

## **Appendix E: Hazardous Materials Investigations**

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## **E-1: Phase I Environmental Site Assessment, Summary**

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# **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**1388 – 1420 SOUTH BASCOM AVENUE  
SAN JOSE, CALIFORNIA 95128**

*Prepared for:*

**BWD HOLDINGS LLC  
2 HENRY ADAMS STREET  
SUITE # 450  
SAN FRANCISCO, CA 94103**

**JULY 2017**

# **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**1388 – 1420 SOUTH BASCOM AVENUE  
SAN JOSE, CALIFORNIA 95128**

*Prepared for:*

**BWD HOLDINGS LLC  
2 HENRY ADAMS STREET  
SUITE # 450  
SAN FRANCISCO, CA 94103**

*Prepared by:*

**STELLAR ENVIRONMENTAL SOLUTIONS, INC.  
2198 SIXTH STREET  
BERKELEY, CALIFORNIA 94710**

**JULY 20, 2017**

**PROJECT NUMBER 2017-36**



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GEOSCIENCE & ENGINEERING CONSULTING

July 20, 2017

Mr. Pete Beritzhoff  
BWD Holdings LLC  
c/o Bay West Development  
2 Henry Adams Street  
Suite #450  
San Francisco, CA 94103

Subject: Phase I Environmental Site Assessment  
1388 – 1420 South Bascom Avenue, San Jose, California

Dear Mr. Beritzhoff:

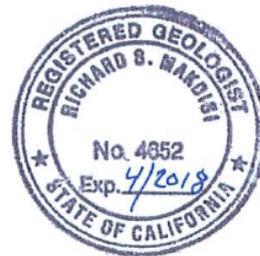
Bay West Development has retained Stellar Environmental Solutions, Inc. (Stellar Environmental), the undersigned consultant, to provide a Phase I Environmental Site Assessment report (the “Report”) on the above referenced property. Please be advised you can rely on the report entitled “Phase I Environmental Site Assessment, 1388 – 1420 South Bascom Avenue, San Jose, California” dated July 19, 2017, subject to the limitations and qualifications contained therein. The undersigned further acknowledges that your successors and/or assigns may rely on the information, findings, conclusions, and recommendations provided in this Report, to the same extent that you are able to rely on the Report.

Stellar Environmental Solutions, Inc. has no present or contemplated future ownership interest or financial interest in the real estate that is the subject of this Environmental Site Assessment Report; Stellar Environmental Solutions, Inc. has no personal interest with respect to the subject matter of the Environmental Site Assessment Report or the parties involved; and Stellar Environmental Solutions, Inc. 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

Sami Malaeb, P.E  
Principal Engineer/Project  
Manager

Richard Makdisi, P.G.  
Principal Geochemist and  
President



**TABLE OF CONTENTS**

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Section	Page
EXECUTIVE SUMMARY .....	VII
Summary .....	vii
Opinion and Conclusions .....	viii
recommendations .....	viii
1.0 INTRODUCTION .....	1
Project Description .....	1
Purpose and Scope of Work.....	1
2.0 SUBJECT PROPERTY DESCRIPTION AND HISTORY .....	4
Subject Property Description and Current Usage .....	4
Subject Property and Site Vicinity Historical Land Use .....	9
3.0 PHYSICAL SETTING .....	12
Topography, Drainage, and Wetlands .....	12
Geology.....	12
Groundwater Hydrology.....	12
4.0 SUBJECT PROPERTY AND VICINITY INSPECTION.....	14
Introduction.....	14
Exterior Inspection.....	14
Interior Inspection.....	16
Asbestos .....	16
Lead-Based Paint .....	16
PCBs .....	17
Radon .....	17
Mold/Water Damage.....	17
Vicinity Reconnaissance.....	17
5.0 USER PROVIDED INFORMATION .....	19
Title Information.....	19
Permits .....	19
No permits were provided.....	19
Commonly Known or Reasonably Ascertainable Information.....	19
Valuation Reduction for Environmental Issues .....	19
Owner, Property Manager, and Occupant Information .....	19

<b>Section</b>	<b>Page</b>
Degree of Obviousness .....	19
6.0 REGULATORY AGENCY RECORD SEARCH .....	20
Introduction .....	20
Environmental Database Search Purpose and Methodology .....	20
Site Vicinity Findings .....	23
7.0 SUMMARY, OPINION AND CONCLUSIONS .....	29
Summary .....	29
Opinion and Conclusions .....	30
recommendations .....	30
8.0 LIMITATIONS .....	33
9.0 REFERENCES .....	34

## **Appendices**

Appendix A	Parcel Map; Owner Interview; User Questionnaires; and Supporting Documents
Appendix B	Historical Research Findings
Appendix C	Photodocumentation
Appendix D	Regulatory Database
Appendix E	Report Preparers' Qualifications

## **TABLES AND FIGURES**

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<b>Tables</b>	<b>Page</b>
Table 1 Site Inspection Checklist of Environmental Observations .....	15

<b>Figures</b>	<b>Page</b>
Figure 1 Site Location Map .....	6
Figure 2 Site Vicinity Plan.....	7
Figure 3 Site Plan.....	8
Figure 4 Physical Setting Map.....	13
Figure 5 Map of Regulatory Agency-Listed Sites within 1-mile Radius .....	25
Figure 6 Map of Regulatory Agency-Listed Sites within 0.25-mile Radius .....	26

# **EXECUTIVE SUMMARY**

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## **SUMMARY**

Stellar Environmental Solutions, Inc. (Stellar Environmental) was retained by Bay West Development of San Francisco, California to conduct a Phase I Environmental Site Assessment (ESA) for the real property located at 1388–1420 South Bascom Avenue, San Jose, California 95128 (subject property). The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acres of land with an operating Smog Test shop/car maintenance business, APN 282-26-012, totaling 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, which appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA) property. A parcel map is included in Appendix A. Bay West Development intends to purchase the subject property for future improvements.

We note, originally, the client described the site as 1388-1420 South Bascom Avenue. However, the subject property, in the parcels included as described above, also include the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

The objective of the Phase I report is the development of environmental information about the site for use by the user and/or its lender through the scope of work defined in ASTM Standard E1527-13.

The subject property is a rectangular shape commercial property consisting of an asphalt-paved parking lot and several buildings. The addresses of the subject property 1350-1410 include various restaurants, office spaces, banquet halls, and other commercial businesses. These Addresses are not registered as users of any regulated hazardous materials.

One address at the subject property, 1420 South Bascom Avenue, operated in the past (approximately in 1965-1975) as a gasoline service station. Reportedly, the USTs are still underground and filled with sand. The present use of the 1420 South Bascom Avenue address is a Smog Shop and car maintenance business. Various oils, waste oil, solvents, and other car maintenance related materials are handled at this address. This business has a Hazardous Material Business Plan (HMBP), filed with the County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division (HMCD). No leak or release was reported from this location.

Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963. Due to the commercial designated zone of the subject property, it appears Dunn Edwards business was a retail paint business and not a manufacturing plant for paint, no leak or release was reported from this location.

Due to the past use of the subject property prior to its development in the 1950's, as agricultural land (fruit orchard), use of pesticides/ herbicides may have occurred.

Our site visit, record search, and interviews did not reveal any past or recent release or leak occurred at the subject property. No other site vicinity properties are likely to impact the subject property.

## **OPINION AND CONCLUSIONS**

In the professional opinion of Stellar Environmental Solutions, Inc., an appropriate level of inquiry has been made into the previous ownership and uses of the property consistent with good commercial and customary practice in an effort to minimize liability. Stellar Environmental identified a Historical Recognized Environmental Condition (HREC) in connection with the subject property. Such HREC is in the form of existence and past use of underground storage tanks at the 1420 South Bascom Avenue. Closure of these USTs, according to the property owner, was performed under the oversight of the regulator. However, Stellar Environmental could not locate closure documents for these USTs (which were reportedly closed in place by filling with sand), nor the owner was able to come up with such closure documentation.

We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined by 40 CFR 312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

## **RECOMMENDATIONS**

Based on the above conclusions, Stellar recommends the following:

Prior to the purchase of the property, Stellar Environmental solutions recommends a limited site investigation to identify potential areas of environmental liability based on the Phase I ESA findings. These include:

- A limited soil, soil gas and grab-groundwater sampling in the immediate area of the closed-in place UFSTs to determine the extent to which there appears to be residual contaminated media that will need to be dealt with during future site development and/or may carry some environmental liability (for vapor intrusion risk or groundwater contamination concern) for the new ownership;
- Five soil samples should be collected in the shallow soil providing good geographic coverage of the property to analyze for common metals and pesticides that might drive up costs associated with the potential offsite disposal of the shallow soil during future site development; and
- Consider commissioning an ACM and Pb-paint survey in the buildings to evaluate potential costs of abatement of those building related contaminants, should they be identified.

Following the property purchase, but before site development, with a greater awareness of the potential environmental concerns based on the limited site investigation findings, assuming future development of the subject property will necessitate disturbing the soil and demolishing the structures at the 1420 South Bascom Address, the former gasoline service station and present Smog Shop, a soil mitigation plan (SMP) should be prepared and implemented under the oversight of the local regulatory agency (County of Santa Clara, Department of Environmental Health, and San Jose Fire Department). The SMP for 1420 South Bascom Address should include.

- Searching and locating all underground fuel storage tanks (USTs).
- Removal of these USTs to accommodate the new site development foundations.
- Proper sampling and analysis of the soil after removal of the USTs to ensure the remaining soil underneath is not impacted with petroleum hydrocarbons.
- Including in the SMP measures, a health and safety plan and dust control

This SMP for the remaining locations of the property (including 1420 South Bascom Avenue Address) should include:

- Complete a soil profiling program based on specific project development excavation and grading plans to properly characterize the soil that is going to be exported offsite; and
- Prior to any renovation or demolition, complete the appropriate abatement should lead based paint and ACMs be identified at the subject property buildings survey.

## **1.0 INTRODUCTION**

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### **PROJECT DESCRIPTION**

Stellar Environmental Solutions, Inc. (Stellar Environmental) was retained by Bay West Development of San Francisco, California to conduct a Phase I Environmental Site Assessment (ESA) for the real property located at 1388–1420 South Bascom Avenue, San Jose, California 95128 (subject property). The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop, APN 282-26-012, 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). A parcel map is included in Appendix A. Bay West Development intends to purchase the subject property for future improvement.

We note, originally, the client provided the site as 1388-1420 South Bascom Avenue. However, the subject property, in the parcels included also the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

### **PURPOSE AND SCOPE OF WORK**

The objective of the Phase I report is the development of environmental information about the site for use by the user and/or its lender through the scope of work defined in ASTM Standard E1527-13. The 2013 revision to the ASTM standard for Phase I ESAs can be summarized best in defining the three types of conditions the property is evaluated against. These are:

A. Recognized Environmental Conditions (RECs): ASTM Standard E 1527-13 defines a REC as (emphasis in original to indicate formally defined terms): “the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a *property*: (1) due to release to the environment; (2) under conditions indicative of a *release* to the *environment*; or (3) under conditions that pose a *material threat* of a future *release* to the *environment*. *De minimis conditions* are not *recognized environmental conditions*.” In addition, ASTM Standard E 1527-

13 defines a controlled recognized environmental condition (CREC; a type of REC) as (emphasis in original to indicate formally defined terms): “a *recognized environmental condition* resulting from a past *release of hazardous substances or petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances or petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *property use restrictions, activity and use limitations, institutional controls, or engineering controls*). A condition considered by the *environmental professional* to be a *controlled recognized environmental condition* shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.”

B. Historical Recognized Environmental Conditions: ASTM Standard E 1527-13 defines a historical recognized environmental condition (HREC, which is not a REC) as: “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional (EP) must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.”

C. De Minimis Conditions: ASTM Standard E 1527-13 defines a de minimis condition as (emphasis in original to indicate formally defined terms): “a condition that generally does not present a threat to human 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. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.”

In addition to the above, this Phase I Assessment complies with the ASTM E2600-10 Standard Guide (Tier 1) for Vapor Encroachment Screening for commercial property. The Tier 1 standard focuses on screening for the likelihood of migrating vapors to encroach upon a target property

and create a vapor encroachment condition (VEC). If the likelihood exists for vapors to reach the subsurface of the property, further investigation may be necessary.

This ESA evaluates the potential hazardous waste materials or waste impacts that may be associated with the subject property, and assesses the potential impacts that could arise from historical site uses and/or offsite uses that have resulted in the migration of subsurface groundwater contamination onto the properties and any other inquiries required by the ASTM E-1527-13. Tasks conducted for this ESA include:

- Evaluating historical land use (using historical aerial photographs, Sanborn fire insurance zonation maps, a city directory, and historical topographic maps);
- Evaluating the physical setting;
- Reviewing regulatory agency records and available previous subject property environmental reports;
- Interviewing a representative of the property owner; and
- Conducting a site reconnaissance.
- Reviewing and evaluating reports provided to Stellar in relation to the subject property and listed in Section 9.0 References.

We were not contracted to, nor did we, perform “non-scope considerations” delineated in the ASTM standard—including such tasks as surveying or sampling of asbestos, radon, 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; environmental lien searches; and high-voltage power line assessments. However, where information is available on these items, it has been included in Section 4.0 of this report.

## **2.0 SUBJECT PROPERTY DESCRIPTION AND HISTORY**

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This section describes the subject property and vicinity, and discusses the current and historical land uses. The subject property description is based on a Stellar Environmental site inspection (discussed in Section 4.0, Subject Property and Vicinity Inspection). The discussion of historical land use is based on a review of the following information sources: historical aerial photographs; Sanborn fire insurance zonation maps; historical topographic maps; a city directory; and review of records of City of San Jose Community Development Department, and past environmental investigation reports. Specific sources of information are listed in Section 9.0, References, and copies of relevant documents are included in the appendices of this report.

### **SUBJECT PROPERTY DESCRIPTION AND CURRENT USAGE**

Figure 1 shows the general location of the subject property on an aerial photograph. Figure 2 shows the subject property and the adjacent land uses. Figure 3 shows the subject property site plan, Photographic documentation is included in Appendix C.

The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop, APN 282-26-012, consisting of 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). The following is a brief description of the subject property, starting from south to north (Figure 3):

**1420 South Bascom Avenue:** This location includes a small unpaved vacant corner and a building operated by a car smog shop/ car maintenance business. The building consists of two car repair bays, with aboveground car jacks and an office space. A storage room exists behind the main building. 1420 South Bascom address used to operate as a gasoline service station in the past (see photos 1 through 4 and 16 through 18 in Appendix C).

**1402 – 1412 South Bascom Avenue:** The building encompassing these addresses is built of concrete cinder blocks with an upper metal façade. Businesses operating at this location include restaurants (Taco and Falafel shops), Barber shop, and cellular phone business.

**1400 South Bascom Avenue:** This concrete built building used to be occupied by a furniture store.

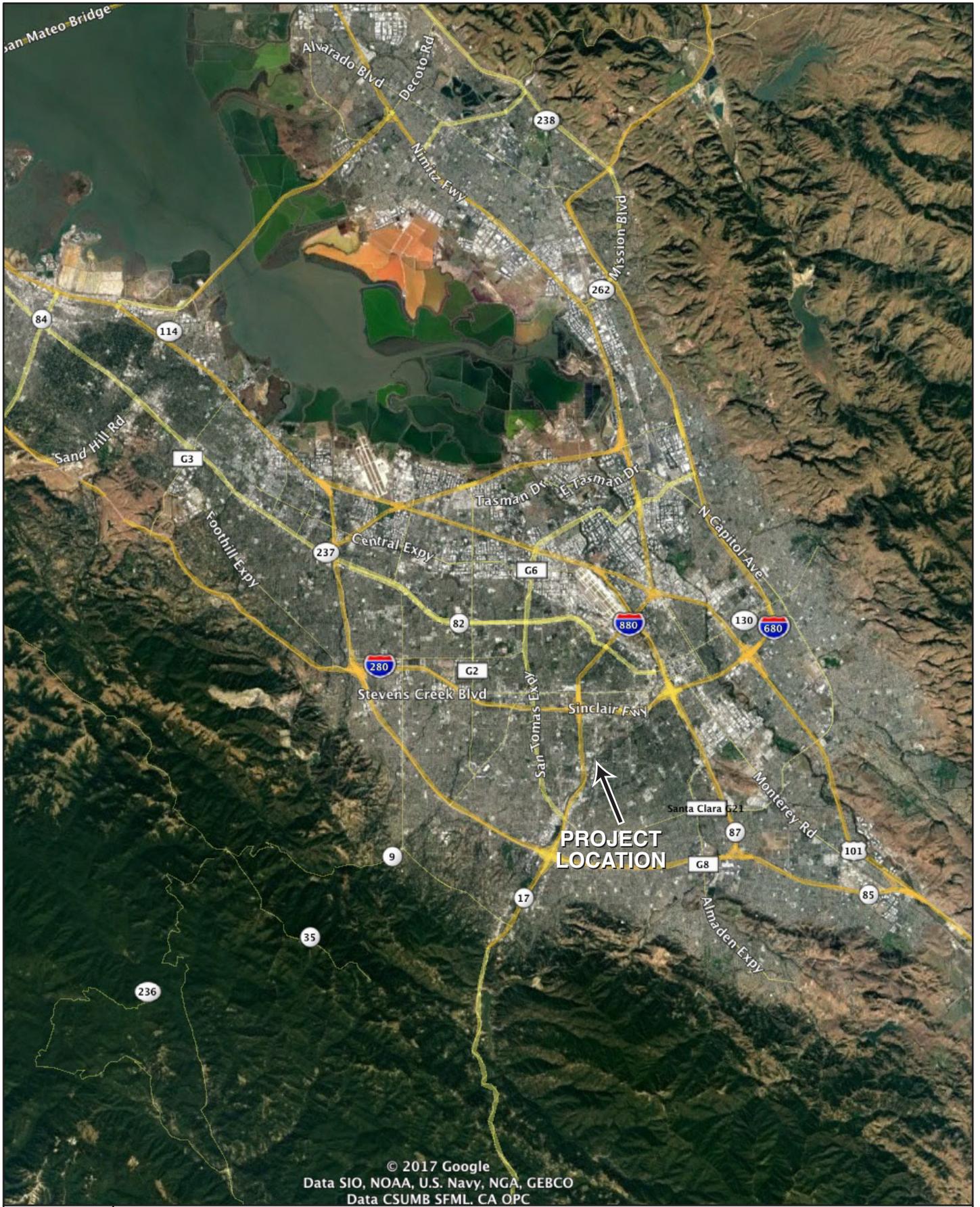
**1372-1392 South Bascom Avenue:** The concrete built building is occupied by a bazaar shop, Kabob restaurant, vacant spaces, and a former space for labor employment.

**1350 South Bascom Avenue:** This large concrete building with a front yard used to be a Greek-Armenian restaurant and a banquet hall. This address is presently vacant.

We note, originally, the client provided the site as 1388-1410 South Bascom Avenue. However, the subject property, included in the parcels included also the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

A large asphalt-paved parking lot exists in the front and serves the above listed buildings.

Typical of old buildings, some of the floors inside the buildings are carpeted or covered with tiles. Old original tiles still exist in some spaces. In other spaces, newer tiles are installed. The ceilings are of old or new tiles or bare wood framed.



**SITE LOCATION MAP**

1388-1420 South Bascom Avenue  
San Jose, CA

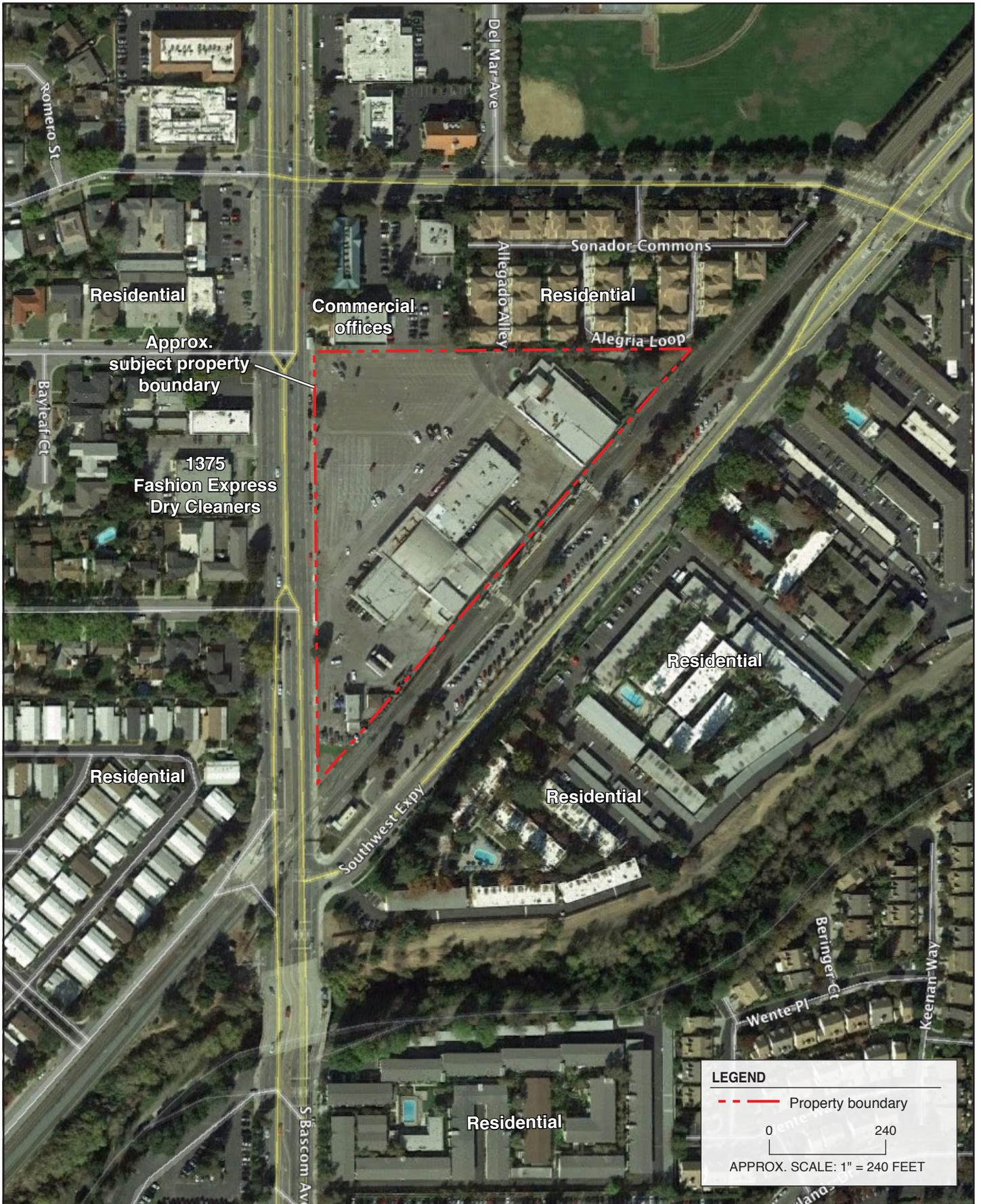
By: MJC

JULY 2017

**Figure 1**



2017-36-01



**SITE LOCATION AND ADJACENT LAND USE**

**1388-1420 South Bascom Avenue  
San Jose, CA**

By: MJC

JULY 2017

**Figure 2**



2017-36-03



**SITE PLAN**

1420 South Bascom Avenue  
San Jose, CA

By: MJC

JULY 2017

**Figure 3**

**LEGEND**

--- Property boundary

0 125

APPROX. SCALE: 1" = 125 FEET



2017-36-02

## **SUBJECT PROPERTY AND SITE VICINITY HISTORICAL LAND USE**

Information was obtained on the subject property and site vicinity historical land uses dating from 1889. Research information sources reviewed for this task (copies included in Appendix B) include:

- ***Aerial Photographs: 1939, 1948, 1950, 1956, 1963, 1968, 1974, 1982, 1993, 1998, 2005, 2009, 2010 and 2012.*** The scales of aerial photographs are generally insufficient to allow discerning site-specific features such as drum storage, waste piles, or manufacturing processes. The scale does allow for the farmlands and building outlines to be discernible.
- ***City Directory: 1963-2014.*** A search for City Directory information (using Haines Criss Cross Directories, and Cole Information Services) was conducted by Environmental Data Resources, Inc. (EDR). Details are included in the ownership and tenancy summary below.
- ***Historical Topographic Maps: 1889, 1897, 1916, 1953, 1961, 1968, 1973, 1994, 1980 and 2012.*** Topographic maps may depict urbanized land structures, farmlands, water resources, and well locations, and generally show only large commercial/industrial buildings.
- ***Sanborn Fire Insurance Zonation Maps:*** These maps generally indicate the location and type of developed structures, business names, and use of flammable and other chemicals that are potential fire hazards. EDR certified that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.
- ***Historical environmental documentation (see References Section 9.0).***

The following is a chronological summary of the subject property and immediate vicinity land uses, with an emphasis on historical usage of hazardous materials and land usage with the potential to adversely impact the environment. Specific information regarding onsite and vicinity environmental issues is presented in Sections 4.0 and 6.0.

