01  
Equilized Pressure 6.3

Operator JM-ADS  
Cone Number DDG1448  
Date and Time 4/8/2019 7:08:53 AM  
EST GW Depth During Test 8.5

GPS \_\_\_\_\_





# Geosphere Consultants Inc.

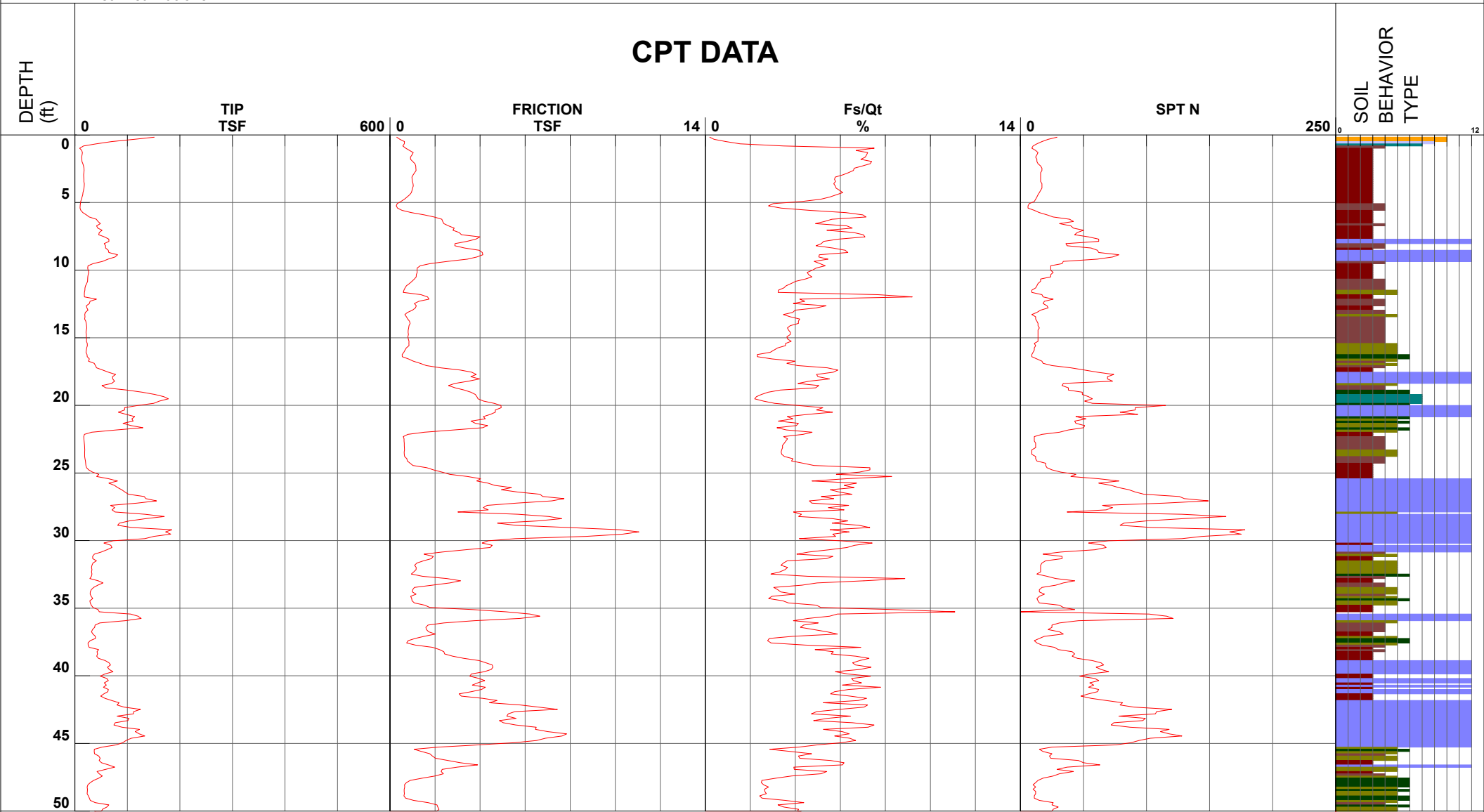
Project 2435 San Pablo Ave Berkeley  
 Job Number 91-04491-B  
 Hole Number CPT-02  
 EST GW Depth During Test

Operator JM-ADS  
 Cone Number DDG1448  
 Date and Time 4/8/2019 8:24:19 AM  
 8.00 ft

Filename SDF(240).cpt  
 GPS \_\_\_\_\_  
 Maximum Depth 50.69 ft

Net Area Ratio .8

## CPT DATA



- |                              |                                 |                                |                                    |
|------------------------------|---------------------------------|--------------------------------|------------------------------------|
| ■ 1 - sensitive fine grained | ■ 4 - silty clay to clay        | ■ 7 - silty sand to sandy silt | ■ 10 - gravelly sand to sand       |
| ■ 2 - organic material       | ■ 5 - clayey silt to silty clay | ■ 8 - sand to silty sand       | ■ 11 - very stiff fine grained (*) |
| ■ 3 - clay                   | ■ 6 - sandy silt to clayey silt | ■ 9 - sand                     | ■ 12 - sand to clayey sand (*)     |

Cone Size 15cm squared

S\*Soil behavior type and SPT based on data from UBC-1983

2435 San Pablo Ave Berkeley

Project ID: Geosphere Consultants Inc.  
 Data File: SDF(240).cpt  
 CPT Date: 4/8/2019 8:24:19 AM  
 GW During Test: 8 ft

Page: 1  
 Sounding ID: CPT-02  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qcln PS	qinc PS	* qt PS tsf	Slv Stss tsf (psi)	pore prss	Frct Rato %	* Mat Typ Zon	* Material Behavior Description	Unit Wght pcf	Qc N	* SPT R-N1 60%	SPT R-N 60%	* SPT IcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic -	* D50 mm	* Ic SBT Indx	* Nk -
0.33	112.8	180.9	180.9	112.8	0.4	1.3	0.4	6	clean SAND to silty SAND	125	5.0	36	23	29	87	48	-	-	5	0.350	1.46	16
0.49	70.3	112.7	128.7	70.3	0.6	1.0	0.9	6	clean SAND to silty SAND	125	5.0	23	14	21	71	48	-	-	9	0.350	1.85	16
0.66	40.8	65.5	105.0	40.8	0.6	0.0	1.5	5	silty SAND to sandy SILT	120	4.0	16	10	14	53	48	-	-	18	0.200	2.17	16
0.82	16.4	26.3	-	16.4	0.6	0.1	3.5	4	clay SILT to silty CLAY	115	2.0	13	8	7	-	-	1.2	9.9	41	0.070	2.70	15
0.98	9.3	15.0	-	9.4	0.7	1.1	7.6	3	silty CLAY to CLAY	115	1.5	10	6	5	-	-	0.7	9.9	66	0.005	3.11	15
1.15	12.9	20.8	-	13.0	0.9	2.9	6.7	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	57	0.005	2.97	15
1.31	14.3	22.9	-	14.3	1.0	0.4	7.3	3	silty CLAY to CLAY	115	1.5	15	10	7	-	-	1.0	9.9	56	0.005	2.96	15
1.48	13.7	21.9	-	13.7	1.0	-0.2	7.2	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	1.0	9.9	57	0.005	2.98	15
1.64	12.8	20.5	-	12.8	0.9	-0.5	7.2	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	58	0.005	3.00	15
1.80	13.2	21.1	-	13.1	0.9	-0.4	7.0	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	57	0.005	2.98	15
1.97	13.6	21.8	-	13.6	1.0	0.0	7.5	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	1.0	9.9	58	0.005	2.99	15
2.13	15.1	24.2	-	15.1	1.1	0.1	7.4	3	silty CLAY to CLAY	115	1.5	16	10	8	-	-	1.1	9.9	55	0.005	2.95	15
2.30	16.4	26.3	-	16.4	1.1	-0.3	7.0	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.1	9.9	53	0.005	2.91	15
2.46	17.4	27.9	-	17.4	1.1	0.1	6.7	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.2	9.9	51	0.005	2.88	15
2.62	17.6	28.2	-	17.6	1.2	0.1	6.6	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.2	9.9	50	0.005	2.87	15
2.79	17.2	27.5	-	17.2	1.1	0.2	6.4	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	50	0.005	2.87	15
2.95	16.8	27.0	-	16.8	1.0	0.3	6.2	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	50	0.005	2.87	15
3.12	16.9	27.1	-	16.9	1.0	0.6	5.8	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	49	0.005	2.85	15
3.28	17.1	27.4	-	17.1	1.0	0.9	5.8	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	49	0.005	2.84	15
3.45	17.2	27.5	-	17.2	1.0	1.0	5.9	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	49	0.005	2.84	15
3.61	17.9	28.7	-	17.9	1.0	0.9	5.8	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.3	9.9	48	0.005	2.83	15
3.77	17.9	28.6	-	17.9	1.0	0.8	5.8	3	silty CLAY to CLAY	115	1.5	19	12	8	-	-	1.2	9.9	48	0.005	2.83	15
3.94	17.3	27.7	-	17.3	1.0	0.8	5.9	3	silty CLAY to CLAY	115	1.5	18	12	8	-	-	1.2	9.9	49	0.005	2.85	15
4.10	16.4	26.2	-	16.4	1.0	0.6	6.1	3	silty CLAY to CLAY	115	1.5	17	11	8	-	-	1.1	9.9	50	0.005	2.87	15
4.27	15.5	24.9	-	15.5	0.9	0.6	6.2	3	silty CLAY to CLAY	115	1.5	17	10	7	-	-	1.1	9.9	52	0.005	2.89	15
4.43	15.0	24.1	-	15.0	0.9	0.4	5.9	3	silty CLAY to CLAY	115	1.5	16	10	7	-	-	1.0	9.9	52	0.005	2.89	15
4.59	13.7	22.0	-	13.7	0.8	0.4	5.6	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	0.9	9.9	52	0.005	2.91	15
4.76	12.4	19.9	-	12.4	0.6	0.4	5.2	3	silty CLAY to CLAY	115	1.5	13	8	6	-	-	0.9	9.9	53	0.005	2.92	15
4.92	11.3	18.1	-	11.3	0.5	1.1	4.4	3	silty CLAY to CLAY	115	1.5	12	8	5	-	-	0.8	9.9	52	0.005	2.90	15
5.09	10.5	16.8	-	10.5	0.3	1.3	3.1	3	silty CLAY to CLAY	115	1.5	11	7	5	-	-	0.7	9.9	48	0.005	2.83	15
5.25	10.0	16.0	-	10.0	0.3	2.6	2.9	4	clay SILT to silty CLAY	115	2.0	8	5	5	-	-	0.7	9.9	48	0.070	2.83	15
5.41	9.9	15.8	-	9.9	0.3	3.1	3.5	3	silty CLAY to CLAY	115	1.5	11	7	5	-	-	0.7	9.9	51	0.005	2.88	15
5.58	11.5	18.4	-	11.6	0.5	4.6	4.8	3	silty CLAY to CLAY	115	1.5	12	8	6	-	-	0.8	9.9	53	0.005	2.92	15
5.74	15.2	24.4	-	15.3	0.9	5.3	6.4	3	silty CLAY to CLAY	115	1.5	16	10	7	-	-	1.1	9.9	53	0.005	2.91	15
5.91	21.7	34.8	-	21.8	1.5	5.7	7.1	3	silty CLAY to CLAY	115	1.5	23	14	10	-	-	1.5	9.9	48	0.005	2.84	15
6.07	27.4	44.0	-	27.5	2.0	3.0	7.2	3	silty CLAY to CLAY	115	1.5	29	18	12	-	-	1.9	9.9	44	0.005	2.77	15
6.23	40.9	65.6	209.2	40.9	2.3	2.1	5.7	4	clay SILT to silty CLAY	115	2.0	33	20	17	-	-	2.9	9.9	34	0.070	2.58	15
6.40	44.1	70.4	208.6	44.1	2.3	-0.8	5.3	4	clay SILT to silty CLAY	115	2.0	35	22	17	-	-	3.1	9.9	32	0.070	2.54	15
6.56	48.8	76.8	207.6	48.8	2.4	-1.4	4.9	4	clay SILT to silty CLAY	115	2.0	38	24	19	-	-	3.4	9.9	30	0.070	2.49	15
6.73	41.4	66.3	-	41.3	2.6	-1.5	6.3	9	very stiff fine SOIL	120	2.0	33	21	17	53	41	-	-	36	0.250	2.61	30
6.89	43.6	70.0	-	43.6	2.8	0.6	6.6	9	very stiff fine SOIL	120	2.0	35	22	18	55	41	-	-	36	0.250	2.61	30
7.05	51.8	78.6	223.0	51.8	2.8	0.1	5.4	9	very stiff fine SOIL	120	2.0	39	26	19	59	42	-	-	31	0.250	2.51	30
7.22	46.6	74.8	246.3	46.6	3.1	0.3	6.6	9	very stiff fine SOIL	120	2.0	37	23	19	57	41	-	-	35	0.250	2.59	30
7.38	45.2	72.5	-	45.3	3.2	4.8	7.1	9	very stiff fine SOIL	120	2.0	36	23	19	56	41	-	-	37	0.250	2.63	30
7.55	56.3	82.5	271.4	56.4	4.0	4.2	7.2	9	very stiff fine SOIL	120	2.0	41	28	21	61	42	-	-	35	0.250	2.59	30
7.71	64.5	93.5	257.6	64.6	3.8	3.3	6.0	9	very stiff fine SOIL	120	2.0	47	32	23	65	42	-	-	31	0.250	2.50	30
7.87	65.0	93.2	238.8	65.0	3.4	1.8	5.3	9	very stiff fine SOIL	120	2.0	47	32	22	65	42	-	-	29	0.250	2.46	30
8.04	55.9	79.7	218.3	56.0	2.9	4.9	5.2	9	very stiff fine SOIL	120	2.0	40	28	19	60	42	-	-	30	0.250	2.49	30
8.20	58.5	83.0	216.5	58.5	2.9	3.1	5.0	4	clay SILT to silty CLAY	115	2.0	42	29	20	-	-	4.1	9.9	29	0.070	2.47	15
8.37	58.5	82.6	235.5	58.5	3.3	1.0	5.7	9	very stiff fine SOIL	120	2.0	41	29	20	61	42	-	-	31	0.250	2.52	30
8.53	63.7	89.5	260.2	63.8	4.0	4.0	6.3	9	very stiff fine SOIL	120	2.0	45	32	22	63	42	-	-	32	0.250	2.53	30
8.69	64.7	90.6	264.9	64.8	4.1	4.7	6.4	9	very stiff fine SOIL	120	2.0	45	32	22	64	42	-	-	32	0.250	2.53	30
8.86	81.4	113.4	258.9	81.5	4.1	3.2	5.1	9	very stiff fine SOIL	120	2.0	57	41	26	71	43	-	-	26	0.250	2.39	30
9.02	76.5	106.0	249.0	76.5	3.9	2.8	5.1	9	very stiff fine SOIL	120	2.0	53	38	25	69	43	-	-	27	0.250	2.41	30
9.19	63.1	87.1	236.3	63.2	3.4	2.4	5.5	9	very stiff fine SOIL	120	2.0	44	32	21	62	42	-	-	30	0.250	2.49	30
9.35	52.9	72.7	200.9	53.0	2.6	2.3	4.9	4	clay SILT to silty CLAY	115	2.0	36	26	18	-	-	3.7	9.9	31	0.070	2.50	15
9.51	34.8	55.2	183.2	34.9	1.8	2.9	5.2	4	clay SILT to silty CLAY	115	2.0	28	17	14	-	-	2.4	9.9	35	0.070	2.60	15
9.68	25.2	40.4	-	25.3	1.3	7.3	5.5	3	silty CLAY to CLAY	115	1.5	27	17	11	-	-	1.7	9.9	41	0.005	2.71	15
9.84	24.5	39.3	-	24.7	1.2	9.6	5.0	3	silty CLAY to CLAY	115	1.5	26	16	11	-	-	1.7	9.9	40	0.005	2.69	15
10.01	25.3	40.6	-	25.5	1.2	10.8	4.9	3	silty CLAY to CLAY	115	1.5	27	17	11	-	-	1.8	9.9	39	0.005	2.67	15
10.17	26.7	42.7	-	26.9	1.2	10.2	4.6	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	37	0.070	2.64	15
10.34	25.4	40.7	-	25.6	1.2	10.5	4.7	4	clay SILT to silty CLAY	115	2.0	20	13	11	-	-	1.8	9.9	38	0.070	2.66	15
10.50	24.5	39.4	-	24.7	1.2	10.4	4.9	3	silty CLAY to CLAY	115	1.5	26	16	10	-	-	1.7	9.9	39	0.005	2.68	15

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 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qcln PS	* qinc PS	* qt PS tsf	Slv PSS	pore prss	Frct Rat	* Mat Typ Zon	* Material Behavior Description	Unit Wght pcf	Qc N	* SPT R-N1 60%	* SPT R-N 60%	* SPT IcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic %	* D50 mm	* Ic SBT Indx	* Nk -
15.58	23.8	35.8	-	24.1	0.8	17.6	3.7	4	clay SILT to silty CLAY	115	2.0	18	12	9	-	-	1.6	9.9	37	0.070	2.63	15
15.75	22.5	33.7	-	22.9	0.7	17.1	3.3	4	clay SILT to silty CLAY	115	2.0	17	11	9	-	-	1.5	9.9	37	0.070	2.62	15
15.91	21.8	32.3	-	22.1	0.7	17.3	3.2	4	clay SILT to silty CLAY	115	2.0	16	11	8	-	-	1.5	9.9	37	0.070	2.62	15
16.08	21.3	31.4	-	21.6	0.6	18.2	3.0	4	clay SILT to silty CLAY	115	2.0	16	11	8	-	-	1.5	9.9	36	0.070	2.62	15
16.24	23.3	29.9	94.4	23.6	0.5	18.7	2.4	4	clay SILT to silty CLAY	115	2.0	15	12	8	-	-	1.6	9.9	34	0.070	2.57	15
16.40	23.5	30.0	94.7	23.9	0.5	19.8	2.4	4	clay SILT to silty CLAY	115	2.0	15	12	8	-	-	1.6	9.9	34	0.070	2.57	15
16.57	27.6	35.2	113.6	28.0	0.8	18.7	3.1	4	clay SILT to silty CLAY	115	2.0	18	14	9	-	-	1.9	9.9	35	0.070	2.58	15
16.73	25.9	37.3	-	26.4	1.0	23.8	4.1	4	clay SILT to silty CLAY	115	2.0	19	13	10	-	-	1.8	9.9	38	0.070	2.65	15
16.90	36.9	42.8	136.0	37.4	1.3	25.8	3.7	4	clay SILT to silty CLAY	115	2.0	21	18	11	-	-	2.6	9.9	34	0.070	2.57	15
17.06	39.3	45.5	149.4	39.7	1.6	17.5	4.2	4	clay SILT to silty CLAY	115	2.0	23	20	12	-	-	2.7	9.9	35	0.070	2.59	15
17.23	41.4	58.6	-	42.0	2.2	29.9	5.6	4	clay SILT to silty CLAY	115	2.0	29	21	15	-	-	2.9	9.9	36	0.070	2.61	15
17.39	53.1	66.1	218.6	53.7	3.1	30.3	6.0	9	very stiff fine SOIL	120	2.0	33	27	17	53	39	-	-	35	0.250	2.60	30
17.55	63.8	73.2	224.1	64.3	3.6	25.5	5.8	9	very stiff fine SOIL	120	2.0	37	32	18	57	40	-	-	33	0.250	2.55	30
17.72	77.4	88.5	225.5	77.8	3.8	18.8	5.0	9	very stiff fine SOIL	120	2.0	44	39	21	63	41	-	-	29	0.250	2.45	30
17.88	71.6	81.6	218.4	71.8	3.6	9.1	5.1	4	clay SILT to silty CLAY	115	2.0	41	36	20	-	-	5.0	9.9	30	0.070	2.48	15
18.05	72.0	81.8	232.2	72.2	4.0	12.9	5.6	9	very stiff fine SOIL	120	2.0	41	36	20	60	40	-	-	31	0.250	2.51	30
18.21	75.5	85.6	212.5	75.8	3.5	14.6	4.7	4	clay SILT to silty CLAY	115	2.0	43	38	20	-	-	5.3	9.9	28	0.070	2.44	15
18.37	70.0	79.0	191.1	70.0	2.9	4.2	4.2	4	clay SILT to silty CLAY	115	2.0	40	35	19	-	-	4.9	9.9	27	0.070	2.43	15
18.54	51.5	58.0	187.3	51.9	2.6	21.4	5.2	4	clay SILT to silty CLAY	115	2.0	29	26	15	-	-	3.6	9.9	35	0.070	2.58	15
18.70	58.9	66.1	195.3	59.4	2.9	29.2	5.0	4	clay SILT to silty CLAY	115	2.0	33	29	16	-	-	4.1	9.9	32	0.070	2.54	15
18.87	99.2	111.1	202.0	99.9	3.3	10.1	3.4	5	silty SAND to sandy SILT	120	4.0	28	25	24	70	42	-	-	21	0.200	2.26	16
19.03	128.2	143.1	215.7	128.3	3.6	6.9	2.8	5	silty SAND to sandy SILT	120	4.0	36	32	30	79	43	-	-	17	0.200	2.13	16
19.19	152.1	169.2	230.2	152.2	3.8	6.2	2.5	5	silty SAND to sandy SILT	120	4.0	42	38	34	84	44	-	-	14	0.200	2.04	16
19.36	169.7	188.2	240.5	169.8	3.9	5.7	2.3	5	silty SAND to sandy SILT	120	4.0	47	42	37	88	45	-	-	12	0.200	1.98	16
19.52	177.8	196.6	245.8	177.8	3.9	3.9	2.2	6	clean SAND to silty SAND	125	5.0	49	36	38	89	45	-	-	12	0.350	1.96	16
19.69	161.0	177.4	241.2	161.0	4.2	2.6	2.6	5	silty SAND to sandy SILT	120	4.0	44	40	35	86	44	-	-	14	0.200	2.04	16
19.85	150.0	164.9	247.1	150.0	4.6	-0.4	3.1	5	silty SAND to sandy SILT	120	4.0	41	38	34	84	44	-	-	17	0.200	2.12	16
20.01	119.9	131.3	249.3	119.9	4.9	0.5	4.1	9	very stiff fine SOIL	120	2.0	66	60	29	76	43	-	-	22	0.250	2.28	30
20.18	94.6	103.3	252.6	94.5	4.9	-0.3	5.3	9	very stiff fine SOIL	120	2.0	52	47	24	68	41	-	-	28	0.250	2.43	30
20.34	94.8	103.2	243.9	94.8	4.7	-0.8	5.0	9	very stiff fine SOIL	120	2.0	52	47	24	68	41	-	-	27	0.250	2.41	30
20.51	82.7	89.8	247.3	82.7	4.7	-1.1	5.7	9	very stiff fine SOIL	120	2.0	45	41	22	63	41	-	-	31	0.250	2.50	30
20.67	97.5	105.6	235.7	97.5	4.5	1.8	4.6	9	very stiff fine SOIL	120	2.0	53	49	24	69	42	-	-	26	0.250	2.38	30
20.83	113.9	123.0	224.6	113.9	4.1	-0.2	3.7	5	silty SAND to sandy SILT	120	4.0	31	28	27	74	42	-	-	21	0.200	2.26	16
21.00	108.5	116.8	226.6	108.5	4.2	-0.9	3.9	8	stiff SAND to clayey SAND	115	1.0	100	100	26	-	-	7.1	9.9	22	0.250	2.30	16
21.16	111.0	119.1	207.4	111.0	3.6	-0.8	3.3	5	silty SAND to sandy SILT	120	4.0	30	28	26	73	42	-	-	20	0.200	2.23	16
21.33	91.7	98.2	213.9	91.7	3.8	-1.7	4.2	9	very stiff fine SOIL	120	2.0	49	46	22	66	41	-	-	25	0.250	2.37	30
21.49	107.0	114.2	228.7	107.0	4.3	-0.1	4.1	9	very stiff fine SOIL	120	2.0	57	54	26	71	42	-	-	23	0.250	2.32	30
21.65	129.4	137.7	223.9	129.4	4.1	-0.7	3.2	5	silty SAND to sandy SILT	120	4.0	34	32	29	78	43	-	-	18	0.200	2.18	16
21.82	78.6	83.4	182.1	78.6	2.8	0.2	3.7	4	clay SILT to silty CLAY	115	2.0	42	39	19	-	-	5.5	9.9	25	0.070	2.37	15
21.98	32.1	38.2	-	32.1	1.5	-0.4	4.9	3	silty CLAY to CLAY	115	1.5	25	21	10	-	-	2.2	9.9	41	0.005	2.70	15
22.15	18.2	21.5	-	18.2	0.8	2.3	4.7	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.2	6.6	51	0.005	2.88	15
22.31	16.9	19.9	-	17.0	0.6	4.0	3.8	3	silty CLAY to CLAY	115	1.5	13	11	6	-	-	1.1	6.1	49	0.005	2.85	15
22.47	17.1	20.0	-	17.2	0.6	4.1	4.0	3	silty CLAY to CLAY	115	1.5	13	11	6	-	-	1.2	6.1	49	0.005	2.86	15
22.64	17.4	20.3	-	17.5	0.6	4.1	3.9	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.2	6.2	49	0.005	2.85	15
22.80	18.0	20.9	-	18.1	0.6	4.3	3.8	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.2	6.4	48	0.005	2.83	15
22.97	18.4	21.3	-	18.5	0.6	4.4	3.7	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.2	6.5	47	0.005	2.82	15
23.13	18.5	21.2	-	18.6	0.6	4.6	3.7	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.2	6.5	47	0.005	2.82	15
23.30	18.8	21.5	-	18.9	0.6	4.6	3.7	3	silty CLAY to CLAY	115	1.5	14	13	6	-	-	1.3	6.6	46	0.005	2.81	15
23.46	18.7	21.2	-	18.8	0.6	4.6	3.6	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.3	6.5	47	0.005	2.81	15
23.62	18.6	21.0	-	18.7	0.6	4.7	3.7	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.3	6.4	47	0.005	2.82	15
23.79	18.5	20.8	-	18.6	0.7	5.0	3.8	3	silty CLAY to CLAY	115	1.5	14	12	6	-	-	1.2	6.4	48	0.005	2.83	15
23.95	19.3	21.6	-	19.4	0.7	5.1	4.2	3	silty CLAY to CLAY	115	1.5	14	13	6	-	-	1.3	6.6	49	0.005	2.85	15
24.12	20.1	22.4	-	20.2	0.8	4.9	4.1	3	silty CLAY to CLAY	115	1.5	15	13	6	-	-	1.4	6.9	48	0.005	2.83	15
24.28	20.5	22.7	-	20.6	0.9	4.6	4.7	3	silty CLAY to CLAY	115	1.5	15	14	7	-	-	1.4	7.0	49	0.005	2.86	15
24.44	21.0	23.2	-	21.1	1.0	4.7	5.2	3	silty CLAY to CLAY	115	1.5	15	14	7	-	-	1.4	7.1	51	0.005	2.88	15
24.61	22.3	24.5	-	22.4	1.6	5.7	7.8	3	silty CLAY to CLAY	115	1.5	16	15	8	-	-	1.5	7.6	58	0.005	2.99	15
24.77	26.4	28.8	-	26.5	1.9	7.1	7.7	3	silty CLAY to CLAY	115	1.5	19	18	9	-	-	1.8	9.0	54	0.005	2.93	15
24.94	33.6	36.6	-	33.8	2.3	7.9	7.2	3	silty CLAY to CLAY	115	1.5	24	22	11	-	-	2.3	9.9	48	0.005	2.83	15
25.10	45.6	49.4	-	45.7	2.7	5.5	6.0	3	silty CLAY to CLAY	115	1.5	33	30	13	-	-	3.2	9.9	40	0.005	2.68	15
25.26	41.5	44.7	-	41.6	3.4	5.2	8.6	3	silty CLAY to CLAY	115	1.5	30	28	13	-	-	2.9	9.9	48	0.005	2.83	15
25.43	64.3	68.9	-	64.5	4.0	10.9	6.4	9	very stiff fine SOIL	120	2.0	34	32	18	55	38	-	-	36	0.250	2.61	30
25.59	81.1	81.4	212.0	81.2	3.9	5.2																

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Depth ft	qc PS tsf	* qc1n PS	q1ncs PS	* qt tsf	Slv Stss tsf	pore prss (psi)	Frct Rto %	* Mat Typ Zon	* Material Behavior Description	Unit Wght pcf	Qc N	* SPT R-N1 60%	* SPT R-N 60%	* SPT IcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic %	* D50 mm	* Ic SBT Indx	* Nk -				
31.01	37.1	34.0	-	38.0	1.5	45.9	4.3	4	clay	SILT	to	silty	CLAY	115	2.0	17	19	9	-	-	2.5	9.9	40	0.070	2.70	15
31.17	33.9	31.0	-	35.0	1.9	57.1	6.0	3	silty	CLAY	to	CLAY	115	1.5	21	23	9	-	-	2.3	9.7	48	0.005	2.83	15	
31.33	34.1	31.0	-	35.2	1.8	56.1	5.7	3	silty	CLAY	to	CLAY	115	1.5	21	23	9	-	-	2.3	9.7	47	0.005	2.81	15	
31.50	41.0	37.1	-	41.7	1.5	35.0	3.8	4	clay	SILT	to	silty	CLAY	115	2.0	19	20	10	-	-	2.8	9.9	37	0.070	2.63	15
31.66	34.4	31.1	-	35.4	1.2	47.8	3.7	4	clay	SILT	to	silty	CLAY	115	2.0	16	17	8	-	-	2.4	9.7	39	0.070	2.68	15
31.83	32.4	29.1	-	33.5	1.1	57.1	3.6	4	clay	SILT	to	silty	CLAY	115	2.0	15	16	8	-	-	2.2	9.1	40	0.070	2.70	15
31.99	31.8	28.4	-	32.9	1.2	58.0	3.9	4	clay	SILT	to	silty	CLAY	115	2.0	14	16	8	-	-	2.2	8.8	42	0.070	2.73	15
32.15	32.7	29.1	-	33.7	1.2	54.1	3.8	4	clay	SILT	to	silty	CLAY	115	2.0	15	16	8	-	-	2.2	9.1	41	0.070	2.71	15
32.32	31.8	28.2	-	32.9	1.1	58.0	3.5	4	clay	SILT	to	silty	CLAY	115	2.0	14	16	8	-	-	2.2	8.8	41	0.070	2.70	15
32.48	32.6	28.8	-	33.7	0.9	58.7	3.1	4	clay	SILT	to	silty	CLAY	115	2.0	14	16	8	-	-	2.2	9.0	38	0.070	2.66	15
32.65	31.6	27.9	-	32.7	1.4	55.2	4.8	3	silty	CLAY	to	CLAY	115	1.5	19	21	8	-	-	2.2	8.6	46	0.005	2.80	15	
32.81	28.5	25.0	-	29.7	2.5	63.5	9.5	3	silty	CLAY	to	CLAY	115	1.5	17	19	8	-	-	1.9	7.7	61	0.005	3.04	15	
32.97	44.3	38.8	-	45.7	3.1	71.4	7.4	3	silty	CLAY	to	CLAY	115	1.5	26	30	11	-	-	3.1	9.9	47	0.005	2.82	15	
33.14	53.5	46.6	-	54.1	2.7	35.1	5.2	3	silty	CLAY	to	CLAY	115	1.5	31	36	12	-	-	3.7	9.9	38	0.005	2.65	15	
33.30	43.7	38.0	-	44.4	1.9	33.7	4.5	4	clay	SILT	to	silty	CLAY	115	2.0	19	22	10	-	-	3.0	9.9	39	0.070	2.67	15
33.47	35.6	30.8	-	36.7	1.1	53.1	3.2	4	clay	SILT	to	silty	CLAY	115	2.0	15	16	8	-	-	2.4	9.6	38	0.070	2.65	15
33.63	31.3	27.0	-	32.4	1.0	55.0	3.4	4	clay	SILT	to	silty	CLAY	115	2.0	13	16	7	-	-	2.1	8.3	41	0.070	2.71	15
33.79	29.5	25.3	-	30.7	1.0	63.5	3.6	4	clay	SILT	to	silty	CLAY	115	2.0	13	15	7	-	-	2.0	7.8	43	0.070	2.75	15
33.96	29.0	24.8	-	30.3	1.2	62.3	4.3	3	silty	CLAY	to	CLAY	115	1.5	17	19	7	-	-	2.0	7.6	46	0.005	2.80	15	
34.12	31.1	26.5	-	32.5	0.9	70.8	3.2	4	clay	SILT	to	silty	CLAY	115	2.0	13	16	7	-	-	2.1	8.2	40	0.070	2.70	15
34.29	34.1	29.0	-	35.5	1.0	67.2	3.0	4	clay	SILT	to	silty	CLAY	115	2.0	14	17	8	-	-	2.3	9.0	38	0.070	2.65	15
34.45	28.5	24.1	-	29.6	1.0	59.7	3.7	4	clay	SILT	to	silty	CLAY	115	2.0	12	14	7	-	-	1.9	7.4	44	0.070	2.77	15
34.61	29.3	24.7	-	30.7	1.1	72.0	4.0	3	silty	CLAY	to	CLAY	115	1.5	16	20	7	-	-	2.0	7.6	45	0.005	2.78	15	
34.78	31.2	26.2	-	32.8	1.5	80.3	5.3	3	silty	CLAY	to	CLAY	115	1.5	17	21	8	-	-	2.1	8.1	49	0.005	2.85	15	
34.94	34.4	28.8	-	35.9	1.8	77.2	5.4	3	silty	CLAY	to	CLAY	115	1.5	19	23	8	-	-	2.3	8.9	47	0.005	2.82	15	
35.11	44.1	36.8	-	45.2	3.7	56.9	8.7	3	silty	CLAY	to	CLAY	115	1.5	25	29	11	-	-	3.0	9.9	52	0.005	2.89	15	
35.27	46.4	38.6	-	48.1	5.2	85.5	9.9	3	silty	CLAY	to	CLAY	115	1.5	26	31	12	-	-	3.2	9.9	53	0.005	2.92	15	
35.43	106.1	93.7	260.2	107.2	6.2	59.9	6.0	9	very	stiff	fine	SOIL	120	2.0	47	53	23	65	40	-	-	31	0.250	2.50	30	
35.60	120.4	106.2	267.0	120.9	6.7	24.0	5.6	9	very	stiff	fine	SOIL	120	2.0	53	60	25	69	40	-	-	28	0.250	2.45	30	
35.76	126.2	111.1	243.0	126.7	5.8	26.5	4.6	9	very	stiff	fine	SOIL	120	2.0	56	63	25	70	41	-	-	25	0.250	2.37	30	
35.93	95.9	84.3	193.0	96.1	3.8	6.7	4.0	4	clay	SILT	to	silty	CLAY	115	2.0	42	48	20	-	-	6.7	9.9	26	0.070	2.39	15
36.09	47.6	38.8	-	47.9	2.4	13.1	5.3	3	silty	CLAY	to	CLAY	115	1.5	26	32	11	-	-	3.3	9.9	41	0.005	2.72	15	
36.26	38.5	31.3	-	39.6	1.7	55.3	4.6	3	silty	CLAY	to	CLAY	115	1.5	21	26	9	-	-	2.6	9.8	43	0.005	2.75	15	
36.42	37.6	30.5	-	38.9	1.6	64.8	4.5	3	silty	CLAY	to	CLAY	115	1.5	20	25	8	-	-	2.6	9.5	43	0.005	2.75	15	
36.58	33.6	27.1	-	34.7	1.6	58.2	5.1	3	silty	CLAY	to	CLAY	115	1.5	18	22	8	-	-	2.3	8.4	48	0.005	2.83	15	
36.75	31.8	25.5	-	32.9	1.7	57.5	5.8	3	silty	CLAY	to	CLAY	115	1.5	17	21	8	-	-	2.2	7.9	51	0.005	2.88	15	
36.91	34.4	27.6	-	35.5	2.0	55.6	6.3	3	silty	CLAY	to	CLAY	115	1.5	18	23	8	-	-	2.3	8.5	51	0.005	2.88	15	
37.08	39.1	31.2	-	40.2	1.5	54.8	4.1	4	clay	SILT	to	silty	CLAY	115	2.0	16	20	8	-	-	2.7	9.7	41	0.070	2.71	15
37.24	39.3	31.3	-	40.3	1.1	48.4	3.0	4	clay	SILT	to	silty	CLAY	115	2.0	16	20	8	-	-	2.7	9.8	36	0.070	2.62	15
37.40	29.0	23.0	-	30.1	0.8	53.6	3.0	4	clay	SILT	to	silty	CLAY	115	2.0	12	15	6	-	-	2.0	7.0	42	0.070	2.73	15
37.57	25.2	19.9	-	26.4	0.7	62.6	3.2	4	clay	SILT	to	silty	CLAY	115	2.0	10	13	6	-	-	1.7	6.0	46	0.070	2.80	15
37.73	25.3	19.9	-	26.6	1.1	66.9	4.9	3	silty	CLAY	to	CLAY	115	1.5	13	17	6	-	-	1.7	6.0	53	0.005	2.92	15	
37.90	27.4	21.5	-	28.8	1.9	75.3	7.5	3	silty	CLAY	to	CLAY	115	1.5	14	18	7	-	-	1.8	6.5	60	0.005	3.02	15	
38.06	45.1	35.3	-	46.6	2.2	80.2	5.1	3	silty	CLAY	to	CLAY	115	1.5	24	30	10	-	-	3.1	9.9	43	0.005	2.74	15	
38.22	42.1	32.8	-	43.5	2.4	74.6	6.0	3	silty	CLAY	to	CLAY	115	1.5	22	28	9	-	-	2.9	9.9	47	0.005	2.81	15	
38.39	43.4	33.7	-	45.4	2.4	106.1	5.9	3	silty	CLAY	to	CLAY	115	1.5	22	29	10	-	-	3.0	9.9	46	0.005	2.80	15	
38.55	41.6	32.2	-	43.5	2.8	96.6	7.1	3	silty	CLAY	to	CLAY	115	1.5	21	28	9	-	-	2.8	9.9	50	0.005	2.87	15	
38.72	45.0	34.8	-	47.1	3.3	104.2	7.7	3	silty	CLAY	to	CLAY	115	1.5	23	30	10	-	-	3.1	9.9	50	0.005	2.87	15	
38.88	57.7	44.4	-	59.5	4.0	88.8	7.1	3	silty	CLAY	to	CLAY	115	1.5	30	38	12	-	-	4.0	9.9	44	0.005	2.77	15	
39.04	65.1	49.9	-	66.7	4.3	84.8	6.8	3	silty	CLAY	to	CLAY	115	1.5	33	43	14	-	-	4.5	9.9	42	0.005	2.72	15	
39.21	68.0	52.0	-	68.9	4.5	44.9	6.9	3	silty	CLAY	to	CLAY	115	1.5	35	45	14	-	-	4.7	9.9	41	0.005	2.71	15	
39.37	62.1	47.3	-	62.8	4.6	36.3	7.7	3	silty	CLAY	to	CLAY	115	1.5	32	41	13	-	-	4.3	9.9	45	0.005	2.78	15	
39.54	65.5	49.7	-	66.9	4.5	75.7	7.1	3	silty	CLAY	to	CLAY	115	1.5	33	44	14	-	-	4.5	9.9	42	0.005	2.74	15	
39.70	72.5	54.9	-	73.0	4.2	25.0	6.0	3	silty	CLAY	to	CLAY	115	1.5	37	48	14	-	-	5.0	9.9	38	0.005	2.65	15	
39.86	57.2	43.1	-	57.8	3.6	32.4	6.6	3	silty	CLAY	to	CLAY	115	1.5	29	38	12	-	-	3.9	9.9	43	0.005	2.76	15	
40.03	48.3	36.3	-	50.0	3.5	87.5	7.7	3	silty	CLAY	to	CLAY	115	1.5	24	32	11	-	-	3.3	9.9	49	0.005	2.86	15	
40.19	60.8	45.6	-	62.5	4.0	84.9	6.8	3	silty	CLAY	to	CLAY	115	1.5	30	41	13	-	-	4.2	9.9	43	0.005	2.75	15	
40.36																										

Project ID: Geosphere Consultants Inc.  
 Data File: SDF(240).cpt  
 CPT Date: 4/8/2019 8:24:19 AM  
 GW During Test: 8 ft

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 Sounding ID: CPT-02  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS	* qcln PS	* qlncls PS	* qt PS	Slv Stss	pore prss	Frct Rato	* Mat Typ	* Material Behavior Description	Unit Wght pcf	* Qc to N	* SPT R-N1 60%	* SPT R-N 60%	* SPT IcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	* OCR -	* Fin Ic %	* D50 mm	* Ic SBT	* Nk Indx
46.43	50.7	33.7	-	53.4	3.1	137.0	6.5	3	silty CLAY to CLAY	115	1.5	22	34	10	-	-	3.5	9.9	48	0.005	2.83	15
46.59	63.9	42.4	-	66.7	3.9	141.0	6.4	3	silty CLAY to CLAY	115	1.5	28	43	12	-	-	4.4	9.9	43	0.005	2.75	15
46.75	75.8	59.9	167.0	78.2	3.0	122.0	4.1	4	clay SILT to silty CLAY	115	2.0	30	38	15	-	-	5.3	9.9	31	0.070	2.50	15
46.92	58.5	38.6	-	59.9	2.3	73.1	4.1	4	clay SILT to silty CLAY	115	2.0	19	29	10	-	-	4.0	9.9	38	0.070	2.65	15
47.08	42.1	27.7	-	44.8	2.3	140.1	5.8	3	silty CLAY to CLAY	115	1.5	18	28	8	-	-	2.9	8.5	49	0.005	2.86	15
47.25	46.1	30.3	-	49.4	2.4	167.4	5.5	3	silty CLAY to CLAY	115	1.5	20	31	9	-	-	3.2	9.4	47	0.005	2.81	15
47.41	52.2	34.1	-	54.9	2.0	141.1	4.0	4	clay SILT to silty CLAY	115	2.0	17	26	9	-	-	3.6	9.9	39	0.070	2.68	15
47.57	45.6	29.8	-	47.7	1.4	106.9	3.4	4	clay SILT to silty CLAY	115	2.0	15	23	8	-	-	3.1	9.2	39	0.070	2.67	15
47.74	35.8	23.3	-	38.4	0.9	133.7	2.7	4	clay SILT to silty CLAY	115	2.0	12	18	6	-	-	2.4	7.1	41	0.070	2.70	15
47.90	29.3	19.0	-	31.5	0.7	114.3	2.8	4	clay SILT to silty CLAY	115	2.0	9	15	5	-	-	2.0	5.7	45	0.070	2.78	15
48.07	24.9	16.1	-	27.1	0.6	115.1	2.9	3	silty CLAY to CLAY	115	1.5	11	17	5	-	-	1.6	4.7	50	0.005	2.86	15
48.23	23.3	15.0	-	25.5	0.7	112.0	3.2	3	silty CLAY to CLAY	115	1.5	10	16	5	-	-	1.5	4.4	53	0.005	2.91	15
48.39	23.9	15.4	-	26.2	0.6	114.4	3.0	3	silty CLAY to CLAY	115	1.5	10	16	5	-	-	1.6	4.5	51	0.005	2.89	15
48.56	23.7	15.2	-	26.0	0.6	115.5	3.0	3	silty CLAY to CLAY	115	1.5	10	16	5	-	-	1.6	4.4	52	0.005	2.89	15
48.72	23.4	15.0	-	25.7	0.6	118.6	3.1	3	silty CLAY to CLAY	115	1.5	10	16	5	-	-	1.5	4.3	52	0.005	2.91	15
48.89	25.6	16.4	-	28.1	0.6	128.1	2.7	4	clay SILT to silty CLAY	115	2.0	8	13	5	-	-	1.7	4.8	48	0.070	2.84	15
49.05	27.6	17.6	-	30.3	0.7	135.0	2.8	4	clay SILT to silty CLAY	115	2.0	9	14	5	-	-	1.8	5.2	47	0.070	2.82	15
49.22	29.5	18.7	-	32.2	1.0	138.1	3.9	3	silty CLAY to CLAY	115	1.5	12	20	6	-	-	2.0	5.6	51	0.005	2.88	15
49.38	38.7	24.5	-	41.7	1.7	155.9	4.7	3	silty CLAY to CLAY	115	1.5	16	26	7	-	-	2.6	7.5	48	0.005	2.84	15
49.54	64.6	49.8	139.0	67.3	2.1	138.5	3.4	4	clay SILT to silty CLAY	115	2.0	25	32	12	-	-	4.4	9.9	31	0.070	2.50	15
49.71	60.8	38.3	-	63.9	2.1	156.4	3.7	4	clay SILT to silty CLAY	115	2.0	19	30	10	-	-	4.2	9.9	36	0.070	2.61	15
49.87	52.6	33.0	-	55.2	2.2	133.9	4.4	3	silty CLAY to CLAY	115	1.5	22	35	9	-	-	3.6	9.9	41	0.005	2.71	15
50.04	50.8	31.8	-	53.2	2.1	120.1	4.4	3	silty CLAY to CLAY	115	1.5	21	34	9	-	-	3.5	9.9	42	0.005	2.73	15
50.20	41.6	25.9	-	43.4	1.8	95.4	4.6	3	silty CLAY to CLAY	115	1.5	17	28	7	-	-	2.8	8.0	47	0.005	2.81	15

\* Indicates the parameter was calculated using the normalized point stress.  
 The parameters listed above were determined using empirical correlations.  
 A Professional Engineer must determine their suitability for analysis and design.

Middle Earth Geo Testing



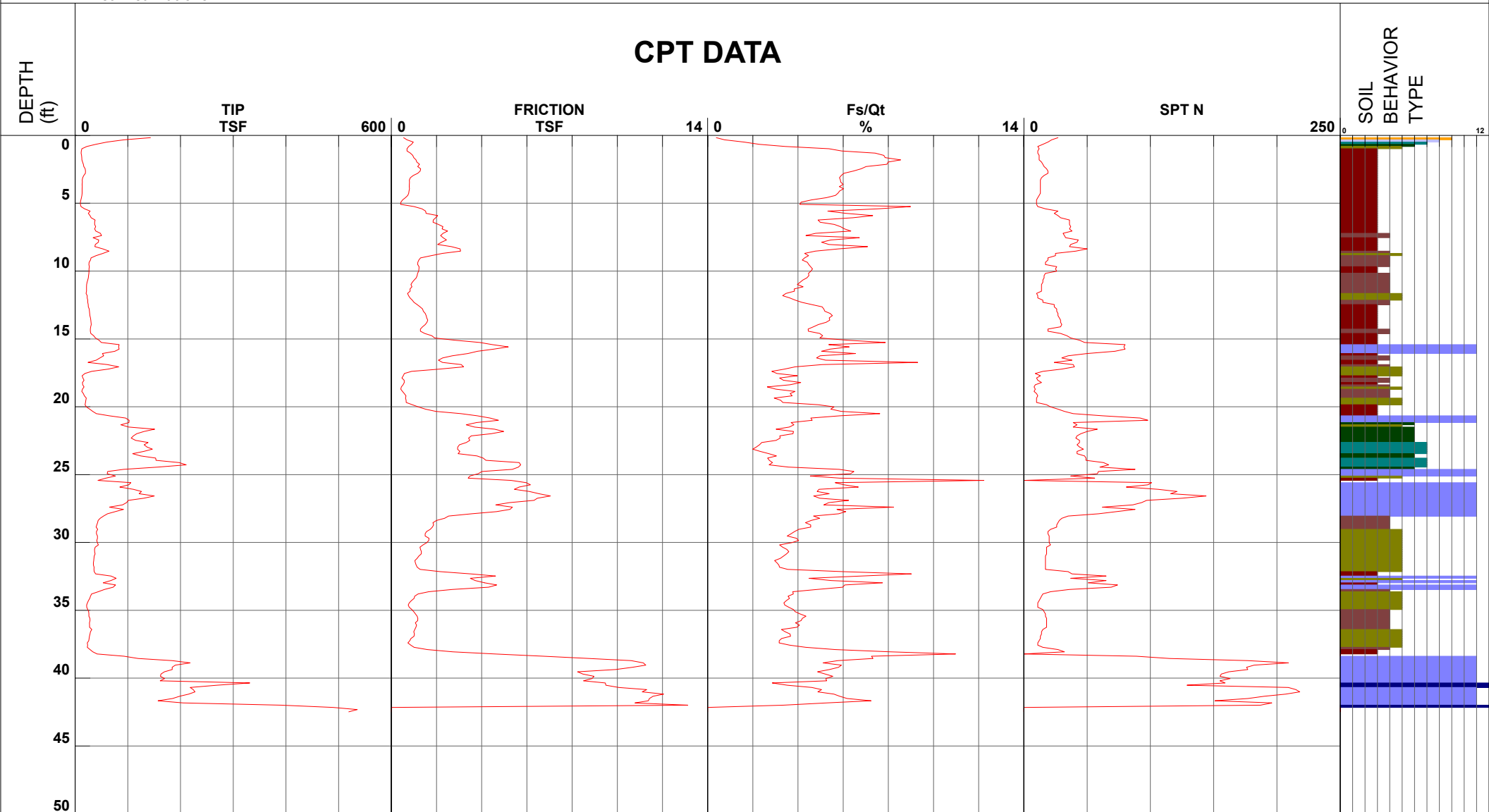
Project 2435 San Pablo Ave Berkeley  
 Job Number 91-04491-B  
 Hole Number CPT-03  
 EST GW Depth During Test

Operator JM-ADS  
 Cone Number DDG1448  
 Date and Time 4/8/2019 9:24:52 AM  
 7.20 ft

Filename SDF(241).cpt  
 GPS \_\_\_\_\_  
 Maximum Depth 42.49 ft

Net Area Ratio .8

## CPT DATA



- |                              |                                 |                                |                                    |
|------------------------------|---------------------------------|--------------------------------|------------------------------------|
| ■ 1 - sensitive fine grained | ■ 4 - silty clay to clay        | ■ 7 - silty sand to sandy silt | ■ 10 - gravelly sand to sand       |
| ■ 2 - organic material       | ■ 5 - clayey silt to silty clay | ■ 8 - sand to silty sand       | ■ 11 - very stiff fine grained (*) |
| ■ 3 - clay                   | ■ 6 - sandy silt to clayey silt | ■ 9 - sand                     | ■ 12 - sand to clayey sand (*)     |

Cone Size 15cm squared

S\*Soil behavior type and SPT based on data from UBC-1983



Project ID: Geosphere Consultants Inc.  
 Data File: SDF(241).cpt  
 CPT Date: 4/8/2019 9:24:52 AM  
 GW During Test: 7 ft

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 Sounding ID: CPT-03  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qc1n PS	qncs PS	* qt tsf	Slv PS	pore prss	Frct Rato	* Mat % Zon	Material Behavior Description	Unit Wght pcf	Qc N	* SPT R-N1 60%	SPT R-N 60%	* SPT R-N1 60%	* Rel Den %	* Ftn Ang	Und Shr tsf	OCR -	* Fin Ic	* D50 mm	* Ic SBT	* Nk Indx
0.33	92.8	148.8	154.0	92.8	0.7	2.0	0.7	6	clean SAND to silty SAND	125	5.0	30	19	26	80	48	-	-	6	0.350	1.70	16
0.49	60.5	97.0	134.2	60.5	1.0	2.5	1.6	5	silty SAND to sandy SILT	120	4.0	24	15	19	66	48	-	-	15	0.200	2.06	16
0.66	39.2	62.8	122.5	39.3	0.9	3.8	2.3	5	silty SAND to sandy SILT	120	4.0	16	10	14	52	48	-	-	23	0.200	2.30	16
0.82	22.2	35.6	-	22.3	0.8	3.3	3.4	4	clay SILT to silty CLAY	115	2.0	18	11	9	-	-	1.6	9.9	35	0.070	2.60	15
0.98	12.9	20.7	-	13.0	0.7	3.9	5.4	3	silty CLAY to CLAY	115	1.5	14	9	6	-	-	0.9	9.9	53	0.005	2.91	15
1.15	11.7	18.8	-	11.8	0.7	5.4	6.0	3	silty CLAY to CLAY	115	1.5	13	8	6	-	-	0.8	9.9	56	0.005	2.97	15
1.31	11.4	18.2	-	11.5	0.8	4.5	7.5	3	silty CLAY to CLAY	115	1.5	12	8	6	-	-	0.8	9.9	62	0.005	3.05	15
1.48	12.2	19.5	-	12.2	0.9	4.1	7.9	3	silty CLAY to CLAY	115	1.5	13	8	6	-	-	0.9	9.9	61	0.005	3.04	15
1.64	12.6	20.2	-	12.7	1.0	1.6	7.9	3	silty CLAY to CLAY	115	1.5	13	8	7	-	-	0.9	9.9	61	0.005	3.03	15
1.80	12.8	20.5	-	12.8	1.1	1.5	8.6	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	62	0.005	3.05	15
1.97	14.1	22.7	-	14.2	1.1	1.9	8.1	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	1.0	9.9	59	0.005	3.00	15
2.13	15.7	25.2	-	15.7	1.2	1.5	8.0	3	silty CLAY to CLAY	115	1.5	17	10	8	-	-	1.1	9.9	56	0.005	2.97	15
2.30	16.6	26.7	-	16.7	1.2	1.4	7.1	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.2	9.9	53	0.005	2.91	15
2.46	19.1	30.6	-	19.1	1.3	1.2	6.8	3	silty CLAY to CLAY	115	1.5	20	13	9	-	-	1.3	9.9	50	0.005	2.86	15
2.62	19.8	31.7	-	19.8	1.3	0.8	6.5	3	silty CLAY to CLAY	115	1.5	21	13	9	-	-	1.4	9.9	48	0.005	2.83	15
2.79	19.4	31.1	-	19.4	1.2	0.7	6.1	3	silty CLAY to CLAY	115	1.5	21	13	9	-	-	1.4	9.9	47	0.005	2.82	15
2.95	16.4	26.3	-	16.4	1.0	0.9	6.0	3	silty CLAY to CLAY	115	1.5	18	11	8	-	-	1.1	9.9	50	0.005	2.86	15
3.12	14.5	23.2	-	14.5	0.8	1.2	5.9	3	silty CLAY to CLAY	115	1.5	15	10	7	-	-	1.0	9.9	52	0.005	2.90	15
3.28	13.6	21.8	-	13.7	0.8	1.6	6.0	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	0.9	9.9	53	0.005	2.92	15
3.45	13.7	21.9	-	13.7	0.8	1.2	6.0	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	1.0	9.9	53	0.005	2.92	15
3.61	13.3	21.4	-	13.3	0.8	1.5	6.1	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	54	0.005	2.94	15
3.77	13.6	21.8	-	13.6	0.8	1.3	5.9	3	silty CLAY to CLAY	115	1.5	15	9	7	-	-	0.9	9.9	53	0.005	2.92	15
3.94	13.3	21.4	-	13.4	0.8	1.1	6.1	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	54	0.005	2.94	15
4.10	13.4	21.5	-	13.4	0.8	0.9	5.9	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	54	0.005	2.93	15
4.27	13.4	21.4	-	13.4	0.8	0.8	5.9	3	silty CLAY to CLAY	115	1.5	14	9	7	-	-	0.9	9.9	54	0.005	2.93	15
4.43	12.8	20.6	-	12.9	0.7	1.0	5.8	3	silty CLAY to CLAY	115	1.5	14	9	6	-	-	0.9	9.9	54	0.005	2.93	15
4.59	11.9	19.1	-	11.9	0.6	0.6	5.4	3	silty CLAY to CLAY	115	1.5	13	8	6	-	-	0.8	9.9	55	0.005	2.94	15
4.76	10.9	17.5	-	10.9	0.5	0.7	4.7	3	silty CLAY to CLAY	115	1.5	12	7	5	-	-	0.8	9.9	54	0.005	2.93	15
4.92	10.2	16.4	-	10.3	0.4	1.9	4.3	3	silty CLAY to CLAY	115	1.5	11	7	5	-	-	0.7	9.9	54	0.005	2.93	15
5.09	10.0	16.1	-	10.1	0.4	2.6	4.2	3	silty CLAY to CLAY	115	1.5	11	7	5	-	-	0.7	9.9	54	0.005	2.93	15
5.25	11.2	18.0	-	11.3	1.0	3.4	9.2	3	silty CLAY to CLAY	115	1.5	12	7	6	-	-	0.8	9.9	67	0.005	3.12	15
5.41	18.0	28.8	-	18.1	1.4	4.4	7.7	3	silty CLAY to CLAY	115	1.5	19	12	9	-	-	1.2	9.9	57	0.005	2.92	15
5.58	28.5	45.7	-	28.5	1.5	0.9	5.4	3	silty CLAY to CLAY	115	1.5	30	19	12	-	-	2.0	9.9	39	0.005	2.66	15
5.74	25.1	40.2	-	25.1	1.5	0.1	6.2	3	silty CLAY to CLAY	115	1.5	27	17	11	-	-	1.7	9.9	43	0.005	2.75	15
5.91	28.1	45.1	-	28.1	2.1	1.5	7.4	3	silty CLAY to CLAY	115	1.5	30	19	13	-	-	2.0	9.9	44	0.005	2.77	15
6.07	30.5	48.9	-	30.5	2.0	1.9	6.5	3	silty CLAY to CLAY	115	1.5	33	20	13	-	-	2.1	9.9	41	0.005	2.71	15
6.23	38.0	60.9	185.6	38.0	1.9	0.5	4.9	4	clay SILT to silty CLAY	115	2.0	30	19	15	-	-	2.7	9.9	33	0.070	2.55	15
6.40	37.1	59.1	185.3	37.1	1.8	1.2	5.0	4	clay SILT to silty CLAY	115	2.0	30	19	15	-	-	2.6	9.9	34	0.070	2.57	15
6.56	37.1	59.5	-	37.2	2.1	3.2	5.7	4	clay SILT to silty CLAY	115	2.0	30	19	15	-	-	2.6	9.9	36	0.070	2.60	15
6.73	38.8	62.3	-	38.9	2.3	3.2	5.9	4	clay SILT to silty CLAY	115	2.0	31	19	16	-	-	2.7	9.9	36	0.070	2.61	15
6.89	37.1	59.5	-	37.1	2.2	3.2	6.1	3	silty CLAY to CLAY	115	1.5	40	25	15	-	-	2.6	9.9	37	0.005	2.63	15
7.05	39.3	63.0	-	39.4	2.5	5.4	6.4	9	very stiff fine SOIL	120	2.0	32	20	16	52	40	-	-	37	0.250	2.63	30
7.22	47.9	72.9	199.5	48.0	2.3	3.8	4.8	4	clay SILT to silty CLAY	115	2.0	36	24	18	-	-	3.4	9.9	30	0.070	2.49	15
7.38	50.1	75.8	192.0	50.2	2.2	3.7	4.4	4	clay SILT to silty CLAY	115	2.0	38	25	18	-	-	3.5	9.9	29	0.070	2.45	15
7.55	34.0	54.6	-	34.1	2.3	6.5	6.8	3	silty CLAY to CLAY	115	1.5	36	23	15	-	-	2.4	9.9	40	0.005	2.69	15
7.71	44.8	67.1	207.8	44.9	2.4	6.8	5.5	4	clay SILT to silty CLAY	115	2.0	34	22	17	-	-	3.1	9.9	33	0.070	2.56	15
7.87	44.0	65.6	196.2	44.1	2.2	5.4	5.1	4	clay SILT to silty CLAY	115	2.0	33	22	16	-	-	3.1	9.9	33	0.070	2.54	15
8.04	38.3	61.4	197.6	38.4	2.1	6.2	5.4	4	clay SILT to silty CLAY	115	2.0	31	19	16	-	-	2.7	9.9	35	0.070	2.58	15
8.20	37.5	60.2	-	37.7	2.7	9.7	7.2	3	silty CLAY to CLAY	115	1.5	40	25	16	-	-	2.6	9.9	39	0.005	2.68	15
8.37	52.5	77.0	231.0	52.6	3.0	9.5	5.9	9	very stiff fine SOIL	120	2.0	39	26	19	58	41	-	-	33	0.250	2.54	30
8.53	64.2	93.7	225.8	64.2	3.1	2.5	4.8	9	very stiff fine SOIL	120	2.0	47	32	22	65	42	-	-	27	0.250	2.42	30
8.69	52.8	76.7	191.9	52.9	2.3	5.7	4.3	4	clay SILT to silty CLAY	115	2.0	38	26	18	-	-	3.7	9.9	28	0.070	2.44	15
8.86	39.7	57.4	171.8	39.9	1.8	8.2	4.5	4	clay SILT to silty CLAY	115	2.0	29	20	14	-	-	2.8	9.9	33	0.070	2.54	15
9.02	30.2	48.4	156.2	30.5	1.3	16.4	4.4	4	clay SILT to silty CLAY	115	2.0	24	15	12	-	-	2.1	9.9	35	0.070	2.58	15
9.19	29.1	46.6	151.5	29.4	1.2	15.5	4.3	4	clay SILT to silty CLAY	115	2.0	23	15	12	-	-	2.0	9.9	35	0.070	2.59	15
9.35	26.6	42.7	-	26.9	1.2	15.4	4.5	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	37	0.070	2.63	15
9.51	26.1	41.9	-	26.4	1.2	15.4	4.6	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	37	0.070	2.64	15
9.68	26.9	43.2	-	27.2	1.2	15.3	4.7	4	clay SILT to silty CLAY	115	2.0	22	13	11	-	-	1.9	9.9	37	0.070	2.64	15
9.84	26.4	42.3	-	26.7	1.2	15.0	4.7	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	38	0.070	2.65	15
10.01	26.4	42.4	-	26.7	1.2	14.8	4.7	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	38	0.070	2.65	15
10.17	26.1	41.8	-	26.3	1.2	14.7	4.6	4	clay SILT to silty CLAY	115	2.0	21	13	11	-	-	1.8	9.9	38	0.070	2.64	15
10.34	25.5	40.9	-	25.8	1.1	14.8	4.6	4	clay SILT to silty CLAY	115	2.0	20	13	11	-	-	1.8	9.9	38	0.070	2.65	15
10.50	25.1	40.2	-	25.4	1.1	14.5	4.5	4	clay SILT to silty CLAY	115	2.0											

Project ID: Geosphere Consultants Inc.  
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 Sounding ID: CPT-03  
 Project No: 91-04491-B  
 Cone/Rig: DDG1448

Depth ft	qc PS tsf	* qcln PS	qinc PS	* qt tsf	Slv Stss	pore prss	Frct Rto	* Mat Typ	* Material Behavior Description	Unit Wght	Qc N	* SPT R-N1 60%	* SPT R-N 60%	* SPT RcN1 60%	* Rel Den %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic %	* D50 mm	* Ic SBT Indx	* Nk -
15.58	82.6	101.1	279.8	82.9	5.2	17.5	6.3	9	very stiff fine SOIL	120	2.0	51	41	25	67	42	-	-	31	0.250	2.50	30
15.75	83.5	101.9	256.3	84.0	4.5	24.4	5.5	9	very stiff fine SOIL	120	2.0	51	42	24	68	42	-	-	28	0.250	2.45	30
15.91	75.5	91.8	232.3	75.7	3.8	11.4	5.1	9	very stiff fine SOIL	120	2.0	46	38	22	64	41	-	-	29	0.250	2.45	30
16.08	51.8	69.3	-	52.1	3.4	16.6	6.7	9	very stiff fine SOIL	120	2.0	35	26	18	55	39	-	-	36	0.250	2.62	30
16.24	54.3	65.5	195.9	54.6	2.7	18.6	5.1	4	clay SILT to silty CLAY	115	2.0	33	27	16	-	3.8	9.9	33	0.070	2.54	15	
16.40	47.1	56.6	180.1	47.4	2.3	14.5	4.9	4	clay SILT to silty CLAY	115	2.0	28	24	14	-	3.3	9.9	34	0.070	2.58	15	
16.57	39.9	52.7	-	40.2	2.1	15.3	5.3	4	clay SILT to silty CLAY	115	2.0	26	20	14	-	2.8	9.9	37	0.070	2.62	15	
16.73	24.4	36.9	-	24.7	2.3	15.3	9.7	3	silty CLAY to CLAY	115	1.5	25	16	11	-	1.7	9.9	54	0.005	2.92	15	
16.90	61.0	72.7	208.2	61.5	3.1	22.4	5.2	4	clay SILT to silty CLAY	115	2.0	36	31	18	-	4.3	9.9	32	0.070	2.52	15	
17.06	82.6	98.0	205.3	82.9	3.2	16.2	3.9	4	clay SILT to silty CLAY	115	2.0	49	41	22	-	5.8	9.9	24	0.070	2.34	15	
17.23	62.9	74.4	166.5	63.0	2.1	7.8	3.5	4	clay SILT to silty CLAY	115	2.0	37	31	17	-	4.4	9.9	26	0.070	2.38	15	
17.39	31.6	37.3	113.2	31.8	0.9	8.6	2.9	4	clay SILT to silty CLAY	115	2.0	19	16	9	-	2.2	9.9	33	0.070	2.55	15	
17.55	18.8	27.5	-	19.0	0.6	11.8	3.2	4	clay SILT to silty CLAY	115	2.0	14	9	7	-	1.3	8.6	40	0.070	2.69	15	
17.72	13.3	19.4	-	13.6	0.5	15.3	4.3	3	silty CLAY to CLAY	115	1.5	13	9	6	-	0.9	5.9	51	0.005	2.89	15	
17.88	14.8	21.4	-	15.1	0.5	17.6	3.4	4	clay SILT to silty CLAY	115	2.0	11	7	6	-	1.0	6.6	46	0.070	2.79	15	
18.05	16.9	24.3	-	17.2	0.6	16.2	3.6	4	clay SILT to silty CLAY	115	2.0	12	8	7	-	1.1	7.5	44	0.070	2.76	15	
18.21	13.9	19.8	-	14.2	0.6	17.4	4.5	3	silty CLAY to CLAY	115	1.5	13	9	6	-	0.9	6.1	51	0.005	2.89	15	
18.37	14.3	20.3	-	14.7	0.5	19.4	3.9	3	silty CLAY to CLAY	115	1.5	14	10	6	-	1.0	6.2	49	0.005	2.85	15	
18.54	16.9	23.9	-	17.3	0.4	19.9	2.8	4	clay SILT to silty CLAY	115	2.0	12	8	6	-	1.1	7.4	40	0.070	2.70	15	
18.70	13.9	19.4	-	14.3	0.4	20.8	3.3	3	silty CLAY to CLAY	115	1.5	13	9	6	-	0.9	5.9	47	0.005	2.82	15	
18.87	12.7	17.7	-	13.1	0.5	21.2	4.2	3	silty CLAY to CLAY	115	1.5	12	8	5	-	0.8	5.3	53	0.005	2.92	15	
19.03	15.7	21.7	-	16.1	0.6	22.1	3.9	3	silty CLAY to CLAY	115	1.5	14	10	6	-	1.1	6.7	47	0.005	2.82	15	
19.19	17.4	24.0	-	17.8	0.7	21.6	4.0	3	silty CLAY to CLAY	115	1.5	16	12	7	-	1.2	7.4	46	0.005	2.79	15	
19.36	21.2	29.1	-	21.7	0.6	24.2	3.1	4	clay SILT to silty CLAY	115	2.0	15	11	8	-	1.4	9.1	38	0.070	2.66	15	
19.52	20.3	27.6	-	20.7	0.7	22.9	3.4	4	clay SILT to silty CLAY	115	2.0	14	10	7	-	1.4	8.6	41	0.070	2.70	15	
19.69	19.7	26.7	-	20.2	0.7	24.1	3.5	4	clay SILT to silty CLAY	115	2.0	13	10	7	-	1.3	8.3	42	0.070	2.72	15	
19.85	18.9	25.5	-	19.4	0.9	24.0	5.2	3	silty CLAY to CLAY	115	1.5	17	13	7	-	1.3	7.9	49	0.005	2.85	15	
20.01	21.3	28.5	-	21.8	1.2	25.1	5.9	3	silty CLAY to CLAY	115	1.5	19	14	8	-	1.5	8.9	49	0.005	2.85	15	
20.18	27.6	36.7	-	28.1	1.5	23.6	5.7	3	silty CLAY to CLAY	115	1.5	24	18	10	-	1.9	9.9	44	0.005	2.76	15	
20.34	33.3	44.0	-	33.7	2.0	19.9	6.1	3	silty CLAY to CLAY	115	1.5	29	22	12	-	2.3	9.9	42	0.005	2.72	15	
20.51	40.4	53.1	-	40.8	3.1	23.5	7.9	3	silty CLAY to CLAY	115	1.5	35	27	15	-	2.8	9.9	43	0.005	2.75	15	
20.67	64.8	71.9	227.1	65.2	3.8	20.7	6.0	9	very stiff fine SOIL	120	2.0	36	32	18	56	40	-	-	34	0.250	2.57	30
20.83	95.6	105.8	235.9	95.8	4.4	12.1	4.6	9	very stiff fine SOIL	120	2.0	53	48	24	69	42	-	-	26	0.250	2.38	30
21.00	102.5	113.2	246.3	102.5	4.7	-1.0	4.7	9	very stiff fine SOIL	120	2.0	57	51	26	71	42	-	-	25	0.250	2.37	30
21.16	102.1	112.3	215.4	102.1	3.8	-1.1	3.7	5	silty SAND to sandy SILT	120	4.0	28	26	25	71	42	-	-	22	0.200	2.29	16
21.33	86.8	95.3	201.1	86.8	3.3	-1.5	3.9	4	clay SILT to silty CLAY	115	2.0	48	43	22	-	6.1	9.9	24	0.070	2.35	15	
21.49	101.9	111.5	211.9	101.9	3.7	0.5	3.7	5	silty SAND to sandy SILT	120	4.0	28	25	25	71	42	-	-	22	0.200	2.28	16
21.65	150.9	164.6	245.2	150.9	4.6	-0.1	3.1	5	silty SAND to sandy SILT	120	4.0	41	38	34	83	44	-	-	16	0.200	2.12	16
21.82	130.8	142.3	250.3	130.8	5.0	-1.3	3.8	8	stiff SAND to clay SAND	115	1.0	100	100	31	-	8.6	9.9	20	0.250	2.24	16	
21.98	116.9	126.8	233.4	116.8	4.4	-1.8	3.8	8	stiff SAND to clay SAND	115	1.0	100	100	28	-	7.7	9.9	21	0.250	2.26	16	
22.15	110.6	119.7	206.5	110.6	3.5	-2.8	3.2	5	silty SAND to sandy SILT	120	4.0	30	28	26	73	42	-	-	20	0.200	2.22	16
22.31	106.5	114.9	202.3	106.5	3.4	-2.4	3.2	5	silty SAND to sandy SILT	120	4.0	29	27	25	72	42	-	-	20	0.200	2.24	16
22.47	114.7	123.4	204.7	114.7	3.5	-2.6	3.1	5	silty SAND to sandy SILT	120	4.0	31	29	26	74	42	-	-	19	0.200	2.20	16
22.64	138.5	148.6	207.4	138.5	3.3	-2.9	2.4	5	silty SAND to sandy SILT	120	4.0	37	35	30	80	43	-	-	15	0.200	2.07	16
22.80	131.1	140.2	196.2	131.0	3.0	-3.1	2.3	5	silty SAND to sandy SILT	120	4.0	35	33	28	78	43	-	-	15	0.200	2.07	16
22.97	136.4	145.5	196.4	136.4	2.9	-3.2	2.2	5	silty SAND to sandy SILT	120	4.0	36	34	29	79	43	-	-	14	0.200	2.04	16
23.13	146.5	155.8	200.9	146.5	2.9	-3.5	2.0	5	silty SAND to sandy SILT	120	4.0	39	37	30	82	43	-	-	13	0.200	1.99	16
23.30	130.2	138.1	195.3	130.1	3.0	-3.9	2.4	5	silty SAND to sandy SILT	120	4.0	35	33	28	78	43	-	-	15	0.200	2.08	16
23.46	109.1	115.4	186.5	109.0	3.0	-3.6	2.7	5	silty SAND to sandy SILT	120	4.0	29	27	24	72	42	-	-	18	0.200	2.18	16
23.62	124.7	131.5	213.1	124.7	3.8	-3.7	3.1	5	silty SAND to sandy SILT	120	4.0	33	31	28	76	43	-	-	18	0.200	2.18	16
23.79	152.8	160.7	228.0	152.8	4.1	-3.7	2.7	5	silty SAND to sandy SILT	120	4.0	40	38	33	83	43	-	-	15	0.200	2.08	16
23.95	153.4	160.9	230.7	153.4	4.2	-4.3	2.8	5	silty SAND to sandy SILT	120	4.0	40	38	33	83	43	-	-	15	0.200	2.09	16
24.12	197.3	206.3	280.1	197.2	5.7	-4.3	2.9	8	stiff SAND to clay SAND	115	1.0	100	100	41	-	13.0	9.9	14	0.250	2.04	16	
24.28	210.8	219.8	287.6	210.7	5.7	-4.1	2.7	8	stiff SAND to clay SAND	115	1.0	100	100	43	-	13.9	9.9	13	0.250	2.01	16	
24.44	157.2	163.6	264.5	157.1	5.6	-4.8	3.6	8	stiff SAND to clay SAND	115	1.0	100	100	34	-	7.7	9.9	18	0.250	2.18	16	
24.61	91.9	95.4	260.3	91.9	5.4	-3.7	5.9	9	very stiff fine SOIL	120	2.0	48	46	23	65	41	-	-	30	0.250	2.49	30
24.77	62.0	70.4	-	61.9	4.0	-1.7	6.6	9	very stiff fine SOIL	120	2.0	35	31	18	55	39	-	-	36	0.250	2.61	30
24.94	60.8	68.7	-	60.8	3.8	1.1	6.5	9	very stiff fine SOIL	120	2.0	34	30	18	55	38	-	-	36	0.250	2.61	30
25.10	76.5	78.8	203.4	76.6	3.5	1.1	4.6	4	clay SILT to silty CLAY	115	2.0	39	38	19	-	5.3	9.9	29	0.070	2.46	15	
25.26	58.2	65.0	-	58.2	3.4	1.7	6.0	4	clay SILT to silty CLAY	115	2.0	33	29	17	-	4.0	9.9	35	0.070	2.60	15	
25.43	43.3	48.2	-	43.4	5.3	1.5	9.9	3	silty CLAY to CLAY	115	1.5	32	29	14	-	3.0	9.9	49	0.005	2.86	15	
25.59	105.7	108.1	272.3	105.8	6.0	2.8	5.7	9	very stiff fine SOIL	120	2.0	54	53	26	70	41	-	-	28	0.250	2.45	30
25.76	101.8	103.8	278.4	101.8	6.2	0.0	6.1	9	very stiff fine SOIL	120	2.0	52	51	25	68	41	-	-	30	0.250	2.48	30
25.92	84.8																					

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 Cone/Rig: DDG1448

Depth ft	qc PS tsf	qcln PS -	qinc PS -	qt PS tsf	Slv Stss tsf	pore prss (psi)	Frct Rato %	Mat Typ Zon	Material Behavior Description	Unit Wght pcf	Qc N	SPT R-N1 60%	SPT R-N 60%	SPT IcN1 60%	* Rel %	* Ftn Ang deg	Und Shr tsf	OCR -	* Fin Ic %	* D50 mm	* Ic SBT	* Nk Indx	
31.01	36.2	34.4	-	36.3	1.2	8.4	3.5	4	clay	SILT to silty CLAY	115	2.0	17	18	9	-	-	2.5	9.9	37	0.070	2.64	15
31.17	35.6	33.7	-	35.8	1.1	8.9	3.4	4	clay	SILT to silty CLAY	115	2.0	17	18	9	-	-	2.4	9.9	37	0.070	2.63	15
31.33	35.3	33.3	-	35.5	1.0	9.0	3.1	4	clay	SILT to silty CLAY	115	2.0	17	18	9	-	-	2.4	9.9	36	0.070	2.61	15
31.50	34.7	32.6	-	34.9	1.1	9.3	3.2	4	clay	SILT to silty CLAY	115	2.0	16	17	8	-	-	2.4	9.9	37	0.070	2.63	15
31.66	34.9	32.6	-	35.0	1.1	9.8	3.3	4	clay	SILT to silty CLAY	115	2.0	16	17	8	-	-	2.4	9.9	37	0.070	2.64	15
31.83	36.1	33.6	-	36.3	1.1	9.5	3.4	4	clay	SILT to silty CLAY	115	2.0	17	18	9	-	-	2.5	9.9	37	0.070	2.63	15
31.99	35.9	33.4	-	36.1	1.3	9.7	3.7	4	clay	SILT to silty CLAY	115	2.0	17	18	9	-	-	2.5	9.9	39	0.070	2.66	15
32.15	36.2	33.5	-	36.4	2.2	9.9	6.3	3	silty	CLAY to CLAY	115	1.5	22	24	10	-	-	2.5	9.9	47	0.005	2.82	15
32.32	39.1	36.0	-	39.3	3.5	10.5	9.5	3	silty	CLAY to CLAY	115	1.5	24	26	11	-	-	2.7	9.9	54	0.005	2.93	15
32.48	68.1	62.5	-	68.3	4.6	11.5	7.0	3	silty	CLAY to CLAY	115	1.5	42	45	16	-	-	4.7	9.9	39	0.005	2.67	15
32.65	77.9	72.4	194.7	78.0	3.5	5.7	4.6	4	clay	SILT to silty CLAY	115	2.0	36	39	17	-	-	5.4	9.9	30	0.070	2.48	15
32.81	67.9	63.0	206.2	68.0	3.7	4.8	5.6	4	clay	SILT to silty CLAY	115	2.0	31	34	16	-	-	4.7	9.9	35	0.070	2.59	15
32.97	53.3	48.4	-	53.4	4.1	4.8	8.0	3	silty	CLAY to CLAY	115	1.5	32	36	14	-	-	3.7	9.9	45	0.005	2.79	15
33.14	76.8	70.9	232.1	76.9	4.7	6.3	6.2	9	very stiff	fine SOIL	120	2.0	35	38	18	56	38	-	-	35	0.250	2.59	30
33.30	72.0	64.8	-	72.1	4.3	4.7	6.1	9	very stiff	fine SOIL	120	2.0	32	36	17	53	38	-	-	36	0.250	2.61	30
33.47	55.7	49.9	-	55.8	2.7	4.2	5.0	4	clay	SILT to silty CLAY	115	2.0	25	28	13	-	-	3.9	9.9	37	0.070	2.62	15
33.63	43.9	39.2	-	44.0	1.7	5.5	3.9	4	clay	SILT to silty CLAY	115	2.0	20	22	10	-	-	3.0	9.9	37	0.070	2.63	15
33.79	31.2	27.7	-	31.4	1.2	8.8	4.0	4	clay	SILT to silty CLAY	115	2.0	14	16	8	-	-	2.1	8.6	43	0.070	2.75	15
33.96	29.1	25.7	-	29.3	1.0	10.2	3.8	4	clay	SILT to silty CLAY	115	2.0	13	15	7	-	-	2.0	7.9	44	0.070	2.76	15
34.12	27.8	24.5	-	28.0	1.0	10.5	3.9	3	silty	CLAY to CLAY	115	1.5	16	19	7	-	-	1.9	7.5	45	0.005	2.78	15
34.29	25.4	22.3	-	25.6	0.9	10.6	3.8	3	silty	CLAY to CLAY	115	1.5	15	17	6	-	-	1.7	6.8	46	0.005	2.81	15
34.45	23.4	20.5	-	23.6	0.8	10.5	3.7	3	silty	CLAY to CLAY	115	1.5	14	16	6	-	-	1.6	6.2	48	0.005	2.83	15
34.61	21.9	19.1	-	22.1	0.7	10.3	3.8	3	silty	CLAY to CLAY	115	1.5	13	15	6	-	-	1.5	5.7	50	0.005	2.86	15
34.78	22.1	19.2	-	22.3	0.8	10.5	4.0	3	silty	CLAY to CLAY	115	1.5	13	15	6	-	-	1.5	5.8	50	0.005	2.88	15
34.94	23.8	20.6	-	24.0	0.9	10.8	4.2	3	silty	CLAY to CLAY	115	1.5	14	16	6	-	-	1.6	6.2	50	0.005	2.86	15
35.11	25.6	22.1	-	25.8	1.0	11.1	4.2	3	silty	CLAY to CLAY	115	1.5	15	17	6	-	-	1.7	6.7	48	0.005	2.84	15
35.27	26.0	22.4	-	26.3	1.1	10.8	4.4	3	silty	CLAY to CLAY	115	1.5	15	17	7	-	-	1.8	6.8	49	0.005	2.85	15
35.43	26.2	22.4	-	26.4	1.1	11.1	4.7	3	silty	CLAY to CLAY	115	1.5	15	17	7	-	-	1.8	6.8	50	0.005	2.87	15
35.60	27.9	23.8	-	28.1	1.2	11.3	4.5	3	silty	CLAY to CLAY	115	1.5	16	19	7	-	-	1.9	7.3	48	0.005	2.84	15
35.76	28.3	24.0	-	28.5	1.2	10.6	4.5	3	silty	CLAY to CLAY	115	1.5	16	19	7	-	-	1.9	7.4	48	0.005	2.83	15
35.93	27.3	23.1	-	27.5	1.1	10.7	4.2	3	silty	CLAY to CLAY	115	1.5	15	18	7	-	-	1.8	7.0	48	0.005	2.83	15
36.09	27.5	23.2	-	27.7	1.1	11.4	4.4	3	silty	CLAY to CLAY	115	1.5	15	18	7	-	-	1.9	7.1	48	0.005	2.84	15
36.26	27.5	23.1	-	27.7	1.1	11.1	4.3	3	silty	CLAY to CLAY	115	1.5	15	18	7	-	-	1.9	7.0	48	0.005	2.83	15
36.42	31.7	26.5	-	31.9	1.0	12.1	3.5	4	clay	SILT to silty CLAY	115	2.0	13	16	7	-	-	2.2	8.2	42	0.070	2.72	15
36.58	29.0	24.2	-	29.2	1.0	12.3	3.7	4	clay	SILT to silty CLAY	115	2.0	12	14	7	-	-	2.0	7.4	44	0.070	2.77	15
36.75	28.1	23.4	-	28.3	1.0	12.7	3.9	3	silty	CLAY to CLAY	115	1.5	16	19	7	-	-	1.9	7.1	46	0.005	2.80	15
36.91	27.3	22.7	-	27.6	1.0	12.3	4.0	3	silty	CLAY to CLAY	115	1.5	15	18	6	-	-	1.8	6.9	47	0.005	2.82	15
37.08	26.5	21.9	-	26.8	0.9	12.2	3.6	3	silty	CLAY to CLAY	115	1.5	15	18	6	-	-	1.8	6.6	46	0.005	2.80	15
37.24	25.8	21.2	-	26.1	0.8	12.1	3.5	3	silty	CLAY to CLAY	115	1.5	14	17	6	-	-	1.7	6.4	46	0.005	2.80	15
37.40	23.2	19.0	-	23.4	0.7	12.3	3.5	3	silty	CLAY to CLAY	115	1.5	13	15	6	-	-	1.5	5.7	49	0.005	2.85	15
37.57	23.7	19.4	-	23.9	0.9	12.5	4.0	3	silty	CLAY to CLAY	115	1.5	13	16	6	-	-	1.6	5.8	51	0.005	2.88	15
37.73	23.2	18.8	-	23.4	1.0	12.6	4.8	3	silty	CLAY to CLAY	115	1.5	13	15	6	-	-	1.5	5.6	54	0.005	2.94	15
37.90	28.1	22.8	-	28.4	1.6	14.2	6.1	3	silty	CLAY to CLAY	115	1.5	15	19	7	-	-	1.9	6.9	55	0.005	2.94	15
38.06	33.7	27.2	-	34.0	2.7	14.3	8.7	3	silty	CLAY to CLAY	115	1.5	18	22	9	-	-	2.3	8.4	58	0.005	2.99	15
38.22	41.7	33.6	-	42.0	4.6	16.2	9.9	3	silty	CLAY to CLAY	115	1.5	22	28	10	-	-	2.9	9.9	56	0.005	2.96	15
38.39	92.9	74.6	-	93.3	6.7	21.0	7.4	9	very stiff	fine SOIL	120	2.0	37	46	19	57	39	-	-	37	0.250	2.64	30
38.55	119.6	103.9	316.8	120.0	8.8	18.5	7.5	9	very stiff	fine SOIL	120	2.0	52	60	26	68	40	-	-	33	0.250	2.55	30
38.72	184.1	159.6	343.4	184.4	10.6	12.1	5.8	9	very stiff	fine SOIL	120	2.0	80	92	36	82	43	-	-	25	0.250	2.36	30
38.88	218.3	188.9	353.0	218.5	11.2	8.6	5.2	9	very stiff	fine SOIL	120	2.0	94	100	41	88	43	-	-	22	0.250	2.27	30
39.04	190.2	164.3	355.2	190.3	11.3	4.5	6.0	9	very stiff	fine SOIL	120	2.0	82	95	37	83	43	-	-	25	0.250	2.36	30
39.21	184.1	158.7	343.5	184.2	10.7	6.6	5.9	9	very stiff	fine SOIL	120	2.0	79	92	36	82	42	-	-	25	0.250	2.36	30
39.37	184.2	158.5	327.9	184.3	9.9	7.6	5.5	9	very stiff	fine SOIL	120	2.0	79	92	36	82	42	-	-	24	0.250	2.34	30
39.54	169.4	145.5	293.3	169.6	8.2	7.9	4.9	9	very stiff	fine SOIL	120	2.0	73	85	33	79	42	-	-	23	0.250	2.32	30
39.70	162.8	139.6	298.4	162.9	8.5	5.1	5.3	9	very stiff	fine SOIL	120	2.0	70	81	32	78	42	-	-	25	0.250	2.36	30
39.86	161.9	138.5	308.9	162.0	9.0	6.4	5.6	9	very stiff	fine SOIL	120	2.0	69	81	32	78	42	-	-	26	0.250	2.38	30
40.03	169.8	145.0	306.0	169.9	8.9	7.5	5.3	9	very stiff	fine SOIL	120	2.0	73	85	33	79	42	-	-	24	0.250	2.35	30
40.19	161.4	137.6	298.3	161.7	8.5	11.8	5.3	9	very stiff	fine SOIL	120	2.0	69	81	31	78	42	-	-	25	0.250	2.36	30
40.36	331.3	282.0	354.8	331.4	9.5	0.8	2.9	8	stiff	SAND to clay SAND	115	1.0	100	100	55	-	-	21.9	9.9	12	0.250	1.97	16
40.52	269.3	228.8	329.8	269.3	9.5	-0.9	3.6	8	stiff	SAND to clay SAND	115	1.0	100	100	47	-	-	17.8	9.9	16	0.250	2.09	16
40.68	218.3	185.1	328.5	218.3	10.1	0.6	4.7	9	very stiff	fine SOIL	120	2.0	93	100	40	87	43	-	-	20	0.250	2.24	30
40.85	224.1	189.8	351.4	224.2	11.3	2.5	5.1	9	very stiff	fine SOIL	120												

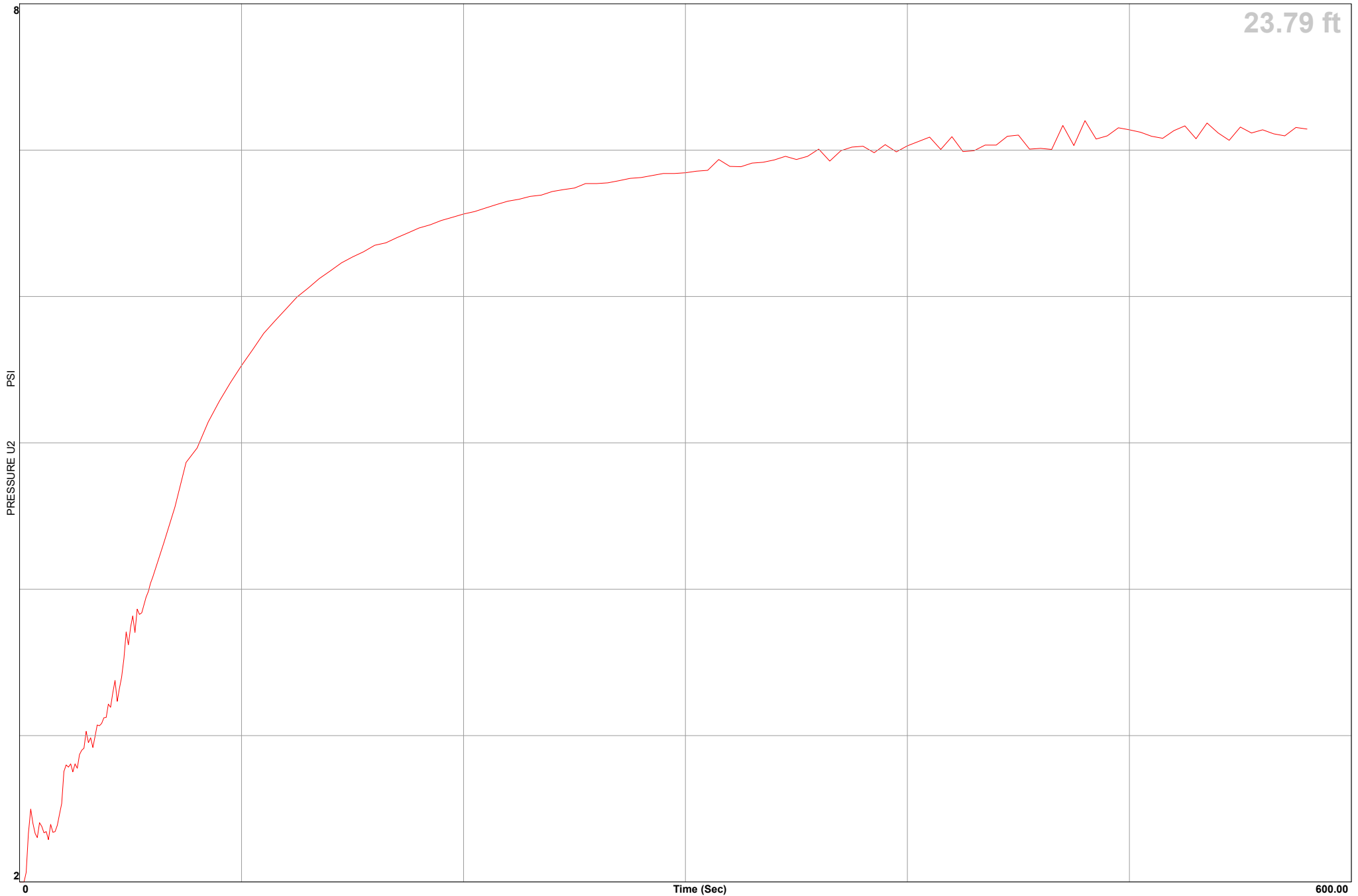


# Geosphere Consultants Inc.

Location 2435 San Pablo Ave Berkeley  
Job Number 91-04491-B  
Hole Number CPT-03  
Equilized Pressure 7.1

Operator JM-ADS  
Cone Number DDG1448  
Date and Time 4/8/2019 9:24:52 AM  
EST GW Depth During Test 7.2

GPS \_\_\_\_\_



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LIQUEFACTION ANALYSIS REPORT

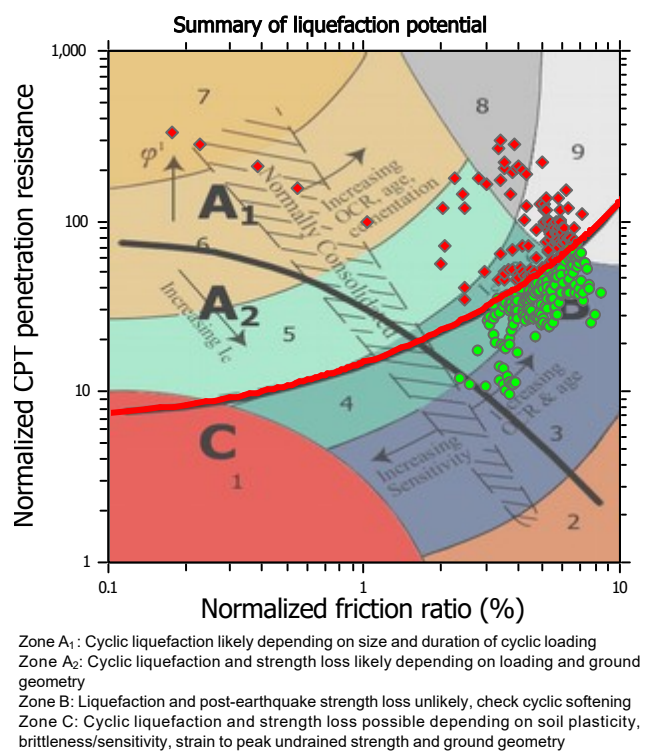
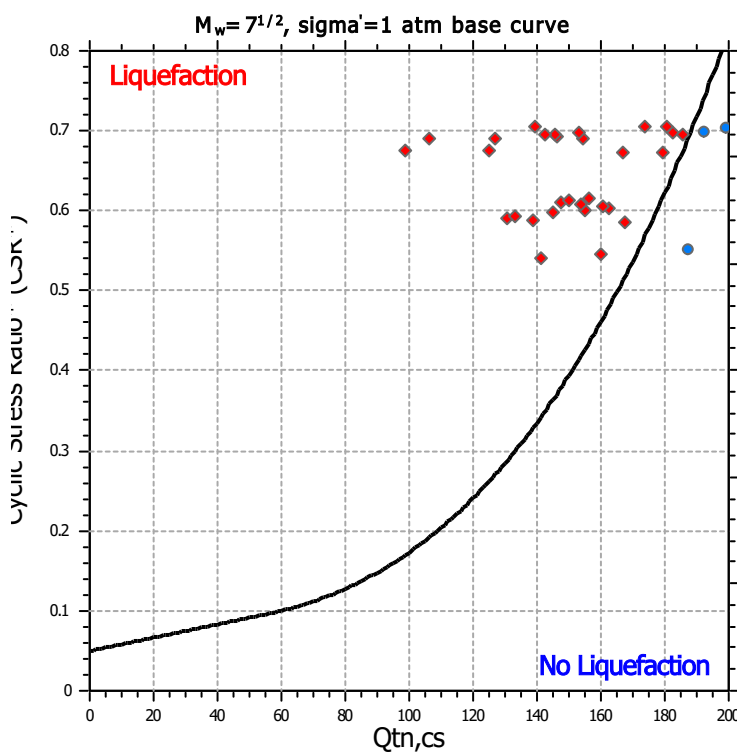
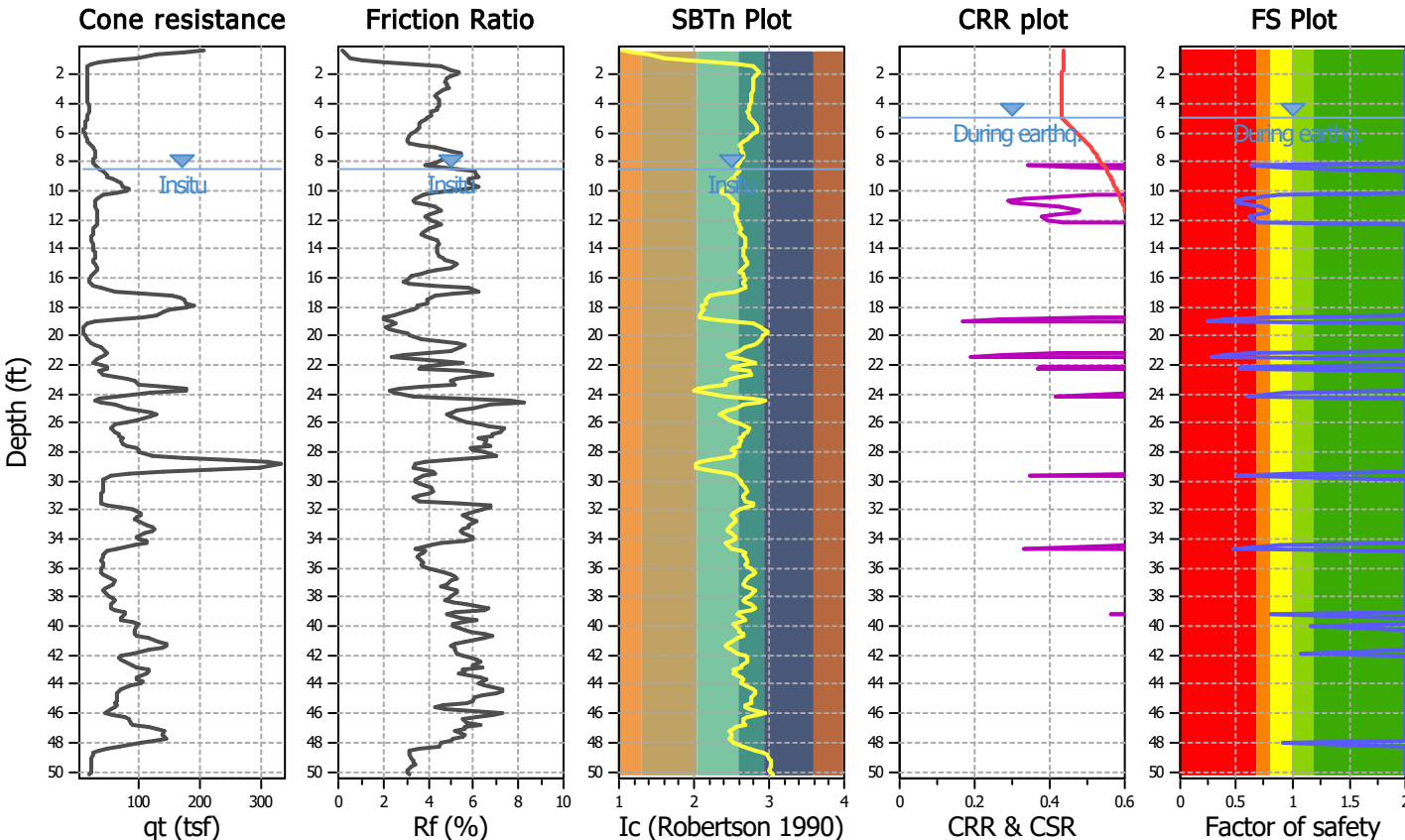
Project title : New Multi-Family Project

Location : 2435-2443 San Pablo Avenue, Berkeley

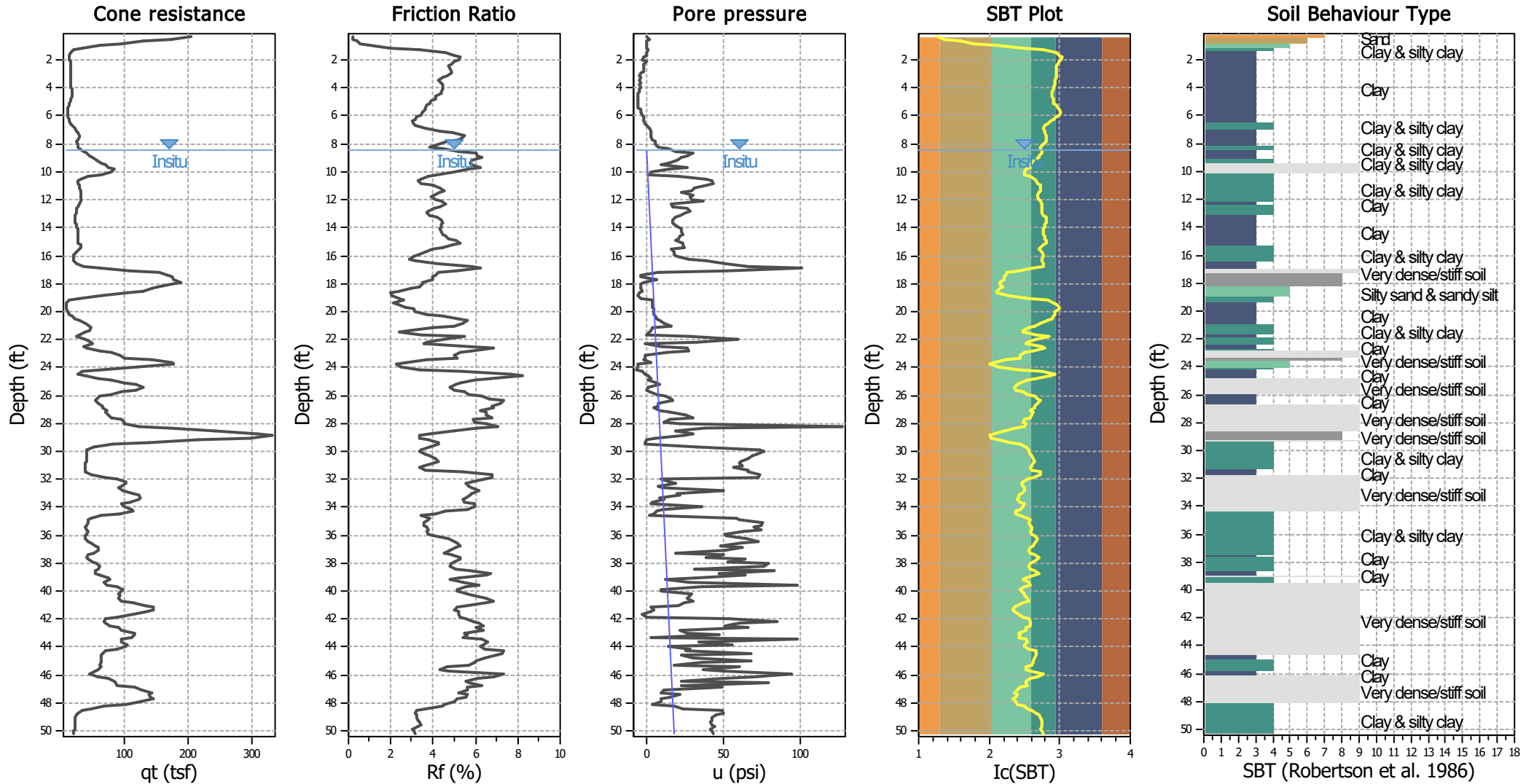
CPT file : CPT-01

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	8.50 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.10	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.77	Unit weight calculation:	Based on SBT	$K_o$ applied:	Yes		



CPT basic interpretation plots



Input parameters and analysis data

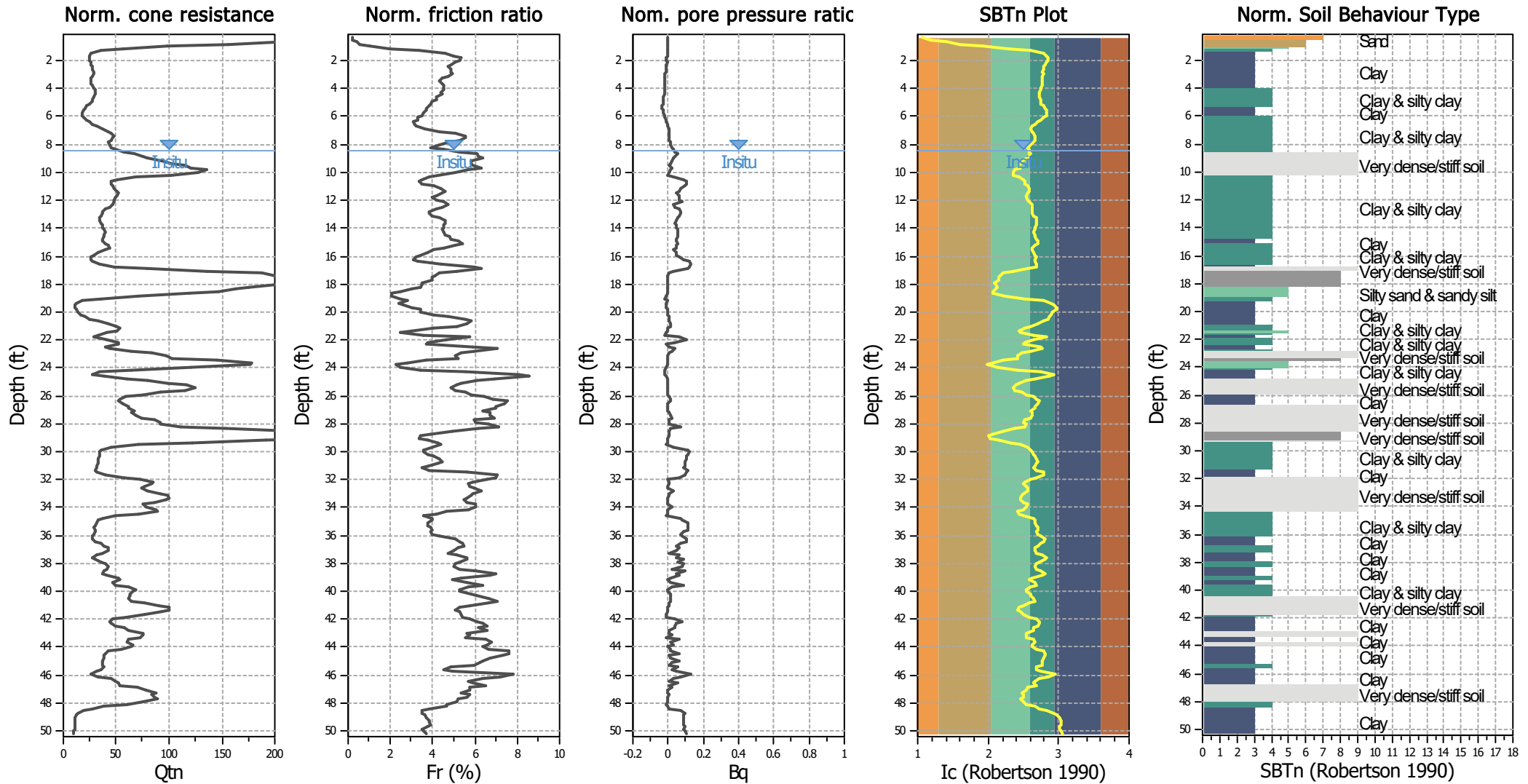
Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>0</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained



CPT basic interpretation plots (normalized)



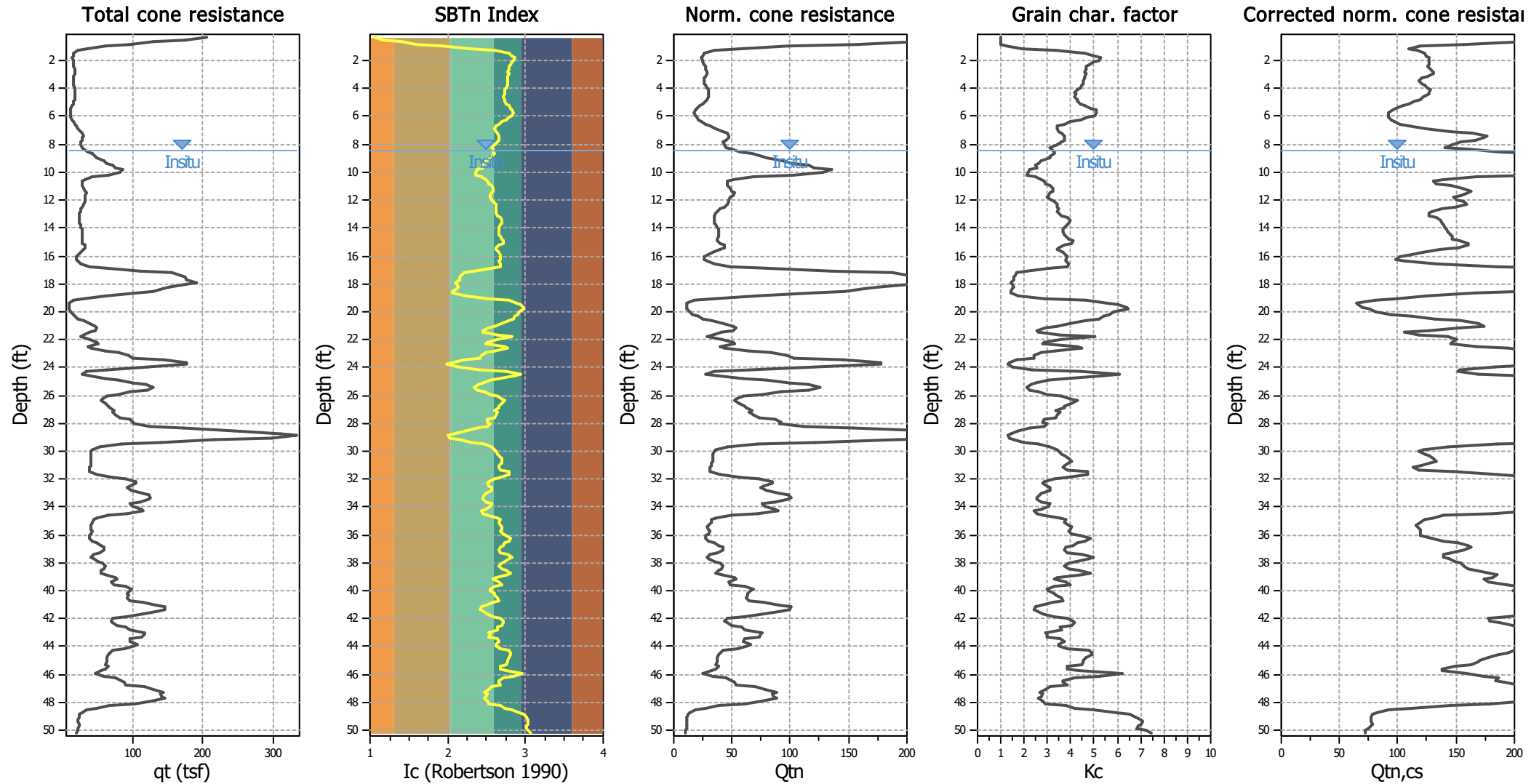
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

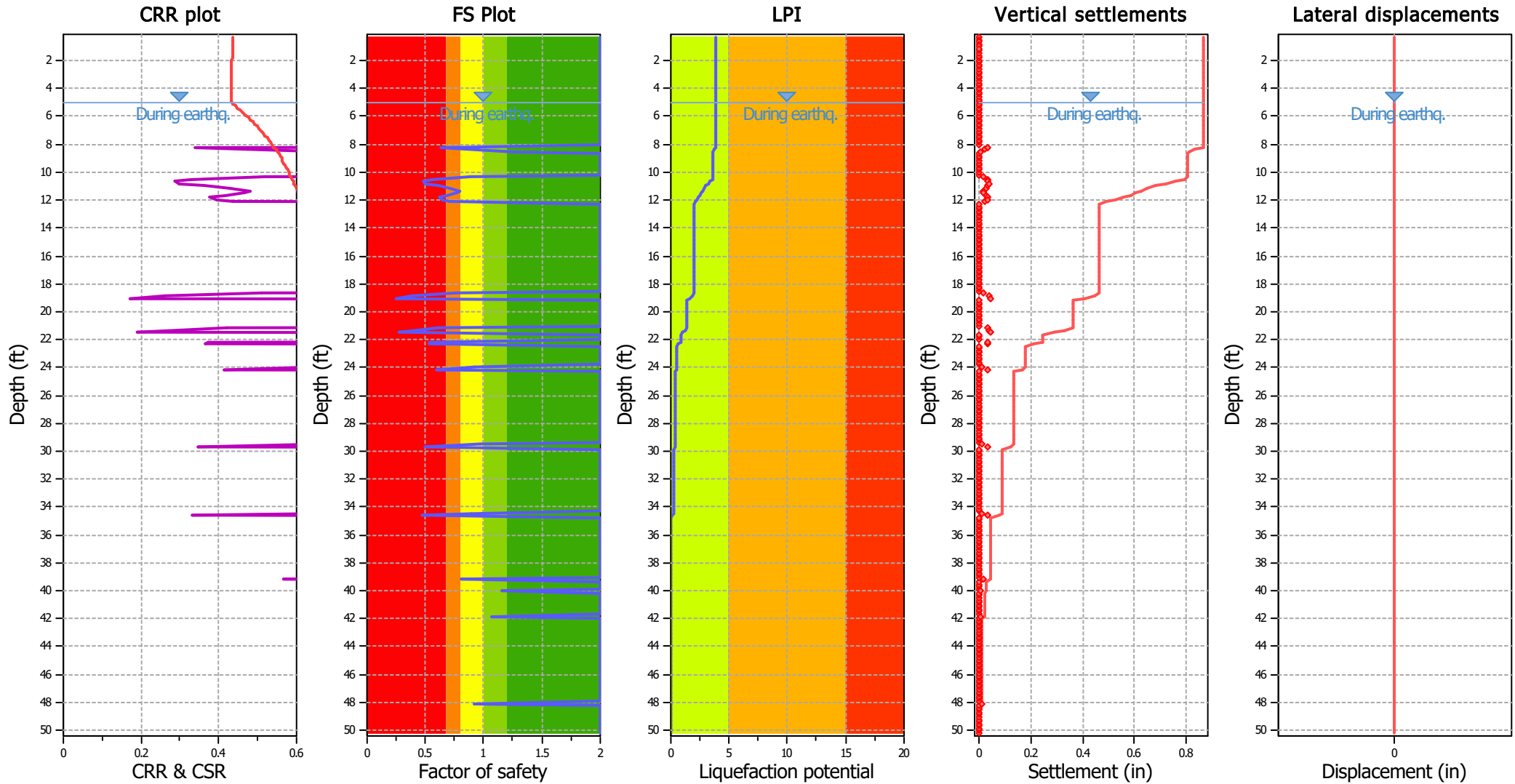
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_o$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