### **Ownership and Tenancy Summary**

A chain-of-title search was not conducted as part of this Phase I ESA. Information on ownership and tenancy was obtained from the city directory, historical environmental reports, and

information provided by the current owner. Copies of these documents are provided in Appendices A, B, and D. Information provided by the client indicated that the subject property is presently owned by the Dick Yee, Inc.

The following is a discussion of historical land use based on the available information. Where historical land use data gaps of more than 5 years are encountered, an opinion is rendered as to the possibility of subject property development with RECs. Appendix B contains copies of the historical documents.

- **1889-2012 Topographic Maps.** These Topographic Maps showed Los Gatos Creek running east/southeast and within ½ mile of the subject property. The area of the subject property appeared to start being developed in the early 1950's.
- **1939 to 1950 Aerial Photos.** In this period of time, the subject property appeared to be agricultural land, covered with Orchards. No buildings appeared onsite.
- **1956 to 1974 Aerial Photos.** The subject property with its residential surrounding started to appear on the 1956 Aerial photo.
- **1982 to 2012 Aerial Photos.** The area of the subject property appeared to be the same as the present time in 2017. The front commercial area, across from South Bascom Avenue, appeared to start being developed between 1968 and 1974.
- **1963-2014 City Directories.** The city directory lists buildings on the subject property to exist between 1970 and 2013. These buildings and historical tenants are as follows (Businesses listed as occupying these addresses, starting from the most recent occupation):

**1388 South Bascom Avenue:** Dunn Edwards Corporation paint manufacturing was listed to occupy this address in 1963. After, this year, this address is listed to be occupied by various businesses, including, super market, Sunbeam Service Center, and various other commercial businesses.

**1402 South Bascom Avenue:** from the records of the City of San Jose Community Development Department, this location was listed as a coin operated laundry.

**1404 South Bascom Avenue:** Commercial businesses listed at this address included: 99 Cent Heaven, Meats and Deli; Butcher Shop; and Catering Business.

**1410 South Bascom Avenue:** Commercial businesses, including Dick Yee business and Barber Shop.

**1420 South Bascom Avenue:** A Smog Shop; Automotive Repair. Property observation indicated the site used to have fuel underground storage tanks (USTs) and used to be a gasoline service station. According to information obtained in answering the questionnaire in Appendix A, approximately in 1965-1975 (exact dates unconfirmed), Texaco station used to occupy the 1420 South Bascom address. The fuel underground storage tanks (USTs) were filled with sand on termination of lease, in compliance with all rules/regulations at time (Photos in Appendix C and Figure 3). We noted in the records of San Jose community development department that the building at 1420 South Bascom was burned in 1994. However, the building was repaired and was still structurally sound after burning, according to the records.

In summary, the subject property started being developed in approximately late 1950's. Prior to 1950, the subject property and surrounding area used to be mostly vacant lands, covered with orchards. The subject property has been occupied with commercial businesses since its inception. Various restaurants and retail businesses occupied the subject property. Except, 1420 South Bascom Avenue address has been a car repair/smog shop and a former gasoline service station. Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963.

The area around the subject property has been mainly residential with some commercial properties, located in the front belt, across from South Bascom Avenue. The subject property and its vicinity started being developed in approximately 1950's (Figure 2). Prior to 1950's, the area was mostly agricultural land, covered with orchards.

## **3.0 PHYSICAL SETTING**

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### **TOPOGRAPHY, DRAINAGE, AND WETLANDS**

Figure 4 is a physical setting map. The mean elevation of the property is approximately 171 feet above mean sea level, and the general topographic gradient on, and in the vicinity of the property is to the east/northeast, towards Los Gatos Creek. Nearest surface water to the subject property is Los Gatos Creek, located east and within ½ mile.

Several storm drains and sewer manholes were observed at the subject property (Figure 3), located in the back of the subject property and near the border with SCVTA railroad. The storm water is expected ultimately to drain into Los Gatos Creek.

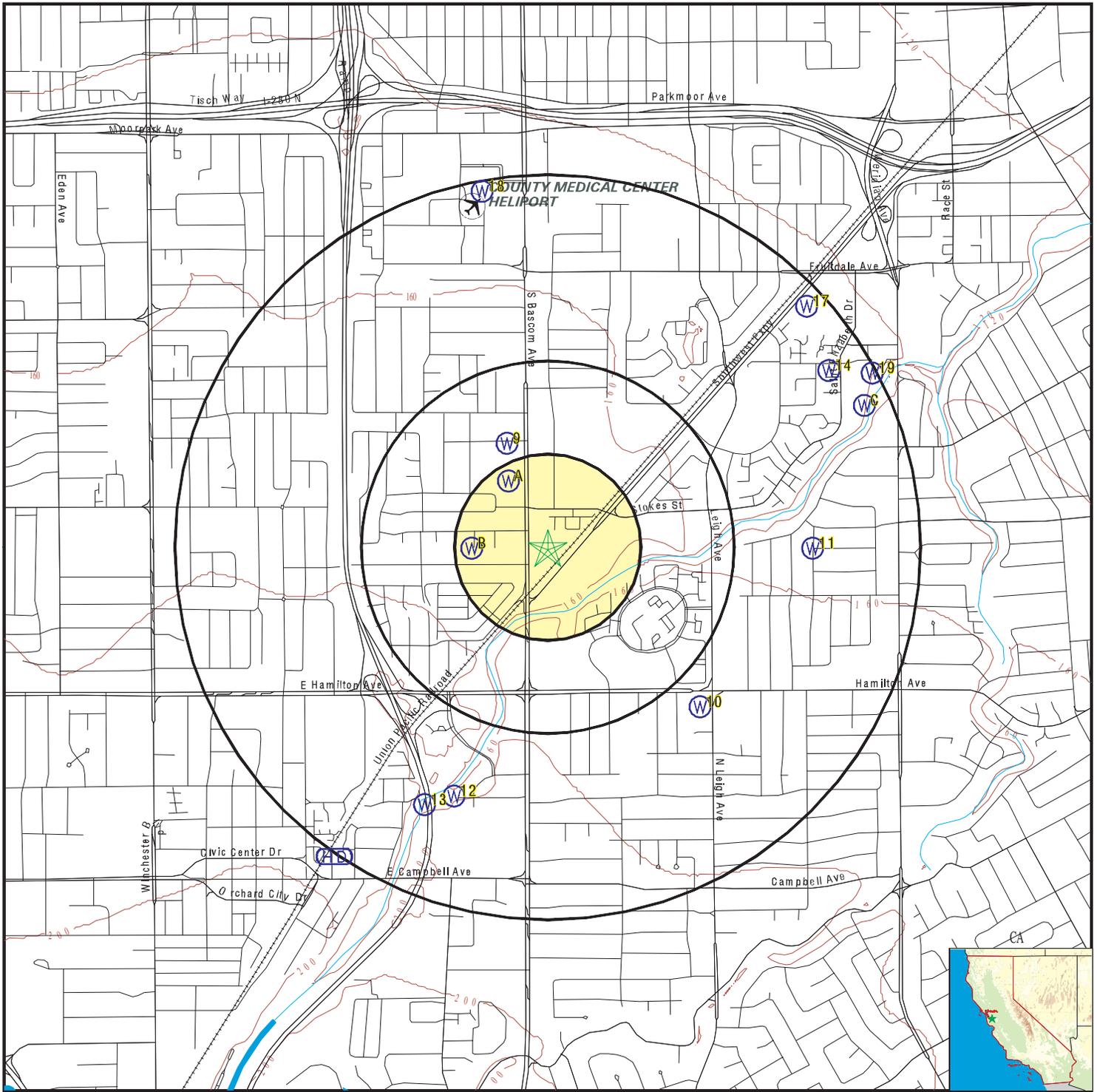
### **GEOLOGY**

According to a fuel leak case closure summary at former shell station, located at 1405 South Bascom Avenue, less than 500 feet west of the subject property, soil in the subject property area consists mainly of fill silt with fine sand in the upper 3.5 feet, followed with some fine gravel. The lower strata consist of clay and silt.

### **GROUNDWATER HYDROLOGY**

Based on the same source for the geology of the subject property, the hydrogeology information was obtained from a fuel leak case closure summary at former shell station, located at 1405 South Bascom Avenue, less than 500 feet west of the subject property. Drilling in the past up to 50 feet at 1405 South Bascom Avenue did not encounter groundwater. Therefore, groundwater at the subject property is expected to be more than 50 feet below surface grade. Groundwater flow direction is expected to follow topography, and to be towards the east/northeast, towards Los Gatos Creek. Santa Clara Groundwater Sub-basin exists beneath the subject property. The Santa Clara valley aquifer is a groundwater aquifer located in the southern San Francisco Bay Area. The geology of the Santa Clara valley aquifer consists of a complex stratigraphy of permeable and impermeable units. Management of aquifer resources is associated with the Santa Clara Valley Water District.

# PHYSICAL SETTING SOURCE MAP - 4980420.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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

**FIGURE 4 - Physical Setting Map**

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose CA 95128  
 LAT/LONG: 37.29998 / 121.93067

CLIENT: Stellar Enviro Solutions  
 CONTACT: Sami Malaeb  
 INQUIRY #: 4980420.2s  
 DATE: June 29, 2017 4:44 pm

## **4.0 SUBJECT PROPERTY AND VICINITY INSPECTION**

---

### **INTRODUCTION**

The exterior of the subject property and vicinity inspection was performed on July 05, 2017 and the interior was completed on July 11, 2017 by Mr. Sami Malaeb of Stellar Environmental, who was escorted by Mr. Melvin Yee and Mr. Donald Watson.

Figure 2 (in Section 2.0) depicts the subject property immediate vicinity and Figure 3 depicts the site plan of the subject property. Table 1 provides a checklist of observations made during the site inspection. Appendix C contains selected photographs taken during the site inspection.

### **EXTERIOR INSPECTION**

The subject property is a rectangular shape commercial property consisting of an asphalt-paved parking lot and several buildings. The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop, APN 282-26-012, 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). A parcel map is included in Appendix A. During the site visit on July 5, 2017, the following was observed:

- 1420 South Bascom Address, the Smog Shop and car maintenance facility has the signs of a gasoline service station. A remaining pad of former dispenser island was observed in the front of the building (Photos 1 and 2) and four vent pipes, signs of use of fuel USTs were observed in the back of the building (Photo 03). Fill spout for a UST was observed near the building at the Smog Shop (see Photos 16, 17, and 18 in Appendix C). The fill pipe was full of sand. No surface release or leak was observed at this location.
- A 55-gallon drum of vegetable oil and grease, another vegetable oil and grease locked green container, and a locked trash bin were observed near the down ramped loading area, near 1412 South Bascom address (Figure 3 and Photo 15 in Appendix C). The waste, as marked on the trash bin, was marked by Republic Services as a waste handler. The vegetable oil and grease generator is the Taco restaurant, according to Mr. Yee.
- Minor staining of water and what appears to be gray calcium and caustic stains were observed in front of building marked with the address 1382A.

**Table 1**  
**Site Inspection Checklist of Environmental Observations**

ASTM Inspection Categories	Findings
Radon	Listed as Zone 2 (between 2 and 4 picoCuries per liter air) (EDR Report Page A-30).
ACMs	Buildings onsite were completed in the 1950's. Likely existence of ACMs.
Lead-Based Paint	Buildings age translates into likely existence of Lead Based Paint.
Mercury in Transformers/Electrical	None observed.
PCBs in Transformers	Unlikely.
PCBs in Fluorescent Light Ballast	Possible.
Lead in Water	Not likely.
Urea-Formaldehyde	Not applicable.
Electromagnetic Fields	No high-tension overhead transmission lines cross the property.
Fiberglass Building Systems	None observed.
CFC-Containing Compounds	Possible in the cooling refrigerators of the businesses
Mold/Water Damage	Not observed but possible in hidden areas.
Onsite Drains	See Figure 3 for the location of the storm drains onsite.
Sumps/Pits	Only closed in place USTs at the 1420 South Bascom Address.
Stressed Vegetation	None observed.
Hazardous Substances Storage, Use and/or Disposal	Petroleum Hydrocarbons, cleaning solvents, waste oil (Materials used in a car repair shop and former gasoline station, 1420 South Bascom Avenue)
Containers and Drums	Waste oil and other cleaning solvents in the Smog Shop. Vegetable oil in drums outside and belonging to the Taco Place.
USTs	Reported onsite at 1420 South Bascom Address and being filled with sand.
ASTs	None observed
Ponds, Lagoons, Catch Basins, Ditches	None observed.
Wastewater Disposal	Site connected to sanitary sewer system.
Groundwater Wells	None observed.
Septic Tanks/Leach Fields	Site connected to sanitary sewer system.
Condition of Maintenance Areas	Asphalt in the parking lot needs some maintenance.

Notes:

ACM = asbestos-containing material  
 AST = aboveground storage tank  
 CFC = chlorofluorocarbon

EDR = Environmental Data Resources, Inc.  
 PCBs = polychlorinated biphenyls  
 UST = underground storage tank

## **INTERIOR INSPECTION**

Photos of the interior of the buildings are provided in Appendix C. Typical of old buildings, some of the floors inside the buildings are carpeted or covered with tiles. Old original tiles still exist in some spaces. In other spaces, newer tiles are installed. The ceilings are of old or new tiles, or bare wood frame.

The 1420 Address is an operating Smog Shop and Car Maintenance business. The generated waste oil and waste solvents, and filters, are stored in above ground 55-gallon drums, inside a secondary containment (Photo 04 in Appendix C).

There was no evidence of the following at the subject property:

- Ponds or lagoons;
- Catch basins, dry wells, or septic systems; or
- Areas that exhibit evidence of unnatural impact (stressed vegetation, stained or discolored soils, unnatural fill material, evidence of dumping, etc.).

## **ASBESTOS**

Ban on Asbestos Containing Materials (ACMs) occurred in phases between 1973 and 1991. The original building construction dates back to the 1950's, before the ban on ACMs. ACMs are likely to exist onsite in the form of old floor tiles, under tile mastics, ceiling panels, window putty, etc. The proper way to account for the ACMs is to conduct an asbestos survey. The ACM survey should be conducted by or under the supervision of a California Asbestos Consultant (CAC).

## **LEAD-BASED PAINT**

Lead based paint was banned in 1978. Based on the age of the original buildings (1950's), it is possible that painted surfaces contain lead in underlying layers. The proper way to account for the lead containing and lead based paint is to conduct and lead (Pb) survey. The Lead survey should be conducted by or under the supervision of a Department of Toxic Substances Control (DTSC) property registered professional.

## **PCBs**

Stellar Environmental observed that the buildings are served by a pole mounted transformer (Figure 3 and Photo 13 in Appendix C). No leak or damage was observed from this transformer. Another underground transformer was observed in the 1420 South Bascom address (Figure 3).

Polychlorinated biphenyls (PCBs) were used in electrical transformers manufactured between 1929 and 1977, with the majority being installed in residential and commercial buildings and industrial facilities prior to 1978. A “PCB transformer” is a transformer that is known, or assumed under TSCA, to contain PCBs at concentrations greater than 500 parts per million (ppm). “PCB-Contaminated Transformers” known, or assumed under TSCA, to contain between 50 and 499 ppm PCBs are also subject to EPA regulations. The transformers serving the subject property are owned by PG&E, which is responsible for any cleanup associated with the release of oil from their transformers. Considering the property was developed before 1978; in general, original transformer fluid is considered likely to contain PCBs. However, PG&E initiated a program starting in 1984 to replace all of its PCB network transformers with non-PCB oil transformers. Thus the likely hood of PCB in the transformer is insignificant.

## **RADON**

Radon is a radioactive gas resulting from the natural breakdown of granitic rocks. Radon is generally not a concern at the subject property because of the absence of surficial granitic bedrock exposure. In the area of the subject property radon is listed as Zone 2 (between 2 and 4 picoCuries per liter air) (EDR Report Page A-30).

## **MOLD/WATER DAMAGE**

We did not observe mold/ water damage in our inspection. However, such mold or water damage may be overlooked or hidden from sight.

## **VICINITY RECONNAISSANCE**

Land use immediately bordering the subject property includes (Section 2, Figure 2):

- North – There is a commercial office building and the remaining area is residential.
- South - The area is mainly residential;
- West – West and across from South Bascom Avenue, there is a dry cleaner at 1375 South Bascom Avenue, day spa, and a chiropractic office. The remaining area behind these commercial sites is residential.

- East – Parallel and adjacent to the subject property there is SVVTA railroad and residential houses in the back.

The land use in the immediate site vicinity is predominantly residential, with some commercial use in the belt close to South Bascom Avenue.

## **5.0 USER PROVIDED INFORMATION**

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The ASTM standard E 1527-13 includes tasks and obligations of the User to help the environmental professional identify the possibility of recognized environmental conditions associated with a property. The User-provided information should be based on actual knowledge, experience, or subcontracted services to gather the environmental records. Stellar Environmental has provided User questionnaires to the client, representing the borrower. Stellar Environmental received the completed questionnaire, completed by Mr. Donald Watson, with input from the owner.

The completed questionnaire is included in Appendix A. The questionnaire did not reveal any leak or release associated with the subject property. However, the questionnaire confirmed the former use of fuel USTs at the 1420 South Bascom address and that this site was a Texaco Gasoline Service Station in approximately 1965-1975 (approximate and not confirmed dates).

### **TITLE INFORMATION**

Stellar Environmental was not provided with a preliminary report or title on the subject property.

### **PERMITS**

No permits were provided.

### **COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION**

User did not indicate any information to indicate any release or leak at the subject property.

### **VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES**

No valuation reduction for environmental issues was indicated in our investigation.

### **OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION**

See completed questionnaire in Appendix A.

### **DEGREE OF OBVIOUSNESS**

User did not have any knowledge of obvious contamination.

## **6.0 REGULATORY AGENCY RECORD SEARCH**

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### **INTRODUCTION**

This section discusses the findings of the environmental record search conducted for the subject property and vicinity. Findings are presented in the following order: Environmental Database Search Purpose and Methodology, and Site and its Vicinity Findings.

### **ENVIRONMENTAL DATABASE SEARCH PURPOSE AND METHODOLOGY**

An environmental database computer search of available government and regulatory agency records was conducted. The purpose of the records survey is to:

1. Identify past and current activities both at and in the vicinity of the subject property.
2. Identify records of past reported spills or releases of hazardous materials on the subject property or in nearby areas that may contaminate the soil or groundwater.

Stellar Environmental made use of the commercial environmental database search company EDR to obtain the database information. The subject property at 1388-1420 South Bascom Avenue, San Jose, California was used as the central point of the record data search radius. In addition, Stellar Environmental searched information under the historical addresses of contiguous and vicinity properties through the EDR City Directory. The regulatory agency records searched are compiled in categories based on laws (i.e., CERCLIS, NPL), or reporting regulations (i.e., CAL-SITES, UST), and these databases often overlap (i.e., LUST list, CORTESE list). Therefore, for purposes of evaluating potential environmental impacts, it is more relevant to categorize the listed sites into the following general categories:

- Reported releases of hazardous materials and documented environmental contamination.
- Registered users of hazardous materials, including USTs, and generators of hazardous waste.
- Other potential sources of environmental contamination (e.g., landfills).

The full EDR report is included as Appendix D. In addition to reviewing the EDR computerized database report, Stellar Environmental contacted regulatory agencies that might have environmental records on the properties, including:

- ***Regional Water Quality Control Board – San Francisco Bay Region (Water Board).*** This is the lead agency for oversight of investigations/remediation of petroleum releases, and the agency responsible for ultimately granting closure of petroleum release sites as recommended by the local implementing agency. We reviewed the State Water Resources Control Board’s online “GeoTracker” database (fuel leaks from USTs) and “SLIC” database (non-petroleum releases). The subject property 1420 South Bascom Avenue was listed by EDR under various categories. Further details on this property are presented later in this section.
- ***Santa Clara Valley Water District (SCVWD).*** This is formerly the lead agency for oversight of investigations/remediation of petroleum and non-petroleum releases. This agency has recently transferred its LUSTOP database to the Santa Clara County Environmental Health Department (SCCEHD), but maintains files for non-petroleum releases. This agency also permits the installation/destruction of groundwater monitoring wells and soil borings. Stellar applied for file review at the SCCEHD and received scanned documents through an email link.
- ***Santa Clara County Fire Department (SCCFD).*** This agency is responsible for conducting fire safety inspections and for permitting hazardous materials usage and USTs. Stellar contacted SCCFD for file review. An email from Mr. Michael Benjamin, a Senior Hazardous Materials Specialist with SCCFD indicating that the subject property is outside the jurisdiction of SCCFD and no records are kept for this site.
- ***San Jose Community Development Department (including the building and planning).*** Sami Malaeb of Stellar visited the San Jose Community Development Department on July 06, 2017 and July 11, 2017. Sami reviewed the computer records regarding building permits and obtained information regarding the soil geotechnical report.
- ***San Jose Fire Department:*** Sami Malaeb of Stellar visited the San Jose Fire Department after applying through email for record review. Met with Mr. David Johnson on July 11, 2017, Senior Permit Specialist. Since the records for the USTs at the subject property are old (1960’s and 1970’s), Mr. Johnson indicated that such records are archived at a different place and not available for review at the time of the visit. Special request and application are needed for reviewing and retrieving such records. Mr. Johnson added attempt to retrieve old records are performed in the third Thursday of each month for a fee. There is no guarantee also for such information to be available at the archive.

The database record search provides a basis for identifying vicinity sites that warrant a more focused analysis. The primary criteria for evaluating what potential impact may occur to the subsurface environment of the subject property are the location of listed sites with respect to groundwater flow, the type of contaminant, and the duration and spatial extent of the contamination. The main indicators of the potential of other sites to impact the subject property are: 1) the listed sites' location relative to the subject property and the direction of groundwater flow; and 2) the distance from the subject property. As discussed in Section 3.0, the direction of shallow groundwater flow in the site vicinity is expected to be to the east/northeast. Therefore, for purposes of evaluating potential impacts to the subject property from adjacent properties, "upgradient" sites are located to the west, southwest, and "downgradient/ crossgradient" sites are located to the east, northeast.

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 (based on our professional judgment), only bordering or upgradient sites with releases were reviewed, as downgradient and crossgradient sites have no potential to adversely impact the subject property.

- ***Federal NPL, RCRA TSD, and State Superfund Reported Releases.*** The subject property and facilities bordering the subject property or within 1 mile in the upgradient direction, and not listed in the regulatory database as a "closed" or "no further action" site.
- ***Federal CERCLIS, State Landfills, and Non-Petroleum Contamination Sites.*** The subject property and facilities bordering the subject property or within ½ mile in the upgradient direction, and not listed in the regulatory database as a "closed," "no further action," or "inactive" site.
- ***Petroleum UST Releases.*** The subject property and facilities bordering the subject property or within ¼ mile in the upgradient direction, and not listed in the regulatory database as a "closed," "no further action," or "soil only" site. The ASTM-recommended minimum search distance for leaking petroleum UST sites was reduced from ½ mile to ¼ mile based on our professional judgment that petroleum UST releases do not extend beyond ¼ mile from the source area.
- ***Hazardous Materials Users/Hazardous Waste Generators.*** The subject property and facilities bordering the subject property that are currently operational facilities and are listed in the commercially available database as large quantity users/generators and/or that showed evidence of improper chemical storage practices in our vicinity reconnaissance.

The following characteristics of the regulatory database report (Appendix D) 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 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 in Appendix D).
- 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.
- Several of the database categories (e.g., RCRIS, HAZNET, and UST sites) list sites that use or store hazardous materials or generate hazardous waste and do not necessarily have documented environmental contamination.
- An individual site may be listed more than once in a database category if the site name or address is different.
- Some sites (referred to in the database report as “orphans” – Appendix D) are not shown on the radius maps due to incomplete address information. These sites are discussed in the last subsection of this chapter – “Other Potential Sources.”
- Sites are listed as “equal/higher elevation” or “lower elevation” relative to the subject property. This is often not equivalent to hydraulically up-gradient or downgradient (i.e., location relative to groundwater flow direction).

## **SITE VICINITY FINDINGS**

The following subsections discuss the findings of the regulatory database record search, including: Reported Releases of Hazardous Materials and Documented Environmental Contamination; Hazardous Materials Users and Hazardous Waste Generators; and Other Potential Sources.

Figures 5 and 6 are maps that highlight the data collected from the regulatory search. The subject property is depicted as a star located at the center of the radius search maps. Figure 5 shows the subject property and the listed regulatory sites within a 1-mile radius. Figure 6 is a

more detailed scale showing listed sites within ¼ mile of the property. Note that plotted symbols of the identified sites on the map are not always accurate. “Orphan” sites are not shown on the figures.

## **Reported Releases of Hazardous Materials and Documented Environmental Contamination**

### Subject Property

Owner’s questionnaire and onsite features indicated that the 1420 South Bascom address used to operate as a Texaco gasoline service station in approximately 1965-1975. After 1975, the 1420 South Bascom address has been operating as car maintenance and a smog shop. According to the site part owner, Mr. Melvin Yee, the USTs at the 1420 South Bascom Avenue address were filled with sand, with regulatory supervision and not requiring any further action. However, our record search did not identify UST closure documents or a closure letter. The owner could not provide such UST closure documents either. However, the subject property is not listed on any commercially available database, Geotracker, or on the SCVWD or Water Board databases, as having a release of hazardous materials or documented contamination.

### Vicinity Properties

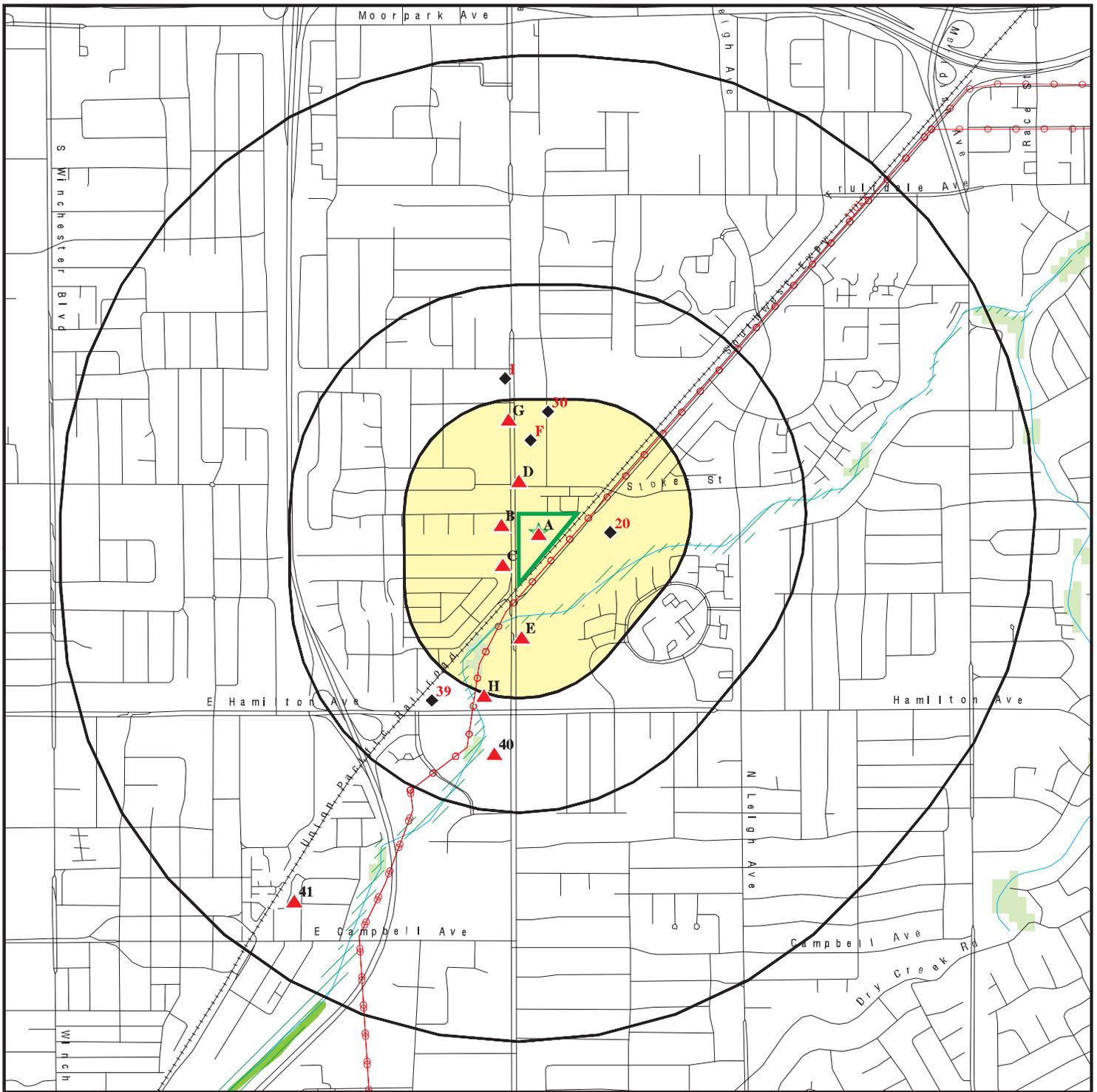
**Former Shell Station, 1405 South Bascom Avenue:** This former Shell station is located upgradient and within 200 feet from the subject property. The fuel leak case of this site has been closed. Depth to groundwater at the Shell Station was more than 50 feet below surface grade. The deep soil samples at the Shell station did not detect petroleum hydrocarbons. We do not expect this site to impact the subject property.

**Fashion Express Cleaner, 1375 South Bascom Avenue:** This site is located across from South Bascom Avenue from the subject property. No UST use or leak or release was reported from this site. We do not expect this site to impact the subject property.

**Former John’s Automotive, 1305 South Bascom Avenue:** This site is located approximately 500 feet northwest of the subject property and upgradient. This site used to have a 350-gallon waste oil UST. This UST was closed in 1991 without affecting the groundwater. We do not expect this site to impact the subject property.

The database reports other multiple listings of reported releases of hazardous materials or documented environmental contamination within the specified search radii. Based on distance from the subject property, site status and groundwater flow direction, none of the listed sites have reasonable potential to impact the subject property.

# OVERVIEW MAP - 4980420.2S



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

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

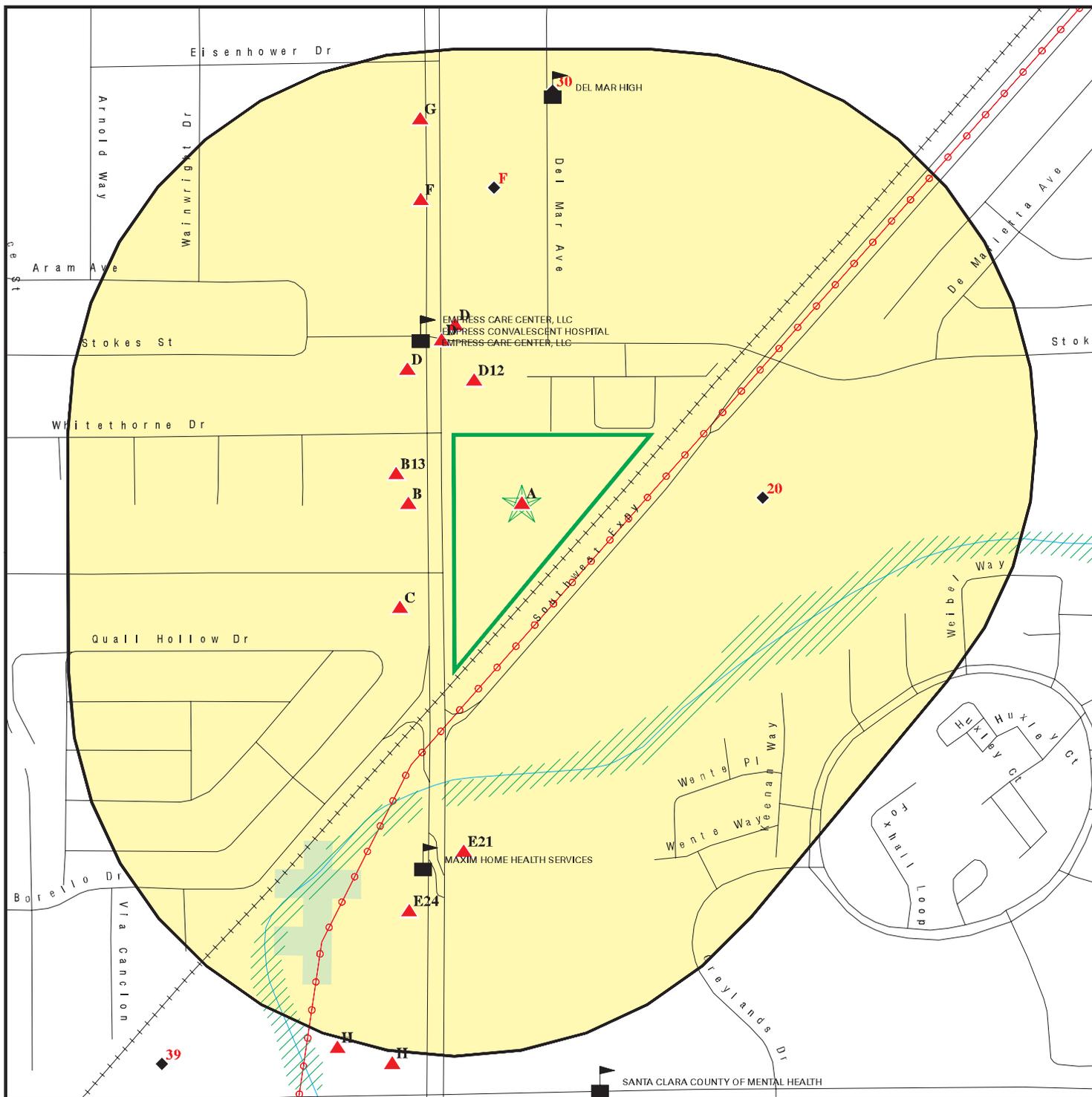
**FIGURE 5: Map of Regulatory Agency-Listed Sites within 1-Mile Radius**

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: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose CA 95128  
 LAT/LONG: 37.29998 / 121.93067

CLIENT: Stellar Enviro Solutions  
 CONTACT: Sami Malaeb  
 INQUIRY #: 4980420.2s  
 DATE: June 29, 2017 4:39 pm

# DETAIL MAP - 4980420.2S



-  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
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

**FIGURE 6: Map of Regulatory Agency-Listed Sites within 1/4-Mile Radius**

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: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose CA 95128  
 LAT/LONG: 37.29998 / 121.93067

CLIENT: Stellar Enviro Solutions  
 CONTACT: Sami Malaeb  
 INQUIRY #: 4980420.2s  
 DATE: June 29, 2017 4:44 pm

## **Hazardous Material Users and Hazardous Waste Generators**

There are multiple listings for sites with registered USTs, users of hazardous materials, or generators of hazardous waste, onsite in the past, and in the vicinity of the subject property. Inclusion on these lists does not mean that environmental contamination has occurred at the sites; rather, it indicates that the site operations include use or production of regulated chemicals or waste.

### Subject Property

**Subject Property Present Use:** Based on our record search, the only address at the subject property listed as using hazardous materials or generating hazardous waste is the 1420 South Bascom Address. The hazardous materials business plan for this address showed the use of oil and cleaning solvents as part of the car maintenance shop. Also, this address generates waste oil. The facility EPA ID number is 000205690. The hazardous materials and wastes are stored in 55-gallon drums. According to SCCEHD Notice, as of 09/18/2015 the facility was in compliance with the storage and handling of hazardous materials or wastes. No leak or release was reported from this facility.

**Subject Property Past Use:** Present site features at 1420 South Bascom Address, four vent pipes in the back of the building, and the print of the former gasoline dispensing island in the front, indicate the use of this address as a gasoline service station. The completed questionnaire by the owner indicated this address was operated as a gasoline service station in approximately 1965-1975. The USTs were closed in place by filling with sands after the closure of the Texaco Gas Station and the conversion of this address to only Smog Shop and car maintenance garage in approximately late 1970's.

Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963. After, this year, this address is listed to be occupied by various businesses, including, super market, Sunbeam Service Center, and various other commercial businesses.

The EDR City Directory records indicated that the 1388 South Bascom address was listed as

### Vicinity Properties

Records review and EDR search did not indicate that any other facility in the vicinity of the subject property is capable of impacting the subject property.

**Other Potential Sources**

No other potential sources of environmental contamination or “Orphan” sites listed in the regulatory databases are judged by Stellar Environmental to be capable of impacting the subject Property.

## **7.0 SUMMARY, OPINION AND CONCLUSIONS**

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### **SUMMARY**

Stellar Environmental Solutions, Inc. (Stellar Environmental) was retained by Bay West Development of San Francisco, California to conduct a Phase I Environmental Site Assessment (ESA) for the real property located at 1388–1420 South Bascom Avenue, San Jose, California 95128 (subject property). The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acres of land with an operating Smog Test shop/car maintenance business, APN 282-26-012, totaling 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). A parcel map is included in Appendix A. Bay West Development intends to purchase the subject property for future improvement.

We note, originally, the client provided the site as 1388-1420 South Bascom Avenue. However, the subject property, in the parcels included also the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

The objective of the Phase I report is the development of environmental information about the site for use by the user and/or its lender through the scope of work defined in ASTM Standard E1527-13.

The subject property is a rectangular shape commercial property consisting of an asphalt-paved parking lot and several buildings. The addresses of the subject property 1350-1410 include various restaurants, office spaces, banquet halls, and other commercial businesses. These Addresses are not registered as users of any regulated hazardous materials. One address at the subject property, 1420 South Bascom Avenue, operated in the past (approximately in 1965-1975) as a gasoline service station. Reportedly, the USTs are still underground and filled with sand. The present use of the 1420 South Bascom Avenue address is a Smog Shop and car maintenance business. Various oils, waste oil, solvents, and other car maintenance related materials are handled at this address. This business has a hazardous material business plan, filed with the County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division (HMCD). No leak or release was reported from this location.

Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963. Due to the commercial designated zone of the subject property, it appears Dunn Edwards business was a retail paint business and not a manufacturing plant for paint, no leak or release was reported from this location.

Due to the past use of the subject property prior to its development in the 1950's, as agricultural land (fruit orchard), use of pesticides/ herbicides may have occurred.

Our site visit, record search, and interviews did not reveal any past or recent release or leak occurred at the subject property. No other site vicinity properties are likely to impact the subject property.

## **OPINION AND CONCLUSIONS**

- In the professional opinion of Stellar Environmental Solutions, Inc., an appropriate level of inquiry has been made into the previous ownership and uses of the property consistent with good commercial and customary practice in an effort to minimize liability. Stellar Environmental identified a Historical Recognized Environmental Condition (HREC) in connection with the subject property. Such HREC is in the form of existence and past use of underground storage tanks at the 1420 South Bascom Avenue. Closure of these USTs, according to the property owner, was performed under the oversight of the regulator. However, Stellar could not locate closure documents for these USTs (which were reportedly closed in place by filling with sand), nor the owner was able to come up with such closure documentation.
  
- We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined by 40 CFR 312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

## **RECOMMENDATIONS**

Based on the above conclusions, Stellar recommends the following:

Prior to the purchase of the property, Stellar Environmental solutions recommends a limited site investigation to identify potential areas of environmental liability based on the Phase I ESA findings. These include:

- A limited soil, soil gas and grab-groundwater sampling in the immediate area of the closed-in place UFSTs to determine the extent to which there appears to be residual contaminated media that will need to be dealt with during future site development and/or may carry some environmental liability (for vapor intrusion risk or groundwater contamination concern) for the new ownership;
- Five soil samples should be collected in the shallow soil providing good geographic coverage of the property to analyze for common metals and pesticides that might drive up costs associated with the potential offsite disposal of the shallow soil during future site development; and
- Consider commissioning an ACM and Pb-paint survey in the buildings to evaluate potential costs of abatement of those building related contaminants, should they be identified.

Following the property purchase, but before site development, with a greater awareness of the potential environmental concerns based on the limited site investigation findings, assuming future development of the subject property will necessitate disturbing the soil and demolishing the structures at the 1420 South Bascom Address, the former gasoline service station and present Smog Shop, a soil mitigation plan (SMP) should be prepared and implemented under the oversight of the local regulatory agency (County of Santa Clara, Department of Environmental Health, and San Jose Fire Department). The SMP for 1420 South Bascom Address should include.

- Searching and locating all underground fuel storage tanks (USTs).
- Removal of these USTs to accommodate the new site development foundations.
- Proper sampling and analysis of the soil after removal of the USTs to ensure the remaining soil underneath is not impacted with petroleum hydrocarbons.
- Including in the SMP measures, a health and safety plan and dust control

This SMP for the remaining locations of the property (including 1420 South Bascom Avenue Address) should include:

- Complete a soil profiling program based on specific project development excavation and grading plans to properly characterize the soil that is going to be exported offsite; and
- Prior to any renovation or demolition, complete the appropriate abatement should lead based paint and ACMs be identified at the subject property buildings survey.



## **8.0 LIMITATIONS**

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This report has been prepared for the use of Bay West Development of San Francisco and its authorized representatives. This assessment did not include a title search or environmental lien search, and no sampling was conducted.

The findings and conclusions presented in this report are based on a review of site-specific documents provided by the property owner and its agents; historical aerial photographs; historical topographic maps; a city directory search; Sanborn fire insurance zonation maps; a site inspection and property owner and User interviews; a search of regulatory-listed databases; and a review of regulatory files. This report provides neither a certification nor guarantee that the property is free of hazardous substance contamination. This report has been prepared in accordance with generally accepted methodologies and standards of practice of the area. The personnel performing this assessment are qualified to perform such investigations and have accurately reported the information available, but cannot attest to the validity of that information. No warranty, expressed or implied, is made as to the findings, conclusions, and recommendations included in the report.

The findings of this report are valid as of the date of this report. Subject property conditions may change with the passage of time, natural processes, or human intervention, which can invalidate the findings and conclusions presented in this report. As such, this report should not be considered current after a period of 3 months, the date after which the regulatory records are likely to be updated by the regulatory agencies.

## **9.0 REFERENCES**

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Environmental Data Resources, Inc. (EDR), 2017. Aerial Photograph Decade Package, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. Certified Sanborn Map Report, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. City Directory Abstract, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. Historical Topographic Map Report, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. Radius Map Report with GeoCheck, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

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## **E-2: Phase I Environmental Site Assessment**

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# **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**1388 – 1420 SOUTH BASCOM AVENUE  
SAN JOSE, CALIFORNIA 95128**

*Prepared for:*

**BWD HOLDINGS LLC  
2 HENRY ADAMS STREET  
SUITE # 450  
SAN FRANCISCO, CA 94103**

**JULY 2017**

# **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**1388 – 1420 SOUTH BASCOM AVENUE  
SAN JOSE, CALIFORNIA 95128**

*Prepared for:*

**BWD HOLDINGS LLC  
2 HENRY ADAMS STREET  
SUITE # 450  
SAN FRANCISCO, CA 94103**

*Prepared by:*

**STELLAR ENVIRONMENTAL SOLUTIONS, INC.  
2198 SIXTH STREET  
BERKELEY, CALIFORNIA 94710**

**JULY 20, 2017**

**PROJECT NUMBER 2017-36**

July 20, 2017

Mr. Pete Beritzhoff  
BWD Holdings LLC  
c/o Bay West Development  
2 Henry Adams Street  
Suite #450  
San Francisco, CA 94103

Subject: Phase I Environmental Site Assessment  
1388 – 1420 South Bascom Avenue, San Jose, California

Dear Mr. Beritzhoff:

Bay West Development has retained Stellar Environmental Solutions, Inc. (Stellar Environmental), the undersigned consultant, to provide a Phase I Environmental Site Assessment report (the “Report”) on the above referenced property. Please be advised you can rely on the report entitled “Phase I Environmental Site Assessment, 1388 – 1420 South Bascom Avenue, San Jose, California” dated July 19, 2017, subject to the limitations and qualifications contained therein. The undersigned further acknowledges that your successors and/or assigns may rely on the information, findings, conclusions, and recommendations provided in this Report, to the same extent that you are able to rely on the Report.