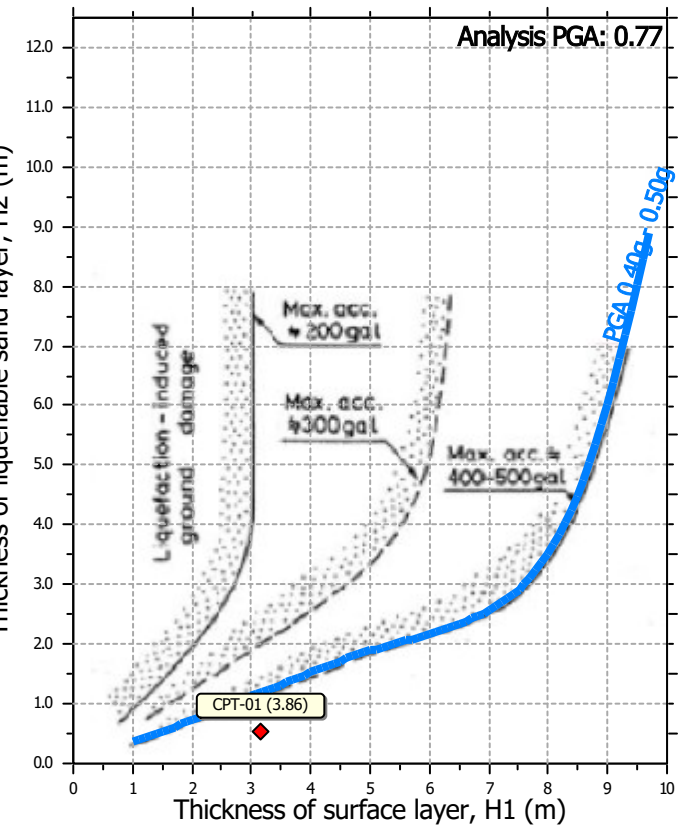
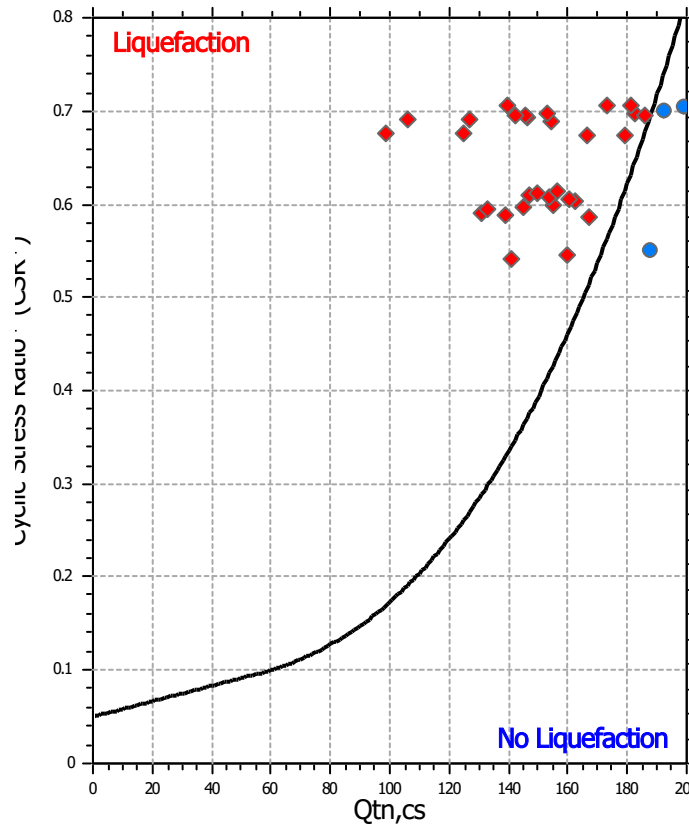
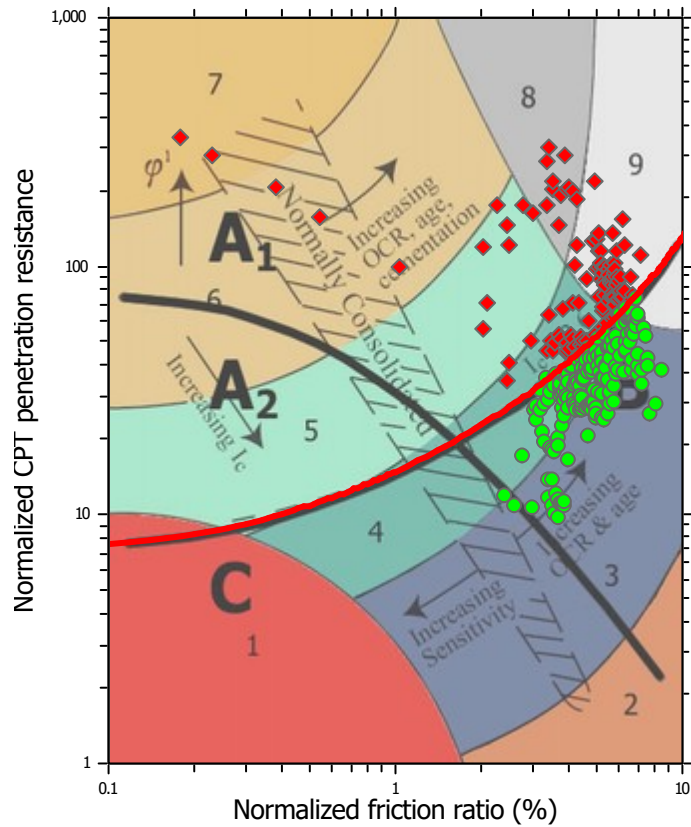
F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

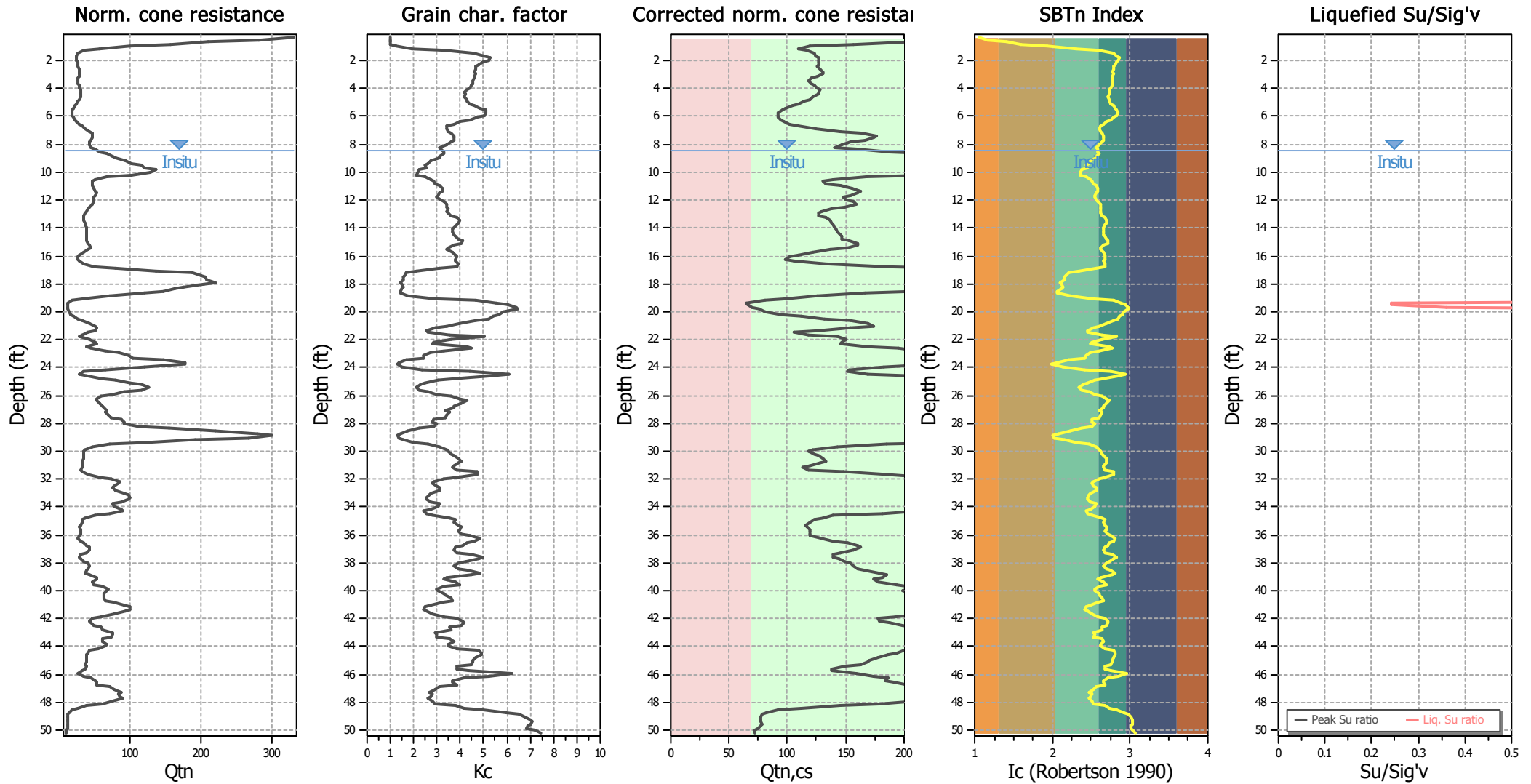
Liquefaction analysis summary plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>o</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

Check for strength loss plots (Robertson (2010))

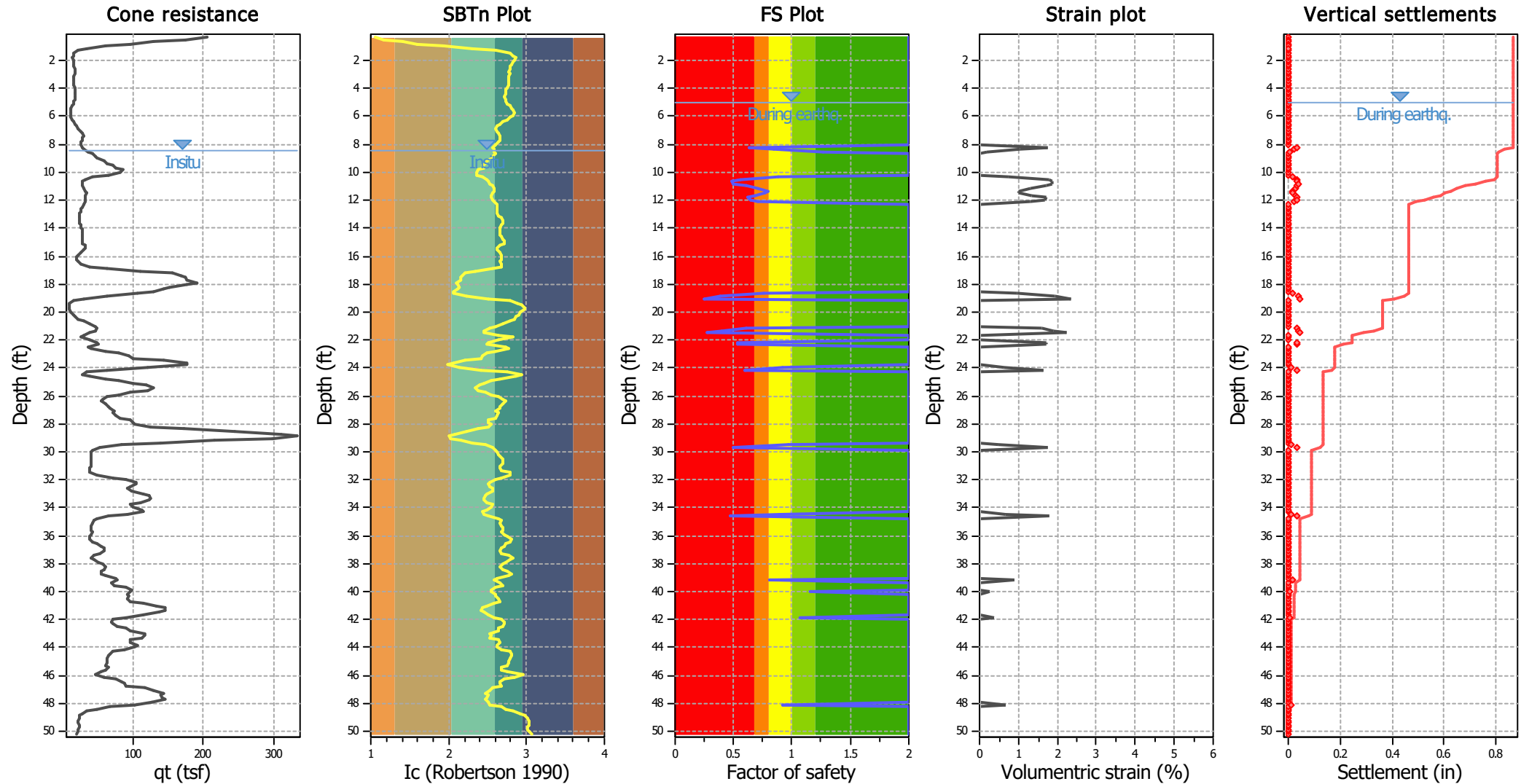


Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A



### Estimation of post-earthquake settlements



**Abbreviations**

- q<sub>c</sub>: Total cone resistance (cone resistance q<sub>c</sub> corrected for pore water effects)
- I<sub>c</sub>: Soil Behaviour Type Index
- FS: Calculated Factor of Safety against liquefaction
- Volumetric strain: Post-liquefaction volumetric strain

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**:: Post-earthquake settlement of dry sands ::**

Depth (ft)	Ic	Q <sub>tn</sub>	Kc	Q <sub>tn,cs</sub>	N <sub>1,60</sub> (blows)	G <sub>max</sub> (tsf)	CSR	Shear, γ (%)	e <sub>vol(15)</sub> (%)	N <sub>c</sub>	e <sub>v</sub> (%)	Settle. (in)
0.33	1.06	330.57	1.00	330.57	51	710	0.44	0.002	0.00	11.65	0.00	0.000
0.49	1.17	280.65	1.00	280.65	44	696	0.44	0.003	0.00	11.65	0.00	0.000
0.66	1.40	209.14	1.00	209.14	35	692	0.44	0.004	0.00	11.65	0.00	0.000
0.82	1.60	156.47	1.00	156.47	28	661	0.44	0.005	0.00	11.65	0.00	0.000
0.98	1.92	98.72	1.21	119.58	24	631	0.43	0.007	0.01	11.65	0.00	0.000
1.15	2.30	56.02	1.94	108.88	26	576	0.43	0.010	0.01	11.65	0.01	0.000
1.31	2.60	35.01	3.33	116.50	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.48	2.78	26.69	4.61	123.15	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.64	2.83	24.62	5.04	124.04	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.80	2.86	24.05	5.28	127.03	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.97	2.85	24.36	5.21	126.91	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.13	2.82	25.41	4.98	126.49	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.30	2.80	26.26	4.80	126.13	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.46	2.78	27.03	4.65	125.79	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.62	2.78	27.66	4.64	128.26	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.79	2.78	28.44	4.59	130.61	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.95	2.78	28.24	4.63	130.70	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.12	2.78	27.35	4.59	125.65	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.28	2.78	26.31	4.58	120.48	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.45	2.77	26.08	4.51	117.68	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.61	2.77	26.44	4.55	120.42	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.77	2.76	27.39	4.48	122.84	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.94	2.75	28.50	4.39	125.13	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.10	2.74	29.60	4.30	127.37	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.27	2.73	30.33	4.19	127.03	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.43	2.73	30.04	4.23	127.17	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.59	2.72	29.31	4.16	121.95	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.76	2.74	28.01	4.27	119.70	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.92	2.74	26.76	4.28	114.42	0	0	0.43	0.000	0.00	0.00	0.00	0.000

**Total estimated settlement: 0.00**

**Abbreviations**

- Q<sub>tn</sub>: Equivalent clean sand normalized cone resistance
- K<sub>c</sub>: Fines correction factor
- Q<sub>tn,cs</sub>: Post-liquefaction volumetric strain
- G<sub>max</sub>: Small strain shear modulus
- CSR: Soil cyclic stress ratio
- Y: Cyclic shear strain
- e<sub>vol(15)</sub>: Volumetric strain after 15 cycles
- N<sub>c</sub>: Equivalent number of cycles
- e<sub>v</sub>: Volumetric strain
- Settle.: Calculated settlement

**:: Post-earthquake settlement due to soil liquefaction ::**

Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)	Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)
5.09	109.23	2.00	0.00	1.00	0.00	5.25	103.86	2.00	0.00	1.00	0.00
5.41	98.10	2.00	0.00	1.00	0.00	5.58	95.23	2.00	0.00	1.00	0.00
5.74	91.92	2.00	0.00	1.00	0.00	5.91	91.82	2.00	0.00	1.00	0.00
6.07	91.33	2.00	0.00	1.00	0.00	6.23	94.13	2.00	0.00	1.00	0.00
6.40	96.39	2.00	0.00	1.00	0.00	6.56	101.61	2.00	0.00	1.00	0.00
6.73	109.16	2.00	0.00	1.00	0.00	6.89	124.16	2.00	0.00	1.00	0.00



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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
7.05	144.75	2.00	0.00	1.00	0.00	7.22	163.76	2.00	0.00	1.00	0.00
7.38	175.90	2.00	0.00	1.00	0.00	7.55	174.19	2.00	0.00	1.00	0.00
7.71	166.39	2.00	0.00	1.00	0.00	7.87	153.82	2.00	0.00	1.00	0.00
8.04	146.55	2.00	0.00	1.00	0.00	8.20	140.98	0.63	1.76	1.00	0.03
8.37	159.70	0.84	1.03	1.00	0.02	8.53	187.80	1.27	0.18	1.00	0.00
8.69	219.63	2.00	0.00	1.00	0.00	8.86	235.28	2.00	0.00	1.00	0.00
9.02	245.45	2.00	0.00	1.00	0.00	9.19	253.64	2.00	0.00	1.00	0.00
9.35	265.07	2.00	0.00	1.00	0.00	9.51	284.15	2.00	0.00	1.00	0.00
9.68	305.39	2.00	0.00	1.00	0.00	9.84	306.86	2.00	0.00	1.00	0.00
10.01	274.15	2.00	0.00	1.00	0.00	10.17	217.44	2.00	0.00	1.00	0.00
10.34	167.43	0.88	0.73	1.00	0.01	10.50	138.92	0.56	1.78	1.00	0.03
10.66	130.58	0.49	1.88	1.00	0.04	10.83	132.96	0.50	1.85	1.00	0.04
10.99	144.81	0.61	1.72	1.00	0.03	11.16	155.24	0.71	1.32	1.00	0.03
11.32	162.49	0.80	1.00	1.00	0.02	11.48	160.71	0.77	1.02	1.00	0.02
11.65	153.68	0.69	1.34	1.00	0.03	11.81	147.31	0.62	1.73	1.00	0.03
11.98	149.96	0.64	1.69	1.00	0.03	12.14	156.19	0.71	1.31	1.00	0.03
12.30	158.69	2.00	0.00	1.00	0.00	12.47	148.66	2.00	0.00	1.00	0.00
12.63	138.40	2.00	0.00	1.00	0.00	12.80	129.17	2.00	0.00	1.00	0.00
12.96	126.83	2.00	0.00	1.00	0.00	13.12	127.31	2.00	0.00	1.00	0.00
13.29	132.48	2.00	0.00	1.00	0.00	13.45	137.00	2.00	0.00	1.00	0.00
13.62	138.47	2.00	0.00	1.00	0.00	13.78	139.61	2.00	0.00	1.00	0.00
13.94	140.63	2.00	0.00	1.00	0.00	14.11	141.82	2.00	0.00	1.00	0.00
14.27	143.17	2.00	0.00	1.00	0.00	14.44	145.00	2.00	0.00	1.00	0.00
14.60	146.99	2.00	0.00	1.00	0.00	14.76	147.09	2.00	0.00	1.00	0.00
14.93	153.15	2.00	0.00	1.00	0.00	15.09	159.71	2.00	0.00	1.00	0.00
15.26	160.63	2.00	0.00	1.00	0.00	15.42	151.45	2.00	0.00	1.00	0.00
15.58	136.40	2.00	0.00	1.00	0.00	15.75	121.49	2.00	0.00	1.00	0.00
15.91	108.70	2.00	0.00	1.00	0.00	16.08	101.53	2.00	0.00	1.00	0.00
16.24	98.58	2.00	0.00	1.00	0.00	16.40	105.51	2.00	0.00	1.00	0.00
16.57	132.96	2.00	0.00	1.00	0.00	16.73	185.44	2.00	0.00	1.00	0.00
16.90	245.33	2.00	0.00	1.00	0.00	17.06	286.76	2.00	0.00	1.00	0.00
17.23	314.91	2.00	0.00	1.00	0.00	17.39	322.77	2.00	0.00	1.00	0.00
17.55	322.01	2.00	0.00	1.00	0.00	17.72	324.66	2.00	0.00	1.00	0.00
17.88	318.55	2.00	0.00	1.00	0.00	18.05	301.04	2.00	0.00	1.00	0.00
18.21	267.23	2.00	0.00	1.00	0.00	18.37	241.22	2.00	0.00	1.00	0.00
18.54	205.04	2.00	0.00	1.00	0.00	18.70	166.65	0.76	0.96	1.00	0.02
18.87	124.91	0.39	1.95	1.00	0.04	19.03	98.83	0.25	2.36	1.00	0.05
19.19	80.40	2.00	0.00	1.00	0.00	19.36	65.15	2.00	0.00	1.00	0.00
19.52	65.34	2.00	0.00	1.00	0.00	19.69	68.98	2.00	0.00	1.00	0.00
19.85	75.56	2.00	0.00	1.00	0.00	20.01	81.19	2.00	0.00	1.00	0.00
20.18	94.19	2.00	0.00	1.00	0.00	20.34	111.76	2.00	0.00	1.00	0.00
20.51	132.23	2.00	0.00	1.00	0.00	20.67	153.42	2.00	0.00	1.00	0.00
20.83	168.88	2.00	0.00	1.00	0.00	21.00	174.17	2.00	0.00	1.00	0.00
21.16	154.45	0.61	1.62	1.00	0.03	21.33	127.14	0.39	1.92	1.00	0.04
21.49	106.05	0.28	2.23	1.00	0.04	21.65	117.48	2.00	0.00	1.00	0.00
21.82	142.34	2.00	0.00	1.00	0.00	21.98	150.05	2.00	0.00	1.00	0.00
22.15	146.39	0.54	1.71	1.00	0.03	22.31	145.53	0.53	1.72	1.00	0.03
22.47	167.32	2.00	0.00	1.00	0.00	22.64	195.65	2.00	0.00	1.00	0.00

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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
22.80	212.74	2.00	0.00	1.00	0.00	22.97	227.25	2.00	0.00	1.00	0.00
23.13	236.43	2.00	0.00	1.00	0.00	23.30	248.62	2.00	0.00	1.00	0.00
23.46	248.46	2.00	0.00	1.00	0.00	23.62	247.29	2.00	0.00	1.00	0.00
23.79	228.46	2.00	0.00	1.00	0.00	23.95	182.35	0.92	0.64	1.00	0.01
24.12	153.11	0.59	1.64	1.00	0.03	24.28	152.15	2.00	0.00	1.00	0.00
24.44	169.12	2.00	0.00	1.00	0.00	24.61	203.61	2.00	0.00	1.00	0.00
24.77	224.33	2.00	0.00	1.00	0.00	24.94	238.85	2.00	0.00	1.00	0.00
25.10	247.76	2.00	0.00	1.00	0.00	25.26	262.99	2.00	0.00	1.00	0.00
25.43	265.37	2.00	0.00	1.00	0.00	25.59	260.61	2.00	0.00	1.00	0.00
25.76	243.65	2.00	0.00	1.00	0.00	25.92	226.53	2.00	0.00	1.00	0.00
26.08	214.43	2.00	0.00	1.00	0.00	26.25	211.04	2.00	0.00	1.00	0.00
26.41	220.98	2.00	0.00	1.00	0.00	26.58	226.85	2.00	0.00	1.00	0.00
26.74	229.12	2.00	0.00	1.00	0.00	26.90	230.27	2.00	0.00	1.00	0.00
27.07	227.21	2.00	0.00	1.00	0.00	27.23	229.67	2.00	0.00	1.00	0.00
27.40	235.50	2.00	0.00	1.00	0.00	27.56	249.18	2.00	0.00	1.00	0.00
27.72	247.56	2.00	0.00	1.00	0.00	27.89	256.27	2.00	0.00	1.00	0.00
28.05	271.49	2.00	0.00	1.00	0.00	28.22	317.21	2.00	0.00	1.00	0.00
28.38	346.96	2.00	0.00	1.00	0.00	28.54	379.82	2.00	0.00	1.00	0.00
28.71	395.91	2.00	0.00	1.00	0.00	28.87	394.67	2.00	0.00	1.00	0.00
29.04	359.27	2.00	0.00	1.00	0.00	29.20	299.86	2.00	0.00	1.00	0.00
29.36	242.42	2.00	0.00	1.00	0.00	29.53	185.67	0.97	0.50	1.00	0.01
29.69	142.28	0.50	1.75	1.00	0.03	29.86	121.13	2.00	0.00	1.00	0.00
30.02	118.51	2.00	0.00	1.00	0.00	30.19	122.73	2.00	0.00	1.00	0.00
30.35	126.86	2.00	0.00	1.00	0.00	30.51	131.01	2.00	0.00	1.00	0.00
30.68	132.33	2.00	0.00	1.00	0.00	30.84	128.07	2.00	0.00	1.00	0.00
31.01	119.45	2.00	0.00	1.00	0.00	31.17	113.60	2.00	0.00	1.00	0.00
31.33	118.06	2.00	0.00	1.00	0.00	31.50	147.21	2.00	0.00	1.00	0.00
31.66	185.57	2.00	0.00	1.00	0.00	31.83	220.37	2.00	0.00	1.00	0.00
31.99	239.80	2.00	0.00	1.00	0.00	32.15	242.44	2.00	0.00	1.00	0.00
32.32	235.33	2.00	0.00	1.00	0.00	32.48	228.20	2.00	0.00	1.00	0.00
32.65	228.52	2.00	0.00	1.00	0.00	32.81	243.22	2.00	0.00	1.00	0.00
32.97	252.16	2.00	0.00	1.00	0.00	33.14	260.73	2.00	0.00	1.00	0.00
33.30	257.48	2.00	0.00	1.00	0.00	33.47	249.78	2.00	0.00	1.00	0.00
33.63	237.43	2.00	0.00	1.00	0.00	33.79	232.57	2.00	0.00	1.00	0.00
33.96	236.20	2.00	0.00	1.00	0.00	34.12	241.21	2.00	0.00	1.00	0.00
34.29	215.06	2.00	0.00	1.00	0.00	34.45	180.88	0.89	0.65	1.00	0.01
34.61	139.47	0.47	1.78	1.00	0.03	34.78	130.40	2.00	0.00	1.00	0.00
34.94	122.86	2.00	0.00	1.00	0.00	35.11	118.89	2.00	0.00	1.00	0.00
35.27	115.46	2.00	0.00	1.00	0.00	35.43	116.86	2.00	0.00	1.00	0.00
35.60	119.03	2.00	0.00	1.00	0.00	35.76	119.80	2.00	0.00	1.00	0.00
35.93	118.78	2.00	0.00	1.00	0.00	36.09	119.35	2.00	0.00	1.00	0.00
36.26	129.21	2.00	0.00	1.00	0.00	36.42	139.62	2.00	0.00	1.00	0.00
36.58	151.00	2.00	0.00	1.00	0.00	36.75	159.78	2.00	0.00	1.00	0.00
36.91	162.27	2.00	0.00	1.00	0.00	37.08	157.04	2.00	0.00	1.00	0.00
37.24	144.82	2.00	0.00	1.00	0.00	37.40	139.00	2.00	0.00	1.00	0.00
37.57	139.54	2.00	0.00	1.00	0.00	37.73	144.11	2.00	0.00	1.00	0.00
37.90	148.76	2.00	0.00	1.00	0.00	38.06	154.28	2.00	0.00	1.00	0.00
38.22	157.04	2.00	0.00	1.00	0.00	38.39	160.12	2.00	0.00	1.00	0.00

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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
38.55	166.43	2.00	0.00	1.00	0.00	38.72	178.30	2.00	0.00	1.00	0.00
38.88	185.44	2.00	0.00	1.00	0.00	39.04	180.97	2.00	0.00	1.00	0.00
39.21	173.47	0.80	0.91	1.00	0.02	39.37	177.53	2.00	0.00	1.00	0.00
39.54	193.65	2.00	0.00	1.00	0.00	39.70	202.02	2.00	0.00	1.00	0.00
39.86	202.93	2.00	0.00	1.00	0.00	40.03	199.20	1.16	0.25	1.00	0.01
40.19	206.60	2.00	0.00	1.00	0.00	40.36	213.58	2.00	0.00	1.00	0.00
40.52	223.91	2.00	0.00	1.00	0.00	40.68	235.79	2.00	0.00	1.00	0.00
40.85	249.88	2.00	0.00	1.00	0.00	41.01	246.83	2.00	0.00	1.00	0.00
41.18	246.41	2.00	0.00	1.00	0.00	41.34	240.21	2.00	0.00	1.00	0.00
41.50	238.48	2.00	0.00	1.00	0.00	41.67	217.35	2.00	0.00	1.00	0.00
41.83	192.81	1.07	0.36	1.00	0.01	42.00	178.20	2.00	0.00	1.00	0.00
42.16	178.64	2.00	0.00	1.00	0.00	42.32	187.46	2.00	0.00	1.00	0.00
42.49	198.46	2.00	0.00	1.00	0.00	42.65	207.05	2.00	0.00	1.00	0.00
42.82	220.12	2.00	0.00	1.00	0.00	42.98	222.79	2.00	0.00	1.00	0.00
43.15	224.54	2.00	0.00	1.00	0.00	43.31	215.68	2.00	0.00	1.00	0.00
43.47	218.51	2.00	0.00	1.00	0.00	43.64	223.11	2.00	0.00	1.00	0.00
43.80	229.36	2.00	0.00	1.00	0.00	43.97	221.42	2.00	0.00	1.00	0.00
44.13	210.08	2.00	0.00	1.00	0.00	44.29	200.23	2.00	0.00	1.00	0.00
44.46	193.82	2.00	0.00	1.00	0.00	44.62	186.37	2.00	0.00	1.00	0.00
44.79	177.04	2.00	0.00	1.00	0.00	44.95	170.59	2.00	0.00	1.00	0.00
45.11	168.77	2.00	0.00	1.00	0.00	45.28	162.21	2.00	0.00	1.00	0.00
45.44	149.61	2.00	0.00	1.00	0.00	45.61	137.61	2.00	0.00	1.00	0.00
45.77	138.28	2.00	0.00	1.00	0.00	45.93	158.82	2.00	0.00	1.00	0.00
46.10	173.82	2.00	0.00	1.00	0.00	46.26	185.79	2.00	0.00	1.00	0.00
46.43	183.62	2.00	0.00	1.00	0.00	46.59	190.82	2.00	0.00	1.00	0.00
46.75	203.50	2.00	0.00	1.00	0.00	46.92	217.52	2.00	0.00	1.00	0.00
47.08	227.87	2.00	0.00	1.00	0.00	47.25	231.66	2.00	0.00	1.00	0.00
47.41	237.06	2.00	0.00	1.00	0.00	47.57	237.60	2.00	0.00	1.00	0.00
47.74	229.84	2.00	0.00	1.00	0.00	47.90	210.07	2.00	0.00	1.00	0.00
48.07	179.14	0.91	0.66	1.00	0.01	48.23	144.89	2.00	0.00	1.00	0.00
48.39	111.97	2.00	0.00	1.00	0.00	48.56	91.87	2.00	0.00	1.00	0.00
48.72	81.63	2.00	0.00	1.00	0.00	48.89	78.79	2.00	0.00	1.00	0.00
49.05	77.31	2.00	0.00	1.00	0.00	49.22	77.22	2.00	0.00	1.00	0.00
49.38	77.14	2.00	0.00	1.00	0.00	49.54	78.48	2.00	0.00	1.00	0.00
49.71	76.99	2.00	0.00	1.00	0.00	49.87	74.02	2.00	0.00	1.00	0.00
50.04	72.41	2.00	0.00	1.00	0.00	50.20	72.28	2.00	0.00	1.00	0.00

Total estimated settlement: 0.86

**Abbreviations**

$Q_{tn,cs}$ :	Equivalent clean sand normalized cone resistance
FS:	Factor of safety against liquefaction
$e_v$ (%) :	Post-liquefaction volumetric strain
DF:	$e_v$ depth weighting factor
Settlement:	Calculated settlement



LIQUEFACTION ANALYSIS REPORT

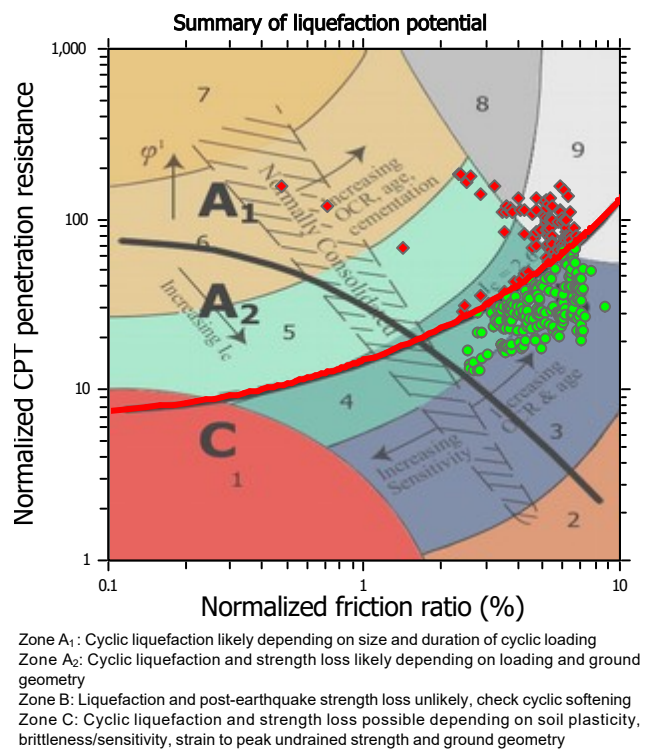
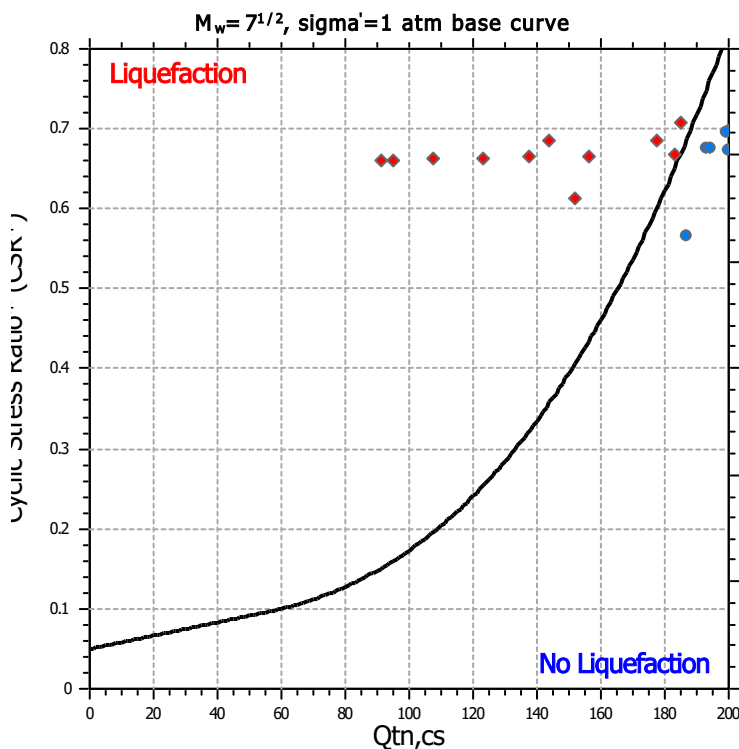
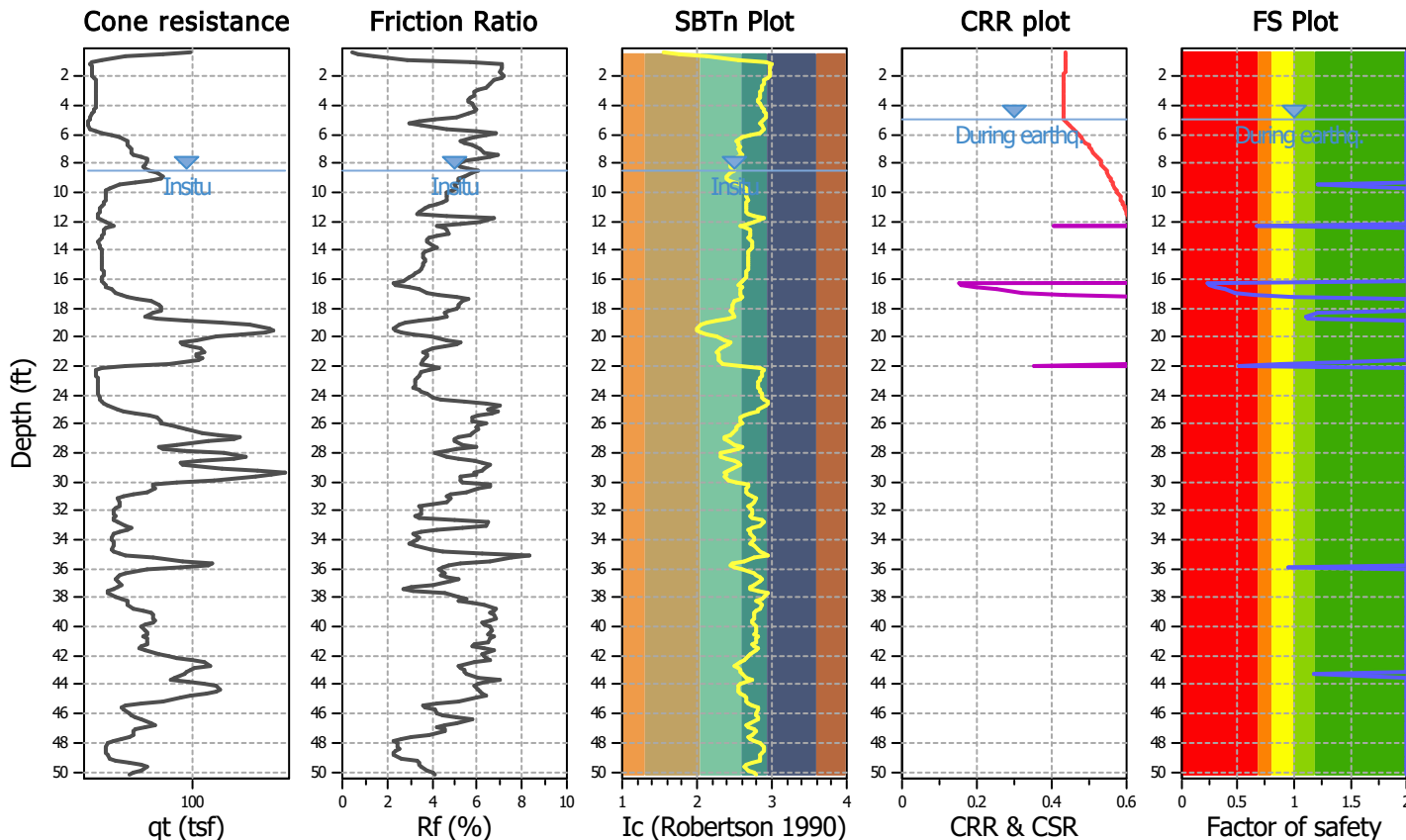
Project title : New Multi-Family Project

Location : 2435-2443 San Pablo Avenue, Berkeley

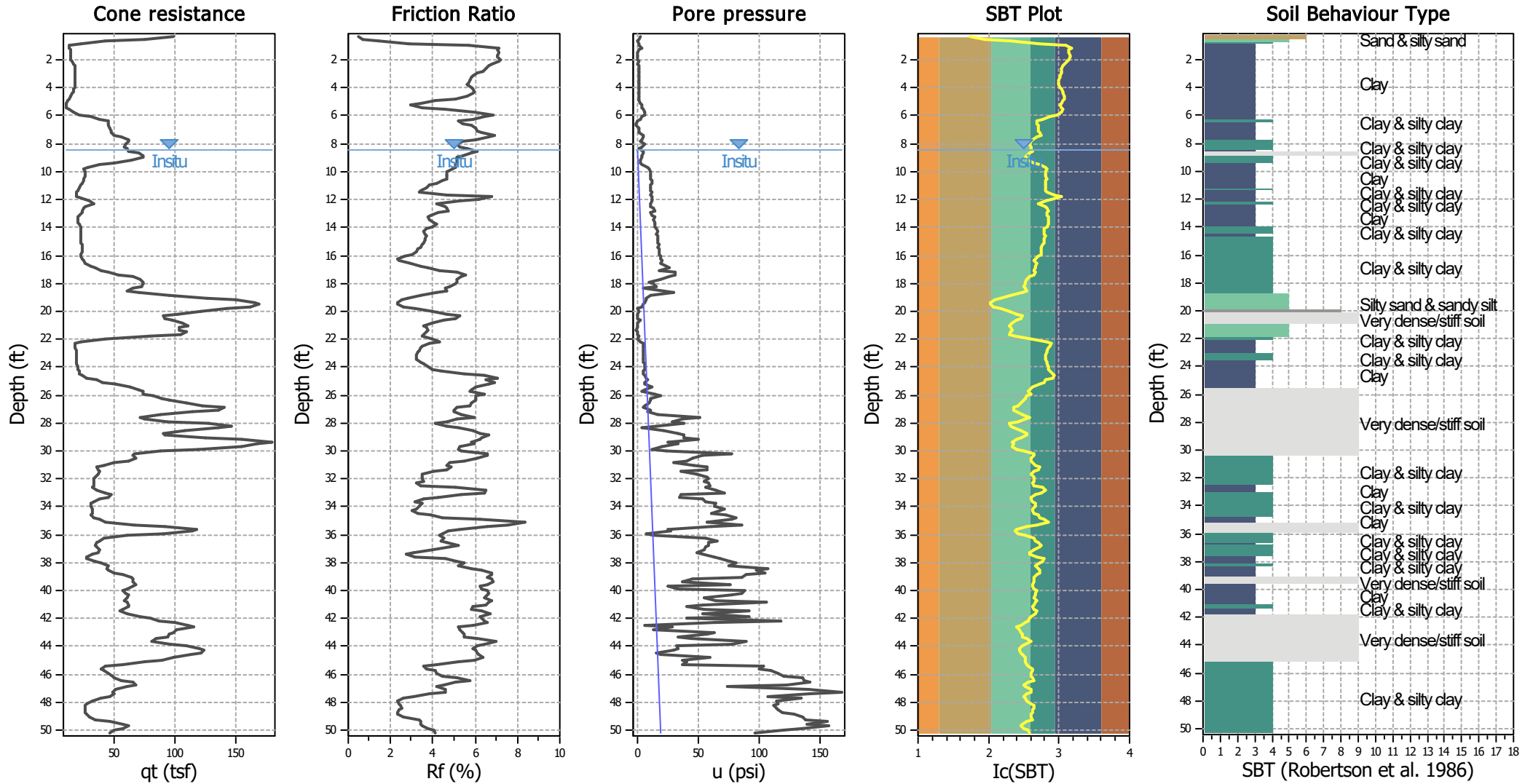
CPT file : CPT-02

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	8.50 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.10	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.77	Unit weight calculation:	Based on SBT	$K_o$ applied:	Yes		



CPT basic interpretation plots



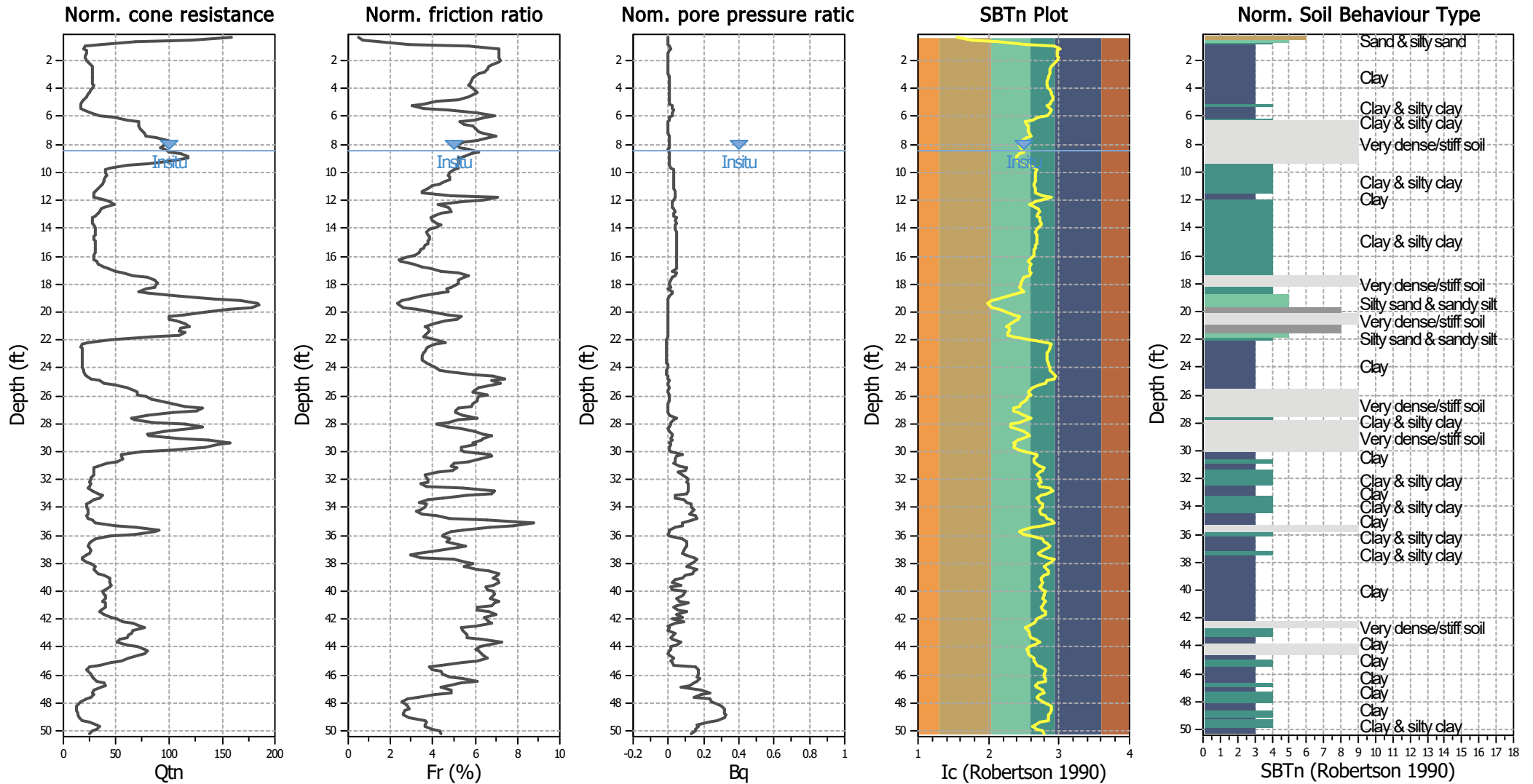
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>o</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

CPT basic interpretation plots (normalized)



Input parameters and analysis data

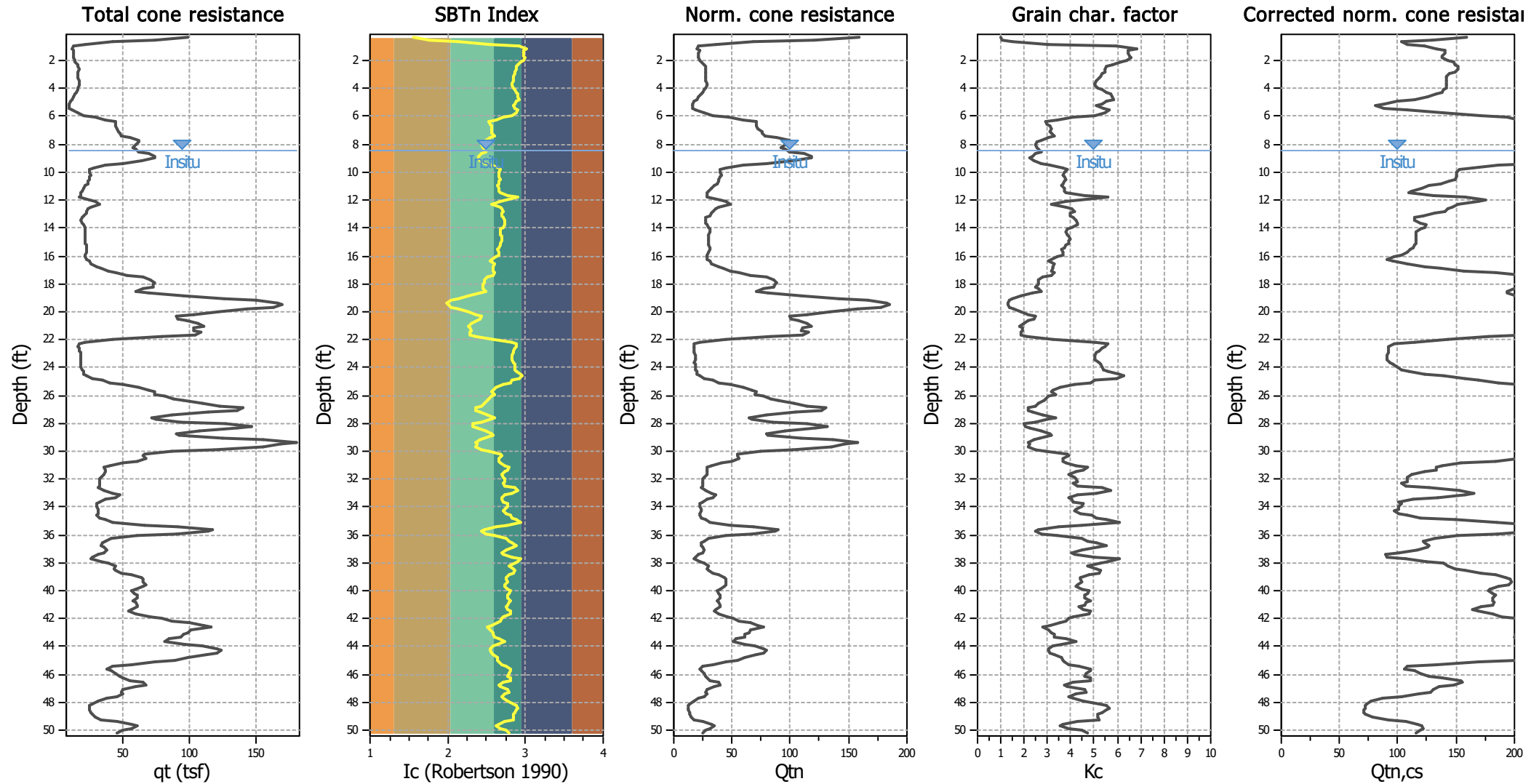
Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained



Liquefaction analysis overall plots (intermediate results)

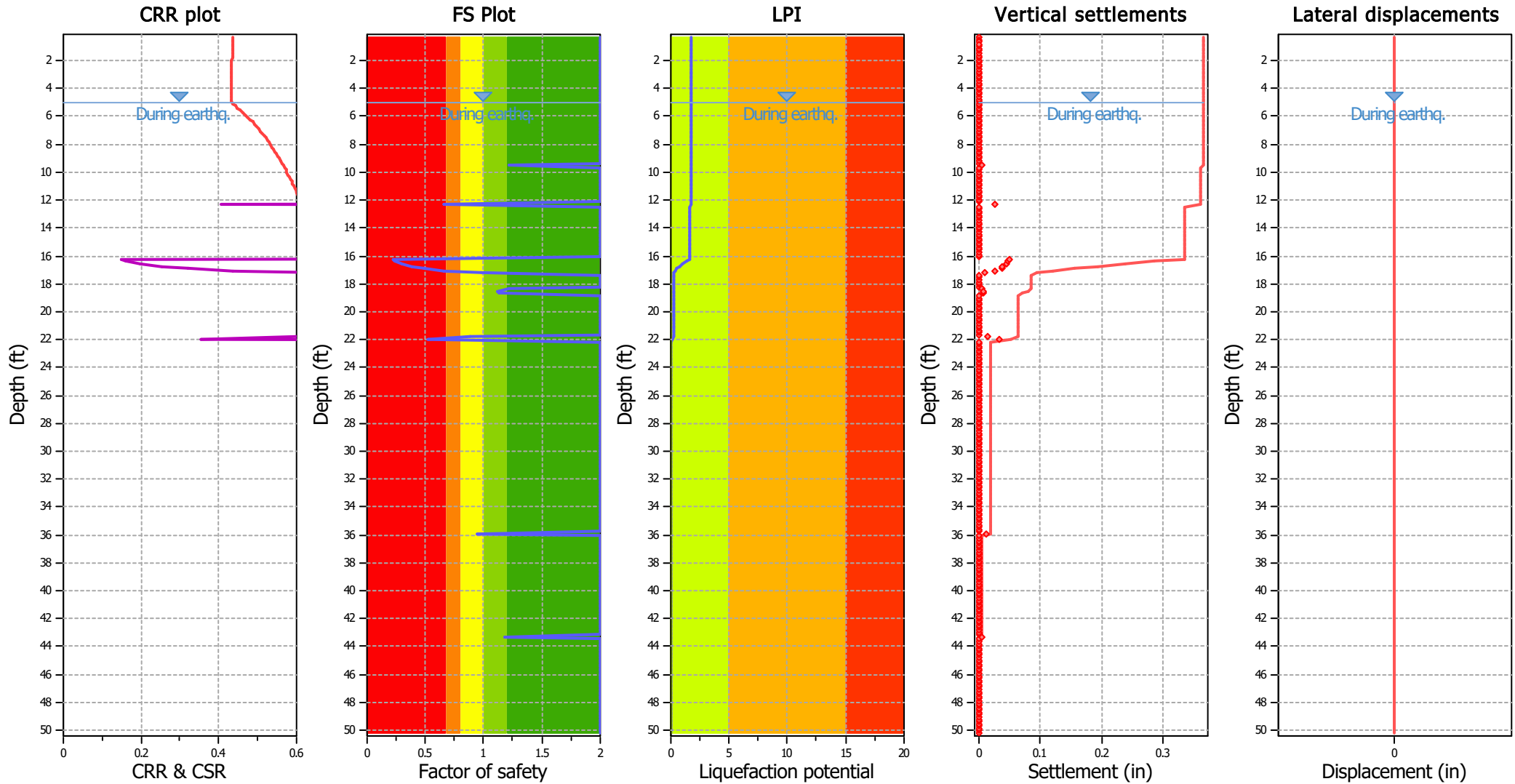


Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_o$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A



Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>o</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

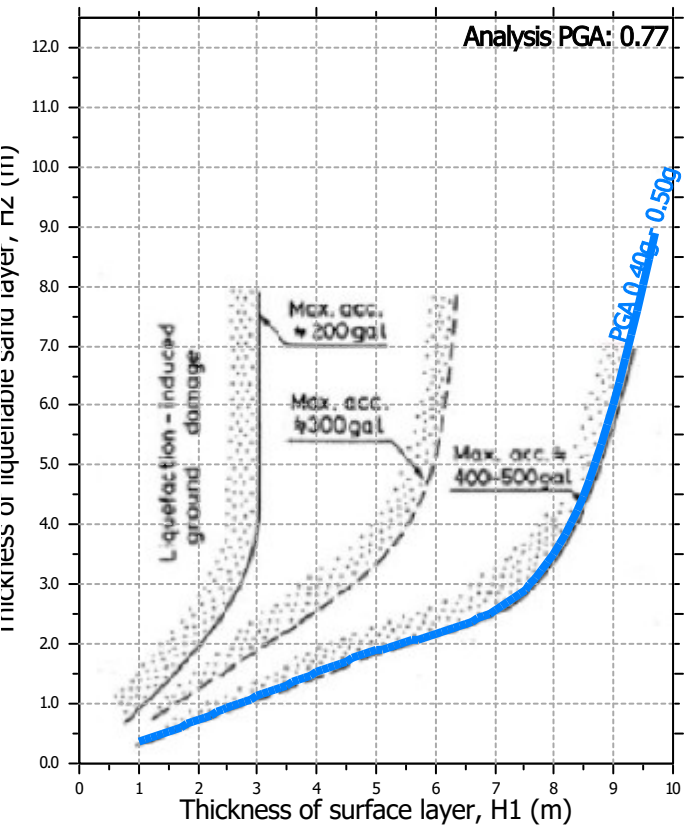
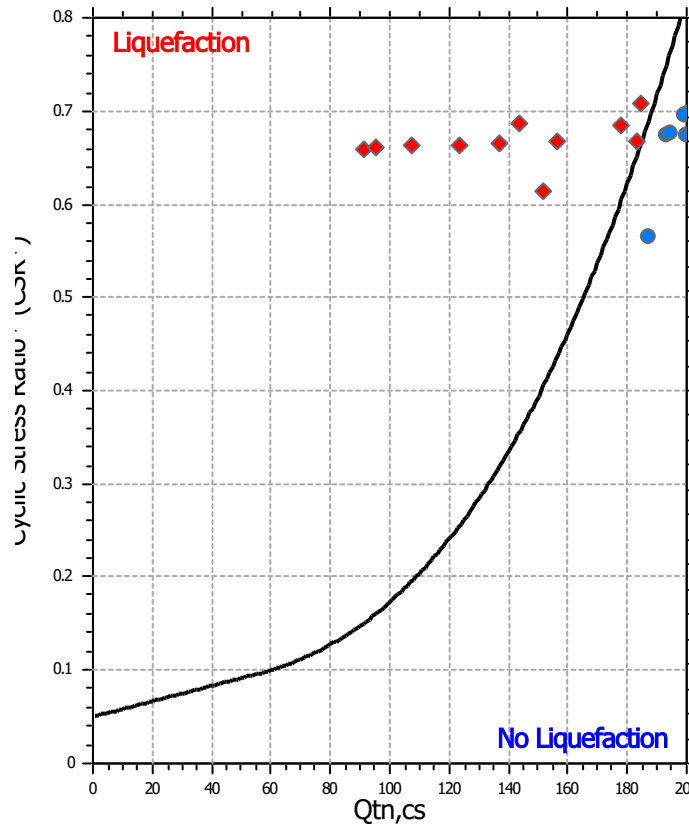
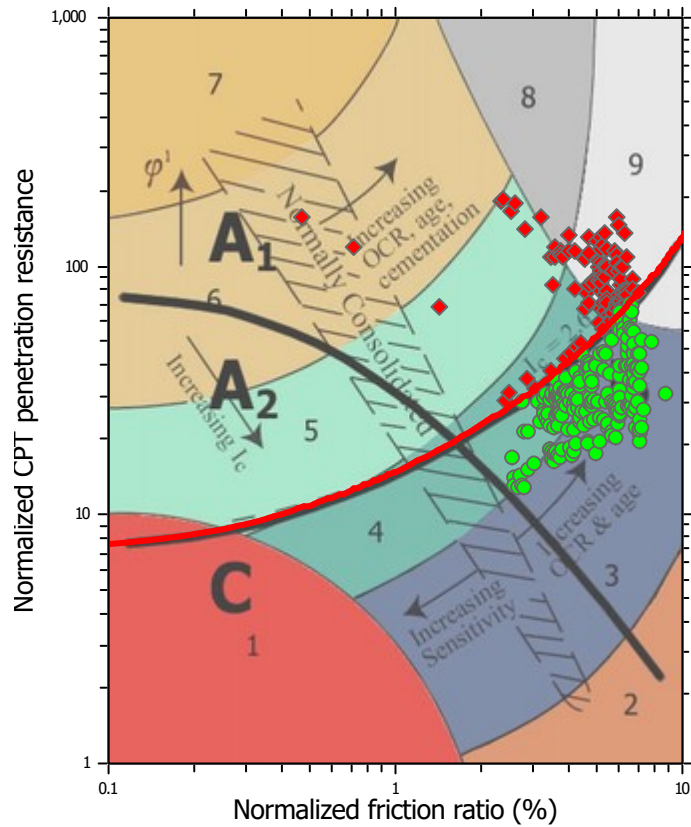
F.S. color scheme

<span style="color: red;">■</span>	Almost certain it will liquefy
<span style="color: orange;">■</span>	Very likely to liquefy
<span style="color: yellow;">■</span>	Liquefaction and no liq. are equally likely
<span style="color: lightgreen;">■</span>	Unlike to liquefy
<span style="color: green;">■</span>	Almost certain it will not liquefy

LPI color scheme

<span style="color: red;">■</span>	Very high risk
<span style="color: orange;">■</span>	High risk
<span style="color: yellow;">■</span>	Low risk

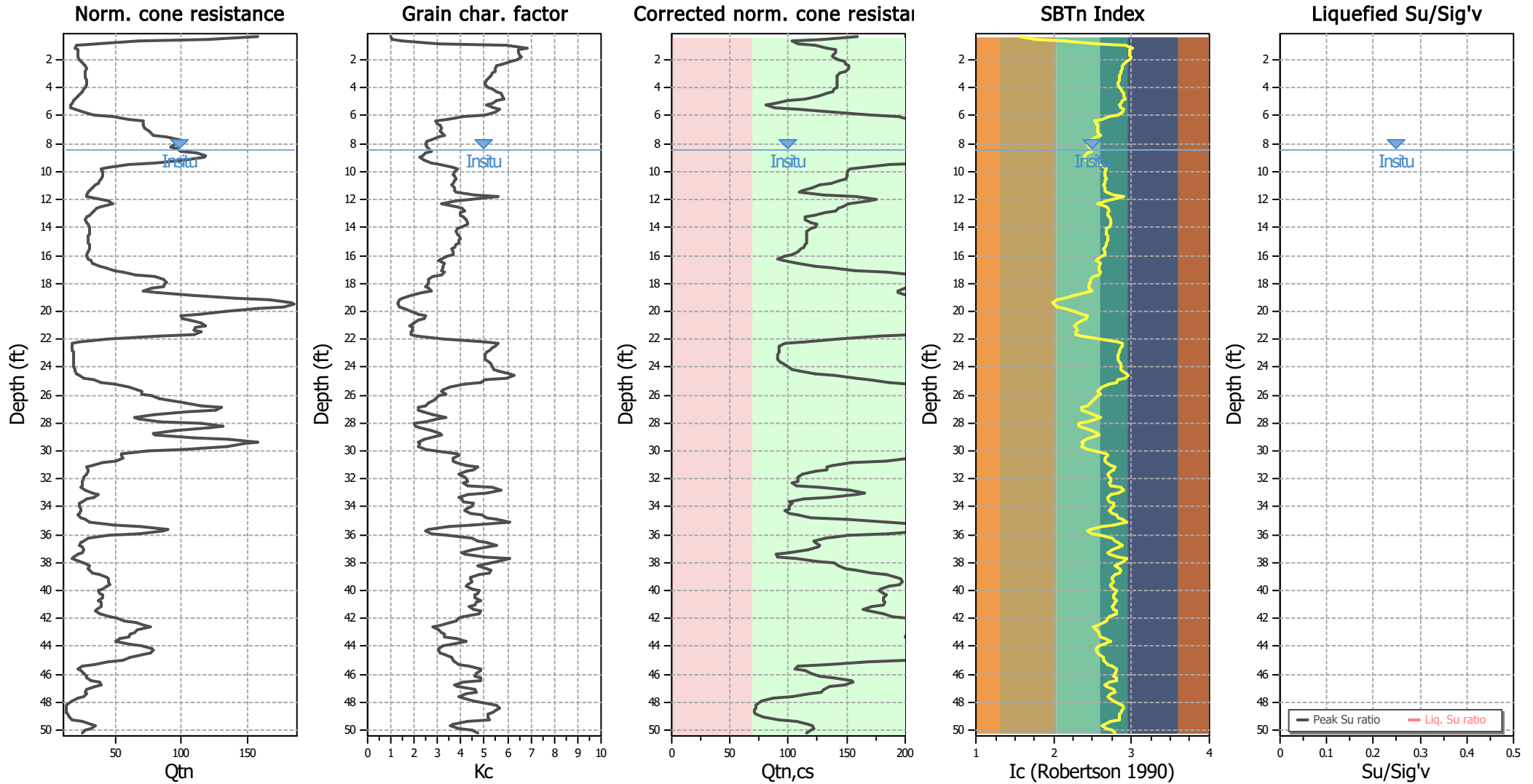
Liquefaction analysis summary plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>o</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

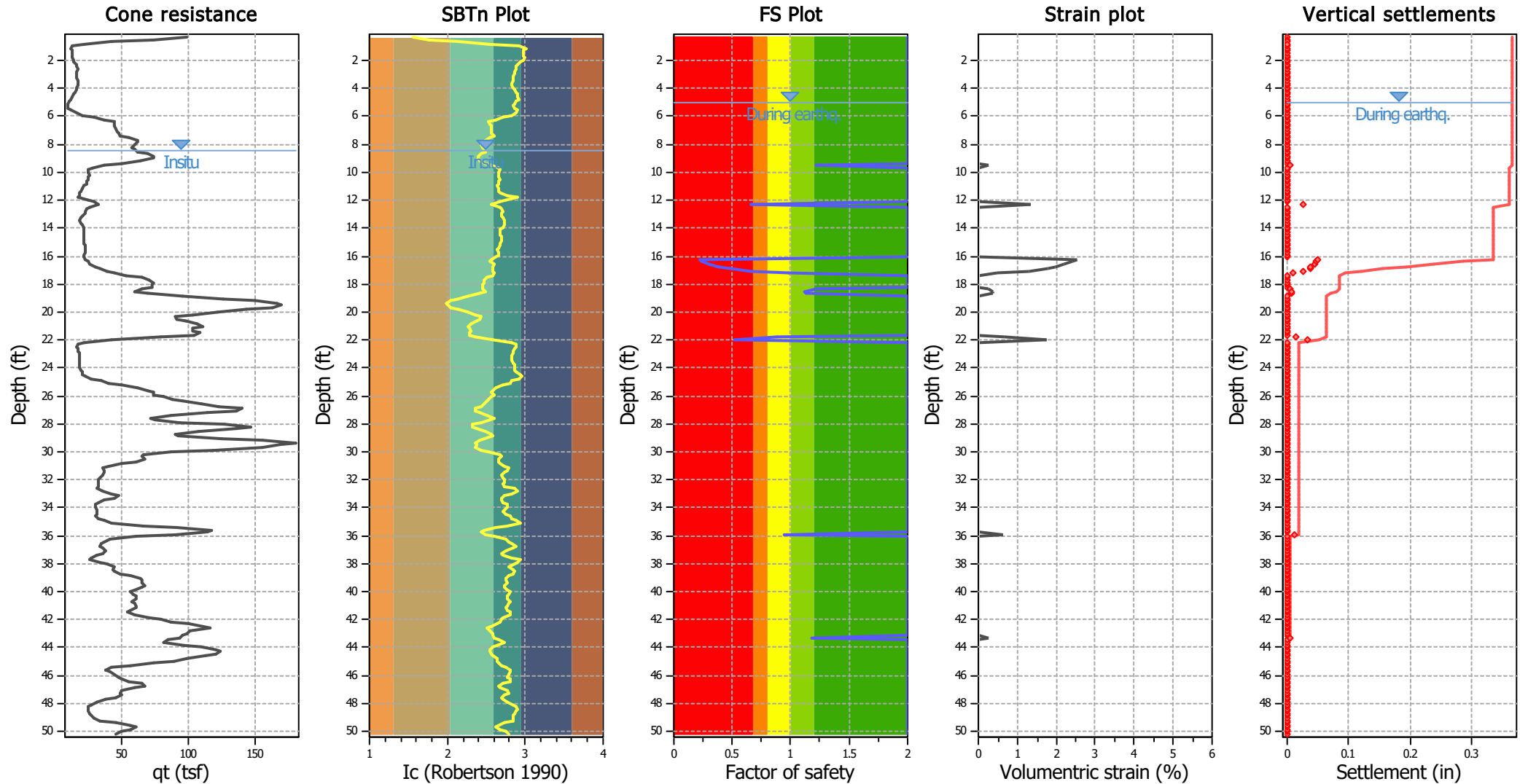
Check for strength loss plots (Robertson (2010))



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_o$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

### Estimation of post-earthquake settlements



**Abbreviations**

- q<sub>c</sub>: Total cone resistance (cone resistance q<sub>c</sub> corrected for pore water effects)
- I<sub>c</sub>: Soil Behaviour Type Index
- FS: Calculated Factor of Safety against liquefaction
- Volumetric strain: Post-liquefaction volumetric strain

**:: Post-earthquake settlement of dry sands ::**

Depth (ft)	Ic	Q <sub>tn</sub>	Kc	Q <sub>tn,cs</sub>	N <sub>1,60</sub> (blows)	G <sub>max</sub> (tsf)	CSR	Shear, γ (%)	e <sub>vol(15)</sub> (%)	N <sub>c</sub>	e <sub>v</sub> (%)	Settle. (in)
0.33	1.55	158.47	1.00	158.47	28	635	0.44	0.002	0.00	11.65	0.00	0.000
0.49	1.76	119.88	1.08	129.09	25	622	0.44	0.003	0.00	11.65	0.00	0.000
0.66	2.13	68.23	1.52	103.69	23	570	0.44	0.005	0.00	11.65	0.00	0.000
0.82	2.55	35.55	3.03	107.56	28	502	0.44	0.008	0.01	11.65	0.00	0.000
0.98	2.93	20.61	5.95	122.62	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.15	3.01	19.47	6.85	133.42	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.31	2.97	21.81	6.45	140.61	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.48	2.98	21.71	6.48	140.63	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.64	2.98	21.10	6.55	138.26	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.80	2.98	21.03	6.57	138.26	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.97	2.97	22.25	6.42	142.97	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.13	2.95	23.95	6.16	147.43	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.30	2.90	25.97	5.75	149.27	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.46	2.88	27.30	5.54	151.22	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.62	2.87	27.71	5.45	151.07	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.79	2.87	27.38	5.44	148.81	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.95	2.86	26.99	5.34	144.08	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.12	2.85	26.93	5.26	141.62	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.28	2.85	27.13	5.22	141.54	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.45	2.84	27.65	5.11	141.33	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.61	2.83	28.07	5.03	141.17	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.77	2.83	28.10	5.02	141.15	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.94	2.85	27.28	5.19	141.48	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.10	2.87	25.98	5.37	139.46	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.27	2.89	24.73	5.55	137.35	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.43	2.90	23.27	5.70	132.65	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.59	2.91	21.59	5.79	125.12	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.76	2.91	19.60	5.83	114.28	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.92	2.88	17.88	5.54	98.98	0	0	0.43	0.000	0.00	0.00	0.00	0.000

**Total estimated settlement: 0.00**

**Abbreviations**

- Q<sub>tn</sub>: Equivalent clean sand normalized cone resistance
- K<sub>c</sub>: Fines correction factor
- Q<sub>tn,cs</sub>: Post-liquefaction volumetric strain
- G<sub>max</sub>: Small strain shear modulus
- CSR: Soil cyclic stress ratio
- Y: Cyclic shear strain
- e<sub>vol(15)</sub>: Volumetric strain after 15 cycles
- N<sub>c</sub>: Equivalent number of cycles
- e<sub>v</sub>: Volumetric strain
- Settle.: Calculated settlement

**:: Post-earthquake settlement due to soil liquefaction ::**

Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)	Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)
5.09	88.69	2.00	0.00	1.00	0.00	5.25	81.07	2.00	0.00	1.00	0.00
5.41	88.75	2.00	0.00	1.00	0.00	5.58	108.32	2.00	0.00	1.00	0.00
5.74	139.62	2.00	0.00	1.00	0.00	5.91	171.30	2.00	0.00	1.00	0.00
6.07	194.18	2.00	0.00	1.00	0.00	6.23	204.26	2.00	0.00	1.00	0.00
6.40	207.13	2.00	0.00	1.00	0.00	6.56	212.45	2.00	0.00	1.00	0.00
6.73	221.43	2.00	0.00	1.00	0.00	6.89	227.79	2.00	0.00	1.00	0.00

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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)	Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)
7.05	235.28	2.00	0.00	1.00	0.00	7.22	241.68	2.00	0.00	1.00	0.00
7.38	260.38	2.00	0.00	1.00	0.00	7.55	267.84	2.00	0.00	1.00	0.00
7.71	267.51	2.00	0.00	1.00	0.00	7.87	250.66	2.00	0.00	1.00	0.00
8.04	237.29	2.00	0.00	1.00	0.00	8.20	236.55	2.00	0.00	1.00	0.00
8.37	252.89	2.00	0.00	1.00	0.00	8.53	270.40	2.00	0.00	1.00	0.00
8.69	279.12	2.00	0.00	1.00	0.00	8.86	276.34	2.00	0.00	1.00	0.00
9.02	266.42	2.00	0.00	1.00	0.00	9.19	246.74	2.00	0.00	1.00	0.00
9.35	218.31	2.00	0.00	1.00	0.00	9.51	186.93	1.22	0.26	1.00	0.01
9.68	164.33	2.00	0.00	1.00	0.00	9.84	153.01	2.00	0.00	1.00	0.00
10.01	150.27	2.00	0.00	1.00	0.00	10.17	150.05	2.00	0.00	1.00	0.00
10.34	150.26	2.00	0.00	1.00	0.00	10.50	148.48	2.00	0.00	1.00	0.00
10.66	143.92	2.00	0.00	1.00	0.00	10.83	136.92	2.00	0.00	1.00	0.00
10.99	127.33	2.00	0.00	1.00	0.00	11.16	120.18	2.00	0.00	1.00	0.00
11.32	112.11	2.00	0.00	1.00	0.00	11.48	109.50	2.00	0.00	1.00	0.00
11.65	130.46	2.00	0.00	1.00	0.00	11.81	157.92	2.00	0.00	1.00	0.00
11.98	175.40	2.00	0.00	1.00	0.00	12.14	168.69	2.00	0.00	1.00	0.00
12.30	151.96	0.66	1.36	1.00	0.03	12.47	146.09	2.00	0.00	1.00	0.00
12.63	142.92	2.00	0.00	1.00	0.00	12.80	140.96	2.00	0.00	1.00	0.00
12.96	131.12	2.00	0.00	1.00	0.00	13.12	121.53	2.00	0.00	1.00	0.00
13.29	114.73	2.00	0.00	1.00	0.00	13.45	114.84	2.00	0.00	1.00	0.00
13.62	119.56	2.00	0.00	1.00	0.00	13.78	123.88	2.00	0.00	1.00	0.00
13.94	122.49	2.00	0.00	1.00	0.00	14.11	119.01	2.00	0.00	1.00	0.00
14.27	116.07	2.00	0.00	1.00	0.00	14.44	116.09	2.00	0.00	1.00	0.00
14.60	116.10	2.00	0.00	1.00	0.00	14.76	115.82	2.00	0.00	1.00	0.00
14.93	115.30	2.00	0.00	1.00	0.00	15.09	114.94	2.00	0.00	1.00	0.00
15.26	114.24	2.00	0.00	1.00	0.00	15.42	113.56	2.00	0.00	1.00	0.00
15.58	110.63	2.00	0.00	1.00	0.00	15.75	108.20	2.00	0.00	1.00	0.00
15.91	103.25	2.00	0.00	1.00	0.00	16.08	97.28	2.00	0.00	1.00	0.00
16.24	90.98	0.23	2.52	1.00	0.05	16.40	95.16	0.24	2.43	1.00	0.05
16.57	107.55	0.30	2.20	1.00	0.04	16.73	123.17	0.38	1.97	1.00	0.04
16.90	137.24	0.48	1.80	1.00	0.04	17.06	156.48	0.65	1.30	1.00	0.02
17.23	183.43	0.98	0.50	1.00	0.01	17.39	208.53	2.00	0.00	1.00	0.00
17.55	223.57	2.00	0.00	1.00	0.00	17.72	226.56	2.00	0.00	1.00	0.00
17.88	229.90	2.00	0.00	1.00	0.00	18.05	225.64	2.00	0.00	1.00	0.00
18.21	216.18	2.00	0.00	1.00	0.00	18.37	199.72	1.22	0.25	1.00	0.00
18.54	193.28	1.11	0.36	1.00	0.01	18.70	194.31	1.13	0.36	1.00	0.01
18.87	201.76	2.00	0.00	1.00	0.00	19.03	214.73	2.00	0.00	1.00	0.00
19.19	227.63	2.00	0.00	1.00	0.00	19.36	236.93	2.00	0.00	1.00	0.00
19.52	240.65	2.00	0.00	1.00	0.00	19.69	242.05	2.00	0.00	1.00	0.00
19.85	242.83	2.00	0.00	1.00	0.00	20.01	245.58	2.00	0.00	1.00	0.00
20.18	247.48	2.00	0.00	1.00	0.00	20.34	247.85	2.00	0.00	1.00	0.00
20.51	242.44	2.00	0.00	1.00	0.00	20.67	233.70	2.00	0.00	1.00	0.00
20.83	226.66	2.00	0.00	1.00	0.00	21.00	216.73	2.00	0.00	1.00	0.00
21.16	213.18	2.00	0.00	1.00	0.00	21.33	213.68	2.00	0.00	1.00	0.00
21.49	218.03	2.00	0.00	1.00	0.00	21.65	207.35	2.00	0.00	1.00	0.00
21.82	177.72	0.88	0.67	1.00	0.01	21.98	143.47	0.52	1.74	1.00	0.03
22.15	114.61	2.00	0.00	1.00	0.00	22.31	97.15	2.00	0.00	1.00	0.00
22.47	92.31	2.00	0.00	1.00	0.00	22.64	91.99	2.00	0.00	1.00	0.00

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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
22.80	91.65	2.00	0.00	1.00	0.00	22.97	91.32	2.00	0.00	1.00	0.00
23.13	91.06	2.00	0.00	1.00	0.00	23.30	90.86	2.00	0.00	1.00	0.00
23.46	90.70	2.00	0.00	1.00	0.00	23.62	92.98	2.00	0.00	1.00	0.00
23.79	95.06	2.00	0.00	1.00	0.00	23.95	99.18	2.00	0.00	1.00	0.00
24.12	103.03	2.00	0.00	1.00	0.00	24.28	108.77	2.00	0.00	1.00	0.00
24.44	123.29	2.00	0.00	1.00	0.00	24.61	139.12	2.00	0.00	1.00	0.00
24.77	157.16	2.00	0.00	1.00	0.00	24.94	169.20	2.00	0.00	1.00	0.00
25.10	186.34	2.00	0.00	1.00	0.00	25.26	202.03	2.00	0.00	1.00	0.00
25.43	210.02	2.00	0.00	1.00	0.00	25.59	216.30	2.00	0.00	1.00	0.00
25.76	220.82	2.00	0.00	1.00	0.00	25.92	236.01	2.00	0.00	1.00	0.00
26.08	238.38	2.00	0.00	1.00	0.00	26.25	246.31	2.00	0.00	1.00	0.00
26.41	255.91	2.00	0.00	1.00	0.00	26.58	268.62	2.00	0.00	1.00	0.00
26.74	282.28	2.00	0.00	1.00	0.00	26.90	283.17	2.00	0.00	1.00	0.00
27.07	273.16	2.00	0.00	1.00	0.00	27.23	246.61	2.00	0.00	1.00	0.00
27.40	223.20	2.00	0.00	1.00	0.00	27.56	215.91	2.00	0.00	1.00	0.00
27.72	200.76	2.00	0.00	1.00	0.00	27.89	211.34	2.00	0.00	1.00	0.00
28.05	231.41	2.00	0.00	1.00	0.00	28.22	267.39	2.00	0.00	1.00	0.00
28.38	274.47	2.00	0.00	1.00	0.00	28.54	259.86	2.00	0.00	1.00	0.00
28.71	246.50	2.00	0.00	1.00	0.00	28.87	257.08	2.00	0.00	1.00	0.00
29.04	292.61	2.00	0.00	1.00	0.00	29.20	328.02	2.00	0.00	1.00	0.00
29.36	341.76	2.00	0.00	1.00	0.00	29.53	331.36	2.00	0.00	1.00	0.00
29.69	292.56	2.00	0.00	1.00	0.00	29.86	250.41	2.00	0.00	1.00	0.00
30.02	216.45	2.00	0.00	1.00	0.00	30.19	212.28	2.00	0.00	1.00	0.00
30.35	212.05	2.00	0.00	1.00	0.00	30.51	204.15	2.00	0.00	1.00	0.00
30.68	183.29	2.00	0.00	1.00	0.00	30.84	154.17	2.00	0.00	1.00	0.00
31.01	138.19	2.00	0.00	1.00	0.00	31.17	133.05	2.00	0.00	1.00	0.00
31.33	132.44	2.00	0.00	1.00	0.00	31.50	122.47	2.00	0.00	1.00	0.00
31.66	112.14	2.00	0.00	1.00	0.00	31.83	108.30	2.00	0.00	1.00	0.00
31.99	108.32	2.00	0.00	1.00	0.00	32.15	108.23	2.00	0.00	1.00	0.00
32.32	103.21	2.00	0.00	1.00	0.00	32.48	106.39	2.00	0.00	1.00	0.00
32.65	126.82	2.00	0.00	1.00	0.00	32.81	152.82	2.00	0.00	1.00	0.00
32.97	165.45	2.00	0.00	1.00	0.00	33.14	157.16	2.00	0.00	1.00	0.00
33.30	133.98	2.00	0.00	1.00	0.00	33.47	113.03	2.00	0.00	1.00	0.00
33.63	100.51	2.00	0.00	1.00	0.00	33.79	102.59	2.00	0.00	1.00	0.00
33.96	100.86	2.00	0.00	1.00	0.00	34.12	100.29	2.00	0.00	1.00	0.00
34.29	96.97	2.00	0.00	1.00	0.00	34.45	100.25	2.00	0.00	1.00	0.00
34.61	108.00	2.00	0.00	1.00	0.00	34.78	118.66	2.00	0.00	1.00	0.00
34.94	149.08	2.00	0.00	1.00	0.00	35.11	185.13	2.00	0.00	1.00	0.00
35.27	219.26	2.00	0.00	1.00	0.00	35.43	237.02	2.00	0.00	1.00	0.00
35.60	235.79	2.00	0.00	1.00	0.00	35.76	217.28	2.00	0.00	1.00	0.00
35.93	184.74	0.94	0.63	1.00	0.01	36.09	151.16	2.00	0.00	1.00	0.00
36.26	131.13	2.00	0.00	1.00	0.00	36.42	122.12	2.00	0.00	1.00	0.00
36.58	122.41	2.00	0.00	1.00	0.00	36.75	127.29	2.00	0.00	1.00	0.00
36.91	125.60	2.00	0.00	1.00	0.00	37.08	117.34	2.00	0.00	1.00	0.00
37.24	101.08	2.00	0.00	1.00	0.00	37.40	89.69	2.00	0.00	1.00	0.00
37.57	90.55	2.00	0.00	1.00	0.00	37.73	106.60	2.00	0.00	1.00	0.00
37.90	124.79	2.00	0.00	1.00	0.00	38.06	138.62	2.00	0.00	1.00	0.00
38.22	142.84	2.00	0.00	1.00	0.00	38.39	149.09	2.00	0.00	1.00	0.00



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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
38.55	157.65	2.00	0.00	1.00	0.00	38.72	171.74	2.00	0.00	1.00	0.00
38.88	183.53	2.00	0.00	1.00	0.00	39.04	192.09	2.00	0.00	1.00	0.00
39.21	196.51	2.00	0.00	1.00	0.00	39.37	197.80	2.00	0.00	1.00	0.00
39.54	194.69	2.00	0.00	1.00	0.00	39.70	186.29	2.00	0.00	1.00	0.00
39.86	178.49	2.00	0.00	1.00	0.00	40.03	177.08	2.00	0.00	1.00	0.00
40.19	181.54	2.00	0.00	1.00	0.00	40.36	184.18	2.00	0.00	1.00	0.00
40.52	181.40	2.00	0.00	1.00	0.00	40.68	181.60	2.00	0.00	1.00	0.00
40.85	182.54	2.00	0.00	1.00	0.00	41.01	181.27	2.00	0.00	1.00	0.00
41.18	171.54	2.00	0.00	1.00	0.00	41.34	164.16	2.00	0.00	1.00	0.00
41.50	168.59	2.00	0.00	1.00	0.00	41.67	181.91	2.00	0.00	1.00	0.00
41.83	189.44	2.00	0.00	1.00	0.00	42.00	200.98	2.00	0.00	1.00	0.00
42.16	212.76	2.00	0.00	1.00	0.00	42.32	231.43	2.00	0.00	1.00	0.00
42.49	227.22	2.00	0.00	1.00	0.00	42.65	216.93	2.00	0.00	1.00	0.00
42.82	202.84	2.00	0.00	1.00	0.00	42.98	203.73	2.00	0.00	1.00	0.00
43.15	201.01	2.00	0.00	1.00	0.00	43.31	199.42	1.18	0.25	1.00	0.00
43.47	200.76	2.00	0.00	1.00	0.00	43.64	212.64	2.00	0.00	1.00	0.00
43.80	220.32	2.00	0.00	1.00	0.00	43.97	227.39	2.00	0.00	1.00	0.00
44.13	234.10	2.00	0.00	1.00	0.00	44.29	240.42	2.00	0.00	1.00	0.00
44.46	239.71	2.00	0.00	1.00	0.00	44.62	232.06	2.00	0.00	1.00	0.00
44.79	220.43	2.00	0.00	1.00	0.00	44.95	200.63	2.00	0.00	1.00	0.00
45.11	169.36	2.00	0.00	1.00	0.00	45.28	132.44	2.00	0.00	1.00	0.00
45.44	108.15	2.00	0.00	1.00	0.00	45.61	105.14	2.00	0.00	1.00	0.00
45.77	113.71	2.00	0.00	1.00	0.00	45.93	119.49	2.00	0.00	1.00	0.00
46.10	127.05	2.00	0.00	1.00	0.00	46.26	138.06	2.00	0.00	1.00	0.00
46.43	153.88	2.00	0.00	1.00	0.00	46.59	155.75	2.00	0.00	1.00	0.00
46.75	148.35	2.00	0.00	1.00	0.00	46.92	134.95	2.00	0.00	1.00	0.00
47.08	130.57	2.00	0.00	1.00	0.00	47.25	127.75	2.00	0.00	1.00	0.00
47.41	118.52	2.00	0.00	1.00	0.00	47.57	102.55	2.00	0.00	1.00	0.00
47.74	87.38	2.00	0.00	1.00	0.00	47.90	76.73	2.00	0.00	1.00	0.00
48.07	73.90	2.00	0.00	1.00	0.00	48.23	72.29	2.00	0.00	1.00	0.00
48.39	72.22	2.00	0.00	1.00	0.00	48.56	70.56	2.00	0.00	1.00	0.00
48.72	70.50	2.00	0.00	1.00	0.00	48.89	71.99	2.00	0.00	1.00	0.00
49.05	77.90	2.00	0.00	1.00	0.00	49.22	92.23	2.00	0.00	1.00	0.00
49.38	107.08	2.00	0.00	1.00	0.00	49.54	116.95	2.00	0.00	1.00	0.00
49.71	121.07	2.00	0.00	1.00	0.00	49.87	121.64	2.00	0.00	1.00	0.00
50.04	119.47	2.00	0.00	1.00	0.00	50.20	115.80	2.00	0.00	1.00	0.00

**Total estimated settlement: 0.36****Abbreviations**

$Q_{tn,cs}$ :	Equivalent clean sand normalized cone resistance
FS:	Factor of safety against liquefaction
$e_v$ (%) :	Post-liquefaction volumetric strain
DF:	$e_v$ depth weighting factor
Settlement:	Calculated settlement



LIQUEFACTION ANALYSIS REPORT

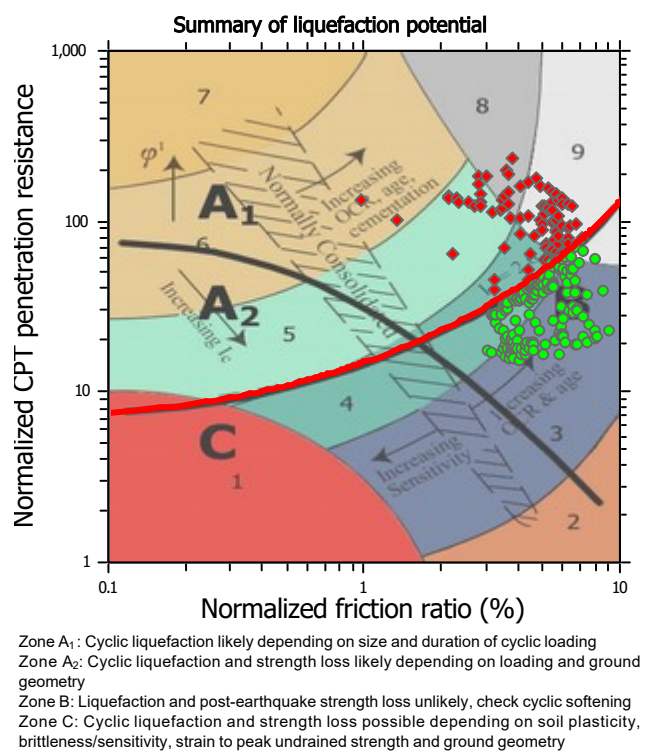
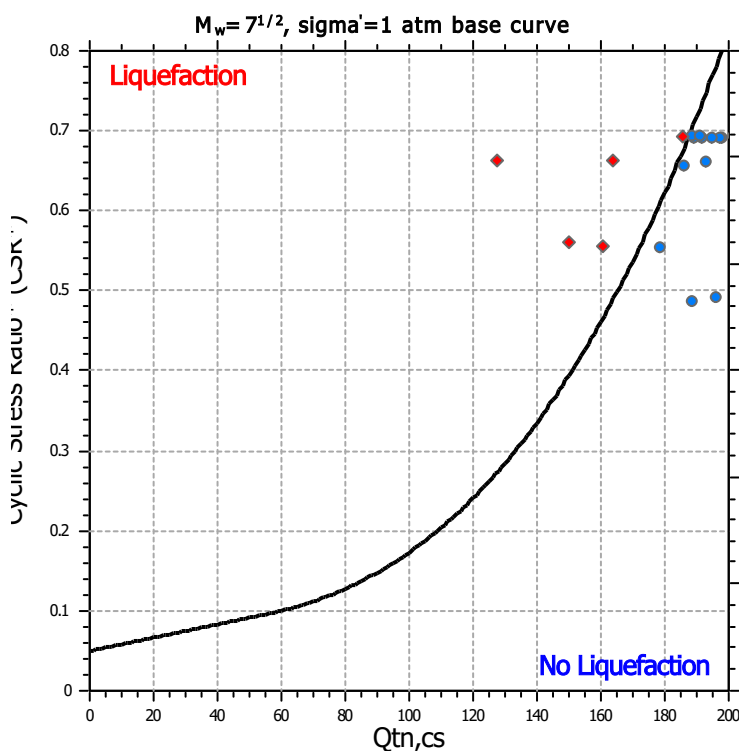
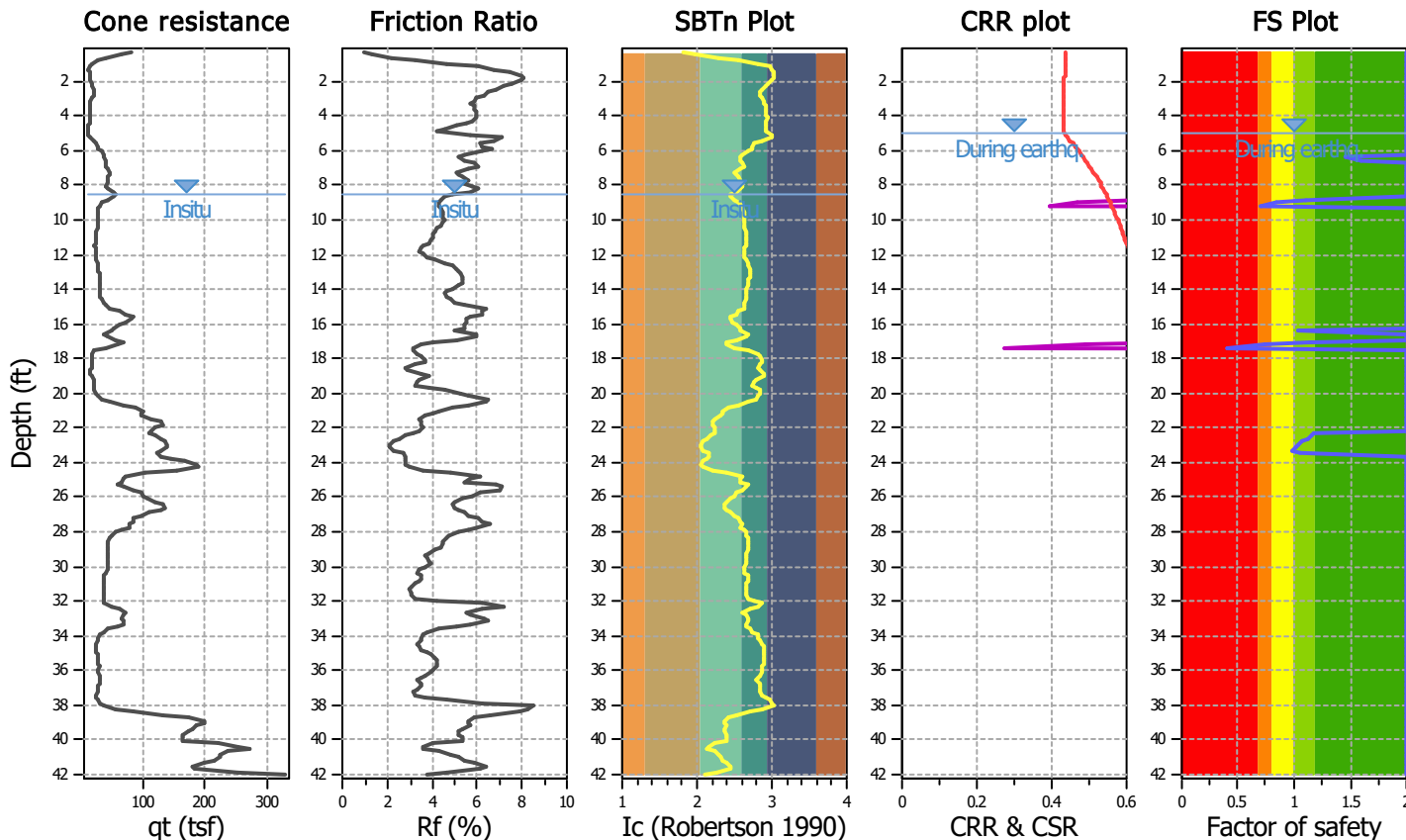
Project title : New Multi-Family Project

Location : 2435-2443 San Pablo Avenue, Berkeley

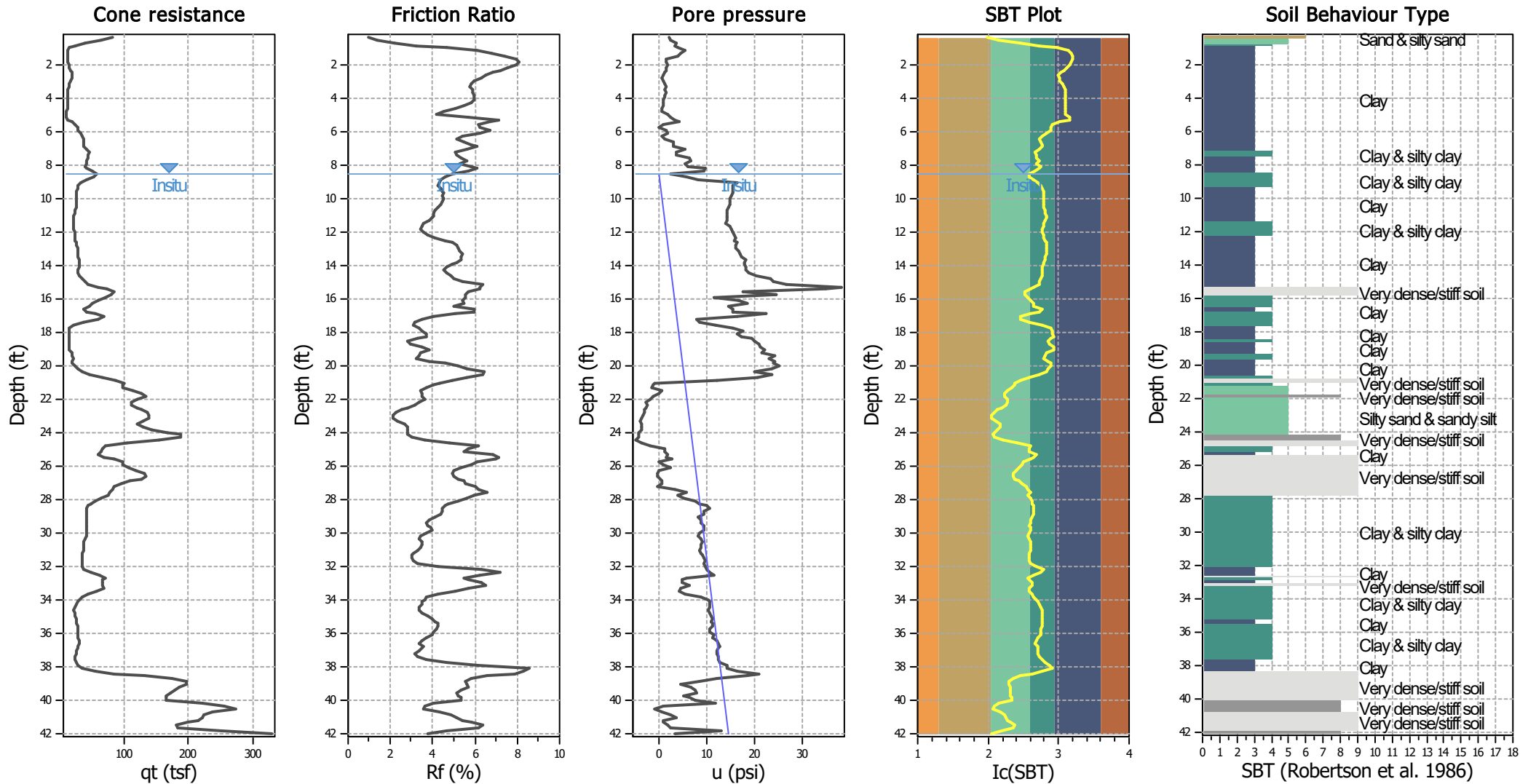
CPT file : CPT-03

Input parameters and analysis data

Analysis method:	NCEER (1998)	G.W.T. (in-situ):	8.50 ft	Use fill:	No	Clay like behavior applied:	Sands only
Fines correction method:	NCEER (1998)	G.W.T. (earthq.):	5.00 ft	Fill height:	N/A	Limit depth applied:	No
Points to test:	Based on Ic value	Average results interval:	3	Fill weight:	N/A	Limit depth:	N/A
Earthquake magnitude $M_w$ :	7.10	Ic cut-off value:	2.60	Trans. detect. applied:	No	MSF method:	Method based
Peak ground acceleration:	0.77	Unit weight calculation:	Based on SBT	$K_o$ applied:	Yes		



CPT basic interpretation plots



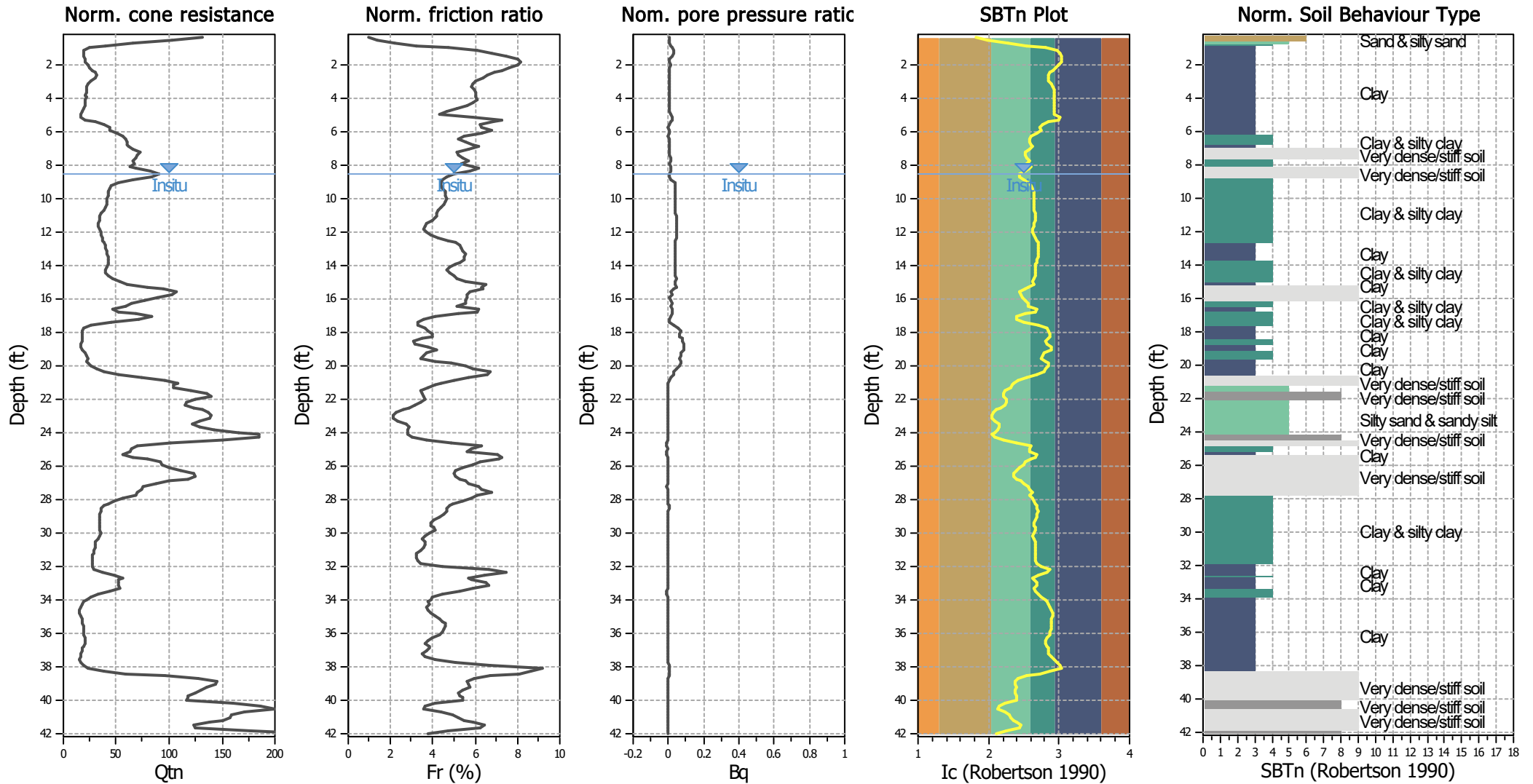
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>o</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

SBT legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

CPT basic interpretation plots (normalized)



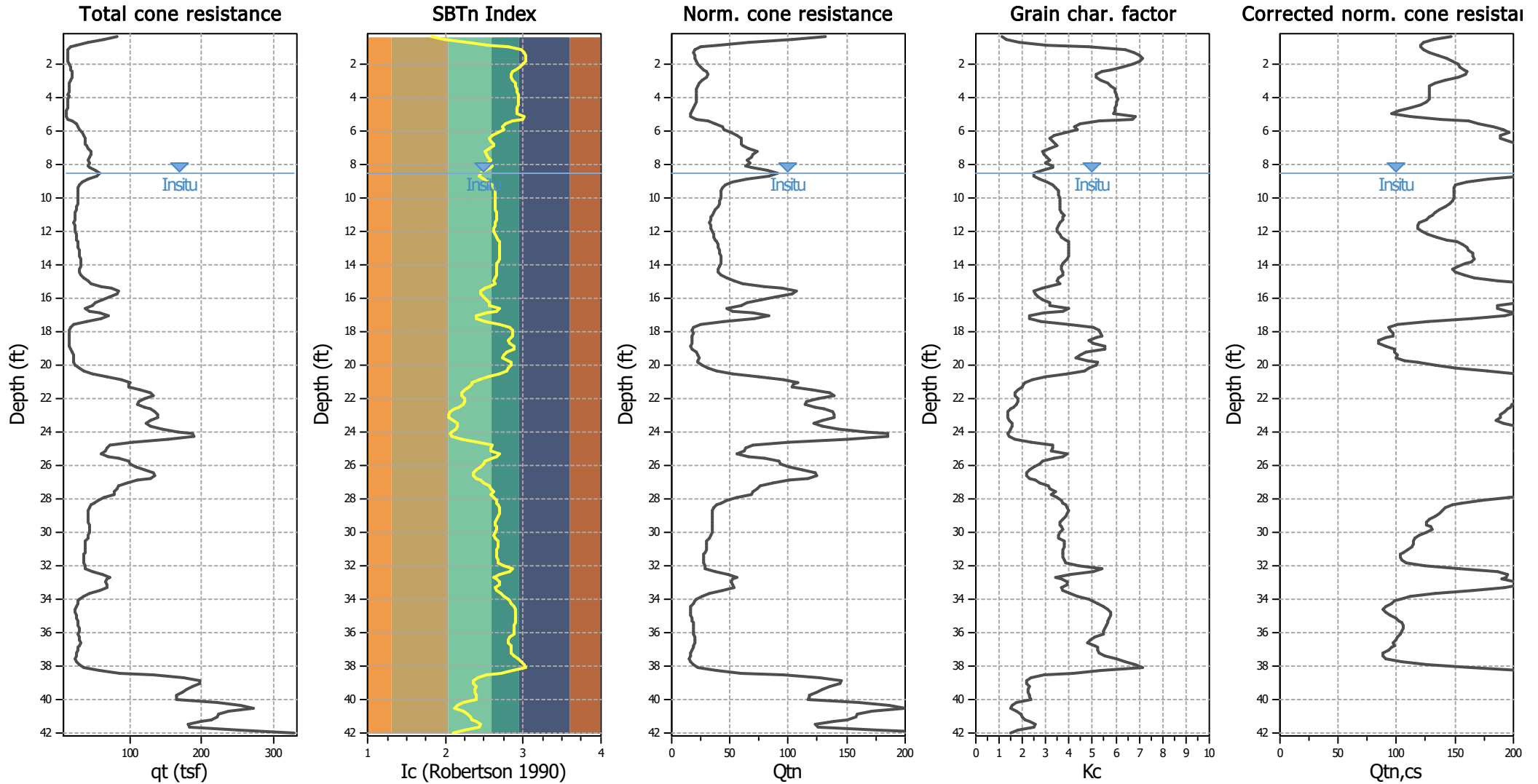
Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

SBTn legend

1. Sensitive fine grained	4. Clayey silt to silty	7. Gravely sand to sand
2. Organic material	5. Silty sand to sandy silt	8. Very stiff sand to
3. Clay to silty clay	6. Clean sand to silty sand	9. Very stiff fine grained

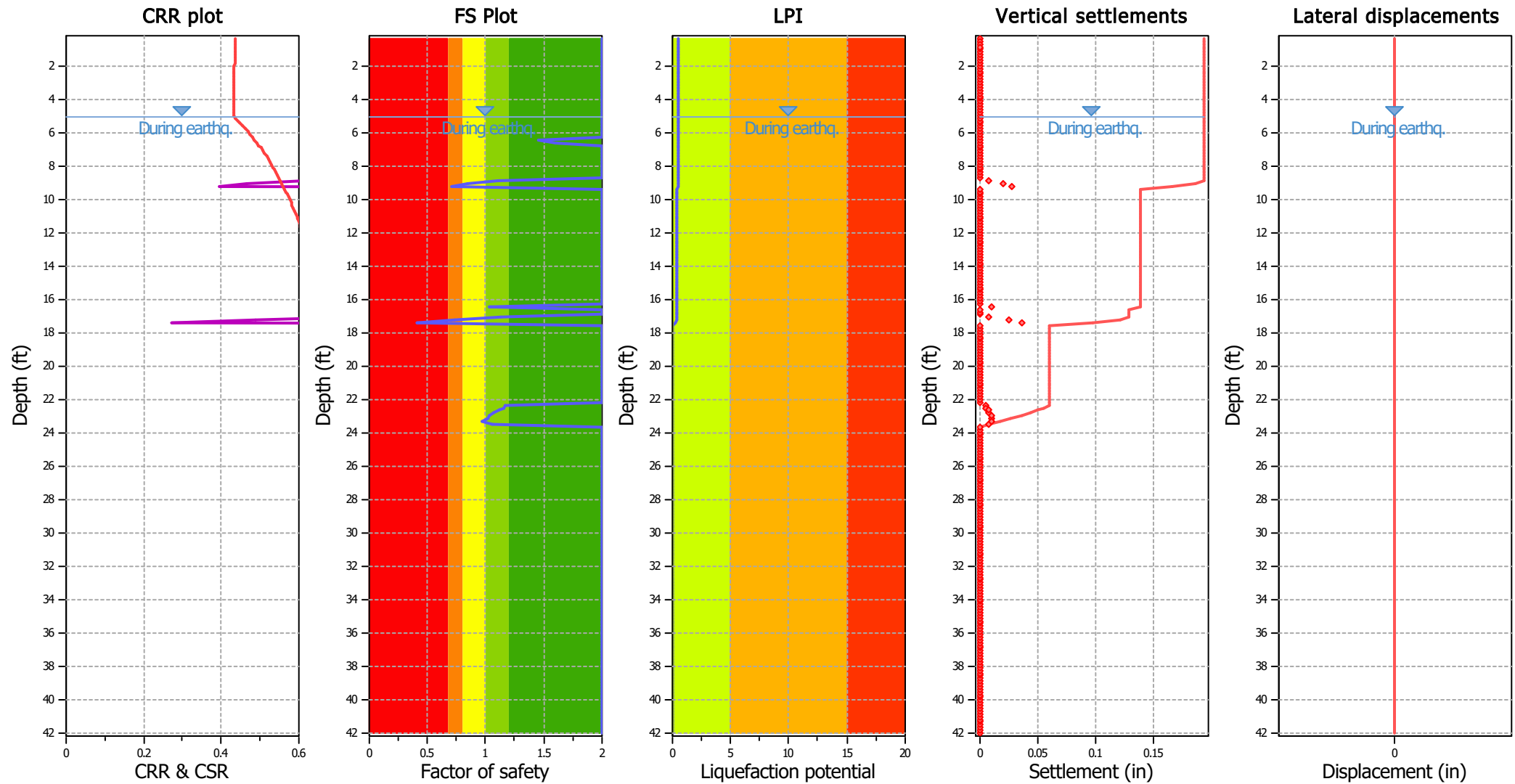
Liquefaction analysis overall plots (intermediate results)



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

Liquefaction analysis overall plots



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

F.S. color scheme

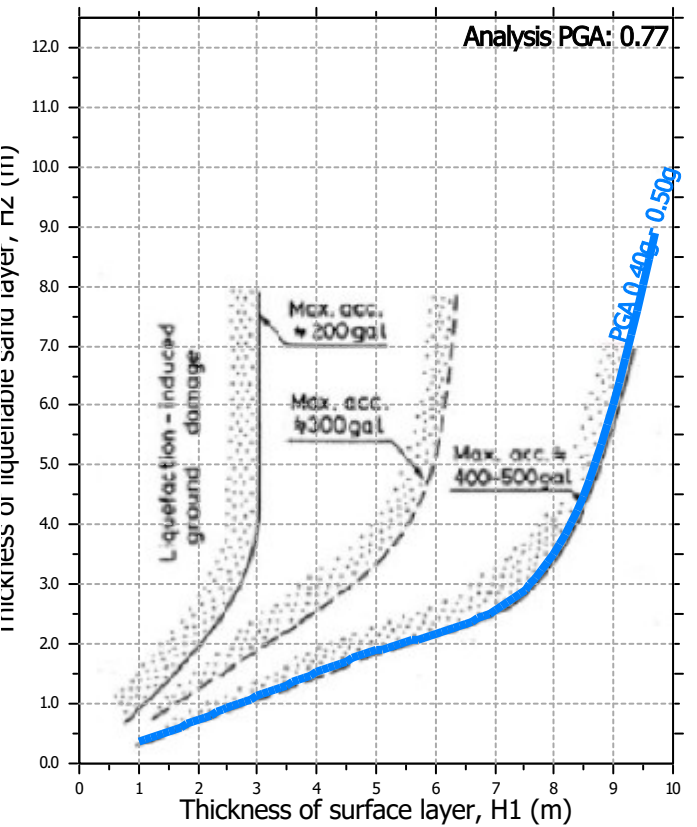
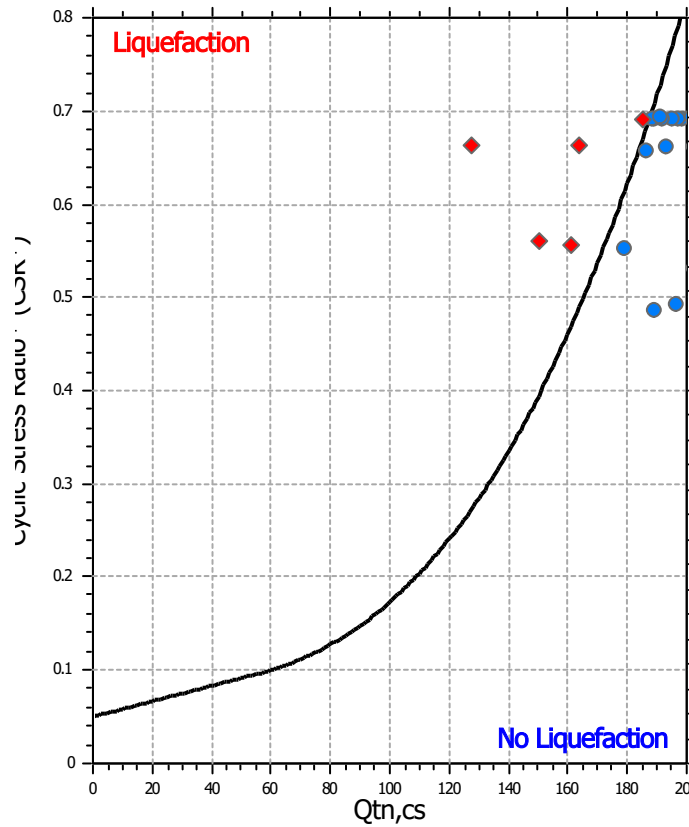
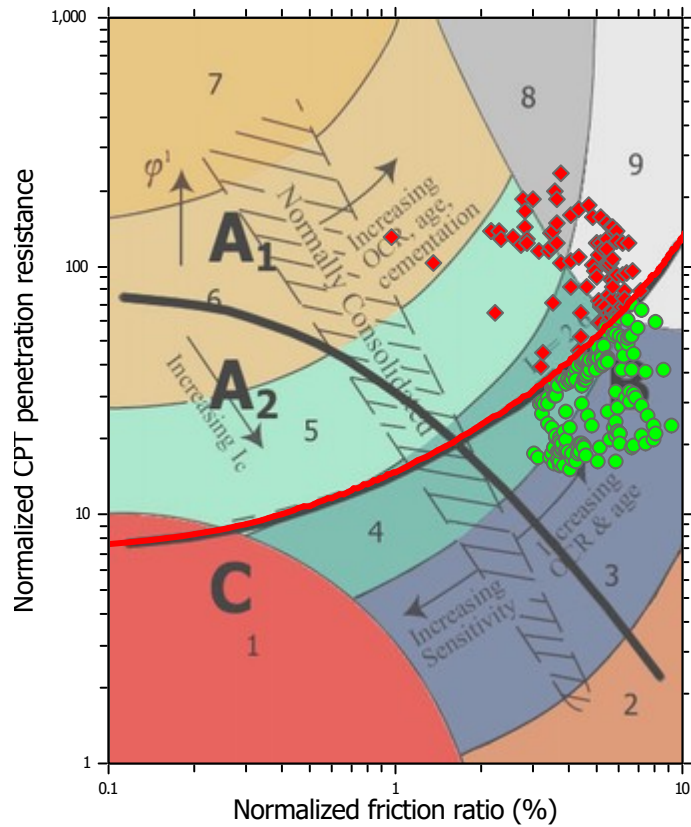
<span style="color: red;">■</span>	Almost certain it will liquefy
<span style="color: orange;">■</span>	Very likely to liquefy
<span style="color: yellow;">■</span>	Liquefaction and no liq. are equally likely
<span style="color: lightgreen;">■</span>	Unlike to liquefy
<span style="color: green;">■</span>	Almost certain it will not liquefy

LPI color scheme

<span style="color: red;">■</span>	Very high risk
<span style="color: orange;">■</span>	High risk
<span style="color: yellow;">■</span>	Low risk