Stellar Environmental Solutions, Inc. has no present or contemplated future ownership interest or financial interest in the real estate that is the subject of this Environmental Site Assessment Report; Stellar Environmental Solutions, Inc. has no personal interest with respect to the subject matter of the Environmental Site Assessment Report or the parties involved; and Stellar Environmental Solutions, Inc. 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.

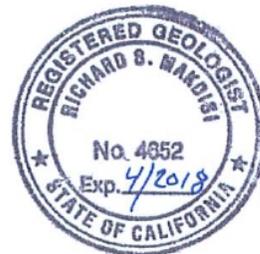
Sincerely



Sami Malaeb, P.E  
Principal Engineer/Project  
Manager



Richard Makdisi, P.G.  
Principal Geochemist and  
President



**TABLE OF CONTENTS**

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Section	Page
EXECUTIVE SUMMARY .....	VII
Summary .....	vii
Opinion and Conclusions .....	viii
recommendations .....	viii
1.0 INTRODUCTION .....	1
Project Description .....	1
Purpose and Scope of Work .....	1
2.0 SUBJECT PROPERTY DESCRIPTION AND HISTORY .....	4
Subject Property Description and Current Usage .....	4
Subject Property and Site Vicinity Historical Land Use .....	9
3.0 PHYSICAL SETTING .....	12
Topography, Drainage, and Wetlands .....	12
Geology .....	12
Groundwater Hydrology .....	12
4.0 SUBJECT PROPERTY AND VICINITY INSPECTION .....	14
Introduction .....	14
Exterior Inspection .....	14
Interior Inspection .....	16
Asbestos .....	16
Lead-Based Paint .....	16
PCBs .....	17
Radon .....	17
Mold/Water Damage .....	17
Vicinity Reconnaissance .....	17
5.0 USER PROVIDED INFORMATION .....	19
Title Information .....	19
Permits .....	19
No permits were provided .....	19
Commonly Known or Reasonably Ascertainable Information .....	19
Valuation Reduction for Environmental Issues .....	19
Owner, Property Manager, and Occupant Information .....	19

<b>Section</b>	<b>Page</b>
Degree of Obviousness .....	19
6.0 REGULATORY AGENCY RECORD SEARCH .....	20
Introduction .....	20
Environmental Database Search Purpose and Methodology .....	20
Site Vicinity Findings .....	23
7.0 SUMMARY, OPINION AND CONCLUSIONS .....	29
Summary .....	29
Opinion and Conclusions .....	30
recommendations .....	30
8.0 LIMITATIONS .....	33
9.0 REFERENCES .....	34

## **Appendices**

Appendix A	Parcel Map; Owner Interview; User Questionnaires; and Supporting Documents
Appendix B	Historical Research Findings
Appendix C	Photodocumentation
Appendix D	Regulatory Database
Appendix E	Report Preparers' Qualifications

## **TABLES AND FIGURES**

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<b>Tables</b>	<b>Page</b>
Table 1 Site Inspection Checklist of Environmental Observations .....	15

<b>Figures</b>	<b>Page</b>
Figure 1 Site Location Map .....	6
Figure 2 Site Vicinity Plan.....	7
Figure 3 Site Plan.....	8
Figure 4 Physical Setting Map.....	13
Figure 5 Map of Regulatory Agency-Listed Sites within 1-mile Radius .....	25
Figure 6 Map of Regulatory Agency-Listed Sites within 0.25-mile Radius .....	26

# **EXECUTIVE SUMMARY**

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## **SUMMARY**

Stellar Environmental Solutions, Inc. (Stellar Environmental) was retained by Bay West Development of San Francisco, California to conduct a Phase I Environmental Site Assessment (ESA) for the real property located at 1388–1420 South Bascom Avenue, San Jose, California 95128 (subject property). The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acres of land with an operating Smog Test shop/car maintenance business, APN 282-26-012, totaling 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, which appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA) property. A parcel map is included in Appendix A. Bay West Development intends to purchase the subject property for future improvements.

We note, originally, the client described the site as 1388-1420 South Bascom Avenue. However, the subject property, in the parcels included as described above, also include the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

The objective of the Phase I report is the development of environmental information about the site for use by the user and/or its lender through the scope of work defined in ASTM Standard E1527-13.

The subject property is a rectangular shape commercial property consisting of an asphalt-paved parking lot and several buildings. The addresses of the subject property 1350-1410 include various restaurants, office spaces, banquet halls, and other commercial businesses. These Addresses are not registered as users of any regulated hazardous materials.

One address at the subject property, 1420 South Bascom Avenue, operated in the past (approximately in 1965-1975) as a gasoline service station. Reportedly, the USTs are still underground and filled with sand. The present use of the 1420 South Bascom Avenue address is a Smog Shop and car maintenance business. Various oils, waste oil, solvents, and other car maintenance related materials are handled at this address. This business has a Hazardous Material Business Plan (HMBP), filed with the County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division (HMCD). No leak or release was reported from this location.

Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963. Due to the commercial designated zone of the subject property, it appears Dunn Edwards business was a retail paint business and not a manufacturing plant for paint, no leak or release was reported from this location.

Due to the past use of the subject property prior to its development in the 1950's, as agricultural land (fruit orchard), use of pesticides/ herbicides may have occurred.

Our site visit, record search, and interviews did not reveal any past or recent release or leak occurred at the subject property. No other site vicinity properties are likely to impact the subject property.

## **OPINION AND CONCLUSIONS**

In the professional opinion of Stellar Environmental Solutions, Inc., an appropriate level of inquiry has been made into the previous ownership and uses of the property consistent with good commercial and customary practice in an effort to minimize liability. Stellar Environmental identified a Historical Recognized Environmental Condition (HREC) in connection with the subject property. Such HREC is in the form of existence and past use of underground storage tanks at the 1420 South Bascom Avenue. Closure of these USTs, according to the property owner, was performed under the oversight of the regulator. However, Stellar Environmental could not locate closure documents for these USTs (which were reportedly closed in place by filling with sand), nor the owner was able to come up with such closure documentation.

We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined by 40 CFR 312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

## **RECOMMENDATIONS**

Based on the above conclusions, Stellar recommends the following:

Prior to the purchase of the property, Stellar Environmental solutions recommends a limited site investigation to identify potential areas of environmental liability based on the Phase I ESA findings. These include:

- A limited soil, soil gas and grab-groundwater sampling in the immediate area of the closed-in place UFSTs to determine the extent to which there appears to be residual contaminated media that will need to be dealt with during future site development and/or may carry some environmental liability (for vapor intrusion risk or groundwater contamination concern) for the new ownership;
- Five soil samples should be collected in the shallow soil providing good geographic coverage of the property to analyze for common metals and pesticides that might drive up costs associated with the potential offsite disposal of the shallow soil during future site development; and
- Consider commissioning an ACM and Pb-paint survey in the buildings to evaluate potential costs of abatement of those building related contaminants, should they be identified.

Following the property purchase, but before site development, with a greater awareness of the potential environmental concerns based on the limited site investigation findings, assuming future development of the subject property will necessitate disturbing the soil and demolishing the structures at the 1420 South Bascom Address, the former gasoline service station and present Smog Shop, a soil mitigation plan (SMP) should be prepared and implemented under the oversight of the local regulatory agency (County of Santa Clara, Department of Environmental Health, and San Jose Fire Department). The SMP for 1420 South Bascom Address should include.

- Searching and locating all underground fuel storage tanks (USTs).
- Removal of these USTs to accommodate the new site development foundations.
- Proper sampling and analysis of the soil after removal of the USTs to ensure the remaining soil underneath is not impacted with petroleum hydrocarbons.
- Including in the SMP measures, a health and safety plan and dust control

This SMP for the remaining locations of the property (including 1420 South Bascom Avenue Address) should include:

- Complete a soil profiling program based on specific project development excavation and grading plans to properly characterize the soil that is going to be exported offsite; and
- Prior to any renovation or demolition, complete the appropriate abatement should lead based paint and ACMs be identified at the subject property buildings survey.

## **1.0 INTRODUCTION**

---

### **PROJECT DESCRIPTION**

Stellar Environmental Solutions, Inc. (Stellar Environmental) was retained by Bay West Development of San Francisco, California to conduct a Phase I Environmental Site Assessment (ESA) for the real property located at 1388–1420 South Bascom Avenue, San Jose, California 95128 (subject property). The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop, APN 282-26-012, 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). A parcel map is included in Appendix A. Bay West Development intends to purchase the subject property for future improvement.

We note, originally, the client provided the site as 1388-1420 South Bascom Avenue. However, the subject property, in the parcels included also the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

### **PURPOSE AND SCOPE OF WORK**

The objective of the Phase I report is the development of environmental information about the site for use by the user and/or its lender through the scope of work defined in ASTM Standard E1527-13. The 2013 revision to the ASTM standard for Phase I ESAs can be summarized best in defining the three types of conditions the property is evaluated against. These are:

A. Recognized Environmental Conditions (RECs): ASTM Standard E 1527-13 defines a REC as (emphasis in original to indicate formally defined terms): “the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a *property*: (1) due to release to the environment; (2) under conditions indicative of a *release* to the *environment*; or (3) under conditions that pose a *material threat* of a future *release* to the *environment*. *De minimis conditions* are not *recognized environmental conditions*.” In addition, ASTM Standard E 1527-

13 defines a controlled recognized environmental condition (CREC; a type of REC) as (emphasis in original to indicate formally defined terms): “a *recognized environmental condition* resulting from a past *release of hazardous substances or petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances or petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *property use restrictions, activity and use limitations, institutional controls, or engineering controls*). A condition considered by the *environmental professional* to be a *controlled recognized environmental condition* shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a recognized environmental condition in the conclusions section of the Phase I Environmental Site Assessment report.”

B. Historical Recognized Environmental Conditions: ASTM Standard E 1527-13 defines a historical recognized environmental condition (HREC, which is not a REC) as: “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional (EP) must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.”

C. De Minimis Conditions: ASTM Standard E 1527-13 defines a de minimis condition as (emphasis in original to indicate formally defined terms): “a condition that generally does not present a threat to human 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. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.”

In addition to the above, this Phase I Assessment complies with the ASTM E2600-10 Standard Guide (Tier 1) for Vapor Encroachment Screening for commercial property. The Tier 1 standard focuses on screening for the likelihood of migrating vapors to encroach upon a target property

and create a vapor encroachment condition (VEC). If the likelihood exists for vapors to reach the subsurface of the property, further investigation may be necessary.

This ESA evaluates the potential hazardous waste materials or waste impacts that may be associated with the subject property, and assesses the potential impacts that could arise from historical site uses and/or offsite uses that have resulted in the migration of subsurface groundwater contamination onto the properties and any other inquiries required by the ASTM E-1527-13. Tasks conducted for this ESA include:

- Evaluating historical land use (using historical aerial photographs, Sanborn fire insurance zonation maps, a city directory, and historical topographic maps);
- Evaluating the physical setting;
- Reviewing regulatory agency records and available previous subject property environmental reports;
- Interviewing a representative of the property owner; and
- Conducting a site reconnaissance.
- Reviewing and evaluating reports provided to Stellar in relation to the subject property and listed in Section 9.0 References.

We were not contracted to, nor did we, perform “non-scope considerations” delineated in the ASTM standard—including such tasks as surveying or sampling of asbestos, radon, 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; environmental lien searches; and high-voltage power line assessments. However, where information is available on these items, it has been included in Section 4.0 of this report.

## **2.0 SUBJECT PROPERTY DESCRIPTION AND HISTORY**

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This section describes the subject property and vicinity, and discusses the current and historical land uses. The subject property description is based on a Stellar Environmental site inspection (discussed in Section 4.0, Subject Property and Vicinity Inspection). The discussion of historical land use is based on a review of the following information sources: historical aerial photographs; Sanborn fire insurance zonation maps; historical topographic maps; a city directory; and review of records of City of San Jose Community Development Department, and past environmental investigation reports. Specific sources of information are listed in Section 9.0, References, and copies of relevant documents are included in the appendices of this report.

### **SUBJECT PROPERTY DESCRIPTION AND CURRENT USAGE**

Figure 1 shows the general location of the subject property on an aerial photograph. Figure 2 shows the subject property and the adjacent land uses. Figure 3 shows the subject property site plan, Photographic documentation is included in Appendix C.

The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop, APN 282-26-012, consisting of 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). The following is a brief description of the subject property, starting from south to north (Figure 3):

**1420 South Bascom Avenue:** This location includes a small unpaved vacant corner and a building operated by a car smog shop/ car maintenance business. The building consists of two car repair bays, with aboveground car jacks and an office space. A storage room exists behind the main building. 1420 South Bascom address used to operate as a gasoline service station in the past (see photos 1 through 4 and 16 through 18 in Appendix C).

**1402 – 1412 South Bascom Avenue:** The building encompassing these addresses is built of concrete cinder blocks with an upper metal façade. Businesses operating at this location include restaurants (Taco and Falafel shops), Barber shop, and cellular phone business.

**1400 South Bascom Avenue:** This concrete built building used to be occupied by a furniture store.

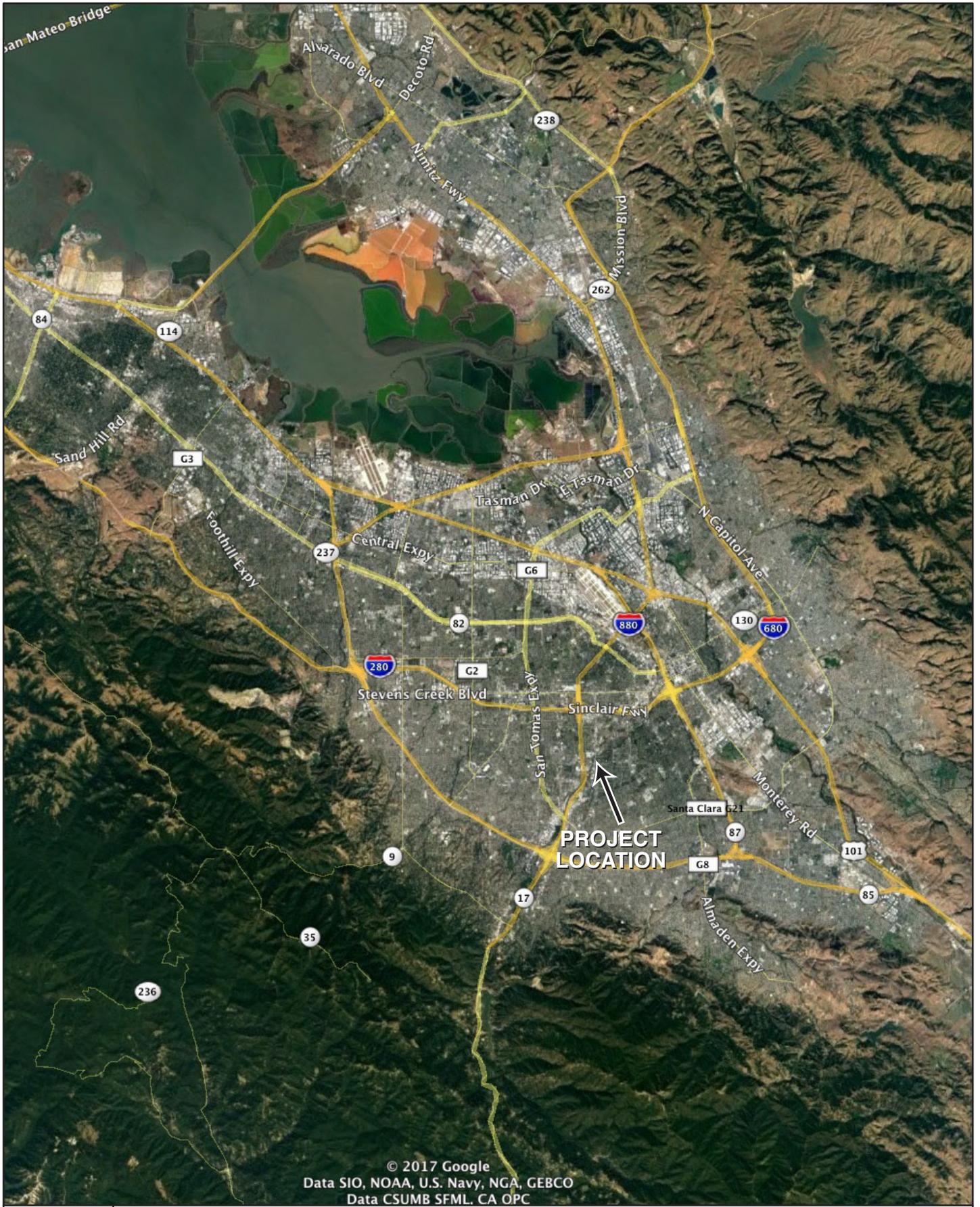
**1372-1392 South Bascom Avenue:** The concrete built building is occupied by a bazaar shop, Kabob restaurant, vacant spaces, and a former space for labor employment.

**1350 South Bascom Avenue:** This large concrete building with a front yard used to be a Greek-Armenian restaurant and a banquet hall. This address is presently vacant.

We note, originally, the client provided the site as 1388-1410 South Bascom Avenue. However, the subject property, included in the parcels included also the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

A large asphalt-paved parking lot exists in the front and serves the above listed buildings.

Typical of old buildings, some of the floors inside the buildings are carpeted or covered with tiles. Old original tiles still exist in some spaces. In other spaces, newer tiles are installed. The ceilings are of old or new tiles or bare wood framed.



**SITE LOCATION MAP**

1388-1420 South Bascom Avenue  
San Jose, CA

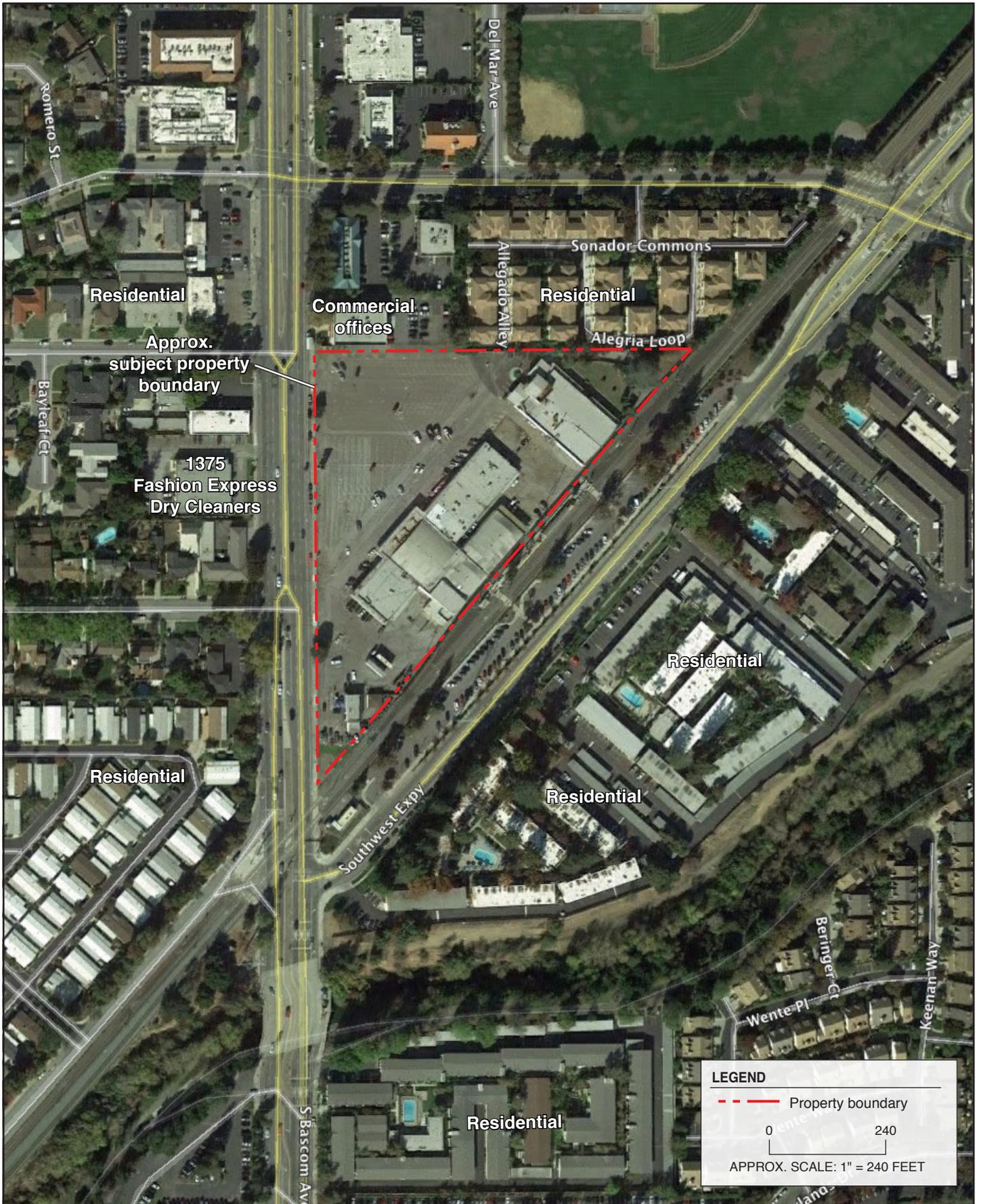
By: MJC

JULY 2017

**Figure 1**



2017-366-01



**LEGEND**

--- Property boundary

0 240

APPROX. SCALE: 1" = 240 FEET



**SITE LOCATION AND ADJACENT LAND USE**

1388-1420 South Bascom Avenue  
San Jose, CA

By: MJC

JULY 2017

**Figure 2**



2017-36-03



**SITE PLAN**

1420 South Bascom Avenue  
San Jose, CA

By: MJC

JULY 2017

**Figure 3**

**LEGEND**

--- Property boundary

0 125

APPROX. SCALE: 1" = 125 FEET



2017-36-02

## **SUBJECT PROPERTY AND SITE VICINITY HISTORICAL LAND USE**

Information was obtained on the subject property and site vicinity historical land uses dating from 1889. Research information sources reviewed for this task (copies included in Appendix B) include:

- ***Aerial Photographs: 1939, 1948, 1950, 1956, 1963, 1968, 1974, 1982, 1993, 1998, 2005, 2009, 2010 and 2012.*** The scales of aerial photographs are generally insufficient to allow discerning site-specific features such as drum storage, waste piles, or manufacturing processes. The scale does allow for the farmlands and building outlines to be discernible.
- ***City Directory: 1963-2014.*** A search for City Directory information (using Haines Criss Cross Directories, and Cole Information Services) was conducted by Environmental Data Resources, Inc. (EDR). Details are included in the ownership and tenancy summary below.
- ***Historical Topographic Maps: 1889, 1897, 1916, 1953, 1961, 1968, 1973, 1994, 1980 and 2012.*** Topographic maps may depict urbanized land structures, farmlands, water resources, and well locations, and generally show only large commercial/industrial buildings.
- ***Sanborn Fire Insurance Zonation Maps:*** These maps generally indicate the location and type of developed structures, business names, and use of flammable and other chemicals that are potential fire hazards. EDR certified that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.
- ***Historical environmental documentation (see References Section 9.0).***

The following is a chronological summary of the subject property and immediate vicinity land uses, with an emphasis on historical usage of hazardous materials and land usage with the potential to adversely impact the environment. Specific information regarding onsite and vicinity environmental issues is presented in Sections 4.0 and 6.0.

### **Ownership and Tenancy Summary**

A chain-of-title search was not conducted as part of this Phase I ESA. Information on ownership and tenancy was obtained from the city directory, historical environmental reports, and

information provided by the current owner. Copies of these documents are provided in Appendices A, B, and D. Information provided by the client indicated that the subject property is presently owned by the Dick Yee, Inc.

The following is a discussion of historical land use based on the available information. Where historical land use data gaps of more than 5 years are encountered, an opinion is rendered as to the possibility of subject property development with RECs. Appendix B contains copies of the historical documents.

- **1889-2012 Topographic Maps.** These Topographic Maps showed Los Gatos Creek running east/southeast and within ½ mile of the subject property. The area of the subject property appeared to start being developed in the early 1950's.
- **1939 to 1950 Aerial Photos.** In this period of time, the subject property appeared to be agricultural land, covered with Orchards. No buildings appeared onsite.
- **1956 to 1974 Aerial Photos.** The subject property with its residential surrounding started to appear on the 1956 Aerial photo.
- **1982 to 2012 Aerial Photos.** The area of the subject property appeared to be the same as the present time in 2017. The front commercial area, across from South Bascom Avenue, appeared to start being developed between 1968 and 1974.
- **1963-2014 City Directories.** The city directory lists buildings on the subject property to exist between 1970 and 2013. These buildings and historical tenants are as follows (Businesses listed as occupying these addresses, starting from the most recent occupation):

**1388 South Bascom Avenue:** Dunn Edwards Corporation paint manufacturing was listed to occupy this address in 1963. After, this year, this address is listed to be occupied by various businesses, including, super market, Sunbeam Service Center, and various other commercial businesses.

**1402 South Bascom Avenue:** from the records of the City of San Jose Community Development Department, this location was listed as a coin operated laundry.

**1404 South Bascom Avenue:** Commercial businesses listed at this address included: 99 Cent Heaven, Meats and Deli; Butcher Shop; and Catering Business.

**1410 South Bascom Avenue:** Commercial businesses, including Dick Yee business and Barber Shop.

**1420 South Bascom Avenue:** A Smog Shop; Automotive Repair. Property observation indicated the site used to have fuel underground storage tanks (USTs) and used to be a gasoline service station. According to information obtained in answering the questionnaire in Appendix A, approximately in 1965-1975 (exact dates unconfirmed), Texaco station used to occupy the 1420 South Bascom address. The fuel underground storage tanks (USTs) were filled with sand on termination of lease, in compliance with all rules/regulations at time (Photos in Appendix C and Figure 3). We noted in the records of San Jose community development department that the building at 1420 South Bascom was burned in 1994. However, the building was repaired and was still structurally sound after burning, according to the records.

In summary, the subject property started being developed in approximately late 1950's. Prior to 1950, the subject property and surrounding area used to be mostly vacant lands, covered with orchards. The subject property has been occupied with commercial businesses since its inception. Various restaurants and retail businesses occupied the subject property. Except, 1420 South Bascom Avenue address has been a car repair/smog shop and a former gasoline service station. Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963.

The area around the subject property has been mainly residential with some commercial properties, located in the front belt, across from South Bascom Avenue. The subject property and its vicinity started being developed in approximately 1950's (Figure 2). Prior to 1950's, the area was mostly agricultural land, covered with orchards.

## **3.0 PHYSICAL SETTING**

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### **TOPOGRAPHY, DRAINAGE, AND WETLANDS**

Figure 4 is a physical setting map. The mean elevation of the property is approximately 171 feet above mean sea level, and the general topographic gradient on, and in the vicinity of the property is to the east/northeast, towards Los Gatos Creek. Nearest surface water to the subject property is Los Gatos Creek, located east and within ½ mile.

Several storm drains and sewer manholes were observed at the subject property (Figure 3), located in the back of the subject property and near the border with SCVTA railroad. The storm water is expected ultimately to drain into Los Gatos Creek.

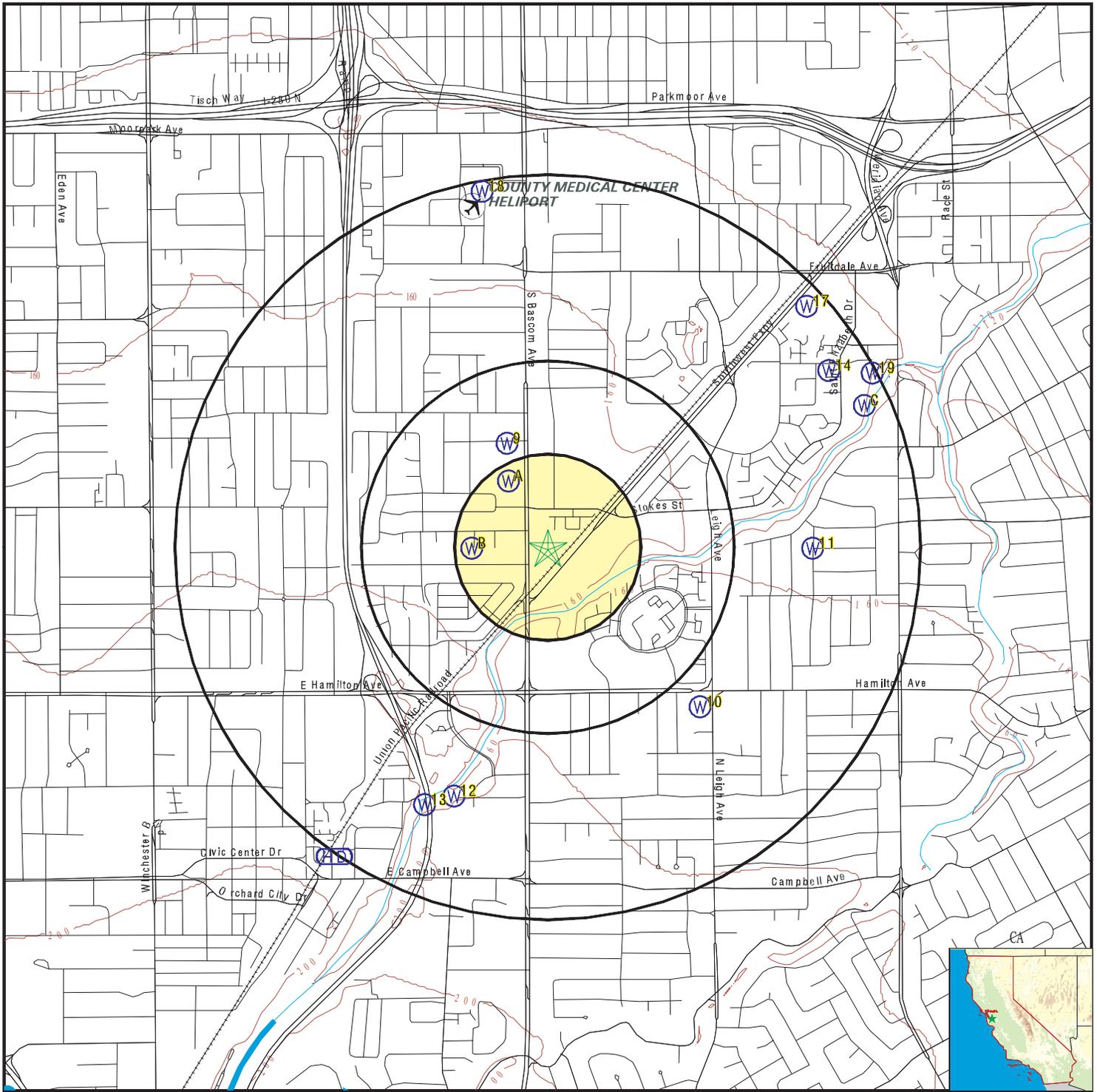
### **GEOLOGY**

According to a fuel leak case closure summary at former shell station, located at 1405 South Bascom Avenue, less than 500 feet west of the subject property, soil in the subject property area consists mainly of fill silt with fine sand in the upper 3.5 feet, followed with some fine gravel. The lower strata consist of clay and silt.

### **GROUNDWATER HYDROLOGY**

Based on the same source for the geology of the subject property, the hydrogeology information was obtained from a fuel leak case closure summary at former shell station, located at 1405 South Bascom Avenue, less than 500 feet west of the subject property. Drilling in the past up to 50 feet at 1405 South Bascom Avenue did not encounter groundwater. Therefore, groundwater at the subject property is expected to be more than 50 feet below surface grade. Groundwater flow direction is expected to follow topography, and to be towards the east/northeast, towards Los Gatos Creek. Santa Clara Groundwater Sub-basin exists beneath the subject property. The Santa Clara valley aquifer is a groundwater aquifer located in the southern San Francisco Bay Area. The geology of the Santa Clara valley aquifer consists of a complex stratigraphy of permeable and impermeable units. Management of aquifer resources is associated with the Santa Clara Valley Water District.

# PHYSICAL SETTING SOURCE MAP - 4980420.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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

**FIGURE 4 - Physical Setting Map**

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose CA 95128  
 LAT/LONG: 37.29998 / 121.93067

CLIENT: Stellar Enviro Solutions  
 CONTACT: Sami Malaeb  
 INQUIRY #: 4980420.2s  
 DATE: June 29, 2017 4:44 pm

## **4.0 SUBJECT PROPERTY AND VICINITY INSPECTION**

---

### **INTRODUCTION**

The exterior of the subject property and vicinity inspection was performed on July 05, 2017 and the interior was completed on July 11, 2017 by Mr. Sami Malaeb of Stellar Environmental, who was escorted by Mr. Melvin Yee and Mr. Donald Watson.

Figure 2 (in Section 2.0) depicts the subject property immediate vicinity and Figure 3 depicts the site plan of the subject property. Table 1 provides a checklist of observations made during the site inspection. Appendix C contains selected photographs taken during the site inspection.

### **EXTERIOR INSPECTION**

The subject property is a rectangular shape commercial property consisting of an asphalt-paved parking lot and several buildings. The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop, APN 282-26-012, 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). A parcel map is included in Appendix A. During the site visit on July 5, 2017, the following was observed:

- 1420 South Bascom Address, the Smog Shop and car maintenance facility has the signs of a gasoline service station. A remaining pad of former dispenser island was observed in the front of the building (Photos 1 and 2) and four vent pipes, signs of use of fuel USTs were observed in the back of the building (Photo 03). Fill spout for a UST was observed near the building at the Smog Shop (see Photos 16, 17, and 18 in Appendix C). The fill pipe was full of sand. No surface release or leak was observed at this location.
- A 55-gallon drum of vegetable oil and grease, another vegetable oil and grease locked green container, and a locked trash bin were observed near the down ramped loading area, near 1412 South Bascom address (Figure 3 and Photo 15 in Appendix C). The waste, as marked on the trash bin, was marked by Republic Services as a waste handler. The vegetable oil and grease generator is the Taco restaurant, according to Mr. Yee.
- Minor staining of water and what appears to be gray calcium and caustic stains were observed in front of building marked with the address 1382A.

**Table 1**  
**Site Inspection Checklist of Environmental Observations**

ASTM Inspection Categories	Findings
Radon	Listed as Zone 2 (between 2 and 4 picoCuries per liter air) (EDR Report Page A-30).
ACMs	Buildings onsite were completed in the 1950's. Likely existence of ACMs.
Lead-Based Paint	Buildings age translates into likely existence of Lead Based Paint.
Mercury in Transformers/Electrical	None observed.
PCBs in Transformers	Unlikely.
PCBs in Fluorescent Light Ballast	Possible.
Lead in Water	Not likely.
Urea-Formaldehyde	Not applicable.
Electromagnetic Fields	No high-tension overhead transmission lines cross the property.
Fiberglass Building Systems	None observed.
CFC-Containing Compounds	Possible in the cooling refrigerators of the businesses
Mold/Water Damage	Not observed but possible in hidden areas.
Onsite Drains	See Figure 3 for the location of the storm drains onsite.
Sumps/Pits	Only closed in place USTs at the 1420 South Bascom Address.
Stressed Vegetation	None observed.
Hazardous Substances Storage, Use and/or Disposal	Petroleum Hydrocarbons, cleaning solvents, waste oil (Materials used in a car repair shop and former gasoline station, 1420 South Bascom Avenue)
Containers and Drums	Waste oil and other cleaning solvents in the Smog Shop. Vegetable oil in drums outside and belonging to the Taco Place.
USTs	Reported onsite at 1420 South Bascom Address and being filled with sand.
ASTs	None observed
Ponds, Lagoons, Catch Basins, Ditches	None observed.
Wastewater Disposal	Site connected to sanitary sewer system.
Groundwater Wells	None observed.
Septic Tanks/Leach Fields	Site connected to sanitary sewer system.
Condition of Maintenance Areas	Asphalt in the parking lot needs some maintenance.

Notes:

ACM = asbestos-containing material  
 AST = aboveground storage tank  
 CFC = chlorofluorocarbon

EDR = Environmental Data Resources, Inc.  
 PCBs = polychlorinated biphenyls  
 UST = underground storage tank

## **INTERIOR INSPECTION**

Photos of the interior of the buildings are provided in Appendix C. Typical of old buildings, some of the floors inside the buildings are carpeted or covered with tiles. Old original tiles still exist in some spaces. In other spaces, newer tiles are installed. The ceilings are of old or new tiles, or bare wood frame.

The 1420 Address is an operating Smog Shop and Car Maintenance business. The generated waste oil and waste solvents, and filters, are stored in above ground 55-gallon drums, inside a secondary containment (Photo 04 in Appendix C).

There was no evidence of the following at the subject property:

- Ponds or lagoons;
- Catch basins, dry wells, or septic systems; or
- Areas that exhibit evidence of unnatural impact (stressed vegetation, stained or discolored soils, unnatural fill material, evidence of dumping, etc.).

## **ASBESTOS**

Ban on Asbestos Containing Materials (ACMs) occurred in phases between 1973 and 1991. The original building construction dates back to the 1950's, before the ban on ACMs. ACMs are likely to exist onsite in the form of old floor tiles, under tile mastics, ceiling panels, window putty, etc. The proper way to account for the ACMs is to conduct an asbestos survey. The ACM survey should be conducted by or under the supervision of a California Asbestos Consultant (CAC).

## **LEAD-BASED PAINT**

Lead based paint was banned in 1978. Based on the age of the original buildings (1950's), it is possible that painted surfaces contain lead in underlying layers. The proper way to account for the lead containing and lead based paint is to conduct and lead (Pb) survey. The Lead survey should be conducted by or under the supervision of a Department of Toxic Substances Control (DTSC) property registered professional.

## **PCBs**

Stellar Environmental observed that the buildings are served by a pole mounted transformer (Figure 3 and Photo 13 in Appendix C). No leak or damage was observed from this transformer. Another underground transformer was observed in the 1420 South Bascom address (Figure 3).

Polychlorinated biphenyls (PCBs) were used in electrical transformers manufactured between 1929 and 1977, with the majority being installed in residential and commercial buildings and industrial facilities prior to 1978. A “PCB transformer” is a transformer that is known, or assumed under TSCA, to contain PCBs at concentrations greater than 500 parts per million (ppm). “PCB-Contaminated Transformers” known, or assumed under TSCA, to contain between 50 and 499 ppm PCBs are also subject to EPA regulations. The transformers serving the subject property are owned by PG&E, which is responsible for any cleanup associated with the release of oil from their transformers. Considering the property was developed before 1978; in general, original transformer fluid is considered likely to contain PCBs. However, PG&E initiated a program starting in 1984 to replace all of its PCB network transformers with non-PCB oil transformers. Thus the likely hood of PCB in the transformer is insignificant.

## **RADON**

Radon is a radioactive gas resulting from the natural breakdown of granitic rocks. Radon is generally not a concern at the subject property because of the absence of surficial granitic bedrock exposure. In the area of the subject property radon is listed as Zone 2 (between 2 and 4 picoCuries per liter air) (EDR Report Page A-30).

## **MOLD/WATER DAMAGE**

We did not observe mold/ water damage in our inspection. However, such mold or water damage may be overlooked or hidden from sight.

## **VICINITY RECONNAISSANCE**

Land use immediately bordering the subject property includes (Section 2, Figure 2):

- North – There is a commercial office building and the remaining area is residential.
- South - The area is mainly residential;
- West – West and across from South Bascom Avenue, there is a dry cleaner at 1375 South Bascom Avenue, day spa, and a chiropractic office. The remaining area behind these commercial sites is residential.

- East – Parallel and adjacent to the subject property there is SVVTA railroad and residential houses in the back.

The land use in the immediate site vicinity is predominantly residential, with some commercial use in the belt close to South Bascom Avenue.

## **5.0 USER PROVIDED INFORMATION**

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The ASTM standard E 1527-13 includes tasks and obligations of the User to help the environmental professional identify the possibility of recognized environmental conditions associated with a property. The User-provided information should be based on actual knowledge, experience, or subcontracted services to gather the environmental records. Stellar Environmental has provided User questionnaires to the client, representing the borrower. Stellar Environmental received the completed questionnaire, completed by Mr. Donald Watson, with input from the owner.

The completed questionnaire is included in Appendix A. The questionnaire did not reveal any leak or release associated with the subject property. However, the questionnaire confirmed the former use of fuel USTs at the 1420 South Bascom address and that this site was a Texaco Gasoline Service Station in approximately 1965-1975 (approximate and not confirmed dates).

### **TITLE INFORMATION**

Stellar Environmental was not provided with a preliminary report or title on the subject property.

### **PERMITS**

No permits were provided.

### **COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION**

User did not indicate any information to indicate any release or leak at the subject property.

### **VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES**

No valuation reduction for environmental issues was indicated in our investigation.

### **OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION**

See completed questionnaire in Appendix A.

### **DEGREE OF OBVIOUSNESS**

User did not have any knowledge of obvious contamination.

## **6.0 REGULATORY AGENCY RECORD SEARCH**

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### **INTRODUCTION**

This section discusses the findings of the environmental record search conducted for the subject property and vicinity. Findings are presented in the following order: Environmental Database Search Purpose and Methodology, and Site and its Vicinity Findings.

### **ENVIRONMENTAL DATABASE SEARCH PURPOSE AND METHODOLOGY**

An environmental database computer search of available government and regulatory agency records was conducted. The purpose of the records survey is to:

1. Identify past and current activities both at and in the vicinity of the subject property.
2. Identify records of past reported spills or releases of hazardous materials on the subject property or in nearby areas that may contaminate the soil or groundwater.

Stellar Environmental made use of the commercial environmental database search company EDR to obtain the database information. The subject property at 1388-1420 South Bascom Avenue, San Jose, California was used as the central point of the record data search radius. In addition, Stellar Environmental searched information under the historical addresses of contiguous and vicinity properties through the EDR City Directory. The regulatory agency records searched are compiled in categories based on laws (i.e., CERCLIS, NPL), or reporting regulations (i.e., CAL-SITES, UST), and these databases often overlap (i.e., LUST list, CORTESE list). Therefore, for purposes of evaluating potential environmental impacts, it is more relevant to categorize the listed sites into the following general categories:

- Reported releases of hazardous materials and documented environmental contamination.
- Registered users of hazardous materials, including USTs, and generators of hazardous waste.
- Other potential sources of environmental contamination (e.g., landfills).

The full EDR report is included as Appendix D. In addition to reviewing the EDR computerized database report, Stellar Environmental contacted regulatory agencies that might have environmental records on the properties, including:

- ***Regional Water Quality Control Board – San Francisco Bay Region (Water Board).*** This is the lead agency for oversight of investigations/remediation of petroleum releases, and the agency responsible for ultimately granting closure of petroleum release sites as recommended by the local implementing agency. We reviewed the State Water Resources Control Board’s online “GeoTracker” database (fuel leaks from USTs) and “SLIC” database (non-petroleum releases). The subject property 1420 South Bascom Avenue was listed by EDR under various categories. Further details on this property are presented later in this section.
- ***Santa Clara Valley Water District (SCVWD).*** This is formerly the lead agency for oversight of investigations/remediation of petroleum and non-petroleum releases. This agency has recently transferred its LUSTOP database to the Santa Clara County Environmental Health Department (SCCEHD), but maintains files for non-petroleum releases. This agency also permits the installation/destruction of groundwater monitoring wells and soil borings. Stellar applied for file review at the SCCEHD and received scanned documents through an email link.
- ***Santa Clara County Fire Department (SCCFD).*** This agency is responsible for conducting fire safety inspections and for permitting hazardous materials usage and USTs. Stellar contacted SCCFD for file review. An email from Mr. Michael Benjamin, a Senior Hazardous Materials Specialist with SCCFD indicating that the subject property is outside the jurisdiction of SCCFD and no records are kept for this site.
- ***San Jose Community Development Department (including the building and planning).*** Sami Malaeb of Stellar visited the San Jose Community Development Department on July 06, 2017 and July 11, 2017. Sami reviewed the computer records regarding building permits and obtained information regarding the soil geotechnical report.
- ***San Jose Fire Department:*** Sami Malaeb of Stellar visited the San Jose Fire Department after applying through email for record review. Met with Mr. David Johnson on July 11, 2017, Senior Permit Specialist. Since the records for the USTs at the subject property are old (1960’s and 1970’s), Mr. Johnson indicated that such records are archived at a different place and not available for review at the time of the visit. Special request and application are needed for reviewing and retrieving such records. Mr. Johnson added attempt to retrieve old records are performed in the third Thursday of each month for a fee. There is no guarantee also for such information to be available at the archive.

The database record search provides a basis for identifying vicinity sites that warrant a more focused analysis. The primary criteria for evaluating what potential impact may occur to the subsurface environment of the subject property are the location of listed sites with respect to groundwater flow, the type of contaminant, and the duration and spatial extent of the contamination. The main indicators of the potential of other sites to impact the subject property are: 1) the listed sites' location relative to the subject property and the direction of groundwater flow; and 2) the distance from the subject property. As discussed in Section 3.0, the direction of shallow groundwater flow in the site vicinity is expected to be to the east/northeast. Therefore, for purposes of evaluating potential impacts to the subject property from adjacent properties, "upgradient" sites are located to the west, southwest, and "downgradient/ crossgradient" sites are located to the east, northeast.

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 (based on our professional judgment), only bordering or upgradient sites with releases were reviewed, as downgradient and crossgradient sites have no potential to adversely impact the subject property.

- ***Federal NPL, RCRA TSD, and State Superfund Reported Releases.*** The subject property and facilities bordering the subject property or within 1 mile in the upgradient direction, and not listed in the regulatory database as a "closed" or "no further action" site.
- ***Federal CERCLIS, State Landfills, and Non-Petroleum Contamination Sites.*** The subject property and facilities bordering the subject property or within ½ mile in the upgradient direction, and not listed in the regulatory database as a "closed," "no further action," or "inactive" site.
- ***Petroleum UST Releases.*** The subject property and facilities bordering the subject property or within ¼ mile in the upgradient direction, and not listed in the regulatory database as a "closed," "no further action," or "soil only" site. The ASTM-recommended minimum search distance for leaking petroleum UST sites was reduced from ½ mile to ¼ mile based on our professional judgment that petroleum UST releases do not extend beyond ¼ mile from the source area.
- ***Hazardous Materials Users/Hazardous Waste Generators.*** The subject property and facilities bordering the subject property that are currently operational facilities and are listed in the commercially available database as large quantity users/generators and/or that showed evidence of improper chemical storage practices in our vicinity reconnaissance.