Liquefaction analysis summary plots

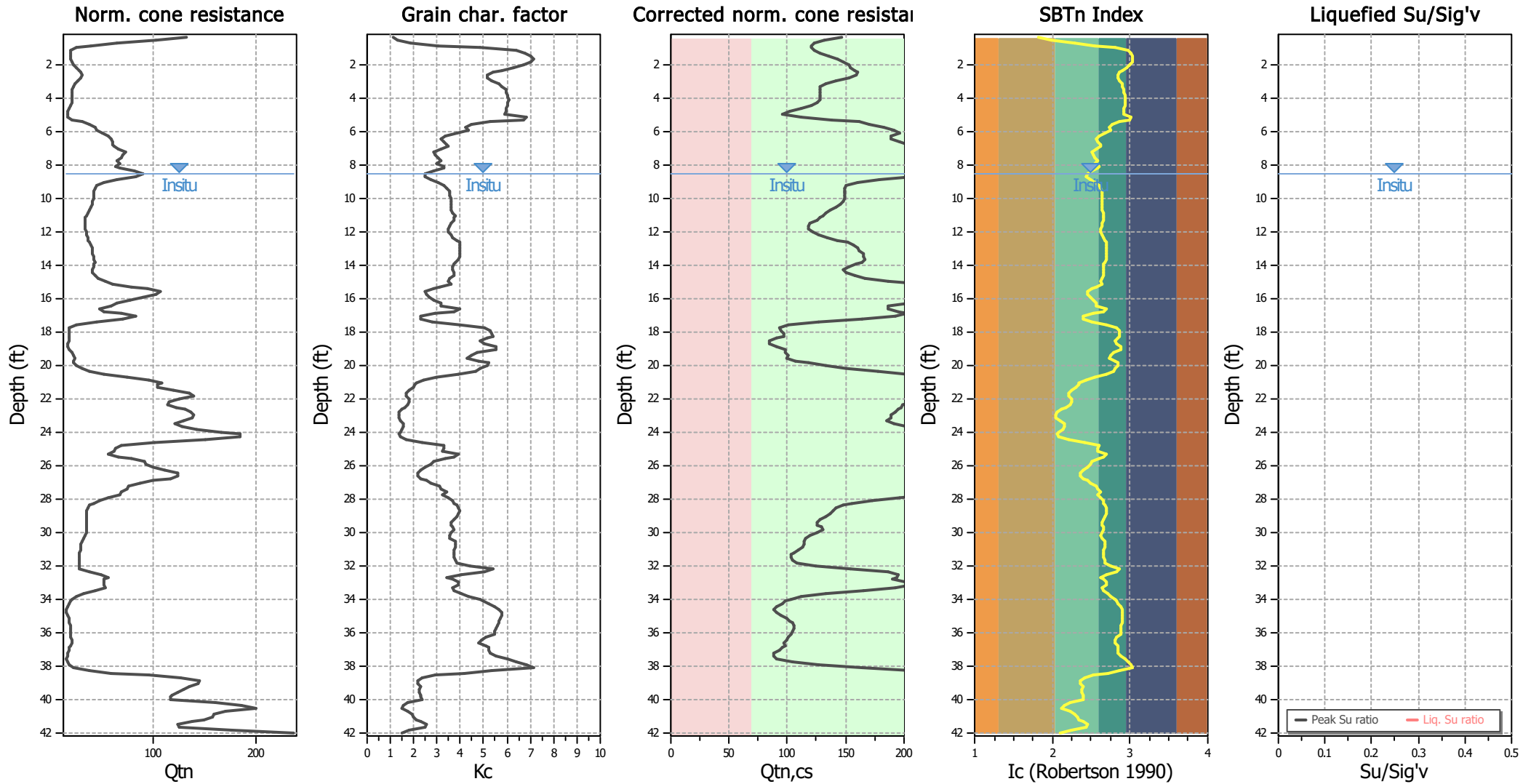


Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (earthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	K <sub>o</sub> applied:	Yes
Earthquake magnitude M <sub>w</sub> :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A



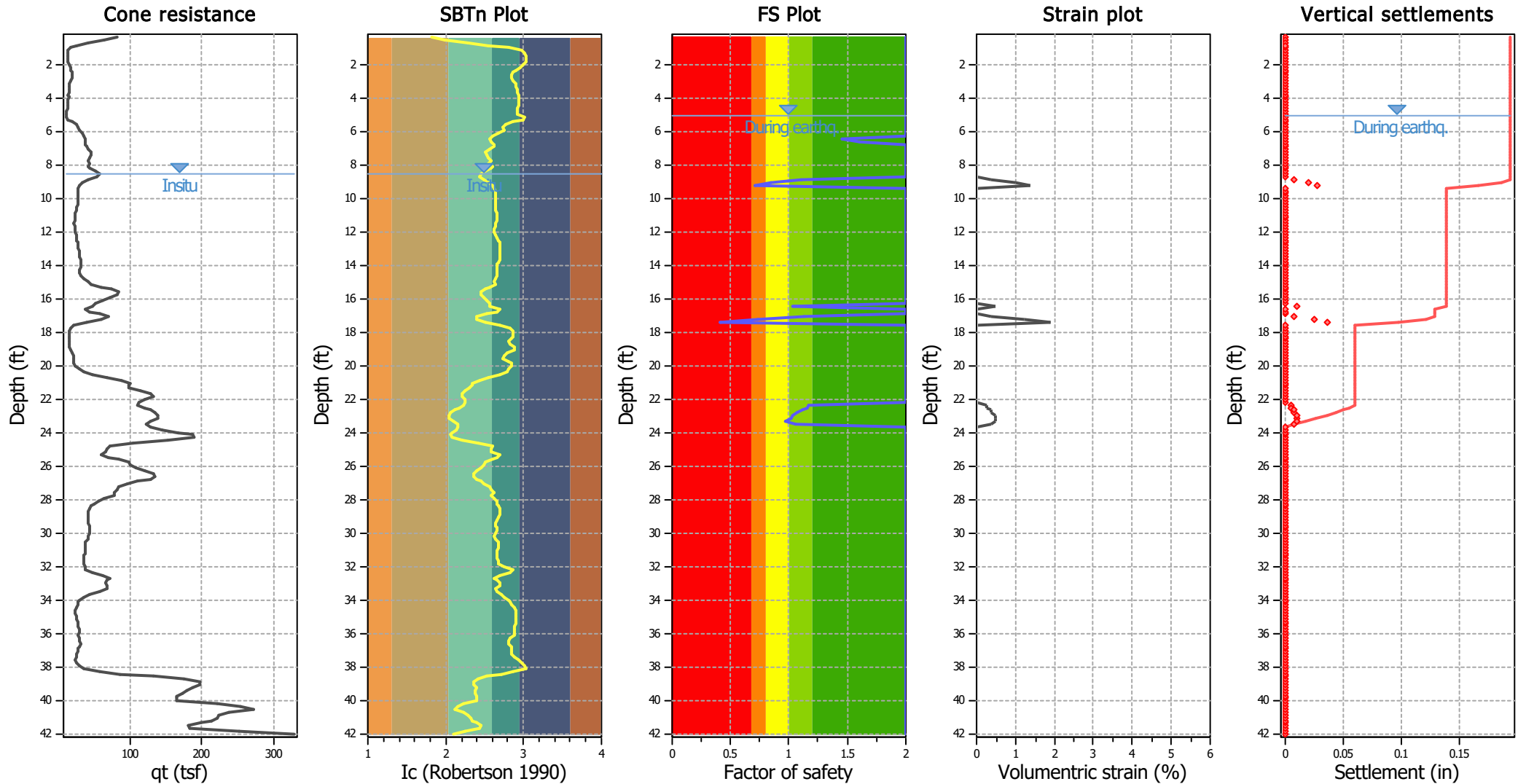
Check for strength loss plots (Robertson (2010))



Input parameters and analysis data

Analysis method:	NCEER (1998)	Depth to water table (erthq.):	5.00 ft	Fill weight:	N/A
Fines correction method:	NCEER (1998)	Average results interval:	3	Transition detect. applied:	No
Points to test:	Based on Ic value	Ic cut-off value:	2.60	$K_0$ applied:	Yes
Earthquake magnitude $M_w$ :	7.10	Unit weight calculation:	Based on SBT	Clay like behavior applied:	Sands only
Peak ground acceleration:	0.77	Use fill:	No	Limit depth applied:	No
Depth to water table (insitu):	8.50 ft	Fill height:	N/A	Limit depth:	N/A

### Estimation of post-earthquake settlements



**Abbreviations**

- q<sub>c</sub>: Total cone resistance (cone resistance q<sub>c</sub> corrected for pore water effects)
- I<sub>c</sub>: Soil Behaviour Type Index
- FS: Calculated Factor of Safety against liquefaction
- Volumetric strain: Post-liquefaction volumetric strain

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:: Post-earthquake settlement of dry sands ::												
Depth (ft)	I <sub>c</sub>	Q <sub>tn</sub>	K <sub>c</sub>	Q <sub>tn,cs</sub>	N <sub>1,60</sub> (blows)	G <sub>max</sub> (tsf)	CSR	Shear, γ (%)	e <sub>vol(15)</sub> (%)	N <sub>c</sub>	e <sub>v</sub> (%)	Settle. (in)
0.33	1.81	131.82	1.12	147.07	29	733	0.44	0.002	0.00	11.65	0.00	0.000
0.49	1.99	103.11	1.28	132.25	27	715	0.44	0.003	0.00	11.65	0.00	0.000
0.66	2.28	65.29	1.88	122.77	29	655	0.44	0.004	0.00	11.65	0.00	0.000
0.82	2.55	39.80	3.02	120.10	32	561	0.44	0.007	0.00	11.65	0.00	0.000
0.98	2.81	25.07	4.83	121.02	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.15	2.97	19.28	6.38	122.92	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.31	3.00	18.89	6.79	128.33	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.48	3.03	19.33	7.03	135.93	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.64	3.04	20.04	7.14	143.16	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.80	3.03	21.02	7.03	147.82	0	0	0.43	0.000	0.00	0.00	0.00	0.000
1.97	3.00	22.67	6.72	152.31	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.13	2.95	24.69	6.25	154.28	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.30	2.91	27.34	5.78	158.16	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.46	2.87	29.52	5.41	159.71	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.62	2.84	31.00	5.13	159.15	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.79	2.84	29.53	5.17	152.76	0	0	0.43	0.000	0.00	0.00	0.00	0.000
2.95	2.86	26.68	5.31	141.71	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.12	2.89	23.57	5.62	132.56	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.28	2.91	22.11	5.78	127.69	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.45	2.93	21.45	5.96	127.87	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.61	2.93	21.43	5.97	127.88	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.77	2.93	21.20	6.03	127.93	0	0	0.43	0.000	0.00	0.00	0.00	0.000
3.94	2.93	21.24	6.02	127.93	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.10	2.94	21.11	6.06	127.96	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.27	2.93	20.83	6.02	125.32	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.43	2.93	20.01	6.00	119.97	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.59	2.93	18.65	5.98	111.54	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.76	2.92	17.25	5.94	102.48	0	0	0.43	0.000	0.00	0.00	0.00	0.000
4.92	2.92	16.24	5.91	96.02	0	0	0.43	0.000	0.00	0.00	0.00	0.000

Total estimated settlement: 0.00

**Abbreviations**

Q<sub>tn</sub>: Equivalent clean sand normalized cone resistance  
 K<sub>c</sub>: Fines correction factor  
 Q<sub>tn,cs</sub>: Post-liquefaction volumetric strain  
 G<sub>max</sub>: Small strain shear modulus  
 CSR: Soil cyclic stress ratio  
 Y: Cyclic shear strain  
 e<sub>vol(15)</sub>: Volumetric strain after 15 cycles  
 N<sub>c</sub>: Equivalent number of cycles  
 e<sub>v</sub>: Volumetric strain  
 Settle.: Calculated settlement

:: Post-earthquake settlement due to soil liquefaction ::											
Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)	Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)
5.09	111.91	2.00	0.00	1.00	0.00	5.25	138.32	2.00	0.00	1.00	0.00
5.41	161.63	2.00	0.00	1.00	0.00	5.58	169.62	2.00	0.00	1.00	0.00
5.74	182.06	2.00	0.00	1.00	0.00	5.91	191.78	2.00	0.00	1.00	0.00
6.07	196.52	2.00	0.00	1.00	0.00	6.23	188.45	2.00	0.00	1.00	0.00
6.40	188.94	1.45	0.00	1.00	0.00	6.56	196.52	1.60	0.00	1.00	0.00
6.73	204.13	2.00	0.00	1.00	0.00	6.89	211.08	2.00	0.00	1.00	0.00

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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)	Depth (ft)	Q <sub>tn,cs</sub>	FS	e <sub>v</sub> (%)	DF	Settlement (in)
7.05	209.05	2.00	0.00	1.00	0.00	7.22	206.48	2.00	0.00	1.00	0.00
7.38	203.83	2.00	0.00	1.00	0.00	7.55	206.27	2.00	0.00	1.00	0.00
7.71	207.54	2.00	0.00	1.00	0.00	7.87	202.96	2.00	0.00	1.00	0.00
8.04	210.05	2.00	0.00	1.00	0.00	8.20	222.58	2.00	0.00	1.00	0.00
8.37	234.60	2.00	0.00	1.00	0.00	8.53	225.59	2.00	0.00	1.00	0.00
8.69	207.02	2.00	0.00	1.00	0.00	8.86	179.03	1.11	0.38	1.00	0.01
9.02	160.86	0.84	1.01	1.00	0.02	9.19	150.26	0.71	1.38	1.00	0.03
9.35	148.89	2.00	0.00	1.00	0.00	9.51	149.43	2.00	0.00	1.00	0.00
9.68	149.49	2.00	0.00	1.00	0.00	9.84	149.42	2.00	0.00	1.00	0.00
10.01	149.63	2.00	0.00	1.00	0.00	10.17	147.48	2.00	0.00	1.00	0.00
10.34	145.40	2.00	0.00	1.00	0.00	10.50	141.04	2.00	0.00	1.00	0.00
10.66	136.72	2.00	0.00	1.00	0.00	10.83	132.40	2.00	0.00	1.00	0.00
10.99	130.38	2.00	0.00	1.00	0.00	11.16	127.99	2.00	0.00	1.00	0.00
11.32	124.93	2.00	0.00	1.00	0.00	11.48	119.18	2.00	0.00	1.00	0.00
11.65	118.41	2.00	0.00	1.00	0.00	11.81	117.74	2.00	0.00	1.00	0.00
11.98	122.05	2.00	0.00	1.00	0.00	12.14	126.88	2.00	0.00	1.00	0.00
12.30	133.79	2.00	0.00	1.00	0.00	12.47	143.07	2.00	0.00	1.00	0.00
12.63	151.33	2.00	0.00	1.00	0.00	12.80	156.93	2.00	0.00	1.00	0.00
12.96	160.10	2.00	0.00	1.00	0.00	13.12	161.45	2.00	0.00	1.00	0.00
13.29	164.73	2.00	0.00	1.00	0.00	13.45	165.70	2.00	0.00	1.00	0.00
13.62	166.62	2.00	0.00	1.00	0.00	13.78	163.59	2.00	0.00	1.00	0.00
13.94	159.04	2.00	0.00	1.00	0.00	14.11	152.57	2.00	0.00	1.00	0.00
14.27	148.38	2.00	0.00	1.00	0.00	14.44	150.05	2.00	0.00	1.00	0.00
14.60	158.34	2.00	0.00	1.00	0.00	14.76	167.08	2.00	0.00	1.00	0.00
14.93	186.36	2.00	0.00	1.00	0.00	15.09	217.17	2.00	0.00	1.00	0.00
15.26	244.45	2.00	0.00	1.00	0.00	15.42	268.59	2.00	0.00	1.00	0.00
15.58	269.53	2.00	0.00	1.00	0.00	15.75	261.05	2.00	0.00	1.00	0.00
15.91	241.86	2.00	0.00	1.00	0.00	16.08	221.61	2.00	0.00	1.00	0.00
16.24	204.70	2.00	0.00	1.00	0.00	16.40	186.27	1.04	0.50	1.00	0.01
16.57	186.45	2.00	0.00	1.00	0.00	16.73	195.53	2.00	0.00	1.00	0.00
16.90	202.35	2.00	0.00	1.00	0.00	17.06	193.05	1.13	0.36	1.00	0.01
17.23	163.71	0.74	1.22	1.00	0.02	17.39	127.31	0.41	1.92	1.00	0.04
17.55	101.09	2.00	0.00	1.00	0.00	17.72	93.73	2.00	0.00	1.00	0.00
17.88	93.95	2.00	0.00	1.00	0.00	18.05	96.46	2.00	0.00	1.00	0.00
18.21	96.37	2.00	0.00	1.00	0.00	18.37	90.48	2.00	0.00	1.00	0.00
18.54	84.29	2.00	0.00	1.00	0.00	18.70	84.47	2.00	0.00	1.00	0.00
18.87	90.50	2.00	0.00	1.00	0.00	19.03	97.98	2.00	0.00	1.00	0.00
19.19	98.72	2.00	0.00	1.00	0.00	19.36	100.13	2.00	0.00	1.00	0.00
19.52	99.45	2.00	0.00	1.00	0.00	19.69	107.15	2.00	0.00	1.00	0.00
19.85	118.18	2.00	0.00	1.00	0.00	20.01	132.97	2.00	0.00	1.00	0.00
20.18	150.27	2.00	0.00	1.00	0.00	20.34	177.43	2.00	0.00	1.00	0.00
20.51	202.87	2.00	0.00	1.00	0.00	20.67	222.23	2.00	0.00	1.00	0.00
20.83	232.47	2.00	0.00	1.00	0.00	21.00	229.02	2.00	0.00	1.00	0.00
21.16	217.03	2.00	0.00	1.00	0.00	21.33	205.58	2.00	0.00	1.00	0.00
21.49	213.23	2.00	0.00	1.00	0.00	21.65	230.19	2.00	0.00	1.00	0.00
21.82	236.49	2.00	0.00	1.00	0.00	21.98	224.48	2.00	0.00	1.00	0.00
22.15	207.89	2.00	0.00	1.00	0.00	22.31	198.38	1.17	0.25	1.00	0.00
22.47	197.31	1.15	0.25	1.00	0.00	22.64	195.17	1.12	0.36	1.00	0.01

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:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
22.80	192.00	1.07	0.36	1.00	0.01	22.97	189.29	1.03	0.49	1.00	0.01
23.13	188.68	1.02	0.49	1.00	0.01	23.30	185.52	0.97	0.50	1.00	0.01
23.46	190.96	1.05	0.36	1.00	0.01	23.62	202.00	2.00	0.00	1.00	0.00
23.79	215.32	2.00	0.00	1.00	0.00	23.95	237.07	2.00	0.00	1.00	0.00
24.12	254.90	2.00	0.00	1.00	0.00	24.28	264.06	2.00	0.00	1.00	0.00
24.44	251.80	2.00	0.00	1.00	0.00	24.61	236.78	2.00	0.00	1.00	0.00
24.77	227.90	2.00	0.00	1.00	0.00	24.94	208.52	2.00	0.00	1.00	0.00
25.10	201.73	2.00	0.00	1.00	0.00	25.26	220.81	2.00	0.00	1.00	0.00
25.43	242.54	2.00	0.00	1.00	0.00	25.59	263.74	2.00	0.00	1.00	0.00
25.76	261.91	2.00	0.00	1.00	0.00	25.92	255.21	2.00	0.00	1.00	0.00
26.08	251.60	2.00	0.00	1.00	0.00	26.25	255.81	2.00	0.00	1.00	0.00
26.41	267.18	2.00	0.00	1.00	0.00	26.58	269.66	2.00	0.00	1.00	0.00
26.74	268.14	2.00	0.00	1.00	0.00	26.90	255.17	2.00	0.00	1.00	0.00
27.07	240.64	2.00	0.00	1.00	0.00	27.23	235.27	2.00	0.00	1.00	0.00
27.40	236.32	2.00	0.00	1.00	0.00	27.56	238.41	2.00	0.00	1.00	0.00
27.72	220.70	2.00	0.00	1.00	0.00	27.89	195.72	2.00	0.00	1.00	0.00
28.05	172.96	2.00	0.00	1.00	0.00	28.22	155.27	2.00	0.00	1.00	0.00
28.38	147.36	2.00	0.00	1.00	0.00	28.54	141.22	2.00	0.00	1.00	0.00
28.71	138.70	2.00	0.00	1.00	0.00	28.87	137.06	2.00	0.00	1.00	0.00
29.04	132.67	2.00	0.00	1.00	0.00	29.20	128.09	2.00	0.00	1.00	0.00
29.36	125.01	2.00	0.00	1.00	0.00	29.53	126.02	2.00	0.00	1.00	0.00
29.69	128.62	2.00	0.00	1.00	0.00	29.86	129.86	2.00	0.00	1.00	0.00
30.02	125.20	2.00	0.00	1.00	0.00	30.19	119.52	2.00	0.00	1.00	0.00
30.35	115.46	2.00	0.00	1.00	0.00	30.51	114.59	2.00	0.00	1.00	0.00
30.68	114.46	2.00	0.00	1.00	0.00	30.84	112.84	2.00	0.00	1.00	0.00
31.01	109.71	2.00	0.00	1.00	0.00	31.17	105.04	2.00	0.00	1.00	0.00
31.33	103.43	2.00	0.00	1.00	0.00	31.50	103.37	2.00	0.00	1.00	0.00
31.66	104.77	2.00	0.00	1.00	0.00	31.83	107.69	2.00	0.00	1.00	0.00
31.99	123.75	2.00	0.00	1.00	0.00	32.15	153.79	2.00	0.00	1.00	0.00
32.32	186.43	2.00	0.00	1.00	0.00	32.48	194.94	2.00	0.00	1.00	0.00
32.65	193.54	2.00	0.00	1.00	0.00	32.81	189.81	2.00	0.00	1.00	0.00
32.97	201.15	2.00	0.00	1.00	0.00	33.14	205.94	2.00	0.00	1.00	0.00
33.30	192.10	2.00	0.00	1.00	0.00	33.47	164.64	2.00	0.00	1.00	0.00
33.63	132.57	2.00	0.00	1.00	0.00	33.79	111.99	2.00	0.00	1.00	0.00
33.96	102.70	2.00	0.00	1.00	0.00	34.12	98.23	2.00	0.00	1.00	0.00
34.29	95.21	2.00	0.00	1.00	0.00	34.45	90.35	2.00	0.00	1.00	0.00
34.61	88.64	2.00	0.00	1.00	0.00	34.78	90.22	2.00	0.00	1.00	0.00
34.94	94.94	2.00	0.00	1.00	0.00	35.11	99.39	2.00	0.00	1.00	0.00
35.27	102.20	2.00	0.00	1.00	0.00	35.43	104.92	2.00	0.00	1.00	0.00
35.60	106.11	2.00	0.00	1.00	0.00	35.76	105.91	2.00	0.00	1.00	0.00
35.93	104.31	2.00	0.00	1.00	0.00	36.09	102.74	2.00	0.00	1.00	0.00
36.26	100.85	2.00	0.00	1.00	0.00	36.42	99.09	2.00	0.00	1.00	0.00
36.58	97.38	2.00	0.00	1.00	0.00	36.75	97.54	2.00	0.00	1.00	0.00
36.91	96.01	2.00	0.00	1.00	0.00	37.08	92.85	2.00	0.00	1.00	0.00
37.24	88.05	2.00	0.00	1.00	0.00	37.40	88.05	2.00	0.00	1.00	0.00
37.57	91.22	2.00	0.00	1.00	0.00	37.73	104.29	2.00	0.00	1.00	0.00
37.90	126.74	2.00	0.00	1.00	0.00	38.06	163.57	2.00	0.00	1.00	0.00
38.22	205.79	2.00	0.00	1.00	0.00	38.39	247.12	2.00	0.00	1.00	0.00

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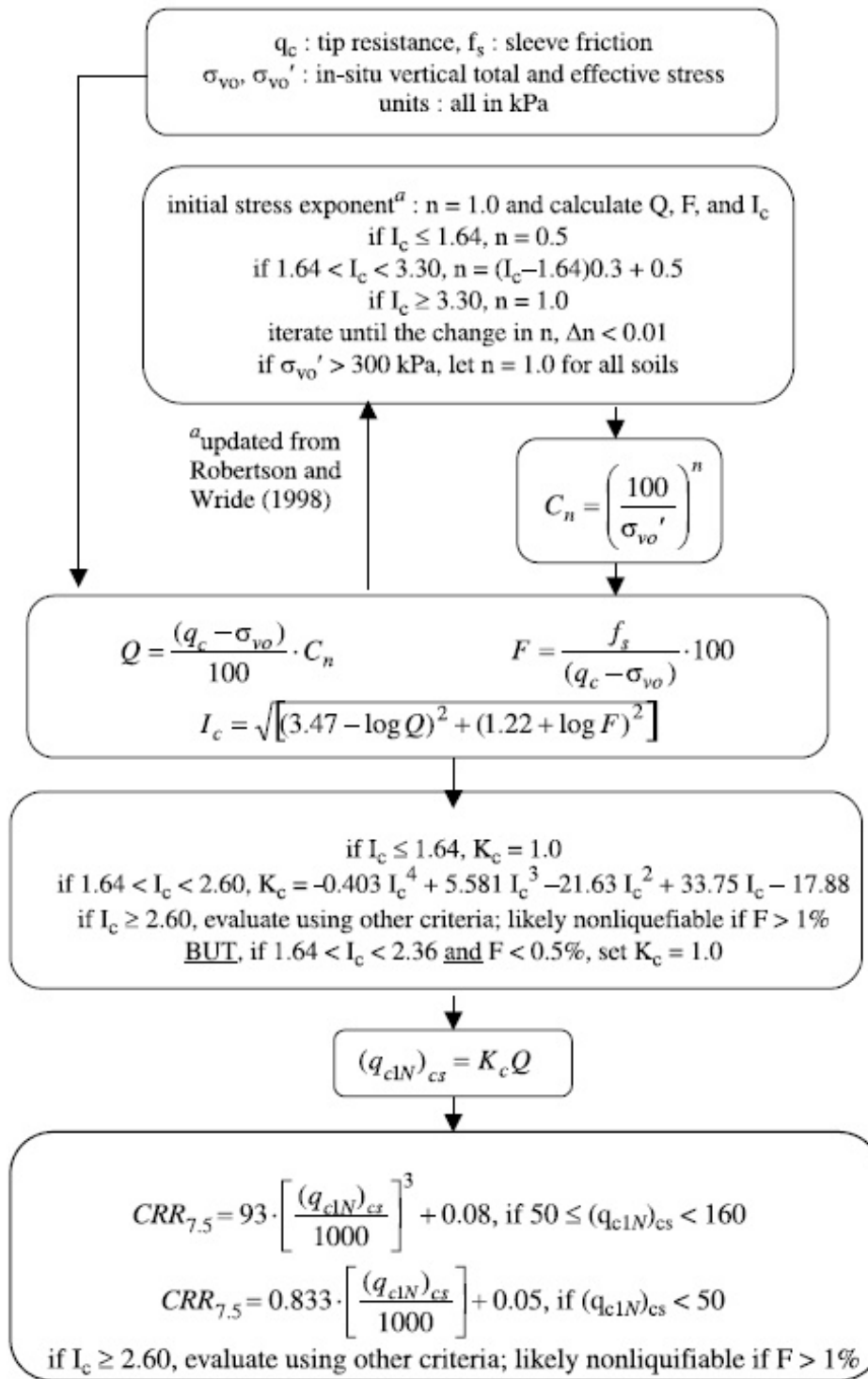
:: Post-earthquake settlement due to soil liquefaction :: (continued)											
Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)	Depth (ft)	$Q_{tn,cs}$	FS	$e_v$ (%)	DF	Settlement (in)
38.55	279.22	2.00	0.00	1.00	0.00	38.72	302.62	2.00	0.00	1.00	0.00
38.88	316.09	2.00	0.00	1.00	0.00	39.04	316.06	2.00	0.00	1.00	0.00
39.21	308.06	2.00	0.00	1.00	0.00	39.37	289.29	2.00	0.00	1.00	0.00
39.54	275.53	2.00	0.00	1.00	0.00	39.70	269.67	2.00	0.00	1.00	0.00
39.86	273.52	2.00	0.00	1.00	0.00	40.03	273.01	2.00	0.00	1.00	0.00
40.19	278.88	2.00	0.00	1.00	0.00	40.36	288.70	2.00	0.00	1.00	0.00
40.52	301.04	2.00	0.00	1.00	0.00	40.68	300.77	2.00	0.00	1.00	0.00
40.85	306.73	2.00	0.00	1.00	0.00	41.01	316.13	2.00	0.00	1.00	0.00
41.18	316.67	2.00	0.00	1.00	0.00	41.34	317.58	2.00	0.00	1.00	0.00
41.50	314.46	2.00	0.00	1.00	0.00	41.67	309.20	2.00	0.00	1.00	0.00
41.83	320.76	2.00	0.00	1.00	0.00	42.00	346.82	2.00	0.00	1.00	0.00

**Total estimated settlement: 0.19****Abbreviations**

$Q_{tn,cs}$ :	Equivalent clean sand normalized cone resistance
FS:	Factor of safety against liquefaction
$e_v$ (%):	Post-liquefaction volumetric strain
DF:	$e_v$ depth weighting factor
Settlement:	Calculated settlement

Procedure for the evaluation of soil liquefaction resistance, NCEER (1998)

Calculation of soil resistance against liquefaction is performed according to the Robertson & Wride (1998) procedure. The procedure used in the software, slightly differs from the one originally published in NCEER-97-0022 (Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils). The revised procedure is presented below in the form of a flowchart<sup>1</sup>:

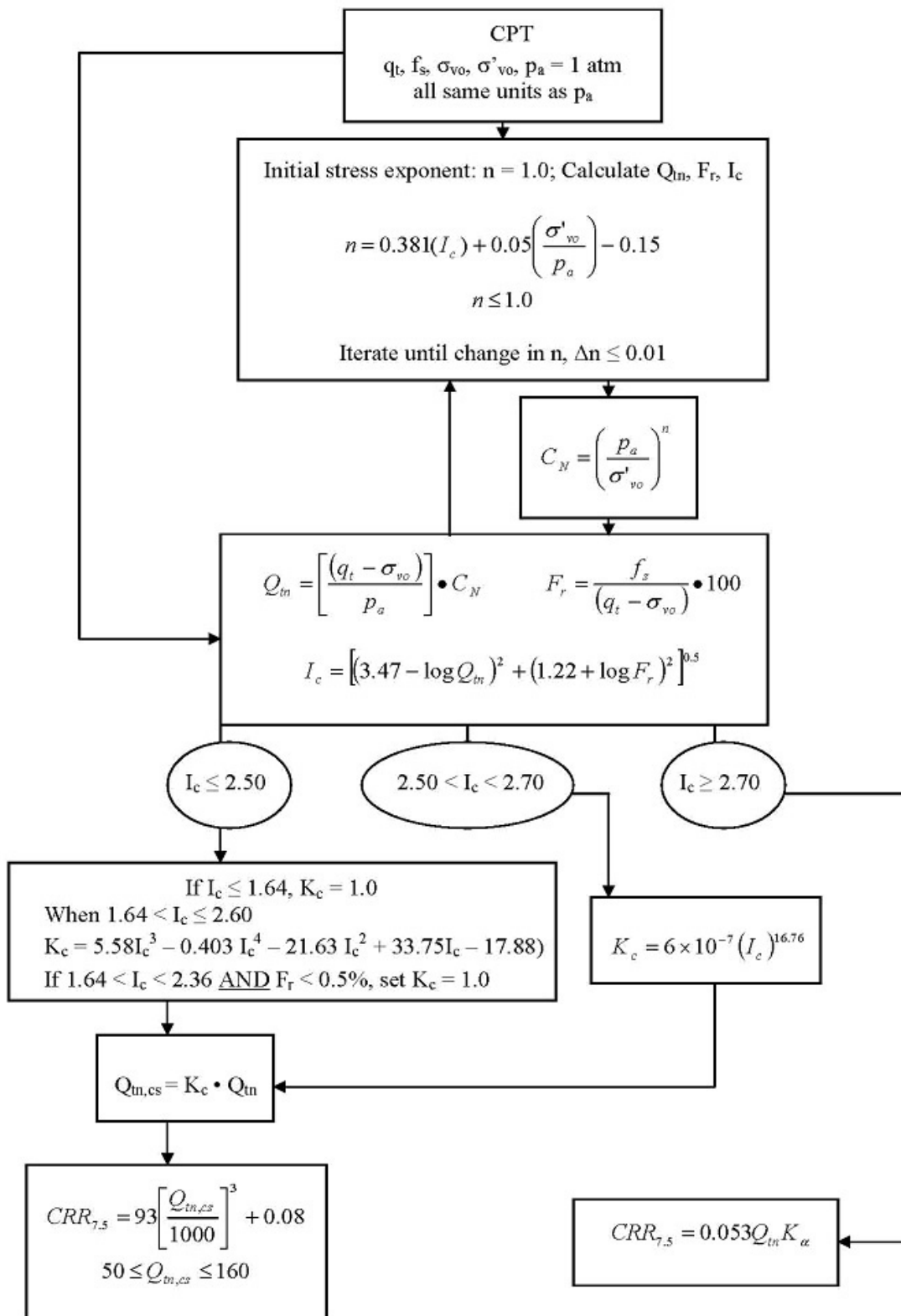


<sup>1</sup> "Estimating liquefaction-induced ground settlements from CPT for level ground", G. Zhang, P.K. Robertson, and R.W.I. Brachman



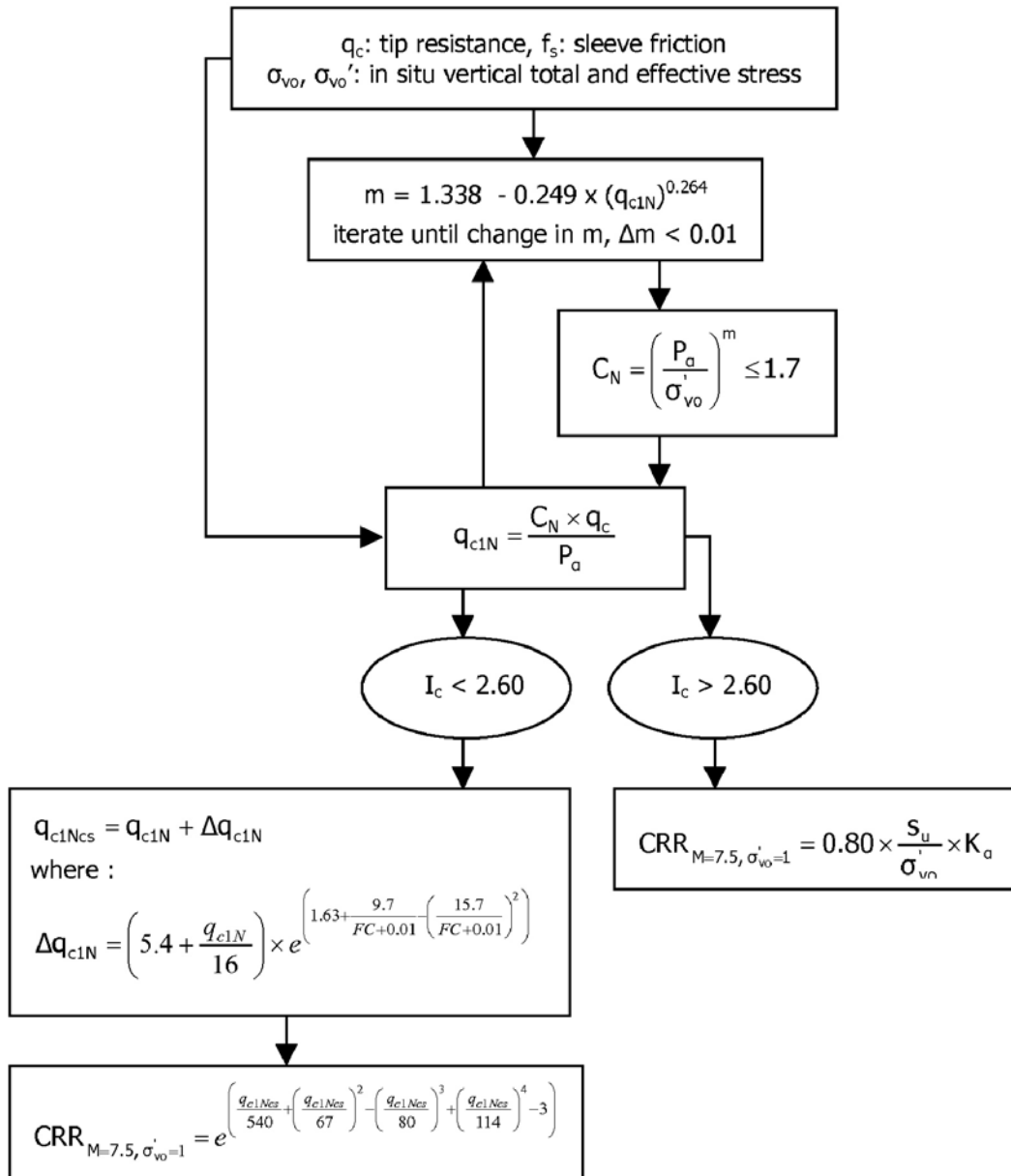
Procedure for the evaluation of soil liquefaction resistance (all soils), Robertson (2010)

Calculation of soil resistance against liquefaction is performed according to the Robertson & Wride (1998) procedure. This procedure used in the software, slightly differs from the one originally published in NCEER-97-0022 (Proceedings of the NCEER Workshop on Evaluation of Liquefaction Resistance of Soils). The revised procedure is presented below in the form of a flowchart<sup>1</sup>:

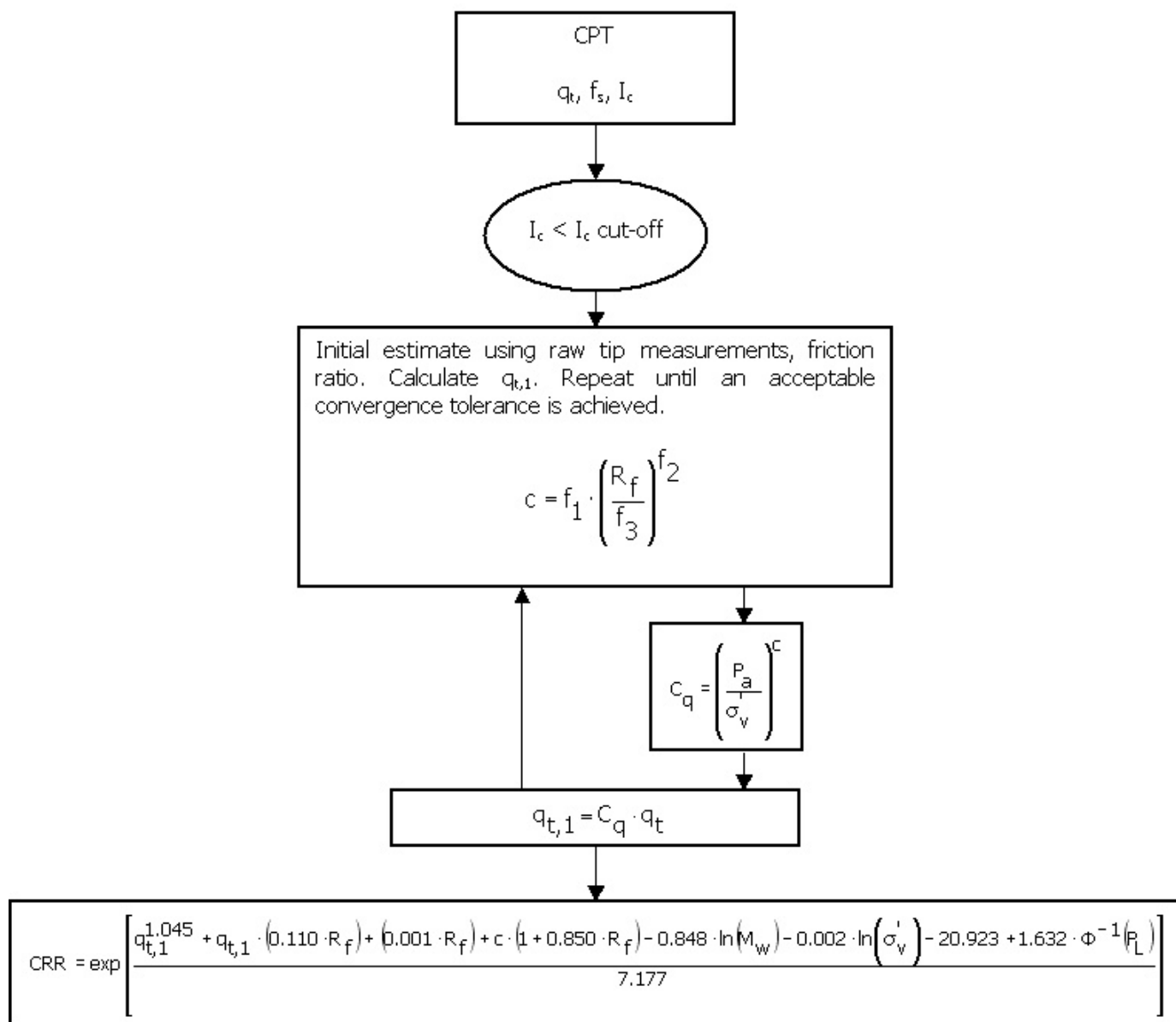


<sup>1</sup> P.K. Robertson, 2009. "Performance based earthquake design using the CPT", Keynote Lecture, International Conference on Performance-based Design in Earthquake Geotechnical Engineering – from case history to practice, IS-Tokyo, June 2009

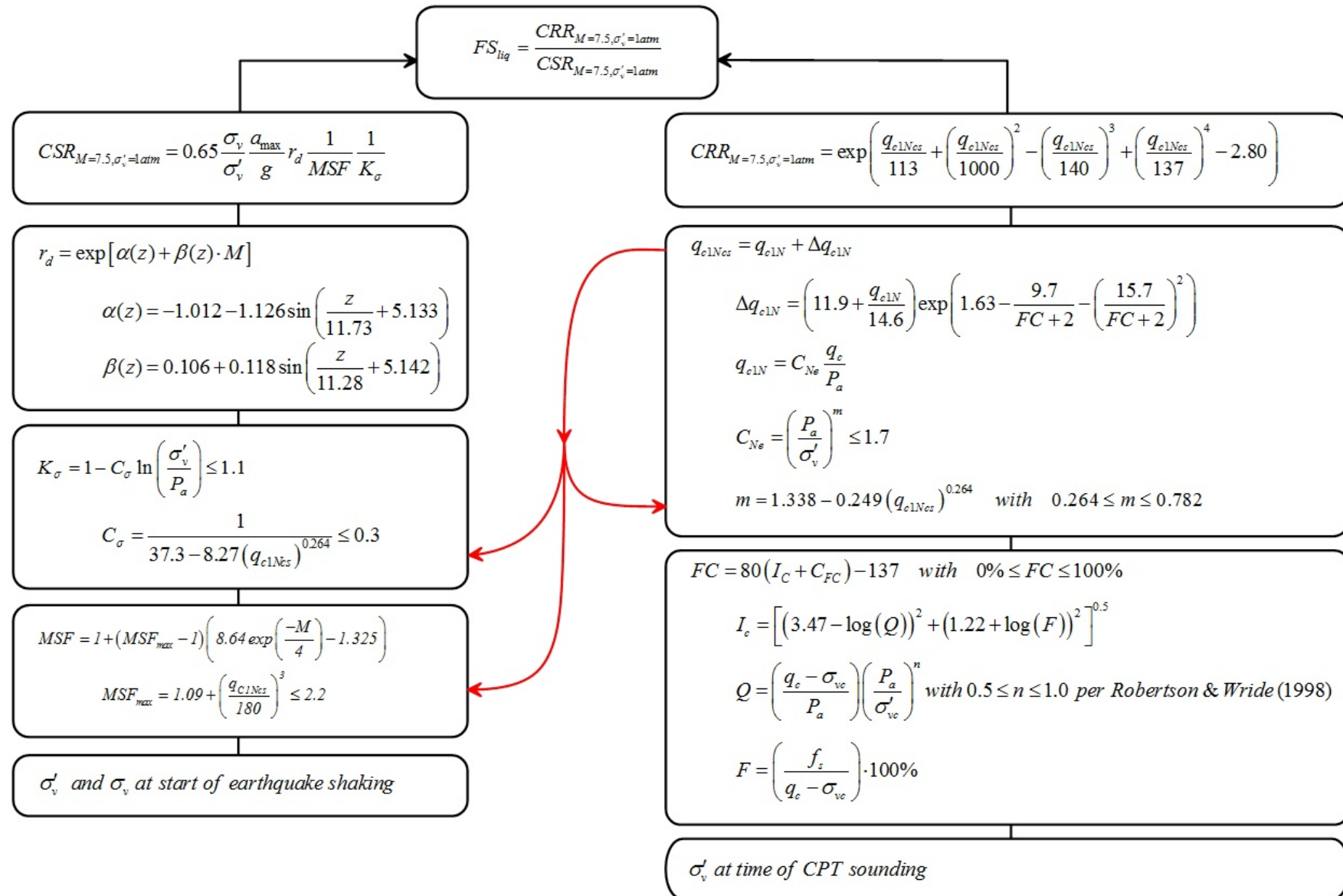
Procedure for the evaluation of soil liquefaction resistance, Idriss & Boulanger (2008)



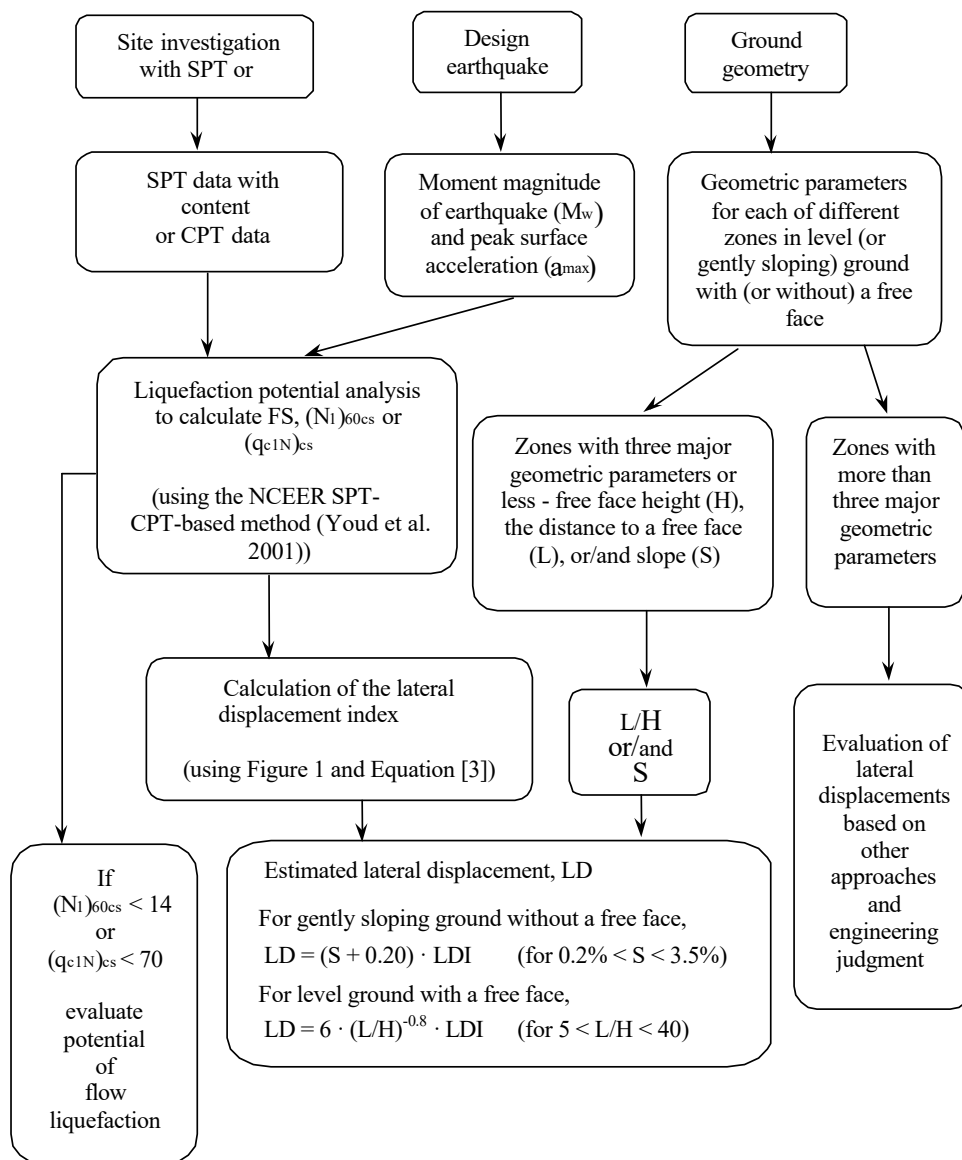
Procedure for the evaluation of soil liquefaction resistance (sandy soils), Moss et al. (2006)



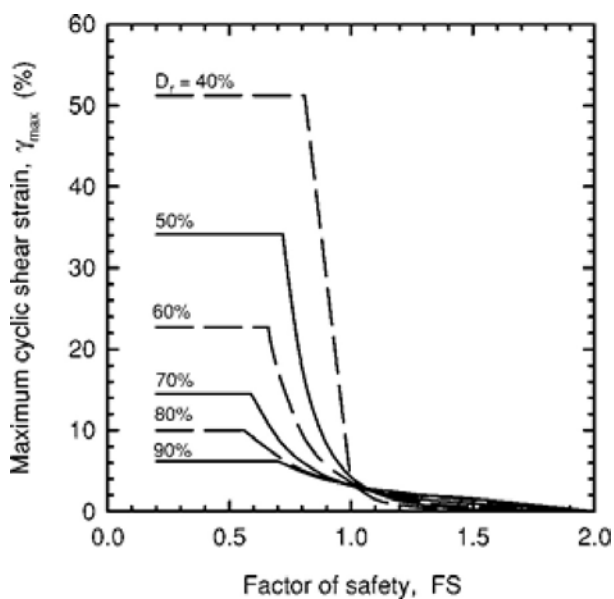
Procedure for the evaluation of soil liquefaction resistance, Boulanger & Idriss(2014)



Procedure for the evaluation of liquefaction-induced lateral spreading displacements



<sup>1</sup> Flow chart illustrating major steps in estimating liquefaction-induced lateral spreading displacements using the proposed approach



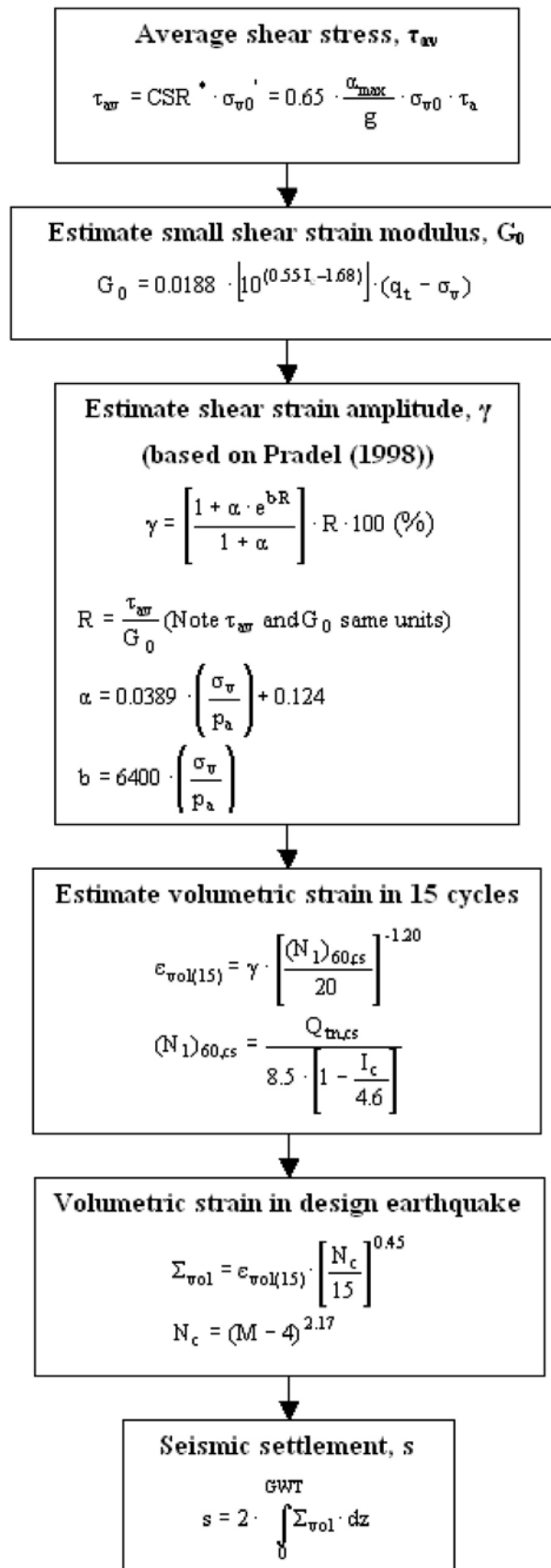
<sup>1</sup> Figure 1

$$LDI = \int_0^{Z_{max}} \gamma_{max} dz$$

<sup>1</sup> Equation [3]

<sup>1</sup> "Estimating liquefaction-induced ground settlements from CPT for level ground", G. Zhang, P.K. Robertson, and R.W.I. Brachman

Procedure for the estimation of seismic induced settlements in dry sands



Robertson, P.K. and Lisheng, S., 2010, "Estimation of seismic compression in dry soils using the CPT" FIFTH INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN GEOTECHNICAL EARTHQUAKE ENGINEERING AND SOIL DYNAMICS, Symposium in honor of professor I. M. Idriss, San Diego, CA

**Liquefaction Potential Index (LPI) calculation procedure**

Calculation of the Liquefaction Potential Index (LPI) is used to interpret the liquefaction assessment calculations in terms of severity over depth. The calculation procedure is based on the methodology developed by Iwasaki (1982) and is adopted by AFPS.

To estimate the severity of liquefaction extent at a given site, LPI is calculated based on the following equation:

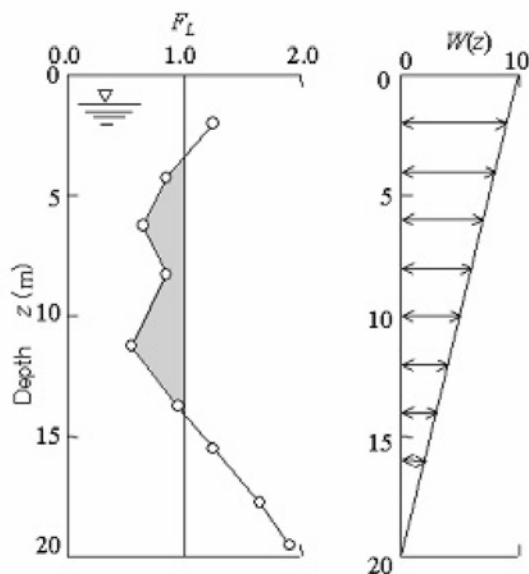
$$LPI = \int_0^{20} (10 - 0,5z) \times F_L \times dz$$

where:

- $F_L = 1 - F.S.$  when F.S. less than 1
- $F_L = 0$  when F.S. greater than 1
- $z$  depth of measurement in meters

Values of LPI range between zero (0) when no test point is characterized as liquefiable and 100 when all points are characterized as susceptible to liquefaction. Iwasaki proposed four (4) discrete categories based on the numeric value of LPI:

- LPI = 0 : Liquefaction risk is very low
- $0 < LPI \leq 5$  : Liquefaction risk is low
- $5 < LPI \leq 15$  : Liquefaction risk is high
- $LPI > 15$  : Liquefaction risk is very high

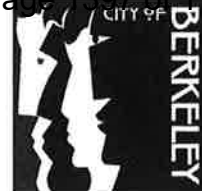


**Graphical presentation of the LPI calculation procedure**



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**Stormwater Requirements Checklist**  
Municipal Regional Stormwater Permit (MRP 2.0)  
Stormwater Controls for Development Projects

**I. C.3.i Project Information**

This form applies to development projects creating and/or replacing  $\geq 2500$  ft<sup>2</sup> to  $< 10,000$  ft<sup>2</sup> of impervious surface which are not Special Land Use Categories projects (auto service facilities, retail gasoline outlets, restaurants, and uncovered parking lots). This form also applies to detached single-family home projects, which create and /or replace  $\geq 2500$  ft<sup>2</sup> of impervious surface. Interior remodeling projects and routine maintenance or repair projects such as roof or exterior wall surface replacement and pavement resurfacing within the existing footprint are exempt from C.3.i stormwater requirement.

**I.A. Enter Project Data**

I.A.1 Project Name: San Pablo Place

I.A.2 Project Address (include cross street): 2435 San Pablo Ave. Berkeley, CA

I.A.3 Project APN: 056-1928-019 & 020 I.A.4 Project Watershed<sup>1</sup>: \_\_\_\_\_

I.A.5 Applicant Name: Wang Brothers Investments LLC I.A.6 Date Submitted: \_\_\_\_\_

I.A.7 Applicant Address: 1 Bates Blvd, Suite #400, Orinda CA 94563

I.A.8 Applicant Phone: (925) 386-0205 I.A.9 Applicant Email Address: Kevin@potterylandusa.com

I.A.10 Development type: (check all that apply)  
 Residential  Commercial  Industrial  Mixed-Use  Streets, Roads, etc.  
 'Redevelopment' as defined by MRP: creating, adding and/or replacing exterior existing impervious surface on a site where past development has occurred<sup>2</sup>  
 'Special land use categories' as defined by MRP: (1) auto service facilities<sup>3</sup>, (2) retail gasoline outlets, (3) restaurants<sup>3</sup>, (4) uncovered parking area (stand-alone or part of a larger project)

I.A.11 Project Description<sup>4</sup>: (Also note any past or future phases of the project.)  
(N) 4-story mixed use building with a group living accommodations with 45 units with a ground level commercial space, lobby & parking garage

I.A.12 Total Area of Site: 0.17 acres I.A.13 Slope on Site: 2.3 %

I.A.14 Total Area of land disturbed during construction (include clearing, grading, excavating and stockpile area): 0.17 acres.

**I.B. Enter the amount of impervious and pervious surface<sup>1</sup> created and/or replaced by the project.**

**Table of Impervious and Pervious Surfaces**

Type of Impervious Surface	a	b	c	d
	Pre-Project Impervious Surface (sq.ft.)	Existing Impervious Surface to be Replaced <sup>7</sup> (sq.ft.)	New Impervious Surface to be Created <sup>7</sup> (sq.ft.)	Post-project pervious surface (sq.ft.)
Roof area(s) – excluding any portion of the roof that is vegetated ("green roof")	0	5547	59	N/A
Impervious <sup>5</sup> sidewalks, patios, paths, driveways		519	324	
Impervious <sup>5</sup> uncovered parking <sup>6</sup>	6652			
Streets (public)				
Streets (private)				
Totals:		6066	383	956
Area of Existing Impervious Surface to remain in place	0	N/A		
Total New Impervious Surface (sum of totals for columns b and c):		6449		

<sup>1</sup> Watershed is defined by the maps from the Alameda County Flood Control District at <http://acffloodcontrol.org/resources/explore-watersheds>

Stormwater Requirements Checklist

- <sup>2</sup> Roadway projects that replace existing impervious surface are subject to C.3 requirements only if one or more lanes of travel are added.
- <sup>3</sup> Standard Industrial Classification (SIC) codes are in Section 2.3 of the C.3 Technical Guidance (download at [www.cleanwaterprogram.org](http://www.cleanwaterprogram.org))
- <sup>4</sup> Project description examples: 5-story office building, industrial warehouse, residential with five 4-story buildings for 200 condominiums, etc.
- <sup>5</sup> Per the MRP, pavement that meets the following definition of pervious pavement is NOT an impervious surface. Pervious pavement is defined as pavement that stores and infiltrates rainfall at a rate equal to immediately surrounding unpaved, landscaped areas, or that stores and infiltrates the rainfall runoff volume described in Provision C.3.d.
- <sup>6</sup> Uncovered parking includes top level of a parking structure.
- <sup>7</sup> "Replace" means to install new impervious surface where existing impervious surface is removed. "Create" means to install new impervious surface where there is currently no impervious surface.

I.C. Identify C.6 Construction-Phase Stormwater Requirements

- |   | Yes                      | No                                  |
|---|--------------------------|-------------------------------------|
| I.C.1 Does the project disturb 1.0 acre (43,560 sq.ft.) or more of land? (See Item I.A.14). If Yes, obtain coverage under the state's Construction General Permit at <a href="https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp">https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp</a> . Submit to the municipality a copy of your Notice of Intent and Storm Water Pollution Prevention Plan (SWPPP) before a grading or building permit is issued.  | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| I.C.2 Is the site a "High Priority Site" that disturbs less than 1.0 acre (43,560 sq.ft.) of land? (Municipal staff will make the final determination.)<br>"High Priority Sites" are sites having any of the following criteria: <ul style="list-style-type: none"> <li>▪ that require a grading permit,</li> <li>▪ are adjacent to a creek,</li> <li>▪ or are otherwise high priority for stormwater protection during construction (see MRP 2.0 Provision C.6.e.ii.(2)(c))</li> </ul>   | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| I.C.3 Is the site a "Hillside Site" that disturbs 5,000 sq.ft. or more, but less than 1.0 acre (43,560 sq.ft.) of land? (Municipal staff will make the final determination.) <ul style="list-style-type: none"> <li>▪ "Hillside Sites" are located on hillsides, as indicated on a jurisdictional map of hillside development areas or as indicated by meeting jurisdictional hillside development criteria.</li> <li>▪ If no map or criteria exist, then Hillside Sites are sites with a slope of 15% or more (see I.A.13 above and MRP 2.0 Provision C.6.e.ii.(2)(b)).</li> </ul> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| ➤ NOTE TO APPLICANT: All projects require appropriate stormwater best management practices (BMPs) during construction. Refer to the Section II to identify appropriate construction BMPs.   |                          |                                     |
| ➤ NOTE TO MUNICIPAL STAFF: If the answer is "Yes" to I.E.1, I.E.2, OR I.E.3, refer this project to construction site inspection staff to be added to their list of projects that require stormwater inspections at least monthly during the wet season (October 1 through April 30) and other times of the year as appropriate.   |                          |                                     |

## II. Implementation of C.3.i Stormwater Requirements

### II.A. Select Appropriate Site Design Measures

Starting December 1, 2012, projects that create and/or replace 2,500 - 10,000 sq.ft. of impervious surface, and stand-alone single family homes that create/replace 2,500 sq.ft. or more of impervious surface, **must include one or more of the following Site Design Measures a through f**, and are encouraged to implement the other Site Design Measures as practicable. See attached fact sheets for guidance on rain barrels / cisterns, vegetated areas and permeable surfaces, and attached sheets on recommended Source Control Measures and Construction BMPs.

II.A.1 Is the site design measure included in the project plans?

Yes	No	Plan Sheet No.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	a. Direct roof runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	b. Direct roof runoff onto vegetated areas.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	c. Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	d. Direct runoff from driveways and/or uncovered parking lots onto vegetated areas.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	e. Construct sidewalks, walkways, and/or patios with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) or for small projects see the BASMAA Pervious Paving Factsheet. For these documents and others go to <a href="http://www.cleanwaterprogram.org">www.cleanwaterprogram.org</a> and click on "Resources."
<input type="checkbox"/>	<input checked="" type="checkbox"/>	f. Construct bike lanes, driveways, and/or uncovered parking lots with pervious surfaces. Use the specifications in the C3 Technical Guidance (Version 4.1) or for small projects see the BASMAA Pervious Paving Factsheet. For these documents and others go to the program website at: <a href="http://www.cleanwaterprogram.org">www.cleanwaterprogram.org</a> and click on "Resources."
<input type="checkbox"/>	<input checked="" type="checkbox"/>	g. Minimize land disturbance and impervious surface (especially parking lots).
<input type="checkbox"/>	<input checked="" type="checkbox"/>	h. Maximize permeability by clustering development and preserving open space.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	i. Use micro-detention, including distributed landscape-based detention.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	j. Protect sensitive areas, including wetland and riparian areas, and minimize changes to the natural topography.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	k. Self-treating area (see Section 4.1 of the C.3 Technical Guidance)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	l. Self-retaining area (see Section 4.2 of the C.3 Technical Guidance)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	m. Plant or preserve interceptor trees (Section 4.5, C.3 Technical Guidance)

## II.B. C.3.i projects are encouraged to implement the following Source Control Measure as practicable.

Are these features in project?		Features that require source control measures	Source control measures (Refer to Local Source Control List for detailed requirements)	Is source control measure included in project plans?		
Yes	No			Yes	No	Plan Sheet No.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storm Drain	Mark on-site inlets with the words "No Dumping! Flows to Bay" or equivalent.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Floor Drains	Plumb interior floor drains to sanitary sewer <sup>8</sup> [or prohibit].	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parking garage	Plumb interior parking garage floor drains to sanitary sewer. <sup>9</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Landscaping	<ul style="list-style-type: none"> <li>▪ Retain existing vegetation as practicable.</li> <li>▪ Select diverse species appropriate to the site. Include plants that are pest- and/or disease-resistant, drought-tolerant, and/or attract beneficial insects.</li> <li>▪ Minimize use of pesticides and quick-release fertilizers.</li> <li>▪ Use efficient irrigation system; design to minimize runoff.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Pool/Spa/Fountain	Provide connection to the sanitary sewer to facilitate draining. <sup>9</sup>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Food Service Equipment (non-residential)	Provide sink or other area for equipment cleaning, which is: <ul style="list-style-type: none"> <li>▪ Connected to a grease interceptor prior to sanitary sewer discharge.<sup>9</sup></li> <li>▪ Large enough for the largest mat or piece of equipment to be cleaned.</li> <li>▪ Indoors or in an outdoor roofed area designed to prevent stormwater run-on and run-off, and signed to require equipment washing in this area.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Refuse Areas	<ul style="list-style-type: none"> <li>▪ Provide a roofed and enclosed area for dumpsters, recycling containers, etc., designed to prevent stormwater run-on and runoff.</li> <li>▪ Connect any drains in or beneath dumpsters, compactors, and tallow bin areas serving food service facilities to the sanitary sewer.<sup>9</sup></li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Outdoor Process Activities <sup>9</sup>	Perform process activities either indoors or in roofed outdoor area, designed to prevent stormwater run-on and runoff, and to drain to the sanitary sewer. <sup>9</sup>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Outdoor Equipment/Materials Storage	<ul style="list-style-type: none"> <li>▪ Cover the area or design to avoid pollutant contact with stormwater runoff.</li> <li>▪ Locate area only on paved and contained areas.</li> <li>▪ Roof storage areas that will contain non-hazardous liquids, drain to sanitary sewer<sup>9</sup>, and contain by berms or similar.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vehicle/Equipment Cleaning	<ul style="list-style-type: none"> <li>▪ Roofed, pave and berm wash area to prevent stormwater run-on and runoff, plumb to the sanitary sewer<sup>9</sup>, and sign as a designated wash area.</li> <li>▪ Commercial car wash facilities shall discharge to the sanitary sewer.<sup>9</sup></li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Vehicle/Equipment Repair and Maintenance	<ul style="list-style-type: none"> <li>▪ Designate repair/maintenance area indoors, or an outdoors area designed to prevent stormwater run-on and runoff and provide secondary containment. Do not install drains in the secondary containment areas.</li> <li>▪ No floor drains unless pretreated prior to discharge to the sanitary sewer.<sup>9</sup></li> <li>▪ Connect containers or sinks used for parts cleaning to the sanitary sewer.<sup>9</sup></li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fuel Dispensing Areas	<ul style="list-style-type: none"> <li>▪ Fueling areas shall have impermeable surface that is a) minimally graded to prevent ponding and b) separated from the rest of the site by a grade break.</li> <li>▪ Canopy shall extend at least 10 ft in each direction from each pump and drain away from fueling area.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Loading Docks	<ul style="list-style-type: none"> <li>▪ Cover and/or grade to minimize run-on to and runoff from the loading area.</li> <li>▪ Position downspouts to direct stormwater away from the loading area.</li> <li>▪ Drain water from loading dock areas to the sanitary sewer.<sup>9</sup></li> <li>▪ Install door skirts between the trailers and the building.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fire Sprinklers	Design for discharge of fire sprinkler test water to landscape or sanitary sewer. <sup>9</sup>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Miscellaneous Drain or Wash Water	<ul style="list-style-type: none"> <li>▪ Drain condensate of air conditioning units to landscaping. Large air conditioning units may connect to the sanitary sewer.<sup>9</sup></li> <li>▪ Roof drains shall drain to unpaved area where practicable.</li> <li>▪ Drain boiler drain lines, roof top equipment, all washwater to sanitary sewer<sup>9</sup>.</li> </ul>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Architectural Copper	Discharge rinse water to sanitary sewer <sup>9</sup> , or collect and dispose properly offsite. See flyer "Requirements for Architectural Copper."	<input type="checkbox"/>	<input type="checkbox"/>	

<sup>8</sup> Any connection to the sanitary sewer system is subject to sanitary district approval.<sup>9</sup> Businesses that may have outdoor process activities/equipment include machine shops, auto repair, industries with pretreatment facilities.

**II.C Implement Construction Best Management Practices (BMPs) where applicable.**

Yes	No	Best Management Practice (BMP)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Attach the municipality's construction BMP plan sheet to project plans and require contractor to implement the applicable BMPs on the plan sheet.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Temporary erosion controls to stabilize all denuded areas until permanent erosion controls are established.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Delineate with field markers clearing limits, easements, setbacks, sensitive or critical areas, buffer zones, trees, and drainage courses.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Provide notes, specifications, or attachments describing the following: <ul style="list-style-type: none"> <li>▪ Construction, operation and maintenance of erosion and sediment controls, include inspection frequency;</li> <li>▪ Methods and schedule for grading, excavation, filling, clearing of vegetation, and storage and disposal of excavated or cleared material;</li> <li>▪ Specifications for vegetative cover &amp; mulch, include methods and schedules for planting and fertilization;</li> <li>▪ Provisions for temporary and/or permanent irrigation.</li> </ul>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Perform clearing and earth moving activities only during dry weather.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Use sediment controls or filtration to remove sediment when dewatering and obtain all necessary permits.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Protect all storm drain inlets in vicinity of site using sediment controls such as berms, fiber rolls, or filters.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Trap sediment on-site, using BMPs such as sediment basins or traps, earthen dikes or berms, silt fences, check dams, soil blankets or mats, covers for soil stock piles, etc.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Divert on-site runoff around exposed areas; divert off-site runoff around the site (e.g., swales and dikes).
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Protect adjacent properties and undisturbed areas from construction impacts using vegetative buffer strips, sediment barriers or filters, dikes, mulching, or other measures as appropriate.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Limit construction access routes and stabilize designated access points.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	No cleaning, fueling, or maintaining vehicles on-site, except in a designated area where washwater is contained and treated.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Store, handle, and dispose of construction materials/wastes properly to prevent contact with stormwater.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Contractor shall train and provide instruction to all employees/subcontractors re: construction BMPs.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Control and prevent the discharge of all potential pollutants, including pavement cutting wastes, paints, concrete, petroleum products, chemicals, washwater or sediments, rinse water from architectural copper, and non-stormwater discharges to storm drains and watercourses.















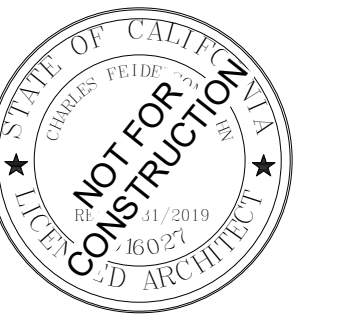




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**ENLARGED UNIT PLAN**

2435 SAN PABLO AVE.  
BERKELEY, CA 94702



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**ZONING RESUBMITTAL**

Project Name: Poet's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water
<b>N5. Social Interaction</b>							
TBD	N5.1 Residence Entries with Views to Callers		1				
TBD	N5.2 Entrances Visible from Street and/or Other Front Doors		1				
TBD	N5.3 Porches Oriented to Street and Public Space		1				
<b>N6. Passive Solar Design</b>							
TBD	N6.1 Heating Load			2			
TBD	N6.2 Cooling Load			2			
<b>N7. Adaptable Building</b>							
No	N7.1 Universal Design Principles in Units	0	1		1		
TBD	N7.2 Full-Function Independent Rental Unit		1				
<b>N8. Resiliency</b>							
TBD	N8.1 Vulnerability Assessment (Cal-Adapt, Fortified Standard, HAZUS, FEMA P58, or Seis...)		1		1	1	
TBD	N8.2 Strategies to Address Assessment Findings		1		1	1	
<b>N9. Social Equity</b>							
TBD	N9.1 Diverse Workforce (Supplier Diversity or Local Hire)		1			1	
Yes	N9.2 Community Location (Disadvantaged Community)	2	1		1		
<b>N10. Affordability</b>							
TBD	N10.1 Dedicated Units for Households Making 80% of AMI or Less		2				
TBD	N10.2 Units with Multiple Bedrooms for Households Making 80% of AMI or Less		1				
TBD	N10.3 At Least 20% of Units at 120% AMI or Less are For Sale		1				
<b>N11. Mixed-Use Developments</b>							
TBD	N11.1 Live/Work Units Include a Dedicated Commercial Entrance		1				
TBD	N11.2 At Least 2% of Development Floor Space Supports Mixed Use		1				
TBD	N11.3 Half of the Non-Residential Floor Space is Dedicated to Community Service		1				
<b>O. OTHER</b>							
TBD	<b>O1. GreenPoint Rated Checklist in Blueprints</b>		R	R	R	R	R
TBD	<b>O2. Pre-Construction Kickoff Meeting with Rater and Subcontractors</b>			0.5		1	0.5
TBD	<b>O3. Orientation and Training to Occupants—Conduct Educational Walkthroughs</b>			0.5	0.5	0.5	0.5
TBD	<b>O4. Builder's or Developer's Management Staff are Certified Green Building Professionals</b>			0.5	0.5	0.5	0.5
<b>O5. Home System Monitors</b>							
TBD	O5.1 Energy Home System Monitors			1			
TBD	O5.2 Water Home System Monitors						1
<b>O6. Green Building Education</b>							
TBD	O6.1 Marketing Green Building		2				
TBD	O6.2 Green Building Signage			0.5			0.5
TBD	<b>O7. Green Appraisal Addendum</b>		R	R	R	R	R
TBD	<b>O8. Detailed Durability Plan and Third-Party Verification of Plan Implementation</b>					1	
TBD	<b>O9. Residents Are Offered Free or Discounted Transit Passes</b>		2				
TBD	<b>O10. Vandalism Deterrence Practices and Vandalism Management Plan</b>					1	
TBD	<b>O11. Smokefree Buildings</b>				2		
TBD	<b>O12. Integrated Pest Management Plan</b>					1	
<b>P. DESIGN CONSIDERATIONS</b>							
<b>P1. Acoustics: Noise and Vibration Control</b>							
	Enter the number of Tier 1 practices		1		1		
	Enter the number of Tier 2 practices						
<b>P2. Mixed-Use Design Strategies</b>							
TBD	P2.1 Tenant Improvement Requirements for Build-Outs				1		1
TBD	P2.2 Commercial Loading Area Separated for Residential Area				1		
TBD	P2.3 Separate Mechanical and Plumbing Systems				1		
<b>P3. Commissioning</b>							
TBD	P3.1 Design Phase			1	1		
TBD	P3.2 Construction Phase			2	1		
TBD	P3.3 Post-Construction Phase			2	1		
TBD	<b>P4. Building Enclosure Testing</b>		1	1	1		
<b>Summary</b>							
Total Available Points in Specific Categories		374	46	111	69	94	54
Minimum Points Required in Specific Categories		50	2	25	6	6	6
<b>Total Points Achieved</b>		<b>82.0</b>	<b>7.0</b>	<b>26.0</b>	<b>11.0</b>	<b>27.0</b>	<b>11.0</b>

PROJECT ISSUE REVIEW:	
12/5/2018	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

GREEN BUILDING CHECKLIST

**G012**





















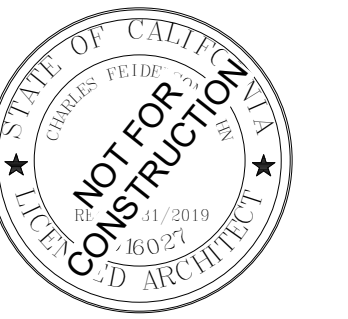










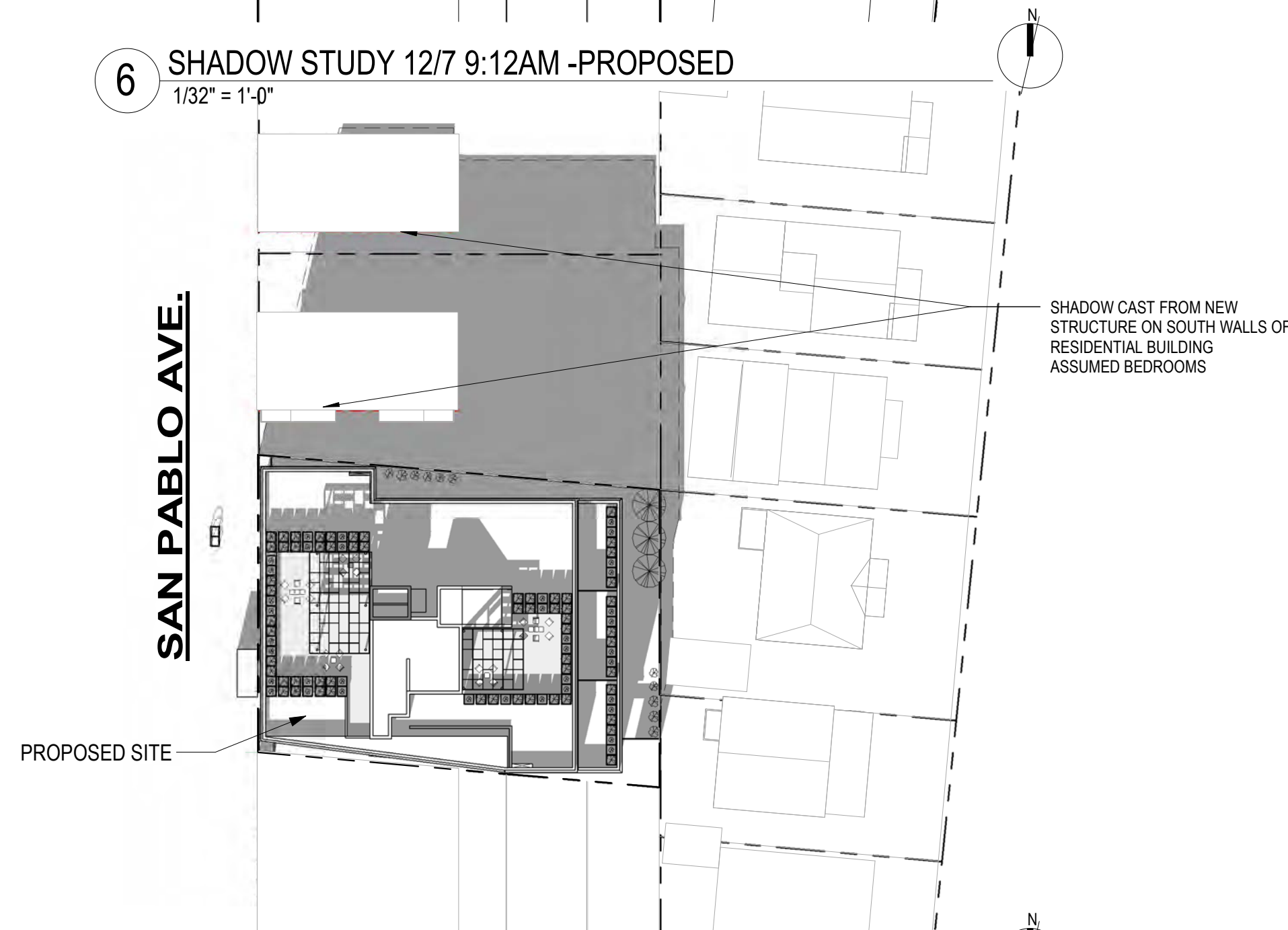


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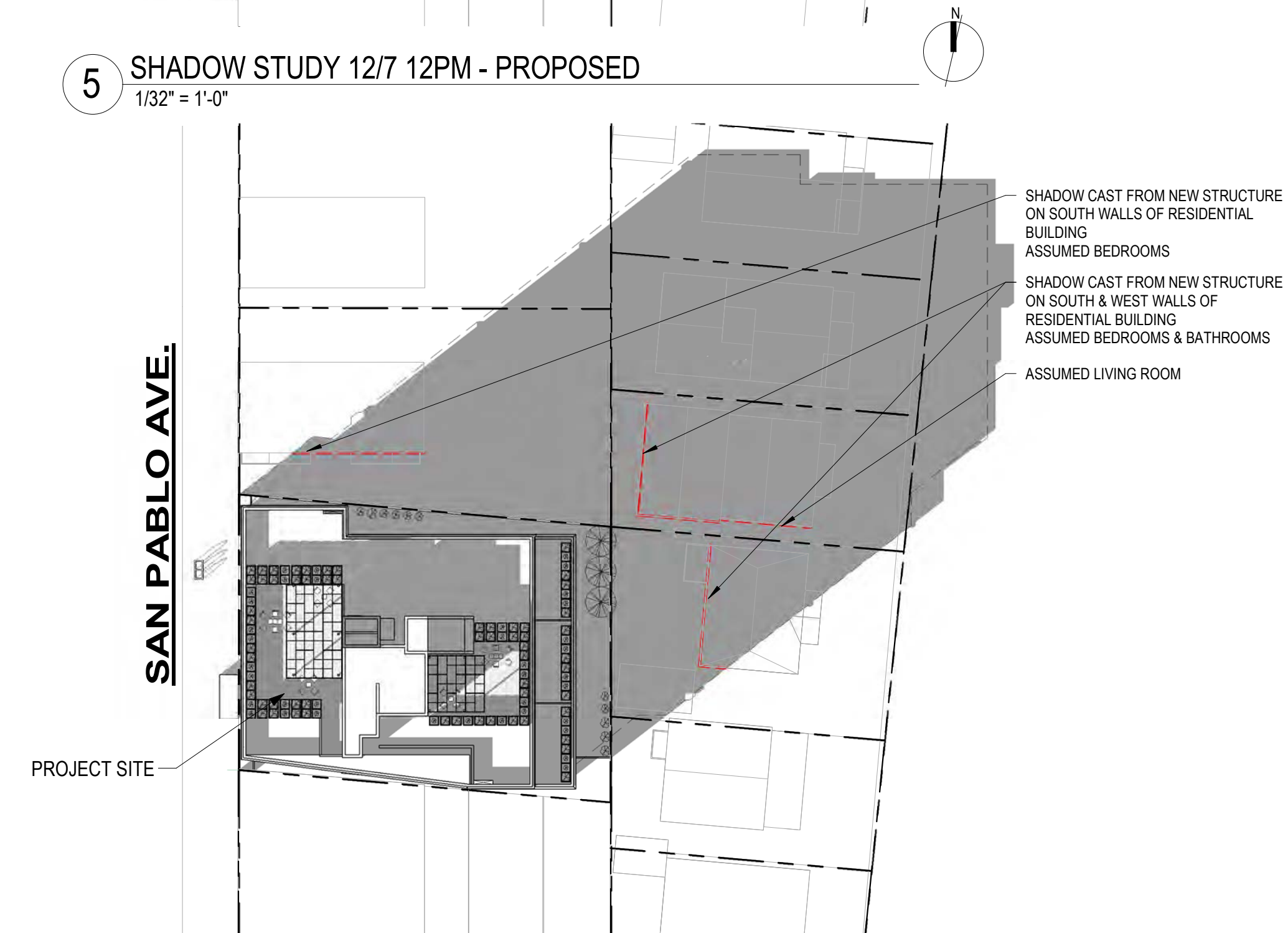
**ZONING RESUBMITTAL**



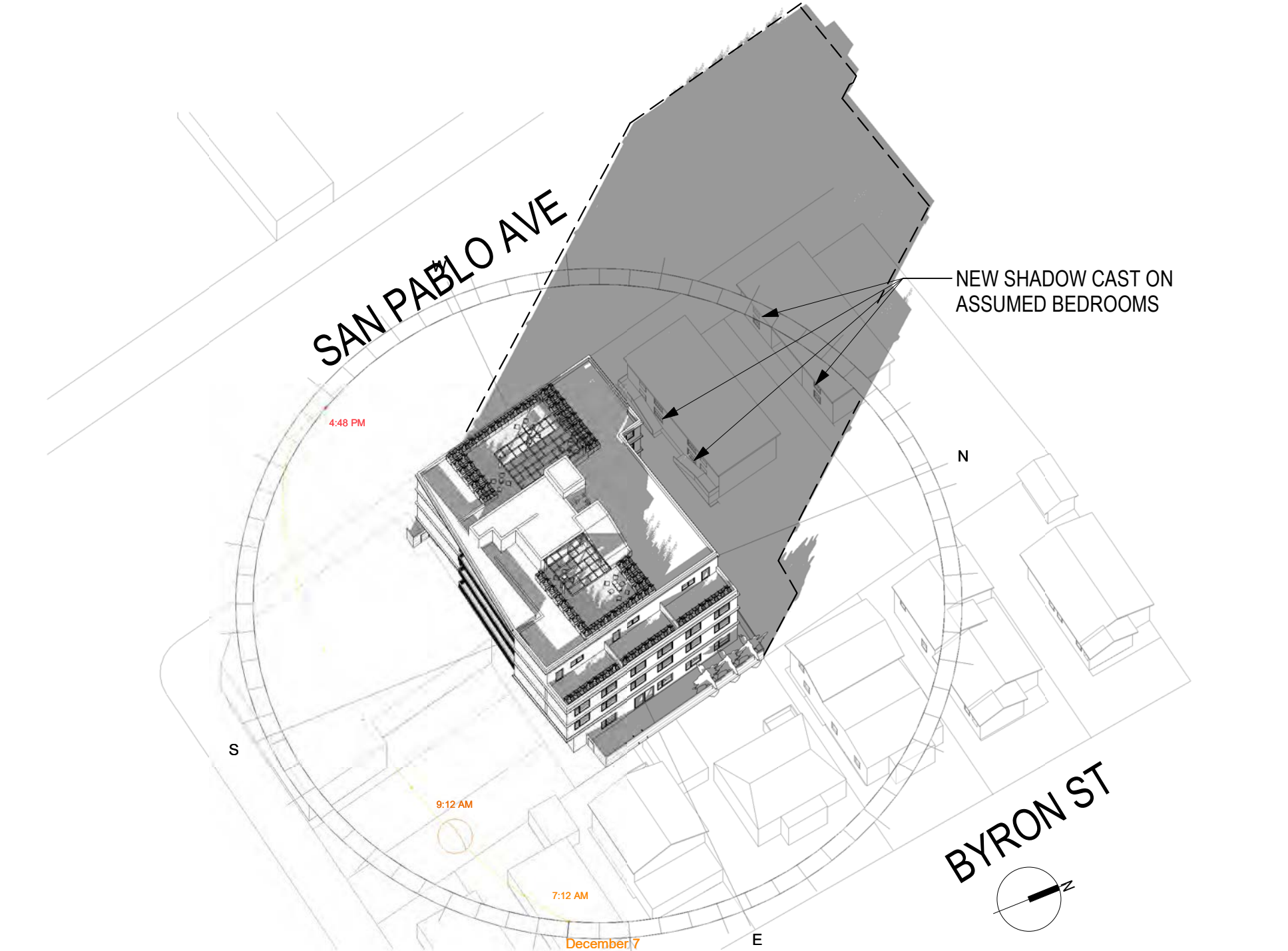
6 SHADOW STUDY 12/7 9:12AM - PROPOSED  
1/32" = 1'-0"



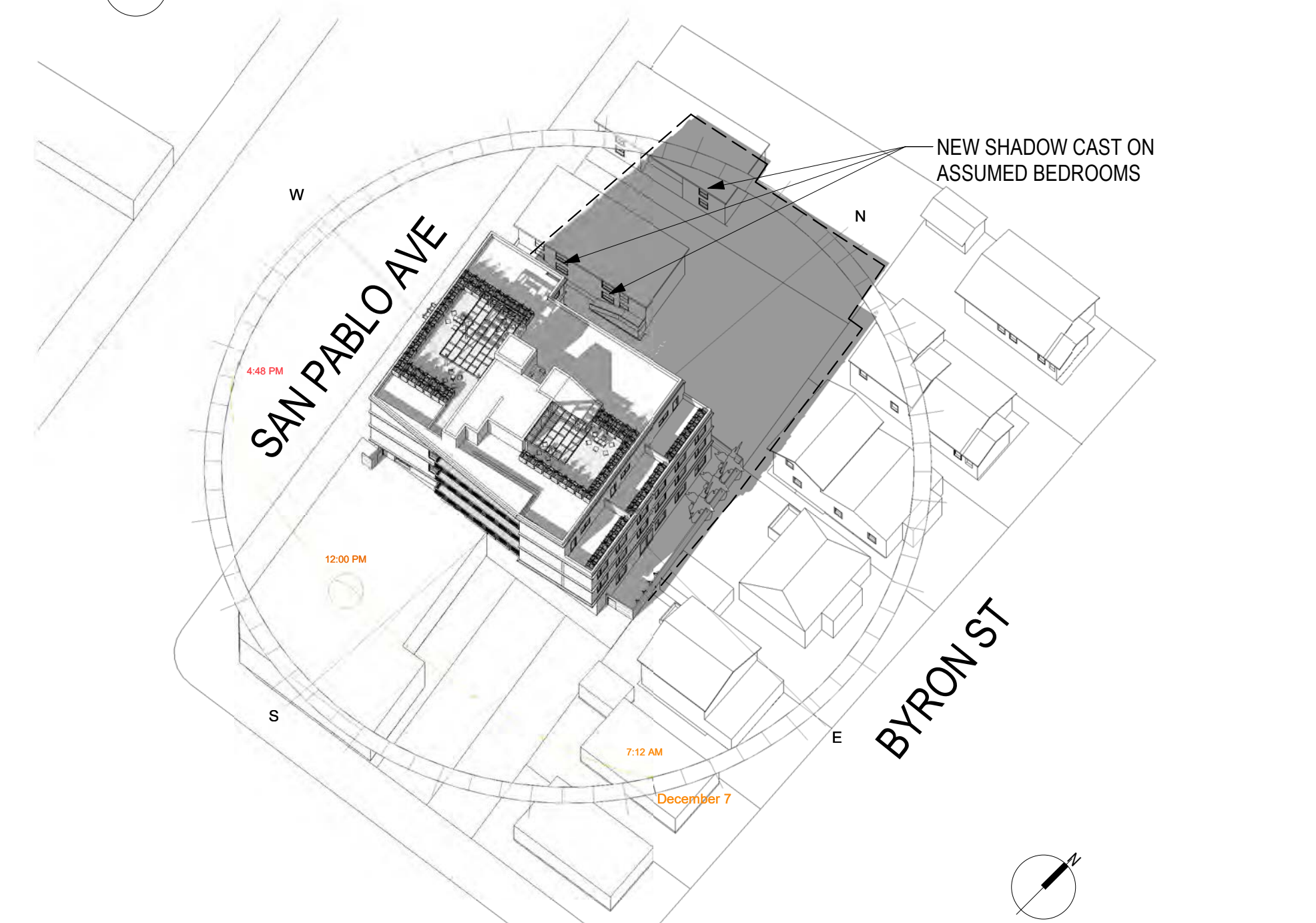
5 SHADOW STUDY 12/7 12PM - PROPOSED  
1/32" = 1'-0"



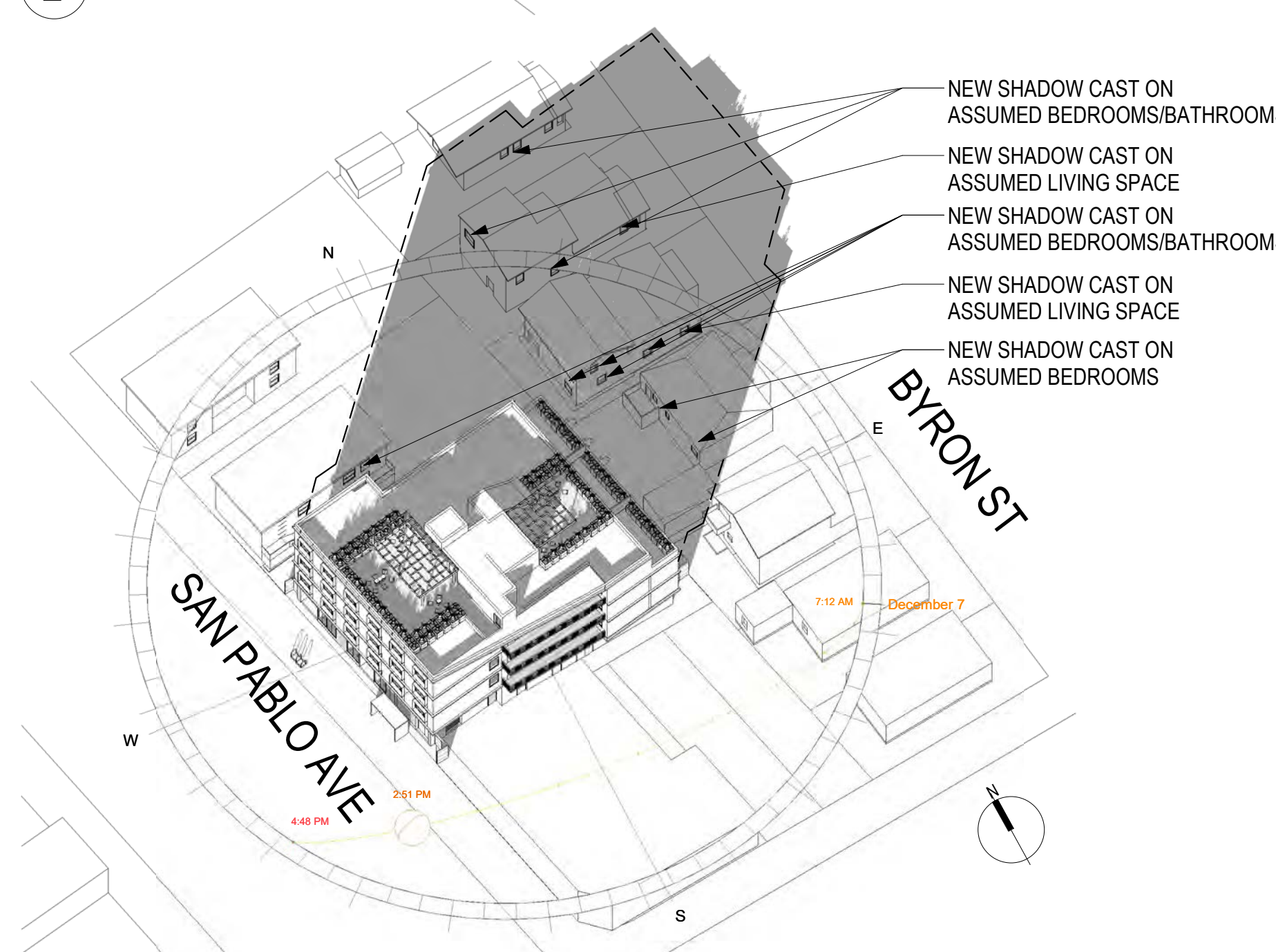
4 SHADOW STUDY 12/7 2:50PM - PROPOSED  
1/32" = 1'-0"



3 SUN PATH - DEC. 7 9:12a - 2 HRS AFTER SUNRISE



2 SUN PATH - DEC. 7 12:00 NOON



1 SUN PATH - DEC. 7 2:50 - 2 HRS BEFORE SUNSET

PROJECT ISSUE REVIEW:	
12/26/18	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

SHADOW STUDIES -  
DECEMBER 7

**G053**

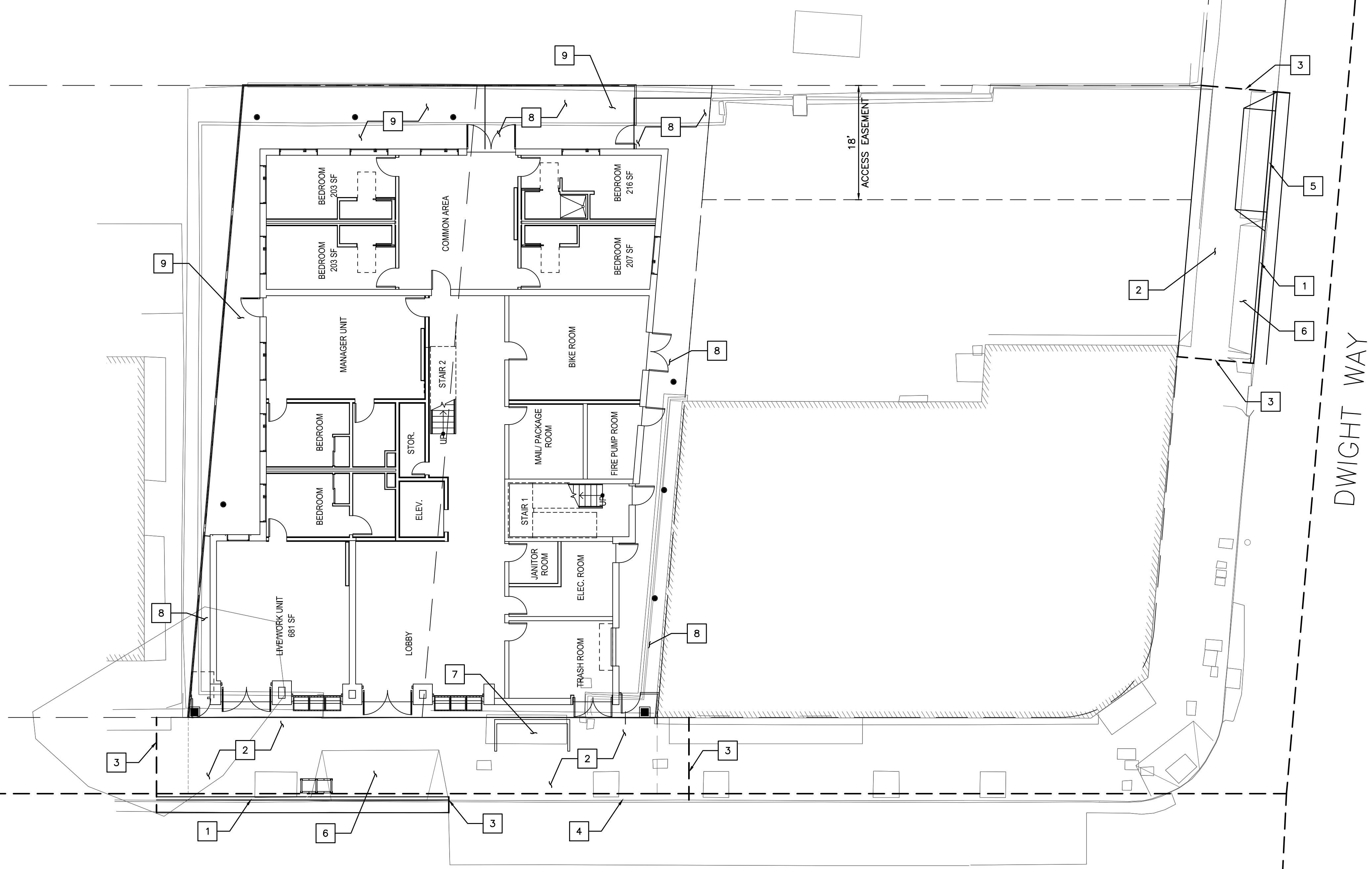
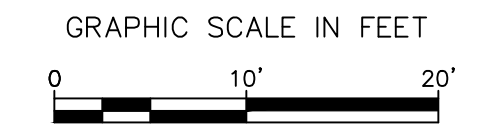
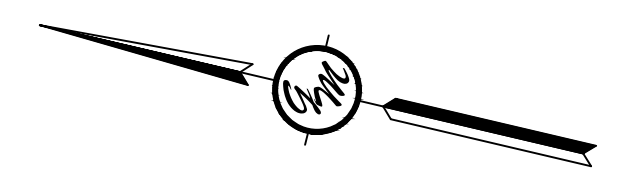












DWIGHT WAY

SAN PABLO AVE.

**KEYNOTES**

1. (N) CONCRETE CURB PER CITY OF BERKELEY STANDARD DETAIL 3198A.
2. (N) CONCRETE SIDEWALK PER CITY BERKELEY STANDARDS
3. CONFORM TO EXISTING
4. (E) CURB TO REMAIN
5. (N) DRIVEWAY PER CITY OF BERKELEY STANDARD
6. REMOVE (E) DRIVEWAY APPROACH.
7. (E) BUS STOP
8. (N) HARDSCAPE
9. (N) LANDSCAPING

	IMPERVIOUS AREA (SQ.FT)
EXISTING	6,652
REPLACED/NEW	6,449

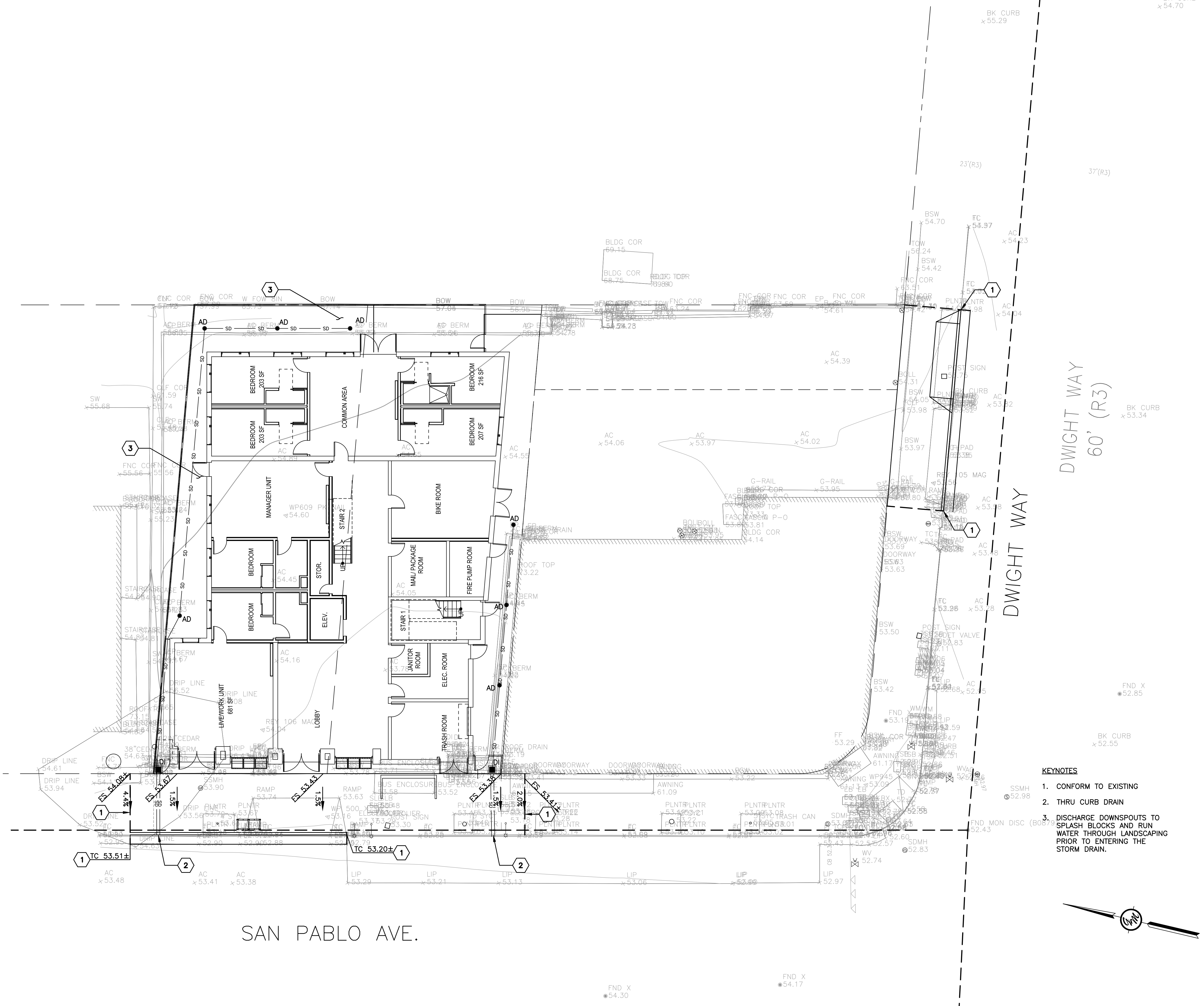


**SAN PABLO PLACE**  
**2435 SAN PABLO AVENUE**  
**BERKELEY, CALIFORNIA 94702**  
**APN: 56-1928-19/20**

**SITE PLAN**

CHECKED BY: **JRM**  
DRAWN BY: **STAFF**  
SCALE: **1"=10'**  
DATE: **07/01/2019**  
PROJECT NO.: **2018.065**  
PHASE NO.: **N/A**  
SHEET NO.:

**C1.0**



- KEYNOTES**
1. CONFORM TO EXISTING
  2. THRU CURB DRAIN
  3. DISCHARGE DOWNSPOUTS TO SPLASH BLOCKS AND RUN WATER THROUGH LANDSCAPING PRIOR TO ENTERING THE STORM DRAIN.