The following characteristics of the regulatory database report (Appendix D) 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 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 in Appendix D).
- 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.
- Several of the database categories (e.g., RCRIS, HAZNET, and UST sites) list sites that use or store hazardous materials or generate hazardous waste and do not necessarily have documented environmental contamination.
- An individual site may be listed more than once in a database category if the site name or address is different.
- Some sites (referred to in the database report as “orphans” – Appendix D) are not shown on the radius maps due to incomplete address information. These sites are discussed in the last subsection of this chapter – “Other Potential Sources.”
- Sites are listed as “equal/higher elevation” or “lower elevation” relative to the subject property. This is often not equivalent to hydraulically up-gradient or downgradient (i.e., location relative to groundwater flow direction).

## **SITE VICINITY FINDINGS**

The following subsections discuss the findings of the regulatory database record search, including: Reported Releases of Hazardous Materials and Documented Environmental Contamination; Hazardous Materials Users and Hazardous Waste Generators; and Other Potential Sources.

Figures 5 and 6 are maps that highlight the data collected from the regulatory search. The subject property is depicted as a star located at the center of the radius search maps. Figure 5 shows the subject property and the listed regulatory sites within a 1-mile radius. Figure 6 is a

more detailed scale showing listed sites within ¼ mile of the property. Note that plotted symbols of the identified sites on the map are not always accurate. “Orphan” sites are not shown on the figures.

## **Reported Releases of Hazardous Materials and Documented Environmental Contamination**

### Subject Property

Owner’s questionnaire and onsite features indicated that the 1420 South Bascom address used to operate as a Texaco gasoline service station in approximately 1965-1975. After 1975, the 1420 South Bascom address has been operating as car maintenance and a smog shop. According to the site part owner, Mr. Melvin Yee, the USTs at the 1420 South Bascom Avenue address were filled with sand, with regulatory supervision and not requiring any further action. However, our record search did not identify UST closure documents or a closure letter. The owner could not provide such UST closure documents either. However, the subject property is not listed on any commercially available database, Geotracker, or on the SCVWD or Water Board databases, as having a release of hazardous materials or documented contamination.

### Vicinity Properties

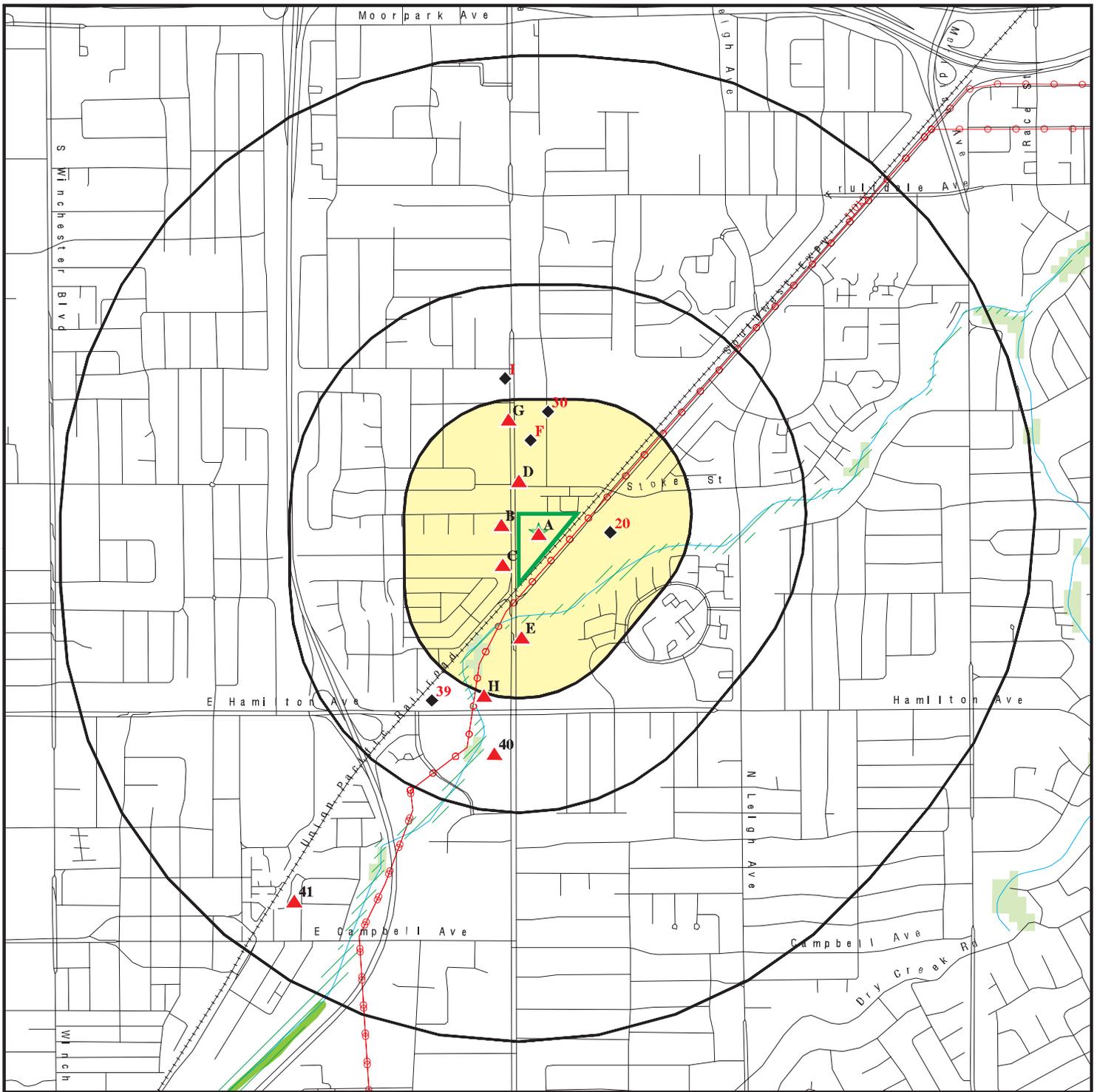
**Former Shell Station, 1405 South Bascom Avenue:** This former Shell station is located upgradient and within 200 feet from the subject property. The fuel leak case of this site has been closed. Depth to groundwater at the Shell Station was more than 50 feet below surface grade. The deep soil samples at the Shell station did not detect petroleum hydrocarbons. We do not expect this site to impact the subject property.

**Fashion Express Cleaner, 1375 South Bascom Avenue:** This site is located across from South Bascom Avenue from the subject property. No UST use or leak or release was reported from this site. We do not expect this site to impact the subject property.

**Former John’s Automotive, 1305 South Bascom Avenue:** This site is located approximately 500 feet northwest of the subject property and upgradient. This site used to have a 350-gallon waste oil UST. This UST was closed in 1991 without affecting the groundwater. We do not expect this site to impact the subject property.

The database reports other multiple listings of reported releases of hazardous materials or documented environmental contamination within the specified search radii. Based on distance from the subject property, site status and groundwater flow direction, none of the listed sites have reasonable potential to impact the subject property.

# OVERVIEW MAP - 4980420.2S



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

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

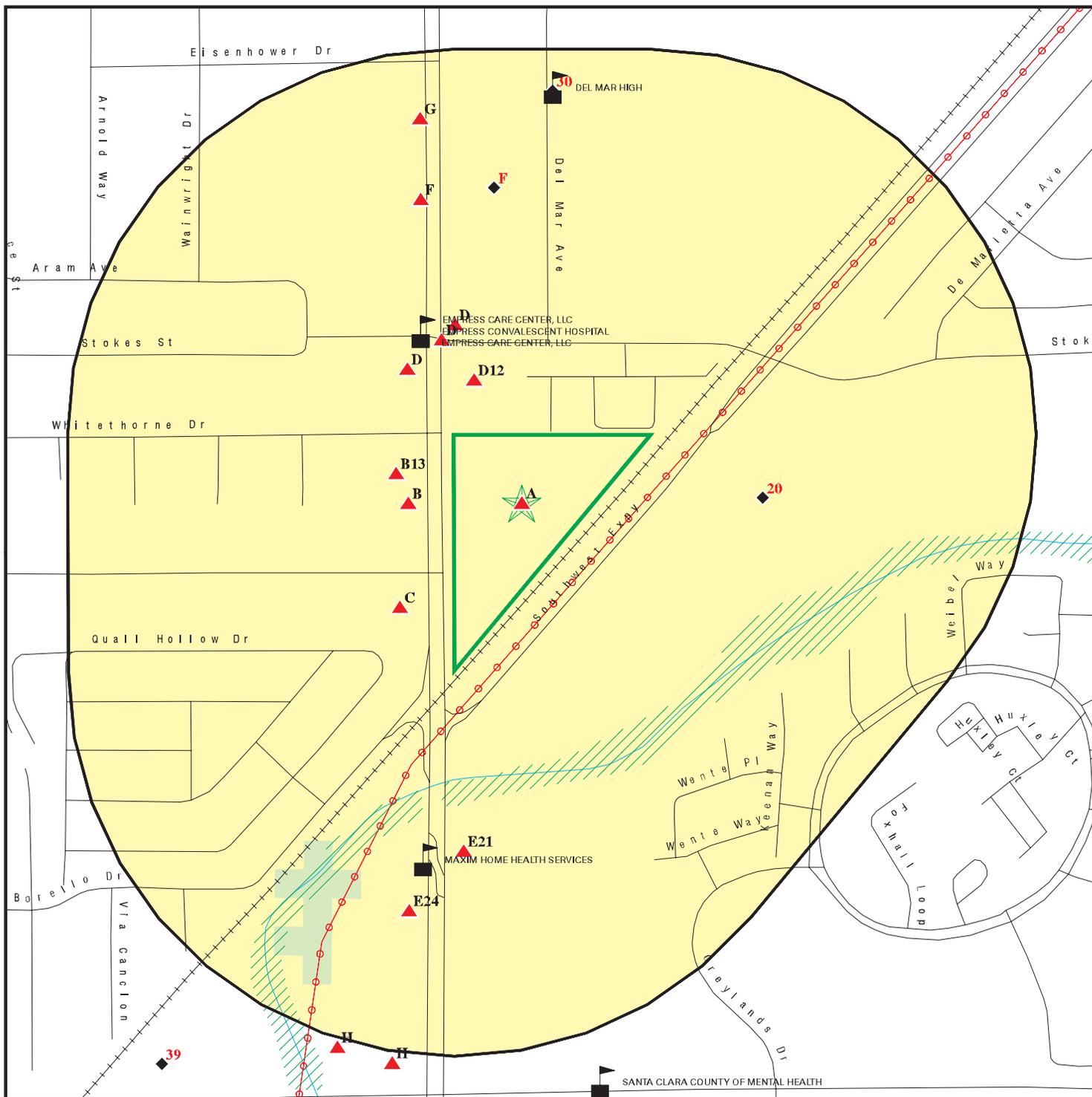
**FIGURE 5: Map of Regulatory Agency-Listed Sites within 1-Mile Radius**

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: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose CA 95128  
 LAT/LONG: 37.29998 / 121.93067

CLIENT: Stellar Enviro Solutions  
 CONTACT: Sami Malaeb  
 INQUIRY #: 4980420.2s  
 DATE: June 29, 2017 4:39 pm

# DETAIL MAP - 4980420.2S



- 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
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

**FIGURE 6: Map of Regulatory Agency-Listed Sites within 1/4-Mile Radius**

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: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose CA 95128  
 LAT/LONG: 37.29998 / 121.93067

CLIENT: Stellar Enviro Solutions  
 CONTACT: Sami Malaeb  
 INQUIRY #: 4980420.2s  
 DATE: June 29, 2017 4:44 pm

## **Hazardous Material Users and Hazardous Waste Generators**

There are multiple listings for sites with registered USTs, users of hazardous materials, or generators of hazardous waste, onsite in the past, and in the vicinity of the subject property. Inclusion on these lists does not mean that environmental contamination has occurred at the sites; rather, it indicates that the site operations include use or production of regulated chemicals or waste.

### Subject Property

**Subject Property Present Use:** Based on our record search, the only address at the subject property listed as using hazardous materials or generating hazardous waste is the 1420 South Bascom Address. The hazardous materials business plan for this address showed the use of oil and cleaning solvents as part of the car maintenance shop. Also, this address generates waste oil. The facility EPA ID number is 000205690. The hazardous materials and wastes are stored in 55-gallon drums. According to SCCEHD Notice, as of 09/18/2015 the facility was in compliance with the storage and handling of hazardous materials or wastes. No leak or release was reported from this facility.

**Subject Property Past Use:** Present site features at 1420 South Bascom Address, four vent pipes in the back of the building, and the print of the former gasoline dispensing island in the front, indicate the use of this address as a gasoline service station. The completed questionnaire by the owner indicated this address was operated as a gasoline service station in approximately 1965-1975. The USTs were closed in place by filling with sands after the closure of the Texaco Gas Station and the conversion of this address to only Smog Shop and car maintenance garage in approximately late 1970's.

Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963. After, this year, this address is listed to be occupied by various businesses, including, super market, Sunbeam Service Center, and various other commercial businesses.

The EDR City Directory records indicated that the 1388 South Bascom address was listed as

### Vicinity Properties

Records review and EDR search did not indicate that any other facility in the vicinity of the subject property is capable of impacting the subject property.

**Other Potential Sources**

No other potential sources of environmental contamination or “Orphan” sites listed in the regulatory databases are judged by Stellar Environmental to be capable of impacting the subject Property.

## **7.0 SUMMARY, OPINION AND CONCLUSIONS**

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### **SUMMARY**

Stellar Environmental Solutions, Inc. (Stellar Environmental) was retained by Bay West Development of San Francisco, California to conduct a Phase I Environmental Site Assessment (ESA) for the real property located at 1388–1420 South Bascom Avenue, San Jose, California 95128 (subject property). The subject property encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acres of land with an operating Smog Test shop/car maintenance business, APN 282-26-012, totaling 5.861 acres of land, occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). A parcel map is included in Appendix A. Bay West Development intends to purchase the subject property for future improvement.

We note, originally, the client provided the site as 1388-1420 South Bascom Avenue. However, the subject property, in the parcels included also the addresses 1350, 1372, 1382, 1384, and 1420 South Bascom Avenue, which we included in the subject property scope of work for this Phase I ESA.

The objective of the Phase I report is the development of environmental information about the site for use by the user and/or its lender through the scope of work defined in ASTM Standard E1527-13.

The subject property is a rectangular shape commercial property consisting of an asphalt-paved parking lot and several buildings. The addresses of the subject property 1350-1410 include various restaurants, office spaces, banquet halls, and other commercial businesses. These Addresses are not registered as users of any regulated hazardous materials. One address at the subject property, 1420 South Bascom Avenue, operated in the past (approximately in 1965-1975) as a gasoline service station. Reportedly, the USTs are still underground and filled with sand. The present use of the 1420 South Bascom Avenue address is a Smog Shop and car maintenance business. Various oils, waste oil, solvents, and other car maintenance related materials are handled at this address. This business has a hazardous material business plan, filed with the County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division (HMCD). No leak or release was reported from this location.

Dunn Edwards Corporation paint manufacturing was listed to occupy the 1388 South Bascom address in 1963. Due to the commercial designated zone of the subject property, it appears Dunn Edwards business was a retail paint business and not a manufacturing plant for paint, no leak or release was reported from this location.

Due to the past use of the subject property prior to its development in the 1950's, as agricultural land (fruit orchard), use of pesticides/ herbicides may have occurred.

Our site visit, record search, and interviews did not reveal any past or recent release or leak occurred at the subject property. No other site vicinity properties are likely to impact the subject property.

## **OPINION AND CONCLUSIONS**

- In the professional opinion of Stellar Environmental Solutions, Inc., an appropriate level of inquiry has been made into the previous ownership and uses of the property consistent with good commercial and customary practice in an effort to minimize liability. Stellar Environmental identified a Historical Recognized Environmental Condition (HREC) in connection with the subject property. Such HREC is in the form of existence and past use of underground storage tanks at the 1420 South Bascom Avenue. Closure of these USTs, according to the property owner, was performed under the oversight of the regulator. However, Stellar could not locate closure documents for these USTs (which were reportedly closed in place by filling with sand), nor the owner was able to come up with such closure documentation.
  
- We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined by 40 CFR 312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

## **RECOMMENDATIONS**

Based on the above conclusions, Stellar recommends the following:

Prior to the purchase of the property, Stellar Environmental solutions recommends a limited site investigation to identify potential areas of environmental liability based on the Phase I ESA findings. These include:

- A limited soil, soil gas and grab-groundwater sampling in the immediate area of the closed-in place UFSTs to determine the extent to which there appears to be residual contaminated media that will need to be dealt with during future site development and/or may carry some environmental liability (for vapor intrusion risk or groundwater contamination concern) for the new ownership;
- Five soil samples should be collected in the shallow soil providing good geographic coverage of the property to analyze for common metals and pesticides that might drive up costs associated with the potential offsite disposal of the shallow soil during future site development; and
- Consider commissioning an ACM and Pb-paint survey in the buildings to evaluate potential costs of abatement of those building related contaminants, should they be identified.

Following the property purchase, but before site development, with a greater awareness of the potential environmental concerns based on the limited site investigation findings, assuming future development of the subject property will necessitate disturbing the soil and demolishing the structures at the 1420 South Bascom Address, the former gasoline service station and present Smog Shop, a soil mitigation plan (SMP) should be prepared and implemented under the oversight of the local regulatory agency (County of Santa Clara, Department of Environmental Health, and San Jose Fire Department). The SMP for 1420 South Bascom Address should include.

- Searching and locating all underground fuel storage tanks (USTs).
- Removal of these USTs to accommodate the new site development foundations.
- Proper sampling and analysis of the soil after removal of the USTs to ensure the remaining soil underneath is not impacted with petroleum hydrocarbons.
- Including in the SMP measures, a health and safety plan and dust control

This SMP for the remaining locations of the property (including 1420 South Bascom Avenue Address) should include:

- Complete a soil profiling program based on specific project development excavation and grading plans to properly characterize the soil that is going to be exported offsite; and
- Prior to any renovation or demolition, complete the appropriate abatement should lead based paint and ACMs be identified at the subject property buildings survey.



## **8.0 LIMITATIONS**

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This report has been prepared for the use of Bay West Development of San Francisco and its authorized representatives. This assessment did not include a title search or environmental lien search, and no sampling was conducted.

The findings and conclusions presented in this report are based on a review of site-specific documents provided by the property owner and its agents; historical aerial photographs; historical topographic maps; a city directory search; Sanborn fire insurance zonation maps; a site inspection and property owner and User interviews; a search of regulatory-listed databases; and a review of regulatory files. This report provides neither a certification nor guarantee that the property is free of hazardous substance contamination. This report has been prepared in accordance with generally accepted methodologies and standards of practice of the area. The personnel performing this assessment are qualified to perform such investigations and have accurately reported the information available, but cannot attest to the validity of that information. No warranty, expressed or implied, is made as to the findings, conclusions, and recommendations included in the report.

The findings of this report are valid as of the date of this report. Subject property conditions may change with the passage of time, natural processes, or human intervention, which can invalidate the findings and conclusions presented in this report. As such, this report should not be considered current after a period of 3 months, the date after which the regulatory records are likely to be updated by the regulatory agencies.

## **9.0 REFERENCES**

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Environmental Data Resources, Inc. (EDR), 2017. Aerial Photograph Decade Package, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. Certified Sanborn Map Report, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. City Directory Abstract, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

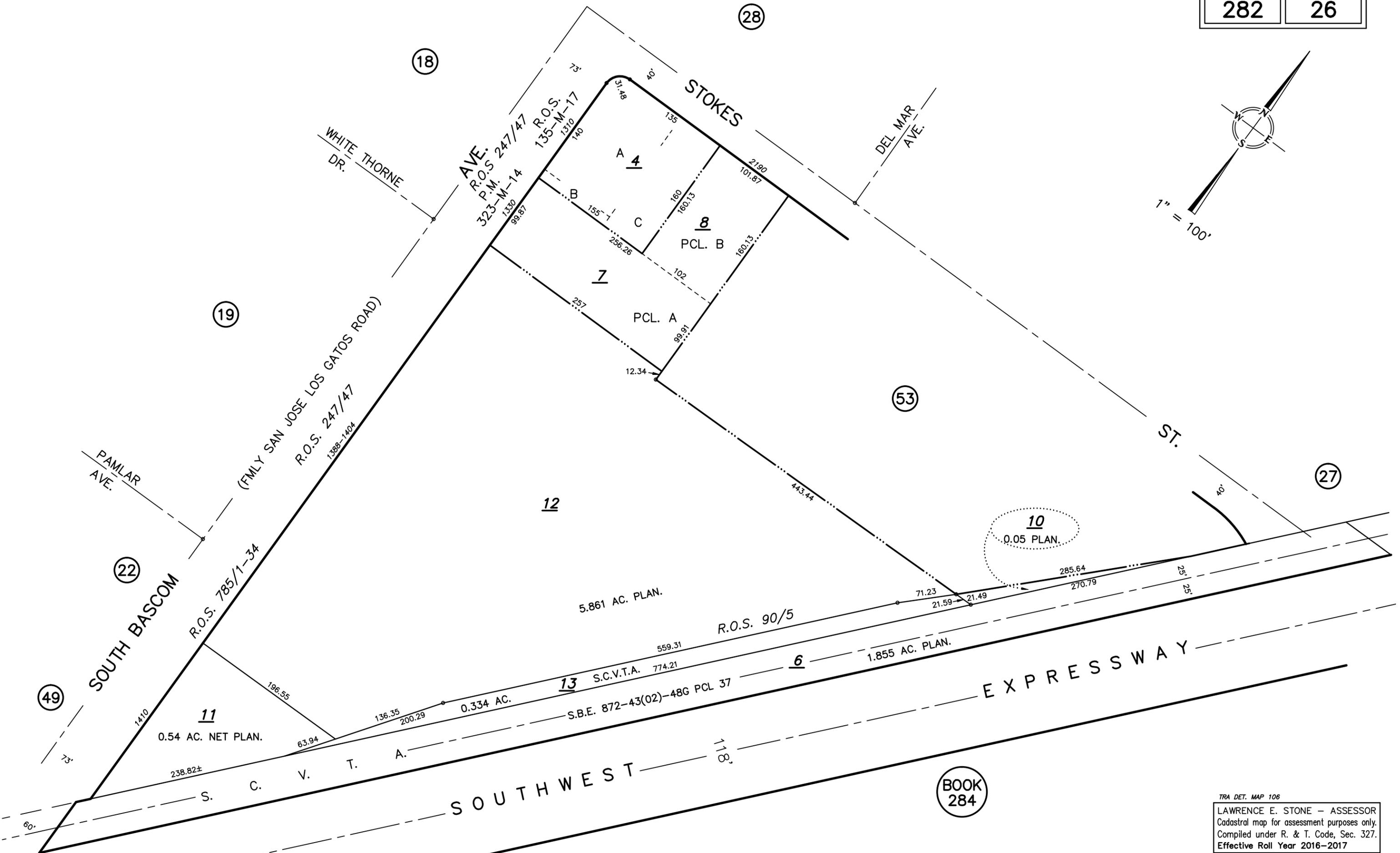
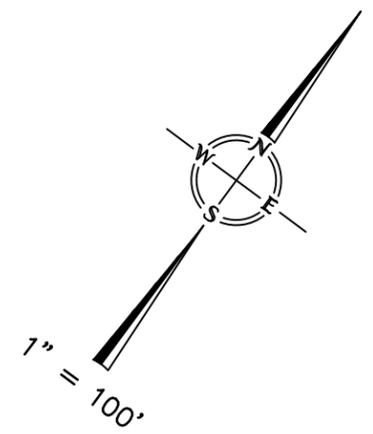
Environmental Data Resources, Inc. (EDR), 2017. Historical Topographic Map Report, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

Environmental Data Resources, Inc. (EDR), 2017. Radius Map Report with GeoCheck, 1388 – 1420 South Bascom Avenue, San Jose, CA, June 29.

## **APPENDIX A**

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**Parcel Map;  
Owner Interview; User Questionnaires, and Supporting Documents**



BOOK 284

TRA DET. MAP 106  
LAWRENCE E. STONE — ASSESSOR  
Cadastral map for assessment purposes only.  
Compiled under R. & T. Code, Sec. 327.  
Effective Roll Year 2016-2017

## **Stellar Environmental Solutions, Inc.**

**2198 Sixth Street, Berkeley, CA**

**Tel: 510-644-3123 Fax: 510-644-3859**

### **MEMORANDUM**

**Date:** June 28, 2017

**To:** Mr. Pete Beritzhoff  
sent via email to: [pete@baywestdevelopment.com](mailto:pete@baywestdevelopment.com)

**From:** Sami Malaeb- Stellar Environmental Solutions, Inc.

**Subject:** Phase I Environmental Site Assessment:  
1388 -1420 South Bascom Avenue, San Jose, CA

Dear Mr. Beritzhoff:

This is a Request for Information package we need to send to you in order to satisfy part of the Phase I ASTM requirement. Please provide us with the following information if available or forward the questionnaire to an informed party of the current ownership.

- Copies of any and all environmental or geotechnical reports for the property (e.g. subsurface investigations, previous Phase I report, groundwater monitoring well installation/monitoring/closure, etc.).
- Preliminary Title Report
- Tabulation of the historical (as far back as you know) tenant(s) names, area of property occupied and extent of lease, as shown on the attached tables.
- Any environmental permits or records attached to the property.
- Please complete or have the appropriate property owner representative complete the attached "Interview Form". Please scan and email back to me.

## PHASE I ENVIRONMENTAL SITE ASSESSMENT INTERVIEW

**1388 -1420 South Bascom Avenue, San Jose, CA**

To be filled out by property owner or someone with historical site knowledge. Use notation of NA for Not Applicable where pertinent.

(Attach additional sheets as necessary)

**1. Date interview form completed:**

July 4, 2017

**2. Person completing interview form:**

Donald Watson

(w/ input from Melvin Yee - historical)

**3. Title of person completing form and relationship to the property:**

Project Coordinator/Advisor - related to one of owning families

President (former) – one of owning families

**4. How long has interviewee been associated with the property?**

Approx 2 months (direct)

Approx 40+ years (change of management)

**5. Any historical (not current) street addresses associated with the property?**

No known previous street addresses.

**6. When previous building(s) (if any) were constructed?**

No previous buildings prior to current structures.

**7. What was on land before?**

Vacant Land/Orchard

**8. Historical property ownership history (provide names and dates of ownership):**

Dick Yee Inc (Yee Family) - Approx 1951 - Present

**9. Any knowledge of onsite soil sampling data results before, during or after construction?**

No knowledge of soil sampling before/during/after construction to date.

**10. Any knowledge of lead-based paint or asbestos testing (presence, surveys, remediation)? on site structures?**

No knowledge of lead-based paint or asbestos testing.

(Note: Building constructed in early 1950's prior to current environmental laws/regulations)

**11. Any knowledge of historical spills/leaks of chemicals on the property?**

No knowledge of chemical/environmental spills/leaks on property.

**12. Any geotechnical reports available (drilling, foundations, etc.)?**

No knowledge of geotechnical activity on property.

**13. Any previous Phase I or environmental assessment reports available (such as groundwater monitoring well installation/monitoring/closure)?**

No known previous Phase I (or Phase II) or other environmental reports/monitoring on property.

**14. What chemicals/wastes are stored/used onsite?**

Limited paint/storage used in conjunction with paint contractor (1382 S. Bascom Ave) for primarily off-site use.

**15. Any current or previous onsite underground or aboveground storage tanks (including heating oil tanks)?**

Approx 1965-1975 (exact dates unconfirmed), Texaco station (1420 S. Bascom). Underground tanks filled (sand) on termination of lease in compliance with all rules/regulations at time. No subsequent governmental/environmental wells/sampling/monitoring required.

**16. Any environmental permits attached to the property?**

No knowledge of environmental permits for property.

**17. Any active or inactive groundwater monitoring or water supply wells onsite?**

No knowledge of active/inactive monitoring or wells on property.

**18. Who supplies onsite drinking water?**

San Jose Water Company (public utility)

**19. Any knowledge of mold/water damage inside the building?**

No knowledge of mold/water damage noted. Previous businesses (restaurants – 1355 & 1372 S. Bascom Ave.) have been closed/unoccupied for extended period (10+ years) noted.



First American

myFirstAm® Property Profile

1388 S Bascom Ave, San Jose, CA 95128

Property Information			
Owner(s):	Yee Inc Dick	Mailing Address:	1410 S Bascom Ave, San Jose, CA 95128
Owner Phone:	Unknown	Property Address:	1388 S Bascom Ave, San Jose, CA 95128
Vesting Type:	N/A	Alt. APN:	
County:	Santa Clara	APN:	282-26-012 01
Map Coord:		Census Tract:	502102
Lot#:		Block:	
Subdivision:		Tract:	
Legal:			

Property Characteristics			
Use:	Shopping Center	Year Built / Eff. :	1957 / 62710
Zoning:	C1	Lot Size Ac / Sq Ft:	5.861 / 255305
Stories:	2	Improvements:	Parking / #: /
Gross Area:		Garage Area :	Basement Area:

Sale and Loan Information		
Sale / Rec Date:	*\$/Sq. Ft.:	2nd Mtg.:
Sale Price:	1st Loan:	Prior Sale Amt:
Doc No.:	Loan Type:	Prior Sale Date:
Doc Type:	Transfer Date:	Prior Doc No.:
Seller:	Lender:	Prior Doc Type:

\*\$/Sq.Ft. is a calculation of Sale Price divided by Sq.Feet.

Tax Information			
Imp Value:	\$787,311	Exemption Type:	
Land Value:	\$740,292	Tax Year / Area:	2016 / 17-021
Total Value:	\$1,527,603	Tax Value:	
Total Tax Amt:	\$27,629.02	Improved:	52%

Limitation of Liability for Informational Report

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First American

myFirstAm® Property Profile

1410 S Bascom Ave, San Jose, CA 95128

Property Information			
Owner(s):	Yee Inc Dick	Mailing Address:	1410 S Bascom Ave, San Jose, CA 95128
Owner Phone:	Unknown	Property Address:	1410 S Bascom Ave, San Jose, CA 95128
Vesting Type:	N/A	Alt. APN:	
County:	Santa Clara	APN:	282-26-011 01
Map Coord:		Census Tract:	502102
Lot#:		Block:	
Subdivision:		Tract:	
Legal:			

Property Characteristics					
Use:	Retail Trade	Year Built / Eff. :	1950 /	Sq. Ft. :	360
Zoning:	C1	Lot Size Ac / Sq Ft:	0.54 / 23522	# of Units:	1
Stories:	1	Improvements:		Parking / #:	/
Gross Area:		Garage Area :		Basement Area:	

Sale and Loan Information		
Sale / Rec Date:	*\$/Sq. Ft.:	2nd Mtg.:
Sale Price:	1st Loan:	Prior Sale Amt:
Doc No.:	Loan Type:	Prior Sale Date:
Doc Type:	Transfer Date:	Prior Doc No.:
Seller:	Lender:	Prior Doc Type:

\*\$/Sq.Ft. is a calculation of Sale Price divided by Sq.Feet.

Tax Information		
Imp Value:	\$27,302	Exemption Type:
Land Value:	\$80,229	Tax Year / Area: / 17-021
Total Value:	\$107,531	Tax Value:
Total Tax Amt:		Improved: 25%

Limitation of Liability for Informational Report

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## **APPENDIX B**

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### **Historical Research Findings**

1388-1420 South Bascom Property

1388 - 1420 South Bascom Avenue

San Jose, CA 95128

Inquiry Number: 4980420.9

June 29, 2017

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

06/29/17

**Site Name:**

1388-1420 South Bascom Proj  
1388 - 1420 South Bascom Av  
San Jose, CA 95128  
EDR Inquiry # 4980420.9

**Client Name:**

Stellar Enviro Solutions  
2198 6th Street  
Berkeley, CA 94710  
Contact: Sami Malaeb



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

**Search Results:**

<b>Year</b>	<b>Scale</b>	<b>Details</b>	<b>Source</b>
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	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: June 14, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: July 12, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 23, 1963	USGS
1956	1"=500'	Flight Date: June 09, 1956	USDA
1950	1"=500'	Flight Date: April 01, 1950	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

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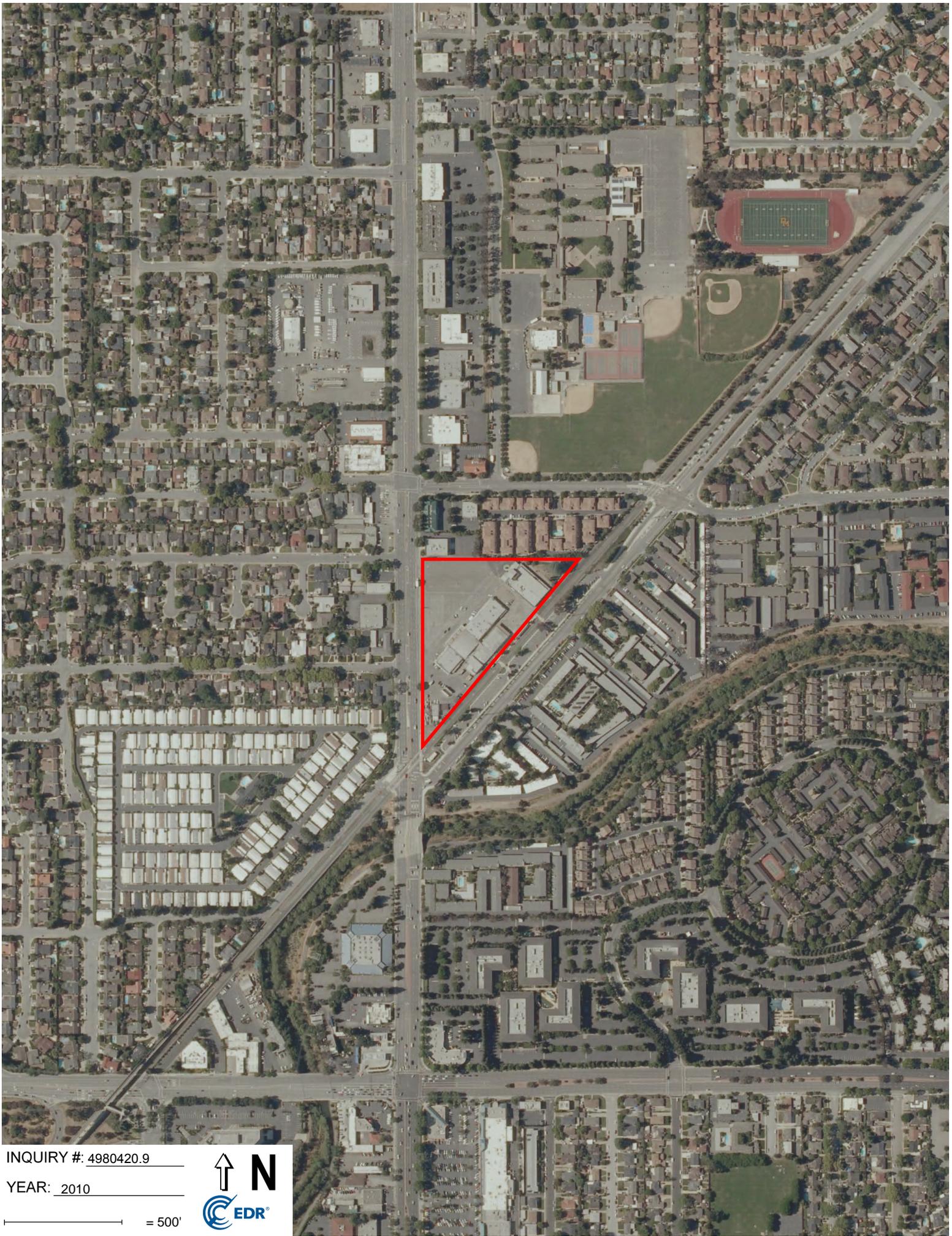


INQUIRY #: 4980420.9

YEAR: 2012

— = 500'





INQUIRY #: 4980420.9

YEAR: 2010

— = 500'





INQUIRY #: 4980420.9

YEAR: 2009

— = 500'





INQUIRY #: 4980420.9

YEAR: 2005

— = 500'





INQUIRY #: 4980420.9

YEAR: 1998

— = 500'





INQUIRY #: 4980420.9

YEAR: 1993

— = 500'





INQUIRY #: 4980420.9

YEAR: 1982

— = 500'





INQUIRY #: 4980420.9

YEAR: 1974

— = 500'





INQUIRY #: 4980420.9

YEAR: 1968

— = 500'





INQUIRY #: 4980420.9

YEAR: 1963

— = 500'





INQUIRY #: 4980420.9

YEAR: 1956

— = 500'





INQUIRY #: 4980420.9

YEAR: 1950

— = 500'





INQUIRY #: 4980420.9

YEAR: 1948

— = 500'





INQUIRY #: 4980420.9

YEAR: 1939

— = 500'



1388-1420 South Bascom Property

1388 - 1420 South Bascom Avenue

San Jose, CA 95128

Inquiry Number: 4980420.3

June 29, 2017

## Certified Sanborn® Map Report



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Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

06/29/17

**Site Name:**

1388-1420 South Bascom Proj  
1388 - 1420 South Bascom Av  
San Jose, CA 95128  
EDR Inquiry # 4980420.3

**Client Name:**

Stellar Enviro Solutions  
2198 6th Street  
Berkeley, CA 94710  
Contact: Sami Malaeb



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### Certified Sanborn Results:

**Certification #** 9BA8-4A5E-9A6A  
**PO #** 2017-36  
**Project** 1388-1420 South Bascom

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Sanborn® Library search results

Certification #: 9BA8-4A5E-9A6A

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- Library of Congress
- University Publications of America
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1388-1420 South Bascom Property

1388 - 1420 South Bascom Avenue

San Jose, CA 95128

Inquiry Number: 4980420.4

June 29, 2017

## EDR Historical Topo Map Report

with QuadMatch™



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Toll Free: 800.352.0050  
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# EDR Historical Topo Map Report

06/29/17

**Site Name:**

1388-1420 South Bascom Proj  
1388 - 1420 South Bascom Av  
San Jose, CA 95128  
EDR Inquiry # 4980420.4

**Client Name:**

Stellar Enviro Solutions  
2198 6th Street  
Berkeley, CA 94710  
Contact: Sami Malaeb



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Stellar Enviro Solutions 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:**

<b>P.O.#</b>	2017-36	<b>Latitude:</b>	37.29998 37° 18' 0" North
<b>Project:</b>	1388-1420 South Bascom	<b>Longitude:</b>	-121.93067 -121° 55' 50" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	594771.18
		<b>UTM Y Meters:</b>	4128686.93
		<b>Elevation:</b>	170.40' above sea level

**Maps Provided:**

2012	1889
1980	
1973	
1968	
1961	
1953	
1899	
1897	

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## **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2012 Source Sheets**



San Jose West  
2012  
7.5-minute, 24000

### **1980 Source Sheets**



San Jose West  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1979

### **1973 Source Sheets**



San Jose West  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973

### **1968 Source Sheets**



San Jose West  
1968  
7.5-minute, 24000  
Aerial Photo Revised 1968

## **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1961 Source Sheets**



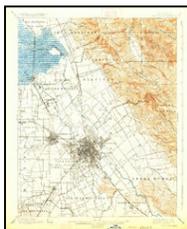
San Jose West  
1961  
7.5-minute, 24000  
Aerial Photo Revised 1960

### **1953 Source Sheets**



San Jose West  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1948

### **1899 Source Sheets**



San Jose  
1899  
15-minute, 62500

### **1897 Source Sheets**



San Jose  
1897  
15-minute, 62500

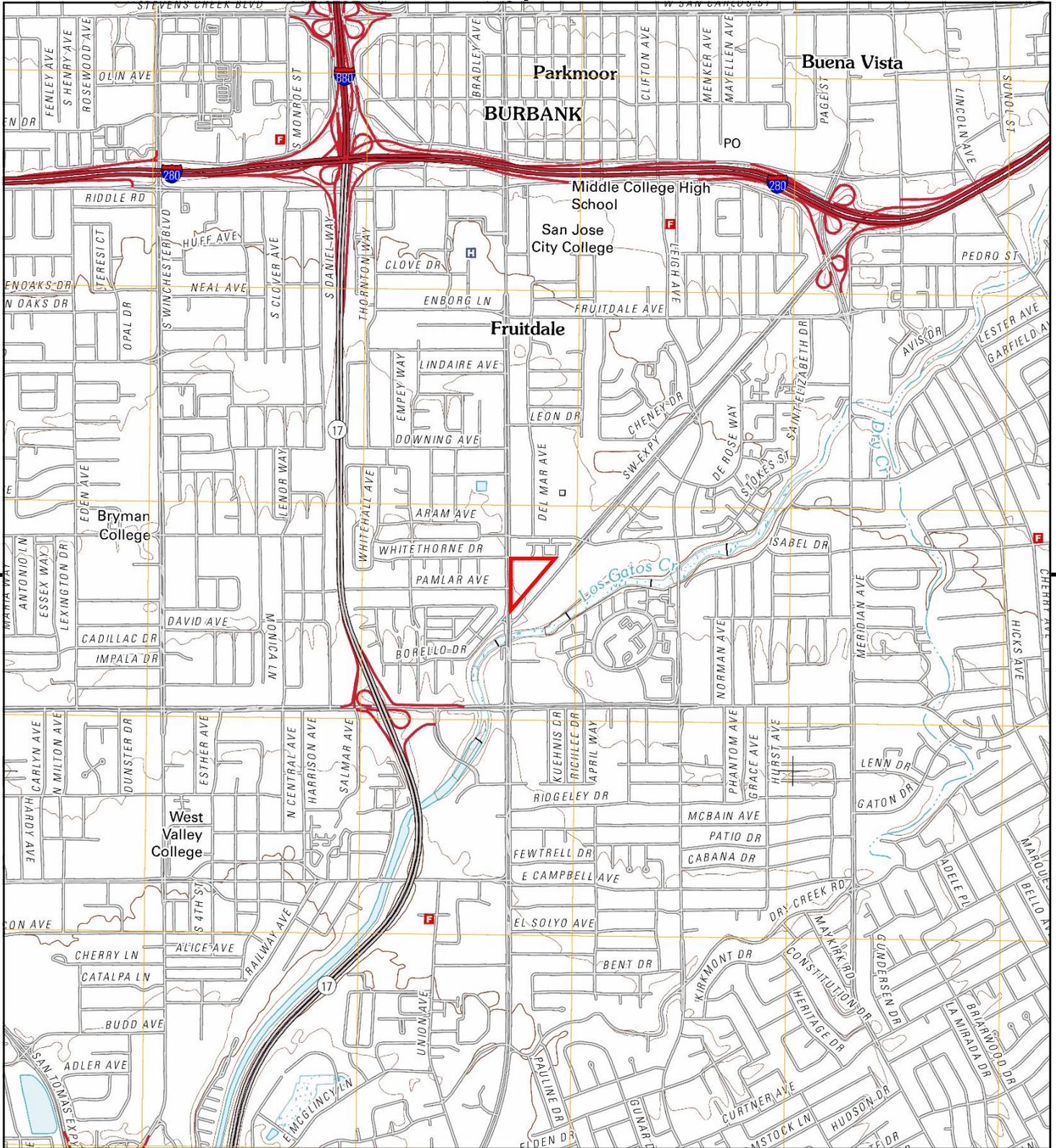
## ***Topo Sheet Key***

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

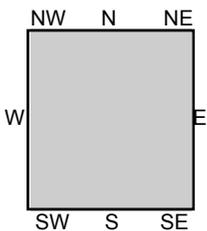
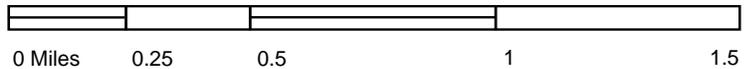
### **1889 Source Sheets**