**SAN PABLO PLACE**  
 2435 SAN PABLO AVENUE  
 BERKELEY, CALIFORNIA 94702  
 APN: 56-1928-19/20

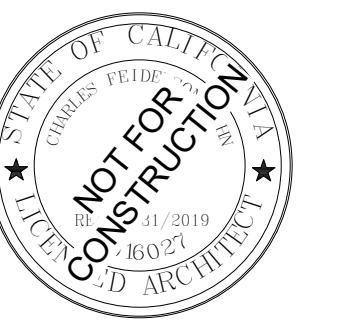
**PRELIMINARY GRADING PLAN**

CHECKED BY:	JRM
DRAWN BY:	STAFF
SCALE:	1"=10'
DATE:	07/01/2019
PROJECT NO.:	2018.065
PHASE NO.:	N/A
SHEET NO.:	C2.0









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PROJECT ISSUE REVIEW:	DATE	REVISIONS
ZONING SUBMITTAL	12/29/2018	
ZONING RESUBMITTAL	01/24/2019	

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

GROUND FLOOR PLAN

**DERO DUPLEX**  
Submittal Sheet

**CAPACITY:** Varies per configuration. Minimum 6 bike systems required for safety.

**MATERIALS:** Main frame tube: 2" dia. square tube; Connector plates: 1/4" plate; Bike trays: 1/8" plate.

**FINISHES:**  **Galvanized:** All steel fabrication has galvanized finish in our standard option.  
 **Powder Coat:** Our powder coat finish provides a high level of adhesion and durability by following these steps:  
1. Sandblast  
2. Epoxy primer and intermediate applied  
3. Final topcoat (EPOXY polyurethane) system coat

**MOUNT OPTIONS:**  **Surface:** Each connector plate accepts 3/8" wide anchors.

**SETBACKS:** See diagrams on following page.

**U-lock compatible**

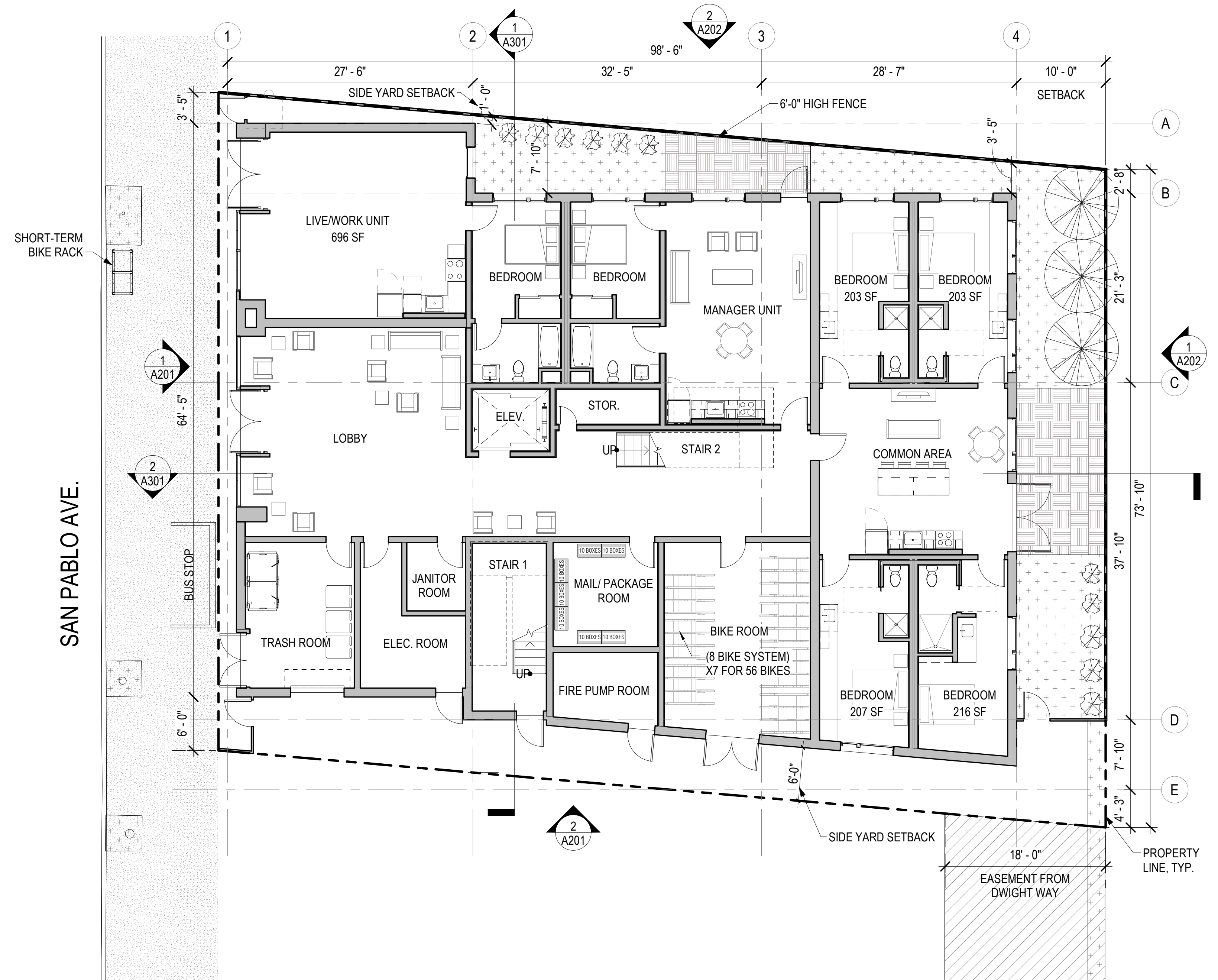
www.dero.com | 1-888-337-6729

**DERO DUPLEX**  
Installation Instructions – Setbacks for Configurations

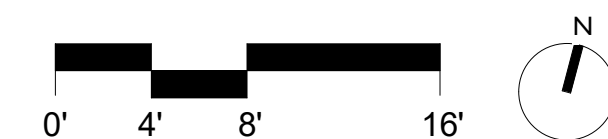
Single sided setbacks

Double sided setbacks

www.dero.com | 1-888-337-6729



1 GROUND FLOOR PLAN  
1/8" = 1'-0"



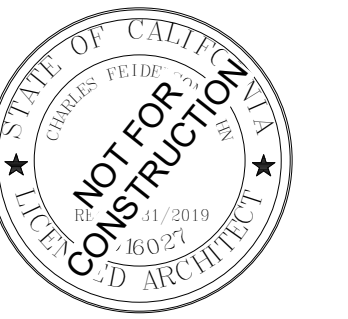




1810 sixth street, berkeley, ca 94710  
ph: 510.841.3555 fax: 510.841.1225  
studiokda.com

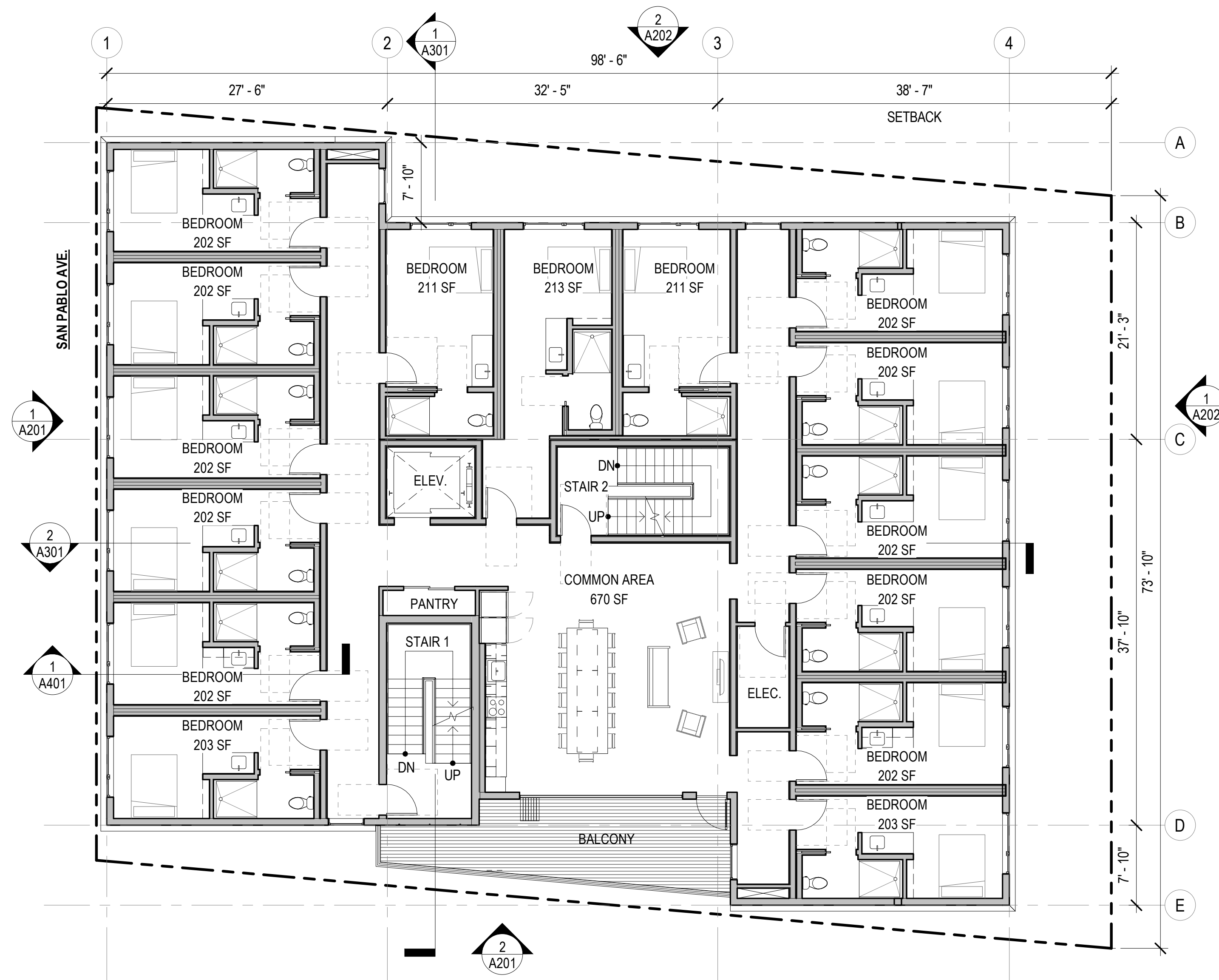
**ENLARGED UNIT PLAN**

2435 SAN PABLO AVE.  
BERKELEY, CA 94702

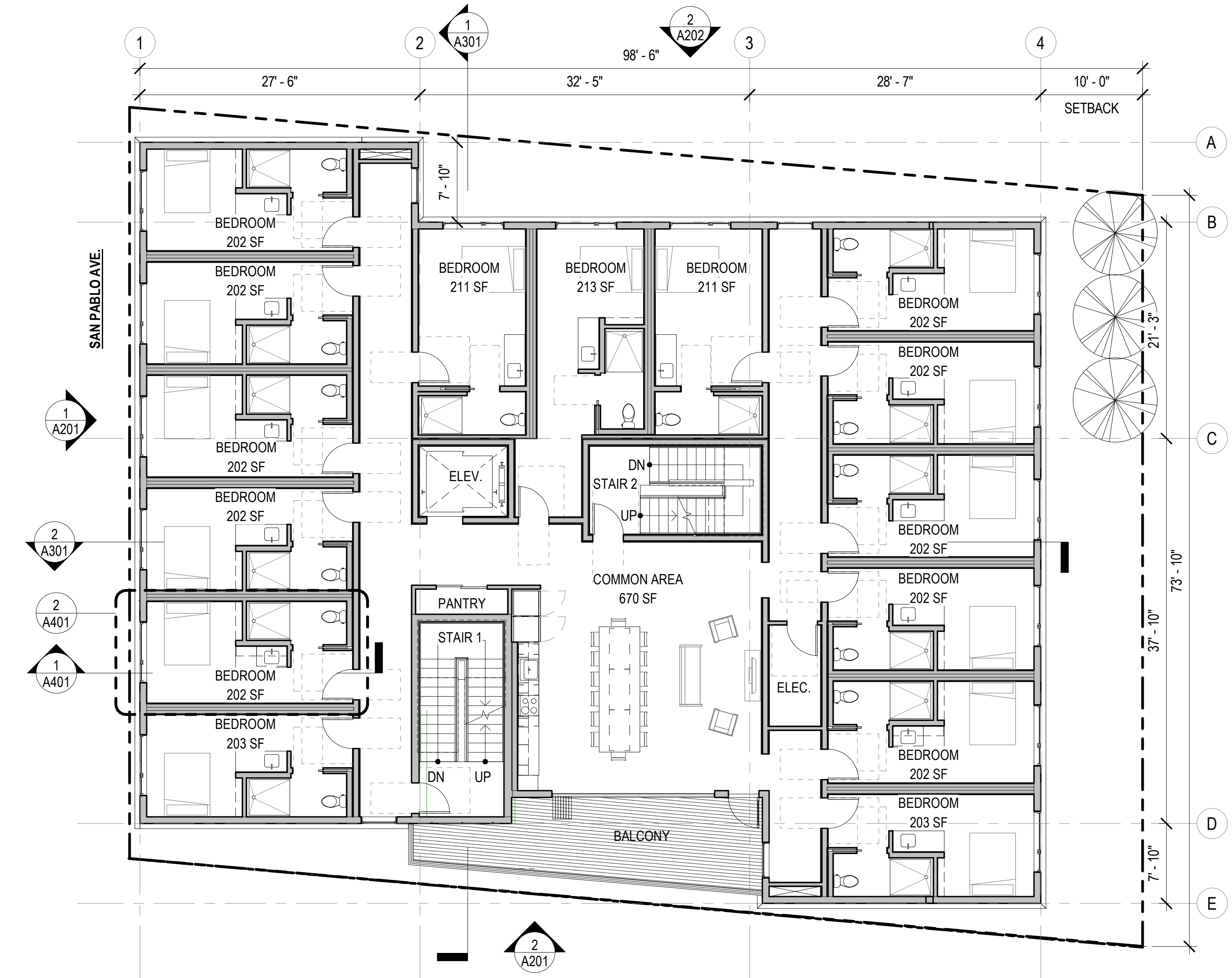
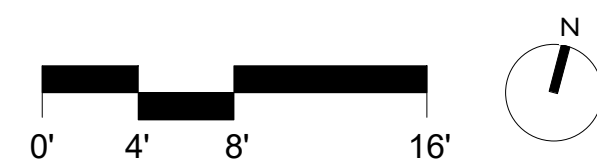


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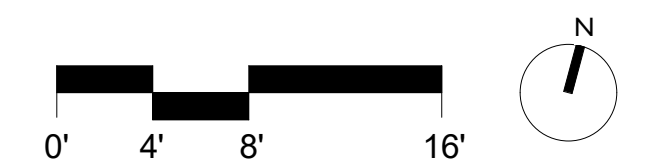
**ZONING RESUBMITTAL**



**2 3RD FLOOR PLAN**  
1/8" = 1'-0"



**1 2ND FLOOR PLAN**  
1/8" = 1'-0"



PROJECT ISSUE REVIEW:	
12/29/2018	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

SECOND & THIRD FLOOR PLAN

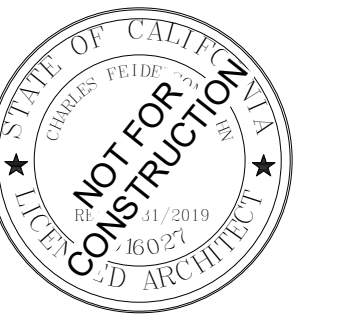
**A112**



1810 sixth street, berkeley, ca 94710  
ph: 510.841.3555 fax: 510.841.1225  
studiokda.com

**ENLARGED UNIT PLAN**

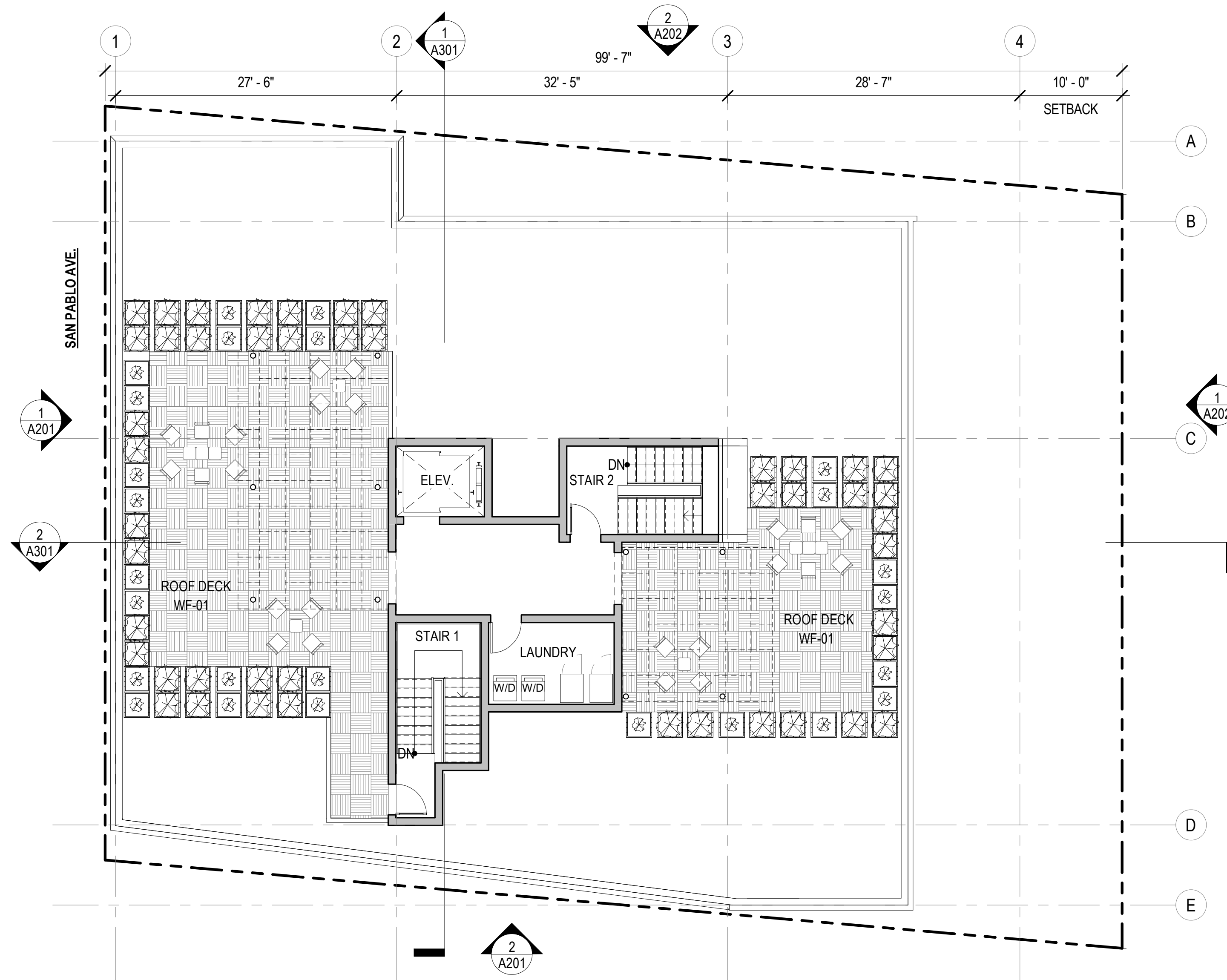
2435 SAN PABLO AVE.  
BERKELEY, CA 94702



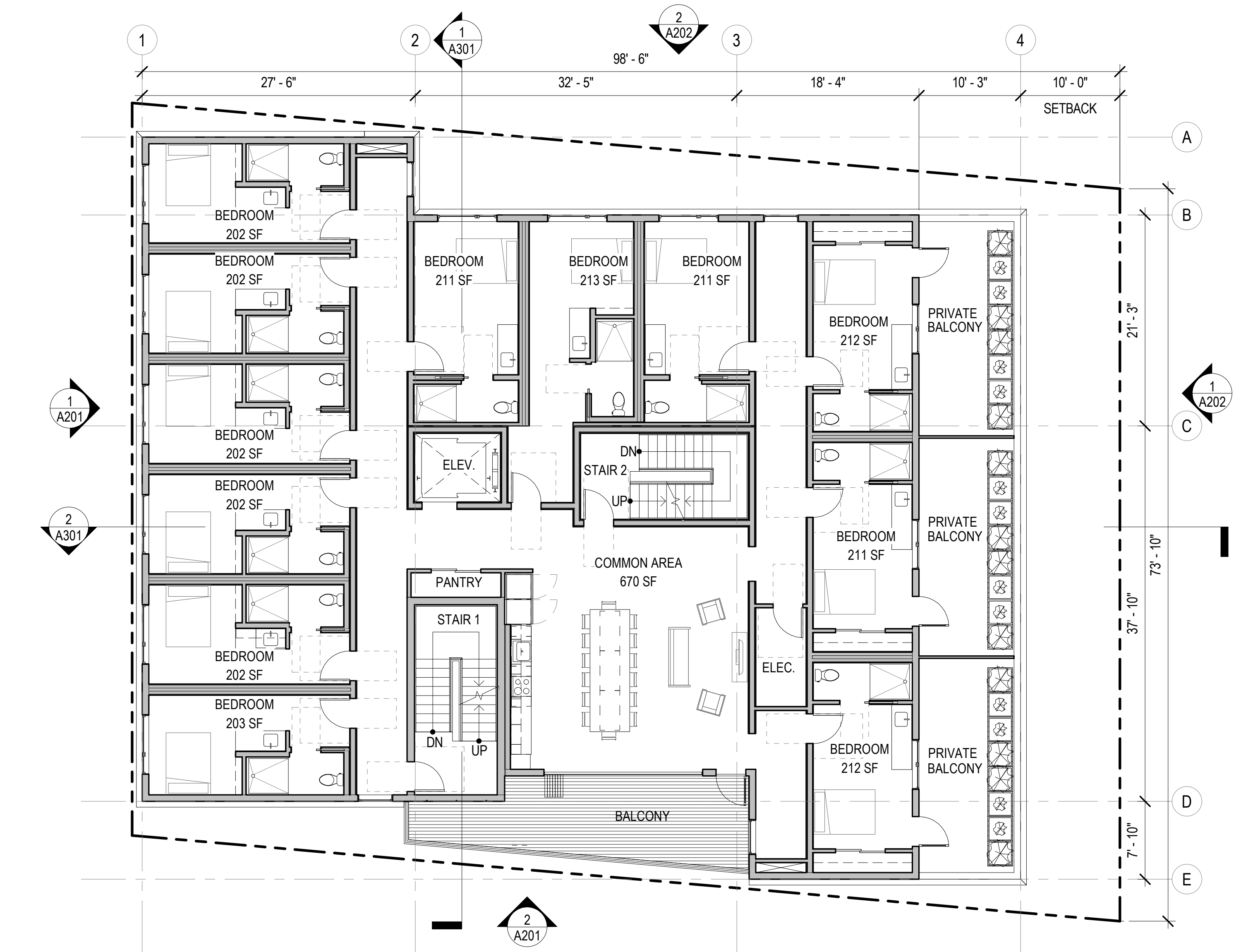
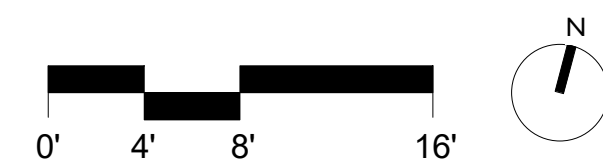
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**ZONING RESUBMITTAL**

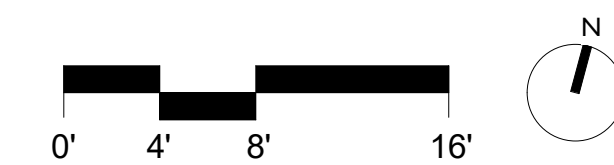
IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	WF-01	WOOD DECK PEDESTAL TILES 12X12			



**2 ROOF PLAN**  
1/8" = 1'-0"



**1 4TH FLOOR PLAN**  
1/8" = 1'-0"



PROJECT ISSUE REVIEW:	
12/5/2018	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

FOURTH & ROOF PLAN

**A113**









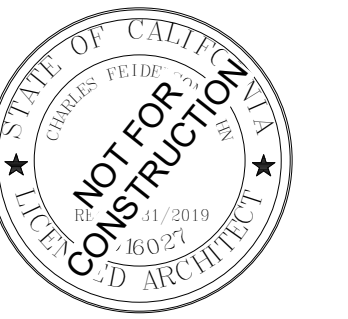


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ph: 510.841.3555 fax: 510.841.1225  
studiokda.com

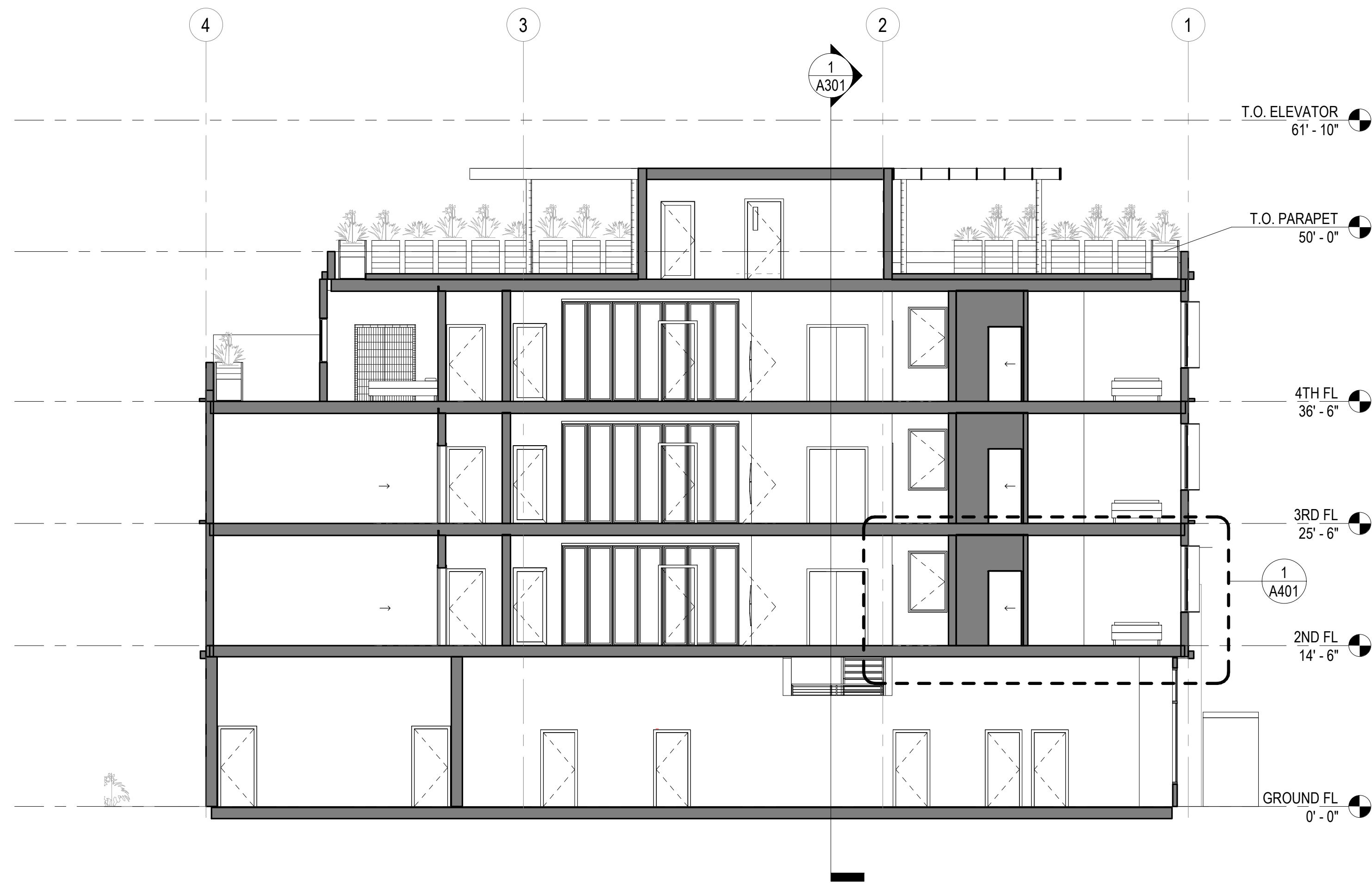
**ENLARGED UNIT  
PLAN**

2435 SAN PABLO AVE.  
BERKELEY, CA 94702

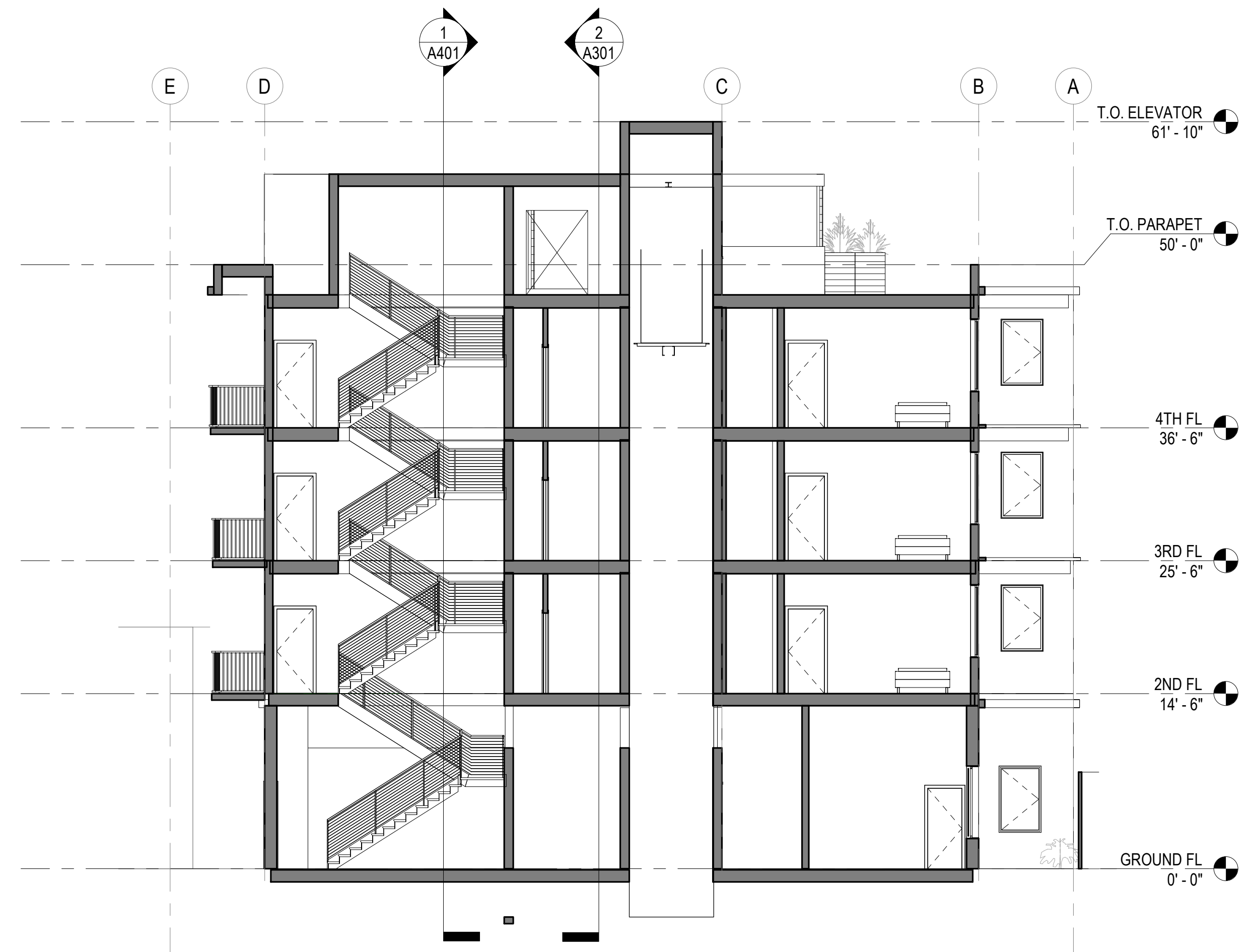


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**ZONING  
RESUBMITTAL**



**2** EAST-WEST SECTION  
1/8" = 1'-0"



**1** NORTH-SOUTH SECTION  
1/8" = 1'-0"

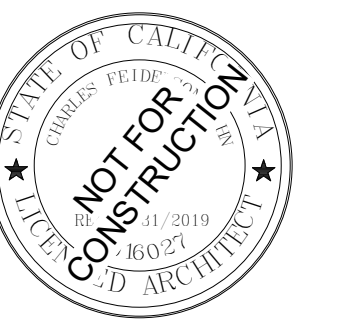
PROJECT ISSUE REVIEW:	
12/29/2018	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

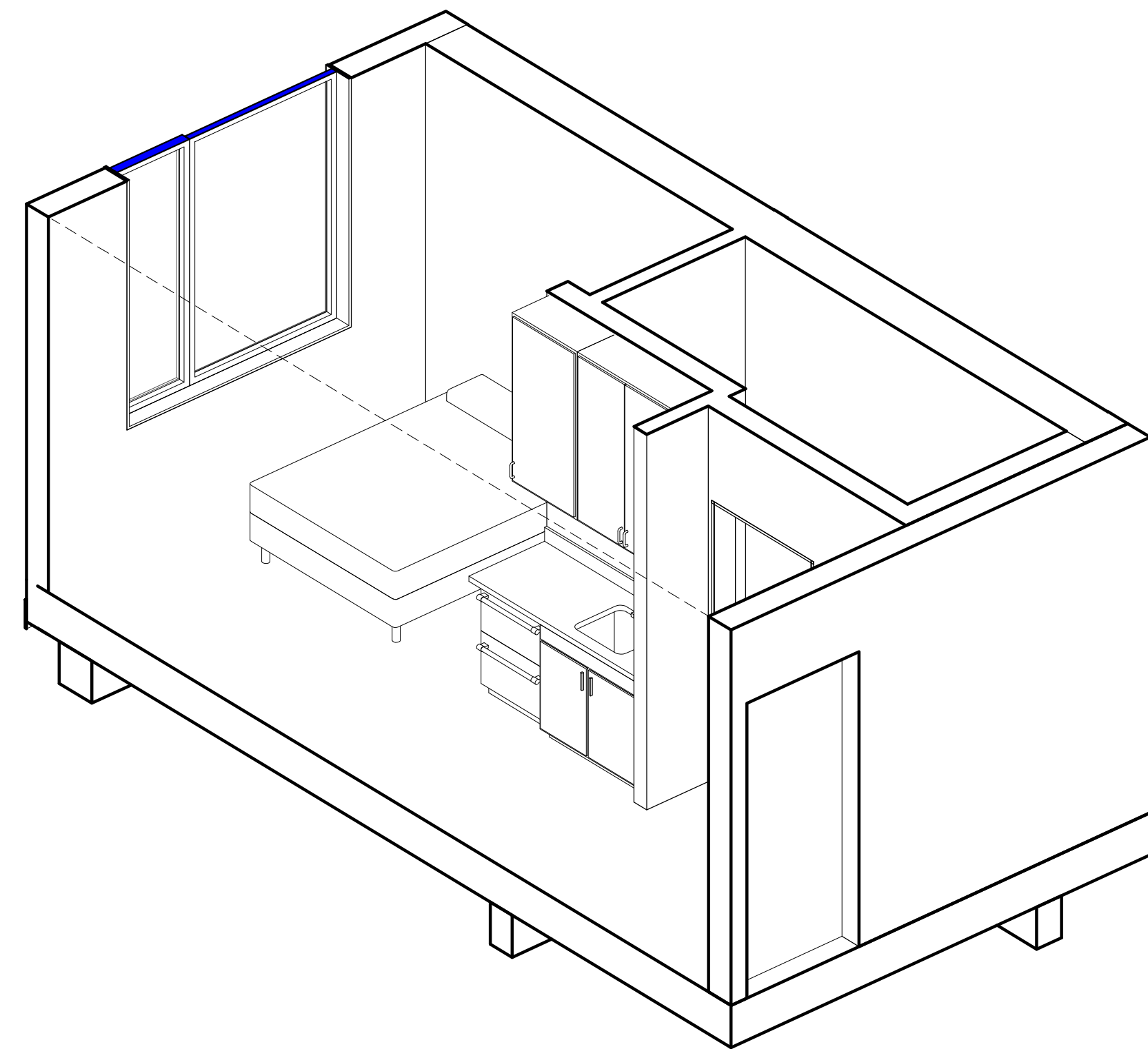
BUILDING SECTIONS

**A301**

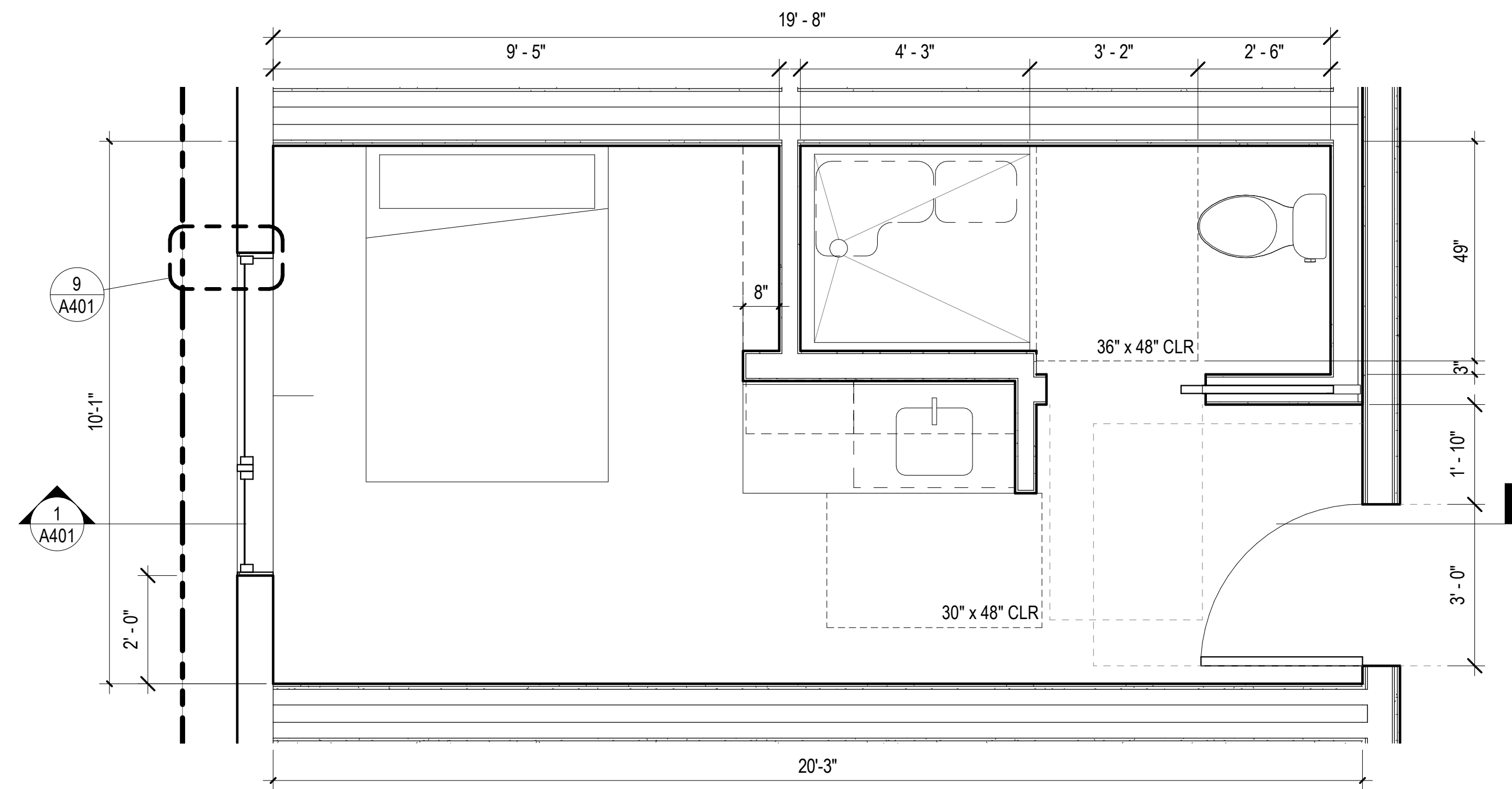


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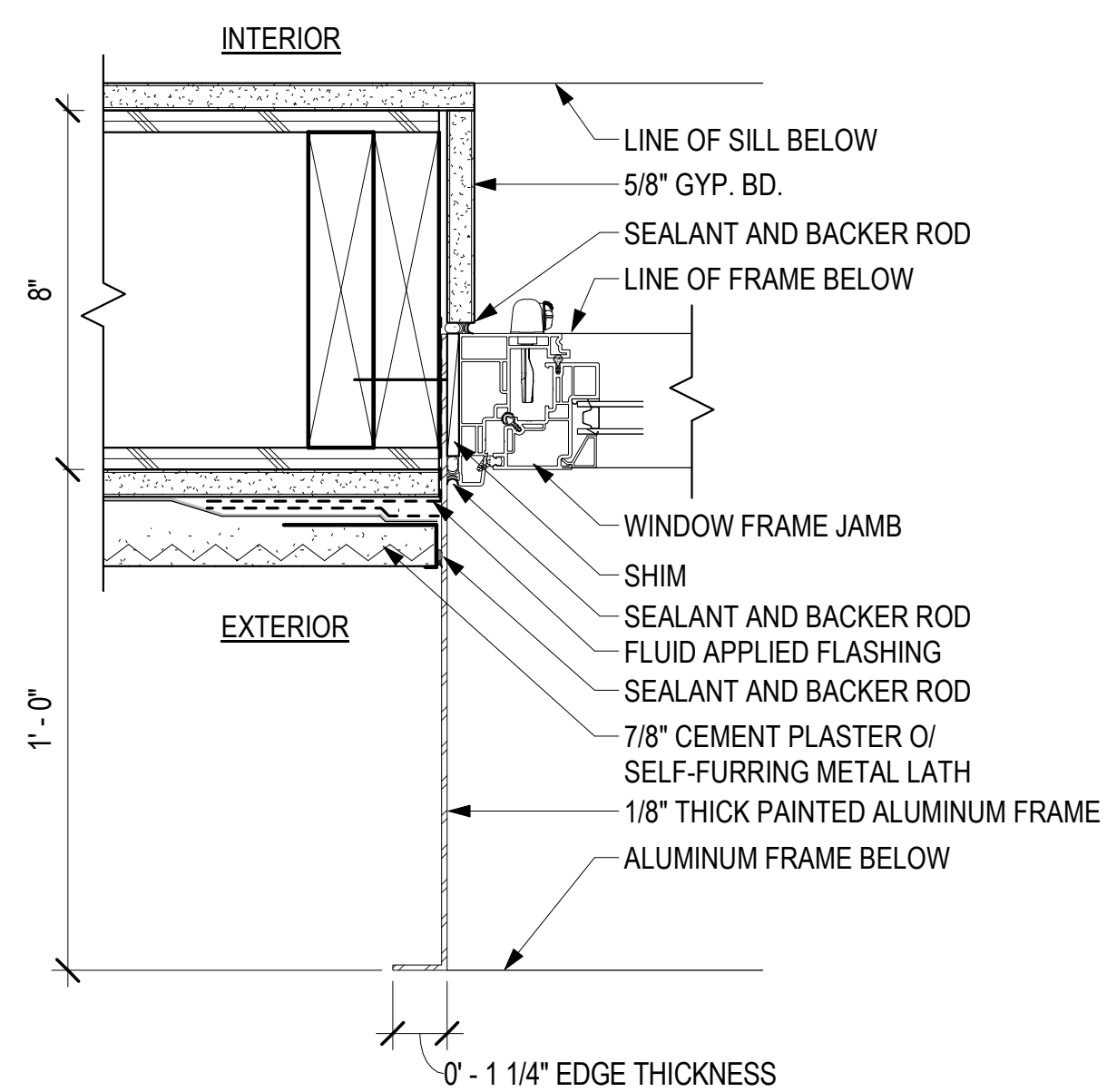
ZONING  
RESUBMITTAL



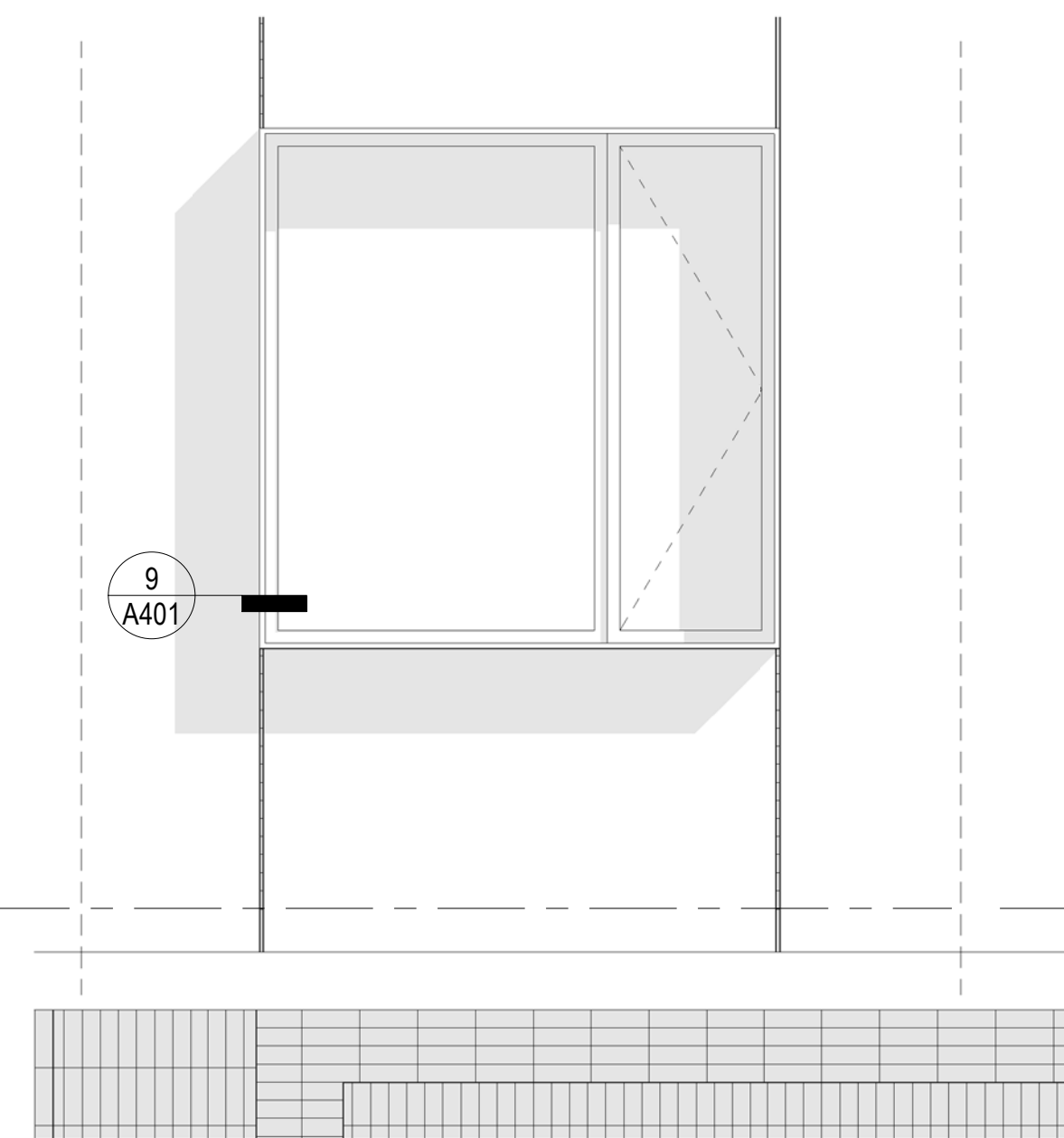
10 AXONOMETRIC VIEW - TYPICAL UNIT



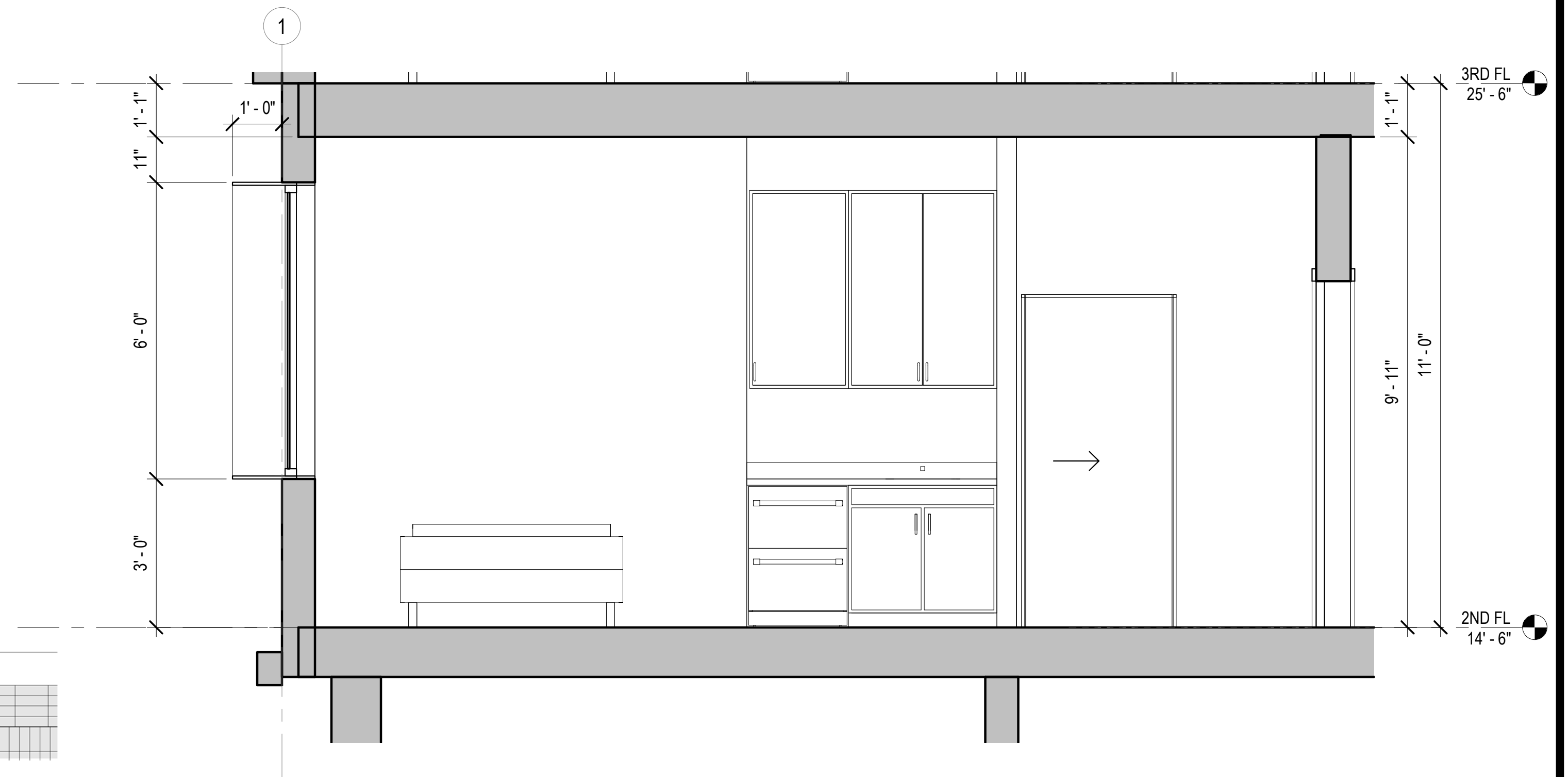
2 ENLARGED PLAN - TYPICAL PRIVATE ROOM  
1/2" = 1'-0"



9 WINDOW FRAME JAMB @ CEMENT PLASTER, TYP.  
3" = 1'-0"



5 PARTIAL ELEVATION - TYPICAL PRIVATE ROOM  
1/2" = 1'-0"



1 ENLARGED SECTION - TYPICAL PRIVATE ROOM  
1/2" = 1'-0"

PROJECT ISSUE REVIEW:	
12/29/2018	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

ENLARGED ROOM PLANS

A401



Planning and Development Department  
Land Use Planning Division

September 19, 2019

Sent Via Email:

Erik Waterman <erik@studiokda.com>

Erik Waterman  
Studio KDA  
1810 Sixth Street  
Berkeley, CA 94710

**Re: Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue**

Hello Erik,

Thank you for the items you resubmitted for the above referenced project on August 22, 2019 and September 9, 2019. I have reviewed the information and determined there are a few outstanding items that required submittal and/or correction as follows:

**Items Required for Submittal or Correction:**

- Tabulation Form – Please resubmit the tabulation form in the City’s formal with the updated project information on a separate 8 ½” x 11” sheet. The form is available online: [https://www.cityofberkeley.info/uploadedFiles/Online\\_Service\\_Center/Planning/Tabulation\\_Form.pdf](https://www.cityofberkeley.info/uploadedFiles/Online_Service_Center/Planning/Tabulation_Form.pdf). For clarity, please note that 80 square feet of Useable Open Space is required (40 for the dwelling unit and 40 for the live/work) in addition to the assumed 40 per GLA room.
- Applicant State – Update the applicant statement to reflect the current proposal in terms of parking currently proposed, both for automobiles and bicycles. Additionally, please address my previous request on how temporary parking needs (e.g. Lyft, Uber, deliveries) will be serviced.
- Root Top Projections – Provide a schematic verifying that all rooftop projections (there is an additional trellis) add up to no more than 15% of the average floor plate of all floors of the building.
- Parking Survey – I will forward all the parking and traffic information to Peter Chun, Traffic Engineer for review and comment. I will let you know if he requires any correction or further information.
- Peer Review of Seismic Hazard Investigation – I have forwarded the response to the geotechnical report peer review back to our consultant. I will let you know if he requires any correction or further information. The deposit for the second round of review is \$1,000 for which payment is required. I have attached the invoice. Either bring the invoice and payment directly to the cashier at the Permit Service Center (1947 Center Street, 3<sup>rd</sup> Floor), or send payment to me in the form of a check with a phone number on it and I will remit payment to the cashier.

**Staff Comments:**

I believe I have informed you that I have had conversations with a few neighbors of the property who have concerns about various issues, including the lack of parking, the absence of true commercial space, shading, and neighborhood compatibility.

Please be aware that due to the waiver of parking spaces, the project will be subject to a Transportation Demand Management requirement. Consistent with other projects recently entitled along San Pablo Avenue, I will be proposing the following:

Transportation Demand Management. A Transportation Demand Management compliance report shall be submitted to the Transportation Division Manager, on a form acceptable to the City, prior to occupancy, and on an annual basis thereafter, which demonstrates that the project is in compliance with the applicable requirements and the following:

- A. Subject to the review and oversight of the Transportation Division Manager, the cost equivalent to an unlimited local bus pass shall be provided on a Clipper Card, or equivalent card that can be used by major Bay Area transit systems, shall be provided, at no cost, one per residential unit.
- B. Transit information shall be provided in the residential lobby, updated at a minimum once a year. The information panels shall be shown in the construction drawings and shall be installed **prior to occupancy**.
- C. Transportation Information Officer will gather and provide information regarding transit and other alternative transportation to residents and commercial tenants and their employees. Information may pertain to the City, regional transit agencies, car sharing, Spare the Air, 511 and other relevant programs. This information package shall be provided to all residents/employees on arrival plus once a year.

Please note that if there is anything additional that you wish to propose as part of the TDM package, please do as it will strengthen the proposal and help alleviate neighbor concerns.

Per your request I have tentatively placed this item for hearing at the December 12<sup>th</sup> ZAB meeting. This is a tentative placement due to the fact that the application is still incomplete—all requested items need to be submitted and resolved by October 11<sup>th</sup> for me to keep the December date. Additionally, please note that the ZAB calendar is hugely impacted through the rest of the calendar year. The item may be bumped due to sheer volume of items.

Sincerely,



Leslie Mendez  
Senior Planner





**COTTON, SHIRES AND ASSOCIATES, INC.**  
CONSULTING ENGINEERS AND GEOLOGISTS

September 23, 2019  
Z5049A

**Received**

**SEP 26 2019**

**Land Use Planning**

TO: Leslie Mendez  
Senior Planner  
CITY OF BERKELEY  
1947 Center Street, 2<sup>nd</sup> Floor  
Berkeley, California 94704

SUBJECT: **Supplemental Geotechnical Peer Review - Liquefaction Zone**  
RE: Wang Brothers Investments, New 4-Story Mixed-Use Building  
ZP2018-0229  
APN 56-1928-19 and 56-1928-20  
2435 San Pablo Ave

At your request, we have completed a supplemental geotechnical peer review of the proposed land use permit application at the subject property using:

- Geotechnical Engineering Update Letter (letter-report), prepared by Geosphere Consultants, Inc., dated April 24, 2019;
- Geotechnical Investigation Report (report), prepared by Geosphere Consultants, Inc., dated November 9, 2018;
- Phase I Environmental Assessment (report), prepared by International Geologic LLC, dated August 10, 2018;
- Topographic Survey (1 sheet), prepared by R.E.Y. Engineers, Inc., dated September 17, 2018;
- Civil Plans (2 sheets), prepared by Greenwood and Moore, Inc., dated November 20, 2018; and
- Architectural Plans (8 sheets), prepared by Kahn Design Associates, Inc., dated December 5, 2018.

In addition, we have reviewed pertinent technical maps, reports, and liquefaction investigations from our office files.

**Northern California Office**  
330 Village Lane  
Los Gatos, CA 95030-7218  
(408) 354-5542 • Fax (408) 354-1852

**Central California Office**  
6417 Dogtown Road  
San Andreas, CA 95249-9640  
(209) 736-4252

**Southern California Office**  
699 Hampshire Road, Suite 101  
Thousand Oaks, CA 91361-2352  
(805) 370-8710

## DISCUSSION

The applicant proposes to construct a 4-story story structure with 42 bedrooms in a dorm style residential building. We understand the lower floor of the structure will be used as a commercial space and garage. We also understand that the lot is currently vacant, and used as a parking lot. The subject lot dimensions are approximately 70 feet by 100 feet.

The proposed project is located within a liquefaction hazard zone as mapped by the California Geological Survey. According to the State's Seismic Hazards Mapping Act, a qualifying project in this zone must be supported by a site-specific geotechnical investigation (report) addressing the mapped hazard. The purpose of this geotechnical peer review is to determine whether the referenced 2018 geotechnical investigation and 2019 letter-report are consistent with State criteria and the local standard of practice for project approval with respect to liquefaction hazards. When site seismic hazards are confirmed to exist, the State requires that a minimum level of mitigation for a project be performed to reduce the risk of ground failure during an earthquake to a level that does not cause the collapse of buildings for human occupancy. Our geotechnical peer review does not include evaluation of potential site contaminants/environmental issues.

In our previous geotechnical peer review dated March 1, 2019, we recommended the Consultant perform additional subsurface exploration given the scope of the project and potential variability of site earth materials.

## EVALUATIONS BY THE PROJECT GEOTECHNICAL CONSULTANT

The Project Geotechnical Consultant (Geosphere Consultants) has advanced one site exploratory boring to a maximum depth of 55 feet, and also advanced three Cone Penetration Test Soundings at the subject property. Groundwater was encountered at a depth of 14.5 feet below the ground surface during prior site exploration, and pore-pressure dissipation tests performed during the soundings indicated groundwater surfaces at approximately 8.5 to 7.2 feet. The California Geological Survey has mapped the historic high groundwater at approximately 5 feet below the ground surface.

Earth materials encountered in the prior site boring include shallow stiff clays, as well as silty and clayey sand, and a thin deposit of loose sand. The loose sand deposit (SM, SPT of 5) is reported at an approximate depth of 19 feet below the ground surface and is reported as 3 to 4 feet thick. The Consultant estimated a liquefaction induced settlement magnitude on the order of 1.26 inches for this previously encountered loose sand. The Consultant completed supplemental analysis based on the three CPT soundings and concludes that total liquefaction induced settlements will be on the order of less than 1 inch across the property. Regional geologic mapping (CGS - SHZR081) indicates that the



project site is located on Holocene-aged alluvial fan deposits (Qhf). During our prior site reconnaissance, we observed the parking lot asphalt, neighboring retaining walls and curbs to be in relatively good condition.

### **CONCLUSIONS AND RECOMMENDED ACTION**

Based on our review of the referenced reports, it appears that the potential for liquefaction at the subject site has been satisfactorily addressed by the Project Geotechnical Consultant. The Project Geotechnical Consultant has advanced subsurface exploration to the State recommended depth of at least 50 feet below the ground surface at multiple locations across the property and has completed liquefaction analysis based on the collected data. The Consultant concludes that the potential for liquefaction induced settlement is on the order of less than one inch. **We recommend geotechnical approval of the subject Land Use permit applications with the following conditions attached:**

1. **Geotechnical Plan Review** - The applicant's geotechnical consultant should review and approve all geotechnical aspects of the final project building and grading plans (i.e., site preparation and grading, site drainage improvements and design parameters for foundations) to ensure that their recommendations have been properly incorporated.

The results of the plan review should be summarized by the geotechnical consultant in a letter and submitted to the City Engineer for review and approval prior to issuance of building permits.

2. **Geotechnical Construction Inspections** - The geotechnical consultant should inspect, test (as needed), and approve all geotechnical aspects of the project construction. The inspections should include, but not necessarily be limited to: site preparation and grading, site surface and subsurface drainage improvements, and excavations for foundations prior to the placement of steel and concrete.

The results of these inspections and the as-built conditions of the project should be described by the geotechnical consultant in a letter and submitted to the City Engineer for review prior to final (granting of occupancy) project approval.

Leslie Mendez  
Page 4

September 23, 2019  
Z5049A

**LIMITATIONS**

This supplemental geotechnical peer review has been performed to provide technical advice to assist the City with its discretionary permit decisions. Our services have been limited to review of the documents previously identified. Our opinions and conclusions are made in accordance with generally accepted principles and practices of the geotechnical profession. This warranty is in lieu of all other warranties, either expressed or implied.

Respectfully submitted,

**COTTON, SHIRES AND ASSOCIATES, INC.  
CITY GEOTECHNICAL CONSULTANT**



Ted Sayre  
Engineering Geologist  
CEG 1795



David T. Schrier  
Principal Geotechnical Engineer  
GE 2334

DTS:CS:TS

**Mendez, Leslie**

---

**From:** Erik Waterman <erik@studiokda.com>  
**Sent:** Thursday, October 3, 2019 3:20 PM  
**To:** Mendez, Leslie  
**Subject:** Re: 0-2435 San Pablo Avenue ZP2018-0229  
**Attachments:** 2435 San Pablo Applicant Statement 2019-0930.pdf; 2435 San Pablo-Tabulation\_Form-2019-0930.pdf; 2435 San Pablo-Roof-Plan-2019-0930.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Leslie,

Per your letter dated 2019-09-19, please see the response below, in [BLUE](#).

Also, please see the attached PDFs, including:  
2435 San Pablo-Tabulation\_Form-2019-0930  
2435 San Pablo Applicant Statement 2019-0930  
2435 San Pablo-Roof-Plan-2019-0930

**Items Required for Submittal or Correction:**

**Tabulation Form** – Please resubmit the tabulation form in the City’s formal with the updated project information on a separate 8 ½” x 11” sheet. The form is available online: [https://www.cityofberkeley.info/uploadedFiles/Online\\_Service\\_Center/Planning/Tabulation\\_Form.pdf](https://www.cityofberkeley.info/uploadedFiles/Online_Service_Center/Planning/Tabulation_Form.pdf). For clarity, please note that 80 square feet of Useable Open Space is required (40 for the dwelling unit and 40 for the live/work) in addition to the assumed 40 per GLA room.

Please see the attached PDF: [2435 San Pablo-Tabulation\\_Form-2019-0930](#)  
Please note that the required Useable Open Space is stated as 1,920 SF, or 40 X 48, which includes the (46) GLA rooms and the (1) live/work unit and the (1) resident manager's dwelling unit.

**Applicant State** – Update the applicant statement to reflect the current proposal in terms of parking currently proposed, both for automobiles and bicycles. Additionally, please address my previous request on how temporary parking needs (e.g. Lyft, Uber, deliveries) will be serviced.

Please see the attached PDF: [2435 San Pablo Applicant Statement 2019-0930](#)  
Please note that language regarding the parking has been updated to read:

*"The required parking is 1 space for every 5 residents, or 11 spaces for 55 residents. An additional two spaces are required for the manager’s apartment and for the live/work space on the ground floor, for a total of 13 space. The Planning Department has recommended a modification of the parking requirements considering the project promotes the general purposes set forth in 23E.64.020. The project will provide a Transportation Demand Management plan including monthly bus passes for all residents. The building will also include a large capacity*

*secure bicycle parking room on-site, and a car-share zone in front of the building on San Pablo in lieu of the existing curb cut driveway in lieu of on-site parking."*

**Root Top Projections** – Provide a schematic verifying that all rooftop projections (there is an additional trellis) add up to no more than 15% of the average floor plate of all floors of the building.

Please see the attached PDF: 2435 San Pablo-Roof-Plan-2019-0930

The area of the projections above 50' currently is 744 SF. This does not include the open trellises. Please clarify if the areas of the trellises should be counted, and if so, is the entire outer perimeter of the trellis to be included?

Note that both the trellis along the San Pablo on the West and the trellis on the rear roof deck on the East are set back from the building perimeter and will hardly be visible, if at all, from view from the ground level. Also, the addition of the second roof deck was in response to comments from DRC meetings. Please let us know if this is not desired by Planning.

**Parking Survey** – I will forward all the parking and traffic information to Peter Chun, Traffic Engineer for review and comment. I will let you know if he requires any correction or further information.

Noted.

**Peer Review of Seismic Hazard Investigation** – I have forwarded the response to the geotechnical report peer review back to our consultant. I will let you know if he requires any correction or further information. The deposit for the second round of review is \$1,000 for which payment is required. I have attached the invoice. Either bring the invoice and payment directly to the cashier at the Permit Service Center (1947 Center Street, 3rd Floor), or send payment to me in the form of a check with a phone number on it and I will remit payment to the cashier.

Noted. The invoice has been forwarded to the Client for payment.

**Transportation Demand Management** - A Transportation Demand Management compliance report shall be submitted to the Transportation Division Manager, on a form acceptable to the City, prior to occupancy, and on an annual basis thereafter, which demonstrates that the project is in compliance with the applicable requirements

Noted. The Applicant Statement now includes mention of a TDM.

Please let me know if you have any questions or need any addition information. I can also deliver hard copies of the attached files if necessary. I look forward to your feedback.

Thanks,  
Erik

Erik Waterman, AIA, LEED AP  
(510) 841-3555 x 320



# PLANNING & DEVELOPMENT

Land Use Planning, 1947 Center Street, Berkeley, CA 94704  
 Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)

## TABULATION FORM

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Date: 09/27/2019  
 Applicant's Name: Erik Waterman/Studio KDA  
 Zoning District C-W

Please print in ink the following numerical information for your Administrative Use Permit, Use Permit, or Variance application:

	<i>Existing</i>	<i>Proposed</i>	<i>Permitted/Required</i>
<b>Units, Parking Spaces &amp; Bedrooms</b>			
Number of Dwelling Units (#)	NONE	46 GLA ROOMS+ 1 Unit+1 Live/Work	-
Number of Parking Spaces (#)	-	0	13 (1 PER 5 RES. + 1 MGR. + 1 LIVE/WORK)
Number of Bedrooms (#) (R-1, R-1A, R-2, R-2A, and R-3 only)		2 + GLA (46 ROOMS) (1.2 x 46 = 55 RESIDENTS)	-
<b>Yards and Height</b>			
Front Yard Setback (Feet)		0'-0"	0'-0"
Side Yard Setbacks: (facing property)		1'-0"	0'-0"
Left: (Feet)			
Right: (Feet)		6'-0"	0'-0"
Rear Yard Setback (Feet)		10'-0"	10'-0"
Building Height* (# Stories)		4	4
Average* (Feet)		50'-0"	50'-0"
Maximum* (Feet)			
<b>Areas</b>			
Lot Area (Square-Feet)	7,349 SF		
Gross Floor Area* (Square-Feet) Total Area Covered by All Floors		20,526 SF	22,047 SF
Building Footprint* (Square-Feet) Total of All Structures		5,403 SF	
Lot Coverage* (%) (Footprint/Lot Area)		74%	
Useable Open Space* (Square-Feet)		2,505 SF	1,920 SF (40SF x 48 Rooms+Units)
Floor Area Ratio* Non-Residential only (Except ES-R)		2.79	3

\*See Definitions – Zoning Ordinance Title 23F.

Revised: 05/15

**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Statement**  
**September 27, 2019**



**Project Overview**

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The current site is comprised of two lots (APN 56-1928-19 and APN 56-1928-20) which will be merged. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposed building will offer co-living accommodations consistent with non-transient residential hotels, and will include 46 private rooms each with a private bathroom and common kitchen facilities. The C-W district allows for Residential Hotels as a permitted use. Residential Hotels are a type of Group Living Accomodation (GLA). Each residential floor will include community kitchens and a shared outdoor balcony. Common usable open space will also include a large shared rooftop terrace. A shared laundry room will also be located on the roof. The intent of the building operation is for each room to only have one occupant at a time, however to allow for some flexibility the total number of residents for the 46 rooms could be 55, or an average of 1.2 residents per room.

The ground floor will include one live/work unit, a resident manager's unit, 4-GLA rooms with a shared kitchen, bike storage and residential lobby accessed from San Pablo Ave. The lobby and live-work entrances are shifted to the northwest due to an existing bus stop enclosure at the south west corner of the property line. The indoor bike parking area can be accessed via an 18' wide easement from Dwight Way to the back southeast corner of the building.

The building is designed to accommodate those who desire an affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor spaces have been located on the South and West sides of the building, away from the adjacent residential buildings. In addition to

the required 10' foot rear yard setback, the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances are an extension of the buildings fenestration patterning and consistent with the commercial storefronts along San Pablo Ave. and Dwight Way.

### **Project Benefits**

The proposed project achieves the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan. The mixed-use program is consistent with the purposes of the District and with the intention of the node designation. The project is compatible with the uses of the surroundings, located amongst both commercial and residential buildings.

The current, underutilized lot will be activated with appropriately dense housing. With no vehicular parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The co-living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

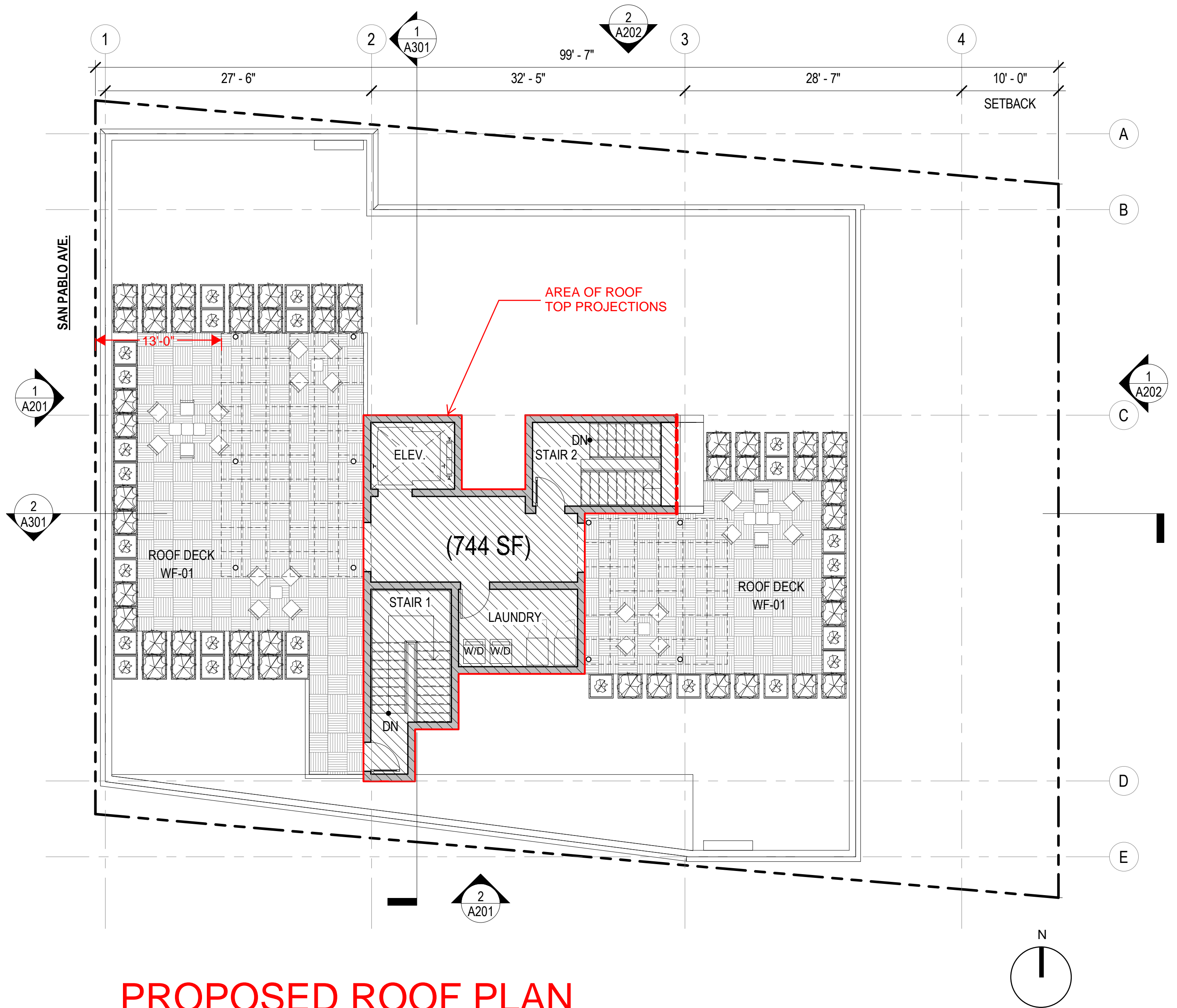
We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 residents, or 11 spaces for 55 residents. An additional two spaces are required for the manager's apartment and for the live/work space on the ground floor, for a total of 13 space. The Planning Department has recommended a modification of the parking requirements considering the project promotes the general purposes set forth in 23E.64.020. The project will provide a Transportation Demand Management plan including monthly bus passes for all residents. The building will also include a large capacity secure bicycle parking room on-site, and a car-share zone in front of the building on San Pablo in lieu of the existing curb cut driveway in lieu of on-site parking.



Nearby transit includes AC transit bus stops at the intersection of Dwight Way, with bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way. The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capitol Corridor Station is 1 mile away.



**PROPOSED ROOF PLAN  
2435 SAN PABLO AVE**

**STUDIO KDA  
ERIK WATERMAN**

**2019-09-30**

## Mendez, Leslie

---

**From:** Mendez, Leslie  
**Sent:** Wednesday, October 9, 2019 8:59 AM  
**To:** 'Erik Waterman'  
**Subject:** RE: 0-2435 San Pablo Avenue ZP2018-0229  
**Attachments:** 2019-09-26\_Peer Review\_Geotech\_Cotton Shires\_0-2435 San Pablo.pdf

Hello Erik,

Thank you for the information provided.

Two things:

First, I have reviewed the determination of over height projections not visible from the public right of way and that was limited to parapets, not structures. The trellis counts as an over height structure that needs to be included in the maximum 15% of gross floor area. And as mentioned, staff policy interpretation is floor plate, not gross floor area. Please revise the roof top projection calculation and trellises accordingly.

Second, attached please find the peer review sign off for the geotech peer review.

Let me know if you have any questions.

Leslie

**Leslie Mendez** | Senior Planner | City of Berkeley  
Planning and Development | Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor | Berkeley, CA 94704  
☎ 510. 981.7426 | 📠 510. 981.7420  
✉ [lmendez@CityofBerkeley.info](mailto:lmendez@CityofBerkeley.info)



RECEIVED

OCT 28 2019

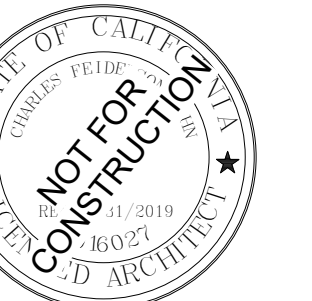
LAND USE PLANNING

studioKDA  
510.841.3555 | studiokda.com

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POET'S PLACE

2435 SAN PABLO AVE.  
BERKELEY, CA 94702



ZAB SUBMITTAL

**DERO DUPLEX**  
Submittal Sheet

**CAPACITY:** Varies per configuration. Minimum 6 bike system required for stability.

**MATERIALS:** Main frame tube: 2" 70 square tube; Connector plates: 1/4" plate; Bike trays: 1/8" plate.

**FINISHES:**  **Galvanized:** As after fabrication hot dipped galvanized finish is our standard option.  
 **Powder Coat:** Our powder coat finish assures a high level of adhesion and durability by following these steps:  
1. Sandblast  
2. Epoxy primer electrostatically applied  
3. Final finish: 100% polyurethane powder coat.

**MOUNT OPTIONS:**  **Surface:** Each connector plate accepts 3/8" wedge anchors.

**SETBACKS:** See diagrams on following page.

U-lock compatible

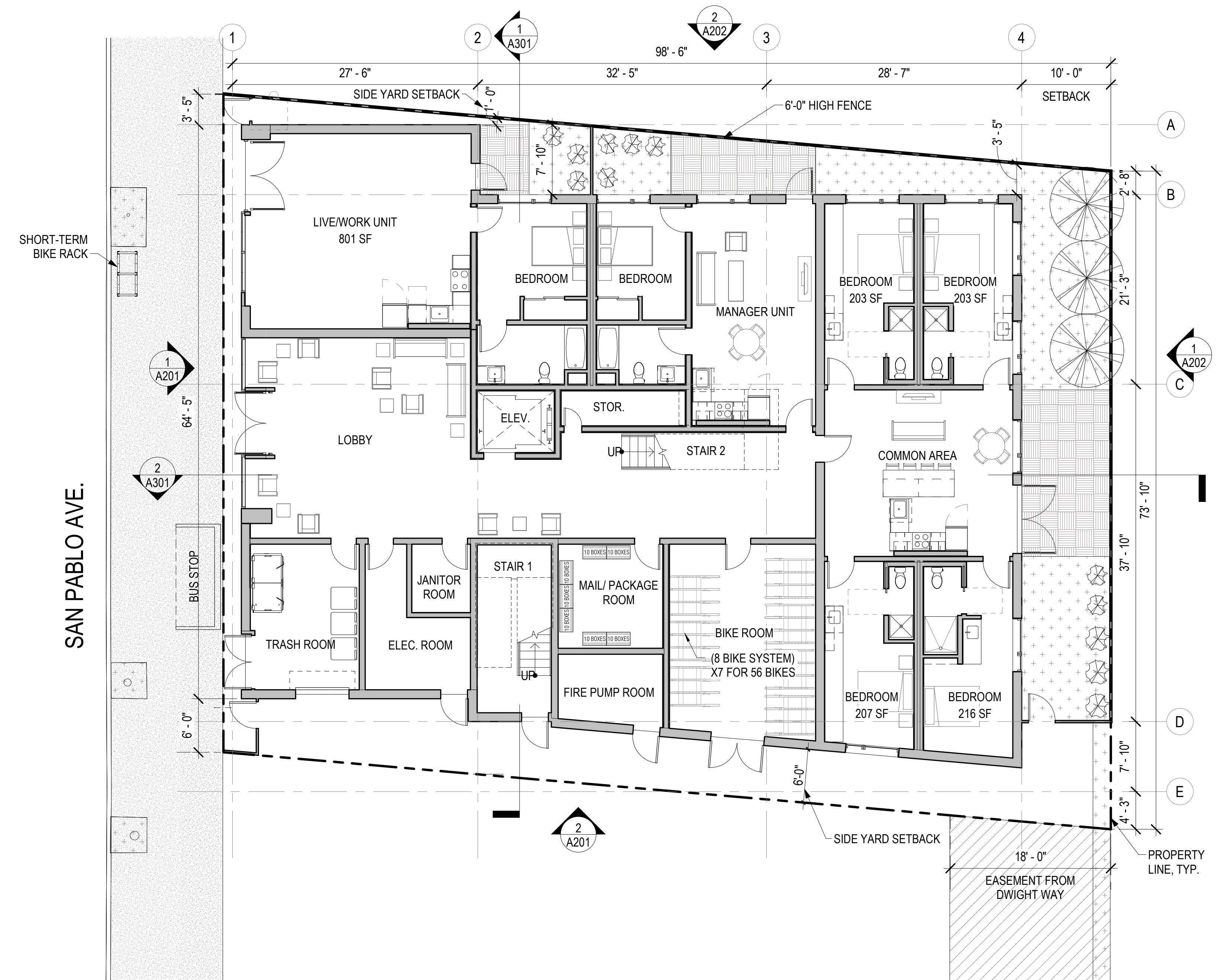
DERO | www.dero.com | 1-888-337-6729

**DERO DUPLEX**  
Installation Instructions – Setbacks for Configurations

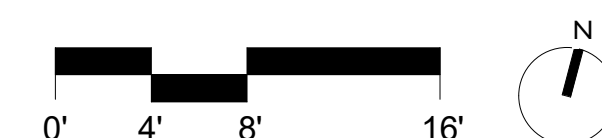
Single sided setbacks

Double sided setbacks

DERO | www.dero.com | 1-888-337-6729



1 GROUND FLOOR PLAN  
1/8" = 1'-0"



PROJECT ISSUE RECORD:

12/5/2018	ZONING SUBMITTAL
01/24/2019	ZONING RESUBMITTAL
12/12/2019	ZAB

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

GROUND FLOOR PLAN

A111







**November 6, 2019**

Peter Chun, T.E.  
Transportation Division – Public Works Department  
City of Berkeley  
1947 Center Street, 4th Floor  
Berkeley, CA 94704

**Re: Parking Analysis for the Proposed Project at 2435 San Pablo Avenue in the City of Berkeley**

This report summarizes the results of the parking demand analysis and on-street parking surveys conducted for the proposed development to be located at 2435 San Pablo Avenue in the City of Berkeley. The proposed project would consist of 46 group living residential units. There will also be a one-bedroom manager's unit and also one ground floor live/work unit. The site is currently a parking lot with approximately 20 spaces.

**Parking Analysis**

This section discusses the City of Berkeley's zoning and estimated parking demand for the project and also the results of the on-street parking occupancy surveys. As per the City's Municipal Code, the base zoning ordinance would be for 14 spaces, based on a requirement for one space for every five residents plus one space for the manager, as per Section 23E.64.080. This also includes two spaces for the commercial space. With respect to bicycle parking, Section 23E.80.080.C of the City's Municipal Code requires one bicycle parking space for each 2,000 square feet of commercial space.

For the proposed project with 800 square feet of commercial space this equates to a requirement for parking for one bicycle and the project is proposing to exceed this requirement by providing on-site secure bicycle parking for 58 bicycles. Please note the BMC sections that apply to this project do not require bicycle parking for residential uses. It should also be noted that there are draft bicycle parking standards that have been proposed that, once approved, would increase the bicycle parking requirements for the project. Based on the draft standards the project would require 20 long term bicycle parking spaces and also 3 short term spaces.

***Parking Demand in Berkeley*** - For this location on a major bus route the parking demand would be less than the typical ITE rate in the Parking Generation Manual. This is based on many of the same characteristics that are discussed in the trip generation section. The availability of transit, the use of bicycles, and the attractiveness of walking in a mixed-use environment clearly results in reduced vehicle trip generation and an associated reduction in the need for parking. Since Berkeley has numerous opportunities for public transportation and the

apartment residents are not all expected to have personal vehicles, it is anticipated that a substantial portion of all travel will occur by walking, bicycling, and through the use of public transit. Please note in addition to being less than a mile from a BART station there are bus stops adjacent to the site that include access to local routes with direct access to BART as well as transbay and all-nighter bus routes.

**Parking Demand Based on ITE Parking Generation Rates** - To provide additional justification for the parking demand analysis, **Table 8** provides a summary of the parking demand results using the average ITE peak parking demand rates for apartments and retail space from the 5<sup>th</sup> Edition of the *ITE Parking Generation Manual*. As shown in **Table 8**, the parking demand generated by the project would be forecast to be approximately 36 parking spaces based on the ITE data. However, please note these ITE estimates are based on surveys of parking demand at suburban locations and may not fully account for the project’s location in a walkable area with excellent transit access.

**Table 8**  
**Residential Off-Street Parking Calculations Using Parking Data from the Institute of Transportation Engineers**

Land Use	Size		Parking Ratio	Estimated Demand
Retail	800	sq. ft.	1.95	2
Mid-Rise Apartments	48	units	.71	34
<i>Total Unadjusted Peak Parking Demand</i>				36

**Residential Parking Demand Based on U.S. Census** - To provide additional information on the potential parking demand in the project area U.S. census data was also utilized based on Census Transportation Planning Products summary of data from the American Community Survey (2010). The U.S. census data indicated the parking demand for the census tract where the project was located averaged 0.7 automobiles per dwelling unit. Please note this was calculated for the category of residential properties renter-occupied units. Based on the U.S. census data the residents of the proposed 48-unit building would be forecast to generate a parking demand of approximately 34 vehicles. However, please note this data may not fully account for the fact that this particular site is only a half mile from a BART station. This project may be in a closer proximity to BART than many of the residences in the census tract where the project is located.

**On-Street Parking Surveys** - In order to evaluate the local parking situation on-street parking occupancy surveys were conducted based on the standard guidelines specified by the City of Berkeley. This survey included a detailed inventory of all on-street and public off-street parking within about a block of the project site. The study involved a block-by-block survey of the



number and types of spaces and the current parking occupancy conditions on weekday afternoons and weekday evenings. The surveys were conducted November 24 and February 5, 2019 (a Tuesday and a Thursday). The surveys indicated there are approximately 295 on-street parking spaces located within about a block of the project site. The surveys found that during the afternoon between 1:00 and 2:00 PM, there are about 212 spaces (72%) that are occupied, and about 83 spaces available. During the early evening between 5:00 and 6:00 PM the occupancy levels were the highest, with about 239 of the 295 on-street parking spaces occupied, which is an occupancy rate of 81%, with about 56 available on-street spaces. Later in the evening between 7:00 and 8:00 PM the occupancy levels were a little lower, with about 227 of the 295 on-street parking spaces being occupied, which is an occupancy rate of 77%, with about 68 available on-street spaces. The detailed survey results are attached to this report.

**Summary of Findings on Parking** - Based on these studies, the project could be up to 34 spaces short of the estimated demand based on the U.S. Census data for the residential portion of the project. However, the project could still potentially be found to meet the City's zoning requirements, subject to approval by the City. With an approved use permit the zoning could potentially allow no parking as proposed, because it promotes the general purposes of BMC 23E.64.020. The following are considerations that may affect the parking demand and shortfall:

- 1) The availability of transit has been shown to result in a significant reduction in the demand for parking.<sup>1</sup> The Ashby Avenue Berkeley BART station is located on Adeline Street at Ashby, which is about a half mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area, including San Francisco, at the MacArthur Station. There is also extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit at the BART Station. Please note the nearest bus stops for Routes 18, 49, and 800 are less than a block from the site at Shattuck Avenue and Derby Street. Therefore, for this project it is anticipated that a higher portion of travel will occur by walking and through the use of public transit.<sup>2</sup> As a result, it is also expected that some of the apartment residents will forego owning a car, or having an extra car, because of the close proximity to transit.<sup>3</sup>
- 2) The project is proposing a Transportation Demand Management (TDM) plan which would include providing monthly transit passes to all residents.
- 3) The on-street parking surveys conducted for the project indicate there are typically a minimum of about 56 available on-street parking spaces within two blocks of the project

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<sup>1</sup> *Evaluating the Impact of Transit Service on Parking Demand and Requirements*, Transportation Research Board, Washington D.C., 2010.

<sup>2</sup> *Trip and Parking Generation at Transit-Oriented Developments: Five US Case Studies*, University of Utah, Salt Lake City, UT, 2016.

<sup>3</sup> *Effects of TOD on Housing, Parking, and Travel*, Transportation Research Board, Washington D.C., 2010.

during the evening when the project would have its peak parking demand.

- 4) The project is proposing to exceed the requirements for on-site bicycle parking with 58 secure on-site bicycle parking spaces.
- 5) The project would provide a parking space dedicated to car-share services in front of the building, using the space where an existing curb cut would be removed. There are also several existing car sharing locations in the area. Please note that within 1/2 mile of the project site there are 3 Zipcar locations.

Please don't hesitate to contact me if you have any questions or need additional information.

Sincerely,



Stephen C. Abrams  
President, Abrams Associates  
T.E. License No. 1852



**Legend**

- M - Meters
- B - Handicapped
- L - Loading Zone
- P - Permit Parking
- G - Green Zone
- XX (YY) - Supply (Occupancy on Tues Jan 24th: 1-2PM)

<b>1-24-19 (1-2PM)</b>	
Total Supply:	295
Total Demand:	212
Net Vacant Spaces:	83

<b>City of Berkeley</b>
<b>On-Street Parking Occupancy</b>
JAN 2019 <span style="float: right;">Prepared by: Abrams Associates</span>



**Legend**

- M - Meters
- B - Handicapped
- L - Loading Zone
- P - Permit Parking
- G - Green Zone
- XX (YY) - Supply (Occupancy on Tues Jan 24th: 5-6PM)

1-24-19 (5-6PM)	
Total Supply:	295
Total Demand:	239
Net Vacant Spaces:	56

<b>City of Berkeley</b>	
On-Street Parking Occupancy	
JAN 2019	Prepared by: Abrams Associates



2435  
San Pablo  
Avenue

**Legend**

- M - Meters
- B - Handicapped
- L - Loading Zone
- P - Permit Parking
- G - Green Zone
- XX (YY) - Supply (Occupancy on Tues Feb 5th: 7-8PM)

<b>2-5-19 (7-8PM)</b>	
Total Supply:	295
Total Demand:	227
Net Vacant Spaces:	68

<b>City of Berkeley</b>
On-Street Parking Occupancy
FEB 2019 <span style="float: right;">Prepared by: Abrams Associates</span>



**November 6, 2019**

Leslie Mendez  
Planning and Development Department  
City of Berkeley  
1974 Center Street, 2<sup>nd</sup> Floor  
Berkeley, CA 94704

**Re: Trip Generation Assessment for the Proposed Group Living Project at 2435 San Pablo Avenue in the City of Berkeley**

This report presents the results of the trip generation analysis of the proposed mixed use project to be located at 2435 San Pablo Avenue in the City of Berkeley. The project will consist of 46 rooms in a group living arrangement where each room has a bathroom but there is a shared kitchen for each floor. There will also be a one-bedroom manager's unit and also one ground floor live/work unit. The project would replace an existing parking lot with approximately 20 spaces.

**PROJECT TRIP GENERATION**

As noted above, the proposed project would include 46 rooms in a group living arrangement along with a one-bedroom manager's unit and also one ground floor live/work unit. The vehicle trip generation for the project is shown in the attached **Table 1**. The trip generation rates are based on the ITE rates for mid-rise apartments and for a retail space taken from the 10th Edition of the Institute of Transportation Engineers (ITE) Trip Generation Manual. Please note there are no ITE rates for a group living facility and it was determined the mid-rise apartment category would be most representative of the expected trip generation characteristics of the project.

**Berkeley Residential Trip Generation** - Since the project is located on San Pablo Avenue with excellent transit access the vehicle trip rate per unit is less than would be generated by a typical mixed-use project. The availability of transit, the use of bicycles, and the attractiveness of walking in a mixed-use environment clearly results in reduced vehicle trip generation. For this project, a trip reduction of 19% has been applied to the unfiltered trip generation rate to account for conditions in this part of Berkeley. The ITE trip generation rates are based on surveys of primarily suburban locations and this reduction is intended to account for walk, bicycle, and transit trips as well as shared trips with the residential component of the project. The 19% reduction was developed based census data on vehicle ownership and travel patterns for the census tracts in the area where the project is located.<sup>1</sup>

**Transit Service** – The North Berkeley BART station is located less than 1 mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations

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<sup>1</sup> *American Community Survey*, U.S. Census Bureau, Washington D.C., 2016.

**TABLE 1  
 TRIP GENERATION CALCULATIONS**

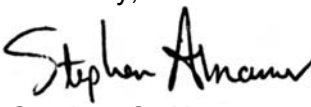
Land Use	ITE Code	Size	ADT	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
ITE Multifamily Housing (Mid-Rise) Trips per Unit	221		5.44	0.09	0.27	0.36	0.27	0.17	0.44
Group Living Facility Trip Generation		48 rooms	261	4	13	17	13	8	21
Reduction for Non-Auto Trips (19%)			50	1	2	3	2	2	4
<i>Subtotals for the Group Living Facility</i>			<i>211</i>	<i>3</i>	<i>11</i>	<i>14</i>	<i>10</i>	<i>7</i>	<i>17</i>
ITE Retail Rates - Trips per ksf	820		37.75	0.58	0.36	0.94	1.83	1.98	3.81
Retail Trip Generation		800 sq. ft.	30	1	0	1	1	2	3
<b>Trip Generation from the Proposed Project</b>			<b>241</b>	<b>4</b>	<b>11</b>	<b>15</b>	<b>11</b>	<b>9</b>	<b>20</b>

**SOURCE:** Institute of Transportation Engineers Trip Generation Manual (19<sup>th</sup> Edition).

in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport. There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site.

**Project Trip Generation Summary** – As shown in **Table 1**, based on the trip generation forecasts the project would generate about 15 vehicle trips during the AM peak hour and about 20 trips during the PM peak hour. The trips generated by the proposed development are estimated for the peak commute hours which represent the peak of adjacent street traffic. Please note that for the purposes of this analysis there were no reductions to the trip generation assumed for removal of the existing parking lot. Based on the forecast trip generation from the project there should be no substantial increases to the traffic volumes in the area resulting from the project and no further analysis of traffic operations or transportation impacts should be required, subject to City approval.

Please don't hesitate to contact me if you have any questions or need additional information.

Sincerely,  
  
 Stephen C. Abrams  
 President, Abrams Associates  
 T.E. License No. 1852





## Mendez, Leslie

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**From:** Mendez, Leslie  
**Sent:** Friday, November 15, 2019 12:35 PM  
**To:** 'Erik Waterman'  
**Subject:** West Berkeley Nodes

Hello Erik,

As you are aware, the West Berkeley Commercial (C-W) zoning District include Designated Nodes whose purposes are to:

1. Intensify retail, commercial and mixed use activity around major intersections;
2. Reflect and reinforce the major existing and developing concentrations of pedestrian-oriented uses;
3. Encourage intensified development around transit transfer points;
4. Help define the urban form of San Pablo Avenue by developing identifiable areas of concentrated development.

The locations of the nodes are described in BMC 23E.64.040.C as follows:

1. Gilman and San Pablo, including all lots with frontage on San Pablo Avenue between Harrison and Camelia Streets and all lots with frontage on Gilman Street between the eastern border of C-W District and 10th Street;
2. Cedar and San Pablo, including all lots with frontage on San Pablo Avenue between Virginia and Jones Streets;
3. University and San Pablo, including all lots with frontage on San Pablo Avenue between Hearst Street and (on the east side of San Pablo Avenue) Cowper Street (and the continued centerline of Cowper Street on the west side of San Pablo Avenue). Also including all lots on University Avenue between 9th Street and the eastern edge of the C-W District;
4. Dwight and San Pablo, including all lots with frontage on San Pablo Avenue between the point 100 feet north of Dwight Way and Parker Street and all lots with frontage on Dwight Way between the eastern edge of the C-W District and the point 135 feet west of San Pablo Avenue;
5. Ashby and San Pablo, including all lots with frontage on San Pablo Avenue between Burnett Street (or the continued line of Burnett Street on the west side of San Pablo Avenue) and the City limit;
6. 4th Street and University, including all lots in the area of the C-W District bounded by 3rd Street on the west, 5th Street on the east, the northern border of the C-W District to the north and Addison Street to the south.

I have highlighted the relevant description of the Dwight/San Pablo node. This is the only node where that includes a measurement from a street. I have never had a project, or am aware of any projects, for new development that have fallen within the northern section of this node, meaning, I do not have previous experience, nor were there previous examples with which I could confer, of where the measurement should be taken.

When we first reviewed whether the project was in the node, you provided a measurement that started in the centerline of Dwight Street that clearly shows the subject property is 100 feet from the centerline. I verified this information and we proceeded accordingly. In reviewing the staff report, Greg Powell, Principal Planner, informed me that the 100 feet must be measured from the edge of the right of way, as Land Use Planning has

no jurisdiction over the ROW. Yesterday, I met with Steve Buckley, the Land Use Planning Manager and Greg to discuss the issue in person. Based on the facts that Planning does not have jurisdiction over the ROW, as the measurements listed do seem to line up with the depth and width of relevant parcels, and as the purposes of the nodes are to create a critical mass, if you will, of pedestrian activated commercial interest; Steve concurred with the interpretation of measurement from the edge of the ROW.

When measured from the ROW, the southern parcel falls within the designated node. As the parcels are proposed to be merged—as we all came to realize as we read the Code language in detail—the whole of the subject site will be in the node as the language in the BMC references “all lots” and not “the portion of the lots.”

In order to meet the purposes of the nodes, only certain use are permitted as outlined in BMC 23E.64.050.E:

The ground floor of buildings in designated nodes shall only be used for retail sales, personal/household services, banks, food and alcohol service, lodging, entertainment and assembly uses, gasoline/automobile fuel stations, enclosed auto repair uses, new car dealers, enclosed used car dealers and required access to and lobbies serving upper-story uses. No food service drive-through is permitted on San Pablo.

The uses permitted align with the grey headings in the Use Table (BMC 23E.64.030). As such, habitable residential uses are not permitted, nor are live/work units.

I apologize for not being aware of this sooner. I pledge to work with you in an expedient manner to bring this back to ZAB as soon as practicable.

Thank you for all your hard work and flexibility to date.

Best,  
Leslie

**Leslie Mendez** | Senior Planner | City of Berkeley  
Planning and Development | Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor | Berkeley, CA 94704  
☎ 510. 981.7426 | 📠 510. 981.7420  
✉ [lmendez@CityofBerkeley.info](mailto:lmendez@CityofBerkeley.info)



# PLANNING & DEVELOPMENT

Land Use Planning, 1947 Center Street, Berkeley, CA 94704  
 Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)

## TABULATION FORM

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Date: 09/27/2019  
 Applicant's Name: Erik Waterman/Studio KDA  
 Zoning District C-W

Please print in ink the following numerical information for your Administrative Use Permit, Use Permit, or Variance application:

	<i>Existing</i>	<i>Proposed</i>	<i>Permitted/ Required</i>
<b>Units, Parking Spaces &amp; Bedrooms</b>			
Number of Dwelling Units (#)	NONE	42 GLA ROOMS	-
Number of Parking Spaces (#)	-	0	13 (1 PER 5 RES. + 1 MGR. + 2 COMMERCIAL)
Number of Bedrooms (#) (R-1, R-1A, R-2, R-2A, and R-3 only)		GLA (42 ROOMS) (1.2 x 42 = 50 RESIDENTS)	-
<b>Yards and Height</b>			
Front Yard Setback (Feet)		0'-0"	0'-0"
Side Yard Setbacks: (facing property)	Left: (Feet)	1'-0"	0'-0"
	Right: (Feet)	6'-0"	0'-0"
Rear Yard Setback (Feet)		10'-0"	10'-0"
Building Height* (# Stories)		4	4
Average* (Feet)		50'-0"	50'-0"
Maximum* (Feet)			
<b>Areas</b>			
Lot Area (Square-Feet)	7,349 SF		
Gross Floor Area* (Square-Feet) Total Area Covered by All Floors		20,526 SF	22,047 SF
Building Footprint* (Square-Feet) Total of All Structures		5,403 SF	
Lot Coverage* (%) (Footprint/Lot Area)		74%	
Useable Open Space* (Square-Feet)		2,505 SF	1,680 SF (40SF x 42 Rooms)
Floor Area Ratio* Non-Residential only (Except ES-R)		2.79	3

\*See Definitions – Zoning Ordinance Title 23F.

Revised: 05/15

**Mendez, Leslie**

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**From:** Erik Waterman <erik@studiokda.com>  
**Sent:** Tuesday, November 19, 2019 2:21 PM  
**To:** Mendez, Leslie; Charles Kahn  
**Subject:** Re: 0/2435 San Pablo Avenue  
**Attachments:** 2435 San Pablo-Ground-Plan-2019-1119.pdf; 2435 San Pablo-Tabulation\_Form-2019-1119.pdf

Leslie,

Thanks for the call this morning. As you requested, please see the attached PDF describing the Revised Ground Floor and the Revised Tabulation Form. There are no longer any dwelling units on the ground floor. We are still not showing any parking in the project. The resident manager can occupy one of the GLA rooms on the 4th floor.

The project now includes a total of 42 GLA rooms on the second, third and fourth floor. The ground floor now includes a 800 SF retail/commercial space at the ground floor.

I have calculated the total number of residents at 50 (42 X 1.2).  
I have calculated the required open space as 40 SF x 42 rooms = 1,680 SF

I understand that you will need the actual revisions by December 2<sup>nd</sup> at the latest, end of day.

Please let me know if you have any questions or need any additional information before Dec 2nd.

Thanks,  
Erik

Erik Waterman, AIA, LEED AP  
(510) 841-3555 x 320



510.841.3555 | studiokda.com  
1210 6th Street, Berkeley, CA 94710









Planning and Development Department  
Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor  
Berkeley, CA 94704

## ZONING ADJUSTMENTS BOARD NOTICE OF PUBLIC HEARING

**SUBJECT:** 0/2435 San Pablo Avenue  
Use Permit #ZP2018-0229

**WHEN:** Thursday, December 12, 2019.  
Meeting starts at 7:00 pm.

**WHERE:** Berkeley Unified School District, Board Room  
1231 Addison Street, Berkeley  
*Wheelchair Accessible*

«NAME1»

«NAME2»

«ADDRESS1», «ADDRESS2»



**SUBJECT: 0 (2435) San Pablo Avenue, Use Permit #ZP2018-0229** to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

**CEQA STATUS:** Categorically exempt pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

**NOTICE CONCERNING YOUR LEGAL RIGHTS:**  
If you challenge the decision of the City in court, you may be limited to raising only those issues you or someone else raised at the public hearing or in written correspondence delivered to the Board at, or prior to, the public hearing.

**All persons are welcome to attend the hearing and will be given an opportunity to address the Board. Comments may be made verbally at the public hearing and/or in writing before the hearing. The Board may limit the time granted to each speaker.**

Send written comments to the Land Use Planning Division (Attn: ZAB Secretary), 1947 Center Street, Second Floor, Berkeley, CA 94704 or via e-mail to: [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info). To ensure inclusion in the agenda materials to be published the week prior to this hearing, please submit correspondence by 8:00 AM Thursday. For any correspondence submitted after Thursday, submit 15 copies for staff to deliver to the Board at its meeting. For more information, call the Land Use Planning division (510) 981-7410.

This meeting is being held in a wheelchair accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6418(V) or 981-6347(TDD) at least three business days before the meeting date. Please refrain from wearing scented products to this meeting.

PLEASE NOTE: If your contact information is included in any communication to the Board, it will become part of the public record, and will be accessible on the City Website.

**Post and Mail Date:  
November 26, 2019**

All application materials are available at the Land Use Planning Division, during normal office hours or online at: <http://www.cityofberkeley.info/zoningapplications>.

The Zoning Adjustments Board agenda and all agenda materials regarding this project will be available online 6 days prior to this meeting at: <http://www.cityofberkeley.info/zoningadjustmentsboard>.

NAME1	NAME2	ADDRESS1	ADDRESS2
Laurie Bright	2626 SAN PABLO AVE	BERKELEY CA	94702
Bryant Tract Association	1124 ADDISON ST	BERKELEY CA	94702
Citizens Opposing Polluted Environment	1908 TENTH ST	BERKELEY CA	94710
Daughters for Social / Economic Change	PO BOX 2203	BERKELEY CA	94701
Merchants and Artists in West Berkeley	930 GRAYSON S	BERKELEY CA	94710
Milvia-King Alliance	1731 MILVIA ST	BERKELEY CA	94709
Oceanview Residents Committee	917 HEARST AVE	BERKELEY CA	94710
Potter Creek-West Berkeley Group	2810 EIGHTH ST	BERKELEY CA	94710
Tyler-California-King Neighborhood Group	3012 KING STREET	BERKELEY CA	94703
West Campus Neighborhood Group	2235 BROWNING ST	BERKELEY CA	94702
San Pablo Neighborhood Council	2749 WALLACE ST	BERKELEY CA	94702
West Street (2300 Block) Association	2345 WEST ST	BERKELEY CA	94702
Parker Neighborhood Watch-1100 Block	1117 PARKER ST	BERKELEY CA	94702
Derby Street (1100 Block) Association	1112 DERBY ST	BERKELEY CA	94702
Oregon St (1100-1200 Block) Neighborhood	1208 OREGON ST	BERKELEY CA	94702
University of California, Facilities Services	A&E Building, Room 300 University of California Berkeley	Berkeley, CA	94720-1382
Urban Creeks Council	861 REGAL RD	BERKELEY CA	94708
Bananas Inc.	5232 CLAREMONT AVE	OAKLAND CA	94618
Heinz Avenue Arts Group	800 HEINZ AVE #3	BERKELEY CA	94710
West Berkeley Association of Industrial Companies	PO BOX 2307	BERKELEY CA	94702
Berkeley Central Library	2090 KITTREDGE STREET	BERKELEY CA	94704
Adams Broadwell Joseph & Cardoza	601 GATEWAY BLVD. Su 1000,	SOUTH SAN FRANCISCO CA	94080
Public Notice Journal	PO Box 330356	San Francisco, CA	94133
WANG BROTHERS INVESTMENTS LLC	1 BATES BLVD, #400	ORINDA CA	94563
LIU LIANDI & DENG SALLY	1016 WRIGHT TER	SUNNYVALE CA	94087
BAILEY NANCY J & MICHAEL W & CHRISTOPHER B TR ETAL	11 EL CAMINO REAL	BERKELEY CA	94705
THOMSON TIMOTHY S & WILSON SOFIA	1108 DWIGHT WAY	BERKELEY CA	94702
MIDDLEBROOK SUSIE	1111 BLAKE ST 1	BERKELEY CA	94702
TOWERS JOSEPH C	1112 DWIGHT WAY	BERKELEY CA	94702
CAUDLE GAIL TR	1113 BLAKE ST	BERKELEY CA	94702
LOESER MILDRED TR	1115 BLAKE ST	BERKELEY CA	94702
LEDESMA LETICIA T	1118 DWIGHT WAY	BERKELEY CA	94702
GREEN CLAUDIS B & MARIE	1125 DWIGHT WAY	BERKELEY CA	94702
SESSION OPAL J	1127 DWIGHT WAY	BERKELEY CA	94702
MARSHALL JOHN & LAPPE ANNA	1130 DWIGHT WAY	BERKELEY CA	94702
HOANG LEE & HUYNH NHUNG T TRS	1144 REGATTA PT	HERCULES CA	94547
2527 SAN PABLO LLC	121 DEVONSHIRE WAY	SAN FRANCISCO CA	94131
WANG SHIHTING	1399 ACTON ST	BERKELEY CA	94706
GIVENS & ZWEBEN PROPERTIES LLC	1730 SOLANO AVE	BERKELEY CA	94707

STEVENS RAYMOND JR TR	1810 63RD ST	BERKELEY CA	94703
WEST BERKELEY CENTER PARTNERS LLC	1933 FRANCISCO ST	BERKELEY CA	94709
DAVIS MICHAEL K TR	2015 13TH AVE 6	OAKLAND CA	94606
WAINWRIGHT MARY L TR	210 ARLINGTON BLVD	KENSINGTON CA	94707
BUCHER SAMUEL TR & BUCHER WILLIAM E & CATHERI ETAL	2414 BYRON ST	BERKELEY CA	94702
SURVINE ANISA M TR	2415 BYRON ST	BERKELEY CA	94702
HARTLINE AARON J & KAREN T	2417 BYRON ST	BERKELEY CA	94702
HEIMLER CHARLES H & CHARLES H	2418 BYRON ST	BERKELEY CA	94702
HORNBY MATTHEW J & STEFANIE R	2419 BYRON ST	BERKELEY CA	94702
GLASER DAVID L & MORA SANDRA A	2420 CURTIS ST	BERKELEY CA	94702
SMITH DOUGLAS F TR	2422 BYRON ST	BERKELEY CA	94702
BOBKOFF JOAN R	2423 10TH ST	BERKELEY CA	94710
SCHINDEL JENNIFER & ROCKMAN CHARLES	2423 BYRON ST	BERKELEY CA	94702
ROSE JOSHUA & APPLETON RACHAEL	2424 BYRON ST	BERKELEY CA	94702
BIGGS BERNICE W TR	2426 BYRON ST	BERKELEY CA	94702
NEWMAN NANCY & LEHNER ZHEINDL TRS	2427 10TH ST	BERKELEY CA	94710
SCHEVON GEORGE M ETAL	2427 BYRON ST	BERKELEY CA	94702
WIHR ELIZABETH & TAYLOR MICHAEL L TRS	2428 CURTIS ST	BERKELEY CA	94702
SIMONETT ROBYN	2429 BYRON ST	BERKELEY CA	94702
SONG HYUN J	2429 SAN PABLO AVE	BERKELEY CA	94702
GUESDON CLOE TR	2430 BYRON ST	BERKELEY CA	94702
CAMPBELL CARLOTTA TR	2430 CURTIS ST	BERKELEY CA	94702
MESTER TONI A TR	2431 TENTH ST	BERKELEY CA	94710
EARLE JACQUELINE TR	2432 BYRON ST	BERKELEY CA	94702
STRAUSS BRADLEY J & BRENNA R	2432 CURTIS ST	BERKELEY CA	94702
RUBIN MITCHEL TR	2433 BYRON ST	BERKELEY CA	94702
SONG HYUN J	2433 SAN PABLO AVE	BERKELEY CA	94702
KING DAVID B & MAPLESTONE KIMBERLY	2434 BYRON ST	BERKELEY CA	94702
BOHAN GARY W & MARCIA J TRS	2434 CURTIS ST	BERKELEY CA	94702
RICHERSON MARY E TR	2435 BYRON ST	BERKELEY CA	94702
FORMAN DONALD & ROBERTS KATHERINE	2438 BYRON ST	BERKELEY CA	94702
CHEN BAOAN & GUO JINLIN	2438 CURTIS ST	BERKELEY CA	94702
ROBINSON ELISHA JR & JANIE M	2442 BYRON ST	BERKELEY CA	94702
FANNING SCOTT W	2444 BYRON ST	BERKELEY CA	94702
PRICE ERIC M & PATRICIA M	2446 BYRON ST	BERKELEY CA	94702
PEREZ GRACIELA	2447 10TH ST	BERKELEY CA	94710
IRVING ALFLORENCE & WILLIE M	2641 MOYERS RD	RICHMOND CA	94806
DEGENKOLB PAUL H & BASSIDEGENKOLB MICHELE	2737 ALCATRAZ AVE	BERKELEY CA	94705
SCHIFFMAN ZAK LLC ETAL	3705 GLENEAGLES DR	TARZANA CA	91356
LESSER UNGAPATCHKA LLC	381 61ST ST	OAKLAND CA	94618

SHEHAN DONNA J TR	393 MARINA PL	BENICIA CA	94510
INGRAM GOULD W & UNA H TRS	517 MANZANITA AVE	CORTE MADERA CA	94925
BRANDON DOUGLAS LLC	5424 SUNOL BLVD	PLEASANTON CA	94566
ANTIS GEORGE W & MARGARET E TRS	56201 GOLD NUGGET RD	YUCCA VALLEY CA	92284
JONES REUBEN A JR TR	7331 ROURKE CIR	MEMPHIS TN	38125
2514-2520 SAN PABLO AVENUE LLC	86 SHIELDS LN	NOVATO CA	94947
WONG WEI T & XU XIAOMING	97 LAKEWOOD CIR	SAN MATEO CA	94402
ALLI CONSTRUCTION INC	P O BOX 661827	SACRAMENTO CA	95866
MONTAGUE WILLIAM C JR	PO BOX 1705	OAKLAND CA	94604
WILLIAMS GERALD L	PO BOX 3931	OAKLAND CA	94609
OCCUPANT(S)	1053 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1055 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1057 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1090 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1092 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1094 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1094 DWIGHT WAY A	BERKELEY CA	94702
OCCUPANT(S)	1096 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1098 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1104 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1104 DWIGHT WAY 3	BERKELEY CA	94702
OCCUPANT(S)	1104 DWIGHT WAY 4	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST 2	BERKELEY CA	94702
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OCCUPANT(S)	1111 BLAKE ST D	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY 2	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY 4	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY 6	BERKELEY CA	94702
OCCUPANT(S)	1115 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1116 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1116 DWIGHT WAY 1	BERKELEY CA	94702
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OCCUPANT(S)	1124 DWIGHT WAY 5	BERKELEY CA	94702
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OCCUPANT(S)	1124 DWIGHT WAY 7	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 8	BERKELEY CA	94702
OCCUPANT(S)	2407 SAN PABLO AVE	BERKELEY CA	94702
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OCCUPANT(S)	2431 SAN PABLO AVE B	BERKELEY CA	94702



OCCUPANT(S)	2433 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2433 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2433 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2434 SAN PABLO AVE	BERKELEY CA	94709
OCCUPANT(S)	2435 BYRON ST B	BERKELEY CA	94702
OCCUPANT(S)	2437 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2437 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2438 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2439 1/2 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2439 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2439 TENTH ST A	BERKELEY CA	94710
OCCUPANT(S)	2439 TENTH ST B	BERKELEY CA	94710
OCCUPANT(S)	2441 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2442 1/2 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2442 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2443 TENTH ST	BERKELEY CA	94710
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OCCUPANT(S)	2448 SAN PABLO AVE	BERKELEY CA	94702
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OCCUPANT(S)	2449 TENTH ST 3	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 4	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 5	BERKELEY CA	94710
OCCUPANT(S)	2451 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2451 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2453 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2453 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2455 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2498 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2500 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2501 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 1	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 2	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 5	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 6	BERKELEY CA	94702

OCCUPANT(S)	2504 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2505 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2506 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2507 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2508 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2510 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE 1	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE 2	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE 3	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2512 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2514 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2516 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2518 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2520 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE 1	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE 2	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2522 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2524 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2527 SAN PABLO AVE	BERKELEY CA	94702
Erik Waterman/Studio KDA	1810 Sixth Street	Berkeley CA	94710



Z O N I N G  
A D J U S T M E N T S  
B O A R D

---

NOTICE OF PUBLIC HEARING

## 0 (2435) San Pablo Avenue

**Use Permit #ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.**

The Zoning Adjustments Board of the City of Berkeley will hold a public hearing on the above matter, pursuant to Zoning Ordinance Section 23B.32.020, on December 12, 2019, at the **Berkeley Unified School District meeting room, 1231 Addison Street**, (wheelchair accessible). The meeting starts at 7:00 p.m.

### A. Land Use Designations:

- General Plan: AC – Avenue Commercial
- Zoning: C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

### B. Zoning Permits Required:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**C. CEQA Determination:** Categorically exempt pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

### D. Parties Involved:

- Applicant Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley
- Property Owner Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400 Orinda

**Further Information:**

All application materials are available at the Land Use Planning Division, during normal office hours or online at: <http://www.cityofberkeley.info/zoningapplications>. The Zoning Adjustments Board agenda and all agenda materials regarding this project will be available online 6 days prior to this meeting at: <http://www.cityofberkeley.info/zoningadjustmentsboard>.

Questions about the project should be directed to the project planner, Leslie Mendez, at (510) 981-7426 or LMendez@cityofberkeley.info.

Written comments or a request for a Notice of Decision should be directed to the Zoning Adjustments Board Secretary at [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info).

**Communication Disclaimer:**

Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. **Please note: e-mail addresses, names, addresses, and other contact information are not required, but if included in any communication to a City board, commission or committee, will become part of the public record.** If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission or committee for further information.

**Communications and Reports:**

Written comments must be directed to the ZAB Secretary at the Land Use Planning Division (Attn: ZAB Secretary), or via e-mail to: [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info). All materials will be made available via the Zoning Adjustments Board Agenda page online at this address: <https://www.cityofberkeley.info/zoningadjustmentboard/>.

**Correspondence received by 8:00 AM, on the Thursday before this public hearing, will be provided with the agenda materials provided to the Board.** Note that if you submit a document of more than 10 pages, or in color, or with photos, you must provide 15 copies. Correspondence received after this deadline will be conveyed to the Board in the following manner:

- **Correspondence received by Noon Tuesday**, the week of this public hearing, will be conveyed to the Board in Supplemental Communications and Reports #1, which is released the end of the day Tuesday, two days before the public hearing;
- **Correspondence received by Noon Wednesday**, the week of this public hearing, will be conveyed to the Board in Supplemental Communications and Reports #2, which is released the end of the day Wednesday, one day before the public hearing; or
- **Correspondence received by 3 PM Thursday** will be given to the Zoning Adjustment Board just prior to the public hearing.

Members of the public may submit written comments themselves at the meeting. To distribute correspondence at the meeting, please provide 15 copies and submit to the Zoning Adjustments Board Clerk. Correspondence received later, and after the meeting, will be posted to the web site following the meeting.

**Accessibility Information / ADA Disclaimer:**

This meeting is being held in a wheelchair accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6342 (V) or 981-6345 (TDD) at least three business days before the meeting date. Please refrain from wearing scented products to this meeting.

**SB 343 Disclaimer:**

Any writings or documents provided to a majority of the Commission regarding any item on this agenda will be made available for public inspection at the Land Use Planning Division, during regular business hours.

**Notice Concerning Your Legal Rights:**

If you object to a decision by the Zoning Adjustments Board regarding a land use permit project, the following requirements and restrictions apply:

1. If you challenge the decision of the City in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence delivered to the Zoning Adjustments Board at, or prior to, the public hearing.
2. You must appeal to the City Council within fourteen (14) days after the Notice of Decision of the action of the Zoning Adjustments Board is mailed. It is your obligation to notify the Land Use Planning Division in writing of your desire to receive a Notice of Decision when it is completed.
3. Pursuant to Code of Civil Procedure Section 1094.6(b) and Government Code Section 65009(c)(1), no lawsuit challenging a City Council decision, as defined by Code of Civil Procedure Section 1094.6(e), regarding a use permit, variance or other permit may be filed more than ninety (90) days after the date the decision becomes final, as defined in Code of Civil Procedure Section 1094.6(b). Any lawsuit not filed within that ninety (90) day period will be barred.
4. Pursuant to Government Code Section 66020(d)(1), notice is hereby given to the applicant that the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period.
5. If you believe that this decision or any condition attached to it denies you any reasonable economic use of the subject property, was not sufficiently related to a legitimate public purpose, was not sufficiently proportional to any impact of the project, or for any other reason constitutes a "taking" of property for public use without just compensation under the California or United States Constitutions, the following requirements apply:
  - A. That this belief is a basis of your appeal.
  - B. Why you believe that the decision or condition constitutes a "taking" of property as set forth above.
  - C. All evidence and argument in support of your belief that the decision or condition constitutes a "taking" as set forth above.

If you do not do so, you will waive any legal right to claim that your property has been taken, both before the City Council and in court.

---

**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Statement**  
**November 19, 2019**



**Project Overview**

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The current site is comprised of two lots (APN 56-1928-19 and APN 56-1928-20) which will be merged. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposed building will offer co-living accommodations consistent with non-transient residential hotels, and will include 42 private rooms each with a private bathroom and common kitchen facilities. The C-W district allows for Residential Hotels as a permitted use. Residential Hotels are a type of Group Living Accomodation (GLA). Each residential floor will include community kitchens and a shared outdoor balcony. Common usable open space will also include a large shared rooftop terrace. A shared laundry room will also be located on the roof. The intent of the building operation is for each room to only have one occupant at a time, however to allow for some flexibility the total number of residents for the 42 rooms could be 50, or an average of 1.2 residents per room.

The ground floor will include a commercial space, residential lobby accessed from San Pablo Ave, bike storage, a trash room and mechanical space for the building. The lobby and commercial entrances are shifted to the northwest due to an existing bus stop enclosure at the south west corner of the property line. The indoor bike parking area can be accessed via an 18' wide easement from Dwight Way to the back southeast corner of the building.

The building is designed to accommodate those who desire an affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor spaces have been primarily located on the South and West sides of the building. In addition to the required 10' foot rear yard



setback, the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances are an extension of the buildings fenestration patterning and consistent with the commercial storefronts along San Pablo Ave. and Dwight Way. The curb north of the bus stop in front of the building will be marked as a pick up and loading zone for the building.

### **Project Benefits**

The proposed project achieves the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan. The mixed-use program is consistent with the purposes of the District and with the intention of the node designation. The project is compatible with the uses of the surroundings, located amongst both commercial and residential buildings.

The current, underutilized lot will be activated with appropriately dense housing. With no vehicular parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The co-living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 residents, or 10 spaces for 50 residents. An additional space is required for a resident manager and two spaces for the commercial space on the ground floor, for a total of 13 space. The Planning Department has recommended a modification of the parking requirements considering the project promotes the general purposes set forth in 23E.64.020. The project will provide a Transportation Demand Management plan including monthly bus passes for all residents. The building will also include a large capacity

secure bicycle parking room on-site, and a car-share zone in front of the building on San Pablo in lieu of the existing curb cut driveway in lieu of on-site parking.

Nearby transit includes AC transit bus stops at the intersection of Dwight Way, with bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way. The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capitol Corridor Station is 1 mile away.















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**POET'S PLACE**

2425 SAN PABLO AVE  
BERKELEY, CA 94710



**ZAB SUBMITTAL**

**GENERAL NOTES - GROSS BUILDING AREA**

PER BERKELEY MUNICIPAL CODE 23F.04 DEFINITIONS:  
FLOOR AREA, GROSS, THE TOTAL GROSS HORIZONTAL AREAS OF ALL FLOORS OF A BUILDING OR ENCLOSED STRUCTURE, INCLUDING, BUT NOT LIMITED TO, USABLE BASEMENTS AND CELLARS, BELOW THE ROOF AND WITHIN THE OUTER SURFACE OF THE MAIN WALLS OF PRINCIPAL OR ACCESSORY BUILDINGS (OR THE CENTERLINES OF PARTY WALLS SEPARATING SUCH BUILDINGS OR PORTIONS THEREOF) OR WITHIN LINES DRAWN PARALLEL TO AND TWO (2) FEET WITHIN THE ROOF LINE OF ANY BUILDING OR PORTION THEREOF WITHOUT WALLS, EXCEPT THAT IN THE CASE OF A MULTI-STORY BUILDING WHICH HAS COVERED OR ENCLOSED STAIRWAYS, STAIRWELLS AND ELEVATOR SHAFTS, THE HORIZONTAL AREA OF SUCH FEATURES SHALL BE COUNTED ONLY ONCE AT THE FLOOR LEVEL OF THEIR GREATEST AREA OF HORIZONTAL EXTENT. AREAS THAT SHALL BE EXCLUDED FROM GROSS FLOOR AREA SHALL INCLUDE COVERED OR UNCOVERED AREAS USED FOR OFF-STREET PARKING SPACES OR LOADING SPACES AND DRIVEWAYS, RAMPS BETWEEN FLOORS OF A MULTILEVEL PARKING GARAGE AND MANEUVERING AISLES RELATING THERETO, MECHANICAL, ELECTRICAL, AND TELEPHONE EQUIPMENT ROOMS BELOW FINISH GRADE, AND AREAS WHICH QUALIFY AS USABLE OPEN SPACE.

■ GROSS FLOOR AREA

Area Schedule (Gross Building)	
Name	GROSS SQUARE FOOTAGE
GROUND FLOOR GSF	5130 SF
SECOND FLOOR GSF	5576 SF
THIRD FLOOR GSF	5199 SF
FOURTH FLOOR GSF	4621 SF
Grand total: 4	20526 SF

PER BERKELEY MUNICIPAL CODE, HORIZONTAL AREA OF STAIRWELLS AND ELEVATOR SHAFTS COUNTED ONCE AT FLOOR TWO, WHICH IS THE LEVEL OF THEIR GREATEST EXTENT.

**USABLE OPEN SPACE**

- USABLE OPEN SPACE
- REQUIRED MIN** = 40 SF PER UNIT  
= 40 SF x 42 = 1680 SF  
**PROPOSED** = 3,670 SF
- U.O.S. LANDSCAPED
- REQUIRED MIN** = 40% OF U.O.S.  
= 1680 x 0.40 = 672 SF  
**PROPOSED** = 1,139 SF
- U.O.S. OPEN TO THE SKY
- REQUIRED MIN** = 70% U.O.S.  
= 0.70 x 1680 = 1176 SF
- GROUND FLOOR OPEN TO SKY = (169+540)=709 SF  
FOURTH FLOOR OPEN TO SKY = 628 SF  
ROOF DECK OPEN TO SKY = (945+640-65)=1,520 SF  
TOTAL OPEN TO SKY = **2,857 SF**

USABLE OPEN SPACE	
Level	GROSS SQUARE FOOTAGE
GROUND FL	615 SF
GROUND FL	169 SF
2ND FL	200 SF
3RD FL	200 SF
4TH FL	200 SF
4TH FL	628 SF
ROOF	1018 SF
ROOF	640 SF
Grand total: 8	3670 SF

**ROOF PROJECTIONS**

PER BMC 23E.04.020 C.  
TOTAL AREA OF FLOOR PLATE = 21,584 SF OVER 4 FLOORS  
AVERAGE FLOOR PLATE = 21,584 / 4 = 5,396 SF  
15% AVERAGE GFA = 5,396 \* 0.15 = 809.4 SF  
**TOTAL ROOF PROJECTION: 808 SF**

PROJECT ISSUE RECORD

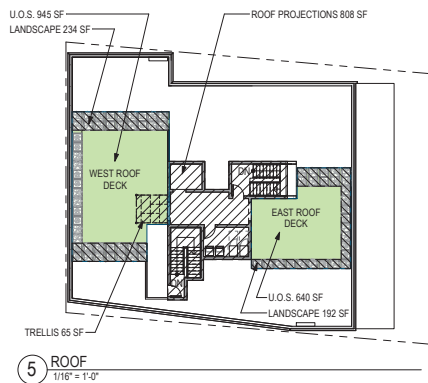
NO.	DATE	DESCRIPTION

PROJECT #: KWP03

ISSUE DATE: 12/12/2019

AREA DIAGRAMS

**G013**















P-08

P-09

P-10

MATERIAL BOARD FINISH LEGEND

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-01	PAINTED METAL PANEL	BENJAMIN MOORE	FRESH LIME 2032 - 30	
	P-02	PAINTED METAL PANEL	BENJAMIN MOORE	PRAIRIE GREEN 2038-30	
	P-03	PAINTED METAL PANEL	BENJAMIN MOORE	ARUBA BLUE 2048-30	
	P-04	PAINTED METAL PANEL	BENJAMIN MOORE	SURF BLUE 2056-30	

MATERIAL BOARD FINISH LEGEND

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-05	PAINTED METAL PANEL	BENJAMIN MOORE	SEAPORT BLUE 2060-30	
	P-06	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SEDUCTION 1399	
	P-07	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SOFT CHAMOIS 969	
	P-08	VERTICAL FIRECLAY TILE	FIRE CLAY	BRICK COTTON	
	P-09	HORIZONTAL FIRECLAY TILE	FIRE CLAY	BRICK GLACIER	
	P-10	METAL		CHARCOAL GREY	

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POET'S PLACE

2425 SAN PABLO AVE.  
BERKELEY, CA 94702



ZAB SUBMITTAL

PROJECT ISSUE RECORD

NO.	DATE	DESCRIPTION

PROJECT #: KWP03

ISSUE DATE: 1/22/2019

MATERIAL BOARD

G044





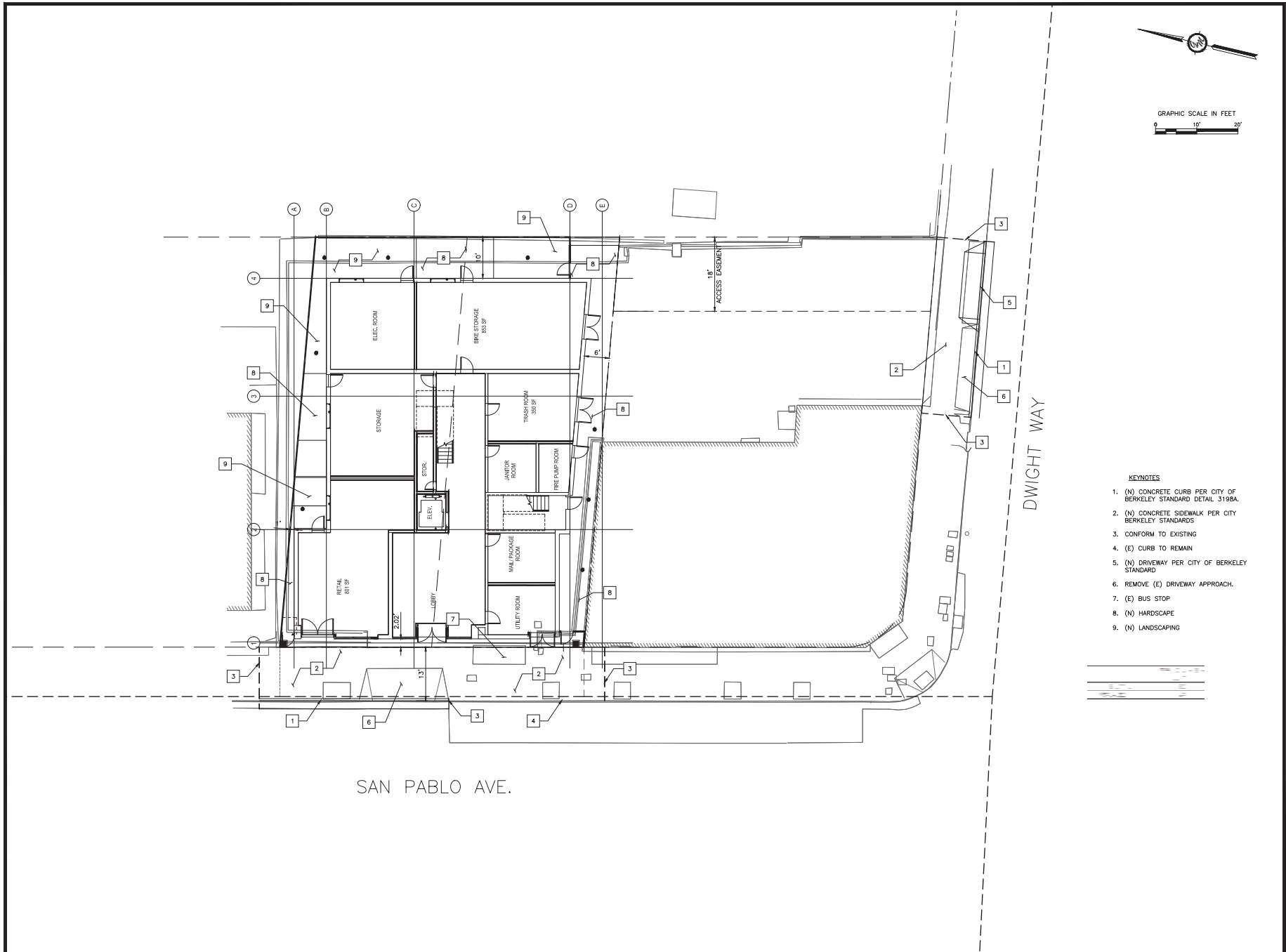






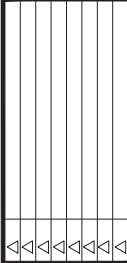






- KEYNOTES**
1. (N) CONCRETE CURB PER CITY OF BERKELEY - STANDARD DETAIL 3198A.
  2. (N) CONCRETE SIDEWALK PER CITY BERKELEY STANDARDS
  3. CONFORM TO EXISTING
  4. (E) CURB TO REMAIN
  5. (N) DRIVEWAY PER CITY OF BERKELEY STANDARD
  6. REMOVE (E) DRIVEWAY APPROACH.
  7. (E) BUS STOP
  8. (N) HARDSCAPE
  9. (N) LANDSCAPING

**GREENWOOD & MOORE, INC**  
Civil Engineers • Designers  
Land Surveyors • Planners  
3111 Camino Valley Blvd., Ste. 200, Castro Valley, California 94646  
Tel. 510.882.7172 Fax: 510.882.4913 www.greenwoodmoore.com



**SAN PABLO PLACE**  
**2435 SAN PABLO AVENUE**  
**BERKELEY, CALIFORNIA 94702**  
**APN: 56-1928-19/20**

**SITE PLAN**

CHECKED BY:	SRM
DRAWN BY:	STAFF
SCALE:	1" = 10'
DATE:	11/25/2019
PROJECT NO.:	2018.065
PHASE NO.:	N/A
SHEET NO.:	C1.0











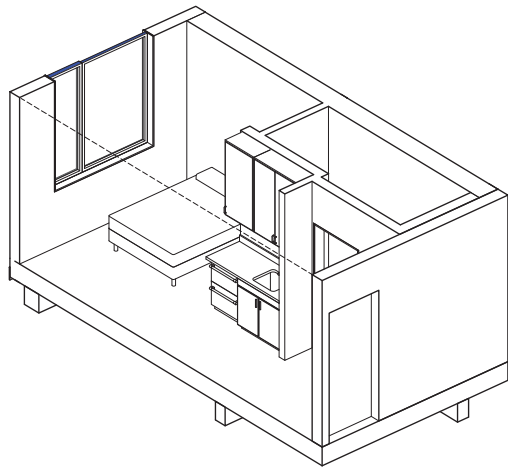




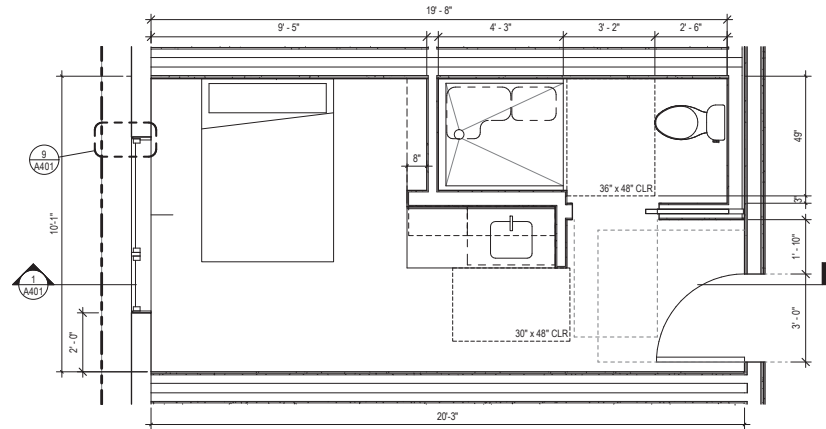




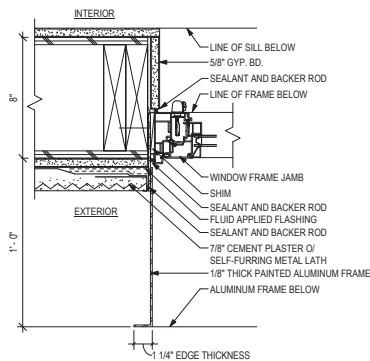




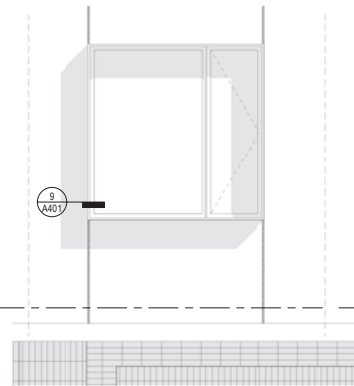
10 AXONOMETRIC VIEW - TYPICAL UNIT



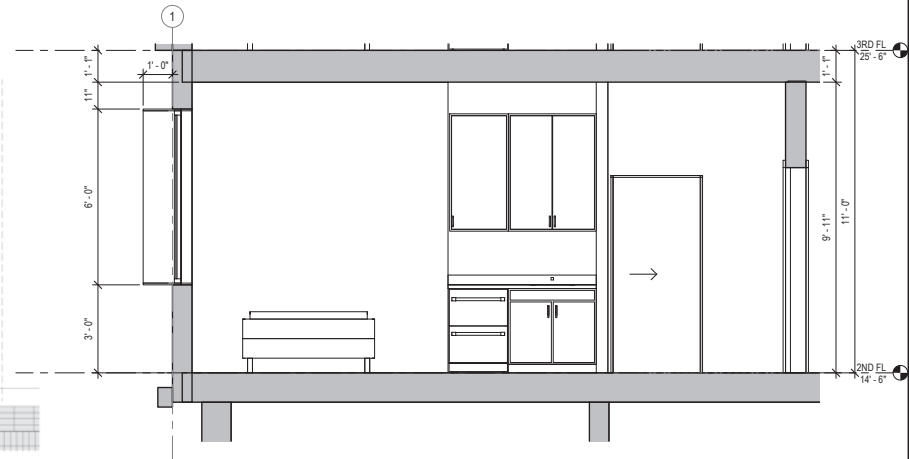
2 ENLARGED PLAN - TYPICAL PRIVATE ROOM  
1/2" = 1'-0"



9 WINDOW FRAME JAMB @ CEMENT PLASTER, TYP.  
3" = 1'-0"



5 PARTIAL ELEVATION - TYPICAL PRIVATE ROOM  
1/2" = 1'-0"



1 ENLARGED SECTION - TYPICAL PRIVATE ROOM  
1/2" = 1'-0"

NO.	DATE	DESCRIPTION



# PLANNING & DEVELOPMENT

Land Use Planning, 1947 Center Street, Berkeley, CA 94704  
Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)

## TABULATION FORM

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Date: 09/27/2019  
 Applicant's Name: Erik Waterman/Studio KDA  
 Zoning District C-W

Please print in ink the following numerical information for your Administrative Use Permit, Use Permit, or Variance application:

	<i>Existing</i>	<i>Proposed</i>	<i>Permitted/ Required</i>
<b>Units, Parking Spaces &amp; Bedrooms</b>			
Number of Dwelling Units (#)	NONE	42 GLA ROOMS	-
Number of Parking Spaces (#)	-	0	13 (1 PER 5 RES. + 1 MGR. + 2 COMMERCIAL)
Number of Bedrooms (#) (R-1, R-1A, R-2, R-2A, and R-3 only)		GLA (42 ROOMS) (1.2 x 42 = 50 RESIDENTS)	-
<b>Yards and Height</b>			
Front Yard Setback (Feet)		0'-0"	0'-0"
Side Yard Setbacks: (facing property)		1'-0"	0'-0"
Left: (Feet)			
Right: (Feet)		6'-0"	0'-0"
Rear Yard Setback (Feet)		10'-0"	10'-0"
Building Height* (# Stories)		4	4
Average* (Feet)		50'-0"	50'-0"
Maximum* (Feet)			
<b>Areas</b>			
Lot Area (Square-Feet)	7,349 SF		
Gross Floor Area* (Square-Feet) Total Area Covered by All Floors		20,526 SF	22,047 SF
Building Footprint* (Square-Feet) Total of All Structures		5,403 SF	
Lot Coverage* (%) (Footprint/Lot Area)		74%	
Useable Open Space* (Square-Feet)		3,670 SF	1,680 SF (40SF x 42 Rooms)
Floor Area Ratio* Non-Residential only (Except ES-R)		2.79	3

\*See Definitions – Zoning Ordinance Title 23F.

Revised: 05/15



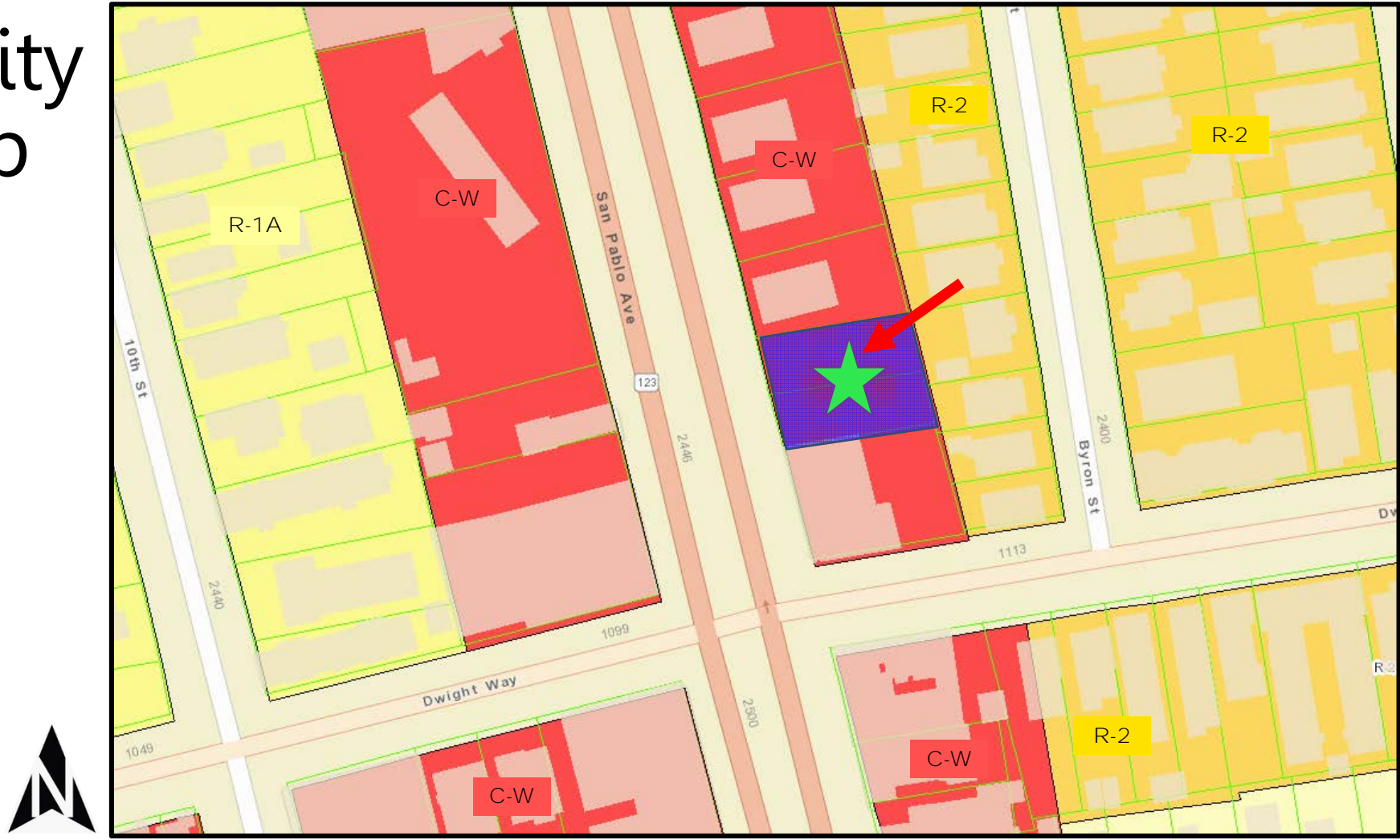
# ZP2018-0229 0 (2435) San Pablo Avenue

LESLIE MENDEZ, SENIOR PLANNER

DECEMBER 12, 2019



# Vicinity Map

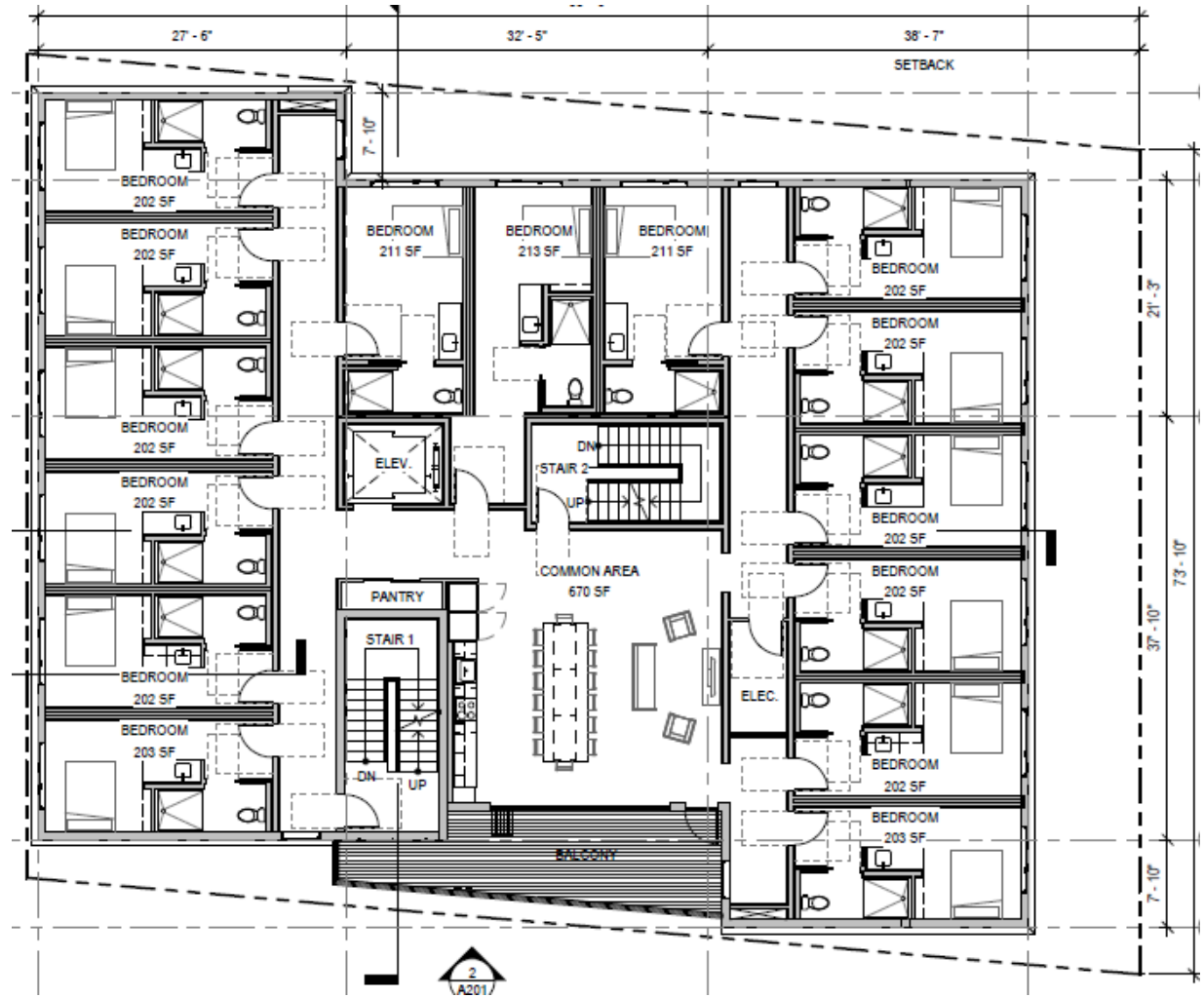




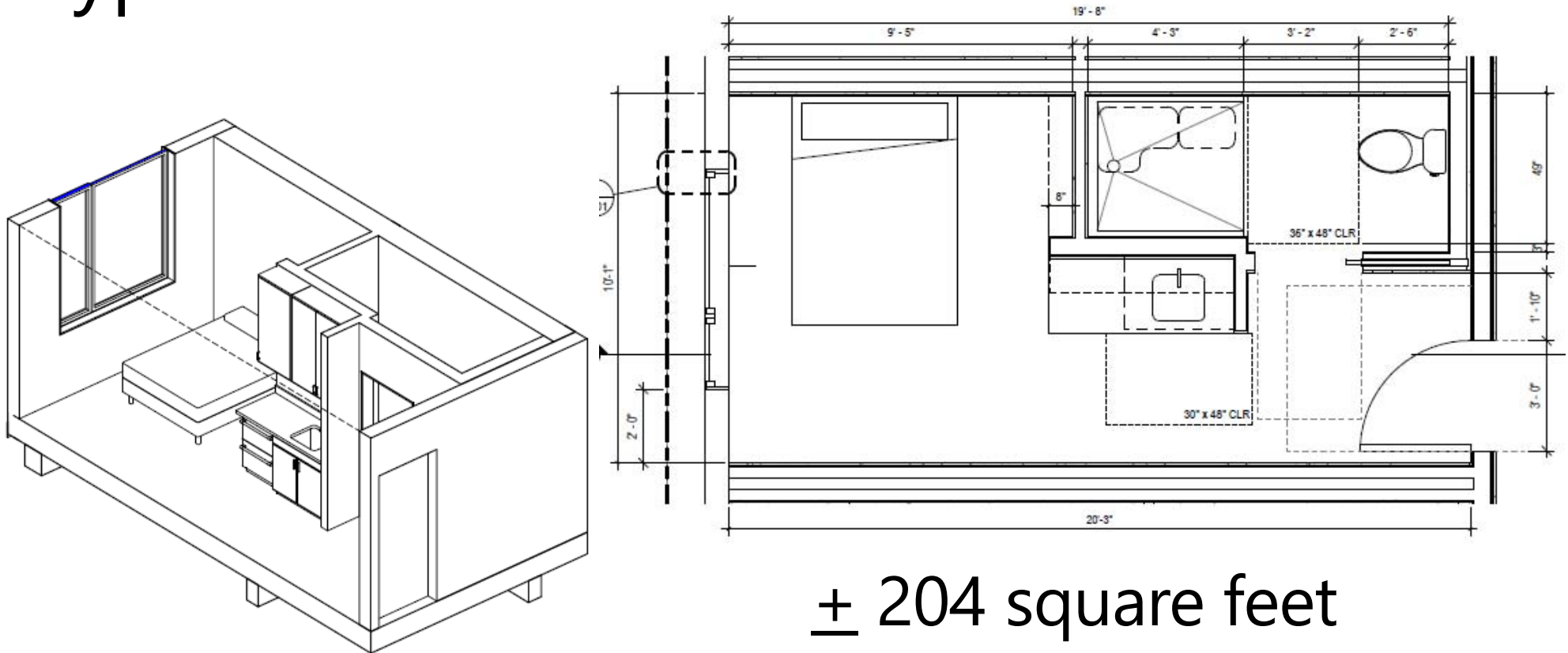
# Current Conditions:



# Floor Plan: 1<sup>st</sup> and 2nd



# Typical GLA Room:



**± 204 square feet**

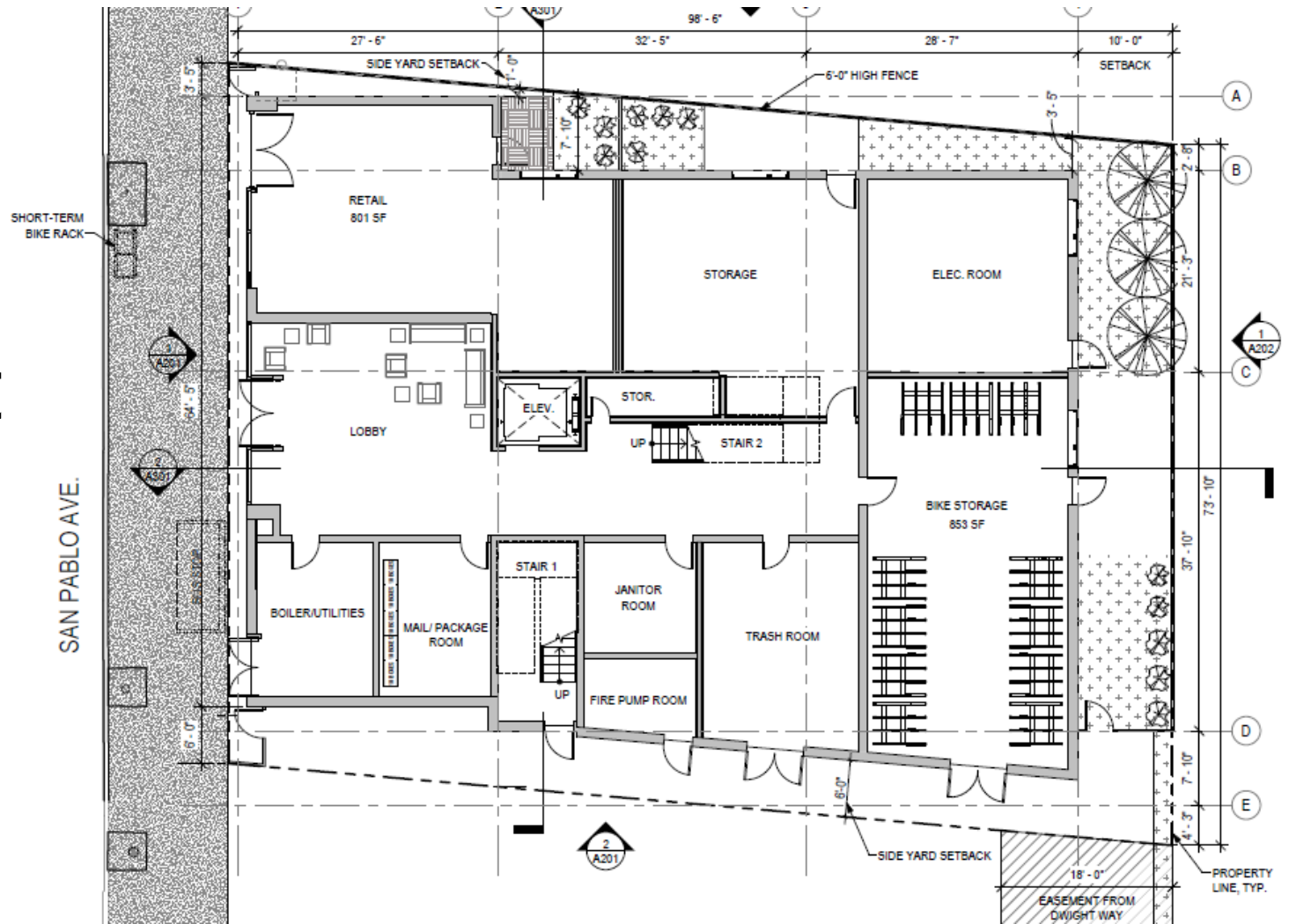
**Group Living Accommodations (GLA):** A building or portion of a building designed for or accommodating Residential Use by persons not living together as a Household, but excluding Hospitals, Nursing Homes and Tourist Hotels.

Group Living Accommodations	UP(PH)	Subject to Development Standards under Section <a href="#">23E.64.070</a>
-----------------------------	--------	---

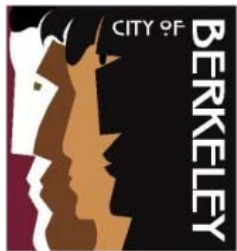
- **Dormitory:** A building providing Group Living Accommodations, occupied by individuals not sharing a common household, characterized by separate sleeping rooms without individual kitchen facilities and containing congregate bath and/or dining facilities or rooms.
- **Hotel, Residential:** A building which provides rooms for rent for residential purposes, including Single Residential Occupancy (SRO) Hotels. Residential Hotels are a type of Group Living Accommodation.



# Node Compliant Ground Floor Plan



Questions?





2435 SAN PABLO AVE.  
BERKELEY, CA

# POET'S PLACE



PUBLIC HEARINGS  
AND OUTREACH WITH NEIGHBORS

December 3, 2018	Meeting at the Site
January 15, 2019	Meeting at Berkeley Public Library, West Branch
May 16, 2019	Design Review Committee (Item Continued)
July 18, 2019	Design Review Committee (Favorable Recommendation)
July 25, 2019	Meeting at Studio KDA Office with Neighbors
November 20, 2019	Meeting at Studio KDA Office with Neighbors

THE SITE

GROUP LIVING / “CO-LIVING”

RESIDENTIAL FLOOR LAYOUT

ROOF PLAN

GROUND FLOOR

FACADE DESIGN

PARKING

AFFORDABLE HOUSING



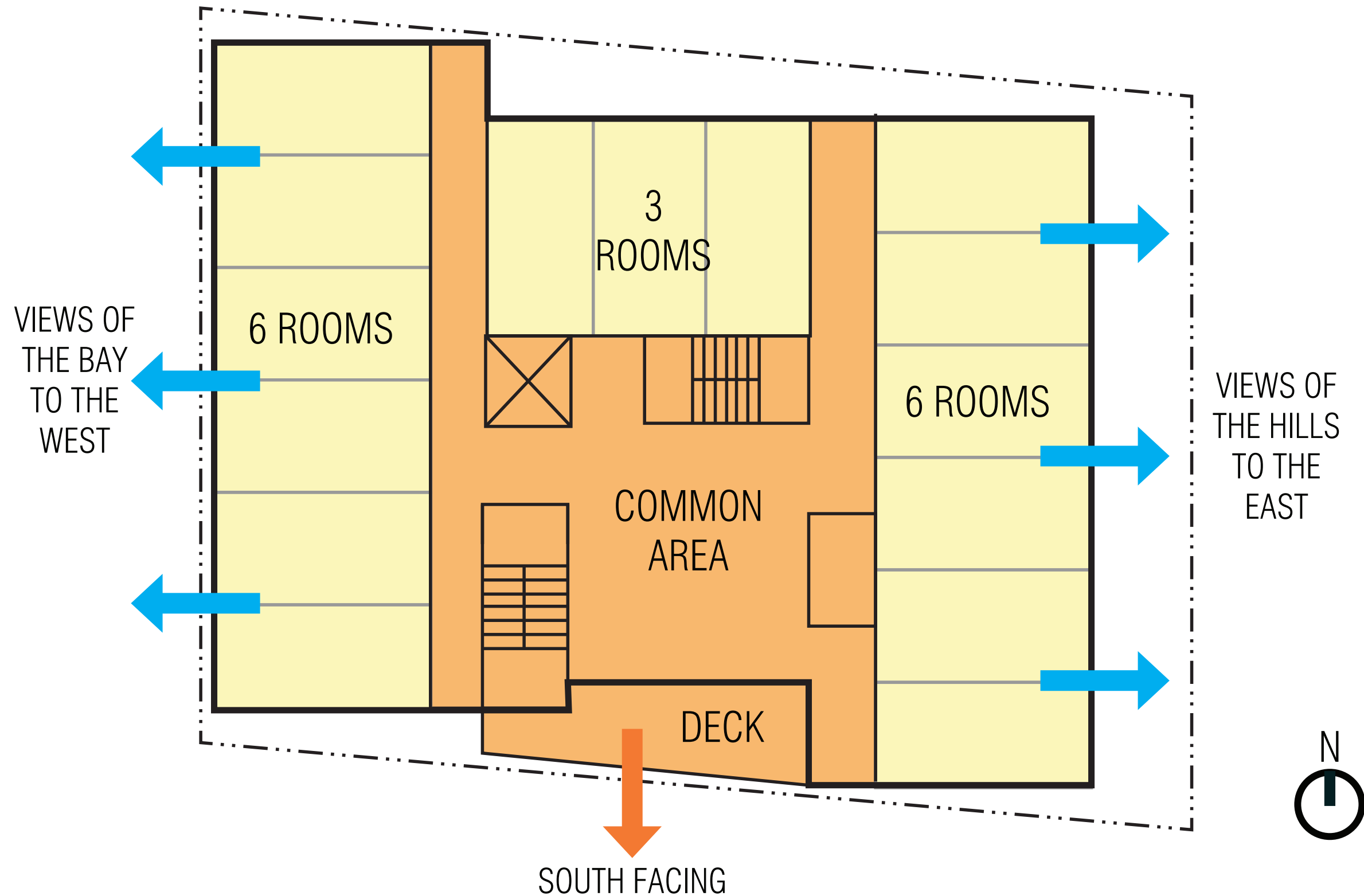




## CO-LIVING OPERATIONS MANAGEMENT CONSIDERATIONS

1. On-site resident community manager
2. Security of common spaces
3. Cleaning services for common space
4. Extra storage space
5. Longer-term leases
6. Transportation Demand Management (TDM) Plan

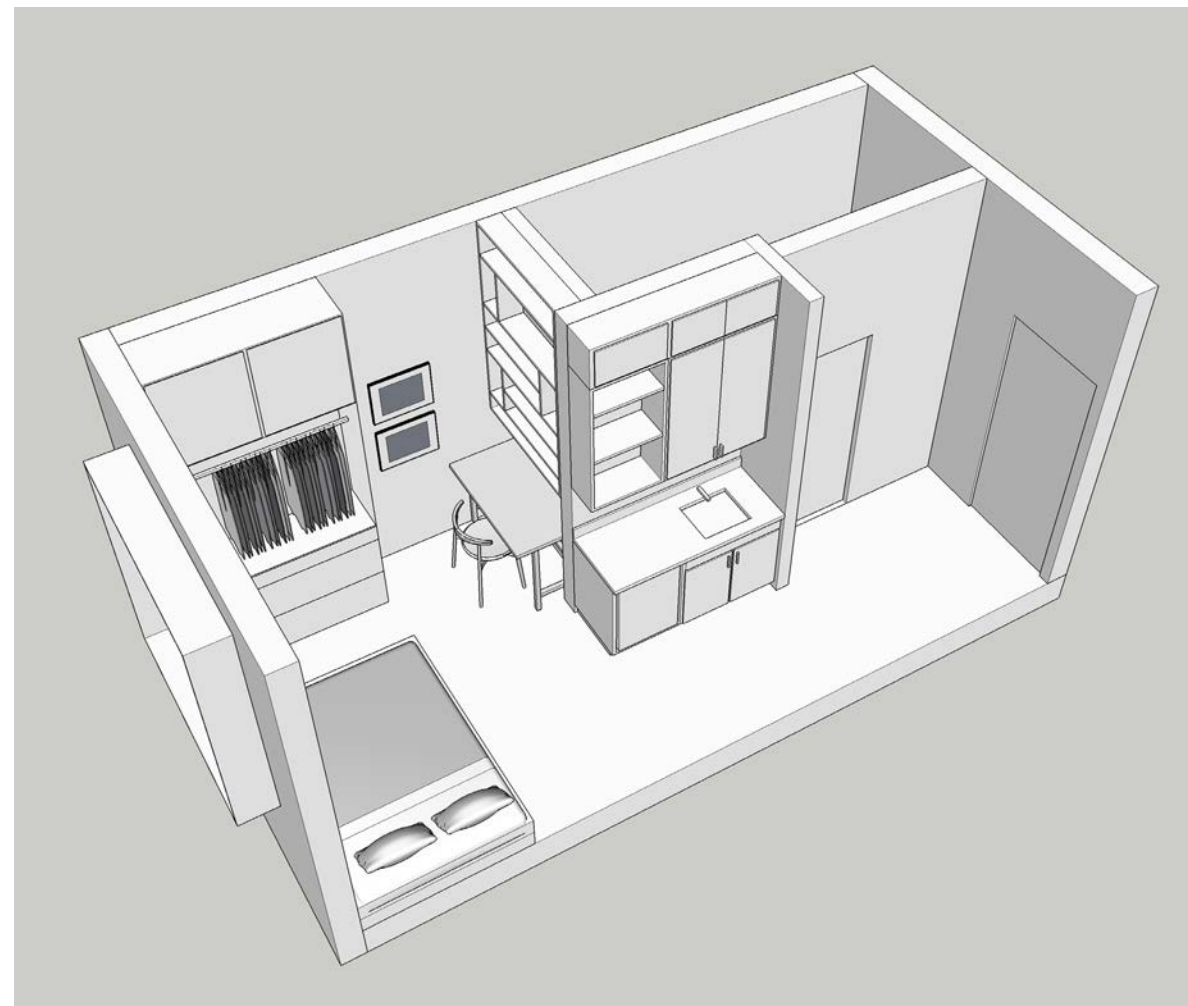
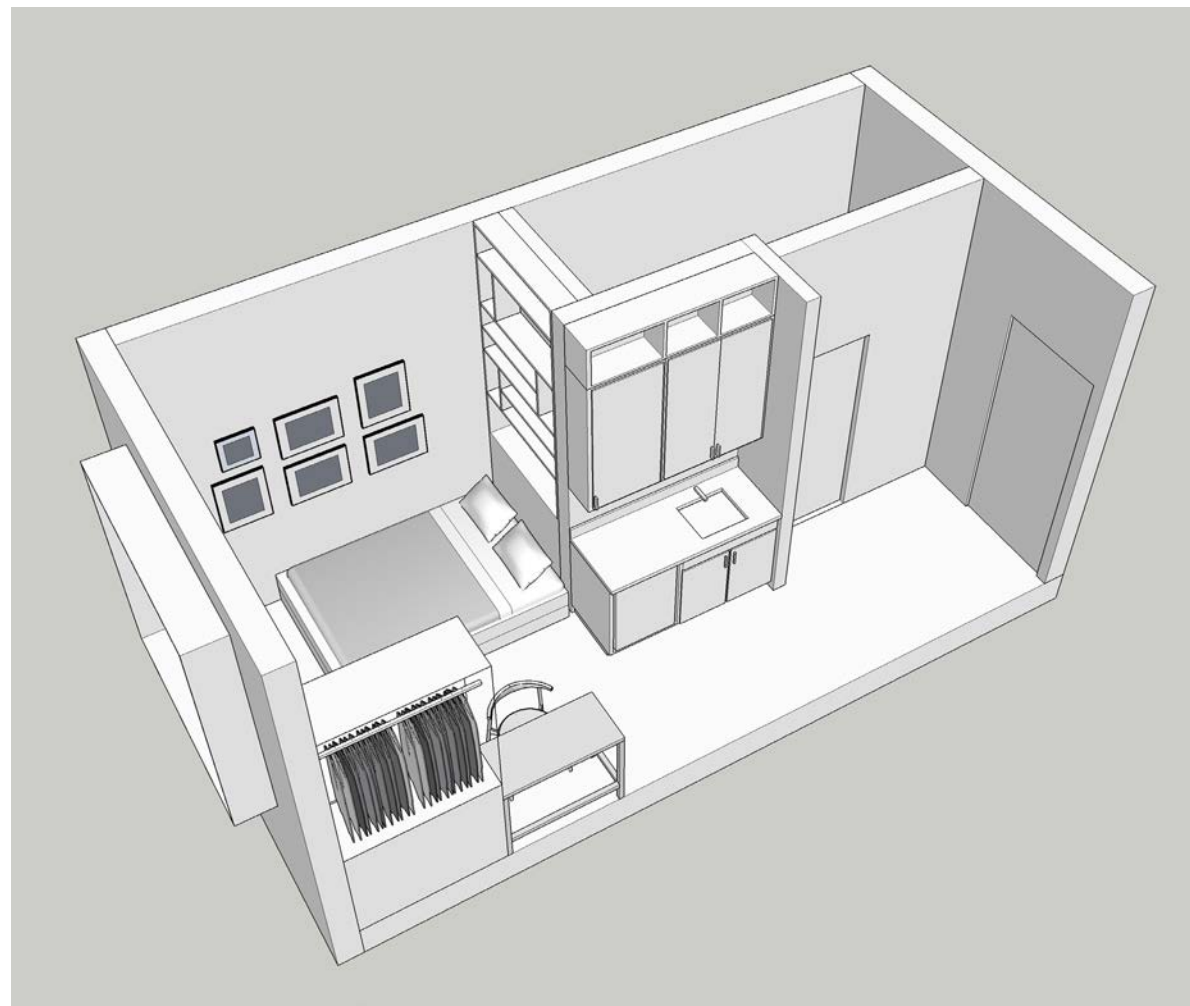
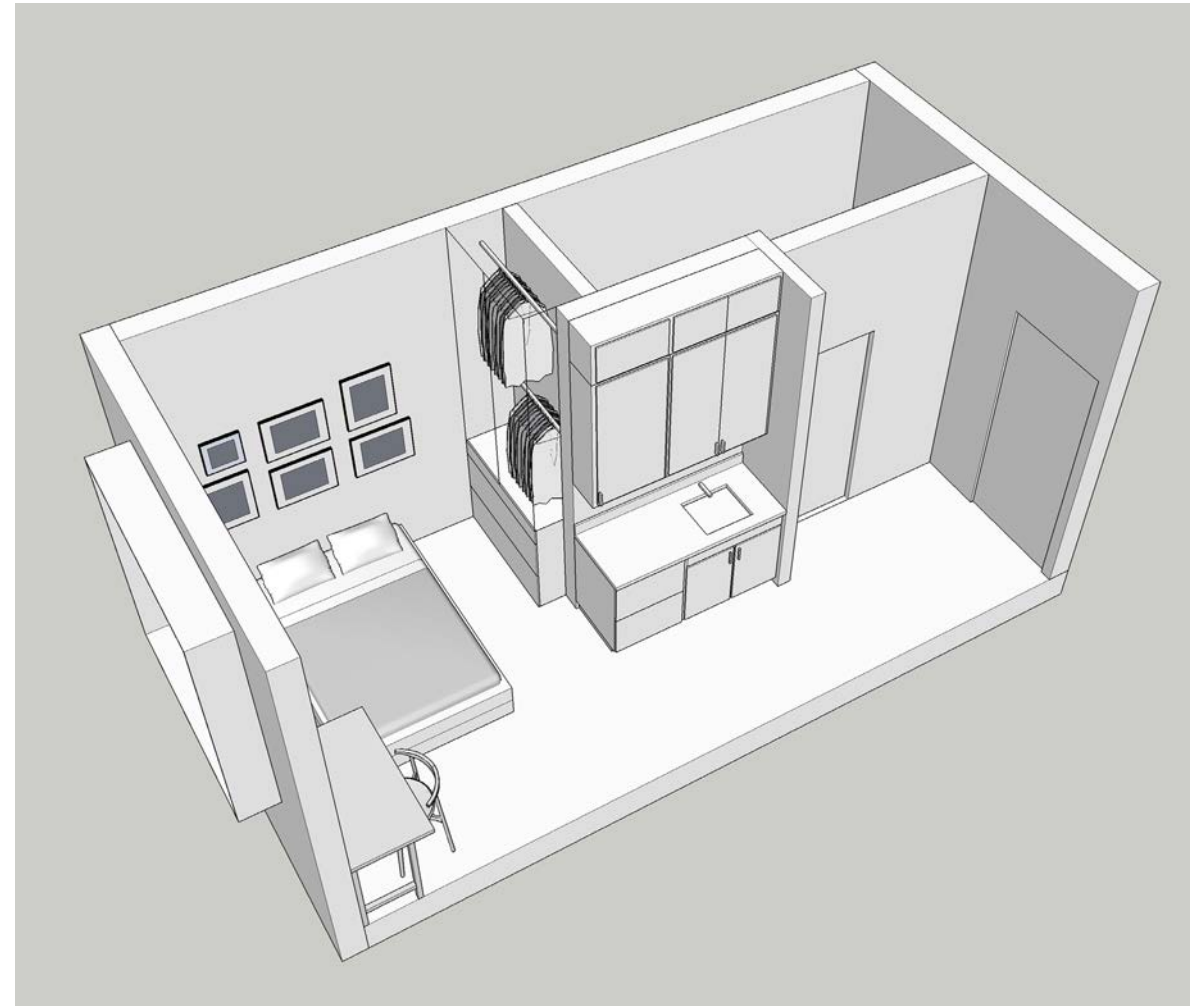
## 2ND AND 3RD FLOOR PLAN DIAGRAM



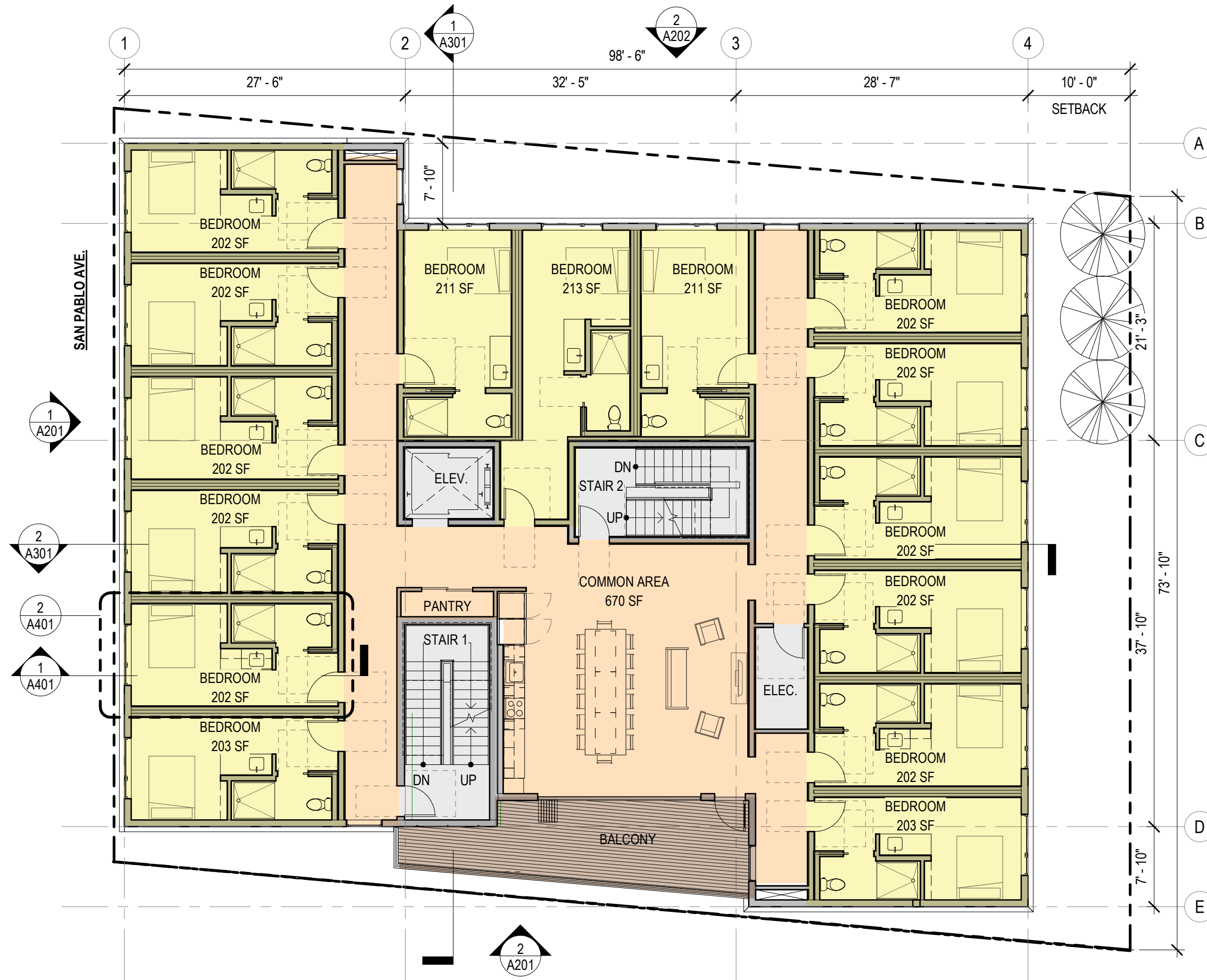
1. BEDROOMS ORIENTED EAST / WEST FOR DAYLIGHT AND VIEWS
2. LOCATE COMMON AREA CENTRALLY AT ELEVATOR TO FOSTER COMMUNITY
3. FACE COMMON AREA & OUTDOOR DECK TO THE SOUTH / SUN



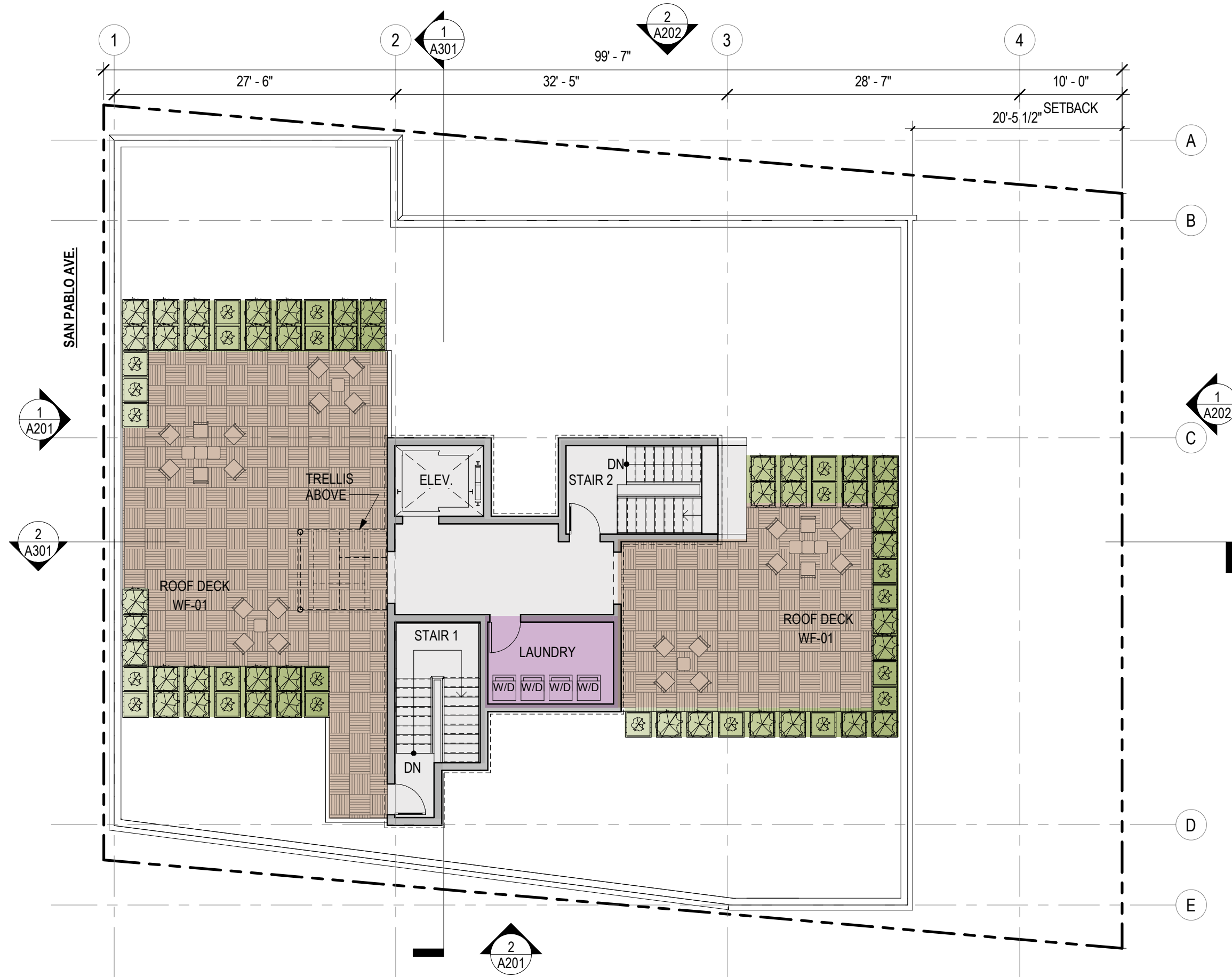
# FLEXIBLE ROOM LAYOUTS



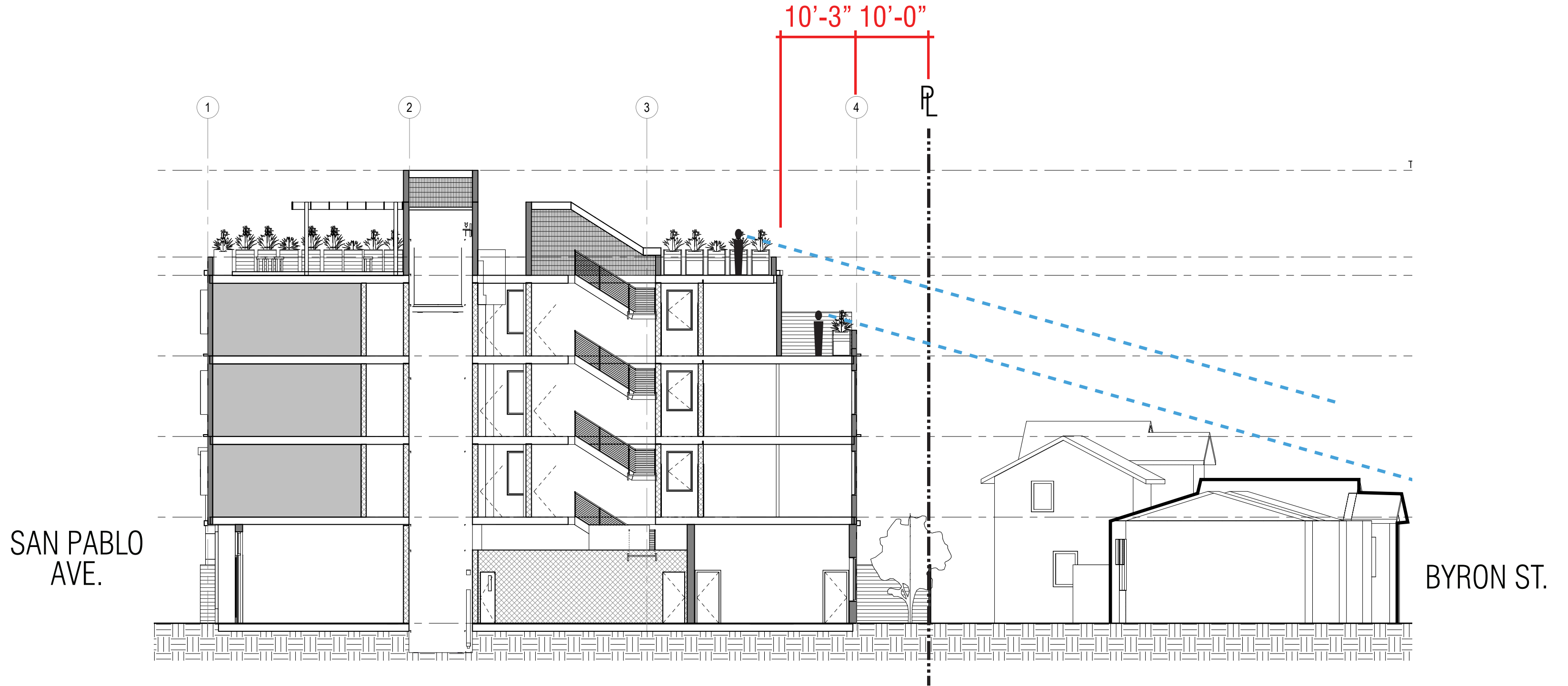
# TYPICAL RESIDENTIAL FLOOR PLAN



# ROOF PLAN



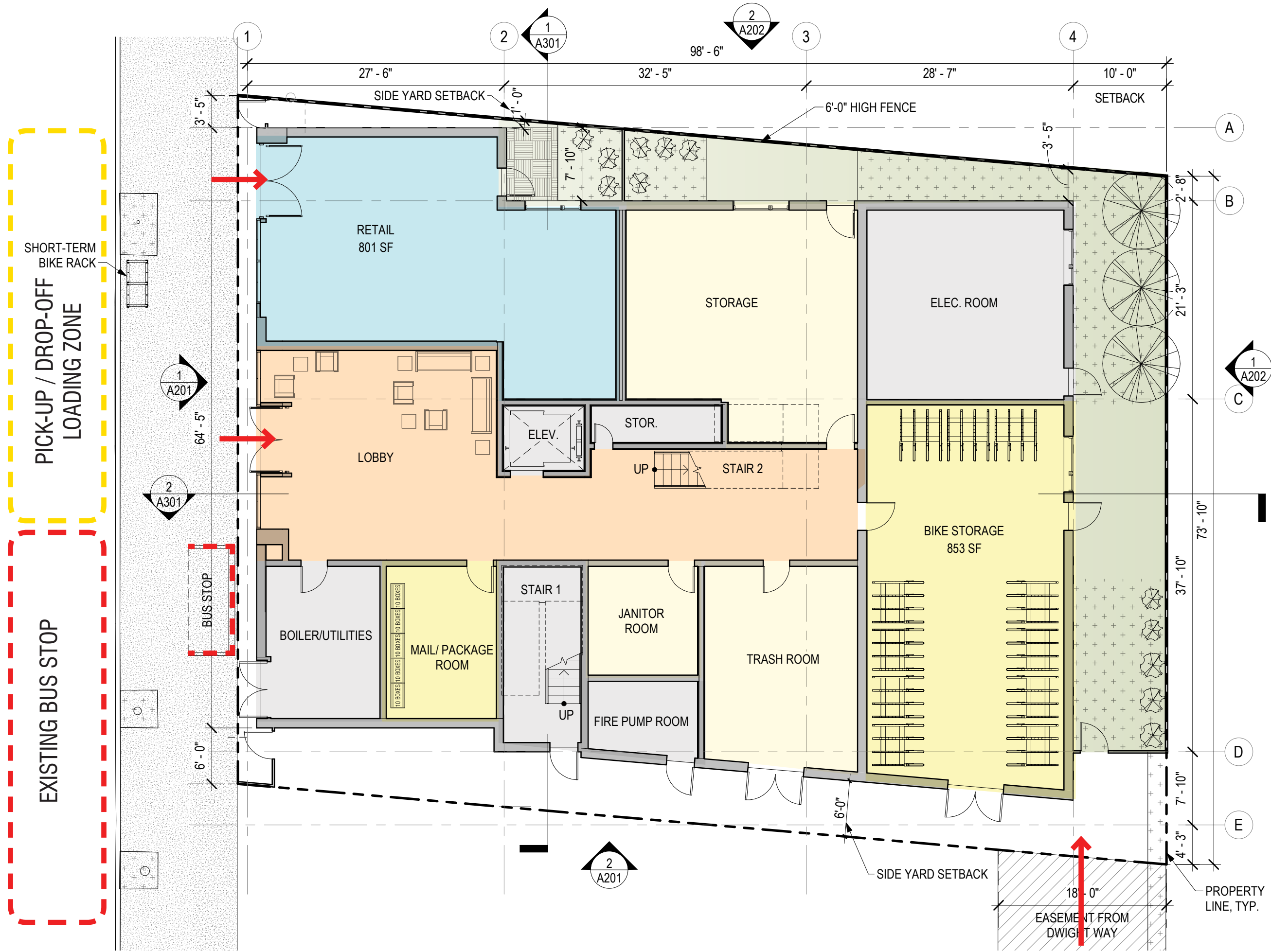
# ANGLE OF VIEW ON EAST FACING DECKS (SECTION LOOKING NORTH)





# GROUND FLOOR

SAN PABLO AVE.



BIKE ACCESS FROM DWIGHT WAY





# NEIGHBORING STORE FRONTS





# STORE FRONT ELEVATION



IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-01	PAINTED METAL PANEL	BENJAMIN MOORE	FRESH LIME 2032-30	
	P-02	PAINTED METAL PANEL	BENJAMIN MOORE	PRAIRIE GREEN 2038-30	
	P-03	PAINTED METAL PANEL	BENJAMIN MOORE	ARUBA BLUE 2048-30	
	P-04	PAINTED METAL PANEL	BENJAMIN MOORE	SURF BLUE 2056-30	

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-05	PAINTED METAL PANEL	BENJAMIN MOORE	SEAPORT BLUE 2060-30	
	P-06	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SEDUCTION 1399	

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-07	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SOFT CHAMOIS 969	
	P-08	VERTICAL FIRECLAY TILE	FIRE CLAY	BRICK COTTON	
	P-09	HORIZONTAL FIRECLAY TILE	FIRE CLAY	BRICK GLACIER	
	P-10	METAL		CHARCOAL GREY	



2435 SAN PABLO AVE.  
BERKELEY, CA

# WEST FACADE ALONG SAN PABLO AVE.

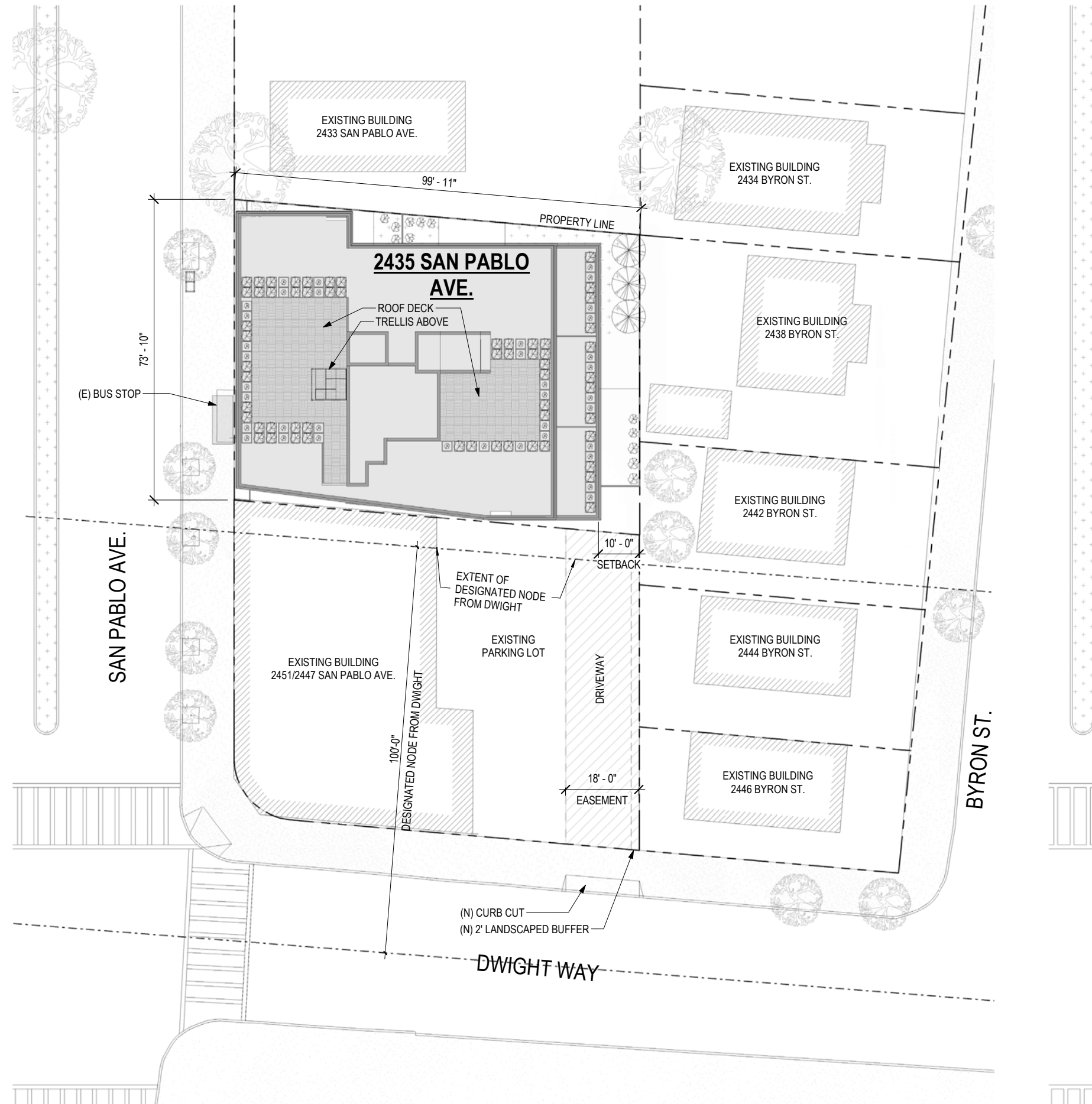


2435 SAN PABLO AVE.  
BERKELEY, CA

THANK YOU



# SITE PLAN





# AERIAL VIEW OF EXISTING SITE





# AERIAL VIEW OF EXISTING SITE





# EXISTING BUS STOP ENCLOSURE

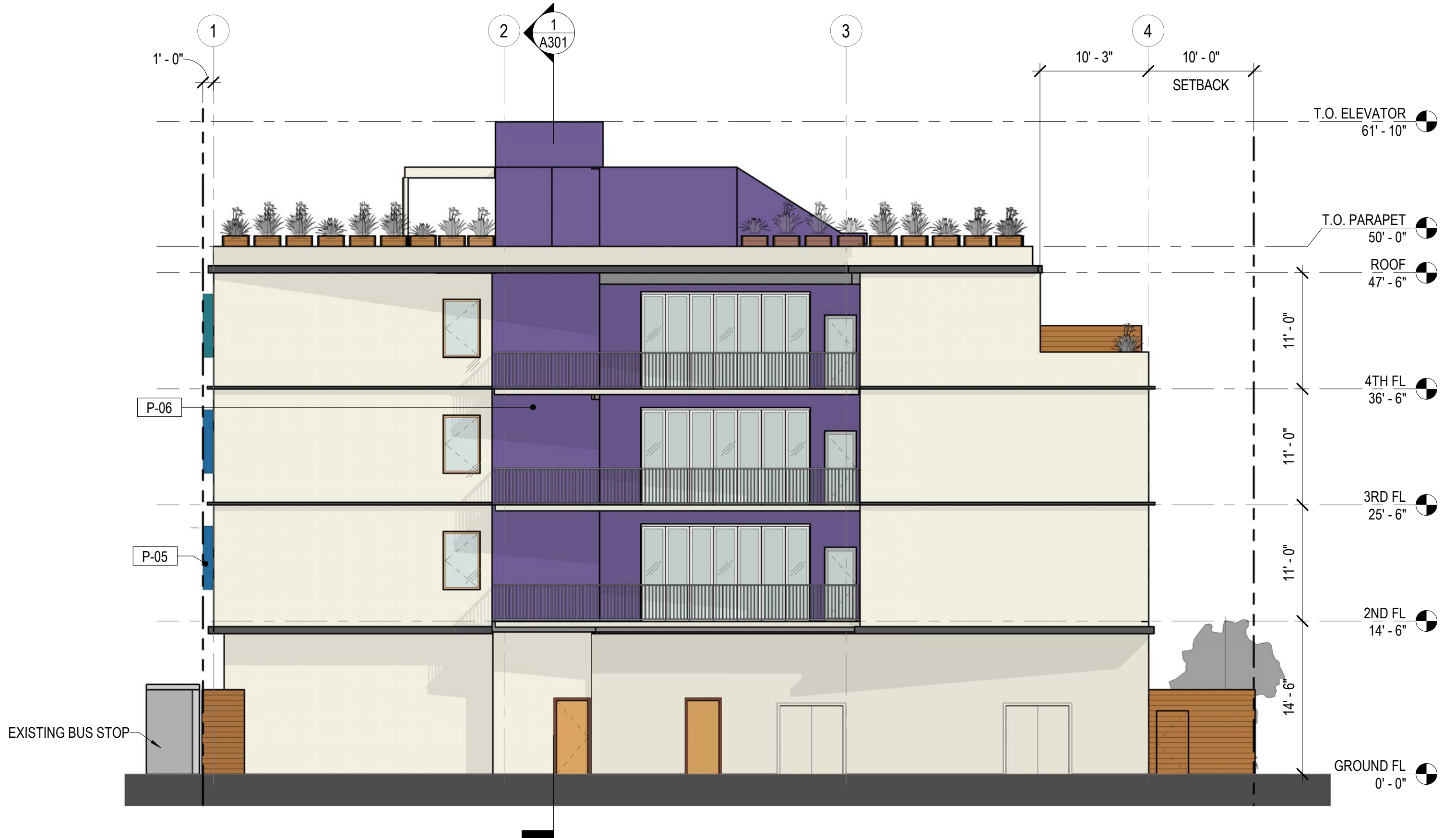




# WEST ELEVATION



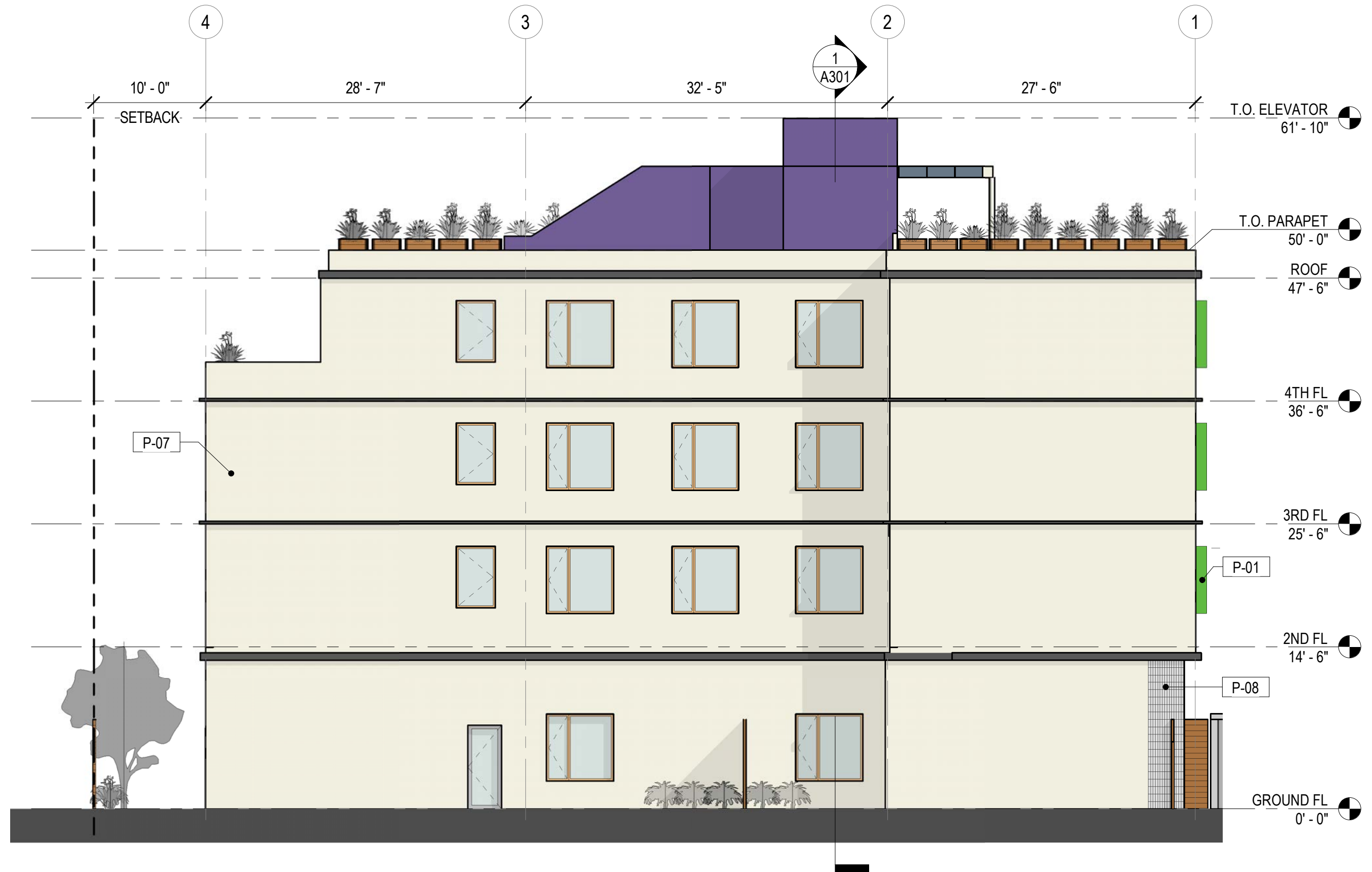
# SOUTH ELEVATION



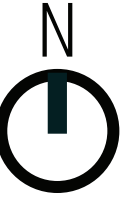
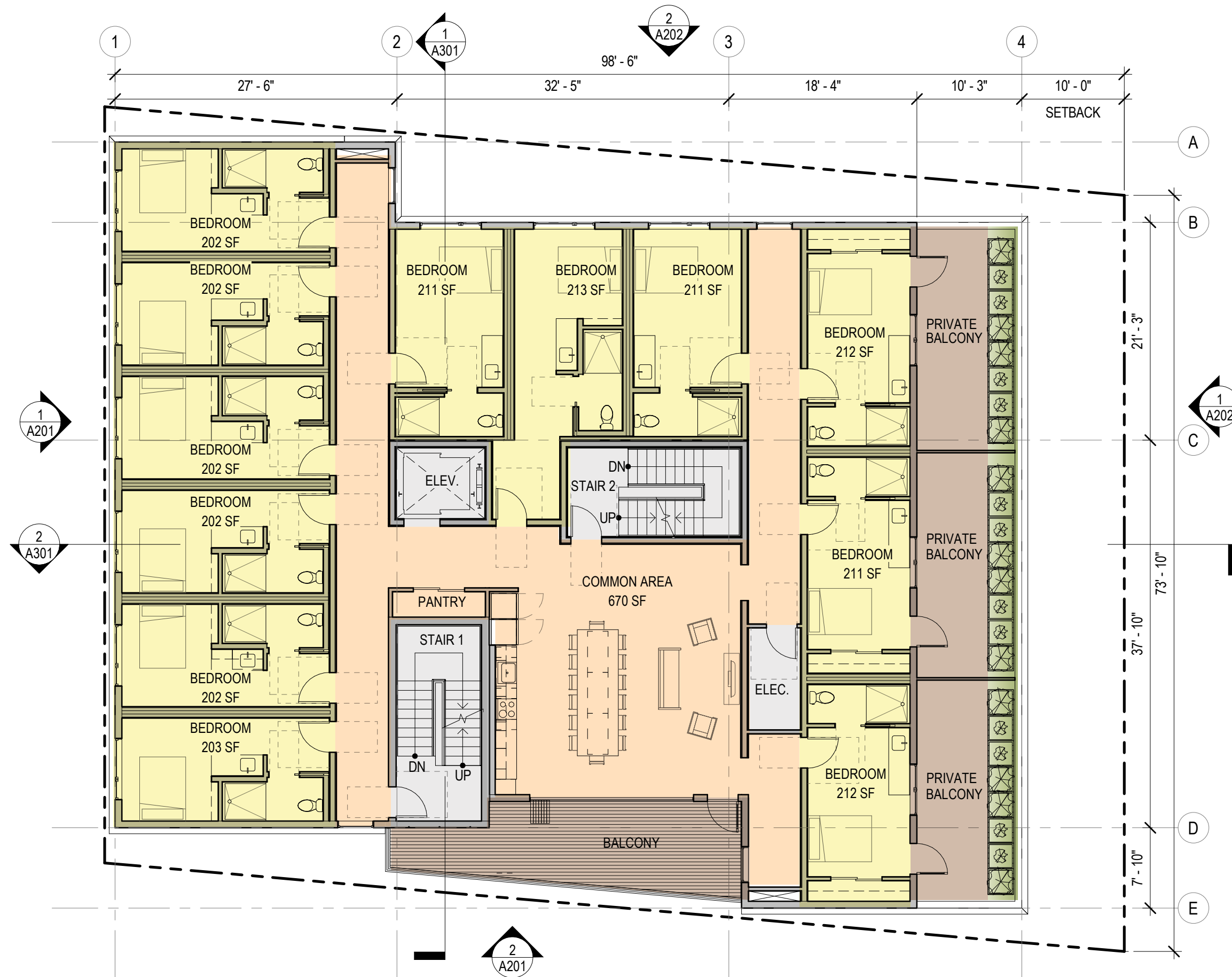
# EAST ELEVATION



# NORTH ELEVATION



# FOURTH FLOOR PLAN





## 23C.12.020 Applicability of Regulations

- A. The following types of projects must comply with the inclusionary housing requirements of this chapter:
1. Residential housing projects for the construction of five or more Dwelling Units;
  2. Residential housing projects for the construction of one to four new Dwelling Units, when such Units are added to an existing one to four unit property, which has been developed after August 14, 1986, and the resulting number of units totals five or more. All Units in such a property are subject to the requirements of this chapter;
  3. Residential housing projects proposed on lots whose size and zoning designation is such to allow construction of five or more Dwelling Units.
- B. This chapter does not apply to Dormitories, Fraternity and Sorority Houses, Boarding Houses, Residential Hotels or Live/Work Units, which are not considered Dwelling Units. Live/Work Units are subject to low income inclusionary provisions set forth in Section [23E.20.080](#).
- C. This chapter sets forth specific inclusionary housing requirements for the Avenues Plan Area, which prevails over any inconsistent requirements set forth elsewhere in this chapter. (Ord. 6478-NS § 4 (part), 1999)

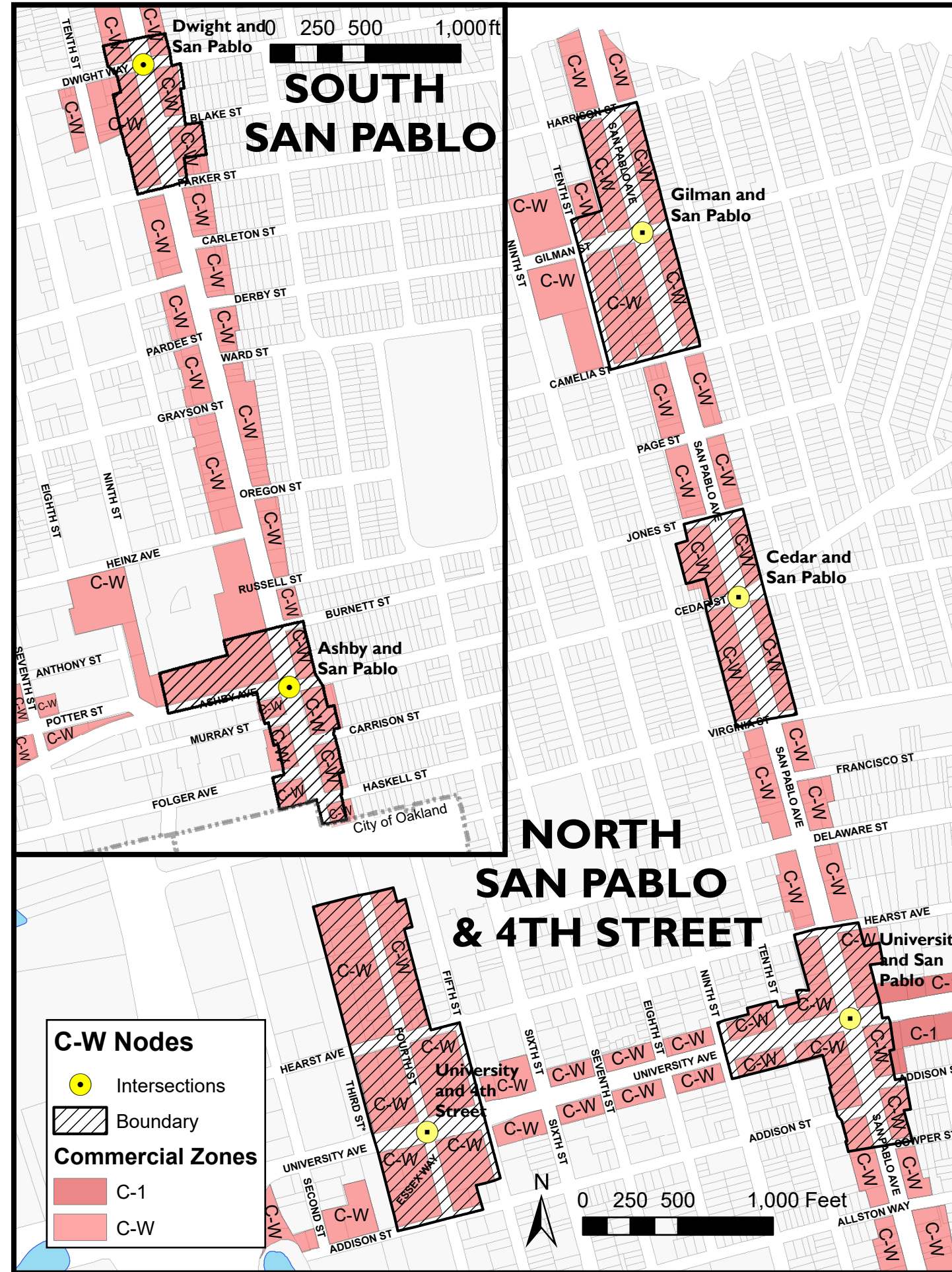
## **23E.64.040 Special Provisions: Designated Nodes\***

- A. In addition to the other requirements of the District, the additional purposes and requirements for designated nodes as set forth below shall apply to the locations designated in Paragraph C.
- B. The purposes of the designated nodes are to:
1. Intensify retail, commercial and mixed use activity around major intersections;
  2. Reflect and reinforce the major existing and developing concentrations of pedestrian-oriented uses;
  3. Encourage intensified development around transit transfer points;
  4. Help define the urban form of San Pablo Avenue by developing identifiable areas of concentrated development.
- C. The following locations, insofar as they are located within the C-W District, are designated as nodes subject to the requirements of Paragraphs D and E:
4. Dwight and San Pablo, including all lots with frontage on San Pablo Avenue between the point 100 feet north of Dwight Way and Parker Street and all lots with frontage on Dwight Way between the eastern edge of the C-W District and the point 135 feet west of San Pablo Avenue;
- D. All newly constructed main structures in designated nodes shall be at least two stories or 25 feet in height, except gasoline stations.
- E. The ground floor of buildings in designated nodes shall only be used for retail sales, personal/household services, banks, food and alcohol service, lodging, entertainment and assembly uses, gasoline/automobile fuel stations, enclosed auto repair uses, new car dealers, enclosed used car dealers and required access to and lobbies serving upper-story uses. No food service drive-through is permitted on San Pablo.





# C-W ZONE SPECIAL NODE





Response to ZAB Comments  
Poet's Place, 2435 San Pablo Ave.  
Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue

March 9, 2020

Hello Leslie,

Please see our revised drawings and applicant statement addressing comments from the ZAB hearing on December 12, 2019.

Revisions to the Plans include:

Per ZAB request, on the Ground floor, the Mail and Package room and the heat pump/hot water room have been switched, and a window has replaced the utility doors along the Western, street-facing facade. See A111 (Plan ) and A201 (Elevation).

Regarding the question of a drop off zone for car share access to the building, we are providing a 40' long area for passenger loading in front of the site along San Pablo. Minimum standards for a passenger zone are 20'. A letter and drawing showing the 40' passenger zone in front of the site was sent to Peter Chun, Associate Traffic Engineer on February 3, 2020 for any comments. To date, we have had no objection. See A111.

On the typical floor (floors 2 – 4), the Common Room plan has been revised to show a more flexible furniture layout, added storage space, and more fixtures including (2) sinks, (2) ranges, (2) dishwashers and (2) refrigerators. See A112, A113 and A402 (Enlarged Shared Kitchen Plans and Elevations).

On the roof plan, per neighbors' request, the two roof decks have been consolidated into one larger deck, with all of the roof deck now on the west side of the building. Also, a shared bathroom has been added to the roof plan, per Commissioner Sheehan's request. See A113.

Per ZAB's request, we are now showing furnishings (to be provided by the owner) on the typical room plan. We have added features for additional storage (shelves, hooks, hanging peg-board). Furnishings and appliances include a twin size bed, a built-in closet, a folding desk and chair, and an undercounter refrigerator. Also, a toilet with an integrated sink over the tank has been included in the bathroom to provide in-room hand washing to address ZAB sanitation concerns. See A401.

Regarding ZAB comments about how the property will be managed, the Owner is working with Ollie, a property management firm who specializes in all inclusive co-living properties. They will provide an Operation Management Plan and will be available for questions at the next ZAB hearing.

Regarding comments about inclusionary housing, the GLA rooms will provide high quality new housing at rates less than the average existing studio apartment per our research on apartment comparables. In addition to below market rents, the building owner will also pay for all utilities (a value of approximately \$117/month per the City's Utilities Allowance Schedule (attached) as well providing free wifi, free laundry and cleaning services for all of the shared areas. These services are uncommon in the Berkeley rental market.

We hope these revisions have addressed the questions raised by ZAB. Please let us know if you have any additional questions or concerns.

Sincerely,

Erik Waterman



**City of Berkeley Below Market Rate Housing Program  
Inclusionary Housing Ordinance & Affordable Housing Mitigation Fee Ordinance**

**UTILITY ALLOWANCE SCHEDULE**

*Effective June 1, 2019*

Utility or Service		Monthly dollar value by unit bedrooms				
		Studio	One (1)	Two (2)	Three (3)	Four (4)
Heating	Natural Gas	15	17	19	22	27
	Electric	15	24	41	47	52
	Heat Pump	5	8	15	17	19
Air conditioning		0	1	1	2	2
Cooking	Natural Gas	5	6	7	9	10
	Electric	10	13	16	19	22
Other electric / lighting		20	29	39	48	57
Water heating	Natural Gas	8	15	23	31	39
	Electric	13	28	43	58	73
Water		17	19	26	35	44
Sewer		11	12	13	15	17
Trash collection		42	42	42	84	84
Range/microwave - if no range provided		7	7	7	7	7
Refrigerator - if none provided		7	7	7	7	7
Renters insurance		16	16	16	16	16

Source: US Dept of Housing and Urban Development, Allowances for Tenant-Furnished Utilities and Other Services

\$117.00

**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Statement**  
**March 5, 2020**



**Project Overview**

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The current site is comprised of two lots (APN 56-1928-19 and APN 56-1928-20) which will be merged. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposed building will offer group living accommodations consistent with a residential hotels, and will include 42 private rooms each with a private bathroom and common kitchen facilities. The C-W district allows for Residential Hotels as a permitted use. Residential Hotels are a type of Group Living Accommodation (GLA). Each residential floor will include community kitchens and a shared outdoor balcony. Common usable open space will also include a large shared rooftop terrace. A shared laundry room will also be located on the roof. The intent of the building operation is for each room to only have one occupant at a time, however to allow for some flexibility the total number of residents for the 42 rooms could be 50, or an average of 1.2 residents per room.

The ground floor will include a commercial space, residential lobby accessed from San Pablo Ave, bike storage, a trash room and mechanical space for the building. The lobby and commercial entrances are shifted to the north due to an existing bus stop enclosure at the south west corner of the property line. The indoor bike parking area can be accessed via an 18' wide easement from Dwight Way to the back southeast corner of the building.

The building is designed to accommodate those who desire an affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor space has been sited on the West side of the building, along San Pablo. In addition to the required 10' foot rear yard setback,

the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances are an extension of the buildings fenestration patterning and consistent with the commercial storefronts along San Pablo Ave. and Dwight Way. The curb north of the bus stop in front of the building will be marked as a pick up and loading zone for the building.

### **Project Benefits**

The proposed project achieves the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan. The mixed-use program is consistent with the purposes of the District and with the intention of the node designation. The project is compatible with the uses of the surroundings, located amongst both commercial and residential buildings.

The current, underutilized lot will be activated with appropriately dense housing. With no vehicular parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The group living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 residents, or 10 spaces for 50 residents. An additional space is required for a resident manager and two spaces for the commercial space on the ground floor, for a total of 13 space. The Planning Department has recommended a modification of the parking requirements considering the project promotes the general purposes set forth in 23E.64.020. The project will provide a Transportation Demand Management plan including monthly bus passes for all residents. The building will also include a large capacity

secure bicycle parking room on-site, and a car-share zone in front of the building on San Pablo in lieu of the existing curb cut driveway in lieu of on-site parking.

Nearby transit includes AC transit bus stops at the intersection of Dwight Way, with bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way. The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capitol Corridor Station is 1 mile away.



















































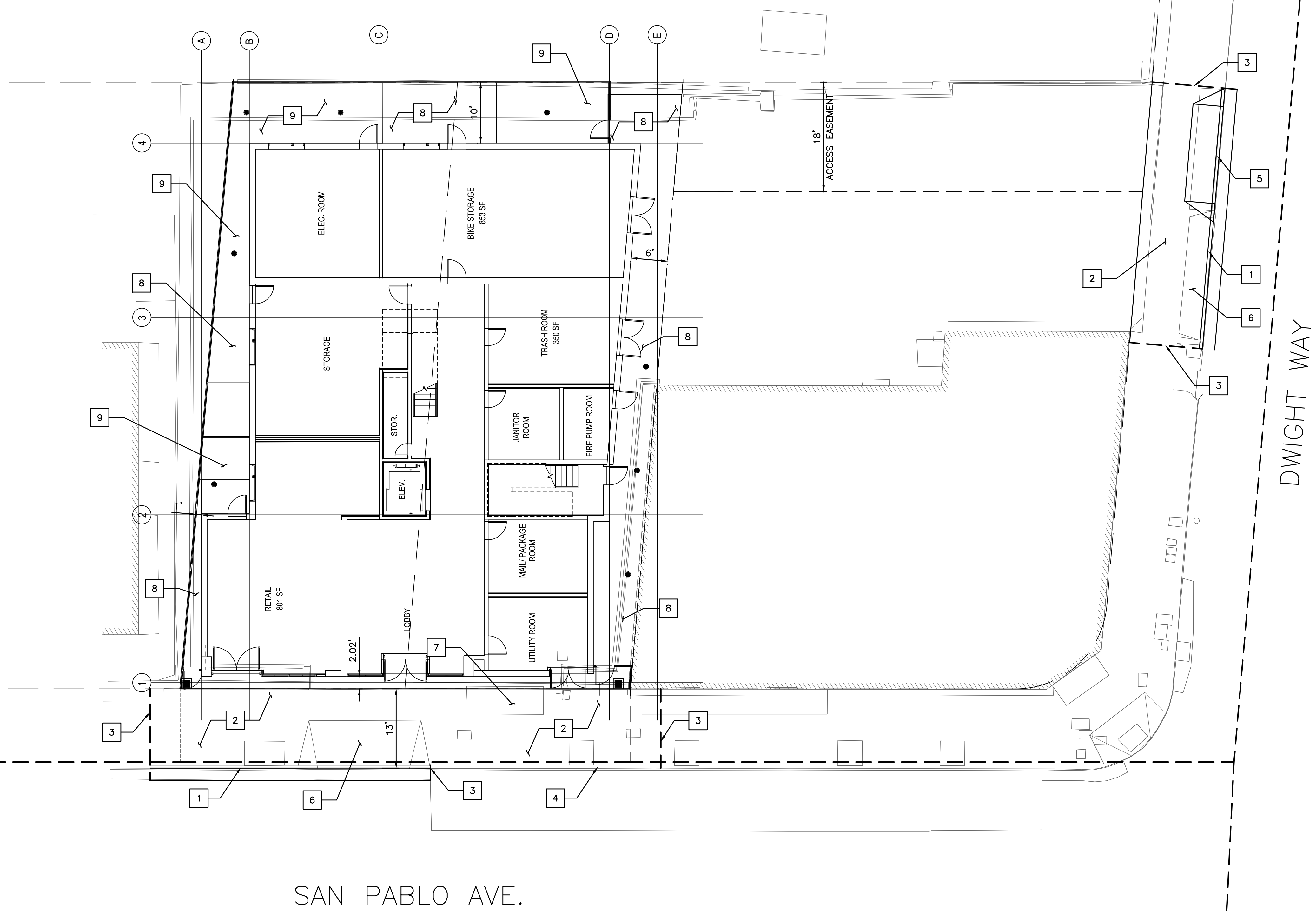
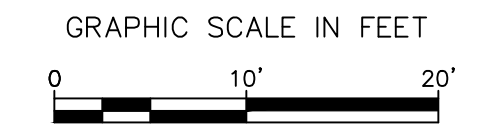
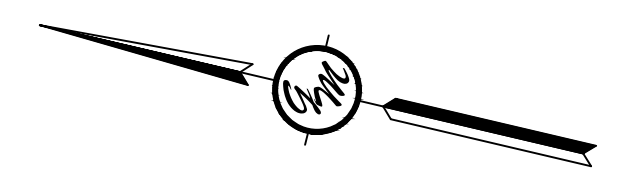












DWIGHT WAY

SAN PABLO AVE.

**KEYNOTES**

1. (N) CONCRETE CURB PER CITY OF BERKELEY STANDARD DETAIL 3198A.
2. (N) CONCRETE SIDEWALK PER CITY BERKELEY STANDARDS
3. CONFORM TO EXISTING
4. (E) CURB TO REMAIN
5. (N) DRIVEWAY PER CITY OF BERKELEY STANDARD
6. REMOVE (E) DRIVEWAY APPROACH.
7. (E) BUS STOP
8. (N) HARDSCAPE
9. (N) LANDSCAPING

	IMPERVIOUS AREA (SQ.FT)
EXISTING	6,652
REPLACED/NEW	6,449

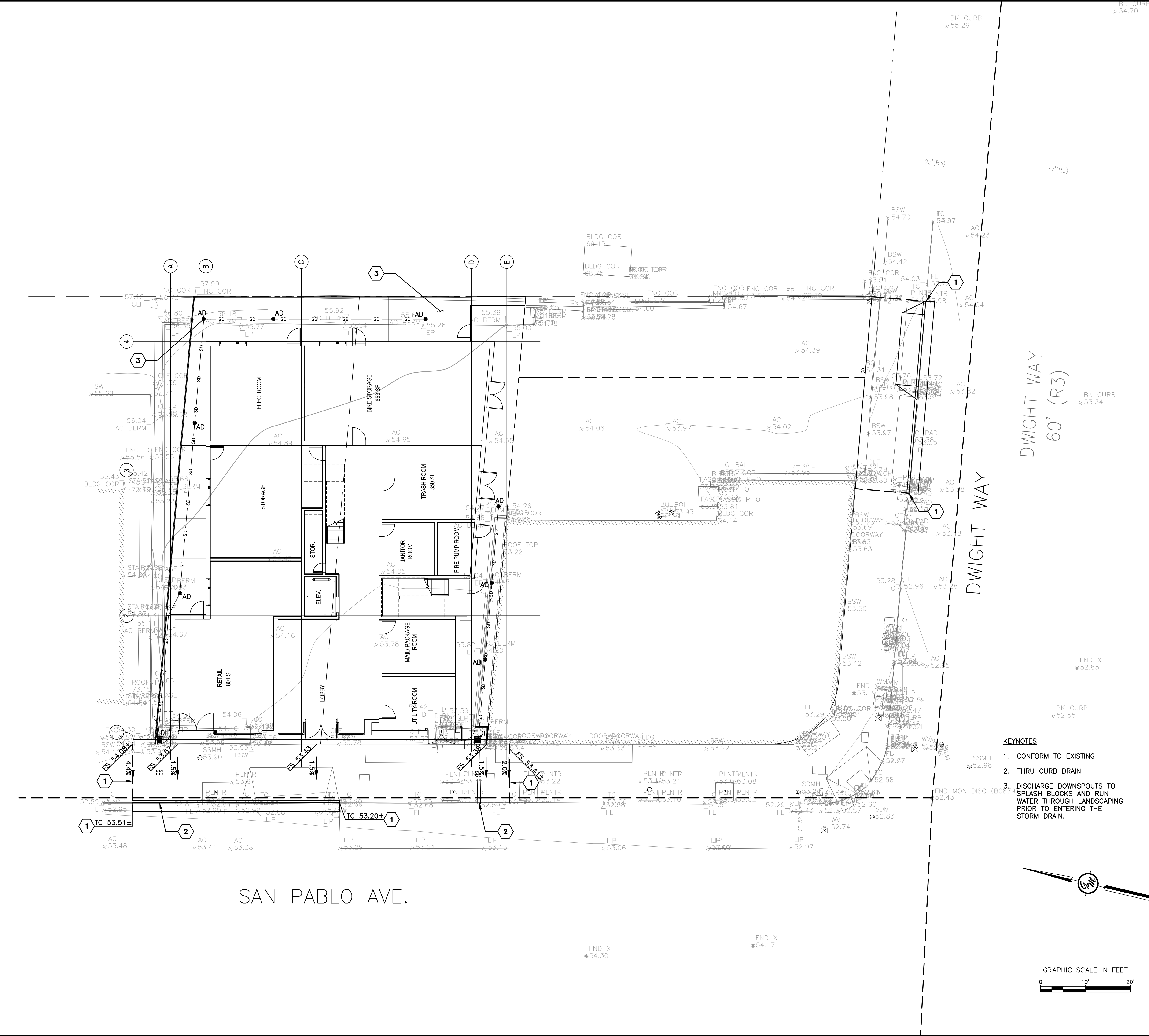


**SAN PABLO PLACE**  
**2435 SAN PABLO AVENUE**  
**BERKELEY, CALIFORNIA 94702**  
**APN: 56-1928-19/20**

**SITE PLAN**

CHECKED BY: **JRM**  
DRAWN BY: **STAFF**  
SCALE: **1"=10'**  
DATE: **11/25/2019**  
PROJECT NO.: **2018.065**  
PHASE NO.: **N/A**

SHEET NO. **C1.0**



- KEYNOTES**
1. CONFORM TO EXISTING
  2. THRU CURB DRAIN
  3. DISCHARGE DOWNSPOUTS TO SPLASH BLOCKS AND RUN WATER THROUGH LANDSCAPING PRIOR TO ENTERING THE STORM DRAIN.



**SAN PABLO PLACE**  
**2435 SAN PABLO AVENUE**  
**BERKELEY, CALIFORNIA 94702**  
**APN: 56-1928-19/20**

**PRELIMINARY GRADING PLAN**

CHECKED BY: **JRM**  
 DRAWN BY: **STAFF**  
 SCALE: **1"=10'**  
 DATE: **11/25/2019**  
 PROJECT NO.: **2018.065**  
 PHASE NO.: **N/A**  
 SHEET NO.:

**C2.0**





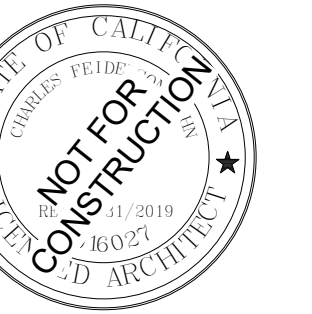











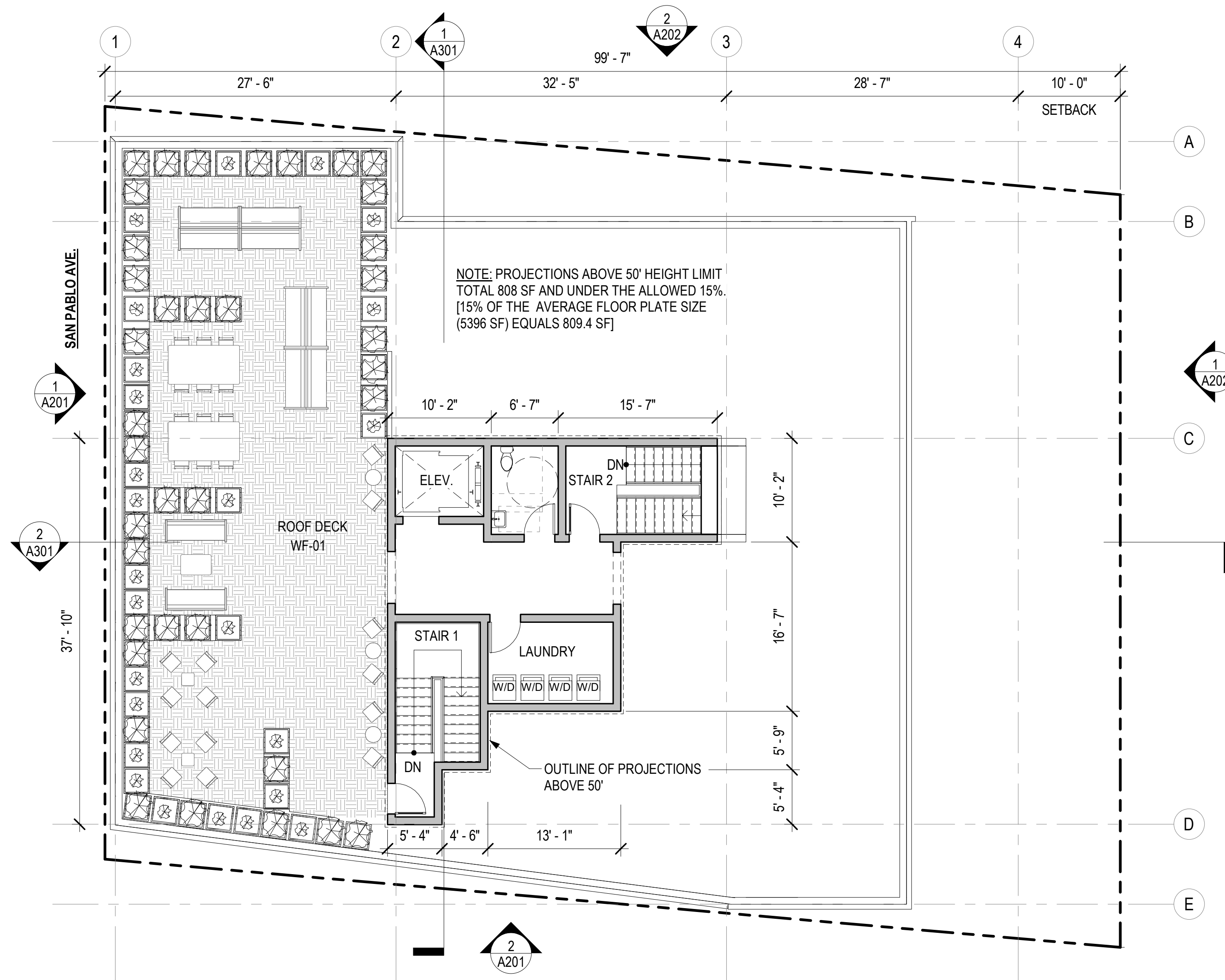


MATERIAL FINISH LEGEND AT ROOF

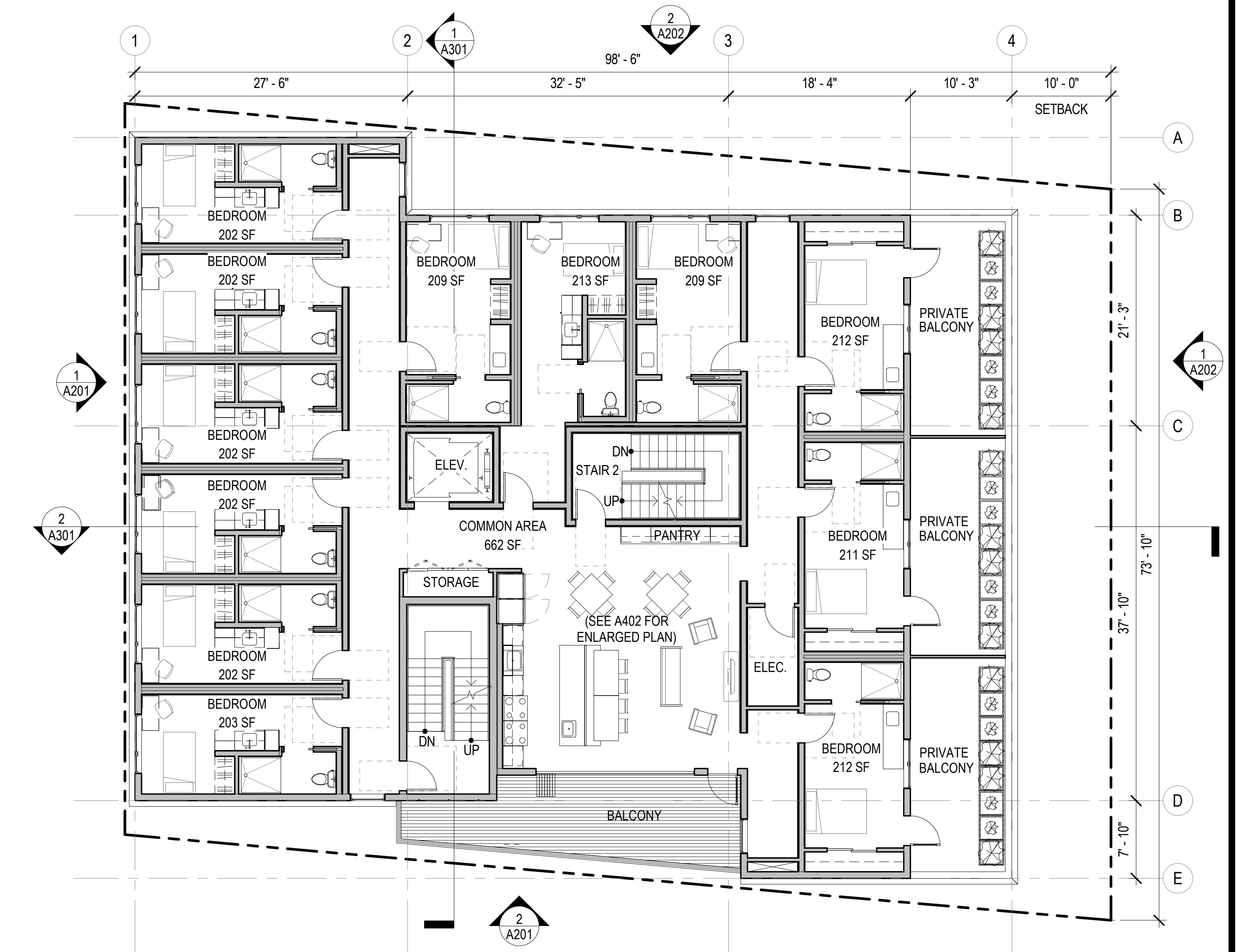
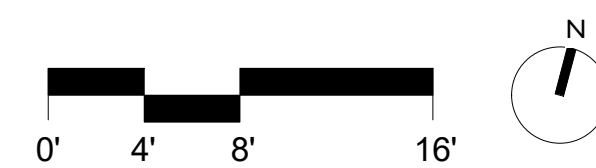
IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	WF-01	WOOD DECK PEDESTAL TILES 12X12			



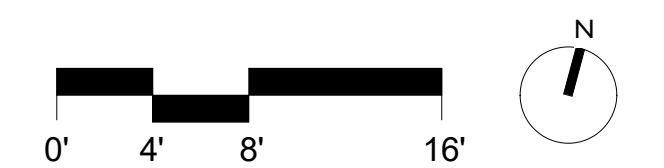
3 ROOF DECK PERSPECTIVE



2 ROOF PLAN  
1/8" = 1'-0"



1 4TH FLOOR PLAN  
1/8" = 1'-0"



PROJECT ISSUE RECORD:

DATE	DESCRIPTION
12/12/2019	ZAB SUBMITTAL

PROJECT #: KWP03  
ISSUE DATE: 03/05/2020  
FOURTH & ROOF PLAN























Planning and Development Department  
Land Use Planning Division

April 9, 2020

Sent Via Email:

Erik Waterman <erik@studiokda.com>

Erik Waterman  
Studio KDA  
1810 Sixth Street  
Berkeley, CA 94710

**Re: Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue**

Hello Erik,

Thank you for the items you resubmitted for the above referenced project on March 12, 2020 for the above referenced project to address the comments and concerns raised at the December 12, 2020 ZAB meeting. I have reviewed the information. Follows are the items requiring submittal or correction to deem the application complete:

**Items Required for Submittal or Correction:**

- Response to ZAB Comments Document – Thank you for providing information on the changes you made in response to comments at the ZAB hearing. What is missing is the response to comments made at the ZAB hearing that you chose not to address (e.g. too many bedrooms per kitchen). We discussed these during our meeting in January. Please provides these responses in writing as well as I know that you have though each through with consideration.
- Below Market Rate, et. al. – You commented in the Response Document that there will be below market rate rents. The City’s Department of Health, Housing, and Community Services (HHCS) has determined that it will allow rents of up to 75% of the applicable standard for a studio apartment for group living accommodation rooms. This is consistent with the HUD standard for SROs as well as what San Francisco is doing in their BMR program for SRO units. Unless the project is committing to provide Below Market Rate rents for the units, remove any mention of “Below Market Rate,” “Inclusionary Housing Ordinance,” and “Affordability Housing Mitigation Fee Ordinance.”

Along the same vein, if you are stating that the GLA rooms will provide rents at rates less than the average existing studio apartment—which I would both hope and expect—please provide information on the rents that you expect to charge as well as the comparable rents. Similarly, verify that utility payment by tenants is common within GLAs, which I cannot imagine is the case.

I would like you to revise your affordability statements as “more affordable by design” and not in comparison to a studio dwelling unit which is not a true comparable.

- Operating Plan – As the majority of the comments from the ZAB and public related to safety of the GLA operation, I am requesting the Operating Plan as part of the resubmittal requirement. Please provide when you have it available.
- Front Yard Setback – Although this has not changed, in reviewing the plan set this round I notice you have the front setback listed at 1' when, due to the depth of the window enclosures and other architectural elements, the setback is zero. Revise.
- Tabulation Form – Please resubmit the tabulation form in the City's format with the updated project information (e.g. Useable Open Space) on a separate 8 ½" x 11" sheet. Ensure consistency between this form and the Planning Information table on the plan set.

**Staff Comments:**

I am fully aware that as project planner, I had suggested the increase in the occupancy rate to more than one person per unit both to be conservative in terms of potential impacts, as well as to allow a few couples to live together. Due to concern about density as heard during the ZAB meeting, as well as to not run afoul of any applicable occupancy requirements from the Building or Fire Code, I have reversed my suggestion and am now requesting you revise your project proposal to limit the GLA to single-room occupancy. Please consider and revise the applicant statement as needed.

I look forward to bringing this back to ZAB in a timely manner. Do not hesitate to contact me if you have any questions or if you would like to set up a meeting. I can be reached at [lmendez@ci.berkeley.ca.us](mailto:lmendez@ci.berkeley.ca.us). Please be aware that if you do not take action on the above items within 60 days, staff will deem the project in active and will withdraw the application.

Sincerely,



Leslie Mendez  
Senior Planner



Response to ZAB Comments  
Poet's Place, 2435 San Pablo Ave.

**Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue**

May 22, 2020

Leslie Mendez,

Please see our responses below to the comments from the ZAB hearing on December 12, 2019. We have organized our response into three primary categories; operations and safety, affordability, and design-related comments. We have also included our revised drawings and applicant statement based on your comments received April 9, 2020.

**Operations and Safety**

The majority of the comments from the ZAB and the public concerned the operations of the building. In order to best address these comments, the Owner has retained the services of Common, one of the country's premiere property management firms specializing in GLAs and co-living communities. Common operates over 48 properties with over 1,600 residents in seven metropolitan areas, including the Bay Area and 80% of which are non-traditional housing typologies, and include group living accommodations designed for independent professionals. Their current occupancy rate is 97%. See Appendix 1, About Common, for more detailed information about their team and capabilities.

In collaboration with Common, an operation plan for 2435 San Pablo has been outlined. This plan includes an overview of staffing and responsibilities, tenant support services including help 24/7 with maintenance and technical issues, processes ensuring safety and providing conflict resolution if needed, general policies including standard leases describing pets (not allowed, except service dogs), guests (quantity and frequency), community activities, and programs to encourage tenant interaction. The operations plan also provides a description of the lease options (12 months is the length of the primary lease option) and the process for optimizing

lease renewals. Common is not a short term lease operator. See Appendix 2, Operations and Safety.

### **Affordability**

The GLAs offered at 2435 San Pablo will be more affordable by design. Compared to traditional studio apartments, which include full kitchens, the GLAs, with shared kitchens, will rent for approximately 25% less. This is based on a traditional studio costing \$2,400 a month, plus an additional \$340 for utilities, wifi/cable, laundry, and furnishings. The expected rent for a GLA room will be approximately \$2,000 a month (May, 2020) with utilities, wifi/cable, laundry, cleaning services and furnishings included. Not only will the GLAs be more affordable, they will provide an array of inclusive amenities (utilities, furnishings, cleaning service, etc.) that are uncommon in the Berkeley rental market. See Appendix 3, Affordability.

### **Design**

We have revisited the plans and incorporated many of the suggestions raised by ZAB. On the Ground floor, the Mail and Package room and the heat pump/hot water room have been switched, and a window has replaced the utility doors along the Western, street-facing facade. Also, a bathroom has been added to the Ground Floor adjacent to the Janitor Room for staff use. A bike repair station has been added to the Bike Room. See A111 (Plan ) and A201 (Elevation).

Regarding the question of a drop off zone for car share access to the building, we are providing a 40' long area for passenger loading in front of the site along San Pablo. Minimum standards for a passenger zone are 20'. A letter and drawing showing the 40' passenger zone in front of the site was sent to Peter Chun, Associate Traffic Engineer on February 3, 2020 for any comments. To date, we have had no objection. See A111.

Per ZAB's suggestion, we studied options of reducing the number of rooms supported by the shared kitchen and common space on the typical floor. The studies, which created separate suites per floor, found greater inefficiencies and loss of space to increased circulation and lessened the communal intention of the building design.

As you will see, the drawings continue to provide one large shared kitchen and common space on each floor but we have made the following adjustments to increase usability: Increased shared storage along the north wall, a more flexible furniture layout, and more fixtures including (2) sinks, (2) ranges, (2) dishwashers and (2) refrigerators. Also, the electrical room has now been moved to the south to create a corridor and better separation between the rooms on the East side and the common space. See A112, A113 and A402 (Enlarged Shared Kitchen Plans and Elevations).

Per ZAB's request, we are now showing furnishings, to be provided by the owner, on the typical room plan. We have added features for additional storage including shelves, hooks, and hanging peg-board. Furnishings and appliances include a full size bed, a built-in closet, a folding desk and chair, a microwave and an undercounter refrigerator. Also, a toilet with an integrated sink over the tank has been included in the bathroom to provide in-room hand washing to address ZAB sanitation concerns. See A401.

On the roof plan, per neighbors' request, the two roof decks have been consolidated into one larger deck, with all of the roof deck now on the west side of the building. Also, a shared bathroom has been added to the roof plan, per Commissioner Sheehan's request. The laundry room has been enlarged to include a washer/dryer ratio of over 1 per 8 residents, per Common's recommendation. See A113.

The Applicant Statement has also been revised to clarify that there will be just one resident per room, for a total of 42 residents, per the request of the Planning Department letter (dated April 9, 2020.)

We hope these revisions have addressed the questions raised by ZAB. Please let us know if you have any additional questions or concerns.

Sincerely,

Erik Waterman



**2435 San Pablo Ave., Berkeley, CA 94702**  
**Applicant Statement**  
**May 22, 2020**



**Project Overview**

The proposed project is a 4-story mixed-use building on an existing vacant lot at 2435 San Pablo Ave. just north of Dwight Way. The current site is comprised of two lots (APN 56-1928-19 and APN 56-1928-20) which will be merged. The project adheres to the Zone requirements of stories (4), height (<50'), FAR (3), setbacks, useable open space and permitted uses. The proposed building will offer group living accommodations consistent with a residential hotels, and will include 42 private rooms each with a private bathroom and common kitchen facilities. The C-W district allows for Residential Hotels as a permitted use. Residential Hotels are a type of Group Living Accommodation (GLA). Each residential floor will include community kitchens and a shared outdoor balcony. Common usable open space will also include a large shared rooftop terrace. A shared laundry room will also be located on the roof. The tenant lease agreement will stipulate that each room will only have one occupant at a time, for a total of 42 occupants.

The ground floor will include a commercial space, residential lobby accessed from San Pablo Ave, bike storage, a trash room and mechanical space for the building. The lobby and commercial entrances are shifted to the north due to an existing bus stop enclosure at the south west corner of the property line. The indoor bike parking area can be accessed via an 18' wide easement from Dwight Way to the back southeast corner of the building.

The building is designed to accommodate those who desire a more affordable and efficient place with shared amenities and a community of fellow residents. Tall ceilings and large windows will further enhance the private living spaces. The shared outdoor space has been sited on the West side of the building, along San Pablo. In addition to the required 10' foot rear yard setback, the fourth floor has been setback an additional 10' to reduce the building's impact on the neighbors to the East.

The façade along San Pablo includes large framed windows which individually express the nature of the private rooms and together, colored with gradient shades of green to blues, the collective spirit of the building community. The pedestrian-friendly entrances are an extension of the buildings fenestration patterning and consistent with the commercial storefronts along San Pablo Ave. and Dwight Way. The curb north of the bus stop in front of the building will be marked as a pick up and loading zone for the building.

### **Project Benefits**

The proposed project achieves the purposes put forward by the West Berkeley Commercial (C-W) District and the West Berkeley Plan. The mixed-use program is consistent with the purposes of the District and with the intention of the node designation. The project is compatible with the uses of the surroundings, located amongst both commercial and residential buildings.

The current, underutilized lot will be activated with appropriately dense housing. With no vehicular parking, the commercial fabric along San Pablo will no longer be interrupted by a driveway. The removal of the driveway will make the experience along San Pablo safer and more pedestrian oriented.

The proposed project will also bring new inhabitants to the area whom will, in addition to the new retail space, contribute to the vitality of the shopping and dining district.

The group living design will allow for the units to be leased at lower rents than traditional studio and one bedroom apartments making them accessible to a wide range of Berkeley residents. In addition to affordability, the building design seeks to provide an environment that fosters interaction and creates a sense of community for the residents.

We believe the project benefits the community as it strengthens the residential concentration in the District, preserves the mixed-use fabric, supports local businesses and enhances safety in the area.

### **Parking/Traffic Analysis**

The required parking is 1 space for every 5 residents, or 9 spaces for 42 residents. An additional space is required for a resident manager and two spaces for the commercial space on the ground floor, for a total of 12 spaces. The Planning Department has recommended a modification of the parking requirements considering the project promotes the general purposes set forth in 23E.64.020. The project will provide a Transportation Demand Management plan including monthly bus passes for all residents. The building will also include a large capacity secure bicycle parking room on-site, and a car-share zone in front of the building on San Pablo in lieu of the existing curb cut driveway in lieu of on-site parking.

Nearby transit includes AC transit bus stops at the intersection of Dwight Way, with bus lines traveling north and south on San Pablo Ave. and east and west on Dwight Way. The North Berkeley BART station is 1.3 miles away and the Downtown BART station is 1.7 miles away. The Berkeley Amtrak Capitol Corridor Station is 1 mile away.

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue

Appendix 1:  
About Common, Residential Operator

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 1: About Common, Residential Operator

about Common

## Common is a residential brand and operator

We design, lease, and manage multifamily properties to appeal to today's renters. We deliver exceptional performance to our partners through smart design and tech-enabled operations.

### Founded

2015 by Brad Hargreaves

### Venture Funding

\$63 million

### Number of Employees

205

### Headquarters

New York City



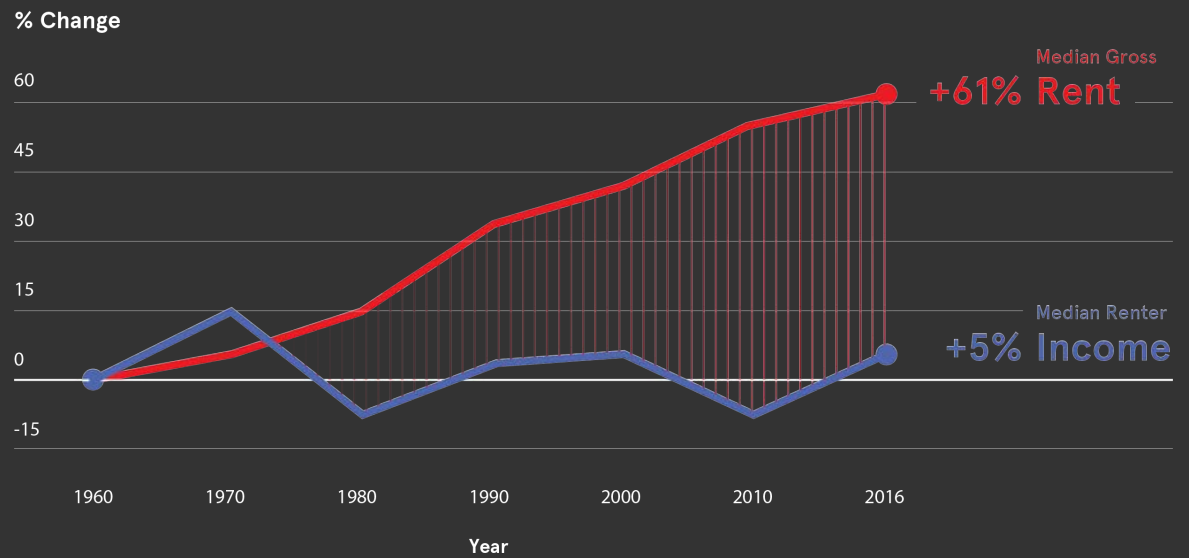
about Common

## We are addressing a broken housing market

Over the last 60 years, rents have risen dramatically, but renter income has remained stagnant.

Construction costs have also increased 20% over the last 5 years, limiting the development of new housing stock. Cities are increasingly buckling under the strain of demographic shifts and ever-rising housing costs.

National Rent and Income Over Time



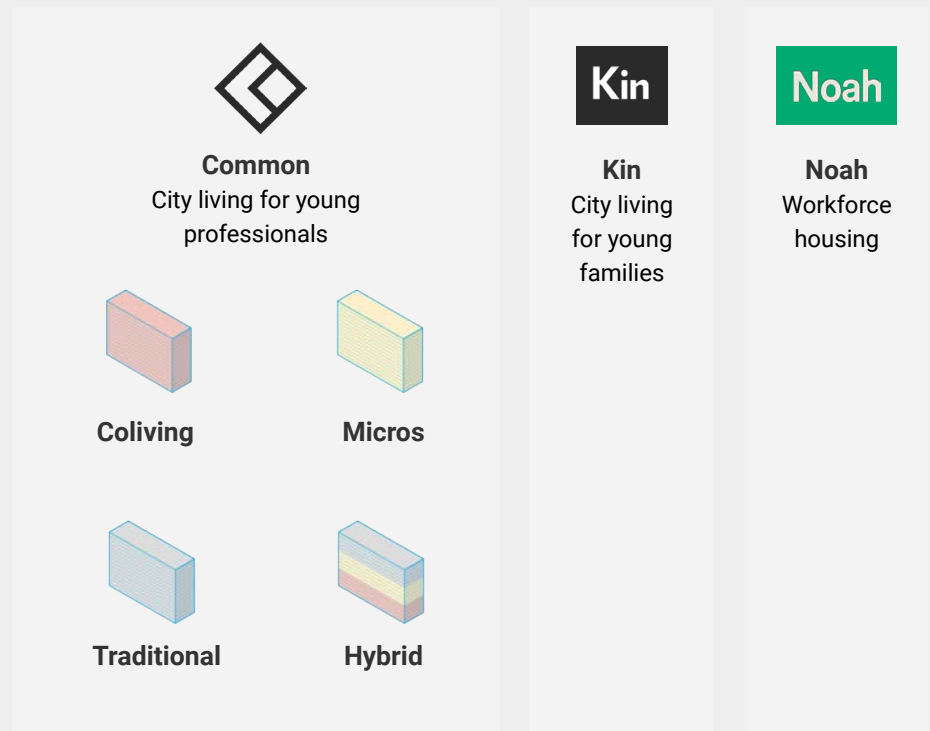
Source: Joint Center for Housing Studies of Harvard University, "The State of the Nation's Housing" 2018



about Common

## Common Living is a family of residential brands and products

We identify gaps in the housing market and operate brands that appeal to today's renters. Owners work from Common's operating platform to scale new brands and unit typologies, like coliving.



about Common

## A snapshot of our portfolio

As the nation's largest coliving operator, Common has amassed the strongest track record of designing coliving properties for operational success.

48

properties open

1,600

residents

7

metro areas open

97%

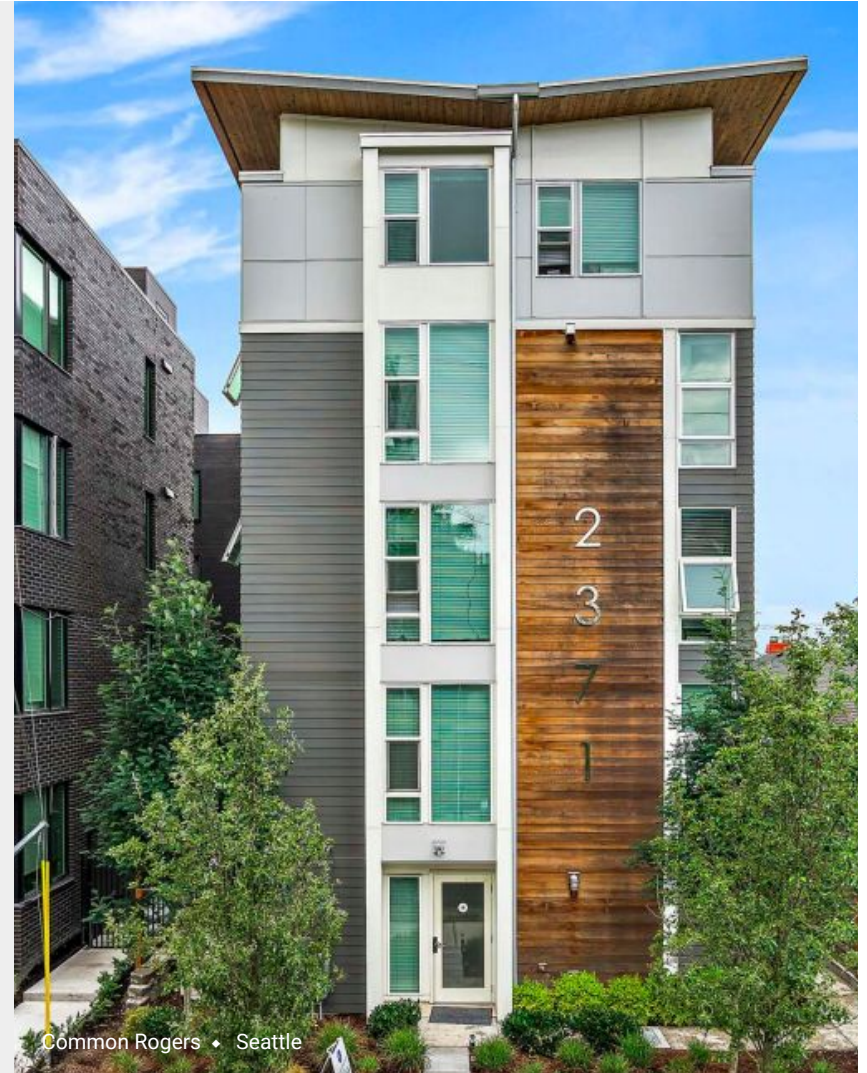
current occupancy

27%

avg opex margin before  
RE taxes & insurance

20%

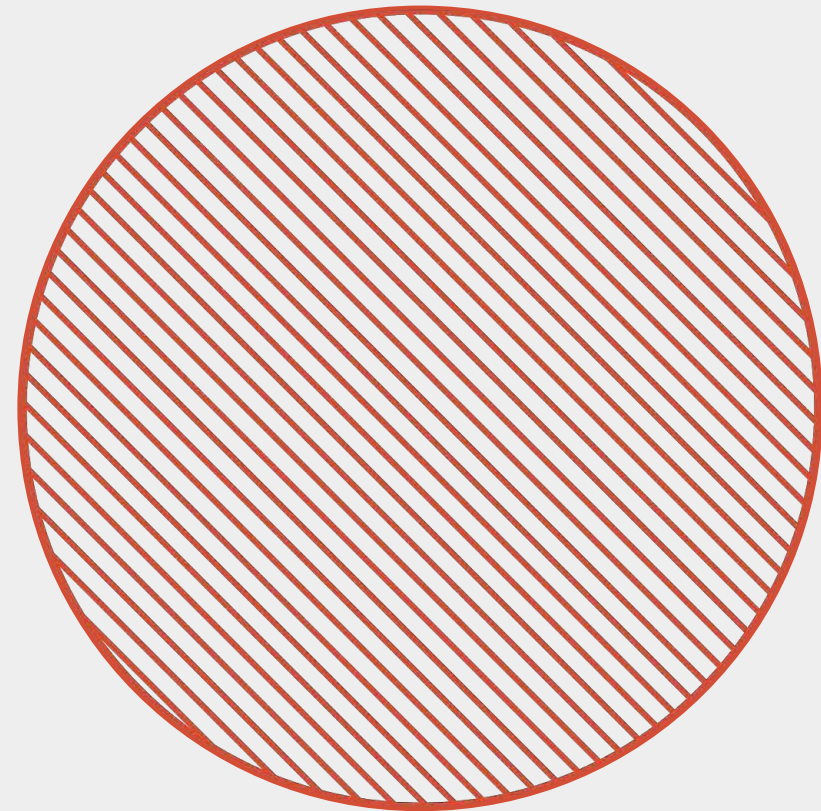
of portfolio are  
traditional units



about Common

## A demand-driven phenomenon

Fundamental demographic shifts have generated enormous demand for Common's residential products. By modernizing the rental experience, Common is well-positioned to capture this burgeoning demand.



**40 - 60 vacancies / month**

**Supply**

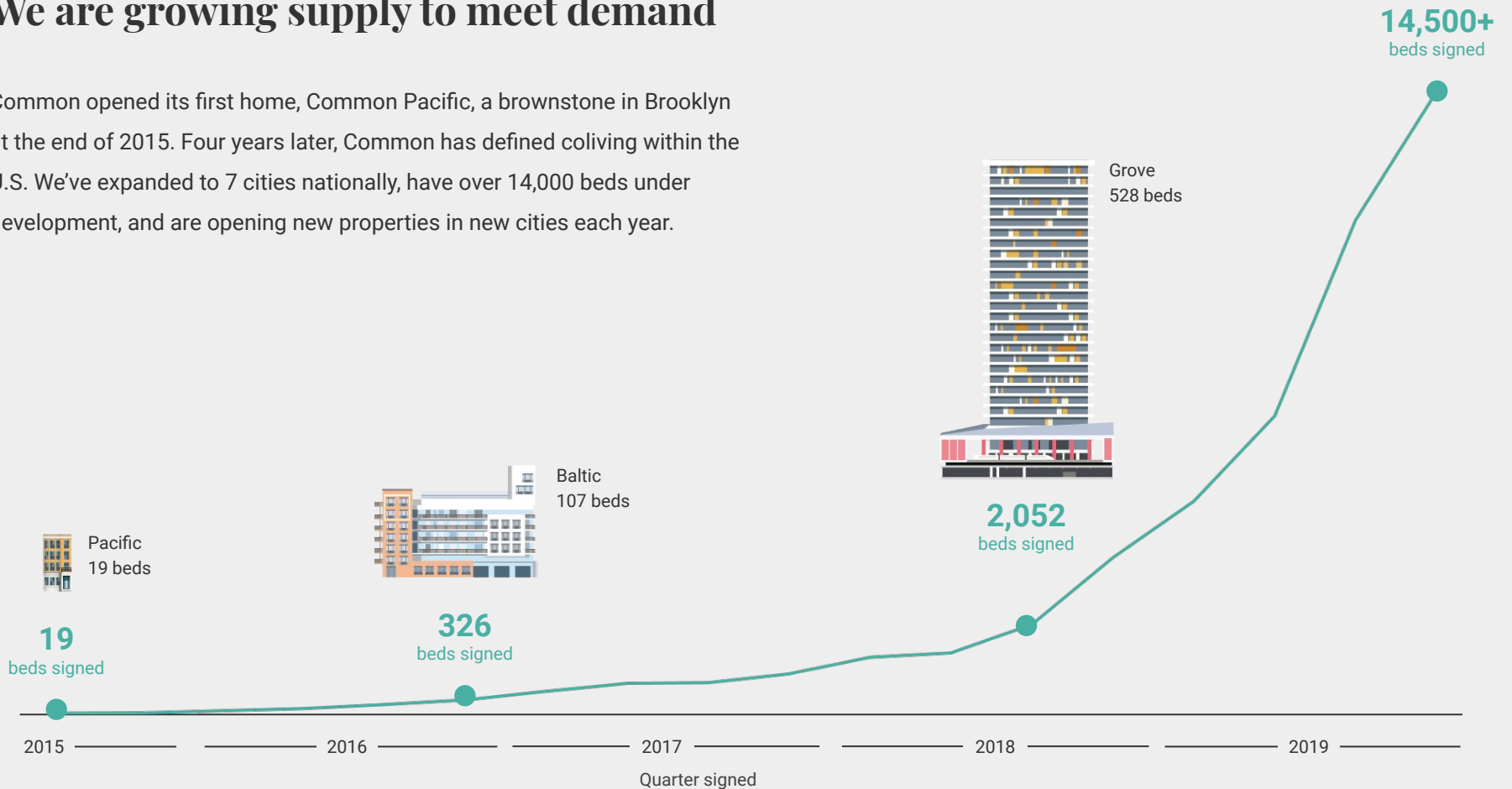
**20,000+ leads / month**

**Demand**

about Common

## We are growing supply to meet demand

Common opened its first home, Common Pacific, a brownstone in Brooklyn at the end of 2015. Four years later, Common has defined coliving within the U.S. We've expanded to 7 cities nationally, have over 14,000 beds under development, and are opening new properties in new cities each year.



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 1: About Common, Residential Operator





team

## Executives dedicated to your success



**Brad Hargreaves**  
**Founder & CEO**

B.A from Yale University

Previously, co-founder of General Assembly, the largest trade school in the USA, sold to Adecco Group in 2018 for \$418M.



**Simon Jawitz**  
**CFO**

J.D. from University of Pennsylvania

Previously, 30+ years in debt capital markets at leading financial institutions such as JP Morgan and Goldman Sachs; 5+ years as a lawyer at Davis, Polk, & Wardwell.



**Jason Chiang**  
**Head of Real Estate**

MBA from Columbia Business School

Previously worked in RE private equity at StepStone Real Estate and Madison International Realty; investor relations at Och-Ziff; investment banking at UBS.



**Jeremy Avin**  
**President-Consumer**

B.S. from Rutgers University

Previously, VP of Live operations at Machine Zone where he ran 2 of the top grossing mobile games of all time. 7+ years as a Partner at Lynx Capital Partners focusing on merger and index arbitrage.



**Britt Zaffir**  
**CEO, Kin**

MBA from Harvard Business School

Previously worked in marketing / operations at Airbnb, investments and asset management at Amcor Holdings, and hospitality management consulting at Monitor Deloitte. Prior to Kin, Britt was a senior real estate lead at Common.

team

## Real estate leadership



**Amalia Paliobeis**  
**Managing Director, Real Estate**  
MBA from Wharton School of Business

Previously worked in acquisitions, finance, and portfolio management at Regent Properties. Also worked at Barclays Capital, conducting financial analysis and investment reporting, and in Deloitte's Merger and Acquisition Transaction Services group.



**Brian Lee**  
**Senior Director, Real Estate**  
MBA from Wharton School of Business

Previously worked in development and asset management at Tishman Speyer. Also worked at UBS Hong Kong in the Fundamental Investment Group, focusing on Chinese real estate companies.



**Jake Chai**  
**Senior Director, Global RE**  
MSRED from Columbia University

Previously worked in acquisitions, dispositions, and asset management at Red River Asset Management. Also co-founded Life Farms, a business focussed on food sustainability.



**Sandy Albert**  
**Senior Director, Central US**  
MSRED from Columbia University

Previously worked for private, institutional, and entrepreneurial real estate sponsors, owners, and developers, such as Adam America Real Estate, Andover Properties, and Aberdeen Realty Group.



**Caesar Nguyen**  
**Senior Director, East Coast**  
MA from State University of New York at Albany

Previously worked at Macquarie Capital. Managed the firm's \$3B portfolio of real estate debt and equity investments. Prior to that, served as Director of Public Policy at New York State Legislature.

team

## Design and operations leadership



**Bridgette Farrer**  
**VP Asset Management**

MBA from Yale School of Management

Previously worked at CBRE, the world's largest commercial real estate services and investment firm, in asset services and brokerage.



**Eric Edelman**  
**VP Platform**

MBA from Harvard Business School

Previously ran business development and partnerships at Kamcord (acquired by Lyft).



**Eric Rodriguez**  
**VP Operations**

B.A. from Harvard University

Previously ran sales & customer success at Shift Technologies; operations manager at Dropbox and Facebook where he held leadership roles in customer success and support.



**Adam Gotterer**  
**CTO**

B.S. from State University of New York at Buffalo

Previously CTO of Knotch, a marketing analytics startup; built and ran engineering teams at Nomi, Lot18, and Connected Venture (acquired by IAC).



**Jennifer Chang**  
**Creative Director**

M.A from Columbia University

Currently an adjunct assistant professor of architecture at Columbia University; previously a Senior Architect at SHoP Architects, where she designed numerous iconic buildings.



**Lyndsey Hankins**  
**Senior Director**  
**Real Estate Underwriting**

MBA from Columbia

Previously worked in property operations at Related Companies, Windsor Communities, Greystar, and Campus Apartments.

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue

Appendix 2:  
Operations and Safety

Home Operations

## Common will manage all aspects of property operations

Common will provide comprehensive management of Poets Place

Core Responsibilities	Party
Leasing + Marketing	Common
Community Management	Common
Software Development	Common
Public Relations	Common
Member Services + Billing	Common
Building Systems	Common
Repairs & Maintenance	Common
Security + Access Control	Common
Amenities Program + Maintenance	Common
Cleaning: Building common areas	Common
Turnover	Common
Furnishings: Units	Common
Furnishings: Building common areas	Common
Property Insurance Payment	Wang Brothers
Real Estate Tax Payment	Wang Brothers
Financial Reporting	Common



Home Operations

## Tech-enabled management for all units

The “Connect by Common” application is provided to all members, whether they are in coliving or traditional units.

Common Additional Services	2435 San Pablo
“Connect by Common” App	Included
Community Events	Included
Common 24/7 Member Support	Included
Utilities	Included
WiFi	Included
Community Spaces	Included
In-Unit Furnishing	Included
Amenity Area Cleaning	Included Weekly
Shared Goods	Included (Community Space)
Renter’s Insurance	Opt-in Available
No Security Deposit (via Obligo)	Opt-in Available

Home Operations - Staffing

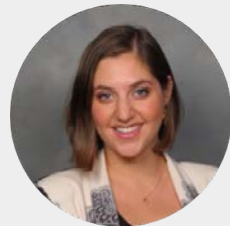
## Meet the Team Leads



### **Lyndsey Hankins**

Senior Director,  
Real Estate Underwriting

Prior to Common, Lyndsey held senior property management and FP&A roles at Related, Greystar, and Campus Apartments. Lyndsey earned her MBA from Columbia Business School.



### **Georgia Flaum**

Senior Manager, Member  
Support

Prior to Common, Georgia was the Director of Customer Support at Candid. Before that, she led customer support teams at Onefinestay.



### **Shayna Makaron**

Senior Manager, Customer  
Success & Experience

Prior to Common, Shayna led various customer success and business operations teams at ZeroCater.



### **CJ Cintron**

Senior Manager, Property  
Services

Prior to Common, CJ was a Community Manager at Greystar. Before that, she ran various leasing and marketing teams at Windsor Leasing Management.

Home Operations - Staffing

## Overview of Support Staff

Support and operations for Poet's Place will be a combination of on-site staff and centralized staff dedicated to supporting the property and its members.

### On-Site Staff

- Leasing Specialist
  - Onsite tours / Virtual Tours
- Porter
  - Property oversight / cleanliness
  - Shared goods restocking
  - Support of community events
  - Unit make-ready
- Property Technician
  - Maintenance Issues / Ticket requests

### Centralized Staff (HQ)

- Member Support
  - Ticket resolution and reactive member support to requests/issues
  - Routing if issues/tickets to the right team member
  - Proactive engagement and renewals
- Member Experience & Success
  - Community and engagement initiatives
- Sales + Leasing
  - Inside Sales / Lead generation / Marketing
  - Lease Administration
- Asset Management
  - Financial Reporting
- Legal
  - Lease management / Regulation Compliance / Tenant Issues

Home Operations - Support

## Member support requests

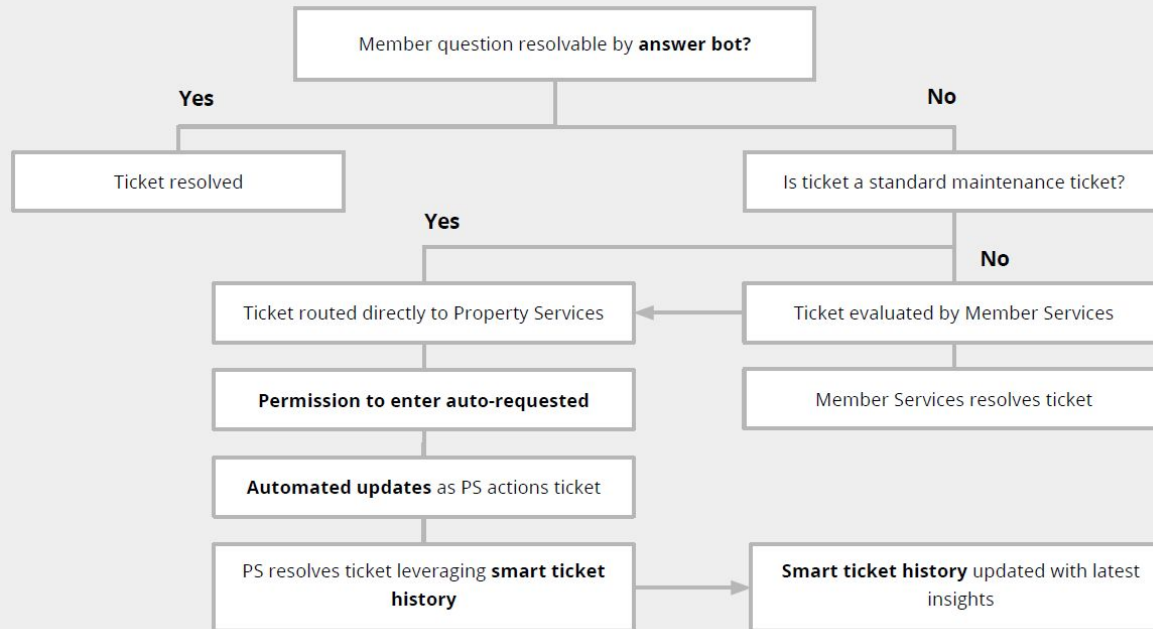
Common will implement its tech enabled ticketing platform to address members needs whether they be maintenance issues (fix a sink) or support issues (unable to connect to wifi). Members can submit support tickets through our online member portal or our app.

The image displays two sequential screenshots of a mobile application interface for submitting support requests. The first screenshot shows a form with the following fields: **\* Subject** (text input with "Leak"), **\* Issue Type** (dropdown menu with "Property Issue"), and **\* Sub Issue Type** (dropdown menu with "Plumbing and Leaks"). A red "Next" button is located at the bottom right of the form. Below the form, there is a section titled "Need Answers Fast?" with the text "Find what you need here." and two links: "Emergency Resources Knowledge · Nov 13, 2019" and "Maintenance Requests Knowledge · Nov 4, 2019". The second screenshot, reached after clicking "Next", is titled "Property Issue Details - Plumbing and Leaks" and contains several dropdown menus: **\* Which system or appliance is experiencing an issue?** (selected "I noticed a leak"), **\* Where is the leak coming from?** (selected "Ceiling leak"), **Room or space affected** (text input with "DeKalb"), **\* When did you first notice this issue?** (selected "Within the last 24 hours"), and **\* How often has this issue occurred?** (selected "Intermittent"). At the bottom, there is a text input field for "What potential solutions have you already tried?" with the text "None" entered.

Home Operations - Support

# Ticket Routing

Depending on the type of request, the ticket will be responded to within a specified time-range and assigned to the appropriate team to assist.





Home Operations - Support

# Customer Support

Our team is available 24/7 to assist.

Belmont Bevy O'Shanahan SOLVED Task #32255

Tags: 48\_hour\_pte\_granted, answer\_bot\_fired, bmt, coliving, contact\_form\_submission, lax, ps\_issue, wifi

Home\* Belmont

Type\* Task

Due date May 31, 2019 [add to calendar](#)

Main Issue Type\* Property Issues

Property Issues\* WiFi / Power Outages

Priority\* Normal

Link to Asana <https://app.asana.com/0/86667230633>

Georgia Flaum May 29 06:41 pm (assign)  
round robin assigned

Answer Bot May 29 06:40 pm  
Answer Bot suggested these articles from Guide based on the customer's message. [Learn more.](#)

Answer Bot suggested these articles:

- WiFi Information Viewed
- Amenities at Common Belmont Not helpful
- Connect by Common

Bevy O'Shanahan May 29 06:40 pm  
My wifi isn't working! Help!

Apply macro

Close tab Submit as Solved

Salesforce  
Lead Create  
No matching data was found in Salesforce based on your configuration.

Snapshot of request seen by our staff

Home Operations - Support

## Safety and Conflict Resolution

Safety at Poet's Place is our number one priority

### COVID-19 Response

- Increased Cleaning
- Increased Communication
- Increased safety protocols of our onsite staff and compliance with local municipal guidance

### Tenant Resolution

- It's rare, but on occasion there are conflicts between tenants. Our member support staff is available 24/7 to assist in mediating any conflicts.
- Should there be an immediate threat to someone's safety, our first step would be to contact the local authorities
- Further resolution could include,
  - Moving a tenant to a different floor / unit
  - Eviction of a "problem" tenant not complying with rental policies

## Home Operations - Support

# General Policies

As defined in our standard tenant lease (*including but not limited to*):

Pets - Not allowed in coliving communities.

Guests - Max of 2 day-time visitors in a suite per tenant at a time

- 8 overnight visitors per calendar month (1 visitor per night per suite)
- Sleeping is not permitted in the common areas
- Landlord may deny visitors rights if tenants have visitors who are repeat violators of policies

Non-Smoking Designation - Typically throughout all buildings/common areas

Insurance - Required by each member

Security Deposit - Required

Condition of Suites - Tenants are responsible for furniture/condition of soft goods

Other General Policies - Common implements a standard lease agreement with each member (in accordance with State and Local regulations) that provide standard remedies of the landlord and tenant's liability.

Community

# Community

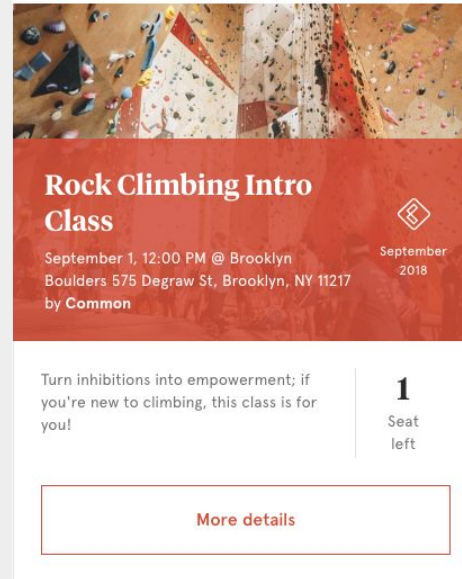
“Connect by Common” is Common’s member app that provides insight into upcoming events, announcements, and allows members to connect with each other.

Common will drive resident satisfaction and retention at Poet’s Place by fostering a sense of **community** through technology and hands-on event planning:

- **80% of members** use Common’s resident directory, interest groups, and chat on the *Connect by Common* app
- **65% of members** attend Common’s off-site events designed to create connections between members and activate the local business community

Community is an important part of the resident’s experience in all of our unit types.

## New York events



**Rock Climbing Intro Class**

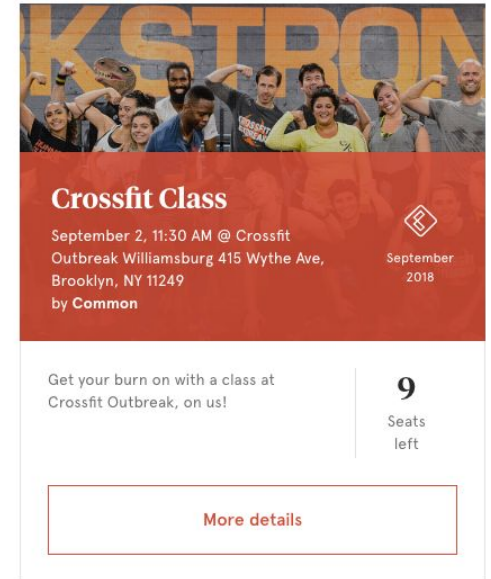
September 1, 12:00 PM @ Brooklyn Boulders 575 Degraw St, Brooklyn, NY 11217  
by Common

September 2018

Turn inhibitions into empowerment; if you're new to climbing, this class is for you!

**1**  
Seat left

[More details](#)



**Crossfit Class**

September 2, 11:30 AM @ Crossfit Outbreak Williamsburg 415 Wythe Ave, Brooklyn, NY 11249  
by Common

September 2018

Get your burn on with a class at Crossfit Outbreak, on us!

**9**  
Seats left

[More details](#)



**Rooftop Yoga & Wine**

September 5, 6:30 PM @ The Yard Lower East Side: Rooftop 85 Delancey St., New York, NY 100012  
by Common

September 2018



**Dream Machine Exhibit**

September 7, 7:00 PM @ 93 N 9th St. 93 N 9th St. Williamsburg  
by edwina

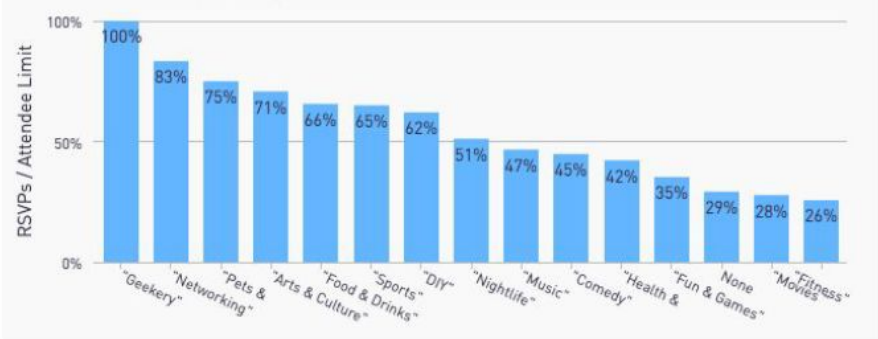
Community

# Designing Member Engagement

Interest Tags by Home (Tags that are >= 8% of all tags in home highlighted green)

	HOME	FINANCE HOME	TRAVEL HOME	PETS & ANIMALS HOME	ARTS & CULTURE HOME	MOVIES HOME
14	Cypress	2.9%	8.8%	2.9%	2.9%	5.9%
15	Minna	0.0%	7.7%	5.8%	0.0%	5.8%
16	Tompkins	0.0%	7.7%	0.0%	15.4%	7.7%
17	Grand	2.5%	6.2%	2.5%	4.9%	3.7%
18	Baltic West	3.9%	8.4%	3.1%	5.5%	4.7%
19	Fairview	1.1%	5.3%	5.3%	5.3%	9.6%
20	Summit	2.0%	7.7%	3.2%	6.0%	5.2%
21	Damen	1.2%	10.3%	1.3%	5.1%	3.8%
22	Pacific	0.9%	9.5%	1.7%	6.9%	7.8%
23	Bowman	2.3%	8.0%	4.5%	4.5%	5.7%
24	Hamilton	1.6%	6.3%	1.6%	9.9%	6.3%
25	Lincoln	1.6%	3.3%	4.9%	8.2%	6.6%

New York Fill Rate by Tag (Capped Events)



Coliving Portal Members that haven't RSVP'd (Not Filterable by DateRange)

USER ID	NAME	EMAIL	CITY	HOME	EN
1560			New York	Grand	20
1926			Los Angeles	Melrose	20
1301			San Francisco	MacArthur	20
2406			San Francisco	MacArthur	20

Event Creation Rate by Home

	EVENT CREATION RATE	HOME
1	28.6%	Valencia
2	25.0%	Kingston
3	23.1%	Lincoln
4	22.2%	Hamilton



Community

## Knowing our Members and Facilitating Meaningful Connections

- **93%** say meaningful connections positively impacts their experience
- They are more likely to refer a friend to Common
- Centralized Functions
  - **Onboarding and Experience Managers:** proactive and targeted outreach; facilitate Common Led and Member Led events; 1:Many



**Artis Galloway-Landon**

1 review

★★★★★ 9 hours ago - 🗨️

I moved into Common - Briar Chicago almost a year ago, and moving into a community of new Chicagoans made my transition easier into the city. I've enjoyed being a resident of common so far, the community members are really nice, and we also get really cool perks (i.e tickets to plays or boat rides if you have time). I recently requested an additional 6 months in the Briar home, and the Common admin team was extremely quick in responding and allowing me to do that. I'm looking forward to an additional 6 months at Briar! Highly recommend common to anyone looking for a community to be a part of, especially if you're looking to grow your network in a new city!



**Terrell**

1 review

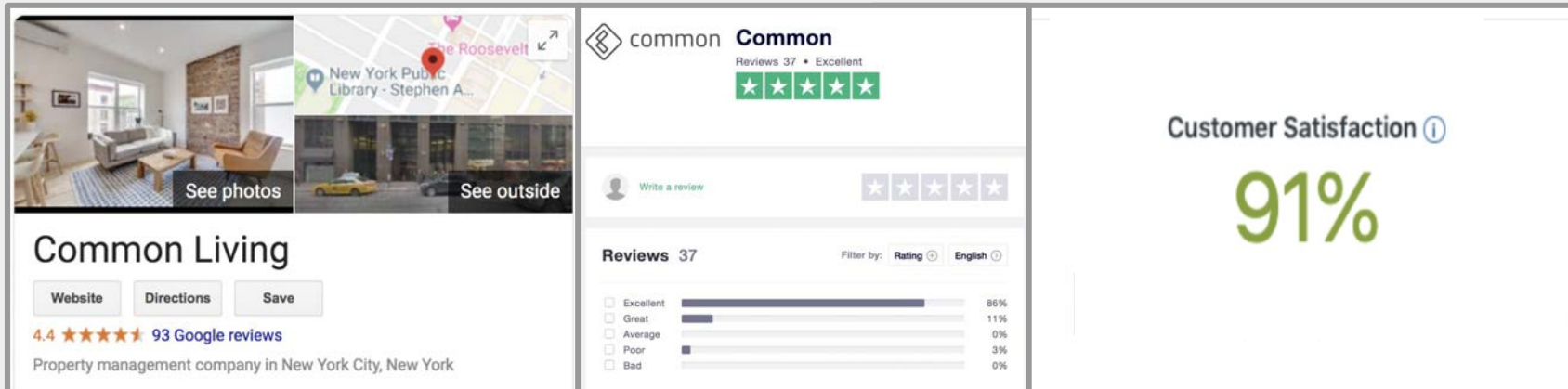
★★★★★ 2 weeks ago

I stay at the Common MacArthur residence. Tom, Elisa, and team are by the far the best residential management team I've met. From keeping the community clean to chatting about turtles, I feel that the Common MacArthur staff is second to none. If you're a Bay Area native or new to the area, you will definitely feel welcomed. Another added bonus is that the neighbors are very friendly, and host various parties and cookouts during the year. You'll love Common MacArthur.

Community

## Happy Tenants

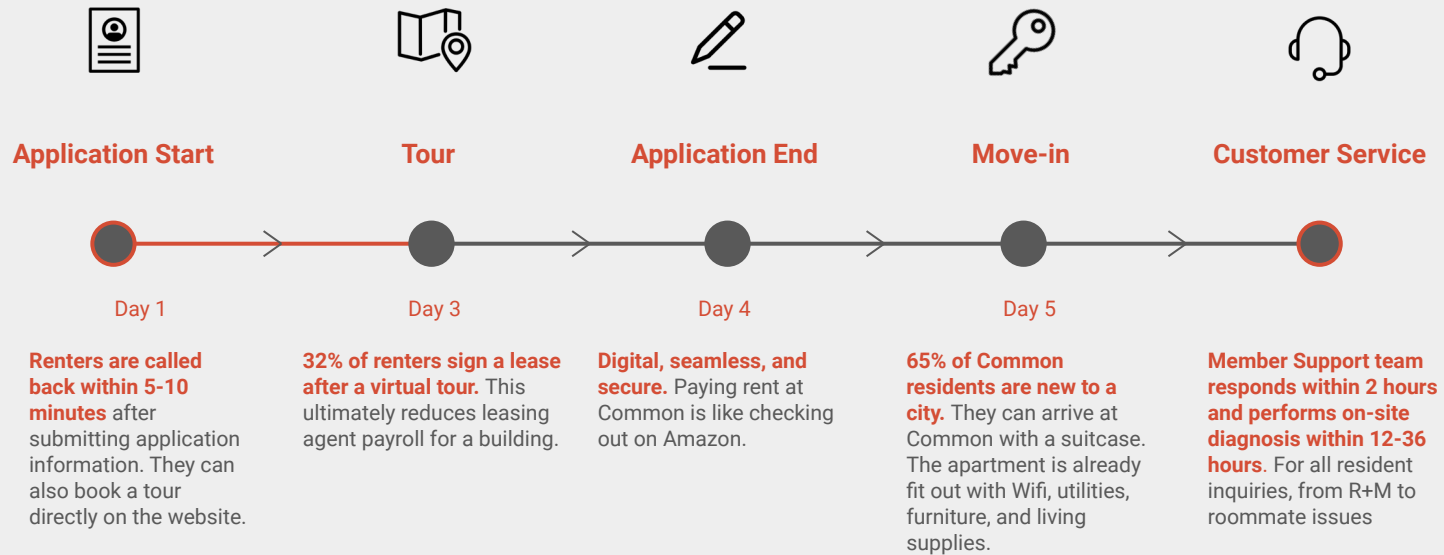
Common's community building efforts and data-driven approach to property management translate into high customer satisfaction scores from our members. The public-facing positive scores on Google Reviews and TrustPilot strengthen Common's brand and attract new members.



For Common, happy members are the best form of marketing. Our team works hard to address issues proactively so that when we elicit feedback members rate us positively.

Leasing Process

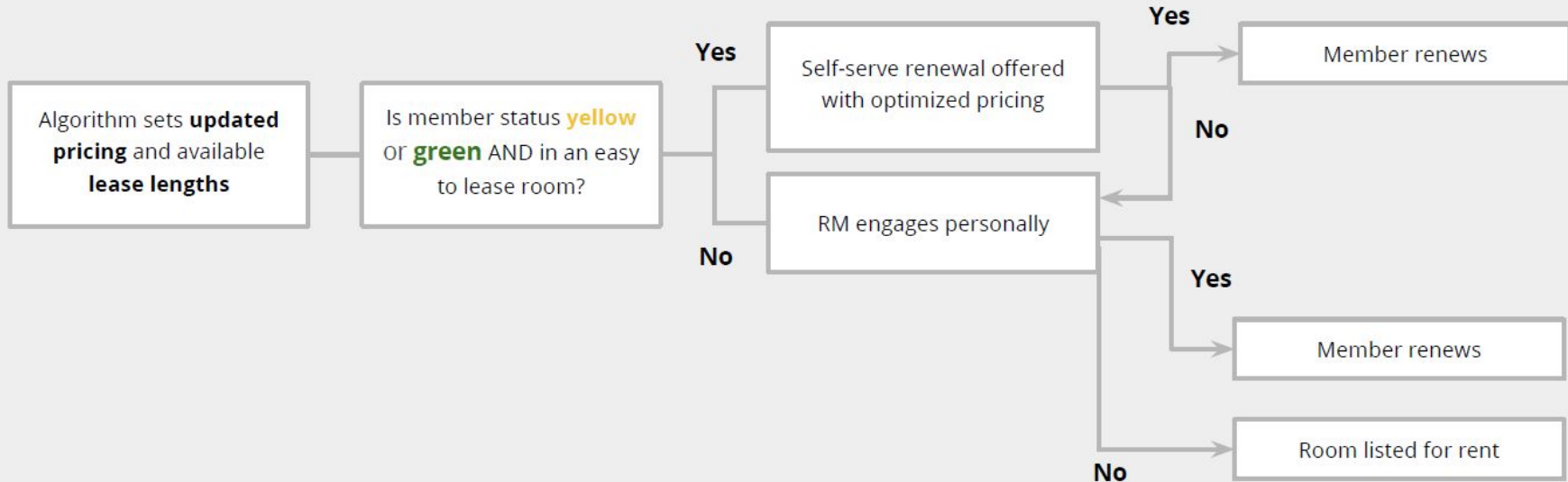
# Technology accelerates the renter's journey



Leasing Process

## Optimizing Lease Renewals

Technology + early engagement from our leasing team drives renewals



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue

Appendix 3:  
Affordability



## Affordability is the best amenity

Living at Common is more affordable and more convenient than living in a traditional studio

	Traditional Studio	Poet's Place
<b>Rent</b>	\$2,400	~\$2,000
Furnishings	\$150	Included
Utilities	\$75	Included
Wifi + Cable	\$60	Included
Washer/Dryer	\$55	Included
<b>Total Living Cost</b>	<b>\$2,740</b>	<b>~\$2,000</b>

14% discount to studio rent

25% discount to all-in cost

## The typical Common renter

Shifts in demographic and consumption patterns  
have given rise to a different renter, who:



Marries later



Lives in cities longer



Is educated



Buys a home later  
(if ever)



Grew up in a sharing  
economy



... but drowning in  
student debt

---

**30**

years old, average age

---

**\$73,000**

median income

---

**65%**

just moved to the city

---

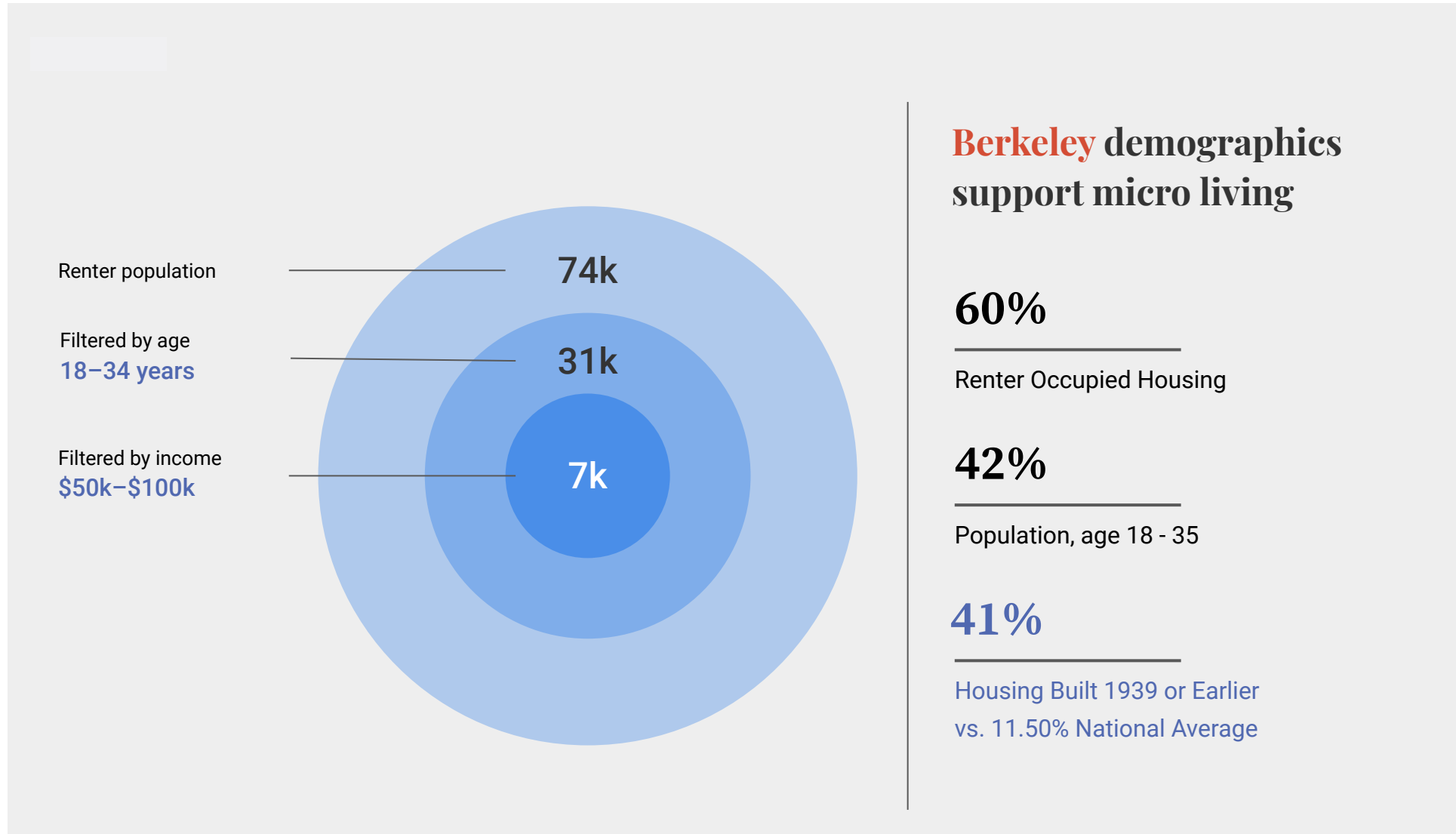
**750**

average credit score

---








**57x**

average income-to-rent



Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 3: Affordability

Summary of Market Pricing: 2435 San Pablo Ave, Berkeley, CA 94702 | Poet's Place

	Unit Type	Rent	SF	Distance from Subject
 <p><b>Higby</b> 3015 San Pablo Ave 2015 Built 98 Unit Project</p>	Studio	\$2,228	503 SF	0.7 miles
	1BR	\$2,570	829 SF	
	2BR	\$3,180	1,116 SF	
 <p><b>1122 U</b> 1122 University Ave 2010 Built 84 Unit Project</p>	Studio	\$2,539	425 SF	0.6 miles
	1BR	--	--	
	2BR	\$4,171	908 SF	
 <p><b>Fourth &amp; U</b> 2020-2040 4th St 2010 Built 171 Unit Project</p>	Studio	--	--	1.0 miles
	1BR	\$2,552	693 SF	
	2BR	\$3,469	1,119 SF	
 <p><b>Avalon Berkeley</b> 651 Addison St 2014 Built 94 Unit Project</p>	Studio	\$2,442	655 SF	1.0 miles
	1BR	\$2,608	739 SF	
	2BR	\$3,371	1,099 SF	
 <p><b>The Delaware Apartments</b> 1800 San Pablo Ave 2011 Built 51 Unit Project</p>	Studio	\$2,000	421 SF	0.8 miles
	1BR	\$2,300	486 SF	
	2BR	\$2,700	750 SF	
 <p><b>The Aquatic</b> 800 University Ave 2016 Built 58 Unit Project</p>	Studio	--	--	0.9 miles
	1BR	\$3,207	739 SF	
	2BR	\$4,000	1,086 SF	
 <p><b>Acton Courtyard</b> 1356-1370 University Ave 2003 Built 71 Unit Project</p>	Studio	\$3,110	--	0.9 miles
	1BR	\$3,771	501 SF	
	2BR	\$4,219	718 SF	

Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue

Appendix 4:  
Design



design

## Micros design should be simple, not complicated

When it comes to making small spaces work, it is easy to overcompensate with unnecessary bells and whistles. We believe that the best way to design micros is to keep things simple - and address **only the necessities**. This provides a framework but leaves enough flexibility for the tenant to make the space their own.

We also don't believe in **Murphy Beds** or other convertible furniture. The low mileage they yield is not worth a high upfront cost and the frequent repairs.

**At Poet's Place** Common's goal will be to help design for efficiency + functionality to make living simple but enjoyable.



design

## Furniture

### Standard Unit Furnishings

- Bed
- Mattress
- Desk (Optional)
- Side Table
- Lamp
- Two Burner Hot Plate
- Microwave
- Mini Fridge

### Common Area (Each Floor)

- Dining Table + Chairs
- Sofa + Chair
- TV
- Plates, Utensils, Coffee Machine, Pots, Pans
- Shared Goods (Paper Towels, Soap, Dishwashing Detergent)
- Iron + Ironing Board

### Rooftop + Entry Lobby

- Furniture (Tables + Chairs)
- BBQ
- Sonos
- Working Table (for working space)



design



**Space Definition**

Create zones within an open space



**Smart Storage**

Functional built-ins to maximize storage



**Large Windows**

Extend the space with light, air, and views

design

## Community Spaces

Whether it's coliving or micros, the success of the community depends on the spaces that are provided and the way they are programmed.

All too often we see large, cavernous amenity spaces left unused in traditional multifamily. We pay attention to the both the quantitative and qualitative aspects of our gathering spaces: How many people share the space? Is it intimate or lively? We want our spaces to not only be activated, but be the attractor that brings people together.





Use Permit ZP2018-0229 – 0 (2435) San Pablo Avenue  
Appendix 4: Design

design



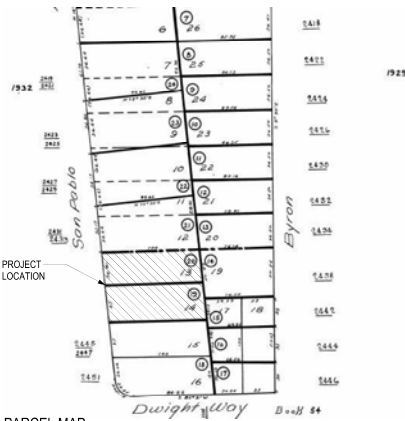




1 LOCATION MAP  
NTS



2 VICINITY MAP  
NTS



3 PARCEL MAP  
NTS

ZONING INFORMATION				
<b>SITE INFORMATION</b>				
ADDRESS: 2435 SAN PABLO AVENUE, BERKELEY, CA				
APN: 56-1928-19 AND 56-1928-20				
ZONING DISTRICT: CV				
OVERLAY / SPECIAL DISTRICT: NONE				
<b>SEISMIC SAFETY</b>				
ALOUJST PRIOLO NO		LIQUEFACTION ZONE: YES		
LANDSLIDE ZONE: NO		UNREINFORCED MASONRY: NO		
<b>HISTORIC INFO</b>				
HISTORIC PRESERVATION: NO				
LANDMARK / STRUCTURE OF MERIT: NO				
<b>ENVIRONMENTAL SAFETY</b>				
CREEK BUFFER: NO		FIRE ZONE: 1		
ENVIRONMENTAL MGMT AREA: NO		FLOOD ZONE: NO		
PLANNING INFORMATION				
	EXISTING	PROPOSED	PERMITTED / REQUIRED	NOTES / CODE REFERENCE
<b>BUILDING / LOT INFO</b>				
LOT AREA	7,349 SF	No Change	NA	
BUILDING FOOTPRINT	NA	5,403 SF	NA	
LOT COVERAGE	NA	74%	-	
FLOOR AREA RATIO	NA	2.79	3	23E 64.70A (22,047 SF ALLOWED)
<b>AREAS</b>				
COMMERCIAL FLOOR AREA	None	801 SF		
RESIDENTIAL FLOOR AREA	None	19,725 SF		
GROSS FLOOR AREA	None	20,526 SF		
USABLE OPEN SPACE	NA	3,820 SF	1,680 SF	40SF PER ROOM, 42 ROOMS
IMPERVIOUS SURFACE AREA	7,349 SF	5,481 SF	-	
<b>HEIGHT</b>				
# STORIES	0	4	4	TABLE 23E 64.070
MAX BLDG HEIGHT	0	50'-0"	50'-0"	TABLE 23E 64.070
<b>SETBACKS</b>				
FRONT YARD (WEST)	NA	1'-0"	0	23E 64.070C
SIDE YARD (NORTH)	NA	1'-0"	0	23E 64.070C
SIDE YARD (SOUTH)	NA	6'-0"	0	23E 64.070C
REAR YARD (EAST)	NA	10'-0"	10'-0"	23E 64.050
<b>UNITS</b>				
<b>UNIT COUNT</b>				
GROUP LIVING ACCOMMODATIONS	-	42 ROOMS	-	23E 64.080 (USES PERMITTED)
<b>PARKING</b>				
CAR PARKING	NA	0	12*	23E 64.080 (1PERS RES, +1 MGR, +2 COMMERCIAL)*
ADA PARKING	NA	0	-	
*NOTE: 1.0 RESIDENTS CALCULATED PER ROOM; 42 RESIDENTS (42*1.0) + 1 MGR. + 2 COMMERCIAL*2				
BIKE PARKING (SHORT TERM)	NA	2	1	1 PER 2000 SF GFA COMMERCIAL ONLY
BIKE PARKING (LONG TERM)	NA	56	0	BIKE ROOM INSIDE BUILDING

**OWNER:**  
WANG BROTHERS INVESTMENTS, LLC  
1 BATES BLVD, SUITE #400  
ORINDA, CA 94563  
TEL: (925) 386-0295  
FAX: (510) 236-0255

KEVIN WANG  
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KATHY TRUONG  
kathy@wangbrothersinvestments.com

**SURVEYOR:**  
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MOUNTAIN VIEW, CA 94043  
TEL: (209) 986-0656  
CHRISTOPHER MARTIN, PLS  
CMARTIN@REYENGINEERS.COM

**ARCHITECT:**  
StudioKDA  
1810 6TH ST  
BERKELEY, CA 94710  
TEL: (510) 841-3555  
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CHARLES KAHN, AIA  
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**CIVIL:**  
GREENWOOD & MOORE, INC.  
3111 CASTRO VALLEY BLVD., SUITE 200  
CASTRO VALLEY, CA 94546  
TEL: (510) 581-2772  
JEFF MOORE P.E.  
JMOORE@GREENWOODMOORE.COM

4 PROJECT TEAM

# POET'S PLACE

2435 SAN PABLO AVE.  
BERKELEY, CA 94702

KWP03 - ZAB SUBMITTAL - MAY 22, 2020



5 PROJECT DESCRIPTION

THE PROPOSED PROJECT IS A 4-STORY MIXED-USE BUILDING ON AN EXISTING VACANT LOT AT 2435 SAN PABLO AVE, JUST NORTH OF DWIGHT WAY. THE BUILDING WILL OFFER GROUP LIVING ACCOMMODATIONS WITH 42 PRIVATE ROOMS EACH WITH A PRIVATE BATHROOM. THE CVW DISTRICT ALLOWS GROUP LIVING ACCOMMODATIONS (GLA) AS A PERMITTED USE. EACH RESIDENTIAL FLOOR WILL INCLUDE COMMUNITY KITCHENS AND AN OUTDOOR BALCONY. COMMON USABLE OPEN SPACE WILL ALSO INCLUDE A WEST-FACING SHARED ROOF DECK.

THE GROUND FLOOR WILL INCLUDE A RETAIL SPACE AND RESIDENTIAL LOBBY ACCESSIBLE FROM SAN PABLO AVE. THE GROUND FLOOR WILL INCLUDE A SECURE BIKE PARKING ROOM WITH SPACES FOR 56 BICYCLES ACCESSED VIA AN EASEMENT FROM DWIGHT WAY.

SHEET #	SHEET NAME	ZONING
<b>GENERAL</b>		
G000	COVER SHEET	*
G001	ABBREVIATIONS / SYMBOLS	*
G010	GREEN BUILDING CHECKLIST	*
G011	GREEN BUILDING CHECKLIST	*
G012	GREEN BUILDING CHECKLIST	*
G013	AREA DIAGRAMS	*
G041	STREET STRIP ELEVATIONS	*
G042	PERSPECTIVE VIEWS - PHOTO MONTAGE	*
G043	RENDERINGS	*
G044	MATERIAL BOARD	*
G051	SHADOW STUDIES - DECEMBER 21	*
G052	SHADOW STUDIES - JUNE 21	*
G053	SHADOW STUDIES - DECEMBER 7	*
G061	LANDSCAPE PLAN	*
<b>SURVEY</b>		
S1.0	SURVEY	*
<b>CIVIL SHEETS</b>		
C1.0	SITE PLAN	*
C2.0	PRELIM GRADING	*
<b>ARCHITECTURAL</b>		
A100	SITE PLAN	*
A111	GROUND FLOOR PLAN	*
A112	SECOND & THIRD FLOOR PLAN	*
A113	FOURTH & ROOF PLAN	*
A201	BUILDING ELEVATIONS	*
A202	BUILDING ELEVATIONS	*
A301	BUILDING SECTIONS	*
A401	ENLARGED ROOM PLANS	*
A402	ENLARGED SHARED KITCHEN PLAN	*



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POET'S PLACE

2435 SAN PABLO AVE.  
BERKELEY, CA 94702



ZAB SUBMITTAL

PROJECT ISSUE RECORD

12/12/2019 ZAB SUBMITTAL

PROJECT #: KWP03

ISSUE DATE: 05/22/2020

COVER SHEET

G000







Project Name: Poet's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resilience	Water
<b>N5. Social Interaction</b>							
TBD	N5.1 Residence Entries with Views to Callers		1				
TBD	N5.2 Entrances Visible from Street and/or Other Front Doors		1				
TBD	N5.3 Porches Oriented to Street and Public Space		1				
<b>N6. Passive Solar Design</b>							
TBD	N6.1 Heating Load			2			
TBD	N6.2 Cooling Load			2			
<b>N7. Adaptable Building</b>							
No	N7.1 Universal Design Principles in Units	0	1		1		
TBD	N7.2 Full-Function Independent Rental Unit		1				
<b>N8. Resiliency</b>							
TBD	N8.1 Vulnerability Assessment (Cal-Adapt, Fortified Standard, HAZUS, FEMA P58, or Seis...)		1		1	1	
TBD	N8.2 Strategies to Address Assessment Findings		1		1	1	
<b>N9. Social Equity</b>							
TBD	N9.1 Diverse Workforce (Supplier Diversity or Local Hire)		1			1	
Yes	N9.2 Community Location (Disadvantaged Community)	2	1	1			
<b>N10. Affordability</b>							
TBD	N10.1 Dedicated Units for Households Making 80% of AMI or Less		2				
TBD	N10.2 Units with Multiple Bedrooms for Households Making 80% of AMI or Less		1				
TBD	N10.3 At Least 20% of Units at 120% AMI or Less are For Sale		1				
<b>N11. Mixed-Use Developments</b>							
TBD	N11.1 Live/Work Units Include a Dedicated Commercial Entrance		1				
TBD	N11.2 At Least 2% of Development Floor Space Supports Mixed Use		1				
TBD	N11.3 Half of the Non-Residential Floor Space is Dedicated to Community Service		1				
<b>Q. OTHER</b>							
TBD	<b>Q1. GreenPoint Rated Checklist in Blueprints</b>		R	R	R	R	R
TBD	<b>Q2. Pre-Construction Kickoff Meeting with Rater and Subcontractors</b>			0.5		1	0.5
TBD	<b>Q3. Orientation and Training to Occupants—Conduct Educational Walkthroughs</b>			0.5	0.5	0.5	0.5
TBD	<b>Q4. Builder's or Developer's Management Staff are Certified Green Building Professionals</b>			0.5	0.5	0.5	0.5
<b>O5. Home System Monitors</b>							
TBD	O5.1 Energy Home System Monitors		1				
TBD	O5.2 Water Home System Monitors					1	
<b>O6. Green Building Education</b>							
TBD	O6.1 Marketing Green Building		2				
TBD	O6.2 Green Building Signage			0.5		0.5	
TBD	<b>O7. Green Appraisal Addendum</b>		R	R	R	R	R
TBD	<b>O8. Detailed Durability Plan and Third-Party Verification of Plan Implementation</b>					1	
TBD	<b>O9. Residents Are Offered Free or Discounted Transit Passes</b>		2				
TBD	<b>O10. Vandalism Deterrence Practices and Vandalism Management Plan</b>					1	
TBD	<b>O11. Smokefree Buildings</b>				2		
TBD	<b>O12. Integrated Pest Management Plan</b>					1	
<b>P. DESIGN CONSIDERATIONS</b>							
<b>P1. Acoustics: Noise and Vibration Control</b>							
	Enter the number of Tier 1 practices		1		1		
	Enter the number of Tier 2 practices						
<b>P2. Mixed-Use Design Strategies</b>							
TBD	P2.1 Tenant Improvement Requirements for Build-Outs				1	1	
TBD	P2.2 Commercial Loading Area Separated for Residential Area				1		
TBD	P2.3 Separate Mechanical and Plumbing Systems				1		
<b>P3. Commissioning</b>							
TBD	P3.1 Design Phase			1	1		
TBD	P3.2 Construction Phase			2	1		
TBD	P3.3 Post-Construction Phase			2	1		
TBD	<b>P4. Building Enclosure Testing</b>			1	1	1	
<b>Summary</b>							
Total Available Points in Specific Categories		374	46	111	69	94	54
Minimum Points Required in Specific Categories		50	2	25	6	6	6
<b>Total Points Achieved</b>		<b>82.0</b>	<b>7.0</b>	<b>26.0</b>	<b>11.0</b>	<b>27.0</b>	<b>11.0</b>



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**POET'S PLACE**

2435 SAN PABLO AVE.  
BERKELEY, CA 94702



**ZAB SUBMITTAL**

PROJECT ISSUE RECORD

Issue ID	Description	Responsible Party	Status	Resolution Date

PROJECT #: KWPRO

ISSUE DATE: 05/22/2020

GREEN BUILDING CHECKLIST

**G012**





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POET'S PLACE

2635 SAN PABLO AVE.  
BERKELEY, CA 94702



ZAB SUBMITTAL

**GENERAL NOTES - GROSS BUILDING AREA**

PER BERKELEY MUNICIPAL CODE 23F.04 DEFINITIONS:  
**FLOOR AREA, GROSS:** THE TOTAL GROSS HORIZONTAL AREAS OF ALL FLOORS OF A BUILDING OR ENCLOSED STRUCTURE, INCLUDING, BUT NOT LIMITED TO, USABLE BASEMENTS AND CELLARS, BELOW THE ROOF AND WITHIN THE OUTER SURFACE OF THE MAIN WALLS OF PRINCIPAL OR ACCESSORY BUILDINGS (OR THE CENTERLINES OF PARTY WALLS SEPARATING SUCH BUILDINGS OR PORTIONS THEREOF) OR WITHIN LINES DRAWN PARALLEL TO AND TWO (2) FEET WITHIN THE ROOF LINE OF ANY BUILDING OR PORTION THEREOF WITHOUT WALLS, EXCEPT THAT IN THE CASE OF A MULTI-STORY BUILDING WHICH HAS COVERED OR ENCLOSED STAIRWAYS, STAIRWELLS AND ELEVATOR SHAFTS, THE HORIZONTAL AREA OF SUCH FEATURES SHALL BE COUNTED ONLY ONCE AT THE FLOOR LEVEL OF THEIR GREATEST AREA OF HORIZONTAL EXTENT. AREAS THAT SHALL BE EXCLUDED FROM GROSS FLOOR AREA SHALL INCLUDE COVERED OR UNCOVERED AREAS USED FOR OFF-STREET PARKING SPACES OR LOADING SPACES AND DRIVEWAYS, RAMPS BETWEEN FLOORS OF A MULTILEVEL PARKING GARAGE AND MANEUVERING AISLES RELATING THERETO; MECHANICAL, ELECTRICAL, AND TELEPHONE EQUIPMENT ROOMS BELOW FINISH GRADE; AND AREAS WHICH QUALIFY AS USABLE OPEN SPACE.

■ GROSS FLOOR AREA

Area Schedule (Gross Building)	
Name	GROSS SQUARE FOOTAGE
GROUND FLOOR GSF	5130 SF
SECOND FLOOR GSF	5576 SF
THIRD FLOOR GSF	5199 SF
FOURTH FLOOR GSF	4621 SF
Grand total: 4	20526 SF

PER BERKELEY MUNICIPAL CODE, HORIZONTAL AREA OF STAIRWELLS AND ELEVATOR SHAFTS COUNTED ONCE AT FLOOR TWO, WHICH IS THE LEVEL OF THEIR GREATEST EXTENT.

**USABLE OPEN SPACE**

- USABLE OPEN SPACE
  - REQUIRED MIN** = 40 SF PER UNIT
  - = 40 SF x 42 = 1680 SF
  - PROPOSED** = 3,820 SF
- U.O.S. LANDSCAPED
  - REQUIRED MIN** = 40% OF U.O.S.
  - = 1680 x 0.40 = 672 SF
  - PROPOSED** = 1,188 SF
- U.O.S. OPEN TO THE SKY
  - REQUIRED MIN** = 70% U.O.S.
  - = 0.70 x 1680 = 1176 SF
- GROUND FLOOR OPEN TO SKY = (169+540)=709 SF
- FOURTH FLOOR OPEN TO SKY = 628 SF
- ROOF DECK OPEN TO SKY = 1,808 SF
- TOTAL OPEN TO SKY = 3,145 SF

USABLE OPEN SPACE	
Level	GROSS SQUARE FOOTAGE
Not Placed	Not Placed
GROUND FL	615 SF
GROUND FL	169 SF
2ND FL	200 SF
3RD FL	200 SF
4TH FL	200 SF
4TH FL	200 SF
ROOF	1808 SF
Grand total: 8	3820 SF

**ROOF PROJECTIONS**

PER BMC 23E.04.020.C.  
TOTAL AREA OF FLOOR PLATE = 21,584 SF OVER 4 FLOORS  
AVERAGE FLOOR PLATE = 21,584 / 4 = 5,396 SF  
15% AVERAGE GFA = 5,396 \* 0.15 = 809.4 SF  
**TOTAL ROOF PROJECTION: 808 SF**

PROJECT ISSUE RECORD

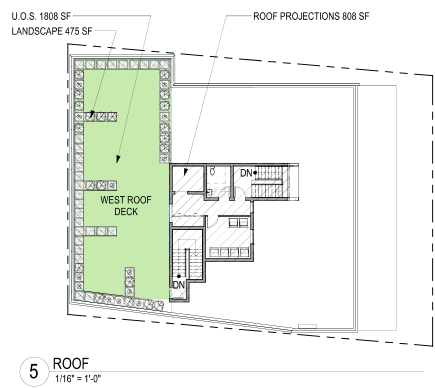
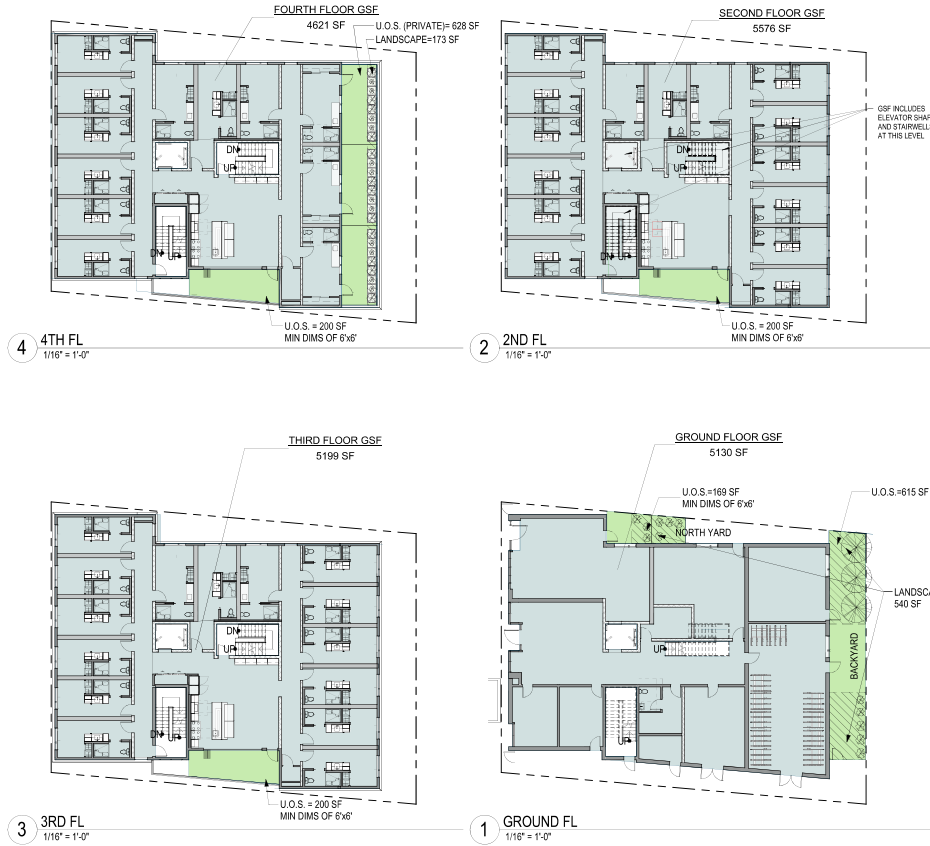
NO.	DATE	DESCRIPTION

PROJECT #: KWP01

ISSUE DATE: 05/22/2020

AREA DIAGRAMS

G013



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**POET'S PLACE**

2435 SAN PABLO AVE.  
BERKELEY, CA 94702



**ZAB SUBMITTAL**



**2** PROPOSED STREET STRIP ELEVATION  
3/32" = 1'-0"



**1** EXISTING STREET STRIP ELEVATION  
NTS

PROJECT ISSUE RECORD

NO.	DATE	DESCRIPTION	STATUS

PROJECT #: KWP03  
ISSUE DATE: 05/22/2020

STREET STRIP ELEVATIONS

**G041**













P-08

P-09 P-10

MATERIAL BOARD FINISH LEGEND

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-01	PAINTED METAL PANEL	BENJAMIN MOORE	FRESH LIME 2032 - 30	
	P-02	PAINTED METAL PANEL	BENJAMIN MOORE	PRAIRIE GREEN 2038-30	
	P-03	PAINTED METAL PANEL	BENJAMIN MOORE	ARUBA BLUE 2048-30	
	P-04	PAINTED METAL PANEL	BENJAMIN MOORE	SURF BLUE 2056-30	

MATERIAL BOARD FINISH LEGEND

IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-05	PAINTED METAL PANEL	BENJAMIN MOORE	SEAPORT BLUE 2060-30	
	P-06	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SEDUCTION 1399	
	P-07	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SOFT CHAMOIS 969	
	P-08	VERTICAL FIRECLAY TILE	FIRE CLAY	BRICK COTTON	
	P-09	HORIZONTAL FIRECLAY TILE	FIRE CLAY	BRICK GLACIER	
	P-10	METAL		CHARCOAL GREY	



**POET'S PLACE**  
2635 SAN PABLO AVE  
BERKELEY, CA 94702



ZAB SUBMITTAL

PROJECT ISSUE RECORD

NO.	DATE	DESCRIPTION

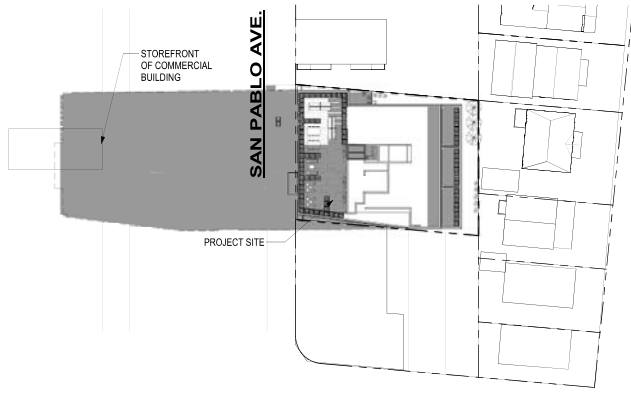
PROJECT #: KW903  
ISSUE DATE: 05/22/2020

MATERIAL BOARD

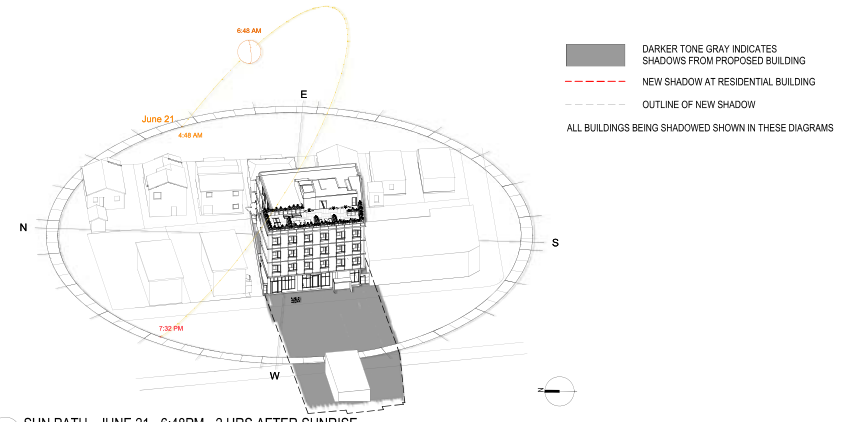
G044



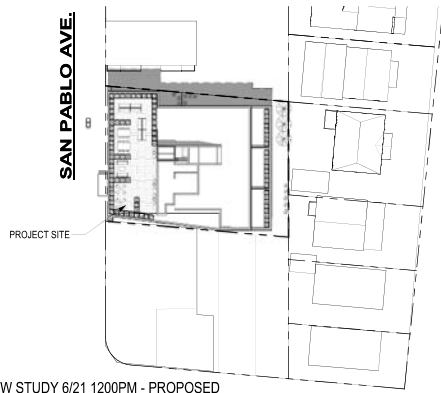




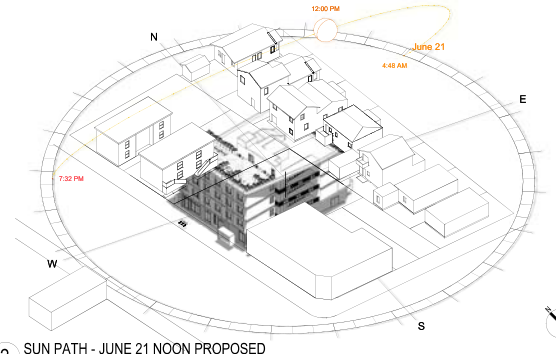
6 SHADOW STUDY 6/21 6:48AM - PROPOSED  
1/32" = 1'-0"



3 SUN PATH - JUNE 21 - 6:48PM - 2 HRS AFTER SUNRISE



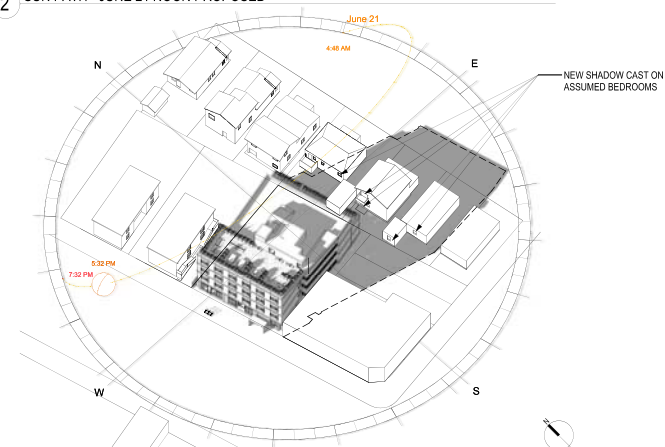
5 SHADOW STUDY 6/21 1200PM - PROPOSED  
1/32" = 1'-0"



2 SUN PATH - JUNE 21 NOON PROPOSED



4 SHADOW STUDY 6/21 5:32 - PROPOSED  
1/32" = 1'-0"



1 SUN PATH - JUNE 21 - 5:32PM - 2 HRS BEFORE SUNSET



POET'S PLACE

2435 SAN PABLO AVE.  
BERKELEY, CA 94702



ZAB SUBMITTAL

PROJECT ISSUE RECORD

NO.	DATE	DESCRIPTION	STATUS

PROJECT #: KWP03

ISSUE DATE: 05/22/2020

SHADOW STUDIES - JUNE 21

G052









**DERO DUPLEX**  
Submittal Sheet

**DERO DUPLEX**  
Installation Instructions – Setbacks for Configurations

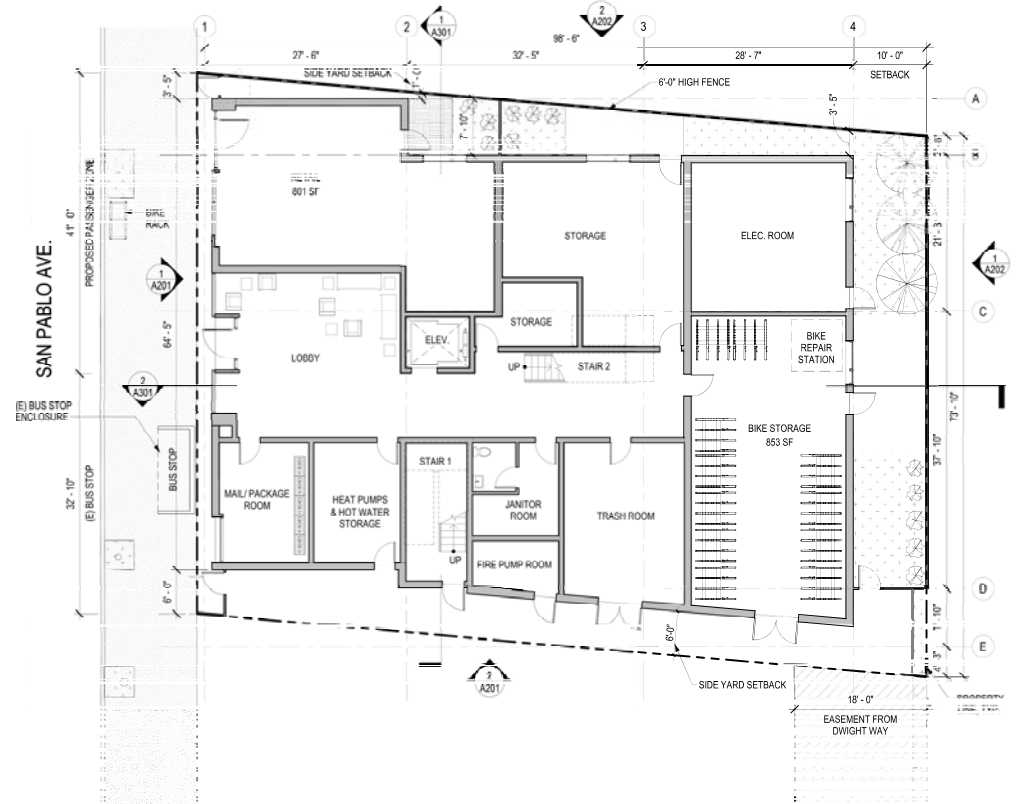
**COMPATIBILITY**  
This unit is compatible with the following configurations:

**INSTALLATION**  
This unit is designed for installation on a concrete foundation. The unit must be installed on a level surface. The unit must be installed on a surface that is at least 4 inches above the ground level. The unit must be installed on a surface that is at least 4 inches above the ground level. The unit must be installed on a surface that is at least 4 inches above the ground level.

**SETBACKS**  
See Diagrams for Setback Requirements.

**U of face comparison**

www.dero.com | 1.888.337.6729



1 GROUND FLOOR PLAN  
1/8" = 1'-0"



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POET'S PLACE  
2435 SAN PABLO AVE.  
BERKELEY, CA 94702



JAN SUBMITTAL

PROJECT #	ISSUE #	ISSUE DATE	ISSUE DESCRIPTION
KWPD	01	05/22/2020	GROUND FLOOR PLAN

A111





FINISH SCHEDULE LEGEND					
IMAGE	MARK	DESCRIPTION	MANUFACTURER	MODEL	COMMENTS
	P-01	PAINTED METAL PANEL	BENJAMIN MOORE	FRESH LIME 2032-30	
	P-02	PAINTED METAL PANEL	BENJAMIN MOORE	PRAIRIE GREEN 2038-30	
	P-03	PAINTED METAL PANEL	BENJAMIN MOORE	ARUBA BLUE 2048-30	
	P-04	PAINTED METAL PANEL	BENJAMIN MOORE	SURF BLUE 2056-30	
	P-05	PAINTED METAL PANEL	BENJAMIN MOORE	SEAPORT BLUE 2060-30	
	P-06	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SEDUCTION 1399	
	P-07	PAINTED CEMENT PLASTER	BENJAMIN MOORE	SOFT CHAMOIS 969	
	P-08	VERTICAL FIRECLAY TILE	FIRE CLAY	BRICK COTTON	
	P-09	HORIZONTAL FIRECLAY TILE	FIRE CLAY	BRICK GLACIER	
	P-10	METAL		CHARCOAL GREY	

studioKDA  
310.847.3555 | [studiokda.com](http://studiokda.com)  
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POET'S PLACE  
2435 SAN PABLO AVE.  
BERKELEY, CA 94702



ZAB SUBMITTAL



2 SOUTH ELEVATION  
1/8" = 1'-0"



1 WEST ELEVATION  
1/8" = 1'-0"

PROJECT ISSUE RECORD

NO.	DATE	DESCRIPTION

PROJECT #: KW93  
ISSUE DATE: 05/22/2020  
BUILDING ELEVATIONS

A201











## Mendez, Leslie

---

**From:** Mendez, Leslie  
**Sent:** Friday, June 19, 2020 12:58 PM  
**To:** Erik Waterman  
**Subject:** 2435 San Pablo Last Items

Hello Erik,

I reviewed the items you sent on May 22<sup>nd</sup>. Thank you.

There are two items which you did not respond to from my last completeness letter of April 9, 2020. They are as follows:

- Front Yard Setback – Although this has not changed, in reviewing the plan set this round I notice you have the front setback listed at 1' when, due to the depth of the window enclosures and other architectural elements, the setback is zero. Revise.
- Tabulation Form – Please resubmit the tabulation form in the City's format with the updated project information (e.g. Useable Open Space) on a separate 8 ½" x 11" sheet. Ensure consistency between this form and the Planning Information table on the plan set.

Please submit an updated tabulation form to reflect the current project and the correct setbacks. Please also submit the corrected Planning Information from the cover sheet of the plan set. Just the Planning Information table, not the cover sheet or the plan set. When the project goes to ZAB, the plan set should reflect the correct information.

I have tentatively placed this item on the August 27<sup>th</sup> ZAB agenda. Please provide the requested information above by Monday 7/13/20 to keep it on the August 27<sup>th</sup> meeting. Also, let me know if this meeting works for you. I can schedule later just not earlier.

Please let me know if you have any questions.

Thanks,  
Leslie

**Leslie Mendez** | Senior Planner | City of Berkeley  
Planning and Development | Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor | Berkeley, CA 94704  
Direct: ☎ 510. 981.7426 | LUP Division: ☎ 510. 981.7410  
✉ [lmendez@CityofBerkeley.info](mailto:lmendez@CityofBerkeley.info)

**NEW!** We've updated our Zoning Permit Application Forms:  
[https://www.cityofberkeley.info/Online\\_Service\\_Center/Home/Forms.aspx](https://www.cityofberkeley.info/Online_Service_Center/Home/Forms.aspx)

**SITE INFORMATION**

ADDRESS	2435 SAN PABLO AVENUE, BERKELEY, CA		
APN	56-1928-19 AND 56-1928-20		
ZONING DISTRICT	CW		
OVERLAY / SPECIAL DISTRICT	NONE		

**SEISMIC SAFETY**

ALQUIST PRIOLO	NO	LIQUEFACTION ZONE	YES
LANDSLIDE ZONE	NO	UNREINFORCED MASONRY	NO

**HISTORIC INFO**

HISTORIC PRESERVATION	NO
LANDMARK / STRUCTURE OF MERIT	NO

**ENVIRONMENTAL SAFETY**

CREEK BUFFER	NO	FIRE ZONE	1
ENVIRONMENTAL MGMT AREA	NO	FLOOD ZONE	NO

**PLANNING INFORMATION**

	EXISTING	PROPOSED	PERMITTED / REQUIRED	NOTES / CODE REFERENCE
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**BUILDING / LOT INFO**

LOT AREA	7,349 SF	No Change	NA	
BUILDING FOOTPRINT	NA	5,403 SF	NA	
LOT COVERAGE	NA	74%	-	
FLOOR AREA RATIO	NA	2.79	3	23E.64.70A (22,047 SF ALLOWED)

**AREAS**

COMMERCIAL FLOOR AREA	None	801 SF		
RESIDENTIAL FLOOR AREA	None	19,725 SF		
GROSS FLOOR AREA	None	20,526 SF		
USABLE OPEN SPACE	NA	3,820 SF	1,680 SF	40SF PER ROOM, 42 ROOMS
IMPERVIOUS SURFACE AREA	7,349 SF	5,481 SF	-	

**HEIGHT**

# STORIES	0	4	4	TABLE 23E.64.070
MAX BLDG HEIGHT	0	50'-0"	50'-0"	TABLE 23E.64.070

**SETBACKS**

FRONT YARD (WEST)	NA	0'-0"	0	23E.64.070C
SIDE YARD (NORTH)	NA	1'-0"	0	23E.64.070C
SIDE YARD (SOUTH)	NA	6'-0"	0	23E.64.070C
REAR YARD (EAST)	NA	10'-0"	10'-0"	23E.04.050

**UNITS**

UNIT COUNT				
GROUP LIVING ACCOMADATIONS	-	42 ROOMS	-	23E.64.030 (USES PERMITTED)

**PARKING**

CAR PARKING	NA	0	12*	23E.64.080 (1PER5 RES.+1 MGR.+RETAIL)
ADA PARKING	NA	0	-	

\*NOTE: 1.0 RESIDENTS CALCULATED PER ROOM; 42 RESIDENTS (42\*1.0) + 1 MGR. + 2 COMMERCIAL=12

BIKE PARKING (SHORT TERM)	NA	2	1	1 PER 2000 SF GFA COMMERCIAL ONLY
BIKE PARKING (LONG TERM)	NA	56	0	BIKE ROOM INSIDE BUILDING





# PLANNING & DEVELOPMENT

Land Use Planning, 1947 Center Street, Berkeley, CA 94704  
Tel: 510.981.7410 TDD: 510.981.6903 Fax: 510.981.7420 Email: [Planning@CityofBerkeley.info](mailto:Planning@CityofBerkeley.info)

## TABULATION FORM

Project Address: 2435 San Pablo Ave. Berkeley, CA 94702 Date: 06/22/2020  
 Applicant's Name: Erik Waterman/Studio KDA  
 Zoning District C-W

Please print in ink the following numerical information for your Administrative Use Permit, Use Permit, or Variance application:

	<i>Existing</i>	<i>Proposed</i>	<i>Permitted/ Required</i>
<b>Units, Parking Spaces &amp; Bedrooms</b>			
Number of Dwelling Units (#)	NONE	42 GLA ROOMS	-
Number of Parking Spaces (#)	-	0	12 (1 PER 5 RES. + 1 MGR. + 2 COMMERCIAL)
Number of Bedrooms (#) (R-1, R-1A, R-2, R-2A, and R-3 only)		GLA (42 ROOMS)	-
<b>Yards and Height</b>			
Front Yard Setback (Feet)		0'-0"	0'-0"
Side Yard Setbacks: (facing property)		1'-0"	0'-0"
Left: (Feet)		6'-0"	0'-0"
Right: (Feet)		10'-0"	10'-0"
Rear Yard Setback (Feet)		4	4
Building Height* (# Stories)		50'-0"	50'-0"
Average* (Feet)			
Maximum* (Feet)			
<b>Areas</b>			
Lot Area (Square-Feet)	7,349 SF		
Gross Floor Area* (Square-Feet) Total Area Covered by All Floors		20,526 SF	22,047 SF
Building Footprint* (Square-Feet) Total of All Structures		5,403 SF	
Lot Coverage* (%) (Footprint/Lot Area)		74%	
Useable Open Space* (Square-Feet)		3,820 SF	1,680 SF (40SF x 42 Rooms)
Floor Area Ratio* Non-Residential only (Except ES-R)		2.79	3

\*See Definitions – Zoning Ordinance Title 23F.

Revised: 05/15



Planning and Development Department  
Land Use Planning Division  
1947 Center Street, 2<sup>nd</sup> Floor  
Berkeley, CA 94704

# ZONING ADJUSTMENTS BOARD NOTICE OF PUBLIC HEARING

**SUBJECT:** 0 (2435) San Pablo Avenue  
Use Permit #ZP2018-0229

**WHEN:** Thursday, August 27, 2020.  
Meeting starts at 7:00 pm.

**WHERE:** *This meeting will be conducted exclusively through videoconference and teleconference; there will not be a physical meeting location available. Please see:*  
[https://www.cityofberkeley.info/uploadedFiles/Planning and Development/Level 3 - ZAB/2020-08-27 Draft ZAB Agenda.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning%20and%20Development/Level%203%20-%20ZAB/2020-08-27%20Draft%20ZAB%20Agenda.pdf) *for details.*

«NAME1»  
«NAME2»  
«ADDRESS1» «ADDRESS2»



**SUBJECT: 0 (2435) San Pablo Avenue, Use Permit #ZP2018-0229** to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

**CEQA RECOMMENDATION:** Categorically exempt pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

**NOTICE CONCERNING YOUR LEGAL RIGHTS:**

If you challenge the decision of the City in court, you may be limited to raising only those issues you or someone else raised at the public hearing.

**All persons are welcome to attend the virtual hearing and will be given an opportunity to address the Board. Comments may be made verbally at the public hearing and/or in writing before the hearing. The Board may limit the time granted to each speaker.**

Send written comments to the Land Use Planning Division (Attn: ZAB Secretary), 1947 Center Street, Second Floor, Berkeley, CA 94704 or via e-mail to: [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info). For further information, see the Agenda at: [https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2020-08-27\\_Draft\\_ZAB\\_Agenda.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2020-08-27_Draft_ZAB_Agenda.pdf) or call the Land Use Planning division (510) 981-7410.

**Post and Mail Date:  
August 13, 2020**

To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6418(V) or 981-6347(TDD) at least three business days before the meeting date.

PLEASE NOTE: If your contact information is included in any communication to the Board, it will become part of the public record, and will be accessible on the City Website.

All application materials are available at the Land Use Planning Division online at:

<https://www.cityofberkeley.info/zoningapplications>.

The Zoning Adjustments Board final agenda and staff reports will be available online 6 days prior to this meeting at:

<http://www.cityofberkeley.info/zoningadjustmentsboard>.

NAME1	NAME2	ADDRESS1	ADDRESS2
Laurie Bright	2626 SAN PABLO AVE	BERKELEY CA	94702
Bryant Tract Association	1124 ADDISON ST	BERKELEY CA	94702
Citizens Opposing Polluted Environment	1908 TENTH ST	BERKELEY CA	94710
Daughters for Social / Economic Change	PO BOX 2203	BERKELEY CA	94701
Merchants and Artists in West Berkeley	930 GRAYSON S	BERKELEY CA	94710
Milvia-King Alliance	1731 MILVIA ST	BERKELEY CA	94709
Oceanview Residents Committee	917 HEARST AVE	BERKELEY CA	94710
Potter Creek-West Berkeley Group	2810 EIGHTH ST	BERKELEY CA	94710
Tyler-California-King Neighborhood Group	3012 KING STREET	BERKELEY CA	94703
West Campus Neighborhood Group	2235 BROWNING ST	BERKELEY CA	94702
San Pablo Neighborhood Council	2749 WALLACE ST	BERKELEY CA	94702
West Street (2300 Block) Association	2345 WEST ST	BERKELEY CA	94702
Parker Neighborhood Watch-1100 Block	1117 PARKER ST	BERKELEY CA	94702
Derby Street (1100 Block) Association	1112 DERBY ST	BERKELEY CA	94702
Oregon St (1100-1200 Block) Neighborhood	1208 OREGON ST	BERKELEY CA	94702
University of California, Facilities Services	A&E Building, Room 300 University of California Berkeley	Berkeley, CA	94720-1382
Urban Creeks Council	861 REGAL RD	BERKELEY CA	94708
Bananas Inc.	5232 CLAREMONT AVE	OAKLAND CA	94618
Heinz Avenue Arts Group	800 HEINZ AVE #3	BERKELEY CA	94710
West Berkeley Association of Industrial Companies	PO BOX 2307	BERKELEY CA	94702
Berkeley Central Library	2090 KITTREDGE STREET	BERKELEY CA	94704
Adams Broadwell Joseph & Cardoza	601 GATEWAY BLVD. Su 1000,	SOUTH SAN FRANCISCO CA	94080
Public Notice Journal	PO Box 330356	San Francisco, CA	94133
WANG BROTHERS INVESTMENTS LLC	1 BATES BLVD, #400	ORINDA CA	94563
LIU LIANDI & DENG SALLY	1016 WRIGHT TER	SUNNYVALE CA	94087
BAILEY NANCY J & MICHAEL W & CHRISTOPHER B TR ETAL	11 EL CAMINO REAL	BERKELEY CA	94705
THOMSON TIMOTHY S & WILSON SOFIA	1108 DWIGHT WAY	BERKELEY CA	94702
MIDDLEBROOK SUSIE	1111 BLAKE ST 1	BERKELEY CA	94702
TOWERS JOSEPH C	1112 DWIGHT WAY	BERKELEY CA	94702
CAUDLE GAIL TR	1113 BLAKE ST	BERKELEY CA	94702
LOESER MILDRED TR	1115 BLAKE ST	BERKELEY CA	94702
LEDESMA LETICIA T	1118 DWIGHT WAY	BERKELEY CA	94702
GREEN CLAUDIS B & MARIE	1125 DWIGHT WAY	BERKELEY CA	94702
SESSION OPAL J	1127 DWIGHT WAY	BERKELEY CA	94702
MARSHALL JOHN & LAPPE ANNA	1130 DWIGHT WAY	BERKELEY CA	94702
HOANG LEE & HUYNH NHUNG T TRS	1144 REGATTA PT	HERCULES CA	94547
2527 SAN PABLO LLC	121 DEVONSHIRE WAY	SAN FRANCISCO CA	94131
WANG SHIHTING	1399 ACTON ST	BERKELEY CA	94706
GIVENS & ZWEBEN PROPERTIES LLC	1730 SOLANO AVE	BERKELEY CA	94707
STEVENS RAYMOND JR TR	1810 63RD ST	BERKELEY CA	94703

WEST BERKELEY CENTER PARTNERS LLC	1933 FRANCISCO ST	BERKELEY CA	94709
DAVIS MICHAEL K TR	2015 13TH AVE 6	OAKLAND CA	94606
WAINWRIGHT MARY L TR	210 ARLINGTON BLVD	KENSINGTON CA	94707
BUCHER SAMUEL TR & BUCHER WILLIAM E & CATHERI ETAL	2414 BYRON ST	BERKELEY CA	94702
SURVINE ANISA M TR	2415 BYRON ST	BERKELEY CA	94702
HARTLINE AARON J & KAREN T	2417 BYRON ST	BERKELEY CA	94702
HEIMLER CHARLES H & CHARLES H	2418 BYRON ST	BERKELEY CA	94702
HORNBY MATTHEW J & STEFANIE R	2419 BYRON ST	BERKELEY CA	94702
GLASER DAVID L & MORA SANDRA A	2420 CURTIS ST	BERKELEY CA	94702
SMITH DOUGLAS F TR	2422 BYRON ST	BERKELEY CA	94702
BOBKOFF JOAN R	2423 10TH ST	BERKELEY CA	94710
SCHINDEL JENNIFER & ROCKMAN CHARLES	2423 BYRON ST	BERKELEY CA	94702
ROSE JOSHUA & APPLETON RACHAEL	2424 BYRON ST	BERKELEY CA	94702
BIGGS BERNICE W TR	2426 BYRON ST	BERKELEY CA	94702
NEWMAN NANCY & LEHNER ZHEINDL TRS	2427 10TH ST	BERKELEY CA	94710
SCHEVON GEORGE M ETAL	2427 BYRON ST	BERKELEY CA	94702
WIHR ELIZABETH & TAYLOR MICHAEL L TRS	2428 CURTIS ST	BERKELEY CA	94702
SIMONETT ROBYN	2429 BYRON ST	BERKELEY CA	94702
SONG HYUN J	2429 SAN PABLO AVE	BERKELEY CA	94702
GUESDON CLOE TR	2430 BYRON ST	BERKELEY CA	94702
CAMPBELL CARLOTTA TR	2430 CURTIS ST	BERKELEY CA	94702
MESTER TONI A TR	2431 TENTH ST	BERKELEY CA	94710
EARLE JACQUELINE TR	2432 BYRON ST	BERKELEY CA	94702
STRAUSS BRADLEY J & BRENNIA R	2432 CURTIS ST	BERKELEY CA	94702
RUBIN MITCHEL TR	2433 BYRON ST	BERKELEY CA	94702
SONG HYUN J	2433 SAN PABLO AVE	BERKELEY CA	94702
KING DAVID B & MAPLESTONE KIMBERLY	2434 BYRON ST	BERKELEY CA	94702
BOHAN GARY W & MARCIA J TRS	2434 CURTIS ST	BERKELEY CA	94702
RICHERSON MARY E TR	2435 BYRON ST	BERKELEY CA	94702
FORMAN DONALD & ROBERTS KATHERINE	2438 BYRON ST	BERKELEY CA	94702
CHEN BAOAN & GUO JINLIN	2438 CURTIS ST	BERKELEY CA	94702
ROBINSON ELISHA JR & JANIE M	2442 BYRON ST	BERKELEY CA	94702
FANNING SCOTT W	2444 BYRON ST	BERKELEY CA	94702
PRICE ERIC M & PATRICIA M	2446 BYRON ST	BERKELEY CA	94702
PEREZ GRACIELA	2447 10TH ST	BERKELEY CA	94710
IRVING ALFLORENCE & WILLIE M	2641 MOYERS RD	RICHMOND CA	94806
DEGENKOLB PAUL H & BASSIDEGENKOLB MICHELE	2737 ALCATRAZ AVE	BERKELEY CA	94705
SCHIFFMAN ZAK LLC ETAL	3705 GLENEAGLES DR	TARZANA CA	91356
LESSER UNGAPATCHKA LLC	381 61ST ST	OAKLAND CA	94618
SHEHAN DONNA J TR	393 MARINA PL	BENICIA CA	94510
INGRAM GOULD W & UNA H TRS	517 MANZANITA AVE	CORTE MADERA CA	94925



BRANDON DOUGLAS LLC	5424 SUNOL BLVD	PLEASANTON CA	94566
ANTIS GEORGE W & MARGARET E TRS	56201 GOLD NUGGET RD	YUCCA VALLEY CA	92284
JONES REUBEN A JR TR	7331 ROURKE CIR	MEMPHIS TN	38125
2514-2520 SAN PABLO AVENUE LLC	86 SHIELDS LN	NOVATO CA	94947
WONG WEI T & XU XIAOMING	97 LAKEWOOD CIR	SAN MATEO CA	94402
ALLI CONSTRUCTION INC	P O BOX 661827	SACRAMENTO CA	95866
MONTAGUE WILLIAM C JR	PO BOX 1705	OAKLAND CA	94604
WILLIAMS GERALD L	PO BOX 3931	OAKLAND CA	94609
OCCUPANT(S)	1053 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1055 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1057 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1090 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1092 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1094 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1094 DWIGHT WAY A	BERKELEY CA	94702
OCCUPANT(S)	1096 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1098 DWIGHT WAY	BERKELEY CA	94710
OCCUPANT(S)	1104 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1104 DWIGHT WAY 3	BERKELEY CA	94702
OCCUPANT(S)	1104 DWIGHT WAY 4	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST 2	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST 3	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST A	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST B	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST C	BERKELEY CA	94702
OCCUPANT(S)	1111 BLAKE ST D	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY 2	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY 4	BERKELEY CA	94702
OCCUPANT(S)	1114 DWIGHT WAY 6	BERKELEY CA	94702
OCCUPANT(S)	1115 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1116 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1116 DWIGHT WAY 1	BERKELEY CA	94702
OCCUPANT(S)	1116 DWIGHT WAY 3	BERKELEY CA	94702
OCCUPANT(S)	1116 DWIGHT WAY 5	BERKELEY CA	94702
OCCUPANT(S)	1117 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1118 DWIGHT WAY A	BERKELEY CA	94702
OCCUPANT(S)	1119 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1121 DWIGHT WAY	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY	BERKELEY CA	94702

OCCUPANT(S)	1124 DWIGHT WAY 1	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 2	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 3	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 4	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 5	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 6	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 7	BERKELEY CA	94702
OCCUPANT(S)	1124 DWIGHT WAY 8	BERKELEY CA	94702
OCCUPANT(S)	2407 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2413 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2416 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2416 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2419 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2419 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2419 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2421 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2421 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2421 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2423 SAN PABLO AVE	BERKELEY CA	94710
OCCUPANT(S)	2423 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2423 SAN PABLO AVE B	BERKELEY CA	94710
OCCUPANT(S)	2423 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2424 CURTIS ST	BERKELEY CA	94702
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OCCUPANT(S)	2425 SAN PABLO AVE	BERKELEY CA	94702
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OCCUPANT(S)	2425 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2427 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2427 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2427 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2427 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2427 TENTH ST A	BERKELEY CA	94710
OCCUPANT(S)	2427 TENTH ST B	BERKELEY CA	94710
OCCUPANT(S)	2429 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2429 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2431 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2431 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2433 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2433 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2433 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2434 SAN PABLO AVE	BERKELEY CA	94709

OCCUPANT(S)	2435 BYRON ST B	BERKELEY CA	94702
OCCUPANT(S)	2437 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2437 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2438 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2439 1/2 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2439 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2439 TENTH ST A	BERKELEY CA	94710
OCCUPANT(S)	2439 TENTH ST B	BERKELEY CA	94710
OCCUPANT(S)	2441 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2442 1/2 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2442 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2443 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2445 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2445 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2447 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2447 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2448 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2449 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 1	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 2	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 3	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 4	BERKELEY CA	94710
OCCUPANT(S)	2449 TENTH ST 5	BERKELEY CA	94710
OCCUPANT(S)	2451 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2451 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2453 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2453 TENTH ST	BERKELEY CA	94710
OCCUPANT(S)	2455 BYRON ST	BERKELEY CA	94702
OCCUPANT(S)	2498 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2500 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2501 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 1	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 2	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 5	BERKELEY CA	94702
OCCUPANT(S)	2503 SAN PABLO AVE 6	BERKELEY CA	94702
OCCUPANT(S)	2504 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2505 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2506 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2507 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2508 SAN PABLO AVE	BERKELEY CA	94702

OCCUPANT(S)	2510 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE 1	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE 2	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE 3	BERKELEY CA	94702
OCCUPANT(S)	2511 SAN PABLO AVE A	BERKELEY CA	94702
OCCUPANT(S)	2512 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2514 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2516 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2518 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2520 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE 1	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE 2	BERKELEY CA	94702
OCCUPANT(S)	2521 SAN PABLO AVE B	BERKELEY CA	94702
OCCUPANT(S)	2522 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2524 SAN PABLO AVE	BERKELEY CA	94702
OCCUPANT(S)	2527 SAN PABLO AVE	BERKELEY CA	94702
Erik Waterman/Studio KDA	1810 Sixth Street	Berkeley CA	94710



# Z O N I N G A D J U S T M E N T S B O A R D

## NOTICE OF PUBLIC HEARING

### 0 (2435) San Pablo Avenue

**Use Permit #ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.**

The Zoning Adjustments Board of the City of Berkeley will hold a public hearing on the above matter, pursuant to Zoning Ordinance Section 23B.32.020, on August 27, 2020, **conducted via Zoom, see the Agenda for details at:**

[https://www.cityofberkeley.info/uploadedFiles/Planning\\_and\\_Development/Level\\_3\\_-\\_ZAB/2020-08-27\\_Draft\\_ZAB\\_Agenda.pdf](https://www.cityofberkeley.info/uploadedFiles/Planning_and_Development/Level_3_-_ZAB/2020-08-27_Draft_ZAB_Agenda.pdf). The meeting starts at 7:00 p.m.

**PUBLIC ADVISORY:** This meeting will be conducted exclusively through videoconference and teleconference. Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, and the Shelter-in-Place Order, and to ensure the health and safety of the public by limiting human contact that could spread the COVID-19 virus, there will not be a physical meeting location available.

#### A. Land Use Designations:

- General Plan: AC – Avenue Commercial
- Zoning: C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

#### B. Zoning Permits Required:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A to establish a Residential Hotel
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**C. CEQA Recommendation:** Categorically exempt pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

#### D. Parties Involved:

- Applicant: Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley CA



- Property Owner: Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400 Orinda, CA

**Further Information:**

All application materials are available online at: <http://www.cityofberkeley.info/zoningapplications>. The Zoning Adjustments Board final agenda and staff reports will be available online 6 days prior to this meeting at: <http://www.cityofberkeley.info/zoningadjustmentsboard>.

Questions about the project should be directed to the project planner, Leslie Mendez, at (510) 981-7426 or LMendez@cityofberkeley.info.

Written comments or a request for a Notice of Decision should be directed to the Zoning Adjustments Board Secretary at [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info).

**Communication Disclaimer:**

Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. **Please note: e-mail addresses, names, addresses, and other contact information are not required, but if included in any communication to a City board, commission or committee, will become part of the public record.** If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission or committee. If you do not want your contact information included in the public record, please do not include that information in your communication. Please contact the secretary to the relevant board, commission or committee for further information.

**Communications and Reports:**

Written comments must be directed to the ZAB Secretary at the Land Use Planning Division (Attn: ZAB Secretary), or via e-mail to: [zab@cityofberkeley.info](mailto:zab@cityofberkeley.info). All materials will be made available via the Zoning Adjustments Board Agenda page online at this address: <https://www.cityofberkeley.info/zoningadjustmentboard/>.

All persons are welcome to attend the virtual hearing and will be given an opportunity to address the Board. Comments may be made verbally at the public hearing and/or in writing before the hearing. The Board may limit the time granted to each speaker.

**Correspondence received by 5:00 PM, eight days before this public hearing, will be provided with the agenda materials provided to the Board.** Note that if you submit a hard copy document of more than 10 pages, or in color, or with photos, you must provide 15 copies. Correspondence received after this deadline will be conveyed to the Board in the following manner:

- **Correspondence received by 5:00 PM two days before** this public hearing, will be conveyed to the Board in a Supplemental Communications and Reports, which is released around noon one day before the public hearing; or
- **Correspondence received after 5:00 PM two days before** this public hearing will be saved in the project administrative record.

It will not be possible to submit written comments at the meeting.



**Accessibility Information / ADA Disclaimer:**

To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services specialist at 981-6342 (V) or 981-6345 (TDD) at least three business days before the meeting date.

**SB 343 Disclaimer:**

Any writings or documents provided to a majority of the Commission regarding any item on this agenda will be made available to the public. Please contact the Land Use Planning Division (zab@cityofberkeley.info) to request hard-copies or electronic copies.

**Notice Concerning Your Legal Rights:**

If you object to a decision by the Zoning Adjustments Board regarding a land use permit project, the following requirements and restrictions apply:

1. If you challenge the decision of the City in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice.
2. You must appeal to the City Council within fourteen (14) days after the Notice of Decision of the action of the Zoning Adjustments Board is mailed. It is your obligation to notify the Land Use Planning Division in writing of your desire to receive a Notice of Decision when it is completed.
3. Pursuant to Code of Civil Procedure Section 1094.6(b) and Government Code Section 65009(c)(1), no lawsuit challenging a City Council decision, as defined by Code of Civil Procedure Section 1094.6(e), regarding a use permit, variance or other permit may be filed more than ninety (90) days after the date the decision becomes final, as defined in Code of Civil Procedure Section 1094.6(b). Any lawsuit not filed within that ninety (90) day period will be barred.
4. Pursuant to Government Code Section 66020(d)(1), notice is hereby given to the applicant that the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period.
5. If you believe that this decision or any condition attached to it denies you any reasonable economic use of the subject property, was not sufficiently related to a legitimate public purpose, was not sufficiently proportional to any impact of the project, or for any other reason constitutes a "taking" of property for public use without just compensation under the California or United States Constitutions, the following requirements apply:
  - A. That this belief is a basis of your appeal.
  - B. Why you believe that the decision or condition constitutes a "taking" of property as set forth above.
  - C. All evidence and argument in support of your belief that the decision or condition constitutes a "taking" as set forth above.

If you do not do so, you will waive any legal right to claim that your property has been taken, both before the City Council and in court.

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave ZAB Hearing August 27'2020

-----Original Message-----

From: jacqueline earle [mailto:jacqueierl@sbcglobal.net]  
Sent: Wednesday, August 26, 2020 5:09 PM  
To: Zoning Adjustments Board (ZAB)  
Subject: 2435 San Pablo Ave ZAB Hearing August 27'2020

WARNING: This email originated outside of City of Berkeley.  
DO NOT CLICK ON links or attachments unless you trust the sender and know the content is safe.

I agree with all who have spoken their truth and feelings so elegantly regarding the proposed building at 2435 San Pablo Ave in the Poets Corner of South West Berkeley My own words can add no more to their truths and feelings.I think it is only fitting that I borrow words from one of the greatest Poets of our world,Kahlil Gibran.

When asked about Lebanon with its dilemma he answered "You have your Lebanon with its dilemma.I have my Lebanon with its beauty"

The Land Baron owner of 2435 San Pablo and the City of Berkeley have their dilemma.The land owners of Poets Corner wish to maintain it's Beauty and Safety!

Jacqueline Earle  
2432 Byron Street 94702  
Berkeley Ca.

Sent from my iPad

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave, ZAB Hearing, August 27, 2020

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**From:** Wanie [mailto:ivanabee@comcast.net]  
**Sent:** Wednesday, August 26, 2020 5:25 PM  
**To:** Zoning Adjustments Board (ZAB)  
**Subject:** 2435 San Pablo Ave, ZAB Hearing, August 27, 2020

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

To ZAP members,

My name is Wanie Biggs and I live at 2426 Byron. I also would like to voice my opposition to the proposed project at 2435 San Pablo and also voice my complete support of the detailed letters written by Whit and Una Ingram, Toni Mester and Marcia DuBois.

Respectfully,  
Wanie Biggs

**To : Zoning Adjustment Board: August 27, 2020**

Dear Zoning Adjustment Board Members,

RE: housing proposed at 2435 San Pablo Avenue, Berkeley

I do agree with Whit and Una Ingram in their studious explanations of why this considered construction does not meet any regulations of the Berkeley general plans and other specifications

The City is clearly unprepared for this type of building, either designated as co-living or as a residential hotel, which needs public consideration, thought, rules and regulations.

It would be detrimental to the tenants themselves and to the neighborhood. It is ill-designed and favors only the developers and not the future tenants.

The proposed layout needs to be redesigned to address all the issues brought in The Ingram's letter to you dated August 24.

Please do not agree to the sham try of this "hotel".

Thank you for your consideration to all the comments sent to you.

Cloe Guesdon  
2430 Byron Street



**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave, ZAB Hearing, August 27, 2020

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**From:** Taree Klausner [mailto:taree9595@gmail.com]  
**Sent:** Thursday, August 27, 2020 10:38 AM  
**To:** Zoning Adjustments Board (ZAB)  
**Subject:** 2435 San Pablo Ave, ZAB Hearing, August 27, 2020

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

I am writing about this project. I do not want a blight in my neighborhood. I see some changes like no sink being used for bathroom and kitchen and some set backs. But you agreed to go look at other similar arrangements in other cities since this concept is unproven here. I do not see that you have done that. I also do not see other recommendations incorporated for health and safety like a desk person in the lobby and daily cleaning. Please continue to demand a better project or reject it entirely.

Taree Klausner  
2411 Curtis Street

To: Zoning Adjustments Board  
From: Toni Mester  
RE: 2435 San Pablo Avenue, meeting of August 27; outline of health and safety concerns  
August 27, 2020

In my previous essay, submitted on August 24, I recommended that ZAB deny this project on health and safety grounds. To facilitate your consideration, here is an outline of such concerns.

#### Mini-studios:

Mental health: single occupancy in cramped quarters excludes comfort of a partner and would create claustrophobia if resident needed to quarantine.

Self-care: lack of a bathroom sink with hot and cold running water and a mirror degrades oral hygiene, as residents would not want to brush their teeth leaning over a toilet. Similarly, application of medications and make-up, shaving, and other facial attention would be difficult. The faucet over the toilet tank appliance is used in prisons. Residents would tend to use the kitchen sink used for food preparation, not hygienic.

Food safety: Inadequate table and counter space for safe cooking and eating. Limited refrigeration and food storage space could lead to spoilage and infestation.

#### Common areas:

Common spaces are too small for social distancing for the number of people allowed.

Open floor plan permits residents and visitors from other floors access to all common areas, adding to the dangers of infection as well theft, stalking, and assault.

No locked compartments for storage of personal food, refrigerated or not.

Residents quarantined in their rooms could enter common areas.

Overcrowding can create stress of noise, odors, and personal conflicts.

#### Remote management:

Favors highly educated English speakers with phones and computers.

Delays resolution of conflicts and response to emergencies and personal crises

No on-site supervision of cleaning and re-stocking supplies degrades living conditions.

Puts personal property like the bicycles at risk of theft and leaves the ground floor untended to prevent strangers from entering the residential floors.

No on-site leasing services

The basic problem is that this project is neither fish nor fowl, neither a residential hotel, which is defined as a permanent residence (as opposed to a transient hotel) and co-living, which is organized for longer term transients in the gig-economy. Common.com usually leases from 3 months to a year with the option of transfer to another Common.com property, and they vet guests in a manner that may not conform to anti-discrimination laws applicable to the general tenant population, which they might be able to do because their guests are "members". Are the residents at Common.com properties tenants, guests, or members? Staff needs to answer all relevant legal concerns related to the practices of Common.com.

In the nation-wide U.S. Census study linked below (PEOPLE WHO LIVE IN HOTELS: AN EXPLORATORY OVERVIEW), two rough categories and their habitations are discussed: the settlers and the sojourners. State and local laws regulate requirements for their needs of all, but Berkeley lacks regulations for resident hotels and co-living. We better get busy.

<https://www.census.gov/content/dam/Census/library/working-papers/2006/adrm/ssm2006-03.pdf>

## Jacob, Melinda

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo - Scott Fanning

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**From:** Trina Rosa [mailto:trinanmaxx@gmail.com]  
**Sent:** Thursday, August 27, 2020 5:52 PM  
**To:** Zoning Adjustments Board (ZAB)  
**Cc:** 'Bucky Scott Doodle Fanning'  
**Subject:** 2435 San Pablo - Scott Fanning

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Once again, the state is on fire, and while they rely on prison labor to try to put it out, they cannot provide electricity to us peasants in a reliable manner. Meanwhile, the next drought and more Flint style water shortages are just around the corner, the economy is in freefall, most people want to flee the cities, and everyone expects that the next shoe to drop will be the real estate market. The same people responsible for this situation now want to use counterfeit money to put a ghetto building in our neighborhood, on the tiny parking lot necessary for our corner grocery store! *When* will it stop? Damn right not in my backyard!

Where is the expert medical advice, of our own choosing, regarding this kind of habitation? Does the board think we have no right to such information? Instead, somebody tries to ram it through in a Zoom pow-wow. We demand scientific opinion regarding the health factors of such construction!

The so-called "management" plan of this "housing" provides no more than a guarantee that its status will rise at most to the level of a transient hotel, and once that second shoe drops, so too will that status degenerate. Does the management "plan" intend to provide necessary masks, and other protective equipment, or does it plan to follow Trump's kind of science? Will the kitchens be moved outdoors, where they now are in Beirut?

In one of his early daily briefings on the SARS-2 virus, regarding its dangerous level of transmission, Andrew Cuomo stated, "it's the density" – and might I add the word "*stupid*". For the last six months we have been told suddenly to stop hanging out in bars and congregating in parks, in fact required to spread out as much as possible. Cuomo was forced, inadvertently, to recognize high population density as a primary threat to the survival of the soon to be victims of the current plague rampaging through our misled society. We who oppose plans to put the next generation of human beings into "tiny houses" are today slanderously labeled "entitled boomers", because we remember a decent standard of living for those of us who actually work for a living.

*Any open area* is now being targeted, especially when identified as a parking lot. This lot, planned for destruction, is necessary for the corner business that has been there forever. By demonizing parking lots and small businesses, the latter-day carpetbaggers think they can throw sand in our eyes, while they rob us of what is left of a decent neighborhood. But such "investors" are no Radical Republicans bringing economic aid to free the slaves. They are here to squeeze out what value exists in a great and historic part of the East Bay.

Unlike Beirut, we must remember, and hold accountable, any self-interested forces involved in pushing into existence such conceptions as this ghetto hovel. We need a campaign to represent ***all the people in Berkeley*** who still care what the future will bring for our children, who the Trump opportunists intend to rob.

Scott Fanning

2444 Byron St

Berkeley, CA

**Jacob, Melinda**

---

**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave

-----Original Message-----

From: mitch rubin [mailto:mitchelrubindesigns@hotmail.com]  
Sent: Thursday, August 27, 2020 1:05 PM  
To: Zoning Adjustments Board (ZAB)  
Subject: 2435 San Pablo Ave

WARNING: This email originated outside of City of Berkeley.  
DO NOT CLICK ON links or attachments unless you trust the sender and know the content is safe.

I believe this single occupancy structure that is planned for 2435 San Pablo ave. Is the wrong kind of development for this neighborhood. The 42 single room with communal kitchens(14 tenants plus guests for each) will be impossible to manage during these times of Covid 19 contagion and after. Tenants and visitors run the risk of bringing in too many new people will create a health risk for those already living in their safe pods at home in this family oriented neighborhood.

Again, this is a family neighborhood with children playing on the block and older people like me who are more susceptible to Covid 19 transmission. We will be living in this community next to the high risk new structure being planned as Covid will be with us for a few years.

I have been a property owner here at 2433 Byron st. for thirty two years. Doesn't anyone at the ZAB understand or even care. Do you all wear masks and practice social distancing? Do you?

Can you sleep at night knowing the risks you pose to our community with this kind of project? Can you? Are you immune? Do you live in an alternative universe? How dare you put us at risk!

There are also other risks. When I bought my house over thirty years ago there were abandoned houses, drug crime and prostitution on San Pablo ave and it bled into the community. We in the community have done our best to clean up the criminal activity on the street so it's safe for everyone including kids but there still remains some. Why would anyone want to reverse the progress this community has made by bringing back a situation that could go south easily. Who can afford, in these times of unemployment to pay top dollar rent for an unsanitary (sink on top of the toilet)cramped room with a problematic kitchen arrangement? Perhaps a Pimp can keep a string of hookers who bring their clients into this can make this kind of rent. I know students, if there are any (because of Covid)can't afford this.

Most probably the rents will have to be lowered drastically and this kind of a dwelling will be used as a flop house. We in the community as I hope ZAB is looking do is to make our city clean, safe and more livable fo new members and old timers like me.

We were told at the last ZAB meeting that our views and demands would be considered and thought out in order to make this workable for the community. After reading the new plans and so called changes made it looks like nobody has taken our concerns seriously. Sound to me like money talks and everyone in the community has not been listened to.

I'm a property owner at 2433 Byron st , just around the corner who will be horribly affected by this kind of housing as will the rest of our community.

Please consider what you are doing to the people living here and plan a structure that would house fewer people. We could have apartments with families and singles, charge reasonable and affordable rents. Have more control about who lives in our neighborhood so as not to bring our neighborhood up not down. This is a more workable situation.

I truly hope you are listening to our community.



Thanks for your consideration.

Mitchel Rubin  
2433 Byron St.  
Sent from my iPhone

**Jacob, Melinda**

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**From:** Zoning Adjustments Board (ZAB)  
**Subject:** FW: 2435 San Pablo Ave health concerns

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**From:** Patricia Price [mailto:trishaconnect@yahoo.com]  
**Sent:** Sunday, August 30, 2020 6:59 AM  
**To:** Zoning Adjustments Board (ZAB)  
**Subject:** 2435 San Pablo Ave health concerns

**WARNING:** This email originated outside of City of Berkeley.  
**DO NOT CLICK ON** links or attachments unless you trust the sender and know the content is safe.

Dear ZAB members,

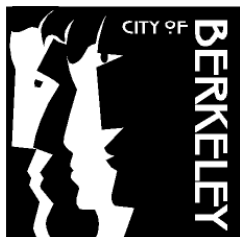
I was unable to attend last week's meeting because of a Berkeley High School family meeting for our son. I learned on Berkeleyside that the 2435 San Pablo Ave community housing project was approved. This housing would be diagonally behind my house.

I am curious how this and other housing projects are taking into consideration the still uncontained, untreatable pandemic we are currently facing and those we will likely face in the future. If one person in this building gets sick, how will they quarantine without access to a kitchen? How will the air be controlled to eliminate spread? How will entrances, exits, and common spaces be dealt with to enforce public health and safety mandates and recommendations? How will tenants and neighbors be alerted and protected to reduce community spread?

With small studio apartments, each tenant and neighbor would be better protected. Community living works when everyone is healthy and in a good mood, but the current times require more adaptable living situations to allow people to self-isolate when they need or want to.

If this was addressed during the meeting, I could not find the notes and would be grateful for any information.

Respectfully,  
Patricia M Price  
Resident at 2446 Byron St.



Planning and Development Department  
Land Use Planning Division

**PROOF OF SERVICE**

DATE: September 1, 2020  
TO: Whom It May Concern  
FROM: Melinda Jacob, OSII  
SUBJECT: **USE PERMIT #ZP2018-0229 – 0 (2435) SAN PABLO AVENUE**

I, the undersigned, certify that I am employed in the City of Berkeley, County of Alameda, California; that I am over eighteen years of age; that I am not a party to the within action; and that my business address is 1947 Center Street, Berkeley, California 94704. On this date, I served the following documents:

**ZONING ADJUSTMENTS BOARD NOTICE OF DECISION**

On the parties stated below by placing true copies thereof in sealed envelope(s) addressed as shown below by the following means of service:

Erik Waterman Studio KDA 1810 Sixth Street Berkeley, CA 94710	Wang Brother Investments, LLC 1 Bates Blvd., Suite 400 Orinda, CA 94563
--	--

- By First Class Mail - I am readily familiar with the City's practice for collecting and processing of correspondence for mailing. Under the practice, the correspondence is deposited with the U.S. Postal Service on the same day as collected, with First Class postage thereon fully prepaid, in Berkeley, California, for mailing to the addressee following ordinary business practices.
- By Personal Service - I caused each such envelope to be given to the City of Berkeley mail service person to personally deliver to the office of the addressee.

I declare under penalty of perjury that the foregoing is true and correct. Executed on September 1, 2020 at Berkeley, California.

Melinda Jacob, OSII



Z O N I N G  
A D J U S T M E N T S  
B O A R D  
NOTICE OF DECISION

**DATE OF BOARD DECISION:** August 27, 2020  
**DATE NOTICE MAILED:** September 1, 2020  
**APPEAL PERIOD EXPIRATION:** September 15, 2020  
**EFFECTIVE DATE OF PERMIT (Barring Appeal or Certification)<sup>1</sup>:** September 29, 2020

## 0 (2435) San Pablo Avenue

Use Permit ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.

The Zoning Adjustments Board of the City of Berkeley, after conducting a public hearing, **APPROVED** the following permits:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**ZONING:** C-W – West Berkeley Commercial, Dwight and San Pablo Designated Node

**APPLICANT:** Erik Waterman/Studio KDA, 1810 Sixth Street, Berkeley CA 94710

**PROPERTY OWNER:** Wang Brother Investments, LLC, 1 Bates Blvd., Suite 400, Orinda CA 94563

**ENVIRONMENTAL REVIEW STATUS:** It is staff’s recommendation that the project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA,

<sup>1</sup> Pursuant to BMC Section 23B.32.090, the City Council may certify any ZAB decision for review during the 14-day appeal period after the notice of the ZAB’s decision is issued. Certification has the same effect as an appeal. However, BMC Section 1.04.070 suspends or “tolls” the Council’s deadline to certify when the Council is on recess. Thus, in cases where the 14-day appeal period is scheduled to *end* during a Council recess, the certification deadline is extended past the end of the recess for the remainder of the appeal period. In cases where the appeal period *begins* during a Council recess, the certification deadline is extended until 14 days after the first Council meeting after the recess. *Extension of the certification deadline has no effect on the appeal deadline.*

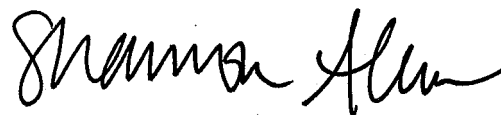
Public Resources Code §21000, et seq. and California Code of Regulations, §15000, et seq.) pursuant to Section 15332 (In-Fill Development Projects) of the CEQA Guidelines. The determination is made by ZAB.

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**FINDINGS, CONDITIONS AND APPROVED PLANS ARE ATTACHED TO THIS NOTICE**

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	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
CLARK	X			
KAHN	X			
KIM				X
O'KEEFE	X			
OLSON	X			
PINKSTON	X			
SELAWSKY		X		
SHEAHAN		X		
TREGUB	X			
<b>BOARD VOTE:</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>1</b>



**ATTEST:**

Shannon Allen, Zoning Adjustments Board  
Secretary

**PUBLICATION OF NOTICE:**

Pursuant to BMC Section 23B.32.050, this notice shall be mailed to the applicant at the mailing address stated in the application and to any person who requests such notification by filing a written request with the Zoning Officer on or before the date of the Board action. This notice shall also be filed with the City Clerk. In addition, the notice shall be forwarded to the Zoning Adjustments Board and to the Main Library. The notice shall also be posted at a bulletin board at the Zoning Counter. The City Clerk shall make the notice available to interested members of the Council and the public.

**FURTHER INFORMATION:**

Questions about the project should be directed to the project planner, Leslie Mendez, at (510) 981-7426 or [lmendez@cityofberkeley.info](mailto:lmendez@cityofberkeley.info). All project application materials, including full-size plans, may be viewed online at <https://aca.cityofberkeley.info/Community/> or in the Permit Service Center at the Zoning Counter at 1947 Center Street, Third Floor, during normal office hours.

**TO APPEAL THIS DECISION (see Section 23B.32.050 of the Berkeley Municipal Code):**

Please note that the new method for appeal submittals described below have been put in place to comply with the requirements of the Shelter In Place Order and shall be effective for the duration of Shelter In Place requirements.



Mail your complete appeal to the City Clerk Department, 2180 Milvia Street, Berkeley, CA 94704 with payment of fees by check or money order included. Appeals submitted by mail must be postmarked on or before the deadline date for filing the appeal.

- A. The fee for persons other than the applicant is \$500. This fee may be reduced to \$100 if the appeal is signed by persons who lease or own at least 50 percent of the parcels or dwelling units within 300 feet of the project site, or at least 25 such persons (not including dependent children), whichever is less.
- B. The fee for all appeals by Applicants is \$2,500.

If no appeal is received, the permit will be issued on the first business day following expiration of the appeal period, and the project may proceed at that time.

### **NOTICE CONCERNING YOUR LEGAL RIGHTS:**

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If you object to this decision, the following requirements and restrictions apply:

1. If you challenge this decision in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice, or in written correspondence delivered to the Zoning Adjustments Board at, or prior to, the public hearing.
2. You must appeal to the City Council within fourteen (14) days after the Notice of Decision of the action of the Zoning Adjustments Board is mailed. It is your obligation to notify the Land Use Planning Division in writing of your desire to receive a Notice of Decision when it is completed.
3. Pursuant to Code of Civil Procedure Section 1094.6(b) and Government Code Section 65009(c)(1), no lawsuit challenging a City Council decision, as defined by Code of Civil Procedure Section 1094.6(e), regarding a use permit, variance or other permit may be filed more than ninety (90) days after the date the decision becomes final, as defined in Code of Civil Procedure Section 1094.6(b). Any lawsuit not filed within that ninety (90) day period will be barred.
4. Pursuant to Government Code Section 66020(d)(1), notice is hereby given to the applicant that the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period.
5. If you believe that this decision or any condition attached to it denies you any reasonable economic use of the subject property, was not sufficiently related to a legitimate public purpose, was not sufficiently proportional to any impact of the project, or for any other reason constitutes a "taking" of property for public use without just compensation under the California or United States Constitutions, your appeal of this decision must including the following information:
  - A. That this belief is a basis of your appeal.
  - B. Why you believe that the decision or condition constitutes a "taking" of property as set forth above.
  - C. All evidence and argument in support of your belief that the decision or condition constitutes a "taking" as set forth above.

If you do not do so, you will waive any legal right to claim that your property has been taken, both before the City Council and in court.

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**ATTACHMENT 1****FINDINGS AND CONDITIONS**

AUGUST 27, 2020

**0 (2435) San Pablo Avenue**

**Use Permit ZP2018-0229 to construct a 4-story, 20,526 square foot, mixed use building with 42 Group Living Accommodation rooms and 800 square feet of ground floor commercial/retail space on two vacant parcels.**

**PERMITS REQUIRED**

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

**I. CEQA FINDINGS**

1. The project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA, Public Resources Code §21000, et seq. and California Code of Regulations, §15000, et seq.) pursuant to Section 15332 of the CEQA Guidelines (“In-Fill Development Projects”).

The project meets all of the requirements of this exemption, as follows:

- A. The project is consistent with the applicable General Plan designation and policies, and with the applicable zoning designation and regulations.
  - B. The project occurs within the Berkeley City limits on a project site of no more than five acres, and is surrounded by urban uses.
  - C. The parcels within the project site have previously been developed and have no value as habitat for endangered, rare or threatened species.
  - D. The project would not result in any significant effects relating to traffic, noise, air quality or water quality. The Traffic Impact Analysis prepared for the project was reviewed by the City Transportation Division which concurred with the findings of less than significant impacts. City Standard Conditions would address potential impacts related to traffic, noise, air quality, and water quality.
  - E. The site can be adequately served by all required utilities and public services.
2. Furthermore, none of the exceptions in CEQA Guidelines Section 15300.2 apply, as follows: (a) the site is not located in an environmentally sensitive area, (b) there are no cumulative impacts, (c) there are no significant effects, (d) the project is not located near a scenic highway, (e) the project site is not located on a hazardous waste site pursuant to Government Code Section 65962.5, and (f) the project would not affect any historical resource.

## II. FINDINGS FOR APPROVAL

1. As required by Section 23B.32.040.A of the BMC, the project, under the circumstances of this particular case existing at the time at which the application is granted, would not be detrimental to the health, safety, peace, morals, comfort, and general welfare of the persons residing or working in the neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood, or to the general welfare of the City because:
  - A. The project is consistent with the applicable zoning standards for the C-W District. While this area has been characterized by low-scale, commercial auto-oriented buildings, the project's design and scale are supported by the policy and direction of the West Berkeley Plan and is consistent with new development patterns in this area of San Pablo Avenue.
  - B. Given the existing site is a surface parking lot in a zoning district that permits greater heights, any new construction at the site would have increased shadow impacts upon the dwelling units to the east. The shadows that would be created by the proposed project are lessened due to the step backs on the eastern side of the building. This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental.
  - C. The project site is currently a surface parking lot with an approximately 20-foot curb cut off of San Pablo Avenue. The elimination of the existing driveway would reduce conflicts between pedestrians and drivers and create a more pedestrian-friendly environment along this stretch of San Pablo Avenue. In addition, the construction of the new development would contribute to the residential population, and therefore, pedestrian activity in the area.
  - D. The project is subject to the City's standard conditions of approval regarding construction noise and air quality, waste diversion, toxics, and stormwater requirements. In addition, due to the abutting residentially zoned district to the east, staff has included the standard condition of approval for construction hours typically reserved for residential district projects only. The inclusion of the conditions of approval ensure the project would not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City.

## III. OTHER FINDINGS FOR APPROVAL

2. As required by Section 23E.64.090.B of the BMC, the Zoning Adjustments Board finds that the project:
  - A. Is consistent with the purposes of the District: The project is a mixed-use project that would support local commercial uses by adding 42 new GLA units and 800 square feet of commercial space to a site that is well served by public transit. As a mixed-use building that would front on San Pablo Avenue and replace a surface parking lot, the project would realize the City's plans for redeveloping underutilized sites to increase the quality of the built environment and provide new housing and commercial opportunities. The increased population, new street level commercial, and increased street activity would assist to extend the attractiveness and vitality of San Pablo Avenue.
  - B. Is compatible with the surrounding uses and buildings: Though taller than surrounding development, the 50-foot tall project meets the District's height standard and would be consistent with the new development pattern of four- to six-story mixed use buildings along

San Pablo Avenue. In addition, as the project site abuts an R-2 residential zone to the east, the proposed building is constructed with the required 10-foot required rear yard setback and is stepped back an additional 10 feet 3 inches on the fourth floor to further reduce the massing adjacent to the residential neighbors. The proposed predominantly residential uses are permissible in the District and would help revitalize the existing neighborhood commercial business.

- C. Is consistent with the adopted West Berkeley Plan:** The project would be consistent with the West Berkeley Plan because it would enhance the San Pablo Avenue commercial corridor by providing a new non-residential tenant space along San Pablo Avenue. The project would also visually improve this stretch of San Pablo Avenue by replacing a surface parking with a new mixed-use building of four stories along the San Pablo Avenue frontage and removing a curb cut, thereby strengthening the “streetwall” of buildings along the corridor.
- D. Will be supportive of an increase in the continuity of retail and service facilities at the ground level to the degree feasible and does not substantially degrade the existing urban fabric of the street and area:** The project would enhance the urban fabric of the street and area by replacing a surface parking lot with a new mixed use building. The project sponsor worked with AC Transit and siting of the bus stop, as well as incorporating commercial space and the entrance to the residential lobby along the street frontage.
- E. Will provide an intensity of development which does not underutilize the property:** The project is built to the 50-foot height limit of the District and is providing a 2.79 FAR where a maximum of 3 is permissible by the C-W development standards. The project is not underutilizing the property.
- F. Capable of meeting any applicable performance standards for off-site impacts:** Staff Analysis: The project’s occupancy and use would not generate noise, glare, dust, vibration, or hazardous materials, etc. that will be inconsistent with adjacent residential uses. Additionally, as a mixed-use development, it will not involve any manufacturing or industrial activities with the potential to generate off-site impacts typically involving regulation through performance standards. Potential construction period impacts, including noise and dust control, are subject to standard conditions of approval as set forth in Attachment 1, Findings and Conditions.
- G. Not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply:** The project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

- 3. As required by Section 23E.64.090.C of the BMC, the Zoning Adjustments Board finds that the reduction approval of this project within a designated node supports the development of strong**

retail commercial, pedestrian oriented environment at the node by including new retail space with a store entrance and display area fronting San Pablo Avenue. To accommodate the existing bus shelter, the commercial entrance is located at the northern end of the node thereby providing a more prominent display area that will allow passerby and patrons waiting for the bus a view of the items in the display window, thus serving to activate the pedestrian zone of the building at all times. The addition of up to 42 new residents within the node will provide a greater volume of pedestrian activity and clientele for new and existing businesses in the area.

4. As required by Section 23E.64.090.D of the BMC, the Zoning Adjustments Board finds that the reduction of the otherwise applicable parking requirement on a mixed use property containing residential uses is not expected to cause a serious shortage of parking in the area as the project is a co-living GLA that would encourage alternative modes of transportation by providing no vehicle parking on site, by providing secure bicycle parking for 56 bicycles, and by including a Transportation Demand Management (TDM) condition of approval that includes provision of the cost equivalent to an unlimited local bus pass to each residential unit. As part of the project submittal, the applicant submitted an On-Street Parking Occupancy Survey that determined that at the most impacted hour, approximately 19% of the 295 on-street parking spaces located within about a block of the project site were available, which is both sufficient for residents who choose to own vehicles, as well as not so plentiful as to encourage car ownership. The project is conditioned to work with Traffic Engineering to request a white curb for deliveries and shared mobility.

In addition, the project is in a transit rich neighborhood: There is extensive bus transit service provided by Alameda-Contra Costa County (AC) Transit along San Pablo Avenue. Routes 72, 72M, 72R and all-nighter Route 802 all operate directly adjacent to the project site. Please note the nearest bus stop is directly adjacent to the site on San Pablo Avenue. Route 36 also operates along Dwight Way less than one block south of the site. North Berkeley BART station is located a little more than one mile from the project site. This station is located on the Richmond-Fremont Line which connects to other destinations in the Bay Area at the MacArthur Station. There is also direct service to Downtown San Francisco as well as continuing service to the San Francisco Airport.

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#### **IV. STANDARD CONDITIONS OF APPROVAL FOR ALL PROJECTS**

The following conditions, as well as all other applicable provisions of the Zoning Ordinance, apply to this Permit:

**1. Conditions Shall be Printed on Plans**

The conditions of this Permit shall be printed on the *second* sheet of each plan set submitted for a building permit pursuant to this Use Permit, under the title 'Use Permit Conditions.' *Additional sheets* may also be used if the *second* sheet is not of sufficient size to list all of the conditions. The sheet(s) containing the conditions shall be of the same size as those sheets containing the construction drawings; 8-1/2" by 11" sheets are not acceptable.

**2. Applicant Responsible for Compliance with Conditions**

The applicant shall ensure compliance with all of the following conditions, including submittal to the project planner of required approval signatures at the times specified. Failure to comply with any condition may result in construction being stopped, issuance of a citation, and/or modification or revocation of the Use Permit.

**3. Uses Approved Deemed to Exclude Other Uses (Section 23B.56.010)**

- A. This Permit authorizes only those uses and activities actually proposed in the application, and excludes other uses and activities.
- B. Except as expressly specified herein, this Permit terminates all other uses at the location subject to it.

**4. Modification of Permits (Section 23B.56.020)**

No change in the use or structure for which this Permit is issued is permitted unless the Permit is modified by the Board, except that the Zoning Officer may approve changes that do not expand, intensify, or substantially change the use or building.

Changes in the plans for the construction of a building or structure, may be modified prior to the completion of construction, in accordance with Section 23B.56.030.D. The Zoning Officer may approve changes to plans approved by the Board, consistent with the Board's policy adopted on May 24, 1978, which reduce the size of the project.

**5. Plans and Representations Become Conditions (Section 23B.56.030)**

Except as specified herein, the site plan, floor plans, building elevations and/or any additional information or representations, whether oral or written, indicating the proposed structure or manner of operation submitted with an application or during the approval process are deemed conditions of approval.

**6. Subject to All Applicable Laws and Regulations (Section 23B.56.040)**

The approved use and/or construction is subject to, and shall comply with, all applicable City Ordinances and laws and regulations of other governmental agencies. Prior to construction, the applicant shall identify and secure all applicable permits from the Building and Safety Division, Public Works Department and other affected City divisions and departments.

**7. Exercised Permit for Use Survives Vacancy of Property (Section 23B.56.080)**

Once a Permit for a use is exercised and the use is established, that use is legally recognized, even if the property becomes vacant, except as set forth in Standard Condition #8, below.



11. Final Design Review. The Project requires approval of a Final Design Review application by the Design Review Committee.
12. Plan Set Revision. The plan set shall be revised to include a designated on-site manager's unit that has a minimum size of 400 square feet.
13. Address Assignment. The applicant shall file an "Address Assignment Request Application" with the Permit Service Center (1947 Center Street) for any address change or new address associated with this Use Permit. The new address(es) shall be assigned and entered into the City's database prior to the applicant's submittal of a building permit application.
14. Construction Noise Reduction Program. The applicant shall develop a site specific noise reduction program prepared by a qualified acoustical consultant to reduce construction noise impacts to the maximum extent feasible, subject to review and approval of the Zoning Officer. The noise reduction program shall include the time limits for construction listed above, as measures needed to ensure that construction complies with BMC Section 13.40.070. The noise reduction program should include, but shall not be limited to, the following available controls to reduce construction noise levels as low as practical:
  - A. Construction equipment should be well maintained and used judiciously to be as quiet as practical.
  - B. Equip all internal combustion engine-driven equipment with mufflers, which are in good condition and appropriate for the equipment.
  - C. Utilize "quiet" models of air compressors and other stationary noise sources where technology exists. Select hydraulically or electrically powered equipment and avoid pneumatically powered equipment where feasible.
  - D. Locate stationary noise-generating equipment as far as possible from sensitive receptors when adjoining construction sites. Construct temporary noise barriers or partial enclosures to acoustically shield such equipment where feasible.
  - E. Prohibit unnecessary idling of internal combustion engines.
  - F. If impact pile driving is required, pre-drill foundation pile holes to minimize the number of impacts required to seat the pile.
  - G. Construct solid plywood fences around construction sites adjacent to operational business, residences or other noise-sensitive land uses where the noise control plan analysis determines that a barrier would be effective at reducing noise.
  - H. Erect temporary noise control blanket barriers, if necessary, along building facades facing construction sites. This mitigation would only be necessary if conflicts occurred which were irresolvable by proper scheduling. Noise control blanket barriers can be rented and quickly erected.
  - I. Route construction related traffic along major roadways and away from sensitive receptors where feasible.
15. Damage Due to Construction Vibration. The project applicant shall submit screening level analysis prior to, or concurrent with demolition building permit. If a screening level analysis shows that the project has the potential to result in damage to structures, a structural engineer or other appropriate professional shall be retained to prepare a vibration impact assessment (assessment). The assessment shall take into account project specific information such as the composition of the structures, location of the various types of equipment used during each phase of the project, as well as the soil characteristics in the project area, in order to determine whether project construction may cause damage to any of the structures identified as potentially impacted in the screening level

analysis. If the assessment finds that the project may cause damage to nearby structures, the structural engineer or other appropriate professional shall recommend design means and methods of construction that to avoid the potential damage, if feasible. The assessment and its recommendations shall be reviewed and approved by the Building and Safety Division and the Zoning Officer. If there are no feasible design means or methods to eliminate the potential for damage, the structural engineer or other appropriate professional shall undertake an existing conditions study (study) of any structures (or, in case of large buildings, of the portions of the structures) that may experience damage. This study shall:

- establish the baseline condition of these structures, including, but not limited to, the location and extent of any visible cracks or spalls; and
- include written descriptions and photographs.

The study shall be reviewed and approved by the Building and Safety Division and the Zoning Officer prior to issuance of a grading permit. Upon completion of the project, the structures (or, in case of large buildings, of the portions of the structures) previously inspected will be resurveyed, and any new cracks or other changes shall be compared to pre-construction conditions and a determination shall be made as to whether the proposed project caused the damage. The findings shall be submitted to the Building and Safety Division and the Zoning Officer for review. If it is determined that project construction has resulted in damage to the structure, the damage shall be repaired to the pre-existing condition by the project sponsor, provided that the property owner approves of the repair.

#### **Prior to Issuance of Any Building & Safety Permit (Demolition or Construction)**

- 16. Construction Noise Management - Public Notice Required.** At least two weeks prior to initiating any construction activities at the site, the applicant shall provide notice to businesses and residents within **500 feet** of the project site. This notice shall at a minimum provide the following: (1) project description, (2) description of construction activities during extended work hours and reason for extended hours, (3) daily construction schedule (i.e., time of day) and expected duration (number of months), (4) the name and phone number of the Project Liaison for the project that is responsible for responding to any local complaints, and (5) that construction work is about to commence. The liaison would determine the cause of all construction-related complaints (e.g., starting too early, bad muffler, worker parking, etc.) and institute reasonable measures to correct the problem. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval.
- 17. Construction Phases.** The applicant shall provide the Zoning Officer with a schedule of major construction phases with start dates and expected duration, a description of the activities and anticipated noise levels of each phase, and the name(s) and phone number(s) of the individual(s) directly supervising each phase. The Zoning Officer or his/her designee shall have the authority to require an on-site meeting with these individuals as necessary to ensure compliance with these conditions. The applicant shall notify the Zoning Officer of any changes to this schedule as soon as possible.
- 18. Construction and Demolition Diversion.** Applicant shall submit a [Construction Waste Management Plan](#) that meets the requirements of BMC Chapter 19.37 including 100% diversion of asphalt, concrete, excavated soil and land-clearing debris and a minimum of 65% diversion of other nonhazardous construction and demolition waste.

19. Low-Carbon Concrete. The project shall verify compliance with the Berkeley Green Code (BMC Chapter 19.37) including use of concrete mix design with a cement reduction of at least 25%.
20. First Source Agreement. The applicant and/or end user(s) shall enter into a First Source Agreement with the City of Berkeley. First Source promotes the hiring of local residents on local projects. The agreement requires contractors/employers to engage in good faith efforts to hire locally, including utilizing graduates of local job training programs. Please call (510) 981-4970 for further information, or visit the City's Employment Programs office at 2180 Milvia, 1<sup>st</sup> Floor.
21. Toxics. The applicant shall contact the Toxics Management Division (TMD) at 1947 Center Street or (510) 981-7470 to determine which of the following documents are required and timing for their submittal:
- A. Environmental Site Assessments:
- 1) Phase I & Phase II Environmental Site Assessments (latest ASTM 1527-13). A recent Phase I ESA (less than 6 months old\*) shall be submitted to TMD for developments for:
    - All new commercial, industrial and mixed use developments and all large improvement projects.
    - All new residential buildings with 5 or more dwelling units located in the Environmental Management Area (or EMA).
    - EMA is available online at:
    - [http://www.cityofberkeley.info/uploadedFiles/IT/Level\\_3\\_-\\_General/ema.pdf](http://www.cityofberkeley.info/uploadedFiles/IT/Level_3_-_General/ema.pdf)
  - 2) Phase II ESA is required to evaluate Recognized Environmental Conditions (REC) identified in the Phase I or other RECs identified by TMD staff. The TMD may require a third party toxicologist to review human or ecological health risks that may be identified. The applicant may apply to the appropriate state, regional or county cleanup agency to evaluate the risks.
  - 3) If the Phase I is over 6 months old, it will require a new site reconnaissance and interviews. If the facility was subject to regulation under Title 15 of the Berkeley Municipal Code since the last Phase I was conducted, a new records review must be performed.
- B. Soil and Groundwater Management Plan:
- 1) A Soil and Groundwater Management Plan (SGMP) shall be submitted to TMD for all non-residential projects, and residential or mixed-use projects with five or more dwelling units, that: (1) are in the Environmental Management Area (EMA) and (2) propose any excavations deeper than 5 feet below grade. The SGMP shall be site specific and identify procedures for soil and groundwater management including identification of pollutants and disposal methods. The SGMP will identify permits required and comply with all applicable local, state and regional requirements.
  - 2) The SGMP shall require notification to TMD of any hazardous materials found in soils and groundwater during development. The SGMP will provide guidance on managing odors during excavation. The SGMP will provide the name and phone number of the individual responsible for implementing the SGMP and post the name and phone number for the person responding to community questions and complaints.
  - 3) TMD may impose additional conditions as deemed necessary. All requirements of the approved SGMP shall be deemed conditions of approval of this Use Permit.
- C. Building Materials Survey:
- 1) Prior to approving any permit for partial or complete demolition and renovation activities involving the removal of 20 square or lineal feet of interior or exterior walls, a building materials survey shall be conducted by a qualified professional. The survey shall include, but not be limited to, identification of any lead-based paint, asbestos, polychlorinated



biphenyl (PBC) containing equipment, hydraulic fluids in elevators or lifts, refrigeration systems, treated wood and mercury containing devices (including fluorescent light bulbs and mercury switches). The Survey shall include plans on hazardous waste or hazardous materials removal, reuse or disposal procedures to be implemented that fully comply state hazardous waste generator requirements (22 California Code of Regulations 66260 et seq). The Survey becomes a condition of any building or demolition permit for the project. Documentation evidencing disposal of hazardous waste in compliance with the survey shall be submitted to TMD within 30 days of the completion of the demolition. If asbestos is identified, Bay Area Air Quality Management District Regulation 11-2-401.3 a notification must be made and the J number must be made available to the City of Berkeley Permit Service Center.

D. Hazardous Materials Business Plan:

- 1) A Hazardous Materials Business Plan (HMBP) in compliance with BMC Section 15.12.040 shall be submitted electronically at <http://cers.calepa.ca.gov/> within 30 days if on-site hazardous materials exceed BMC 15.20.040. HMBP requirement can be found at <http://ci.berkeley.ca.us/hmr/>

### **Prior to Issuance of Any Building (Construction) Permit**

22. Parcel Merger. The applicant shall secure approval of any parcel merger and/or lot line adjustment associated with this Use Permit.
23. Interior Noise Levels. Prior to issuance of a building permit, the applicant shall submit a report to the Building and Safety Division and the Zoning Officer by a qualified acoustic engineer certifying that the interior residential portions of the project will achieve interior noise levels of no more than 45 Ldn (Average Day-Night Levels). If the adopted Building Code imposes a more restrictive standard for interior noise levels, the report shall certify compliance with this standard.
24. Solar Photovoltaic (Solar PV). A solar PV system, on the solar zone specified in Section 110.10 of the 2019 Energy Code, shall be installed (subject to the exceptions in Section 110.10) as specified by the Berkeley Energy Code (BMC Chapter 19.36). Location of the solar PV system shall be noted on the construction plans.
25. Water Efficient Landscaping. Landscaping, totaling 500 square feet of more of new landscaping or 2,500 square feet or more of renovated irrigated area, shall comply with the State's Model Water Efficient Landscape Ordinance (MWELo). MWELo-compliant landscape documentation including a planting, grading, and irrigation plan shall be included in site plans. Water budget calculations are also required for landscapes of 2,500 square feet or more and shall be included in site plans. The reference evapotranspiration rate (ET<sub>o</sub>) for Berkeley is 41.8.
26. Recycling and Organics Collection. Applicant shall provide recycling and organics collection areas for occupants, clearly marked on site plans, which comply with the Alameda County Mandatory Recycling Ordinance (ACWMA Ordinance 2012-01).
27. Public Works ADA. Plans submitted for building permit shall include replacement of sidewalk, curb, gutter, and other streetscape improvements, as necessary to comply with current City of Berkeley standards for accessibility.

**Prior to Demolition or Start of Construction:**

**28. Construction Meeting.** The applicant shall request of the Zoning Officer an on-site meeting with City staff and key parties involved in the early phases of construction (e.g., applicant, general contractor, foundation subcontractors) to review these conditions and the construction schedule. The general contractor or applicant shall ensure that all subcontractors involved in subsequent phases of construction aware of the conditions of approval.

**During Construction:**

**29. Construction Hours.** Construction activity shall be limited to between the hours of 7:00 AM and 6:00 PM on Monday through Friday, and between 9:00 AM and 4:00 PM on Saturday. No construction-related activity shall occur on Sunday or any Federal Holiday.

**30. Construction Hours- Exceptions.** It is recognized that certain construction activities, such as the placement of concrete, must be performed in a continuous manner and may require an extension of these work hours. Prior to initiating any activity that might require a longer period, the developer must notify the Zoning Officer and request an exception for a finite period of time. If the Zoning Officer approves the request, then two weeks prior to the expanded schedule, the developer shall notify businesses and residents within 500 feet of the project site describing the expanded construction hours. A copy of such notice and methodology for distributing the notice shall be provided in advance to the City for review and approval. The project shall not be allowed more than 15 extended working days.

**31. Project Construction Website.** The applicant shall establish a project construction website with the following information clearly accessible and updated monthly or more frequently as changes warrant:

- Contact information (i.e. "hotline" phone number, and email address) for the project construction manager
- Calendar and schedule of daily/weekly/monthly construction activities
- The final Conditions of Approval, Mitigation Monitoring and Reporting Program, Transportation Construction Plan, Construction Noise Reduction Program, and any other reports or programs related to construction noise, air quality, and traffic.

**32. Public Works - Implement BAAQMD-Recommended Measures during Construction.** For all proposed projects, BAAQMD recommends implementing all the Basic Construction Mitigation Measures, listed below to meet the best management practices threshold for fugitive dust:

- A. All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day.
- B. All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
- C. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- D. All vehicle speeds on unpaved roads shall be limited to 15 mph.
- E. All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
- F. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.

- G. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.
- H. Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.
- 33. Air Quality - Diesel Particulate Matter Controls during Construction.** All off-road construction equipment used for projects with construction lasting more than 2 months shall comply with **one** of the following measures:
- A. The project applicant shall prepare a health risk assessment that demonstrates the project's on-site emissions of diesel particulate matter during construction will not exceed health risk screening criteria after a screening-level health risk assessment is conducted in accordance with current guidance from BAAQMD and OEHHA. The health risk assessment shall be submitted to the Land Use Planning Division for review and approval prior to the issuance of building permits; or
- B. All construction equipment shall be equipped with Tier 2 or higher engines and the most effective Verified Diesel Emission Control Strategies (VDECS) available for the engine type (Tier 4 engines automatically meet this requirement) as certified by the California Air Resources Board (CARB). The equipment shall be properly maintained and tuned in accordance with manufacturer specifications.

In addition, a Construction Emissions Minimization Plan (Emissions Plan) shall be prepared that includes the following:

- An equipment inventory summarizing the type of off-road equipment required for each phase of construction, including the equipment manufacturer, equipment identification number, engine model year, engine certification (tier rating), horsepower, and engine serial number. For all VDECS, the equipment inventory shall also include the technology type, serial number, make, model, manufacturer, CARB verification number level, and installation date.
- A Certification Statement that the Contractor agrees to comply fully with the Emissions Plan and acknowledges that a significant violation of the Emissions Plan shall constitute a material breach of contract. The Emissions Plan shall be submitted to the Public Works Department for review and approval prior to the issuance of building permits.

- 34. Construction and Demolition Diversion.** Divert debris according to your plan and collect required documentation. Get construction debris receipts from sorting facilities in order to verify diversion requirements. Upload recycling and disposal receipts if using [Green Halo](#) and submit online for City review and approval prior to final inspection. Alternatively, complete the second page of the original [Construction Waste Management Plan](#) and present it, along with your construction debris receipts, to the Building Inspector by the final inspection to demonstrate diversion rate compliance. The Zoning Officer may request summary reports at more frequent intervals, as necessary to ensure compliance with this requirement.

- 35. Low-Carbon Concrete.** The project shall maintain compliance with the Berkeley Green Code (BMC Chapter 19.37) including use of concrete mix design with a cement reduction of at least 25%. Documentation on concrete mix design shall be available at all times at the construction site for review by City Staff.

**36. Transportation Construction Plan.** The applicant and all persons associated with the project are hereby notified that a Transportation Construction Plan (TCP) is required for all phases of construction, particularly for the following activities:

- Alterations, closures, or blockages to sidewalks, pedestrian paths or vehicle travel lanes (including bicycle lanes);
- Storage of building materials, dumpsters, debris anywhere in the public ROW;
- Provision of exclusive contractor parking on-street; or
- Significant truck activity.

The applicant shall secure the City Traffic Engineer's approval of a TCP. Please contact the Office of Transportation at 981-7010, or 1947 Center Street, and ask to speak to a traffic engineer. In addition to other requirements of the Traffic Engineer, this plan shall include the locations of material and equipment storage, trailers, worker parking, a schedule of site operations that may block traffic, and provisions for traffic control. The TCP shall be consistent with any other requirements of the construction phase.

Contact the Permit Service Center (PSC) at 1947 Center Street or 981-7500 for details on obtaining Construction/No Parking Permits (and associated signs and accompanying dashboard permits). Please note that the Zoning Officer and/or Traffic Engineer may limit off-site parking of construction-related vehicles if necessary to protect the health, safety or convenience of the surrounding neighborhood. A current copy of this Plan shall be available at all times at the construction site for review by City Staff.

**37. Avoid Disturbance of Nesting Birds.** Initial site disturbance activities, including vegetation and concrete removal, shall be prohibited during the general avian nesting season (February 1 to August 30), if feasible. If nesting season avoidance is not feasible, the applicant shall retain a qualified biologist to conduct a preconstruction nesting bird survey to determine the presence/absence, location, and activity status of any active nests on or adjacent to the project site. The extent of the survey buffer area surrounding the site shall be established by the qualified biologist to ensure that direct and indirect effects to nesting birds are avoided. To avoid the destruction of active nests and to protect the reproductive success of birds protected by the MBTA and CFGC, nesting bird surveys shall be performed not more than 14 days prior to scheduled vegetation and concrete removal. In the event that active nests are discovered, a suitable buffer (typically a minimum buffer of 50 feet for passerines and a minimum buffer of 250 feet for raptors) shall be established around such active nests and no construction shall be allowed inside the buffer areas until a qualified biologist has determined that the nest is no longer active (e.g., the nestlings have fledged and are no longer reliant on the nest). No ground-disturbing activities shall occur within this buffer until the qualified biologist has confirmed that breeding/nesting is completed and the young have fledged the nest. Nesting bird surveys are not required for construction activities occurring between August 31 and January 31.

**38. Archaeological Resources (Ongoing throughout demolition, grading, and/or construction).** Pursuant to CEQA Guidelines section 15064.5(f), "provisions for historical or unique archaeological resources accidentally discovered during construction" should be instituted. Therefore:

- A. In the event that any prehistoric or historic subsurface cultural resources are discovered during ground disturbing activities, all work within 50 feet of the resources shall be halted and the project applicant and/or lead agency shall consult with a qualified archaeologist, historian or paleontologist to assess the significance of the find.

- B. If any find is determined to be significant, representatives of the project proponent and/or lead agency and the qualified professional would meet to determine the appropriate avoidance measures or other appropriate measure, with the ultimate determination to be made by the City of Berkeley. All significant cultural materials recovered shall be subject to scientific analysis, professional museum curation, and/or a report prepared by the qualified professional according to current professional standards.
- C. In considering any suggested measure proposed by the qualified professional, the project applicant shall determine whether avoidance is necessary or feasible in light of factors such as the uniqueness of the find, project design, costs, and other considerations.
- D. If avoidance is unnecessary or infeasible, other appropriate measures (e.g., data recovery) shall be instituted. Work may proceed on other parts of the project site while mitigation measures for cultural resources is carried out.
- E. If significant materials are recovered, the qualified professional shall prepare a report on the findings for submittal to the Northwest Information Center.
- 39. Human Remains (Ongoing throughout demolition, grading, and/or construction).** In the event that human skeletal remains are uncovered at the project site during ground-disturbing activities, all work shall immediately halt and the Alameda County Coroner shall be contacted to evaluate the remains, and following the procedures and protocols pursuant to Section 15064.5 (e)(1) of the CEQA Guidelines. If the County Coroner determines that the remains are Native American, the City shall contact the California Native American Heritage Commission (NAHC), pursuant to subdivision (c) of Section 7050.5 of the Health and Safety Code, and all excavation and site preparation activities shall cease within a 50-foot radius of the find until appropriate arrangements are made. If the agencies determine that avoidance is not feasible, then an alternative plan shall be prepared with specific steps and timeframe required to resume construction activities. Monitoring, data recovery, determination of significance and avoidance measures (if applicable) shall be completed expeditiously.
- 40. Paleontological Resources (Ongoing throughout demolition, grading, and/or construction).** In the event of an unanticipated discovery of a paleontological resource during construction, excavations within 50 feet of the find shall be temporarily halted or diverted until the discovery is examined by a qualified paleontologist (per Society of Vertebrate Paleontology standards [SVP 1995,1996]). The qualified paleontologist shall document the discovery as needed, evaluate the potential resource, and assess the significance of the find. The paleontologist shall notify the appropriate agencies to determine procedures that would be followed before construction is allowed to resume at the location of the find. If the City determines that avoidance is not feasible, the paleontologist shall prepare an excavation plan for mitigating the effect of the project on the qualities that make the resource important, and such plan shall be implemented. The plan shall be submitted to the City for review and approval.
- 41. Halt Work/Unanticipated Discovery of Tribal Cultural Resources.** In the event that cultural resources of Native American origin are identified during construction, all work within 50 feet of the discovery shall be redirected. The project applicant and project construction contractor shall notify the City Planning Department within 24 hours. The City will again contact any tribes who have requested consultation under AB 52, as well as contact a qualified archaeologist, to evaluate the resources and situation and provide recommendations. If it is determined that the resource is a tribal cultural resource and thus significant under CEQA, a mitigation plan shall be prepared and implemented in accordance with State guidelines and in consultation with Native American groups.



If the resource cannot be avoided, additional measures to avoid or reduce impacts to the resource and to address tribal concerns may be required.

- 42. Stormwater Requirements.** The applicant shall demonstrate compliance with the requirements of the City's National Pollution Discharge Elimination System (NPDES) permit as described in BMC Section 17.20. The following conditions apply:
- A. The project plans shall identify and show site-specific Best Management Practices (BMPs) appropriate to activities conducted on-site to limit to the maximum extent practicable the discharge of pollutants to the City's storm drainage system, regardless of season or weather conditions.
  - B. Trash enclosures and/or recycling area(s) shall be covered; no other area shall drain onto this area. Drains in any wash or process area shall not discharge to the storm drain system; these drains should connect to the sanitary sewer. Applicant shall contact the City of Berkeley and EBMUD for specific connection and discharge requirements. Discharges to the sanitary sewer are subject to the review, approval and conditions of the City of Berkeley and EBMUD.
  - C. Landscaping shall be designed with efficient irrigation to reduce runoff, promote surface infiltration and minimize the use of fertilizers and pesticides that contribute to stormwater pollution. Where feasible, landscaping should be designed and operated to treat runoff. When and where possible, xeriscape and drought tolerant plants shall be incorporated into new development plans.
  - D. Design, location and maintenance requirements and schedules for any stormwater quality treatment structural controls shall be submitted to the Department of Public Works for review with respect to reasonable adequacy of the controls. The review does not relieve the property owner of the responsibility for complying with BMC Chapter 17.20 and future revisions to the City's overall stormwater quality ordinances. This review shall be conducted prior to the issuance of a Building Permit.
  - E. All paved outdoor storage areas must be designed to reduce/limit the potential for runoff to contact pollutants.
  - F. All on-site storm drain inlets/catch basins must be cleaned at least once a year immediately prior to the rainy season. The property owner shall be responsible for all costs associated with proper operation and maintenance of all storm drainage facilities (pipelines, inlets, catch basins, outlets, etc.) associated with the project, unless the City accepts such facilities by Council action. Additional cleaning may be required by City of Berkeley Public Works Engineering Dept.
  - G. All on-site storm drain inlets must be labeled "No Dumping – Drains to Bay" or equivalent using methods approved by the City.
  - H. Most washing and/or steam cleaning must be done at an appropriately equipped facility that drains to the sanitary sewer. Any outdoor washing or pressure washing must be managed in such a way that there is no discharge or soaps or other pollutants to the storm drain. Sanitary connections are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.
  - I. Sidewalks and parking lots shall be swept regularly to prevent the accumulation of litter and debris. If pressure washed, debris must be trapped and collected to prevent entry to the storm drain system. If any cleaning agent or degreaser is used, wash water shall not discharge to the storm drains; wash waters should be collected and discharged to the sanitary sewer. Discharges to the sanitary sewer are subject to the review, approval and conditions of the sanitary district with jurisdiction for receiving the discharge.
  - J. The applicant is responsible for ensuring that all contractors and sub-contractors are aware of and implement all stormwater quality control measures. Failure to comply with the approved

construction BMPs shall result in the issuance of correction notices, citations, or a project stop work order.

43. Public Works. All piles of debris, soil, sand, or other loose materials shall be covered at night and during rainy weather with plastic at least one-eighth millimeter thick and secured to the ground.
44. Public Works. The applicant shall ensure that all excavation takes into account surface and subsurface waters and underground streams so as not to adversely affect adjacent properties and rights-of-way.
45. Public Works. The project sponsor shall maintain sandbags or other devices around the site perimeter during the rainy season to prevent on-site soils from being washed off-site and into the storm drain system. The project sponsor shall comply with all City ordinances regarding construction and grading.
46. Public Works. Prior to any excavation, grading, clearing, or other activities involving soil disturbance during the rainy season the applicant shall obtain approval of an erosion prevention plan by the Building and Safety Division and the Public Works Department. The applicant shall be responsible for following these and any other measures required by the Building and Safety Division and the Public Works Department.
47. Public Works. The removal or obstruction of any fire hydrant shall require the submission of a plan to the City's Public Works Department for the relocation of the fire hydrant during construction.
48. Public Works. If underground utilities leading to adjacent properties are uncovered and/or broken, the contractor involved shall immediately notify the Public Works Department and the Building & Safety Division, and carry out any necessary corrective action to their satisfaction.

**Prior to Final Inspection or Issuance of Occupancy Permit:**

49. Compliance with Conditions. The project shall conform to the plans and statements in the Use Permit. The developer is responsible for providing sufficient evidence to demonstrate compliance with the requirements throughout the implementation of this Use Permit. Occupancy is subject to verification of compliance with the conditions of this Use Permit.
50. Compliance with Approved Plan. The project shall conform to the plans and statements in the Use Permit. All landscape, site and architectural improvements shall be completed per the attached approved drawings dated May 22, 2020, except as modified by conditions of approval.
51. Loading Zone. The project applicant shall request that the Public Works Department install a white loading zone along the project frontage to accommodate transportation network companies and deliveries.

**At All Times:**

52. On-Site Residential Manager. The project shall have a designated on-site residential unit occupied by an on-site resident manager. The on-site residential manager shall be available during all working hours and shall be available at all times for emergencies.
53. Security Plan. A security plan shall be available at all times and include the installation of security camera(s) at the front door. All security footage shall be recorded and available to view through the

internet and be retained for a minimum of one week. A screen for viewing the security footage shall be installed within the manager's unit and the on-site residential manager shall be able to view the footage on his/her cell phone.

54. Exterior Lighting. All exterior lighting shall be energy efficient where feasible; and shielded and directed downward and away from property lines to prevent excessive glare beyond the subject property.
  55. Rooftop Projections. No additional rooftop or elevator equipment shall be added to exceed the approved maximum roof height without submission of an application for a Use Permit Modification, subject to Board review and approval.
  56. Design Review. Signage and any other exterior modifications, including but not limited to landscaping and lighting, shall be subject to Design Review approval.
  57. Drainage Patterns. The applicant shall establish and maintain drainage patterns that do not adversely affect adjacent properties and rights-of-way. Drainage plans shall be submitted for approval of the Building & Safety Division and Public Works Department, if required.
  58. Electrical Meter. Only one electrical meter fixture may be installed per dwelling unit.
  59. Bike Parking. Secure and on-site bike parking for at least 56 bicycles shall be provided for the life of the building.
  60. Residential Permit Parking Ineligibility. No Residential Permit Parking (RPP) permits shall be issued to project residents, nor shall commercial placards be issued to non-residential occupants and/or users of the site in the event of future inclusion in an RPP Zone.
  61. Transportation Demand Management. A Transportation Demand Management compliance report shall be submitted to the Transportation Division Manager, on a form acceptable to the City, prior to occupancy, and on an annual basis thereafter, which demonstrates that the project is in compliance with the applicable requirements and the following:
    - A. Subject to the review and oversight of the Transportation Division Manager, the cost equivalent to an unlimited local bus pass shall be provided on a Clipper Card, or equivalent card that can be used by major Bay Area transit systems, shall be provided, at no cost, one per residential room.
    - B. Transit information shall be provided in the residential lobby, updated at a minimum once a year. The information panels shall be shown in the construction drawings and shall be installed **prior to occupancy**.
    - C. Transportation Information Officer will gather and provide information regarding transit and other alternative transportation to residents and commercial tenants and their employees. Information may pertain to the City, regional transit agencies, car sharing, Spare the Air, 511 and other relevant programs. This information package shall be provided to all residents/employees on arrival plus once a year.
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**NEW HOME RATING SYSTEM, VERSION 7.0**  
**MULTIFAMILY CHECKLIST**

The GreenPoint Rated checklist tracks green features incorporated into the home. GreenPoint Rated is administered by Build It Green, a non-profit whose mission is to promote healthy, energy and resource efficient buildings in California.

The minimum requirements of GreenPoint Rated are: verification of 50 or more points. Earn the following minimum points per category: Community (2), Energy (25), Indoor Air Quality/Health (6), Resources (6), and Water (6); and meet the prerequisites CALGreen Mandatories, ES.2, H6.1, J6.1, O1, O7.

Directions for User: Column A is a dropdown menu with the options of "Yes", "No", or "TBD" or a range of percentages to allocate points. Select the appropriate dropdown and the appropriate points will appear in the blue "points achieved" column.

The criteria for the green building practices listed below are described in the GreenPoint Rated New Home Rating Manual. For more information please visit [www.builditgreen.org/greenpoint](http://www.builditgreen.org/greenpoint). Build It Green is not a code enforcement agency.

A home is only GreenPoint Rated if all features are verified by a Certified GreenPoint Rater and certified by Build It Green.  
New Home Multifamily Version 7

Project Name: Poet's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water	Notes
Measures		Possible Points						
CALGreen								
Yes	CALGreen Res (REQUIRED)	4	1	1	1	1	1	
<b>A. SITE</b>								
No	A1. Construction Footprint (Site Preservation Plan Beyond Local Ordinance OR 40% of Site Undeveloped and Undisturbed)	0				1		
<b>A2. Job Site Construction Waste Diversion</b>								
Yes	A2.1 75% C&D Waste Diversion (Including Alternative Daily Cover)	2				2		
Yes	A2.2 65% C&D Waste Diversion (Excluding Alternative Daily Cover)	2				2		
TBD	A2.3 Recycling Rates from Third-Party Verified Mixed-Use Waste Facility					1		
TBD	A3. Recycled Content Base Material (Minimum 25% Post-Consumer Content)					1		
Yes	A4. Heat Island Effect Reduction (Non-Roof)	1		1				
TBD	A5. Construction Environmental Quality Management Plan Including Flush-Out					1		
<b>A6. Stormwater Control: Prescriptive Path</b>								
TBD	A6.1 Permeable Paving Material					1		
Yes	A6.2 Filtration and/or Bio-Retention Features	1				1		
Yes	A6.3 Non-Leaching Roofing Materials	1				1		
Yes	A6.4 Smart Stormwater Street Design	1	1					
TBD	A7. Stormwater Control: Performance Path (Capture and Treat 85% of Annual...)					3		
<b>B. FOUNDATION</b>								
Yes	B1. Fly Ash and/or Slag in Concrete (Minimum of 30%)	1				1		
Yes	B2. Radon-Resistant Construction	2				2		
Yes	B3. Foundation Drainage System	2				2		
Yes	B4. Moisture Controlled Crawlspace	1				1		
<b>B5. Structural Pest Controls</b>								
TBD	B5.1 Termite Shields and Separated Exterior Wood-to-Concrete Connections					1		
Yes	B5.2 Plant Trunks, Bases, or Stems at Least 36 Inches from the Foundation	1				1		
<b>C. LANDSCAPE</b>								
0.00%	Enter the landscape area percentage. Points capped at 3 for areas less than 15%.							
Yes	C1. Plants Grouped by Water Needs (Hydrozoning)	1				1		
Yes	C2. Three Inches of Mulch in Planting Beds	1				1		
<b>C3. Resource Efficient Landscapes</b>								
Yes	C3.1 No Invasive Species Listed by Cal-IPC	1				1		
Yes	C3.2 Plants Chosen and Located to Grow to Natural Size (Limited Maintenance)	0				1		
Yes	C3.3 Drought Tolerant, California Native, Mediterranean Species, or Other Appropriate Species	0				3		
<b>C4. Minimal Turf in Landscape</b>								
TBD	C4.1 No Turf on Slopes Exceeding 10% and No Overhead Sprinklers Installed in Areas Less Than Eight Feet Wide					2		
TBD	C4.2 Turf on a Small Percentage of Landscaped Area					2		
No	C5. Trees to Moderate Building Temperature (at least 50% of West Facing Glazing...)	0	1	1	1	1		
Yes	C6. High-Efficiency Irrigation System	0				2		
Yes	C7. One Inch of Compost in the Top Six to Twelve Inches of Soil (with Soil Testing)	0				2		
No	C8. Rainwater Harvesting System	0				3		
No	C9. Recycled Wastewater Irrigation System	0				1		
Yes	C10. Submeter or Dedicated Meter for Landscape Irrigation	0				2		
TBD	C11. Landscape Meets Water Budget					1		
<b>C12. Environmentally Preferable Materials for Site</b>								
TBD	C12.1 Environmentally Preferable Materials for 70% of Non-Plant Landscape Elements and Fencing					1		
TBD	C12.2 Play Structures and Surfaces Have an Average Recycled Content ≥20%					1		
Yes	C13. Reduced Light Pollution (Exterior lighting fixtures shielded and directed...)	1	1					
TBD	C14. Large Stature Tree(s)					1		
TBD	C15. Third Party Landscape Program Certification					1		
Yes	C16. Maintenance Contract with Certified Professional (Bay-Friendly Qualified...)	1				1		
No	C17. Community Garden	0	2					

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Silver

Project Name: Poet's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water	
<b>C. LANDSCAPE</b>								
0.00%	Enter the landscape area percentage. Points capped at 3 for areas less than 15%.							
Yes	C1. Plants Grouped by Water Needs (Hydrozoning)	1				1		
Yes	C2. Three Inches of Mulch in Planting Beds	1				1		
<b>C3. Resource Efficient Landscapes</b>								
Yes	C3.1 No Invasive Species Listed by Cal-IPC	1				1		
Yes	C3.2 Plants Chosen and Located to Grow to Natural Size (Limited Maintenance)	0				1		
Yes	C3.3 Drought Tolerant, California Native, Mediterranean Species, or Other Appropriate Species	0				3		
<b>C4. Minimal Turf in Landscape</b>								
TBD	C4.1 No Turf on Slopes Exceeding 10% and No Overhead Sprinklers Installed in Areas Less Than Eight Feet Wide					2		
TBD	C4.2 Turf on a Small Percentage of Landscaped Area					2		
No	C5. Trees to Moderate Building Temperature (at least 50% of West Facing Glazing...)	0	1	1	1	1		
Yes	C6. High-Efficiency Irrigation System	0				2		
Yes	C7. One Inch of Compost in the Top Six to Twelve Inches of Soil (with Soil Testing)	0				2		
No	C8. Rainwater Harvesting System	0				3		
No	C9. Recycled Wastewater Irrigation System	0				1		
Yes	C10. Submeter or Dedicated Meter for Landscape Irrigation	0				2		
TBD	C11. Landscape Meets Water Budget					1		
<b>C12. Environmentally Preferable Materials for Site</b>								
TBD	C12.1 Environmentally Preferable Materials for 70% of Non-Plant Landscape Elements and Fencing					1		
TBD	C12.2 Play Structures and Surfaces Have an Average Recycled Content ≥20%					1		
Yes	C13. Reduced Light Pollution (Exterior lighting fixtures shielded and directed...)	1	1					
TBD	C14. Large Stature Tree(s)					1		
TBD	C15. Third Party Landscape Program Certification					1		
Yes	C16. Maintenance Contract with Certified Professional (Bay-Friendly Qualified...)	1				1		
No	C17. Community Garden	0	2					
<b>D. STRUCTURAL FRAME AND BUILDING ENVELOPE</b>								
<b>D1. Optimal Value Engineering</b>								
TBD	D1.1 Joists, Rafters, and Studs at 24 Inches on Center			1		2		
Yes	D1.2 Non-Load Bearing Door and Window Headers Sized for Load	1				1		
TBD	D1.3 Advanced Framing Measures					2		
TBD	D1.4 Large Stature Tree(s)					1		
<b>D2. Construction Material Efficiencies (Pre-assembled wall and roof framing for a...)</b>								
<b>D3. Engineered Lumber</b>								
Yes	D3.1 Engineered Beams and Headers	1				1		
Yes	D3.2 Wood I-Joists or Web Trusses for Floors	1				1		
Yes	D3.3 Engineered Lumber for Roof Rafters	1				1		
TBD	D3.4 Engineered or Finger-Jointed Studs for Vertical Applications					1		
Yes	D3.5 OSB for Subfloor	0.5				0.5		
Yes	D3.6 OSB for Wall and Roof Sheathing	0.5				0.5		
TBD	D3.7 Large Stature Tree(s)					1		
<b>D4. Insulated Headers</b>								
≥40%	D4.1 Dimensional Lumber, Studs, and Timber	2				6		
TBD	D4.2 Play Structures and Surfaces Have an Average Recycled Content ≥20%					3		
<b>D5. FSC-Certified Wood</b>								
TBD	D5.1 Dimensional Lumber, Studs, and Timber					1		
TBD	D5.2 Panel Products					1		
<b>D6. Solid Wall Systems</b>								
TBD	D6.1 At Least 90% of Floors					1		
TBD	D6.2 At Least 90% of Exterior Walls					1		
TBD	D6.3 At Least 90% of Roofs					1		
TBD	D6.4 Large Stature Tree(s)					1		
<b>D7. Energy Heels on Roof Trusses</b>								
TBD	D7.1 Energy Heels on Roof Trusses					1		
<b>D8. Overhangs and Gutters</b>								
TBD	D8.1 Overhangs and Gutters					1		
<b>D9. Reduced Pollution Entering the Home from the Garage</b>								
No	D9.1 Detached Garage	0				2		
No	D9.2 Mitigation Strategies for Attached Garage	0				1		
<b>D10. Structural Pest and Rot Controls</b>								
Yes	D10.1 All Wood Located At Least 12 Inches Above the Soil	1				1		
TBD	D10.2 Wood Framing Treated With Borates or Factory-Impregnated, or Wall Materials Other Than Wood					1		
Yes	D11. Moisture-Resistant Materials in Wet Areas (such as Kitchen, Bathrooms, Utility Rooms, and Basements)	2				1	1	
<b>E. EXTERIOR</b>								
Yes	E1. Environmentally Preferable Decking	1				1		
TBD	E2. Flashing Installation Third-Party Verified					2		
No	E3. Rain Screen Wall System	0				2		
Yes	E4. Durable and Non-Combustible Cladding Materials	1				1		
<b>E5. Durable Roofing Materials</b>								
Yes	E5.1 Durable and Fire Resistant Roofing Materials or Assembly	1				1		
N/A	E5.2 Roofing Warranty for Shingle Roofing	Y	R	R	R	R	R	
No	E6. Vegetated Roof	0	2	2				

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POET'S PLACE  
2435 SAN PABLO AV  
BERKELEY, CA 94702



ZAB SUBMITTA

PROJECT ISSUE REC

PROJECT #	KW
ISSUE DATE	06/22/2023

GREEN BUILDING CHECKLIST

G010

Project Name: Post's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water
<b>F. INSULATION</b>							
<b>F1. Insulation with 30% Post-Consumer or 60% Post-Industrial Recycled Content</b>							
Yes	F1.1 Walls and Floors	1			1		
Yes	F1.2 Ceilings	1			1		
<b>F2. Insulation that Meets the CDPH Standard Method—Residential for Low...</b>							
TBD	F2.1 Walls and Floors			1			
Yes	F2.2 Ceilings	1		1			
<b>F3. Insulation That Does Not Contain Fire Retardants</b>							
Yes	F3.1 Cavity Walls and Floors	1		1			
Yes	F3.2 Ceilings	1		1			
Yes	F3.3 Interior and Exterior Insulation	1		1			
<b>G. PLUMBING</b>							
<b>G1. Efficient Distribution of Domestic Hot Water</b>							
Yes	G1.1 Insulated Hot Water Pipes	1	1				
TBD	G1.2 WaterSense Volume Limit for Hot Water Distribution					1	
TBD	G1.3 Increased Efficiency in Hot Water Distribution					2	
<b>G2. Install Water-Efficient Fixtures</b>							
Yes	G2.1 WaterSense Showerheads 1.8 gpm with Matching Compensation Valve	2				2	
Yes	G2.2 WaterSense Bathroom Faucets with 1.0gpm or less	1		1	1		
<1.28 gpf	G2.3 WaterSense Toilets with a Maximum Performance (MaP) Threshold of No Less Than 500 Grams 1.28gpf OR 1.1 gpf	1		2			
TBD	G2.4 Urinals with Flush Rate of ≤ 0.1 Gallons/Flush			1		2	
No	G3. Pre-Plumbing for Graywater System	0			1		
No	G4. Operational Graywater System	0			3		
TBD	G5. Thermostatic Shower Valve or Auto-Diversion Tub Spout				1		
TBD	G6. Submeter Water for Tenants				2		
<b>H. HEATING, VENTILATION, AND AIR CONDITIONING</b>							
<b>H1. Sealed Combustion Units</b>							
TBD	H1.1 Sealed Combustion Furnace			1			
TBD	H1.2 Sealed Combustion Water Heater			2			
TBD	H2. High Performing Zoned Hydronic Radiant Heating System		1	1			
<b>H3. Effective Ductwork</b>							
TBD	H3.1 Duct Mastic on Duct Joints and Seams			1			
TBD	H3.2 Pressure Balance the Ductwork System			1			
TBD	H4. ENERGY STAR® Bathroom Fans Per HVI Standards with Air Flow Verified			1			
<b>H5. Advanced Practices for Cooling</b>							
TBD	H5.1 ENERGY STAR Ceiling Fans in Living Areas and Bedrooms			1			
TBD	H5.2 Operable Windows and Skylights Located to Induce Cross Ventilation in At Least One Room in 80% of Units			1			
<b>H6. Whole House Mechanical Ventilation Practices to Improve Indoor Air Quality</b>							
TBD	H6.1 Meet ASHRAE Standard 62.2-2010 Ventilation Residential Standards		R	R	R	R	R
TBD	H6.2 Advanced Ventilation Standards			2			
TBD	H6.3 Outdoor Air is Filtered and Tempered			1			
<b>H7. Effective Range Design and Installation</b>							
TBD	H7.1 Effective Range Hood Ducting and Design			1			
TBD	H7.2 Automatic Range Hood Control			1			
TBD	H8. High Efficiency HVAC Filter (MERV 13+)			1			
TBD	H9. Advanced Refrigerants (low global warming potential refrigerants)			1			
<b>I. RENEWABLE ENERGY</b>							
TBD	I1. Pre-Plumbing for Solar Water Heating			1			
TBD	I2. Preparation for Future Photovoltaic Installation			1			
0.00%	I3. Onsite Renewable Generation (Solar PV, Solar Thermal, and Wind)	0	25				
<b>I4. Net Zero Energy Home</b>							
TBD	I4.1 Near Zero Energy Home (offset at least 80% of annual site energy use)			2			
TBD	I4.2 Net Zero Electric (offset 100% of annual site energy use. All electric home required)			4			
TBD	I5. Energy Storage System			1			
TBD	I6. Solar Hot Water Systems to Preheat Domestic Hot Water			4			
TBD	I7. Photovoltaic System for Multifamily Projects			6			
<b>J. BUILDING PERFORMANCE AND TESTING</b>							
TBD	J1. Third-Party Verification of Quality of Insulation Installation			1			
TBD	J2. Supply and Return Air Flow Testing			1	1		
TBD	J3. Mechanical Ventilation Testing			1			
TBD	J4. Combustion Appliance Safety Testing			1			
<b>J5. Building Energy Performance</b>							
5.00%	J5.1 Home Meets or Exceeds Energy Compliance Pathway	15	25+				
0.00%	J5.2 Non-Residential Spaces Outperform Title 24	0	15				
TBD	J6. Title 24 Prepared and Signed by a CABEC Certified Energy Analyst			1			
TBD	J7. Participation in Utility Program with Third-Party Plan Review			1			
Yes	J8. ENERGY STAR for Homes	1		1			
No	J9. EPA Indoor airPlus Certification				1		
TBD	J10. Blower Door Testing				3		
Yes	J11. Compartmentalization of Units (Minimize uncontrolled pathways for indoor ...	2	1	1			

Project Name: Post's Corner Project Street: 2435 San Pablo Avenue Project City: Berkeley Project Zip: 94702		Points Achieved	Community	Energy	IAQ/Health	Resources	Water
<b>K. FINISHES</b>							
<b>K1. Entryways Designed to Reduce Tracked-In Contaminants</b>							
TBD	K1.1 Entryways to Individual Units (Deliberate hard surface at entrances and permanent...				1		
TBD	K1.2 Entryways to Buildings (Deliberate hard surface at entrances and built-in, permanent...				1		
TBD	K2. Zero-VOC Interior Wall and Ceiling Paints				2		
TBD	K3. Low-VOC Caulks and Adhesives				1		
<b>K4. Environmentally Preferable Materials for Interior Finish</b>							
TBD	K4.1 Cabinets					2	
TBD	K4.2 Interior Trim					2	
TBD	K4.3 Shelving					2	
TBD	K4.4 Doors					2	
TBD	K4.5 Countertops					1	
<b>K5. Formaldehyde Emissions in Interior Finish Exceed CARB</b>							
TBD	K5.1 Doors				1		
TBD	K5.2 Cabinets and Countertops				2		
TBD	K5.3 Interior Trim and Shelving				2		
TBD	K6. Products That Comply With the Health Product Declaration Open Standard				2		
TBD	K7. Indoor Air Formaldehyde Level Less Than 27 Parts Per Billion				2		
No	K8. Comprehensive Inclusion of Low Emitting Finishes				1		
TBD	K9. Durable Cabinets (Plywood for casework and doors, ball bearing drawer slides, dovetail joints, two directional metal hinges)					2	
TBD	K10. At Least 25% of Interior Furniture Has Environmentally Preferable Attributes					1	
<b>L. FLOORING</b>							
TBD	L1. Environmentally Preferable Flooring					3	
TBD	L2. Low-Emitting Flooring Meets CDPH 2010 Standard Method—Residential					3	
TBD	L3. Durable Flooring (All flooring is hard surface)					1	
TBD	L4. Thermal Mass Flooring				1		
<b>M. APPLIANCES AND LIGHTING</b>							
TBD	M1. ENERGY STAR® Dishwasher						1
<b>M2. Efficient Clothes Washing and Drying</b>							
Comm	M2.1 CEE-Rated Clothes Washer	2		1			2
Yes	M2.2 Energy Star Dryer	1		1			
TBD	M2.3 Solar Dryer/Laundry Lines			0.5			
TBD	M3. Size-Efficient ENERGY STAR Refrigerator				2		
<b>M4. Permanent Centers for Waste Reduction Strategies</b>							
TBD	M4.1 Built-In Recycling Center					1	
TBD	M4.2 Built-In Composting Center					1	
<b>M5. Lighting Efficiency</b>							
Yes	M5.1 High-Efficacy Lighting	2		2			
TBD	M5.2 Lighting System Designed to IESNA Footcandle Standards or Designed by Lighting Consultant			2			
TBD	M6. Electric Vehicle Charging Stations and Infrastructure			2			
TBD	M7. Central Laundry						1
TBD	M8. Gearless Elevator					1	
<b>N. COMMUNITY</b>							
<b>N1. Smart Development</b>							
Yes	N1.1 Infill Site	2	1			1	
No	N1.2 Designated Brownfield Site	0	1			1	
>35	N1.3 Conserve Resources by Increasing Density	4	2	2			45 units
TBD	N1.4 Cluster Homes for Land Preservation		1			1	
TBD	N1.5 Home Size Efficiency					9	
Enter the area of the home, in square feet							
Enter the number of bedrooms							
<b>N2. Home(s)/Development Located Near Major Transit Stop</b>							
Yes	N2.1 Within 1 Mile of a Major Transit Stop	1	1				
TBD	N2.2 Within 1/2 mile of a Major Transit Stop		2				
<b>N3. Pedestrian and Bicycle Access</b>							
N3.1 Pedestrian Access to Services Within 1/2 Mile of Community Services							
Enter the number of Tier 1 services							
Enter the number of Tier 2 services							
TBD	N3.2 Connection to Pedestrian Pathways			1			
TBD	N3.3 Traffic Calming Strategies			2			
TBD	N3.4 Sidewalks Buffered from Roadways and 5-8 Feet Wide			1			
Yes	N3.5 Bicycle Storage for Residents	1	1				
TBD	N3.6 Bicycle Storage for Non-Residents			1			
TBD	N3.7 Reduced Parking Capacity			2			
<b>N4. Outdoor Gathering Places</b>							
Yes	N4.1 Public or Semi-Public Outdoor Gathering Places for Residents	1	1				
TBD	N4.2 Public Outdoor Gathering Places with Direct Access to Tier 1 Community Services			1			



PROJECT # 05/20/2022 12:25 PM

POET'S PLACE

2435 SAN PABLO AVENUE, BERKELEY, CA 94702



ZAB SUBMITTA

PROJECT ISSUE REC

PROJECT # KW

ISSUE DATE 05/20/2022

GREEN BUILD CHECKL

G011













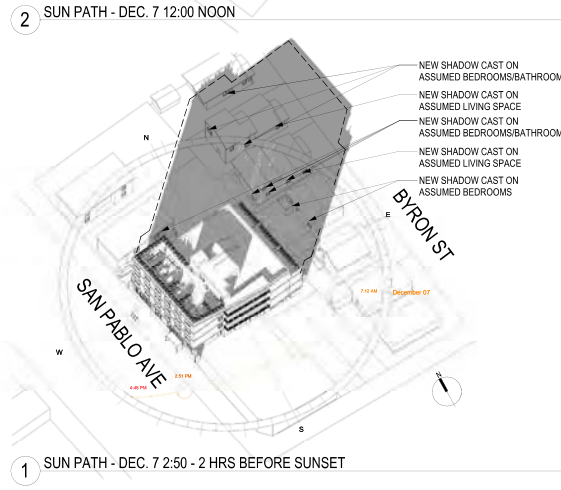
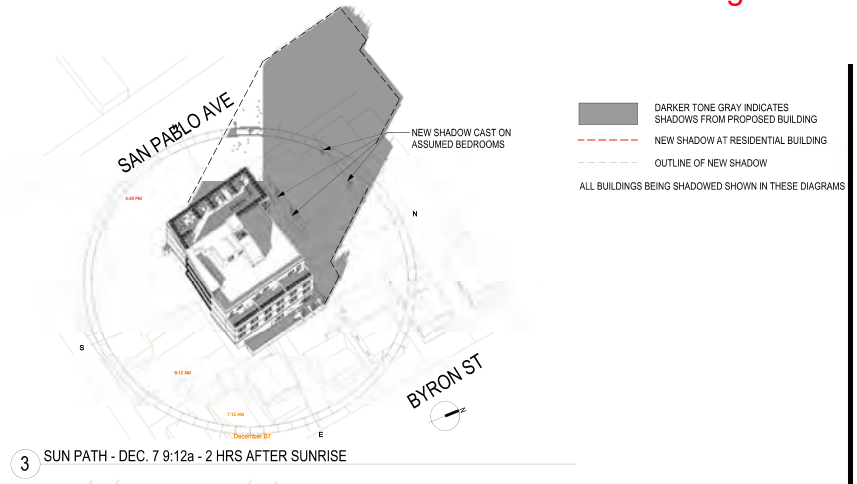
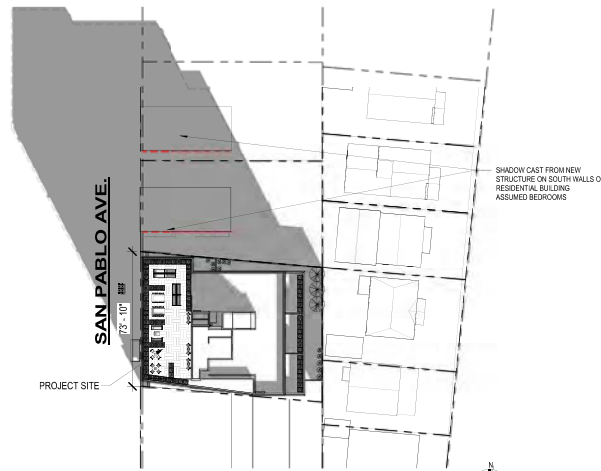












POET'S PLACE

2855 SAN PABLO AVE  
BERKELEY, CA 94702



ZAB SUBMITTA

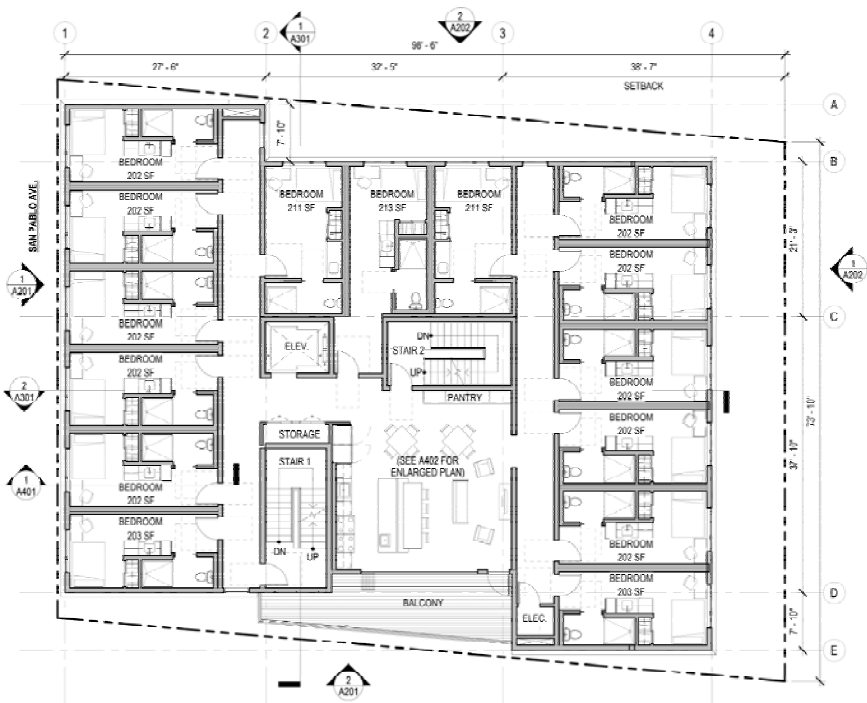
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PROJECT #:	KW
ISSUE DATE:	05/22/20
SHADOW STUDY DATE:	DECEMBER 7, 2019

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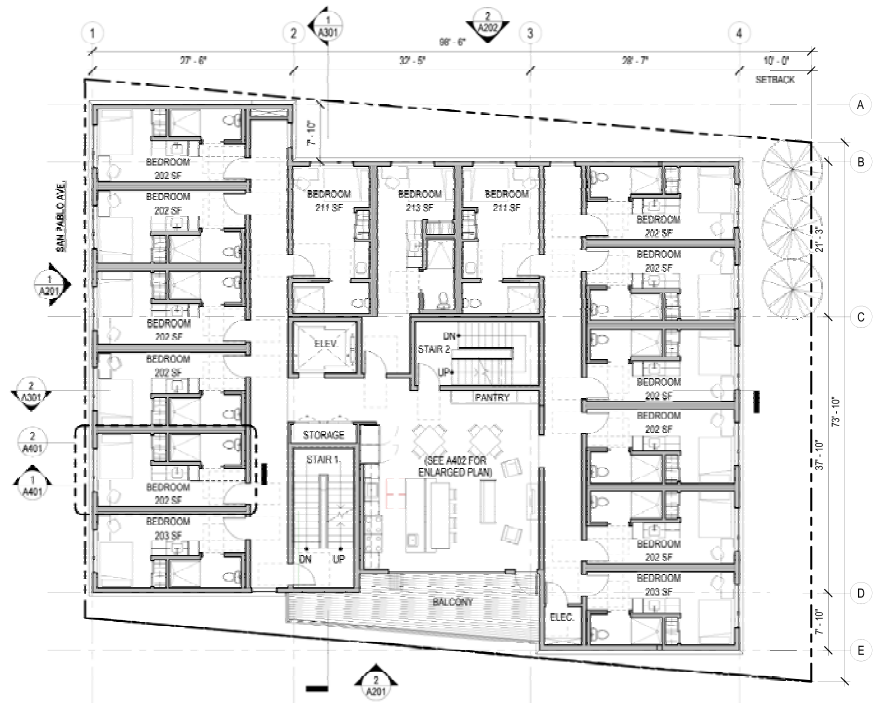








2 3RD FLOOR PLAN  
1/8" = 1'-0"



1 2ND FLOOR PLAN  
1/8" = 1'-0"

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POET'S PLACE  
2455 SAN PABLO AVENUE  
BERKELEY, CA 94702



ZAB SUBMITTA

PROJECT ISSUE RECORD	
PROJECT #	KW
ISSUE DATE	05/22/2018
SECOND & THIRD FLOOR PLANS	

A112

















SEP 14 2020

CITY OF BERKELEY  
CITY CLERK DEPARTMENTCITY OF BERKELEY  
CITY CLERK DEPARTMENT

## APPEAL TO THE BERKELEY CITY COUNCIL

We the undersigned neighbors hereby appeal the Zoning Adjustments Board approval of the project at 0 (2435) San Pablo Avenue (Use permit ZP 2918-0229) on August 27, and petition the Berkeley City Council to deny the application on health and safety grounds, which is allowable under the Housing Accountability Act and possibly other code, specifically unknown to the appellants, that grant police powers to the City. We also find that in establishing a residential hotel without City zoning regulation, the project deliberately avoids paying the City's affordable housing mitigation fee, does not provide any affordable housing for low income people, circumvents state regulation of utility dwelling units, and establishes precedent in use that bypasses the Planning Commission. The management plan that ZAB requested is inadequate to ensure health, safety, and harmony among the residents. Furthermore, the project exceeds the allowable density of the municipal general plan, imposes detrimental shadowing, intrusion into privacy, and noise on adjacent properties, provides inadequate justification for elimination of parking, and fails to protect the residents of nearby streets from parking and litter impacts, especially the 2400 Byron Street from having their street used as a traffic shortcut and parking lot for the project.

### 1. Health and Safety

We assert that the project is unsafe in the current COVID-19 pandemic environment by encouraging daily gathering in communal kitchens that do not allow for social distancing or kitchen rotation because of a high bedroom to kitchen ratio (15:1 on two floors and 12:1 on another) nor facilitate hand washing by not providing a bathroom lavatory with hot and cold running water in each private room in violation of CDC guidance on shared and congregate housing (appendix 1). Although Whit Ingram and Toni Mester wrote to ZAB prior to the August 27 meeting with our concerns and included the CDC guidance, the ZAB ignored our cautions and except for Board member Sheahan did not mention or discuss the many health and safety problems posed by the large communal kitchens on each floor and lack of bathroom sinks with hot water. The planning staff and ZAB avoided confronting the potential longevity of the pandemic that might necessitate restrictions and precautions and proceeded as if COVID-19 were a temporary inconvenience that did not require pre-emptive planning and zoning measures to protect residents, the neighbors, and the larger community. We consider such willful blindness as dereliction of duty, which unfortunately has gained widespread political traction due to the actions and behavior of public officials in the Party of Denial.

Even if COVID-19 were magically to disappear, the structure of the living quarters - specifically the high bedroom to kitchen ratio, lack of separate bathroom lavatories with hot and cold running water, and inadequate cleaning schedule in the management plan - create sanitation problems that could lead to food spoilage and contamination, infestation, and disease as we and others have asserted from the advent of this project.

**1-A: The bedroom to full kitchen ratio** is 15:1 on floors 2 and 3, and 12:1 on floor 4. Other recently approved projects (2720 San Pablo Avenue and 3000 Shattuck Avenue) include apartments with a maximum of 6 bedrooms to one full kitchen and bathroom, although most of the units in both projects are smaller. These projects are called “co-living” - a marketing term for shared apartments. The management of co-living, however, differs from the master tenant model of leasing in that bedrooms are leased separately. 2435 San Pablo Avenue (SPA) differs from these earlier “co-living” projects in several ways, especially in the large bedroom to kitchen ration, which is unmanageable.

In all three kitchens, there appears to be two adjacent stoves, refrigerators, and dishwashers, two cooking “stations” in effect. Two residents can prepare a meal at one time, and if social distancing were in effect, would carry the dinners to their rooms if necessary. A dinner usually takes about an hour to cook, so the kitchen rotation would stretch dinner preparation for 15 cooks to 7 hours from 4 pm to midnight. The kitchens would be in use 24/7, making noise and odors for the entire floor, creating chaos. Residents would have to voluntarily organize themselves to make collective food buying, storage, preparation, and cleanup workable within the usual dinner hours. Such cooperation is unusual in even smaller arrangements; it’s an unrealistic expectation. To prevent theft of food and spoilage, individual refrigerator lockers would need to be provided. Locked cubbies would have to be provided for dry goods, as suggested by a Board member in December. Overcrowding of the kitchen facilities would prevent equitable access to food storage, preparation, and consumption.

ZAB member Patrick Sheahan observed, “the structural problem with this project is these kitchens and these bathrooms and these common kitchens I believe are a clear health and safety problem on many levels and security problem. And those are structural issues that I think are very difficult to overcome convincingly. It can’t be done with a management plan or a resident manager.... This requires 24-hour security and monitoring for this type of arrangement. You can’t just have this free-for-all kitchen. We have not seen anything like this.”

In the management plan, there is no schedule for the cleaning of the kitchens and appliances, the monitoring for food spoilage, provision of knives



and other implements, and collection of food wastes into the composting green can. A kitchen of that size, serving a dozen or more people at an appropriate hour requires staff. These are institutional kitchens without an institution to safely organize and implement food service.

The Design Review summary of July 19, 2019 recommends, "Look closely at the individual room to common area/kitchen ratio what the standard is for this use and how livable it can be," and at the December ZAB meeting, Board Member Denise Pinkston suggested a ratio of 5 or 6 bedrooms per kitchen, both of which were ignored by the applicant team.

Creating standards for co-living, including a feasible bedroom to full kitchen ratio is should start with the Planning Commission, to whom the Council should refer this matter. In an academic study, "[Best Practices For Urban Coliving Communities](#)" Common, the company purportedly willing to manage 2435 SPA, typically manages properties with apartments with 4-5 bedrooms per kitchen; in one large building the average bedroom size is 392 square feet (pages 30-36). J.D. Robert from Common said that his company manages other properties "like this" without giving an example of a similar property with such a large bedroom to kitchen ration,

**Possible floor plan revisions:**

Option 1: replace one full kitchen with three smaller kitchens on floors 2 and 3 and two on 4 to allow for social distance and COVID safe "bubbles"

Option 2: redesign the residential floors into large units with shared kitchen and bathrooms like 2720 San Pablo Avenue

Option 3: eliminate the communal kitchens altogether, leaving communal space with a sink and counter for serving drinks and snacks when and if health orders allow and expanding the individual rooms into efficiency dwelling units and/or small studios.

**1-B. No provision for bathroom lavatories with hot and cold running water.**

The private bathroom does not have a sink with hot and cold running water. The faucet feature over the toilet tank is an appliance developed for prisons, and it only has cold water. California Health and Safety Code (17920.3) considers lack of hot and cold running water to be substandard. To thoroughly wash hands as prescribed by the CDC and to brush teeth and perform grooming, the resident would need to use the kitchenette sink, not a sanitary practice, as it will often be filled with dishes for food and drink. Also a towel should not be used for kitchen and bathroom purposes. Such hygiene is especially important if the resident is self-isolating due to infection, which will be difficult enough in such cramped quarters. For a truly livable private space in the COVID-19 future, these little suites could be expanded to fully equipped studios and/or efficiency dwelling units. Both types of micro-units can be

designed for approximately 300 square feet and be comfortable for single occupancy.

## **2. Affordable housing**

Berkeley residents and government share a common goal of creating and supporting housing that is affordable to lower income people. In this section we examine whether this project provides such housing.

### **2-A. The project stiffs the Housing Trust Fund**

Staff has gone to extraordinary efforts to exempt this project from the Affordable Housing Mitigation Fee by designating it as a residential hotel, a sub category of Group Living Accommodation (GLA). Both types of housing are defined in the Berkeley Zoning Ordinance (BEZO) but not regulated with standards. The exemption is actually not mentioned in the BMC section 22.20.065 listed in Table 2 of the staff report. It's a treasure hunt to find the exemption. The first sentence of that section says that "The City may by resolution adopt and affordable housing impact fee...." Which leads to resolution 68,074-N.S. and this paragraph:

"3. For purposes of this resolution, "new rental housing" includes group living accommodations, except for those categories that are currently exempt pursuant to BMC Section 23C.12.020.B, at an equivalency rate of one new rental unit per two bedrooms in a group living accommodation, such that one-half the fee adopted by this resolution shall be imposed on each bedroom."

This leads us finally to the exemption by ordinance and found in the BMC: "**23C.12.020 Applicability of Regulations**

A. The following types of projects must comply with the inclusionary housing requirements of this chapter:

1. Residential housing projects for the construction of five or more Dwelling Units;
2. Residential housing projects for the construction of one to four new Dwelling Units, when such Units are added to an existing one to four unit property, which has been developed after August 14, 1986, and the resulting number of units totals five or more. All Units in such a property are subject to the requirements of this chapter;
3. Residential housing projects proposed on lots whose size and zoning designation is such to allow construction of five or more Dwelling Units.

B. This chapter does not apply to Dormitories, Fraternity and Sorority Houses, Boarding Houses, Residential Hotels or Live/Work Units....."



After first classifying the project as a dormitory, staff offered the residential hotel exemption in an email from the project architect Eric Waterman, found on the project page and dated 2019-8-22 as RESUB response and begins:

“Leslie,

Charles met with Steve Buckley last week and it was determined that we could define our GLA as a non-transient Residential Hotel, a type of GLA, and allowed in the CW zone, and thus should not be subject to the Affordable Housing Mitigation Fee. (Consistent with Section 23E.20.080 exemption). I have added a sentence in our Applicant Statement to include this clarification, please see attached.”

I sought a legal opinion from Jessica Blome, who concludes that the applicant is required to pay the fee (Appendix 2).

## **2-B: Affordable by design?**

Otherwise staff refers to the project as a “co-living GLA” and advertises it as “affordable-by-design” – another trendy marketing term of questionable validity except. From the latest staff report:

“Affordability: Residential hotels are, per Ordinance, one of several types of GLAs that are exempt from the Affordable Housing Mitigation Fee. The project is, however, per the applicant statement, affordable by design. Compared to a studio apartment that includes an individual kitchen, the GLAs with shared kitchens, will rent for approximately 25% less. This figure is derived from a traditional studio costing \$2,400 a month, plus an addition \$240 for utilities wifi/cable, laundry, and furnishings. The expected rent for a GLA room will be approximately \$2,000 a month with utilities, wifi/cable, laundry, cleaning services and furnishings included. Not only will the GLA be more affordable, it will provide an array of inclusive amenities (utilities, furnishings, cleaning service, etc.) that are not typically provided in the Berkeley rental market.”

The Berkeley rental market, like most of the country, is in a state of flux due to the ravages of the COVID-19 pandemic, which has altered demand through dramatic population and economic shifts. These trends include mass unemployment, more employees working from home and needing larger living quarters, tenants breaking leases and relocating, re-negotiation of leases, and reductions in rents up to 20%. Staff has not presented a realistic analysis of how these market changes may have altered the viability of the project. It is no longer true to say that \$2,000 for a mini-studio is an affordable

choice compared to the current rent for an existing studio with a full kitchen. Compare the choices of prospective tenants. These rooms are not “affordable by design”, and the rent projections do not conform to the realities of the current housing market caused by the pandemic. We do not know how long these conditions will last.

Comparing rents by the square foot shows that the \$2000/month projected rents of a typical 202 square foot unit at 2435 SPA (approximately \$10/sf) is almost twice the average rent of luxury downtown apartments (\$5.41) as calculated by EPS for a community benefits feasibility analysis presented to ZAB on October 25, 2018.

ATTACHMENT 4  
ZAB 10-25-18  
Page 8 of 103

Memorandum  
Community Benefits Feasibility Analysis

August 10, 2018  
Page 5

**Figure 1 Selected Downtown Berkeley Apartments Rental Rates**

Building Name	Year Built	Vacancy Rate	Effective Rent		Average Unit Size
			Per Unit	Per SqFt	
ARTech	2003	11.11%	\$4,553	\$6.58	692
Gaia Apartments	2000	3.30%	\$4,033	\$6.08	664
Allston Place	2002	10.00%	\$2,172	\$3.85	564
Berkeley Central	2012	2.80%	\$4,147	\$4.63	896
Varsity Berkeley	2015	5.13%	\$3,996	\$4.88	824
Berkeleyan	1998	1.79%	\$3,775	\$6.23	606
Hillside Village	2005	5.32%	\$4,358	\$5.53	786
Fine Arts Apartments	2004	4.00%	\$3,408	\$5.82	586
Telegraph Gardens	2013	0.00%	\$3,321	\$3.50	950
Renaissance Villas	1998	5.88%	\$3,311	\$4.80	690
The Overture	2016	6.98%	\$2,910	\$4.32	692
New Californian	2010	0.00%	\$3,020	\$4.31	701
Touriel Apartments	2004	2.86%	\$3,703	\$7.46	497
Bachenheimer	2004	3.57%	\$3,754	\$5.66	663
K Street Flats	2006	9.09%	\$3,761	\$5.33	706
Stonefire Berkeley	2017	10.20%	\$4,226	\$4.74	891
Parker Apartments	2016	5.81%	\$3,517	\$4.96	709
Addison Arts	2016	0.00%	\$3,529	\$5.24	673
The Dwight	2015	1.00%	\$3,776	\$5.57	667
Stadium Place	2006	6.80%	\$3,487	\$5.49	635
<b>Average / Wtd Average</b>	-	<b>4.78%</b>	<b>\$3,841</b>	<b>\$5.41</b>	<b>705</b>

Sources: CoStar Group; Economic & Planning Systems, Inc.

Roommates could rent a spacious apartment with full kitchen and bathroom for the same amount or less in a deluxe new building downtown, like the Stonefire where the cost per square foot averages \$4.74 according to this study. No such analysis has looked at rents in West Berkeley, but it's doubtful they would be more than downtown.



Access to a full kitchen is an affordability factor. Cooking from scratch in one’s own kitchen is the most economical and healthy way to eat. A recent article in Forbes magazine discovered that restaurant food is five times more expensive than preparing food at home. During the current stay-at-home orders, Americans are saving more from not eating out as much as usual. And so it may appear that the cost of a “co-living” bedroom may be cheaper than a studio, but there are hidden costs to losing control over one’s kitchen, not to mention the social stress of losing privacy..

The claim that 2435 SPA is “affordable by design” is a ploy to disguise the excessive rents that these tiny units would generate in profit over the long haul.

**3. Is this project manageable?**

At the December 12 ZAB hearing, several Board members requested a management plan, and Board member Teresa Clarke also demanded a manager’s on-site unit. The applicant returned in August without designating a manager’s unit and with a generic promotional brochure intended for perspective “members”, which says very little about the day-to -day operation of this building. The brochure is available on the project page as management plan. The actual tasks get the barest outline:

**Overview of Support Staff**

Support and operations for Poet’s Place will be a combination of on-site staff and centralized staff dedicated to supporting the property and its members.

<u>On-Site Staff</u>	<u>Centralized Staff (HQ)</u>
<ul style="list-style-type: none"> <li>• Leasing Specialist               <ul style="list-style-type: none"> <li>◦ Onsite tours / Virtual Tours</li> </ul> </li> <li>• Porter               <ul style="list-style-type: none"> <li>◦ Property oversight / cleanliness</li> <li>◦ Shared goods restocking</li> <li>◦ Support of community events</li> <li>◦ Unit make-ready</li> </ul> </li> <li>• Property Technician               <ul style="list-style-type: none"> <li>◦ Maintenance Issues / Ticket requests</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Member Support               <ul style="list-style-type: none"> <li>◦ Ticket resolution and reactive member support to requests/issues</li> <li>◦ Routing if issues/tickets to the right team member</li> <li>◦ Proactive engagement and renewals</li> </ul> </li> <li>• Member Experience &amp; Success               <ul style="list-style-type: none"> <li>◦ Community and engagement initiatives</li> </ul> </li> <li>• Sales + Leasing               <ul style="list-style-type: none"> <li>◦ Inside Sales / Lead generation / Marketing</li> <li>◦ Lease Administration</li> </ul> </li> <li>• Asset Management               <ul style="list-style-type: none"> <li>◦ Financial Reporting</li> </ul> </li> <li>• Legal               <ul style="list-style-type: none"> <li>◦ Lease management / Regulation Compliance / Tenant Issues</li> </ul> </li> </ul>

Here’s what’s missing:  
Meaning of “property oversight” (sic)  
Cleaning schedule including:  
Private rooms  
Common space

Kitchen: refrigerator, dishwasher, sinks, counters  
Recycling and solid waste:  
Composting? Green bin?  
Solid waste reduction  
Supervision of recycling and waste  
What are "shared goods"?  
Kitchen knives and implements  
Kitchen plates, cups, glasses, etc.  
Paper towels and toilet paper  
Garbage liners  
Responsibility for conflict resolution, kitchen rotations  
Will refrigerator lockers be provided and locked cubbies for dry goods?  
How will personal food be secured in the mass kitchen?  
Will the on-site manager be responsible for leasing? What is the difference between a member and a tenant? Will "members" // tenants with time on their leases from other Common properties be given priority over new tenants? Does Common vet their members? Do they discriminate or have standards that ensure homogeneity among the residents? Will the on-site manager be responsible for repairs?  
After the applicant failed to respond to Board Member Clarke's demand in December that a manager's on-site unit be designated, ZAB made a 400 feet manager's unit a condition of approval in August, but its location is still uncertain.

#### **4. Building on Swiss Cheese**

As its name suggests, the Zoning Adjustments Board is responsible for changes in the application of the Berkeley Zoning Ordinance (BEZO) because buildings and their sites differ in ways that often demands adaptations of the rules. But the ZAB should not be required to accommodate applications when there are no sections of the BEZO that apply to that new building. In 2435 SPA and other recent projects, the absences in the code are as noticeable as holes in Swiss Cheese.

The BEZO has no sections that regulate the establishment of residential hotels, dormitories, co-living hostels, or efficiency dwelling units, and in many zones like the C-W along San Pablo Avenue, no densities or shadowing protections for adjacent homes, and parking requirements are "more honored in the breach than the observance."

Without applicable code, ZAB is put in a questionable position that demands they exceed the scope of their authority. For these reasons, we question their approval of this project, which came to them with inadequate zoning regulation and objective justification, a situation that demanded an excess of discretion from them. The vacuum was filled with exhaustion,

prejudice, and confusion. In their closing remarks, the Board members who were favorable speak of “concepts” and “building type” rather than regulations and those who were skeptical found it difficult to specify their objections for the same reason: no applicable regulations. Only Patrick Sheahan, an architect who has worked on residential hotels, was firm in his objection on for the reasons noted above, and John Selawsky disapproved for several reasons. See the captioner transcript for details.

#### **4-A A residential hotel**

As shown above in the August 22 memo, the designation of residential hotel was found after the application was submitted in order to avoid paying the affordable housing mitigation fee. The project is designed for maximum rental income, not utility for the residents. As presented originally, there wasn't even a manager's on-site unit or front desk. Kevin Wang, the developer, told the ZAB in December that his project was meant to house the homeless, and we've heard the same from neighborhood business owners. This makes the project sound noble in intent, but the projected rent is not what the homeless can afford, even with government subsidies like SSI that average \$800 a month.

The BEZO does not have standards for residential hotels, only a definition that differentiates a residential hotel, which is supposed to provide permanent residence, from a transient hotel. The expected stay for their “members” in Common co-living properties averages 15-24 months, according to Mr. Robert, so as a hotel, this project is neither fish nor fowl. However, it could be redesigned to function as a mid-range hostel to ensure that residents staying for various lengths of tenancy could integrate harmoniously and safely cook meals from raw ingredients.

State code has designations and requirements in case the City wanted to develop standards for residential hotels. Ms. Blome has outlined some of the aspects of state law governing congregate housing in Appendix \_\_.

In the absence of code, the application for this project should have been rejected or delayed and the matter referred to the Planning Commission, which we recommend.

#### **4-B The Efficiency Dwelling Unit**

At the December ZAB meeting, Board member Denise Pinkston said that the rooms resembled efficiency dwelling units, another allowance under state code that is not found in BEZO. The State has standards for such units, which have incomplete kitchen and bathroom facilities, such as hot plates and microwaves instead of stovetops and ovens. The state standards prevail unless a city passes an ordinance with its own standards. Otherwise the units are deemed substandard. If the dysfunctional communal kitchens were



removed from the plan, the micro-units would have to be redesigned to meet State standards for efficiency dwelling units, and the applicant would have to pay the affordable housing mitigation fee. The regulations are explained in Ms. Blome's letter in Appendix 3.

Staff should have presented these and other state law governing efficiency dwelling units and other aspects of congregate housing to ZAB, who rely on staff for all relevant information. In the August meeting, Board member Sheahan said the project resembled a studio apartment building, and the units should be small studios without the communal kitchens. Without a relevant code, the ZAB looked at this project like the blind men and the elephant, each seeing what was suggested by a part, not the whole. No public official, whether paid staff or volunteers like ZAB should be making zoning decisions in a vacuum,

## **5. The detriments**

We assert that ZAB erred in not finding detriment in approving the use permits to build this project, as spelled out in section: "23B.32.040 Findings for Issuance and Denial and Conditions:

A. The Board may approve an application for a Use Permit, either as submitted or as modified, only upon finding that the establishment, maintenance or operation of the use, or the construction of a building, structure or addition thereto, under the circumstances of the particular case existing at the time at which the application is granted, will not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City."

### **5-1: Shadows**

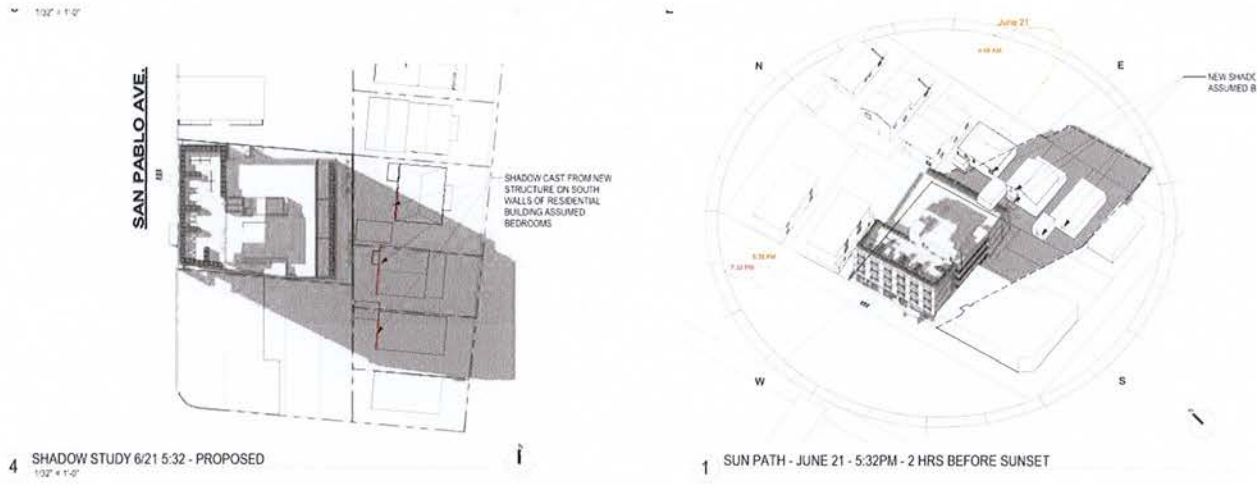
The proposed project casts significant afternoon shadows in summer and winter, as shown in the shadow study, that envelope the entire area of the following six adjacent properties, thus destroying the owners' enjoyment of their property for hours over months and lowering their property values:

(North to south on Byron Street)  
2430 Cloe Guesdon  
2432 Jaqueline Earle  
2434 Ben King and Family  
2438 Don Forman and Katherine Roberts  
2442 Elisha and Jane Robinson  
2444 Verne "Scott" Fanning

Shadows in winter:



Shadows in summer:



In their analysis of the shadow study in the staff report, the staff mischaracterizes the extent of the shadows cast on these homes by saying shadows would be cast on parts of the adjacent properties and not pointing out that for hours at a time through the winter and summer months, the entire properties would be cast into shadow. Their conclusion is "This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental", which is a subjective and prejudicial statement that dismisses property rights of homeowners in the San Pablo Avenue corridor. WHO does not deem the shadowing of an entire home property for hours and months, NOT to be detrimental? Where is it written that the homeowners along San Pablo Avenue corridor have lesser rights than those who live in the hills, where the slightest reduction of views are given the most minute investigation by the City Council. Why does such class prejudice continue to be perpetrated in a City that prides itself for equitable treatment of its citizens?

The 2400 block of Byron Street is the narrowest parallel block along San Pablo Avenue, measuring just 200 feet in width along Dwight Way. Wallace Street is almost as narrow but widens more at the north end. As a result, the impacts of development along San Pablo Avenue are greater, especially the shadowing. In an area plan, this factor would be considered so that ideally, a ratio of heights and widths could be created. Instead, neighbors, long time residents and taxpayers, have been threatened, bullied, and insulted. At a meeting with the Byron Street neighbors at the KDA office, Mr. Waterman and Mr. Kahn told them that if they didn't like the proposal, they could build a six-story density bonus building instead.

Besides shadowing, the proposed project rises three stories without setback until the fourth floor, just ten feet from the property line, which impacts their privacy of the homes. The building should be setback on the lower stories, providing terraces for the residents as well as greater separation.

The 2400 block of Byron Street is an integrated neighborhood of working class folks, typical of this area, who represent the best of Berkeley. They deserve to have their homes protected. The reason that such detriment is "to be expected" is that residents of the San Pablo Avenue corridor have been denied a comprehensive area plan for over 20 years so that San Pablo Avenue can be used as a dumping ground for anomalous and deviant buildings like this within an envelope that has not been finessed in the past 30 years. And it's ironic that the City through a joint subcommittee process, attempted to find objective standards for shadowing while staff still indulges in subjective findings.

## **5-2 Traffic and parking**

Staff erred in finding that "the proposed use or structure ... not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply." (23E.64.090 B7)

In C-W, group living accommodations require one parking space for each 5 residents and one for the manager. With 40 residents and one manager, the parking provided should be 9 spaces. That number should not have been reduced because some residents will require a vehicle for a variety of reasons: working at night, disabilities, family and other duties. The neighborhood is not safe for women to walk alone at night. In fact, it's not safe for men either according to contemporary crime stats provided by the police department. In the last five months, there have been more than a dozen felony thefts and robberies along the stretch of San Pablo Avenue between University and Ashby Avenues. Despite these realities the Planning Department insists that everybody walk, use transit, or bike at all hours when it's not safe to do so.

The first iteration of this project had five vehicle parking spaces for vehicles; now there are none. Mr. Waterman keeps saying that's because of neighborhood "pushback" about traffic, which is not true. The neighbors complain about traffic on Dwight Way because it's obnoxious and keeps getting worse, but they never asked for less parking.

The parking and traffic analysis by Abrams Associates is faulty for the usual reasons: they are snap shots of conditions on the street that don't reflect the experience of residents and workers in the area over time, and they don't account for the impacts from projects that have been approved but not yet built. Only a study for an area plan EIR that analyzes the cumulative impacts of development would adequately demonstrate changes in traffic and parking. Singular studies, one project at a time, do not provide a complete picture. The closest cumulative impacts study was the traffic analysis in the EIR for the West Berkeley Project, and that's already out of date.

The Abrams shows parking available on side streets and Dwight Way, which gets cleaned at night. If cars are parked overnight along Dwight, the debris will pile up, and it's already filthy with discarded take-out food packaging, plastic bottles, and paper. Our block, 2400s Tenth Street, is at capacity, as the study shows. That's because many of our permanent residents do not have off-street parking, and workers in nearby industries and Businesses Park on the street during the day. At night, patrons of restaurants and cafes take those spaces. We don't have room for more. This project takes advantage of no residential permit parking in our neighborhood and should provide their fair share of parking, at least one space for the manager, one for disabled, and one for deliveries to prevent back-up and double parking on San Pablo Avenue. Not granting permits in a no-permit neighborhood is a ridiculous condition of approval. West Berkeley is never getting permit parking.

No accurate depiction has been presented showing the easement and adjacent parking spaces for the businesses at the corner of Dwight and San Pablo Avenue. The space for back-ups and reversals will be shared in practice, so a configuration for vehicle use should be represented. The driveway in the combined easement and parking area should be restricted to lower weight vehicles and is already in use. Will the separation at the property line between the driveway and the houses at 2444 and 2446 Byron be improved with a buffer as suggested by the residents of 2446 in their letter of May 16, 2019?

The residents of the 2400 of Byron Street are concerned that the project will exacerbate the problem of drivers using it as a shortcut to avoid the corner of Dwight and San Pablo as well as for parking, as it's the closest residential street. The traffic engineer hasn't offered a single mitigation

against the auto glut that will fill the street that already serves the customers of near-by restaurants and shops.

## **6. Density**

The project bears no relationship to the densities recommended in the general plan. The current SRO submission envisions a tenant population of 42. On a lot of 7,349 square feet or .17 acres, that's a population density of 247 persons per acre for this project while the general plan describes the density of "avenue residential" including San Pablo Avenue as 44 to 88 persons per acre. The density of this project is almost triple that imagined in the general plan.

California government code 65869 demands that zoning be consistent with the general plan:

"65860.

(a) County or city zoning ordinances shall be consistent with the general plan of the county or city by January 1, 1974. A zoning ordinance shall be consistent with a city or county general plan only if both of the following conditions are met:

(1) The city or county has officially adopted such a plan.

(2) The various land uses authorized by the ordinance are compatible with the objectives, policies, general land uses, and programs specified in the plan.

(b) Any resident or property owner within a city or a county, as the case may be, may bring an action or proceeding in the superior court to enforce compliance with subdivision (a). Any such action or proceeding shall be governed by Chapter 2 (commencing with Section 1084) of Title 1 of Part 3 of the Code of Civil Procedure. No action or proceeding shall be maintained pursuant to this section by any person unless the action or proceeding is commenced and service is made on the legislative body within 90 days of the enactment of any new zoning ordinance or the amendment of any existing zoning ordinance.

(c) In the event that a zoning ordinance becomes inconsistent with a general plan by reason of amendment to the plan, or to any element of the plan, the zoning ordinance shall be amended within a reasonable time so that it is consistent with the general plan as amended.

(d) Notwithstanding Section 65803, this section shall also apply to a charter city."

## **7. The recusal of Charles Kahn**

At least one neighbor has been concerned about the influence of Charles Kahn, the architect of record for this project and a member of the ZAB and design review. Whether his influence was subliminal or something



more is a matter of interpretation and investigation, but there are requirements for recusal in the case of financial interest, so we asked for a legal opinion on that as well (Appendix 4).

## **8. Conclusion**

Our appeal is not to be construed as a condemnation of group accommodations but an assertion that zoning regulations of GLAs including co-living hostels, residential hotels, and other congregate housing must originate in the Planning Commission and be approved by the City Council before individual projects can be processed by staff and brought before design review and the ZAB. 2435 San Pablo Avenue entered the permit room through the back door, creating some revelatory discussion, but not a healthy process, and process matters. Approving a new use in this way sets a terrible precedent.

## **9. Writer's statement**

I wrote this appeal to reflect neighborhood concerns at personal sacrifice because I suffer from advanced macular degeneration, and the work was a strain on my vision. Also I've never had to hire an attorney to write a land use appeal before. So for my pains, I am going to exercise the privilege of authorship with some opinions of my own.

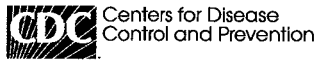
The City of Berkeley has been without a professional planner as head of Planning and Development since Carol Johnson departed in May of 2017. Hiring another insider or anybody other than a professional planner would be a mistake. The Department needs fresh leadership from the outside, somebody who will take up the reigns and crack the whip to modernize the general plan, create consistency with and upgrade the BEZO with density and other objective standards, re-negotiate the Bayer Agreement, and preside over a San Pablo Avenue area plan.

The great revelation in writing this piece was the dysfunction of continuing to impose the affordable housing mitigation fee by the unit, which distorts and limits the possibilities of creating new housing including the congregate types. I understand that Council member Rigel Robinson has suggested using square footage as the basis for the fee, and I couldn't agree more.

Toni Mester  
September 13, 2020

APPENDIX 1

CDC GUIDANCE ON SHARED AND CONGREGATE HOUSING  
6 pages



## Coronavirus Disease

MENU >

# COVID-19 Guidance for Shared or Congregate Housing Guidance for Shared or Congregate Housing

Updated Aug. 22, 2020

The following guidance was created to help owners, administrators, or operators of shared (also called “congregate”) housing facilities – working together with residents, staff, and public health officials – prevent the spread of COVID-19.

For this guidance, shared housing includes a broad range of settings, such as apartments, condominiums, student or faculty housing, national and state park staff housing, transitional housing, and domestic violence and abuse shelters. Special considerations exist for the prevention of COVID-19 in shared housing situations, and some of the following guidance might not apply to your specific shared housing situation.

People living and working in this type of housing may have challenges with social distancing to prevent the spread of COVID-19. Shared housing residents often gather together closely for social, leisure, and recreational activities, shared dining, and/or use of shared equipment, such as kitchen appliances, laundry facilities, stairwells, and elevators.

Be sure to consider the unique needs of your residents, such as people with disabilities, cognitive decline, or no access to technology. This guidance does not address infection prevention and control in healthcare settings. If your facility offers healthcare services, please consult CDC Interim Infection Prevention and Control Recommendations for Patients with Suspected or Confirmed Coronavirus Disease 2019 (COVID-19) in Healthcare Settings

There may also be specific guidance for certain types of shared housing, such as homeless shelters, that may apply to your facility.

State, territorial, local, and tribal public health departments can give you specific information on COVID-19 transmission and policies in your community, which can help you decide when and if you need to scale up or loosen prevention measures.

## Plan and prepare

### Review, update, and implement emergency operations plans (EOPs)

Some shared housing facilities have already experienced an outbreak of COVID-19, others have a handful of cases, and others have not yet had infection introduced. Regardless of the status of a facility, the most important thing is for all facilities to **plan and prepare**. No matter the level of transmission in a community, every shared housing facility should have a plan in place to protect residents, workers, volunteers, and visitors from the spread of COVID-19. This should be done in collaboration with state and local public health departments, housing authorities, local or state regulatory agencies, and other relevant partners. Focus should be on components, or annexes, of already-existing plans that address infectious disease outbreaks. If your shared housing facility does not have an emergency operations plans (EOP), now is the time to develop one.

## Reference key resources while developing, reviewing, updating, and implementing the EOP

- Multiple federal agencies have developed resources on emergency preparedness, which may be helpful for administrators of shared housing facilities.
  - The National Multifamily Housing Council (NHMC) [\[link\]](#) provides guidance on emergency preparedness and response resources for the apartment industry. HUD also provides guidance for public health disaster readiness and preparation [\[link\]](#) .
- CDC has specific consideration for people with disabilities as they may be at higher risk of getting COVID-19 or having severe illness.
- Additionally, FEMA's Planning Considerations for Organizations in Reconstituting Operations During the COVID-19 Pandemic [\[link\]](#) outlines key considerations for planning to resume operations while protecting the well-being and safety of employees and communities.

## Planning strategies to include:

- Informing residents, workers, volunteers, and visitors about COVID-19. Develop information-sharing systems that are tailored to the needs of your setting. For instance, administrators can support residents who have no or limited access to the internet by delivering print materials to their residents. Printable materials for community-based settings are available on the CDC website.
- Promoting healthy behaviors that reduce spread, maintaining healthy environments and operations, and knowing what to do if someone gets sick.
- Taking action to prevent or slow the spread of COVID-19. This includes limiting the number of non-essential visitors to workers, volunteers, and visitors who are essential to preserving the health, including the mental health, well-being, and safety of residents.
- Consider identifying residents who have unique medical needs and behavioral health needs and encourage them to develop a plan for if they or their primary caregiver(s) become ill.

## To maintain safe operations

- Review the CDC guidance for businesses and employers to identify strategies to maintain operations and a healthy working and living environment.
- Develop flexible sick leave policies. Require staff to stay home when sick, even without documentation from doctors. Use flexibility, when possible, to allow staff to stay home to care for sick family or household members or to care for children in the event of school or childcare dismissals. Make sure that employees are aware of and understand these policies.
- Create plans to protect the staff and residents from spread of COVID-19 and help them put in place personal preventive measures.
- Clean and disinfect shared areas (such as exercise room, laundry facilities, shared bathrooms, and elevators) and frequently touched surfaces using EPA-registered disinfectants [\[link\]](#) more than once a day if possible.
- Identify services and activities (such as meal programs, religious services, and exercise rooms and programs) that might need to be limited or temporarily discontinued. Consider alternative solutions (e.g., virtual services) that will help programs continue while being safe for residents.
- Identify a list of healthcare facilities and alternative care sites where residents with COVID-19 can receive appropriate care, if needed.

## Encourage staff and residents to prepare and take action to protect themselves and others

- Follow the guidance and directives on community gatherings from your state and local [health departments](#).
- Encourage social distancing by asking staff and residents to stay at least 6 feet (2 meters) apart from others and wear masks in any shared spaces, including spaces restricted to staff only.
- Consider any special needs or accommodations for those who need to take extra precautions, such as older adults, people with disabilities, and people of any age who have serious underlying medical conditions.
- Limit staff entering residents' rooms or living quarters unless it is necessary. Use virtual communications and check ins (phone or video chat), as appropriate.
- Limit the presence of non-essential volunteers and visitors in shared areas, when possible.
- Use physical barriers, such as sneeze guards, or extra tables or chairs, to protect front desk/check-in staff who will have interactions with residents, visitors, and the public.
- Provide COVID-19 prevention supplies for staff and residents in common areas at your facility, such as soap, alcohol-based hand sanitizers that contain at least 60% alcohol, tissues, trash baskets, and, if possible, masks that are washed or discarded after each use.
- Consider any special communications and assistance needs of your staff and residents, including persons with disabilities.
- Suggest that residents keep up-to-date lists of medical conditions and medications, and periodically check to ensure they have a sufficient supply of their prescription and over-the-counter medications.
- If possible, help residents understand they can contact their healthcare provider to ask about getting extra necessary medications to have on hand for a longer period of time, or to consider using a mail-order option for medications.
- Make sure that residents are aware of serious symptoms of their underlying conditions and of COVID-19 symptoms that require emergency care, and that they know who to ask for help and call 911.
- Encourage residents who live alone to seek out a "buddy" in the facility who will check on and help care for them and safely make sure they are getting basic necessities, including food and household essentials.

*Note: Surgical masks and N-95 respirators are critical supplies that must continue to be reserved for healthcare workers and other medical first responders, as recommended by current CDC guidance. All staff and residents should wear a mask covering when in shared areas of the facility and maintain social distancing to slow the spread of the virus.*

## Communicate to staff and residents

Identify platforms such as email, websites, hotlines, automated text messaging, newsletters, and flyers to help communicate information on:

- Guidance and directives from state and local officials and state and local [health departments](#).
- How your facility is helping to prevent the spread of COVID-19.
- How additional information will be shared, and where to direct questions.
- How to stay healthy, including videos, fact sheets, and posters with information on COVID-19 symptoms and how to stop the spread of germs, how to wash your hands, and what to do if you are sick.
- How staff and residents can cope and manage stress and protect others from stigma and discrimination.
- Identify and address potential language, cultural, and disability barriers associated with communicating COVID-19 information. Communications may need to be framed or adapted so they are culturally appropriate for your audience and easy to understand. For example, there are resources on the CDC website that are in many languages.

## Considerations for common spaces in your facility, to prevent the spread of COVID-19



- Consider how you can use multiple strategies to maintain social (physical) distance between everyone in common spaces of the facility.
- Consider cancelling all public or non-essential group activities and events.
- Offer alternative methods for activities and social interaction such as participation by phone, online, or through recorded sessions.
  
- Arrange seating of chairs and tables to be least 6 feet (2 meters) apart during shared meals or other events.
- Alter schedules to reduce mixing and close contact, such as staggering meal and activity times and forming small groups that regularly participate at the same times and do not mix.
- Minimize traffic in enclosed spaces, such as elevators and stairwells. Consider limiting the number of individuals in an elevator at one time and designating one directional stairwells, if possible.
- Ensure that social distancing can be maintained in shared rooms, such as television, game, or exercise rooms.
  
- Make sure that shared rooms in the facility have good air flow from an air conditioner or an opened window.
- Consider working with building maintenance staff to determine if the building ventilation system can be modified to increase ventilation rates or the percentage of outdoor air that circulates into the system.
- Clean and disinfect shared areas (laundry facilities, elevators, shared kitchens, exercise rooms, dining rooms) and frequently touched surfaces using EPA-registered disinfectants  more than once a day if possible.

## Considerations for specific communal rooms in your facility

### Shared kitchens and dining rooms

- Restrict the number of people allowed in the kitchen and dining room at one time so that everyone can stay at least 6 feet (2 meters) apart from one another.
  - People who are sick, their roommates, and those who have higher risk of severe illness from COVID-19 should eat or be fed in their room, if possible.
- Do not share dishes, drinking glasses, cups, or eating utensils. Non-disposable food service items used should be handled with gloves and washed with dish soap and hot water or in a dishwasher. Wash hands after handling used food service items.
- Use gloves when removing garbage bags and handling and disposing of trash. Wash hands

### Laundry rooms

- Maintain access and adequate supplies to laundry facilities to help prevent spread of COVID-19.
- Restrict the number of people allowed in laundry rooms at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Provide disposable gloves, soap for washing hands, and household cleaners and EPA-registered disinfectants  for residents and staff to clean and disinfect buttons, knobs, and handles of laundry machines, laundry baskets, and shared laundry items.
- Post guidelines for doing laundry such as washing instructions and handling of dirty laundry.



### Recreational areas such as activity rooms and exercise rooms

- Consider closing activity rooms or restricting the number of people allowed in at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Consider closing exercise rooms.
- Activities and sports (e.g., ping pong, basketball, chess) that require close contact are not recommended.


## Pools and hot tubs

- Consider closing pools and hot tubs or limiting access to pools for essential activities only, such as water therapy.
  - While proper operation, maintenance, and disinfection (with chlorine or bromine) should kill COVID-19 in pools and hot tubs, they may become crowded and could easily exceed recommended guidance for gatherings. It can also be challenging to keep surfaces clean and disinfected.
  - Considerations for shared spaces (maintaining physical distance and cleaning and disinfecting surfaces) should be addressed for the pool and hot tub area and in locker rooms if they remain open.

## Shared bathrooms

- Shared bathrooms should be cleaned regularly using EPA-registered disinfectants  , at least twice per day (e.g., in the morning and evening or after times of heavy use).
- Make sure bathrooms are continuously stocked with soap and paper towels or automated hand dryers. Hand sanitizer could also be made available.
- Make sure trash cans are emptied regularly.
- Provide information on how to wash hands properly. Hang signs  in bathrooms.
- Residents should be instructed that sinks could be an infection source and should avoid placing toothbrushes directly on counter surfaces. Totes could also be used for personal items to limit their contact with other surfaces in the bathroom.

## If a resident in your facility has COVID-19 (suspected or confirmed)

- Have the resident seek advice by telephone from a healthcare provider to determine whether medical evaluation is needed.
- Residents are not required to notify administrators if they think they may or have a confirmed case of COVID-19. If you do receive information that someone in your facility has COVID-19, you should work with the local health department  to notify anyone in the building who may have been exposed (had close contact with the sick person) while maintaining the confidentiality of the sick person as required by the Americans with Disabilities Act (ADA) and, if applicable, the Health Insurance Portability and Accountability Act (HIPAA).
- Provide the ill person with information on how to care for themselves and when to seek medical attention.
- Encourage residents with COVID-19 symptoms and their roommates and close contacts to self-isolate – limit their use of shared spaces as much as possible.
  - If possible, designate a separate bathroom for residents with COVID-19 symptoms.
  - Consider reducing cleaning frequency in bedrooms and bathrooms dedicated to persons with COVID-19 symptoms to as-needed cleaning (e.g., soiled items and surfaces) to avoid unnecessary contact with the ill persons.
  - Follow guidance on when to stop isolation.
- Minimize the number of staff members who have face-to-face interactions with residents who have suspected or confirmed COVID-19.
- Encourage staff, other residents, caregivers such as outreach workers, and others who visit persons with COVID-19 symptoms to follow recommended precautions to prevent the spread.
- Staff at higher risk of severe illness from COVID-19 should not have close contact with residents who have suspected or confirmed COVID-19, if possible.
- Those who have been in close contact (i.e., less than 6 feet (2 meters) with a resident who has confirmed or suspected COVID-19 should monitor their health and call their healthcare provider if they develop symptoms suggestive of COVID-19.

- Be prepared for the potential need to transport persons with suspected or confirmed COVID-19 for testing or non-urgent medical care. Avoid using public transportation, ride-sharing, or taxis. Follow guidelines for cleaning and disinfecting any transport vehicles.

## Accepting new residents at facilities that offer support services

First, review and follow the guidance and directives from your state and local officials.

If your situation is not restricted by their guidance and directives, then consider the following guidance:

- At check-in, provide any new or potential resident with a clean mask and keep them isolated from others. Shelters can use this tool to screen for symptoms at entry.
- Medical evaluation may be necessary depending on the symptoms.
- If your facility is full, your facility space is inadequate to maintain physical distancing (such as is recommended in the guidance for homeless shelters), or you do not have the resources (staff, prevention supplies) to accept additional residents, reach out to community- or faith-based organizations to help meet individuals' needs, including:
  - A safe place to stay
  - Ability to obtain basic necessities, such as food, personal hygiene products, and medicine
  - Access to any needed medical or behavioral health services
  - Access to a phone or a device with internet access to seek out resources and virtual services and support

## Additional CDC resources to help prevent spread of COVID-19 in shared or congregate housing settings

More detailed guidance is available for specific types of facilities. Some of the information in these guidance documents is applicable to that specific type of facility only, and some of the information would be applicable to other congregate housing facilities.

- Assisted living facilities
- Retirement communities and independent living
- Homeless shelters
- Community- and faith-based organizations
- Colleges and universities
- Households with suspected or confirmed COVID

APPENDIX 2

BLOME OPNION ON THE  
AFFORDABLE HOUSING MITIGATION FEE  
3 pages



JESSICA L. BLOME  
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Berkeley, CA 94710  
Phone: (510) 900-9502  
Email: [jblome@greenfirelaw.com](mailto:jblome@greenfirelaw.com)  
[www.greenfirelaw.com](http://www.greenfirelaw.com)

Date: September 11, 2020  
To: Toni Mester  
From: Jessica L. Blome, Senior Associate Attorney  
RE: 2435 San Pablo Ave.

The Berkeley Municipal Code (BMC) gives the City Council authority to adopt an affordable housing impact fee by resolution, which “shall be imposed on the development of new rental housing in Berkeley, subject to limitations set forth in this Chapter and any additional limitations set forth in the Resolution.” (BMC §22.20.065(C).) The BMC does not exempt Group Living Accommodations from the requirement to pay the affordable housing impact fee. (Id.) The BMC defines “Group Living Accommodation” as “a building or portion of a building designated for or accommodating Residential Use by persons not living together as a Household.” (BMC § 23F.04.)

The City Council adopted Resolution No. 68,074-N.S. on June 27, 2027, which set the fee at \$37,000 per “new rental housing” unit. (See Berkeley Resolution No. 68,074-N.S., ¶ 1.) “New rental housing” includes “Group Living Accommodations, except for those categories that are currently exempt pursuant to BMC Section 23C.12.020.B.” (Id. at ¶ 3.) The Council singled out Group Living Accommodations because it wanted to limit the fee for co-living arrangements, “such that one-half the fee shall be imposed on each bedroom.” (Id.) The BMC expressly delegated authority to Council to set the fee by resolution, so the Council had authority to set fee policy in this way. However, with the resolution, the City also attempted to exempt certain Group Living Accommodations from the requirement to pay the affordable housing mitigation



fee altogether, which violates state and local requirements for amending the BMC. (See BMC §23C.12.020.B (exempting “Dormitories, Fraternity and Sorority Houses, Boarding Houses, Residential Hotels, or Live/Work Units”).)

Although the two terms are often used interchangeably, “ordinance” and “resolution” are two distinct methods by which local governments can act. (*City of Sausalito v. County of Marin* (1970) 12 Cal.App.3d 550, 565 [hereinafter *City of Sausalito*].) An “ordinance” is a local law which is “adopted with all the legal formality of a statute.” (Id.) A “resolution” is usually “a mere declaration with respect to future purpose or proceedings” of the government entity, such as the setting of a fee schedule or penalty matrix. (Id.; see also *616 Croft Ave., LLC v. City of West Hollywood* (2016) 3 Cal.App.5th 621, 625.) When a state statute requires local legislative action by ordinance, action by “resolution” does not satisfy the statutory requirement “under any circumstances.” (Id.) Moreover, resolutions adopted without the “formality” required of an ordinance cannot morph into an ordinance. (*City of Sausalito, supra*, at 566; see also *Pinewood Investors, Inc. v. City of Oxnard* (1982) 133 Cal.App.3d 1030, 1037-1038 (invalidating the City sewer fee, which was unlawfully adopted by resolution when state law required the fee be adopted by ordinance).) An ordinance is a law of the state, a resolution “is not.” (Id.) Accordingly, courts frequently void city actions taken via resolution if the city was required by law to take such action via ordinance. (See e.g. Id.; see also *San Diego City Firefighters, Local 145 v. Bd. of Admin. of San Diego City Emples. Ret. Sys.* (2012) 206 Cal.App.4th 594, 608-09 (voiding a city resolution terminating a resolution related to retirement funding because the city charter required the city to adopt an ordinance for “all provisions related to the city’s retirement program”).)

The California Government Code authorizes the legislative body of any county or city to adopt zoning regulations by ordinance in order to “regulate the use of buildings, structures, and land as between industry, business, residences, open space, including agriculture, recreation, enjoyment of scenic beauty, use of natural resources, and other purpose.” (Gov’t Code § 65850(a) (emphasis added).) Government Code, section 36931, *et seq.* sets forth the specific

provisions a municipality must follow to duly enact a zoning ordinance. (Id. at § 36931, et seq.) For example, each ordinance or amendment must be published at least once in a newspaper of general circulation within fifteen days after the ordinance is first read at a city council meeting. (Id. at § 36933.) The proposed ordinance or amendment must be read a second time at a duly notice council meeting and does not go into effect for thirty days after its final passage. (Id. at § 36937.) Zoning restrictions that do not comply with the Government Code are not valid. (*City of Sausalito*, 12 Cal.App.3d 550, 565 (invalidating the Marin County general plan because the Board of Supervisors adopted the plan by resolution instead of ordinance, as required by the Government Code.)

Consistent with the Government Code, the BMC obligates Council to adopt a new ordinance if it wants to amend an existing ordinance to be “less restrictive” than the provision it replaces. (BMC §23A.20.010, *et seq.*; See also id. at §23A.20.070(B).) There can be no doubt that the adoption of an exemption to an ordinance is “less restrictive” than the ordinance itself. The Council’s attempt to exempt certain Group Living Accommodations from BMC §22.20.065 by resolution is, therefore, invalid, and the affordable housing mitigation fee applies to this project.

APPENDIX 3  
BLOME LETTER ON CONGREGATE RESIDENCE  
LOCAL AND STATE CODE  
2 pages



JESSICA L. BLOME  
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Berkeley, CA 94710  
Phone: (510) 900-9502  
Email: [jblome@greenfirelaw.com](mailto:jblome@greenfirelaw.com)  
[www.greenfirelaw.com](http://www.greenfirelaw.com)

Date: September 13, 2020  
To: Toni Mester  
From: Jessica L. Blome, Senior Associate Attorney  
RE: 2435 San Pablo Ave.

### **Congregate Residences**

Under the California Building Code, which is incorporated by referenced into local law at BMC §19.28.010, a “hotel” is defined as “[a]ny building containing six or more guest rooms intended or designed to be used, or which are used, rented, or hired out to be occupied, or which are occupied *for sleeping purposes* by guests.” (See California Building Code, §202 (emphasis added).) “Congregate residence,” on the other hand, is “[a]ny building or portion thereof that contains facilities for living, sleeping, *and* sanitation, as required by this code, *and may include* facilities for eating and cooking, for occupancy other than a family. A congregate residence may be a shelter, convent, monastery, dormitory, fraternity or sorority house, but does not include jails, hospitals, nursing homes, hotels, or lodging houses.” (Id. (emphasis added).)

Transient hotels or congregate residences (occupancy of a dwelling or sleeping unit for not more than 30 days) must comply with code requirements for Occupancy Classification R-1, and non-transient hotels or congregate residences (occupancy for more than 30 days) must comply with code requirements for Occupancy Classification R-3. (See *id* at § 202, 310.2, 310.4.) Most of the code requirements for R-1 and R-3 are located at Section 240 of the California Building Code.

The BMC’s definition of “Group Living Accommodation” is similar to the California Building Code’s definition of “congregate residence.” Under the BMC, a “Group Living Accommodation,” is [a] building or portion of a building designed for or accommodating Residential Use by persons not living together as a household, but excluding Hospitals, Nursing Homes, and Tourist Hotels.” (BMC § 23F.04.) Separately, the BMC defines “Hotel, Residential” as “[a] building which provides rooms for rent for residential purposes, including Single Residential Occupancy (SRO)<sup>1</sup> Hotels. Residential Hotels are a type of Group Living Accommodation.” (Id.)

---

<sup>1</sup> A “Single Residential Occupancy (SRO) Room” is “[a] room for residential or sleeping purposes in a Residential Hotel which is designed for occupancy of one (1) person only.” (BMC § 23F.04.)

Based on a plain reading of these definitions, it appears that the BMC has simply attached the term “Group Living Accommodation” to what the California Building Code classifies as a “Congregate Residence.” The BMC then explicitly includes a “Residential Hotel” as a type of Group Living Accommodation. The terms “Group Living Accommodation” and “Residential Hotel” do not appear in the California Building Code, but both BMC classifications, by definition, plainly fall under the umbrella category of “Congregate Residence.”

The developer intends to rent rooms at a rate of \$2,000/month with utilities, wifi/cable, cleaning services, and furnishings included. According to the project applicant, the average tenant in past projects has rented a room under similar circumstances for 15-24 months. A month-to-month occupancy of a congregate residence is non-transient in nature, so this project should comply with the California Building Code for non-transient congregate residences. The City Council should direct staff to confirm that the project complies with the correct code standards, as the developer’s repeated insistence that this project is a hotel has confused this issue and may have resulted in staff’s authorization of non-compliant project plans for what is truly a congregate residence under the California Building Code.



APPENDIX 4  
BLOME LETTER ON POTENTIAL  
CONFLICT OF INTEREST  
2 pages



JESSICA L. BLOME  
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Berkeley, CA 94710  
Phone: (510) 900-9502  
Email: [jblome@greenfirelaw.com](mailto:jblome@greenfirelaw.com)  
[www.greenfirelaw.com](http://www.greenfirelaw.com)

Date: September 13, 2020  
To: Toni Mester  
From: Jessica L. Blome, Senior Associate Attorney  
RE: 2435 San Pablo Ave.

**Potential Conflict of Interest Violation**


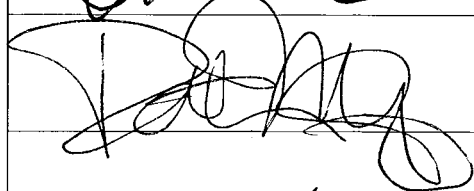


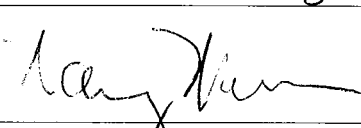
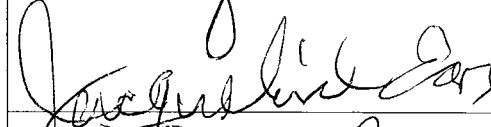
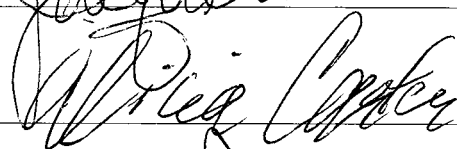
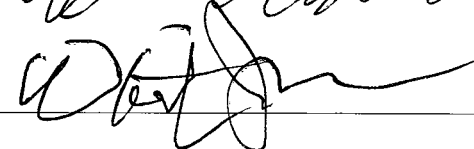
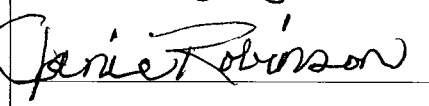
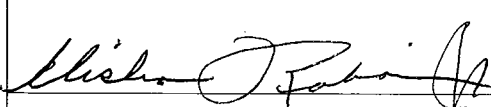
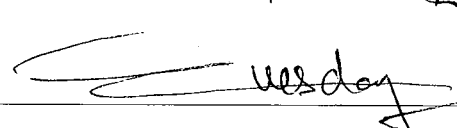

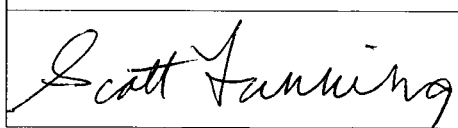
The state Political Reform Act, Government Code Section 8100, *et seq.*, and the Berkeley Conflict of Interest Code adopted pursuant to the Act prohibit any commissioner from making, participating in making, or attempting to influence the making of any City decision if the commissioner knows or has reason to know that it is reasonably foreseeable that the decision will have a material financial effect on specified interests of the commissioner distinguishable from the public generally. (See Gov't Code, §87105; see also Berkeley Commissioner's Manual, Chap. II, § E, p. 24-25.) In addition to filing a Form 700 disclosure statement identifying such conflicts of interest (Res. No. 68,201-N.S. §3, App. B-39), any financial conflict of interest must be publicly disclosed and noted in the official record of the commission meeting. (Gov't. Code, §87105(a)(1); Res. No. 68,201-N.S. §5.) In such cases, a commissioner must announce the conflict "in detail sufficient to be understood by the public," recuse himself, and physically remove himself from the proceedings until after matter has concluded. (Gov't Code, §87105(a)(1), (2).)

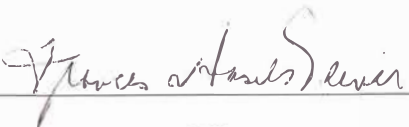
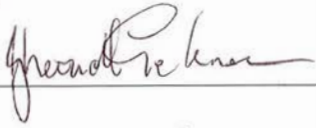





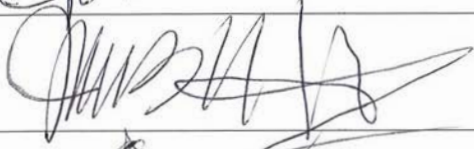
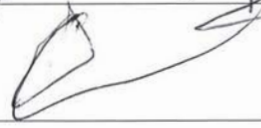
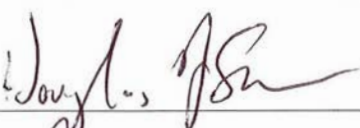
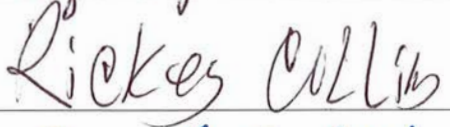



We understand that the architect for this project is Berkeley's own StudioKDA, which is owned and operated by Charles Kahn and his two partners. As you know, Mr. Kahn is also a member of ZAB. Mr. Kahn undoubtedly had a foreseeable material financial interest in whether

ZAB approved the project for which is firm served as the principal architect. (See Gov't. Code, §87103(a), (d).)

We also understand that Mr. Kahn obtained an excused absence for the December 12, 2019, and August 27, 2020, ZAB meetings at which the project was under consideration. However, Mr. Kahn did not disclose his conflict of interest on the record, before attending the meeting as a member of the general public. (Gov't Code, §87105(a)(4) (allowing conflicted public officials to “speak on the issue during the time that the general public speaks on the issue”).) The Fair Political Practices Commission has not offered advice regarding whether a commissioner's excused absence absolves him of his duties to comply with the Political Reform Act's explicit public disclosure requirements, but Mr. Kahn's failure to do so may render this ZAB decision vulnerable to reversal if the FPPC were to investigate and find a violation. (See Gov't Code, §91003 (authorizing a court to void a conflicted decision if it finds that the action would not have been taken but for the action of the conflicted official).)

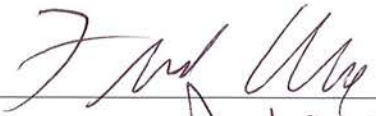
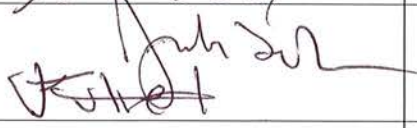


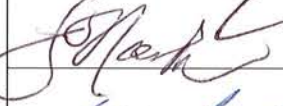


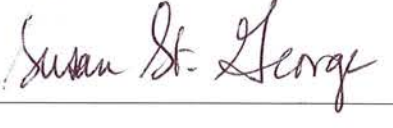
Signatories

Signature	Print Name	Address
	DAVID B. KING	2434 BYRON ST BERKELEY, CA 94702
	PATRICIA M. PRICE	2446 Byron St. Berkeley, CA 94702
	TAREE KLAUSNER	2411 CLYDE ST Berkeley, CA 94702
	WANIE BIGGS	2426 BYRON BERKELEY, CA 94702
	Nancy Newman	2427 10th St. Berkeley CA 94710
	Jacqueline Earle	2432 Byron Berkeley CA 94702
	ALICIA CARTER	2426 10th St Berkeley, CA. 94710
	Whit J. Harris	2437 Byron St Berkeley 94702
	Janie Robinson	2442 BYRON ST Berkeley, CA. 94710
	Elisha Robinson Jr	2442 Byron St. Berkeley, CA. 94702
	Joe Guesdon	2430 Byron Berkeley CA 94702
	Kim Maplestone	2434 Byron Berkeley CA 94702
	SCOTT Fanning	2444 Byron St Berkeley CA 94702

	FRANCES HASELSTEINAR	1202 DWIGHT WAY <sup>94702</sup>
	Zheindl Lehner	2427 - 10 <sup>th</sup> St 94710
	LAURA ARRIVOLA	2429 BYRON ST (SINCE 1994) 94702
	Graham Holoch	1115 DWIGHT WAY 94702
	Maggie Nguyen	1115 DWIGHT WAY 94702
	ROBYN SIMONETT	2429 BYRON ST 94702 (SINCE 1992)
	JEFFERSON DOUGLAS	2417 10 <sup>th</sup> ST 94710
	JULIE BRETTIN	"
	W/A Hayes INGRAM	2437 BYRON ST. 94702
	Douglas F. Smith	2422 Byron St 94702
	<del>21</del> Rickes Collins 2429 SAN PABLO AVE #A	2429 SAN PABLO 94702
	Joan Bobkoff <del>2423 10<sup>th</sup> St</del> Berkeley, CA <sup>94710</sup>	2423 70 <sup>th</sup> ST Berkeley, CA 94710
	Dave Nold	2420 10 <sup>th</sup> St Berkeley 94710
	Susan Henderson	2420 Tenth St Berkeley 94710



5

Sign	Print Name	address
	Fred Weed	2428 Tenth St.
	Julie Feldman	2428 10th St
	Toni Mester	2431 10th St.
	Matt Hornby	2919 Byron
	J Marks	1805 Tacoma
	EMILY A Stone	2438 Browning Berkeley, CA 94702
	Sarah G. Webb	2438 Browning St.
	SUSAN ST. GEORGE	2427 10th St

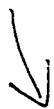
09/09/2020


In **36** Support of Tomi Mester's appeal  
of the decision of ZAB on 8/27/2020  
to approve the proposed development  
at 2435 Saw Pabla **✓** Ave.

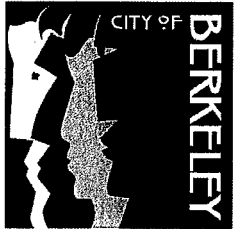
Mitchell  2433 Byron St.  
Berkeley CA 94702



Marcia DuBois 2433 Byron St.



Signed in support of  Toni Mester's appeal  
of the decision of ZAB to approve the  
proposed development <sup>on 8/27/20</sup> at 2435 San Pablo  
Ave.



City Clerk Department

October 8, 2020

Toni Mester  
2431 Tenth St  
Berkeley, CA 94710

RE: 0 (2435) San Pablo Avenue – Appeal ZAB Decision Use Permit # ZP2018-0229

Dear Appellant:

This will acknowledge receipt of your appeal of the Zoning Adjustments Board decision of August 27, 2020, approving the following permits:

- Use Permit under BMC Section 23E.64.030.A, to construct a mixed-use development with more than 20,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.030.A, to establish Group Living Accommodations
- Use Permit under BMC Section 23E.64.050.B, to construct more than 5,000 square feet of gross floor area
- Use Permit under BMC Section 23E.64.080.H, to modify the off-street parking requirement
- Administrative Use Permit under BMC Section 23E.04.020.C, to allow architectural features to exceed the height limit

Your appeal has been referred to the Planning Department.

The Planning Department will transmit to Council a statement setting forth the reasons for the Zoning Adjustments Board decision. This report, as well as a copy of the appeal, will appear on the Council agenda of **January 19, 2021**.

**This meeting of the Council will commence at 6:00 p.m. and will be held in the School District Board Room located at 1231 Addison Street. However, depending on future conditions, this meeting may be held exclusively through videoconference and teleconference to ensure the health and safety of the public.**

Pursuant to the City Council Rules of Procedure, this appeal will appear on the City Council's agenda as a public hearing. Time shall be provided for five-minute presentations each by the appellant and applicant. Where the appellant is not the applicant, the appellants collectively shall have five minutes to comment and the applicant shall have five minutes to comment. Where the appellant is the applicant, the

applicant/appellant shall have five minutes to comment and the persons supporting the action of the board or commission on appeal shall have five minutes to comment.

After the conclusion of the five-minute comment periods, members of the public may comment on the appeal pursuant to the Rules of Procedure in effect for the Council meeting.

The Council will then deliberate and determine to do one of three things: 1) continue the public hearing; 2) based on the record of the Council's consideration and hearing, reverse or affirm, wholly or partly, or modify any decision, determination, condition or requirement of the Board's original action; or 3) remand the matter to the Board to reconsider the application, or any revisions thereto submitted after the Board's action.

Communications to the City Council that are received by the City Clerk pursuant to the following deadlines will be accepted and distributed as follows:

Submission Deadline	Distributed	Packet
January 4, 2021, by 5:00 p.m. (Monday)	Twelve days before the meeting (Thursday)	Agenda Packet
January 12, 2021, by 5:00 p.m. (Tuesday)	Five days before the meeting (Thursday)	Supplemental 1
January 19, 2021, 12:00 p.m. (Tuesday)	By 5:00 pm the day of the meeting (Tuesday)	Supplemental 2

If the communication includes maps or photos or any other material not reproducible on a copy machine, fifteen copies should be provided to the City Clerk. Communications should be submitted directly to the City Clerk to ensure receipt by all Councilmembers.

Please note that Berkeley's Lobbyist Registration Act (Berkeley Municipal Code Chapter 2.09) is effective beginning on January 1, 2020. Information and resources regarding the Lobbyist Registration Act are available from the City's website at:  
[https://www.cityofberkeley.info/Clerk/Home/Lobbyist\\_Registration\\_Act.aspx](https://www.cityofberkeley.info/Clerk/Home/Lobbyist_Registration_Act.aspx)

If you have any additional questions regarding this matter, please do not hesitate to contact me at (510) 981-6908.

A copy of the staff report and a City Council agenda will be available in this office after 4:00 p.m. on Thursday, January 7, 2021 or can be viewed on our website at: [www.CityofBerkeley.info/CityCouncil](http://www.CityofBerkeley.info/CityCouncil).

Sincerely,



Mark Numainville  
City Clerk

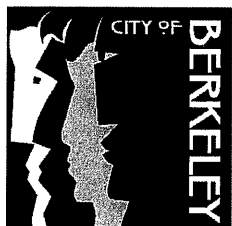


RE: 0 (2435) San Pablo Avenue – Appeal ZAB Decision Use Permit # ZP2018-0229

Page 3

cc: Jordan Klein, Interim Director of Planning  
Steven Buckley, Land Use Planning Manager  
Leslie Mendez, Staff Planner  
Farimah Brown, City Attorney  
Erik Waterman/Studio KDA (Applicant)  
Wang Brother Investments, LLC (Owner)  
Whit Ingram (Interested Party)

**NOTICE CONCERNING YOUR LEGAL RIGHTS:** If you object to a decision by the City Council to approve or deny an appeal, the following requirements and restrictions apply: 1) Pursuant to Code of Civil Procedure Section 1094.6 and Government Code Section 65009(c)(1)(E), no lawsuit challenging a City decision to deny or approve a Zoning Adjustments Board decision may be filed and served on the City more than 90 days after the date the Notice of Decision of the action of the City Council is mailed. Any lawsuit not filed within that 90-day period will be barred. 2) Pursuant to Government Code Section 66020(d)(1), the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period. 3) In any lawsuit that may be filed against a City Council decision to approve or deny a Zoning Adjustments Board decision, the issues and evidence will be limited to those raised by you or someone else, orally or in writing, at a public hearing or prior to the close of the last public hearing on the project.



City Clerk Department

October 27, 2020

Toni Mester  
2431 Tenth St  
Berkeley, CA 94710

RE: 0 (2435) San Pablo Avenue – Appeal ZAB Decision Use Permit #ZP2018-0229

Dear Appellant:

The appeal of the Zoning Adjustment Board's decision regarding 0 (2435) San Pablo Avenue – Appeal ZAB Decision Use Permit #ZP2018-0229, has been rescheduled to the City Council special meeting of **Thursday, January 21, 2021**.

**This meeting of the Council will commence at 6:00 p.m. and will be held in the School District Board Room located at 1231 Addison Street. However, depending on future conditions, this meeting may be held exclusively through videoconference and teleconference to ensure the health and safety of the public.**

Communications received by 5:00 p.m. Tuesday, January 12, 2021 will be included in the agenda packet. Communications received after that date, up to 12:00 p.m. on Wednesday, January 20, 2021 will be distributed to Council in a supplemental packet the day prior to the meeting. If the communication includes maps or photos or any other material not reproducible on a copy machine, fifteen copies should be provided to the City Clerk. Communications should be submitted directly to the City Clerk to ensure receipt by all Councilmembers.

Please note that Berkeley's Lobbyist Registration Act (Berkeley Municipal Code Chapter 2.09) is effective beginning on January 1, 2020. Information and resources regarding the Lobbyist Registration Act are available from the City's website at:  
[https://www.cityofberkeley.info/Clerk/Home/Lobbyist\\_Registration\\_Act.aspx](https://www.cityofberkeley.info/Clerk/Home/Lobbyist_Registration_Act.aspx)

If you have any additional questions regarding this matter, please do not hesitate to contact me at (510) 981-6908.

A copy of the staff report and a City Council agenda will be available from this office after 4:00 p.m. on Thursday, January 14, 2021 or can be viewed on our website at: [www.CityofBerkeley.info/CityCouncil](http://www.CityofBerkeley.info/CityCouncil).

Sincerely,



Mark Numainville  
City Clerk

cc: Jordan Klein, Interim Director of Planning  
Steven Buckley, Land Use Planning Manager  
Leslie Mendez, Staff Planner  
Farimah Brown, City Attorney  
Erik Waterman/Studio KDA (Applicant)  
Wang Brother Investments, LLC (Owner)  
Whit Ingram (Interested Party)

**NOTICE CONCERNING YOUR LEGAL RIGHTS:** If you object to a decision by the City Council to approve or deny an appeal, the following requirements and restrictions apply: 1) Pursuant to Code of Civil Procedure Section 1094.6 and Government Code Section 65009(c)(1)(E), no lawsuit challenging a City decision to deny or approve a Zoning Adjustments Board decision may be filed and served on the City more than 90 days after the date the Notice of Decision of the action of the City Council is mailed. Any lawsuit not filed within that 90-day period will be barred. 2) Pursuant to Government Code Section 66020(d)(1), the 90-day protest period for any fees, dedications, reservations, or other exactions included in any permit approval begins upon final action by the City, and that any challenge must be filed within this 90-day period. 3) In any lawsuit that may be filed against a City Council decision to approve or deny a Zoning Adjustments Board decision, the issues and evidence will be limited to those raised by you or someone else, orally or in writing, at a public hearing or prior to the close of the last public hearing on the project.

## Mendez, Leslie

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**From:** City Clerk  
**Sent:** Tuesday, November 17, 2020 11:54 AM  
**To:** Toni Mester  
**Cc:** Mendez, Leslie; City Clerk  
**Subject:** RE: appeal revision

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Hello Toni,

Thank you for following up regarding the appeal for 0 (2435) San Pablo Avenue. For land use appeals, all appeal materials must be submitted by the close of the appeal period. That said, materials may be submitted subsequent to the close of the appeal period as communications to Council, and are processed by the Clerk Department per the established timelines. Your newly submitted materials will be processed as a communication to Council for the January 21 Council meeting, will be part of the record, and may be considered by Council.

Thank you and please let me know if there are any questions.

Rose

Rose Thomsen - Deputy City Clerk  
City of Berkeley, City Clerk Department  
(510) 981-6908 (Phone) - (510) 981-6901 (Fax)  
Website: [CityofBerkeley.info](http://CityofBerkeley.info)  
Email: [clerk@CityofBerkeley.info](mailto:clerk@CityofBerkeley.info)

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**From:** Toni Mester [mailto:[tonimester@comcast.net](mailto:tonimester@comcast.net)]  
**Sent:** Monday, November 16, 2020 7:39 AM  
**To:** Mendez, Leslie <[LMendez@cityofberkeley.info](mailto:LMendez@cityofberkeley.info)>; City Clerk <[clerk@cityofberkeley.info](mailto:clerk@cityofberkeley.info)>  
**Subject:** appeal revision

WARNING: This email originated outside of City of Berkeley.  
DO NOT CLICK ON links or attachments unless you trust the sender and know the content is safe.

Hi Leslie and Mark,

Attached is my revision of the appeal of 2435 San Pablo Avenue scheduled for a public hearing at the City Council on Thursday January 21. The purpose of the revision was to collate the documents already submitted into a single pdf and make it more readable. The main points of the argument remain the same, but I added the state law on efficiency dwelling units to Appendix 3 and other information. I wrote the appeal under duress, not only from the deadline, but also from the effects of macular degeneration on my vision. At the time I was hugely disabled because the disease is still at the unstable stage. In addition, I had to hire an attorney because of the legal complexities, which was a burden. The revision took time, as as I can only work with text in small doses. This stressful process in the midst of a dangerous pandemic, violates my core beliefs about land use and the constitutional property rights of homeowners in general, and specifically about the need for a municipal zoning code to be transparent, accessible, easy to understand, and consistent with state law.  
Toni Mester

**Mendez, Leslie**

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**From:** Toni Mester <tonimester@comcast.net>  
**Sent:** Monday, November 16, 2020 7:39 AM  
**To:** Mendez, Leslie; City Clerk  
**Subject:** appeal revision  
**Attachments:** 2435 SPA\_APPEAL\_FINAL.pdf

**Follow Up Flag:** Follow up  
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Toni Mester



## APPEAL TO THE BERKELEY CITY COUNCIL

We the undersigned neighbors hereby appeal the Zoning Adjustments Board approval of the project at 0 (2435) San Pablo Avenue (Use permit ZP 2918-0229) on August 27, and petition the Berkeley City Council to deny the application on health and safety grounds, which is allowable under the Housing Accountability Act and possibly other code, specifically unknown to the appellants, that grant powers to the City. We also find that in establishing a residential hotel without City zoning regulation, the project deliberately avoids paying the City's affordable housing mitigation fee, does not provide any affordable housing for low income people, circumvents state regulation of utility dwelling units, and establishes use precedent that by-passes the Planning Commission. California Government Code 65857 and possibly other sections require that zoning originate in or be referred to the Planning Commission, in this case standards for co-living arrangements, specifically the maximum bedroom-to-kitchen ratio and minimum size of bedrooms. The bedrooms that include some bathroom and kitchen facilities are substandard according to the State standards for efficiency dwelling units.

The management plan that ZAB requested is inadequate to ensure health, safety, and harmony among the residents and does not comply with CDC guidance. Furthermore, the project exceeds the allowable density of the municipal general plan, imposes detrimental shadowing, intrusion into privacy, and noise on adjacent properties, provides inadequate justification for elimination of parking, and fails to protect the residents of nearby streets from parking, traffic, and litter impacts, especially the 2400 block of Byron Street from having their street used as a vehicle shortcut and parking lot for the project.

### **1. Health and Safety**

We assert that the project is unsafe in the current COVID-19 pandemic environment by encouraging daily gathering in communal kitchens that do not allow for adequate cleaning, social distancing and kitchen rotation because of a high bedroom to kitchen ratio (15:1 on two floors and 12:1 on another). The bathrooms do not provide a bathroom lavatory with hot and cold running water in violation of CDC guidance on shared and congregate housing (appendix 1). Although Whit Ingram and Toni Mester wrote to ZAB prior to the August 27 meeting with our concerns and included the CDC guidance, the ZAB ignored our cautions and except for Board member Sheahan did not mention or discuss the many health and safety problems posed by the large communal kitchens on each floor and lack of bathroom sinks. The planning staff and ZAB avoided confronting the potential longevity of the pandemic that might necessitate restrictions and precautions and proceeded as if COVID-19 were a

temporary inconvenience that did not require pre-emptive planning and zoning measures to protect residents, the neighbors, and the larger community. We consider such willful blindness as dereliction of duty, which unfortunately has gained widespread national traction due to the actions and behavior of President Trump and other public officials in the Party of Denial.

Even if COVID-19 were magically to disappear, the structure of the living quarters - specifically the high bedroom to kitchen ratio, lack of separate bathroom lavatories with hot and cold running water, and inadequate cleaning schedule in the management plan - create sanitation problems that could lead to food spoilage and contamination, infestation, and disease as we and others have asserted from the advent of this project. The project management plan promises weekly cleaning while CDC guidance urges that shared kitchens be cleaned and disinfected more than once a day if possible and that dishes, glasses, and utensils not be shared.

**1-A: The bedroom to full kitchen ratio** is 15:1 on floors 2 and 3, and 12:1 on floor 4. Other recently approved projects (2720 San Pablo Avenue and 3000 Shattuck Avenue) include apartments with a maximum of 6 bedrooms to one full kitchen and bathroom, although most of the units in both projects are smaller. These projects are called “co-living” - a marketing term for apartments with shared amenities like living room, kitchen, and bath. In effect, tenants have been practicing co-living for years. The management of co-living, however, differs from the master tenant model of leasing in that bedrooms are usually leased separately. 2435 San Pablo Avenue (SPA) differs from these earlier “co-living” projects in several ways, especially in the large bedroom to kitchen ratio, which we contend is unsafe and unmanageable.

In all three kitchens, there appears to be two adjacent stoves, refrigerators, and dishwashers, two cooking “stations” in effect. Two residents can prepare a meal at one time, and if social distancing were in effect, would carry the dinners to their rooms if necessary. A dinner usually takes about an hour to prepare, so the kitchen rotation would stretch dinner preparation for 15 cooks in two stations to 7 hours from 4 pm to midnight. The kitchens would be in use 24/7, making noise and odors for the entire floor, creating chaos. Residents would have to voluntarily organize themselves to make collective food buying, storage, preparation, and cleanup workable within the usual dinner hours. Such cooperation is unusual in even smaller arrangements; it’s an unrealistic expectation for the general public. To prevent theft of food and spoilage, individual refrigerator lockers would need to be provided. Locked cubbies would have to be installed for dry goods, as suggested at ZAB in December. Overcrowding of the kitchen facilities would prevent equitable access to food storage, preparation, and consumption.

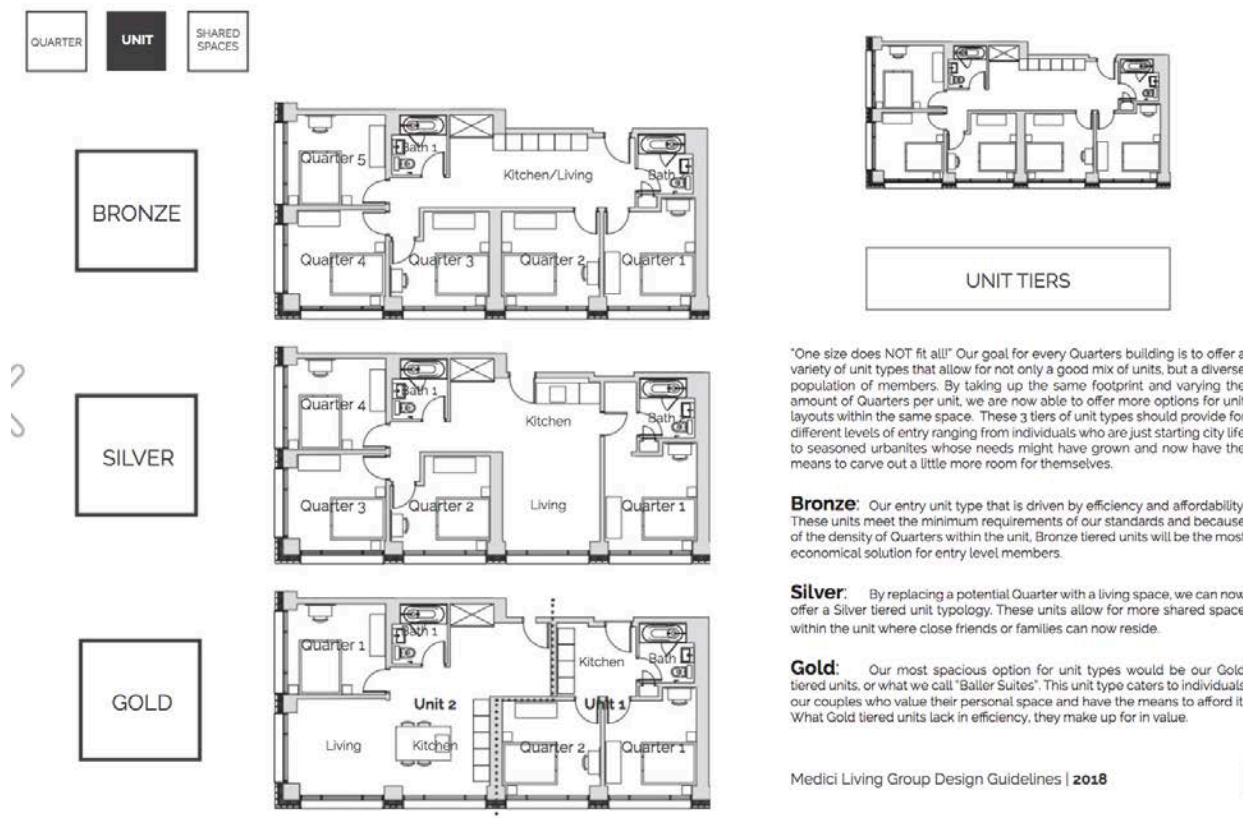
ZAB member Patrick Sheahan observed, “the structural problem with this project is these kitchens and these bathrooms and these common kitchens I believe are a clear health and safety problem on many levels and security problem. And those are structural issues that I think are very difficult to overcome convincingly. It can’t be done with a management plan or a resident manager.... This requires 24-hour security and monitoring for this type of arrangement. You can’t just have this free-for-all kitchen. We have not seen anything like this.”

In the management plan, there is no schedule for the cleaning of the kitchens and appliances, the monitoring for food spoilage, provision of knives and other implements, and collection of food wastes into the composting green can. A kitchen of that size, serving a dozen or more people at an appropriate hour requires staff. The project’s kitchens approach institutional size without an institution to safely organize and implement food service.

The Design Review summary of July 19, 2019 recommends, “Look closely at the individual room to common area/kitchen ratio what the standard is for this use and how livable it can be,” and at the December ZAB meeting, Board Member Denise Pinkston suggested a ratio of 5 or 6 bedrooms per kitchen; both suggestions were ignored by the applicant team.

“THE BUILDINGS I’VE SEEN ARE EITHER MORE LIKE EFFICIENCY UNITS WHERE YOU HAVE A SLEEPING AREA AND SOME MODEST COOKING AREA, OR THE NUMBER OF BEDROOMS PER COMMON LIVING AREA FEELS MORE MANAGEABLE LIKE FIVE OR SIX BEDROOMS TO A KITCHEN. ... IS THIS GOING TO WORK? IS THIS USE AS DESIGN GOING TO WORK THE WAY YOU SAY IT WILL...I CAN’T TELL.” (Captioner’s transcript)

These are good questions, but they are the concern of the Planning Commission, not the ZAB. Creating standards for co-living, including bedroom size and a feasible bedroom to full kitchen ratio should start with the Planning Commission, to whom the Council could refer this matter. In an academic study, “[Best Practices For Urban Coliving Communities](#)” Common, the company intended to manage 2435 San Pablo Avenue, typically manages properties with apartments with 4-5 bedrooms per kitchen; in one large building the average bedroom size is 392 square feet (pages 30-36). Another study of co-living standards by architect Asma Elhouch envisions 3-5 bedrooms per kitchen. [https://issuu.com/asmaelhouch/docs/co\\_living\\_design\\_standards](https://issuu.com/asmaelhouch/docs/co_living_design_standards)



At the August ZAB meeting, J.D. Robert from Common said that his company manages other properties “like this” without giving an example. Our research has found a Common property at 19 Cottage Avenue in Point Richmond, which is a two story converted club that now features 10 en-suite bedrooms, 6 bedrooms with shared bathrooms upstairs and common lounge, dining room, and a double kitchen downstairs. Visits to the property and on-line rental sites suggest that the property is not rented, probably due to the pandemic. Common is offering a month free rent for a year’s lease and other promotions. Evidently people don’t want to share a kitchen with a dozen strangers. Would you? A co-living competitor Hub Haus, which had managed 41 Bay Area properties, has recently declared bankruptcy, suggesting that co-living may be a passing housing fad interrupted or redefined by COVID-19. <https://www.sfchronicle.com/business/article/Bay-Area-co-living-startup-HubHaus-implodes-15617470.php>

Berkeley has begun to experiment with “co-living” as a “group living accommodation” without appropriate the Planning Commission input including public hearings. In appendix 3, local attorney Jessica Blome has outlined aspects of state law governing congregate housing, which usually apply to institutions, not the general public. We have added applicable state and local code to the appendix. While Berkeley’s “group living accommodation” may be

similar to the state's "congregate residence", there is an essential contradiction that relates to this proposed project. The state definition of congregate residence excludes hotels while the local definition of group living accommodation includes residential hotels. The main problem is that Berkeley has not sufficiently explored the options for group living other than mini-dorms and has no standards for co-living and residential hotels. As a result, this project cobbles together state and local allowances, resulting in large DIY kitchens that resemble institutional kitchens and bedrooms that have some features of efficiency units but do not meet the state standards. Institutions listed by the state as congregate residences have kitchen staff, who either provide complete food service or shop, plans menus, and organize kitchen duty.

In the absence of relevant regulation in the BMC for co-living and residential hotels, the application for this project should have been rejected or delayed and the matter referred to the Planning Commission. This should happen now. To save the project and approve housing in the short term under existing rules, thus avoiding more than the usual delays, the project could be transformed into an apartment building or SRO containing state approved efficiency dwelling units. (CBC 1208.4)

State law allows a smaller modified efficiency unit per CHSC 17958.1. The change in state standards for efficiency dwelling units was preceded by modifications made in San Francisco in 2012, proposed by then Supervisor Scott Weiner. Their planning staff report contains relevant findings, rationale, and specifications:

<https://commissions.sfplanning.org/cpcpackets/2012.0237U.pdf>

So this project is neither fish nor fowl, neither co-living modules of a manageable size nor a residential hotel, as the rooms are substandard under both sections of state law allowing for efficiency dwelling units. They are mostly 202 square feet, smaller even than the minimum modified efficiency dwelling unit, which is usually 220 square feet including the kitchen and bath.

### **Possible residential floor plan revisions:**

**Option 1- Co-living pods per new BMC section:** replace one full kitchen with three separate smaller shared kitchens on floors 2 and 3 and two on 4 to create smaller co-living pods. This option would necessitate a referral to the Planning Commission and adoption of a co-living zoning section with standards for bedroom size and bedroom to kitchen ratio.

**Option 2-apartments:** redesign the residential floors into apartments of varying sizes or uniform studio apartments.

**Option 3 – efficiency dwelling units per state code:** eliminate the large kitchens, leave other communal gathering space, and redesign the individual



rooms into efficiency dwelling units as per California Building Code section 207.4 (Appendix 3) approximately 290 sf. One communal kitchen could be retained, for use when health orders allow, and placed next to the manager's unit.

**Option 4 – modified efficiency dwelling units per new BMC:** refer to the Planning Commission standards for modified efficiency units as per California Health and Safety Code 17958.1. (See appendix 3) and adopt permitting ordinance; eliminate the large kitchens, keep communal lounge areas, and redesign rooms as modified efficiency units of approximately 220 sf.

Options 1 and 4 would require a referral to the Planning Commission and subsequent ordinances by the City Council and would delay the project. Options 2 and 3 could be adopted under current rules. Of these two, Option 3 would create the most units and optimize Berkeley's RHNA (Regional Housing Needs Allocation) and ensure safe and sanitary conditions.

### **1-B. No provision for bathroom lavatories with hot and cold running water.**

The private bathroom does not have a sink with hot and cold running water. The faucet feature over the toilet tank is an appliance developed for prisons, and it only has cold water. California Health and Safety Code (17920.3) considers lack of hot and cold running water to be substandard. A tenant would have to wash their hands and face, brush their teeth, and perform grooming like shaving and applying make-up the kitchenette sink, an unsanitary practice that discourages thorough hand washing, as prescribed by the CDC, as the sink will often be filled with dishes. Separate towels should also be used for kitchen and bathroom purposes. Such hygiene is recommended if the resident is quarantined due to infection, which will be difficult enough in such cramped quarters.

For a truly livable private space in the COVID-19 future, these bedrooms could be expanded to fully equipped studios and/or efficiency dwelling units, traditional or modified. Both types of micro-units can be designed for approximately 220- 350 square feet and made comfortable for single or double occupancy. Again, state law prescribes the standards for efficiency units, including efficiency kitchens, and authorizes the City to allow for modified smaller efficiency units by ordinance. To convert to an SRO using these standards, the Council would need to refer the matter to the Planning Commission for public hearings and then pass a permitting ordinance. See appendix 3 for applicable state code 17958.1.

## **2. Affordable housing**

Berkeley residents and government share a common goal of creating and supporting housing that is affordable to lower income people. In this section we examine whether this project provides such housing.

### **2-A. The project stiffs the Housing Trust Fund**

Staff has gone to extraordinary efforts to exempt this project from the Affordable Housing Mitigation Fee by designating it as a residential hotel, a sub category of Group Living Accommodation (GLA). Both types of housing are defined in the Berkeley Zoning Ordinance (BEZO) but not regulated with standards. The exemption is actually not mentioned in the BMC section 22.20.065 listed in Table 2 of the staff report. It's a treasure hunt to find the exemption. The first sentence of that section says that "The City may by resolution adopt an affordable housing impact fee...." which leads to resolution 68,074-N.S. and the next paragraph:

"3. For purposes of this resolution, "new rental housing" includes group living accommodations, except for those categories that are currently exempt pursuant to BMC Section 23C.12.020.B, at an equivalency rate of one new rental unit per two bedrooms in a group living accommodation, such that one-half the fee adopted by this resolution shall be imposed on each bedroom."

This leads us finally to the exemption by ordinance and found in the BMC: "**23C.12.020 Applicability of Regulations**

A. The following types of projects must comply with the inclusionary housing requirements of this chapter:

1. Residential housing projects for the construction of five or more Dwelling Units;
2. Residential housing projects for the construction of one to four new Dwelling Units, when such Units are added to an existing one to four unit property, which has been developed after August 14, 1986, and the resulting number of units totals five or more. All Units in such a property are subject to the requirements of this chapter;
3. Residential housing projects proposed on lots whose size and zoning designation is such to allow construction of five or more Dwelling Units.

B. This chapter does not apply to Dormitories, Fraternity and Sorority Houses, Boarding Houses, Residential Hotels or Live/Work Units...."

After first classifying the project as a dormitory, staff proferred the residential hotel exemption in an email from the project architect Eric Waterman, found on the project page and dated 2019-8-22 as RESUB response and begins:

"Leslie,

Charles met with Steve Buckley last week and it was determined that we could define our GLA as a non-transient Residential Hotel, a type of GLA, and allowed in the CW zone, and thus should not be subject to the

Affordable Housing Mitigation Fee. (Consistent with Section 23E.20.080 exemption). I have added a sentence in our Applicant Statement to include this clarification, please see attached.”

The reference to 23E.20.080 appears to be an error, as that section relates to Live/Work units. Concerned about these contradictions, we sought a legal opinion from Ms. Blome, who concludes that established case law requires the applicant to pay the fee (Appendix 2).

## **2-B: Affordable by design?**

Otherwise staff refers to the project as a “co-living GLA” and advertises it as “affordable-by-design” – another trendy marketing term of questionable validity. Excerpt from the latest staff report:

“Affordability: Residential hotels are, per Ordinance, one of several types of GLAs that are exempt from the Affordable Housing Mitigation Fee. The project is, however, per the applicant statement, affordable by design. Compared to a studio apartment that includes an individual kitchen, the GLAs with shared kitchens, will rent for approximately 25% less. This figure is derived from a traditional studio costing \$2,400 a month, plus an addition \$240 for utilities wifi/cable, laundry, and furnishings. The expected rent for a GLA room will be approximately \$2,000 a month with utilities, wifi/cable, laundry, cleaning services and furnishings included. Not only will the GLA be more affordable, it will provide an array of inclusive amenities (utilities, furnishings, cleaning service, etc.) that are not typically provided in the Berkeley rental market.”

The Berkeley rental market, like most of the country, is in a state of flux due to the ravages of the COVID-19 pandemic, which has altered demand through dramatic population and economic shifts. These trends include mass unemployment, more employees working from home and needing larger living quarters, tenants breaking leases and relocating, re-negotiation of leases, and reductions in rents up to 20%. Staff has not presented a realistic analysis of how these market changes may have altered the financial viability of the project. It is no longer true to say that \$2,000 for these GLA rooms that KDA has called “mini-studios” are an affordable choice compared to the current rent for an existing studio with a full kitchen and other amenities available to prospective tenants. These rooms are arguably not “affordable by design” because the rent projections do not conform to the realities of the current housing market caused by the pandemic, and we don’t know how long these conditions will last.

Comparing rents by the square foot shows that the \$2000/month projected rents of a typical 202 square foot unit at 2435 SPA (approximately

\$10/sf) is almost twice the average rent of luxury downtown apartments (\$5.41) as calculated by EPS for a community benefits feasibility analysis presented to ZAB on October 25, 2018.

ATTACHMENT 4  
ZAB 10-25-18  
Page 8 of 103

Memorandum  
Community Benefits Feasibility Analysis

August 10, 2018  
Page 5

**Figure 1 Selected Downtown Berkeley Apartments Rental Rates**

Building Name	Year Built	Vacancy Rate	Effective Rent		Average Unit Size
			Per Unit	Per SqFt	
ARTech	2003	11.11%	\$4,553	\$6.58	692
Gaia Apartments	2000	3.30%	\$4,033	\$6.08	664
Allston Place	2002	10.00%	\$2,172	\$3.85	564
Berkeley Central	2012	2.80%	\$4,147	\$4.63	896
Varsity Berkeley	2015	5.13%	\$3,996	\$4.88	824
Berkeleyan	1998	1.79%	\$3,775	\$6.23	606
Hillside Village	2005	5.32%	\$4,358	\$5.53	786
Fine Arts Apartments	2004	4.00%	\$3,408	\$5.82	586
Telegraph Gardens	2013	0.00%	\$3,321	\$3.50	950
Renaissance Villas	1998	5.88%	\$3,311	\$4.80	690
The Overture	2016	6.98%	\$2,910	\$4.32	692
New Californian	2010	0.00%	\$3,020	\$4.31	701
Touriel Apartments	2004	2.86%	\$3,703	\$7.46	497
Bachenheimer	2004	3.57%	\$3,754	\$5.66	663
K Street Flats	2006	9.09%	\$3,761	\$5.33	706
Stonefire Berkeley	2017	10.20%	\$4,226	\$4.74	891
Parker Apartments	2016	5.81%	\$3,517	\$4.96	709
Addison Arts	2016	0.00%	\$3,529	\$5.24	673
The Dwight	2015	1.00%	\$3,776	\$5.57	667
Stadium Place	2006	<u>6.80%</u>	<u>\$3,487</u>	<u>\$5.49</u>	<u>635</u>
<b>Average / Wtd Average</b>	-	<b>4.78%</b>	<b>\$3,841</b>	<b>\$5.41</b>	<b>705</b>

Sources: CoStar Group; Economic & Planning Systems, Inc.

Roommates could rent a spacious apartment with full kitchen and bathroom for the same amount or less in a deluxe new building downtown, like the Stonefire where the cost per square foot averages \$4.74 according to this study. No such analysis has examined rents in West Berkeley, but it's doubtful they would be more than downtown.

Access to a full kitchen is a benefit when trying to live within a restricted budget. Cooking from scratch in one's own kitchen is the most economical and healthy way to eat. A recent [article](#) in Forbes magazine (July 20, 2018) discovered that restaurant food is five times more expensive than preparing food at home. During the current stay-at-home orders, Americans are saving money from not eating out as much. So while the rent of a "co-living" bedroom

may be cheaper than a studio, there are hidden costs to losing control over a kitchen, not to mention the stress of losing privacy.

The claim that 2435 SPA is “affordable by design” is a ploy to disguise the excessive rents that these tiny units would generate in profit over the long haul.

### 3. Is this project manageable?

At the December 12 ZAB hearing, several Board members requested a management plan, and Board member Teresa Clarke also demanded a manager’s on-site unit. The applicant returned in August without designating a manager’s unit and with a generic promotional brochure intended for perspective “members”, which says very little about the day-to-day operation of this building. The brochure is available on the project page as management plan. The actual tasks get the barest outline:

**Overview of Support Staff**

Support and operations for Poet's Place will be a combination of on-site staff and centralized staff dedicated to supporting the property and its members.

<u>On-Site Staff</u>	<u>Centralized Staff (HQ)</u>
<ul style="list-style-type: none"><li>Leasing Specialist<ul style="list-style-type: none"><li>Onsite tours / Virtual Tours</li></ul></li><li>Porter<ul style="list-style-type: none"><li>Property oversight / cleanliness</li><li>Shared goods restocking</li><li>Support of community events</li><li>Unit make-ready</li></ul></li><li>Property Technician<ul style="list-style-type: none"><li>Maintenance Issues / Ticket requests</li></ul></li></ul>	<ul style="list-style-type: none"><li>Member Support<ul style="list-style-type: none"><li>Ticket resolution and reactive member support to requests/issues</li><li>Routing if issues/tickets to the right team member</li><li>Proactive engagement and renewals</li></ul></li><li>Member Experience &amp; Success<ul style="list-style-type: none"><li>Community and engagement initiatives</li></ul></li><li>Sales + Leasing<ul style="list-style-type: none"><li>Inside Sales / Lead generation / Marketing</li><li>Lease Administration</li></ul></li><li>Asset Management<ul style="list-style-type: none"><li>Financial Reporting</li></ul></li><li>Legal<ul style="list-style-type: none"><li>Lease management / Regulation Compliance / Tenant Issues</li></ul></li></ul>

Here’s what’s missing:

Meaning of “property oversight” (sic)

Cleaning schedule including:

Private rooms

Common space

Kitchen: refrigerator, dishwasher, sinks, counters

(On-line ads for Common properties promise weekly cleaning.)

Recycling and solid waste:

Composting? Green bin?

Solid waste reduction

Supervision of recycling and waste



What are “shared goods”?

- Kitchen knives and implements
- Kitchen plates, cups, glasses, etc.
- Paper towels and toilet paper
- Garbage liners

Responsibility for conflict resolution, kitchen rotations

Will refrigerator lockers be provided and locked cubbies for dry goods?

How will personal food be secured in the mass kitchen?

Will the on-site manager be responsible for leasing? What is the difference between a member and a tenant? Will “members” / tenants with time on their leases from other Common properties be given priority over new tenants? Does Common vet their members? Do they discriminate or have standards that ensure homogeneity among the residents? Will the on-site manager be responsible for repairs?

After the applicant failed to respond to Board Member Clarke’s demand in December that a manager’s on-site unit be designated, ZAB made a 400 foot manager’s unit a condition of approval in August, but it’s location and scope of the manager’s responsibilities were uncertain. The applicant also failed to submit a detailed management plan of specific services and goods that would be provided in a lease. We contend that the three communal kitchens are unsafe, unsanitary, and unmanageable.

#### **4. Building on Swiss cheese**

As its name suggests, the Zoning Adjustments Board is responsible for changes in the application of the BMC because buildings and their sites differ in ways that often demand adaptations of the rules. But the ZAB should not be required to accommodate applications when there are no sections of the BMC that apply to that new building. In 2435 SPA and other recent projects, the absences in the code related to this project are many, like the holes in Swiss cheese.

The use permits under BMC section 23E.64.030A refer to a list of uses allowed in the C-W zone, many of which do not specify standards. Group Living Accommodation is “residential use by persons not living as a household,” which is defined in the BMC as:

**Household:** One or more persons, whether or not related by blood, marriage or adoption, sharing a dwelling unit in a living arrangement usually characterized by sharing living expenses, such as rent or mortgage payments, food costs and utilities, as well as maintaining a single lease or rental agreement for all members of the Household and other similar characteristics indicative of a single Household.

The tenants of this proposed project do not form a household but are expected to share common areas and kitchens as a makeshift community. This kind of arrangement will disintegrate into conflict and instability marked by

rapid turnover in tenancies. The City needs to establish realistic standards for co-living that specify bedroom to kitchen ratio, minimum bedroom sizes, and management requirements.

Similarly, the BMC has no section that regulates the establishment of residential hotels, another use permit requested under 23E.64.030A. There are no standards for dormitories, modified efficiency dwelling units, and in many zones like the C-W along San Pablo Avenue, no densities or shadowing protections for adjacent homes, and parking requirements are “more honored in the breach than the observance.”

Without applicable code, ZAB is put in a questionable position that demands they exceed the scope of their authority. For these reasons, we question their approval of this project, which came to them with inadequate zoning regulation and objective justification, a situation that required an excess of discretion from them. The vacuum was filled with exhaustion, prejudice, and confusion. In their closing remarks, the Board members who were favorable speak of “concepts” and “building type” rather than code requirements and those who were skeptical found it difficult to specify their objections for the same reason: no applicable regulations. Only Patrick Sheahan, an architect who has worked on residential hotels, was firm in his objection on for the reasons noted above, and John Selawsky disapproved for several reasons including the size of the rooms. Carrie Olson and Igor Tregub, who voiced skepticism, appeared to be pressured into approval.

#### **4-A A residential hotel**

As shown above in the August 22 memo, staff first designated the project as a dormitory and then a residential hotel in order to allow the applicants to avoid paying the affordable housing mitigation fee. It does not have the common features of a residential hotel like a front desk or food and room service. The project is designed for maximum rental income, not the comfort of the residents. As presented originally, there wasn't even a manager's on-site unit. Kevin Wang, the developer, told the ZAB in December that his project was meant to house the homeless, and we've heard the same from neighborhood business owners. This makes the project sound noble in intent, but the projected rent is not what the homeless can afford, even with government subsidies like SSI that average \$800 a month.

Again, the BMC does not have standards for co-living or residential hotels, only a definition that differentiates a residential hotel, which is supposed to provide permanent residence, from a transient (tourist) hotel. The state definition of congregate housing excludes hotels, which is otherwise roughly equivalent to Berkeley's Group Living Accommodations

The length of tenancy in co-living falls short of “permanent” residence, which is another reason for separate regulations of co-living. The expected

stay for “members” in Common co-living properties averages 15-24 months, according to Mr. Robert. If the project were redesigned to function as an SRO, residents staying for various lengths of tenancy could integrate harmoniously and safely prepare food in the privacy of their units. In its current layout, the project will prove unlivable for many tenants. The bedrooms are too small and claustrophobic for permanent residence, smaller than even modified efficiency units, and the kitchens will be in use day and night, creating conflict and noise. These inconveniences will create constant tenant turnover, which will negatively impact both the residents and the neighbors, especially the 2400 block of Byron Street which will be used for parking by a constant influx of new tenants.

#### **4-B The Efficiency Dwelling Unit**

At the December ZAB meeting, Board member Denise Pinkston said that the rooms resembled efficiency dwelling units, another allowance that is not found in BMC. The State has standards for such units, which have incomplete kitchen facilities, such as hot plates and microwaves instead of stovetops and ovens. The state standards prevail unless a city passes an ordinance with its own standards. Otherwise the units are deemed substandard. If the communal kitchens were removed from the plan, the bedrooms would have to be redesigned to meet State standards for efficiency dwelling units, either traditional or modified. The regulations are provided in Appendix 3.

Staff should have presented these and other state law governing efficiency dwelling units and other aspects of congregate housing to ZAB, who rely on staff for relevant information. In the August meeting, Board member Sheahan said the project resembled a studio apartment building, and the units should be small studios without the communal kitchens. Without a relevant code, the ZAB looked at this project like the blind men and the elephant, each seeing what was suggested by a part, not the whole. No public official, whether paid staff or volunteers like ZAB should be making zoning decisions in a vacuum.

#### **5. The detriments**

We assert that ZAB erred in not finding detriment in approving the use permits to build this project, as spelled out in section: “23B.32.040 Findings for Issuance and Denial and Conditions:

A. The Board may approve an application for a Use Permit, either as submitted or as modified, only upon finding that the establishment, maintenance or operation of the use, or the construction of a building, structure or addition thereto, under the circumstances of the particular case existing at the time at which the application is granted, will not be detrimental to the health, safety, peace, morals, comfort or general welfare of persons residing or working in the

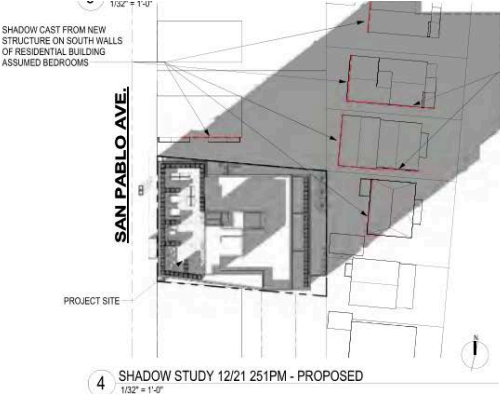
area or neighborhood of such proposed use or be detrimental or injurious to property and improvements of the adjacent properties, the surrounding area or neighborhood or to the general welfare of the City.”

**5-1: Shadows**

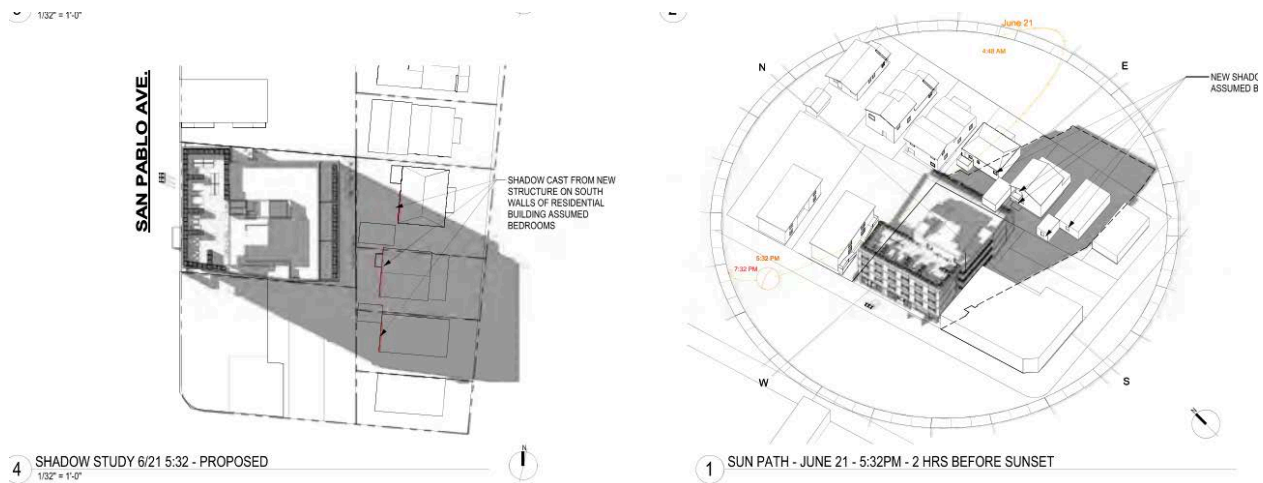
The proposed project casts significant afternoon shadows in summer and winter, as shown in the shadow study, that envelope the entire area of the following six adjacent properties, thus destroying the owners’ enjoyment of their property for hours over months and lowering their property values:

- (North to south on Byron Street)
- 2430 Cloe Guesdon
- 2432 Jaqueline Earle
- 2434 Ben King and Family
- 2438 Don Forman and Katherine Roberts
- 2442 Elisha and Jane Robinson
- 2444 Verne “Scott” Fanning

**Shadows in winter:**



**Shadows in summer:**



In their analysis of the shadow study, the staff mischaracterizes the extent of the shadows cast on these homes by saying shadows would be cast on parts of the adjacent properties and not pointing out that for hours at a time through the winter and summer months, the entire properties would be cast into shadow. Their conclusion is “This degree of shading is to be expected along the San Pablo corridor and is not deemed detrimental”, which is a subjective and prejudicial statement that dismisses property rights of homeowners along the San Pablo Avenue corridor.

It is the City’s responsibility and burden to show that shadowing will not prevent homeowners from installing solar panels and reap the financial and health rewards from converting to solar electricity. In the future, all levels of government may give tax credits, rebates, and other financial incentives to those who convert from fossil fuels to solar generated electricity. Berkeley offers no protection from excessive shadowing that would prevent homes from becoming net zero energy. Any house that cannot optimize its energy production would lose value. Therefore, the City must adopt objective standards to ensure that the shadowing does not constitute an unconstitutional taking of property value and use. The staff report does not specify how they deem the shadowing as not detrimental.

The 2400 block of Byron Street is the narrowest parallel block along San Pablo Avenue, measuring just 200 feet in width along Dwight Way. Wallace Street is almost as narrow but widens more at the north end. As a result, the impacts of development along the east side San Pablo Avenue are greater, especially the shadowing. In an area plan, this factor would be considered so that ideally, a ratio of heights and widths could be created. Instead, neighbors, long time residents and taxpayers, have been threatened, bullied, and insulted for many years. At a meeting with the Byron Street neighbors at the KDA office, Mr. Waterman and Mr. Kahn told the neighbors that if they didn’t like the



proposed project, the applicant could build a six-story density bonus building instead.

Besides shadowing, the proposed project ascends three stories without setback until the fourth floor, just ten feet from the property line, which impacts their privacy of the adjacent homes. The building should be setback on the third and second, providing terraces for the residents as well as greater separation. Shadow studies should be produced for this variation.

The 2400 block of Byron Street is an integrated neighborhood of working class folks, typical of this area, who represent the best of Berkeley. They deserve to have their homes protected. The reason that such detriment is “to be expected” is that for over 20 years, residents of the San Pablo Avenue corridor have been denied a comprehensive area plan and a process that would integrate new construction with established adjacent neighborhoods.

On March 14, 2000 Linda Maio sponsored a referral for a San Pablo Avenue Planning Process, using the University Avenue as the basis. On April 19, 2005 she tried again with Darryl Moore, and they repeated the effort on the July 14, 2015 consent calendar. Despite approval by the Council, none of these referrals were acted upon because the City planners want to use San Pablo Avenue as a dumping ground for anomalous and deviant buildings like this within an envelope that has not been finessed in the past 30 years. And it’s ironic that the City through a joint subcommittee process, attempted and failed to find objective standards for shadowing while staff continues to indulge in subjective findings.

This sad history of broken promises and failure to respect the property rights of homeowners along the San Pablo Avenue corridor is underscored by the contrasts voiced by ZAB members Teresa Clarke, Denise Pinkston, and John Selawsky in the closing discussion:

TC: IT'S A DESIGN THAT PEOPLE -- THE NEIGHBORS ARE NOT COMFORTABLE WITH... WE NEED TO HAVE THIS HOUSING AS AN OPTION. I THINK THE SINGLE-FAMILY HOME ISN'T THE BE ALL, END ALL, I THINK WE HAVE TO GET AWAY FROM THAT.

DP: THE CONVERSATION WE SHOULD BE HAVING TONIGHT IS WHETHER OR NOT THE BUILDING DESIGN MEETS OUR CODE. THE BUILDING USE IS SUFFICIENT FOR US TO APPROVE. AND WHETHER OR NOT WE HAVE SOLVED THE POTENTIAL COMMUNITY IMPACT PROBLEMS THAT TEND TO RESULT FROM DENSE HOUSING IN EXISTING NEIGHBORHOODS. THIS IS A BUSY CORRIDOR. AND SO, IT IS A GOOD PLACE IN GENERAL TO PUT DENSE HOUSING....

JS: I HAVE TO DISAGREE WITH DENISE. 200 SQUARE FEET CERTAINLY AN ENCLOSURE, IT'S A SPACE. I'M NOT QUITE SURE IT'S HOUSING. AND TERESA... 200 SQUARE FEET VERSUS SINGLE FAMILY HOUSING, IS THAT WHAT YOU'RE COMPARING THIS TO? THERE IS A WHOLE ARRAY OF HOUSING IT CAN BE COMPARED TO THAT ISN'T SINGLE-FAMILY HOUSING.

## **5-2 Traffic and parking**

Staff erred in finding that “the proposed use or structure ... not exceed the amount and intensity of use that can be served by available traffic capacity and potential parking supply.” (23E.64.090 B7)

In C-W, group living accommodations require one parking space for each 5 residents and one for the manager. With 40 residents and one manager, the parking provided should be 9 spaces. That number should not have been reduced because some residents will require a vehicle for a variety of reasons: working at night, disabilities, family and other duties. The neighborhood is not safe for women to walk alone at night. In fact, it's not safe for men either according to contemporary crime stats provided by the police department. In the last five months, there have been more than a dozen felony thefts and robberies along the stretch of San Pablo Avenue between University and Ashby Avenues. Despite these realities the Planning Department insists that everybody walk, use transit, or bike at all hours when it's not safe to do so.

The first iteration of this project had five vehicle parking spaces for vehicles; now there are none. Mr. Waterman keeps saying that's because of neighborhood "pushback" about traffic, which is false. The neighbors complained about traffic on Dwight Way because it's obnoxious and keeps getting worse, but they never asked for less parking.

The parking and traffic analysis by Abrams Associates is faulty for the usual reasons: they are snap shots of conditions on the street that don't reflect the experience of residents and workers in the area over time, and they don't account for the parking and traffic impacts from projects that have been approved but not yet built including 2198, 2527, 2720, 2747, and 2748 San Pablo Avenue – all with reduced vehicle parking. These impacts include, including air pollution from emissions and increased traffic, as drivers look for a spot. Only a traffic study for an area plan EIR analyzing the cumulative impacts of development would adequately demonstrate changes in traffic and parking. Singular studies, one project at a time, do not provide a complete picture. The closest cumulative impacts study was the traffic analysis in the EIR for the West Berkeley Project, and that's already out of date.

The Abrams study shows parking available on side streets and Dwight Way, which gets cleaned at night. If cars are parked overnight along Dwight, the debris will pile up, and it's already filthy with discarded take-out food packaging, plastic bottles, and paper. Our block, 2400s Tenth Street, is at capacity, as the study shows. That's because many of our permanent residents do not have off-street parking, and workers in nearby industries and businesses park on the street during the day. At night, patrons of restaurants and cafes take those spaces. We don't have room for more. This project takes advantage of no residential permit parking in our neighborhood and should provide their fair share of parking, at least one space for the manager, one for disabled, and one for deliveries to prevent back-up and double parking on San Pablo Avenue. Not granting permits in a no-permit neighborhood is a ridiculous condition of approval. At the current rate of permit parking expansion, West Berkeley will never get permit parking.

The driveway off Dwight Way to the proposed project is not accurately depicted to show the easement and adjacent parking spaces for the businesses at the corner of Dwight and San Pablo Avenue. The space for back-ups and reversals will be shared in practice, so the configuration for vehicle use should be represented. The driveway in the combined easement and parking area should be restricted to lower weight vehicles and is already in use. The property line between the driveway and the houses at 2444 and 2446 Byron should be improved with a buffer such as a concrete block retaining wall, as suggested by the residents of 2446 in their letter of May 16, 2019.

The residents of the 2400 of Byron Street are concerned that the project will exacerbate the problem of drivers using it as a shortcut to avoid the corner of Dwight and San Pablo as well as for parking, as it's the closest residential street. The traffic engineer hasn't offered a single mitigation against the excessive vehicle traffic that will fill the street that already provides parking for the customers of near-by restaurants and shops.

## **6. Density**

The project bears no relationship to the densities recommended in the general plan. The current SRO submission envisions a tenant population of 42. On a lot of 7.349 square feet or .17 acres, that's a population density of 247 persons per acre for this project while the general plan describes the density of "avenue residential" including San Pablo Avenue as 44 to 88 persons per acre. The density of this project is almost triple that imagined in the general plan.

California government code 65869 demands that zoning be consistent with the general plan:  
"65860.

(a) County or city zoning ordinances shall be consistent with the general plan of the county or city by January 1, 1974. A zoning ordinance shall be consistent with a city or county general plan only if both of the following conditions are met:

(1) The city or county has officially adopted such a plan.

(2) The various land uses authorized by the ordinance are compatible with the objectives, policies, general land uses, and programs specified in the plan.

(b) Any resident or property owner within a city or a county, as the case may be, may bring an action or proceeding in the superior court to enforce compliance with subdivision (a). Any such action or proceeding shall be governed by Chapter 2 (commencing with Section 1084) of Title 1 of Part 3 of the Code of Civil Procedure. No action or proceeding shall be maintained pursuant to this section by any person unless the action or proceeding is commenced and service is made on the legislative body within 90 days of the enactment of any new zoning ordinance or the amendment of any existing zoning ordinance.

(c) In the event that a zoning ordinance becomes inconsistent with a general plan by reason of amendment to the plan, or to any element of the plan, the zoning ordinance shall be amended within a reasonable time so that it is consistent with the general plan as amended.

(d) Notwithstanding Section 65803, this section shall also apply to a charter city.”

## **7. The conflict of interest and recusal of Charles Kahn**

Some neighbors have been concerned about the influence of Charles Kahn, the architect of record for this project and a member of the ZAB and design review. Whether his influence was subliminal, representing a reluctance to question the work of a colleague, or something more is a matter of interpretation and investigation, but there are requirements for recusal in the case of financial interest, so we asked for a legal opinion on that as well (Appendix 4).

## **8. Conclusion**

Our appeal is not to be construed as a condemnation of group accommodations but an assertion that zoning regulations of GLAs including co-living, hostels, residential hotels, and congregate housing must originate in the Planning Commission and be approved by the City Council before individual projects can be processed by staff and brought before design review and the ZAB. The permits for 2435 San Pablo Avenue entered through the wrong door, creating some revelatory discussion, but not a healthy or legal process, and process matters. Approving a new use in this way sets a terrible precedent.

## **9. Writer’s statement**

I wrote this appeal to reflect neighborhood concerns at personal sacrifice because I suffer from advanced macular degeneration, and the work was a strain on my vision. Also I’ve never had to hire an attorney to write a land use appeal before. So for my pains, I am going to exercise the privilege of authorship with some opinions of my own.

The City of Berkeley has been without a professional planner as head of Planning and Development since Carol Johnson departed in May of 2017. Hiring another insider or anybody other than a professional planner would be a mistake. The Department needs fresh leadership from the outside, somebody who will take up the reigns and crack the whip to modernize the general plan, create consistency with and upgrade the zoning ordinance with density and other objective standards, re-negotiate the Bayer Agreement, and preside over a San Pablo Avenue area plan.

The great revelation in writing this piece was the dysfunction of continuing to impose the affordable housing mitigation fee by the unit, which distorts and limits the possibilities of creating new housing including group living accommodations. I understand that Council member Rigel Robinson has suggested using square footage as the basis for the fee, and I couldn't agree more.

Toni Mester  
September 13, 2020  
Revised Nov. 12. 2020



APPENDIX 1  
CDC COVID-19 GUIDANCE  
ON SHARED AND CONGREGATE HOUSING  
4 pages

## COVID-19 Guidance for Shared or Congregate Housing

Updated Aug. 22, 2020

The following guidance was created to help owners, administrators, or operators of shared (also called “congregate”) housing facilities – working together with residents, staff, and public health officials – prevent the spread of COVID-19.

For this guidance, shared housing includes a broad range of settings, such as apartments, condominiums, student or faculty housing, national and state park staff housing, transitional housing, and domestic violence and abuse shelters. Special considerations exist for the prevention of COVID-19 in shared housing situations, and some of the following guidance might not apply to your specific shared housing situation.

People living and working in this type of housing may have challenges with [social distancing](#) to prevent the spread of COVID-19. Shared housing residents often gather together closely for social, leisure, and recreational activities, shared dining, and/or use of shared equipment, such as kitchen appliances, laundry facilities, stairwells, and elevators. Be sure to consider the unique needs of your residents, such as people with disabilities, cognitive decline, or no access to technology. This guidance does not address infection prevention and control in healthcare settings. If your facility offers healthcare services, please consult CDC [Interim Infection Prevention and Control Recommendations for Patients with Suspected or Confirmed Coronavirus Disease 2019 \(COVID-19\) in Healthcare Settings](#). [There may also be specific guidance for certain types of shared housing, such as homeless shelters, that may apply to your facility.](#)

State, territorial, local, and tribal public health departments can give you specific information on COVID-19 transmission and policies in your community, which can help you decide when and if you need to scale up or loosen prevention measures.

### Plan and prepare

#### Review, update, and implement emergency operations plans (EOPs)

Some shared housing facilities have already experienced an outbreak of COVID-19, others have a handful of cases, and others have not yet had infection introduced. Regardless of the status of a facility, the most important thing is for all facilities to plan **and prepare**. No matter the level of transmission in a community, every shared housing facility should have a plan in place to protect residents, workers, volunteers, and visitors from the spread of COVID-19. This should be done in collaboration with [state and local public health departments](#), housing authorities, local or state regulatory agencies, and other relevant partners. Focus should be on components, or annexes, of already-existing plans that address infectious disease outbreaks. If your shared housing facility does not have an emergency operations plans (EOP), now is the time to develop one.

#### Reference key resources while developing, reviewing, updating, and implementing the EOP

- Multiple federal agencies have developed resources on emergency preparedness, which may be helpful for administrators of shared housing facilities.
  - The [National Multifamily Housing Council \(NHMC\)external icon](#) provides guidance on emergency preparedness and response resources for the apartment industry. HUD also provides guidance for [public health disaster readiness and preparationexternal icon](#).
- CDC has specific consideration for [people with disabilities](#) as they may be at higher risk of getting COVID-19 or having severe illness.
- Additionally, [FEMA's Planning Considerations for Organizations in Reconstituting Operations During the COVID-19 Pandemicexternal icon](#) outlines key considerations for planning to resume operations while protecting the well-being and safety of employees and communities.

#### Planning strategies to include:

- Informing residents, workers, volunteers, and visitors about COVID-19. Develop information-sharing systems that are tailored to the needs of your setting. For instance, administrators can support residents who have no or limited access to the internet by delivering print materials to their residents. Printable materials for community-based settings are available on the [CDC website](#).
- [Promoting healthy behaviors](#) that reduce spread, maintaining healthy environments and operations, and knowing what to do if [someone gets sick](#).
- Taking action to prevent or slow the spread of COVID-19. This includes limiting the number of non-essential visitors to workers, volunteers, and visitors who are essential to preserving the health, including the mental health, well-being, and safety of residents.
- Consider identifying residents who have unique [medical needs](#) and [behavioral health needs](#) and encourage them to develop a plan for if they or their primary caregiver(s) become ill.

#### To maintain safe operations

- Review the CDC [guidance for businesses and employers](#) to identify strategies to maintain operations and a healthy working and living environment.
- Develop flexible sick leave policies. Require staff to stay home when sick, even without documentation from doctors. Use flexibility, when possible, to allow staff to stay home to care for sick family or household members or to care for children in the event of school or childcare dismissals. Make sure that employees are aware of and understand these policies.
- Create plans to protect the staff and residents from spread of COVID-19 and help them put in place [personal preventive measures](#).
- [Clean and disinfect](#) shared areas (such as exercise room, laundry facilities, shared bathrooms, and elevators) and frequently touched surfaces using [EPA-registered disinfectantexternal icon](#) more than once a day if possible.

- Identify services and activities (such as meal programs, religious services, and exercise rooms and programs) that might need to be limited or temporarily discontinued. Consider alternative solutions (e.g., virtual services) that will help programs continue while being safe for residents.
- Identify a list of healthcare facilities and [alternative care sites](#) where residents with COVID-19 can receive appropriate care, if needed.

#### Encourage staff and residents to prepare and take action to protect themselves and others

- Follow the guidance and directives on community gatherings from your [state](#) and [localexternal icon](#) health departments.
- Encourage [social distancing](#) by asking staff and residents to stay at least 6 feet (2 meters) apart from others and wear [masks](#) in any shared spaces, including spaces restricted to staff only.
- Consider any special needs or accommodations for those who [need to take extra precautions](#), such as older adults, people with disabilities, and people of any age who have serious underlying medical conditions.
- Limit staff entering residents' rooms or living quarters unless it is necessary. Use virtual communications and check ins (phone or video chat), as appropriate.
- Limit the presence of non-essential volunteers and visitors in shared areas, when possible.
- Use physical barriers, such as sneeze guards, or extra tables or chairs, to protect front desk/check-in staff who will have interactions with residents, visitors, and the public.
- Provide COVID-19 prevention supplies for staff and residents in common areas at your facility, such as soap, alcohol-based hand sanitizers that contain at least 60% alcohol, tissues, trash baskets, and, if possible, [masks](#) that are washed or discarded after each use.
- Consider any special communications and assistance needs of your staff and residents, including [persons with disabilities](#).
- Suggest that residents keep up-to-date lists of medical conditions and medications, and periodically check to ensure they have a sufficient supply of their prescription and over-the-counter medications.
- If possible, help residents understand they can contact their healthcare provider to ask about getting extra necessary medications to have on hand for a longer period of time, or to consider using a mail-order option for medications.
- Make sure that residents are aware of serious symptoms of their underlying conditions and of [COVID-19 symptoms that require emergency care](#), and that they know who to ask for help and call 911.
- Encourage residents who live alone to seek out a "buddy" in the facility who will check on and help care for them and safely make sure they are getting basic necessities, including food and household essentials.

*Note: Surgical masks and N-95 respirators are critical supplies that must continue to be reserved for healthcare workers and other medical first responders, as recommended by current CDC guidance. All staff and residents should wear a [mask covering](#) when in shared areas of the facility and maintain social distancing to slow the spread of the virus.*

#### Communicate to staff and residents

Identify platforms such as email, websites, hotlines, automated text messaging, newsletters, and flyers to help communicate information on:

- Guidance and directives from state and local officials and [state](#) and [localexternal icon](#) health departments.
- How your facility is helping to prevent the spread of COVID-19.
- How additional information will be shared, and where to direct questions.
- How to stay healthy, including [videos, fact sheets, and posters](#) with information on [COVID-19 symptoms](#) and how to stop the spread of germs, [how to wash your hands](#), and what to do [if you are sick](#).
- How staff and residents can [cope and manage stress](#) and protect others from [stigma and discrimination](#).
- Identify and address potential language, cultural, and disability barriers associated with communicating COVID-19 information. Communications may need to be framed or adapted so they are culturally appropriate for your audience and easy to understand. For example, there are resources on the CDC website that are in many [languages](#).

#### Considerations for common spaces in your facility, to prevent the spread of COVID-19

- Consider how you can use multiple strategies to maintain [social \(physical\) distance](#) between everyone in common spaces of the facility.
- Consider cancelling all public or non-essential group activities and events.
- Offer alternative methods for activities and social interaction such as participation by phone, online, or through recorded sessions.
- Arrange seating of chairs and tables to be at least 6 feet (2 meters) apart during shared meals or other events.
- Alter schedules to reduce mixing and close contact, such as staggering meal and activity times and forming small groups that regularly participate at the same times and do not mix.
- Minimize traffic in enclosed spaces, such as elevators and stairwells. Consider limiting the number of individuals in an elevator at one time and designating one directional stairwells, if possible.
- Ensure that social distancing can be maintained in shared rooms, such as television, game, or exercise rooms.
- Make sure that shared rooms in the facility have good air flow from an air conditioner or an opened window.
- Consider working with building maintenance staff to determine if the building ventilation system can be modified to increase ventilation rates or the percentage of outdoor air that circulates into the system.
- [Clean and disinfect](#) shared areas (laundry facilities, elevators, shared kitchens, exercise rooms, dining rooms) and frequently touched surfaces using [EPA-registered disinfectantsexternal icon](#) more than once a day if possible.

#### Considerations for specific communal rooms in your facility

##### Shared kitchens and dining rooms

- Restrict the number of people allowed in the kitchen and dining room at one time so that everyone can stay at least 6 feet (2 meters) apart from one another.

- People who are sick, their roommates, and those who have higher risk of severe illness from COVID-19 should eat or be fed in their room, if possible.
- Do not share dishes, drinking glasses, cups, or eating utensils. Non-disposable food service items used should be handled with gloves and washed with dish soap and hot water or in a dishwasher. [Wash hands](#) after handling used food service items.
- Use gloves when removing garbage bags and handling and disposing of trash. [Wash hands](#)

#### Laundry rooms

- Maintain access and adequate supplies to laundry facilities to help prevent spread of COVID-19.
- Restrict the number of people allowed in laundry rooms at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Provide disposable gloves, soap for washing hands, and household cleaners and [EPA-registered disinfectantexternal icon](#) for residents and staff to clean and disinfect buttons, knobs, and handles of laundry machines, laundry baskets, and shared laundry items.
- Post [guidelines](#) for doing laundry such as washing instructions and handling of dirty [laundry](#).

#### Recreational areas such as activity rooms and exercise rooms

- Consider closing activity rooms or restricting the number of people allowed in at one time to ensure everyone can stay at least 6 feet (2 meters) apart.
- Consider closing exercise rooms.
- Activities and sports (e.g., ping pong, basketball, chess) that require close contact are not recommended.

#### Pools and hot tubs

- Consider closing pools and hot tubs or limiting access to pools for essential activities only, such as water therapy.
  - While proper operation, maintenance, and disinfection (with chlorine or bromine) should kill COVID-19 in pools and hot tubs, they may become crowded and could easily exceed recommended guidance for gatherings. It can also be challenging to keep surfaces clean and disinfected.
  - Considerations for shared spaces (maintaining physical distance and [cleaning and disinfecting](#) surfaces) should be addressed for the pool and hot tub area and in locker rooms if they remain open.

#### Shared bathrooms

- Shared bathrooms should be cleaned regularly using [EPA-registered disinfectantexternal icon](#), at least twice per day (e.g., in the morning and evening or after times of heavy use).
- Make sure bathrooms are continuously stocked with soap and paper towels or automated hand dryers. Hand sanitizer could also be made available.
- Make sure trash cans are emptied regularly.
- Provide information on how to wash hands properly. Hang [signspdf icon](#) in bathrooms.
- Residents should be instructed that sinks could be an infection source and should avoid placing toothbrushes directly on counter surfaces. Totes could also be used for personal items to limit their contact with other surfaces in the bathroom.

#### If a resident in your facility has COVID-19 (suspected or confirmed)

- Have the resident seek advice by telephone from a healthcare provider to determine whether medical evaluation is needed.
- Residents are not required to notify administrators if they think they may or have a confirmed case of COVID-19. If you do receive information that someone in your facility has COVID-19, you should work with the [local health departmentexternal icon](#) to notify anyone in the building who may have been exposed (had close contact with the sick person) while maintaining the confidentiality of the sick person as required by the Americans with Disabilities Act (ADA) and, if applicable, the Health Insurance Portability and Accountability Act (HIPAA).
- Provide the ill person with information on [how to care for themselves](#) and [when to seek medical attention](#).
- Encourage residents with [COVID-19 symptoms](#) and their roommates and close contacts to self-isolate – limit their use of shared spaces as much as possible.
  - - If possible, designate a separate bathroom for residents with COVID-19 symptoms.
    - Consider reducing cleaning frequency in bedrooms and bathrooms dedicated to persons with COVID-19 symptoms to as-needed cleaning (e.g., soiled items and surfaces) to avoid unnecessary contact with the ill persons.
    - Follow guidance on [when to stop isolation](#).
- Minimize the number of staff members who have face-to-face interactions with residents who have suspected or confirmed COVID-19.
- Encourage staff, other residents, caregivers such as outreach workers, and others who visit persons with COVID-19 symptoms to follow [recommended precautions](#) to prevent the spread.
- Staff at [higher risk](#) of severe illness from COVID-19 should not have close contact with residents who have suspected or confirmed COVID-19, if possible.
- Those who have been in close contact (i.e., less than 6 feet (2 meters) with a resident who has confirmed or suspected COVID-19 should monitor their health and call their healthcare provider if they develop [symptoms suggestive of COVID-19](#).
- Be prepared for the potential need to transport persons with suspected or confirmed COVID-19 for testing or non-urgent medical care. Avoid using public transportation, ride-sharing, or taxis. Follow [guidelines](#) for cleaning and disinfecting any transport vehicles.

#### Accepting new residents at facilities that offer support services

First, review and follow the guidance and directives from your state and local officials.

If your situation is not restricted by their guidance and directives, then consider the following guidance:

- o At check-in, provide any new or potential resident with a clean [mask](#) and keep them isolated from others. Shelters can use [this tool](#) to screen for symptoms at entry.
- o Medical evaluation may be necessary depending on the symptoms.
- If your facility is full, your facility space is inadequate to maintain physical distancing (such as is recommended in the [guidance for homeless shelters](#)), or you do not have the resources (staff, prevention supplies) to accept additional residents, reach out to community- or faith-based organizations to help meet individuals' needs, including:
  - o A safe place to stay
  - o Ability to obtain basic necessities, such as food, personal hygiene products, and medicine
  - o Access to any needed medical or behavioral health services
  - o Access to a phone or a device with internet access to seek out resources and virtual services and support

#### Additional CDC resources to help prevent spread of COVID-19 in shared or congregate housing settings

More detailed guidance is available for specific types of facilities. Some of the information in these guidance documents is applicable to that specific type of facility only, and some of the information would be applicable to other congregate housing facilities.

- [Assisted living facilities](#)
- [Retirement communities and independent living](#)
- [Homeless shelters](#)
- [Community- and faith-based organizations](#)
- [Colleges and universities](#)
- [Households with suspected or confirmed COVID](#)



Appendix 2

Blome opinion on  
Affordable Housing Mitigation Fee



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To: Toni Mester  
From: Jessica L. Blome, Senior Associate Attorney  
RE: 2435 San Pablo Ave.

The Berkeley Municipal Code (BMC) gives the City Council authority to adopt an affordable housing impact fee by resolution, which “shall be imposed on the development of new rental housing in Berkeley, subject to limitations set forth in this Chapter and any additional limitations set forth in the Resolution.” (BMC §22.20.065(C).) The BMC does not exempt Group Living Accommodations from the requirement to pay the affordable housing impact fee. (Id.) The BMC defines “Group Living Accommodation” as “a building or portion of a building designated for or accommodating Residential Use by persons not living together as a Household.” (BMC § 23F.04.)

The City Council adopted Resolution No. 68,074-N.S. on June 27, 2017, which set the fee at \$37,000 per “new rental housing” unit. (See Berkeley Resolution No. 68,074-N.S., ¶ 1.) “New rental housing” includes “Group Living Accommodations, except for those categories that are currently exempt pursuant to BMC Section 23C.12.020.B.” (Id. at ¶ 3.) The Council singled out Group Living Accommodations because it wanted to limit the fee for co-living arrangements, “such that one-half the fee shall be imposed on each bedroom.” (Id.) The BMC expressly delegated authority to Council to set the fee by resolution, so the Council had authority to set fee policy in this way. However, with the resolution, the City also attempted to exempt certain Group Living Accommodations from the requirement to pay the affordable housing mitigation

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fee altogether, which violates state and local requirements for amending the BMC. (See BMC §23C.12.020.B (exempting “Dormitories, Fraternity and Sorority Houses, Boarding Houses, Residential Hotels, or Live/Work Units”).)

Although the two terms are often used interchangeably, “ordinance” and “resolution” are two distinct methods by which local governments can act. (*City of Sausalito v. County of Marin* (1970) 12 Cal.App.3d 550, 565 [hereinafter *City of Sausalito*].) An “ordinance” is a local law which is “adopted with all the legal formality of a statute.” (Id.) A “resolution” is usually “a mere declaration with respect to future purpose or proceedings” of the government entity, such as the setting of a fee schedule or penalty matrix. (Id.; see also *616 Croft Ave., LLC v. City of West Hollywood* (2016) 3 Cal.App.5th 621, 625.) When a state statute requires local legislative action by ordinance, action by “resolution” does not satisfy the statutory requirement “under any circumstances.” (Id.) Moreover, resolutions adopted without the “formality” required of an ordinance cannot morph into an ordinance. (*City of Sausalito, supra*, at 566; see also *Pinewood Investors, Inc. v. City of Oxnard* (1982) 133 Cal.App.3d 1030, 1037-1038 (invalidating the City sewer fee, which was unlawfully adopted by resolution when state law required the fee be adopted by ordinance).) An ordinance is a law of the state, a resolution “is not.” (Id.) Accordingly, courts frequently void city actions taken via resolution if the city was required by law to take such action via ordinance. (See e.g. Id.; see also *San Diego City Firefighters, Local 145 v. Bd. of Admin. of San Diego City Emples. Ret. Sys.* (2012) 206 Cal.App.4th 594, 608-09 (voiding a city resolution terminating a resolution related to retirement funding because the city charter required the city to adopt an ordinance for “all provisions related to the city’s retirement program”).)

The California Government Code authorizes the legislative body of any county or city to adopt zoning regulations by ordinance in order to “regulate the use of buildings, structures, and land as between industry, business, residences, open space, including agriculture, recreation, enjoyment of scenic beauty, use of natural resources, and other purpose.” (Gov’t Code § 65850(a) (emphasis added).) Government Code, section 36931, *et seq.* sets forth the specific

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provisions a municipality must follow to duly enact a zoning ordinance. (Id. at § 36931, et seq.) For example, each ordinance or amendment must be published at least once in a newspaper of general circulation within fifteen days after the ordinance is first read at a city council meeting. (Id. at § 36933.) The proposed ordinance or amendment must be read a second time at a duly notice council meeting and does not go into effect for thirty days after its final passage. (Id. at § 36937.) Zoning restrictions that do not comply with the Government Code are not valid. (*City of Sausalito*, 12 Cal.App.3d 550, 565 (invalidating the Marin County general plan because the Board of Supervisors adopted the plan by resolution instead of ordinance, as required by the Government Code.)

Consistent with the Government Code, the BMC obligates Council to adopt a new ordinance if it wants to amend an existing ordinance to be “less restrictive” than the provision it replaces. (BMC §23A.20.010, *et seq.*; See also id. at §23A.20.070(B).) There can be no doubt that the adoption of an exemption to an ordinance is “less restrictive” than the ordinance itself. The Council’s attempt to exempt certain Group Living Accommodations from BMC §22.20.065 by resolution is, therefore, invalid, and the affordable housing mitigation fee applies to this project.

Appendix 3

Blome analysis of  
Congregate Residences

Followed by  
Excerpts from relevant State law





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### **Congregate Residences**

Under the California Building Code, which is incorporated by referenced into local law at BMC §19.28.010, a “hotel” is defined as “[a]ny building containing six or more guest rooms intended or designed to be used, or which are used, rented, or hired out to be occupied, or which are occupied *for sleeping purposes* by guests.” (See California Building Code, §202 (emphasis added).) “Congregate residence,” on the other hand, is “[a]ny building or portion thereof that contains facilities for living, sleeping, *and* sanitation, as required by this code, *and may include* facilities for eating and cooking, for occupancy other than a family. A congregate residence may be a shelter, convent, monastery, dormitory, fraternity or sorority house, but does not include jails, hospitals, nursing homes, hotels, or lodging houses.” (Id. (emphasis added).)

Transient hotels or congregate residences (occupancy of a dwelling or sleeping unit for not more than 30 days) must comply with code requirements for Occupancy Classification R-1, and non-transient hotels or congregate residences (occupancy for more than 30 days) must comply with code requirements for Occupancy Classification R-3. (See *id.* at § 202, 310.2, 310.4.) Most of the code requirements for R-1 and R-3 are located at Section 240 of the California Building Code.

The BMC’s definition of “Group Living Accommodation” is similar to the California Building Code’s definition of “congregate residence.” Under the BMC, a “Group Living Accommodation,” is [a] building or portion of a building designed for or accommodating Residential Use by persons not living together as a household, but excluding Hospitals, Nursing Homes, and Tourist Hotels.” (BMC § 23F.04.) Separately, the BMC defines “Hotel, Residential” as “[a] building which provides rooms for rent for residential purposes, including Single Residential Occupancy (SRO)<sup>1</sup> Hotels. Residential Hotels are a type of Group Living Accommodation.” (Id.)

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<sup>1</sup> A “Single Residential Occupancy (SRO) Room” is “[a] room for residential or sleeping purposes in a Residential Hotel which is designed for occupancy of one (1) person only.” (BMC § 23F.04.)

## California Building Code, Residential, Chapter 2: definitions

**CONGREGATE RESIDENCE.** Any building or portion thereof that contains facilities for living, sleeping and sanitation, as required by this code, and may include facilities for eating and cooking, for occupancy by other than a family. A congregate residence may be a shelter, convent, monastery, dormitory, fraternity or sorority house, but does not include jails, hospitals, nursing homes, hotels or lodging houses.

**LODGING HOUSE.** (HCD 1) Any building or portion thereof containing not more than five guest rooms where rent is paid in money, goods, labor or otherwise, and that is occupied by the proprietor as the residence of such proprietor.

California Health and Safety Code, Chapter 3.3

(1) "Residential hotel" means any building containing six or more guestrooms or efficiency units, as defined by Section 17958.1, intended or designed to be used, or which are used, rented, or hired out, to be occupied, or which are occupied, for sleeping purposes by guests, which is also the primary residence of those guests, but does not mean any building containing six or more guestrooms or efficiency units, as defined by Section 17958.1, which is primarily used by transient guests who do not occupy that building as their primary residence.

### State standards for efficiency dwelling units California Building Code 1208.4

1208.4 Efficiency Dwelling Units [HCD 1] Unless modified by local ordinance pursuant to Health and Safety Code Section 17958.1, efficiency dwelling units shall comply with the following:

1. The unit shall have a living room of not less than 220 square feet (20.4 m<sup>2</sup>) of floor area. An additional 100 square feet (9.3 m<sup>2</sup>) of floor area shall be provided for each occupant of such unit in excess of two.
2. The unit shall be provided with a separate closet.
3. The unit shall be provided with a kitchen sink, cooking appliance and refrigeration facilities, each having a clear working space of not less than 30 inches (762 mm) in front. Light and ventilation conforming to this code shall be provided.
4. The unit shall be provided with a separate bathroom containing a water closet, lavatory and bathtub or shower.

### State allowance for modified efficiency unit standards with local ordinance (AB 352) Amending California Health and Safety Code

**17958.1.** (a) Notwithstanding Sections 17922, 17958, and 17958.5, a city, county, or city and county may, by ordinance, permit efficiency units for occupancy by no more than two persons which have a minimum floor area of 150 square feet and which may also have partial kitchen or bathroom facilities, as specified by the ordinance. In all other respects, these efficiency units shall conform to minimum standards for those occupancies otherwise made applicable pursuant to this part.

(b) "Efficiency unit," as used in this section, has the same meaning specified in the International Building Code of the International Code Council, as incorporated by reference in Part 2 of Title 24 of the California Code of Regulations. (c) A city, county, or city and county shall not do any of the following:

- (1) Limit the number of efficiency units in an area zoned for residential use and located within one-half mile of public transit or where there is a car share vehicle located within one block of the efficiency unit.
- (2) Limit the number of efficiency units in an area zoned for residential use and located within one mile of a University of California or California State University campus.
- (3) For purposes of this subdivision, any requirements related to density, setbacks, lot coverage, or height restrictions established by local ordinance are not considered a limit on the number of efficiency units.

(Amended by Stats. 2017, Ch. 400, Sec. 1. (AB 352) Effective January 1, 2018.)

## Berkeley zoning code definitions (23F):

**Group Living Accommodations:** A building or portion of a building designed for or accommodating Residential Use by persons not living together as a Household, but excluding Hospitals, Nursing Homes and Tourist Hotels.

**Hotel, Residential:** A building which provides rooms for rent for residential purposes, including Single Residential Occupancy (SRO) Hotels. Residential Hotels are a type of Group Living Accommodation.

**Household:** One or more persons, whether or not related by blood, marriage or adoption, sharing a dwelling unit in a living arrangement usually characterized by sharing living expenses, such as rent or mortgage payments, food costs and utilities, as well as maintaining a single lease or rental agreement for all members of the Household and other similar characteristics indicative of a single Household.

Appendix 4

Blome analysis of  
Charles Kahn conflict of interest



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**Potential Conflict of Interest Violation**

The state Political Reform Act, Government Code Section 8100, *et seq.*, and the Berkeley Conflict of Interest Code adopted pursuant to the Act prohibit any commissioner from making, participating in making, or attempting to influence the making of any City decision if the commissioner knows or has reason to know that it is reasonably foreseeable that the decision will have a material financial effect on specified interests of the commissioner distinguishable from the public generally. (See Gov't Code, §87105; see also Berkeley Commissioner's Manual, Chap. II, § E, p. 24-25.) In addition to filing a Form 700 disclosure statement identifying such conflicts of interest (Res. No. 68,201-N.S. §3, App. B-39), any financial conflict of interest must be publicly disclosed and noted in the official record of the commission meeting. (Gov't. Code, §87105(a)(1); Res. No. 68,201-N.S. §5.) In such cases, a commissioner must announce the conflict "in detail sufficient to be understood by the public," recuse himself, and physically remove himself from the proceedings until after the matter has concluded. (Gov't Code, §87105(a)(1), (2).)

We understand that the architect for this project is Berkeley's own StudioKDA, which is owned and operated by Charles Kahn and his two partners. As you know, Mr. Kahn is also a member of ZAB. Mr. Kahn undoubtedly had a foreseeable material financial interest in whether



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ZAB approved the project for which his firm served as the principal architect. (See Gov't. Code, §87103(a), (d).)

We also understand that Mr. Kahn obtained an excused absence for the December 12, 2019, and August 27, 2020, ZAB meetings at which the project was under consideration. However, Mr. Kahn did not disclose his conflict of interest on the record, before attending the meeting as a member of the general public. (Gov't Code, §87105(a)(4) (allowing conflicted public officials to “speak on the issue during the time that the general public speaks on the issue”).) The Fair Political Practices Commission has not offered advice regarding whether a commissioner's excused absence absolves him of his duties to comply with the Political Reform Act's explicit public disclosure requirements, but Mr. Kahn's failure to do so may render this ZAB decision vulnerable to reversal if the FPPC were to investigate and find a violation. (See Gov't Code, §91003 (authorizing a court to void a conflicted decision if it finds that the action would not have been taken but for the action of the conflicted official).)