San Jose  
1889  
15-minute, 62500



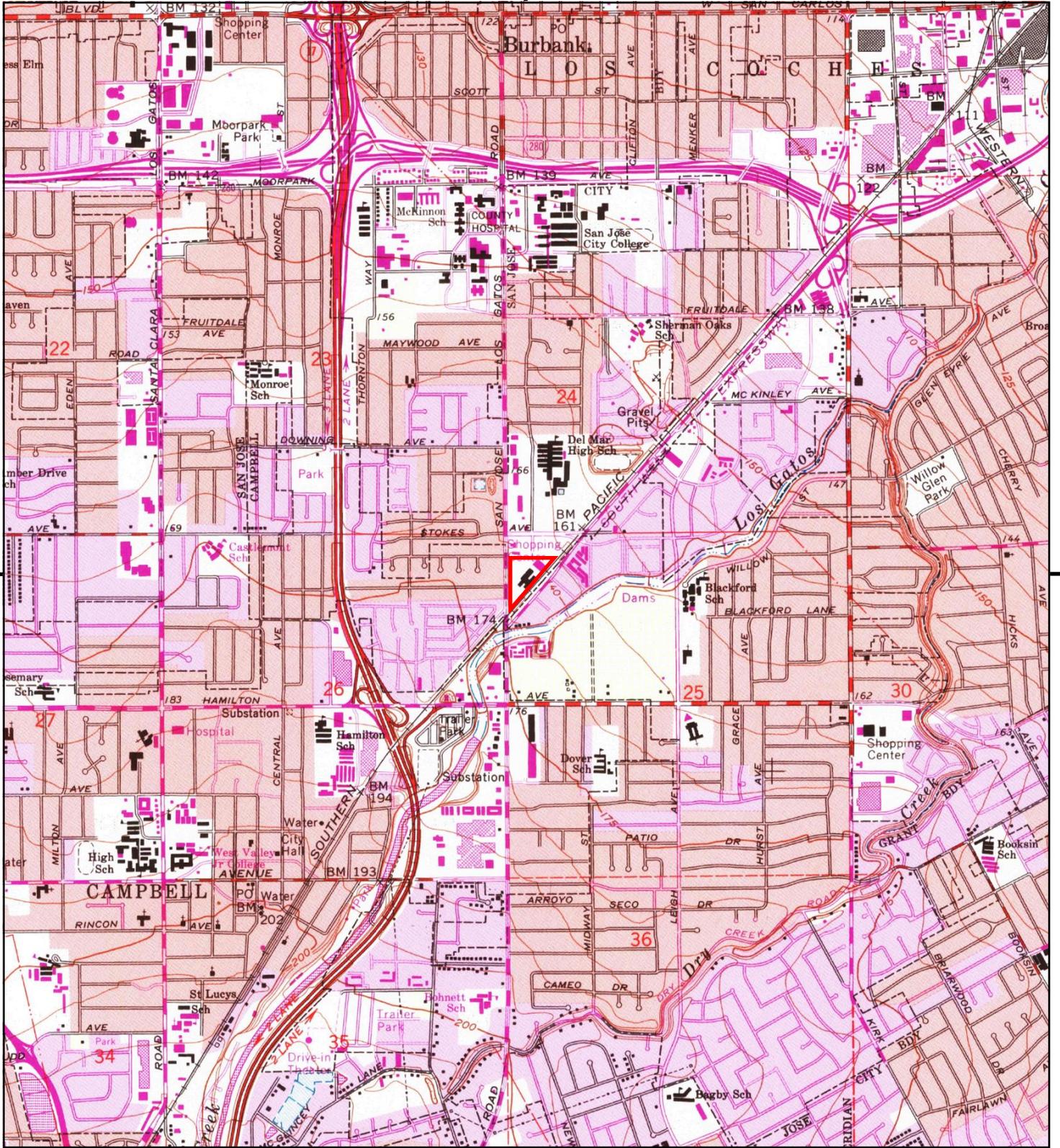
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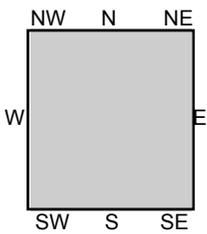
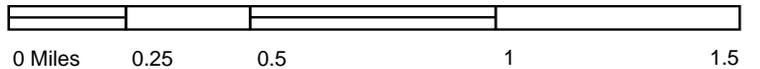
TP, San Jose West, 2012, 7.5-minute

**SITE NAME:** 1388-1420 South Bascom Property  
**ADDRESS:** 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
**CLIENT:** Stellar Enviro Solutions





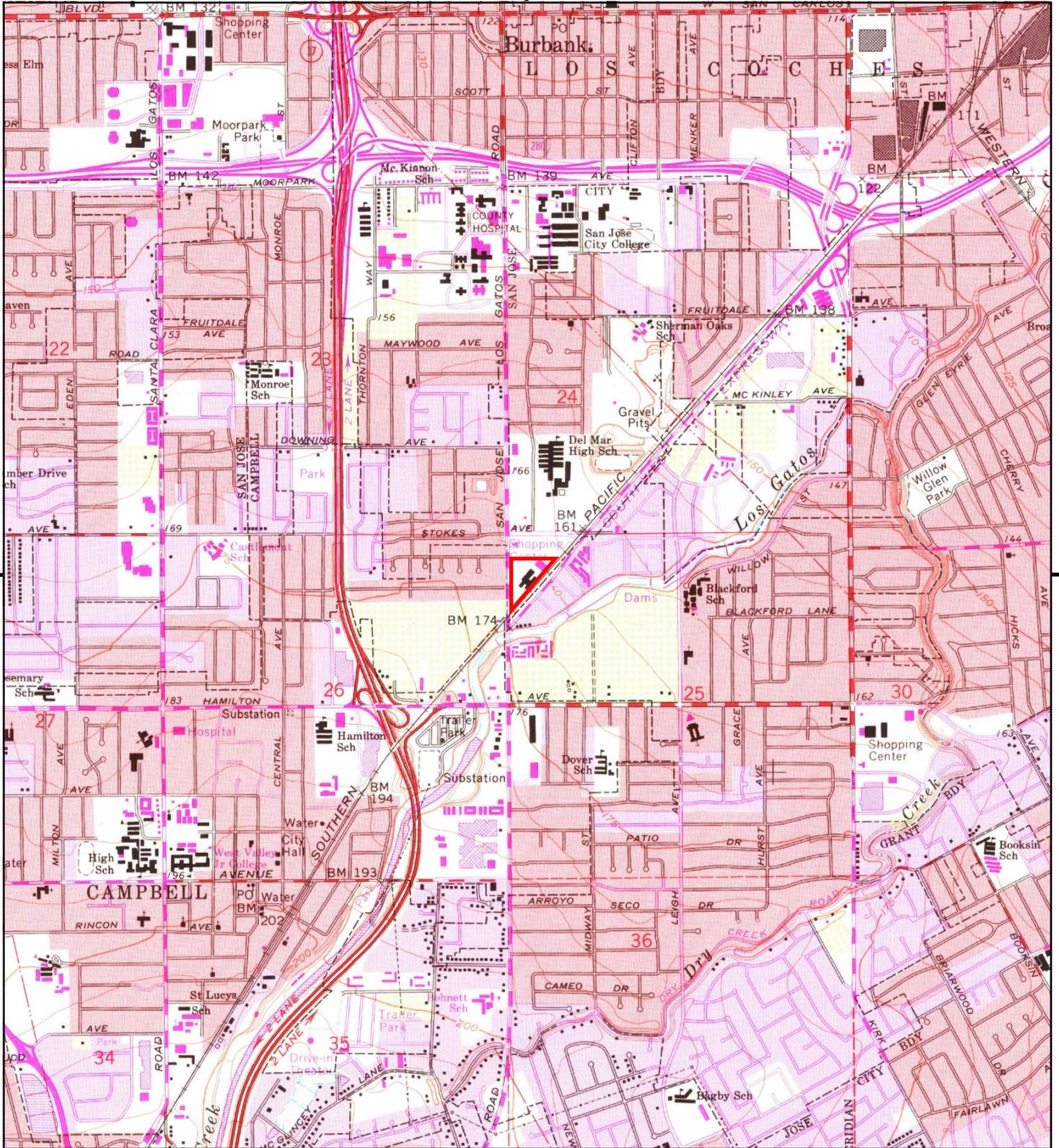
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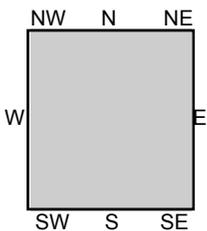
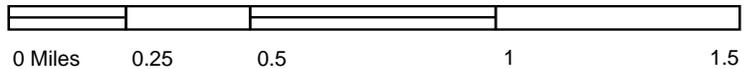
TP, San Jose West, 1980, 7.5-minute

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
 CLIENT: Stellar Enviro Solutions





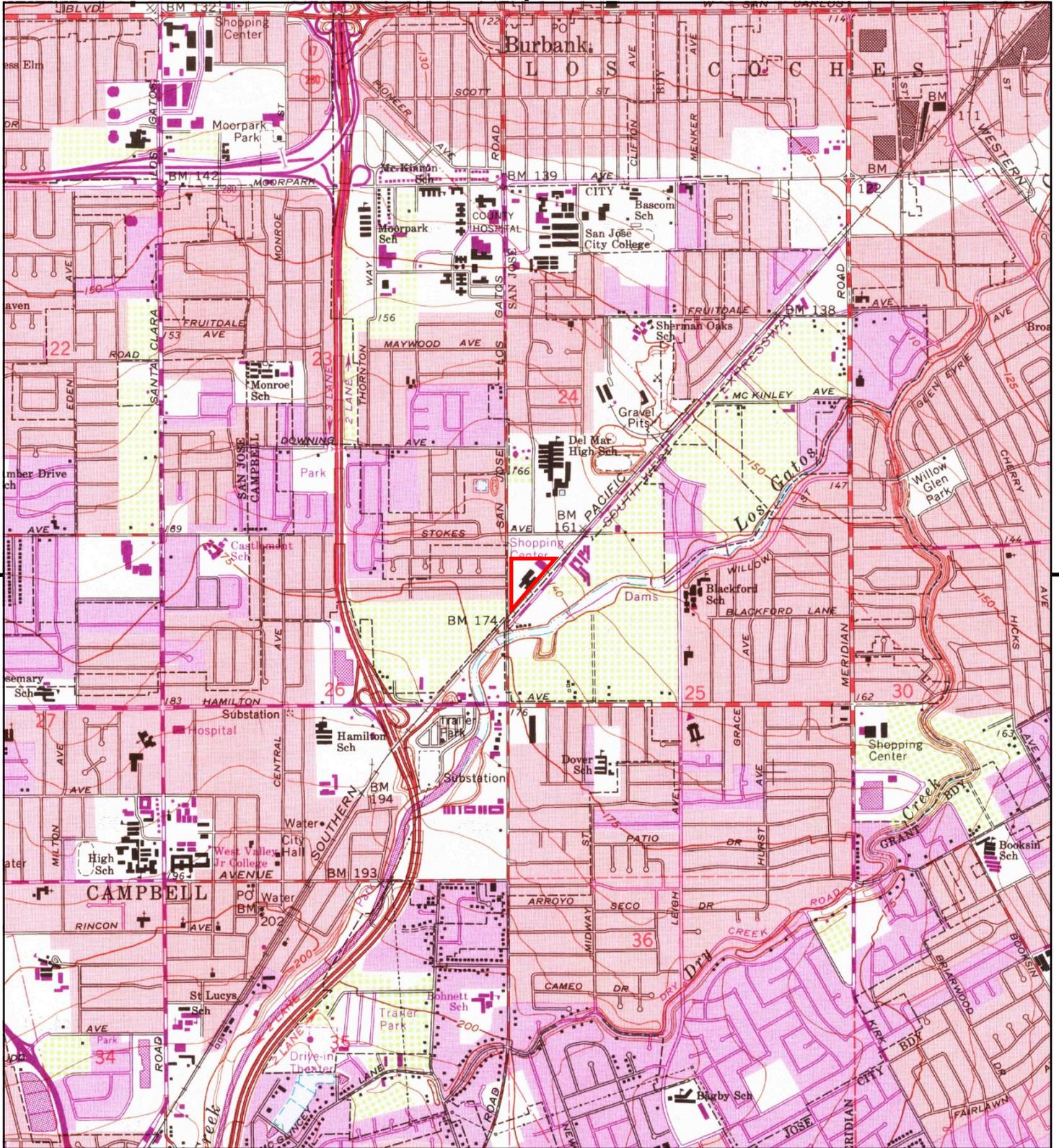
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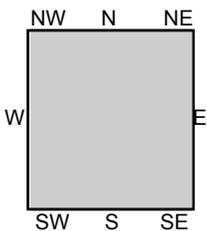
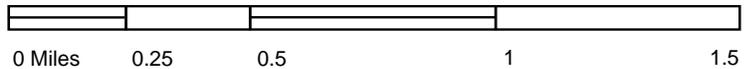
TP, San Jose West, 1973, 7.5-minute

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
 CLIENT: Stellar Enviro Solutions





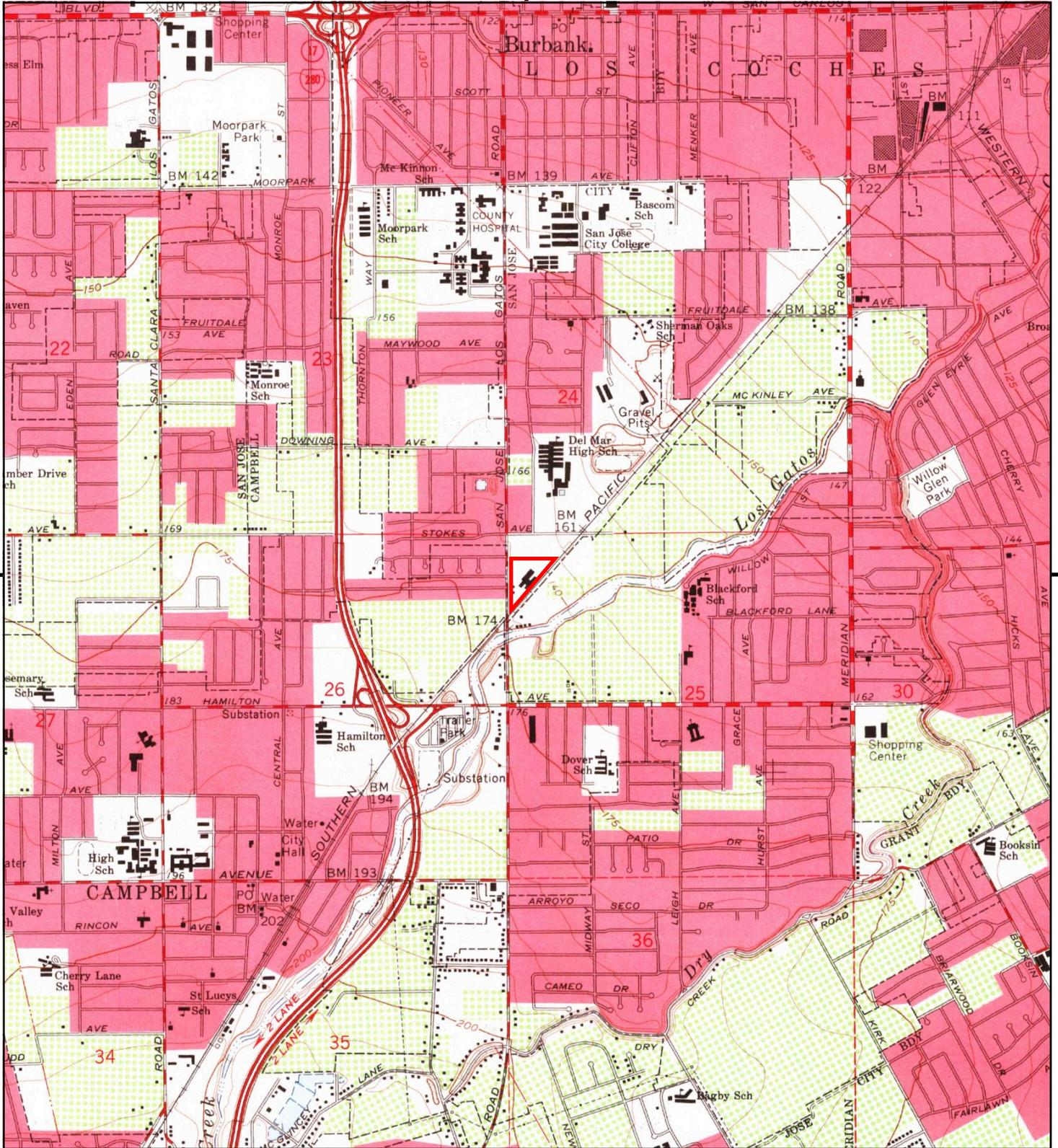
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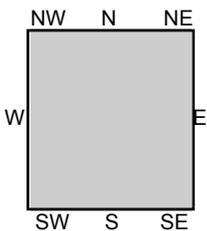
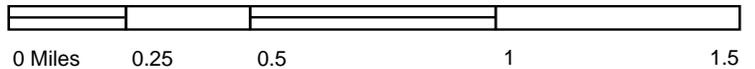
TP, San Jose West, 1968, 7.5-minute

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
 CLIENT: Stellar Enviro Solutions





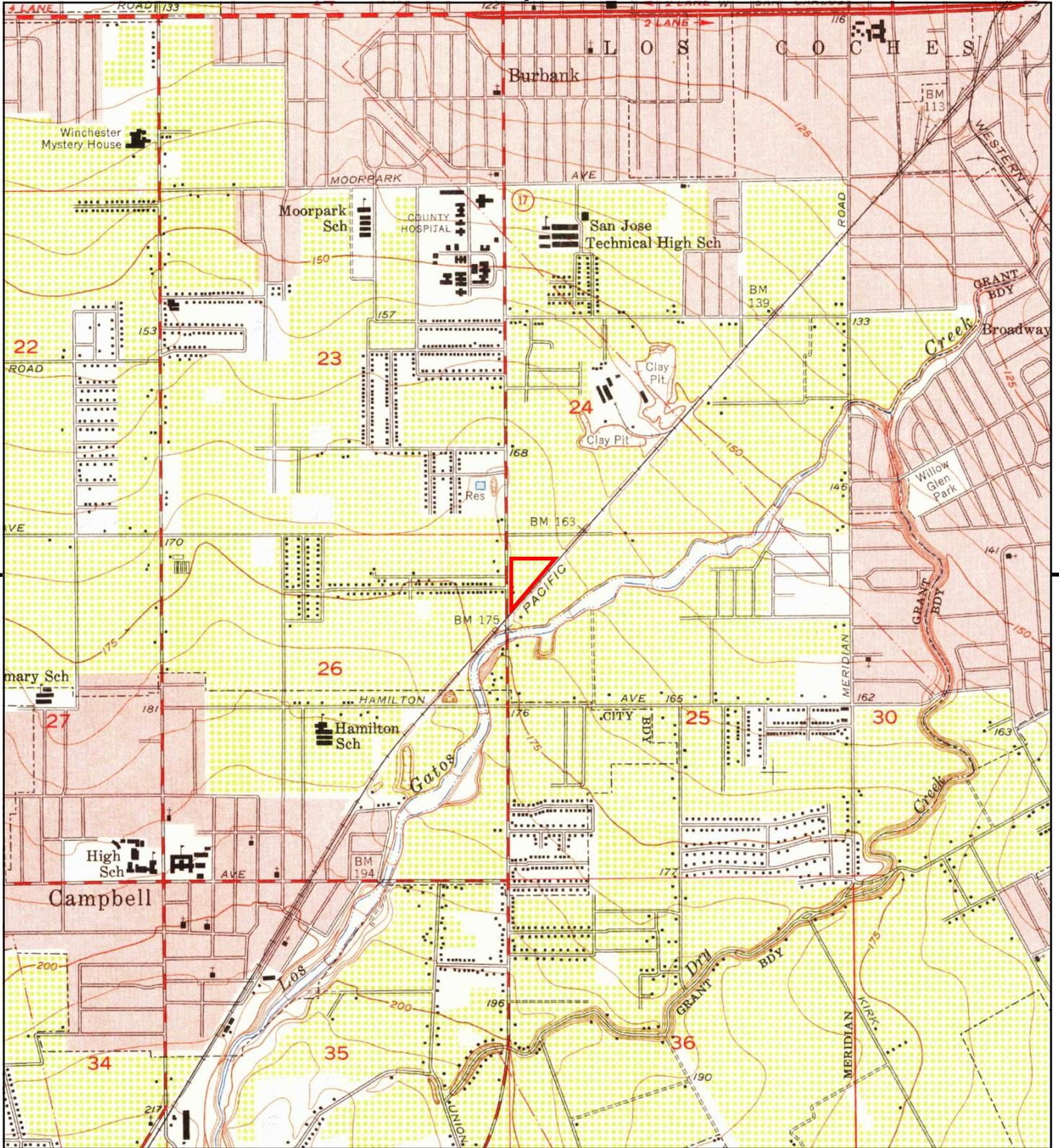
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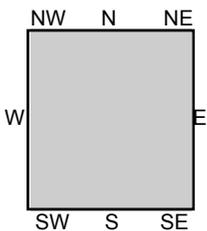
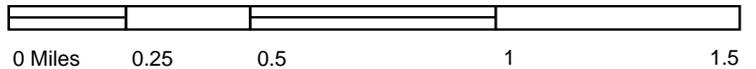
TP, San Jose West, 1961, 7.5-minute

**SITE NAME:** 1388-1420 South Bascom Property  
**ADDRESS:** 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
**CLIENT:** Stellar Enviro Solutions





This report includes information from the following map sheet(s).



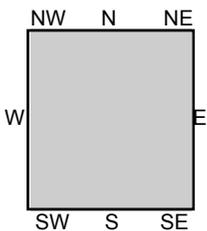
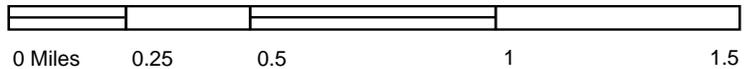
TP, San Jose West, 1953, 7.5-minute

**SITE NAME:** 1388-1420 South Bascom Property  
**ADDRESS:** 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
**CLIENT:** Stellar Enviro Solutions





This report includes information from the following map sheet(s).



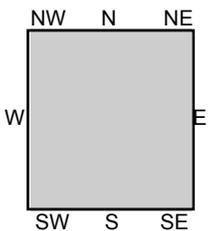
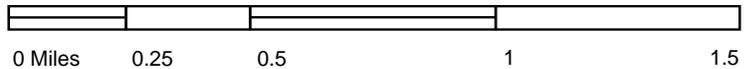
TP, San Jose, 1899, 15-minute

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
 CLIENT: Stellar Enviro Solutions





This report includes information from the following map sheet(s).



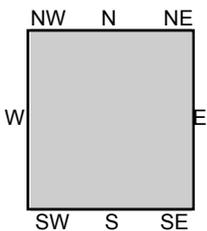
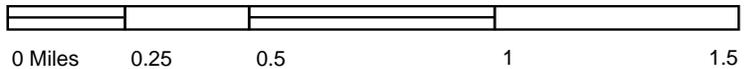
TP, San Jose, 1897, 15-minute

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
 CLIENT: Stellar Enviro Solutions





This report includes information from the following map sheet(s).



TP, San Jose, 1889, 15-minute

SITE NAME: 1388-1420 South Bascom Property  
 ADDRESS: 1388 - 1420 South Bascom Avenue  
 San Jose, CA 95128  
 CLIENT: Stellar Enviro Solutions



## **APPENDIX C**

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### **Photo documentation**



**Suspect Locations of the Former USTs**

Subject: Subject Property south side, 1420 South Bascom Avenue, former gas station and present Smog/Car Repair Shop

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 01



**Former Gasoline Dispenser Island**

Subject: Subject Property, former dispenser island at the former Gas Station, 1420 South Bascom Avenue

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 02



Subject: Subject Property south side, 1420 South Bascom Avenue, Vent Pipes Behind the building

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 03



Subject: Subject Property, former Gas Station, 1420 South Bascom Avenue, storage of waste oil in a secondary containment

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 04



Subject: Subject Property, next building 1402-1412 (barber shop, Taco place, Mr. Falafel) Restaurant, looking from north to south

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 05



Subject: Subject Property, Main Sign

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 06



Subject: Subject Property, next building 1402-1412 (barber shop, Taco place, Mr. Falafel), looking from east to west

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 07



Subject: Subject Property, Home Furnishing, 1400 South Bascom

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 08



Subject: Subject Property, next building 1372-1392 (Other Restaurants and Bazaar shop)

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 09



Subject: Subject Property, Former Restaurant and Banquet Hall, 1350 South Bascom

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 10



Subject: Subject Property, Back Side, adjacent to the Railroad

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 11



Subject: Subject Property, Some Stain near Building , 1382 South Bascom (paint contractor Occupy this address)

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 12



Subject: Subject Property, Back Side, Pole Mounted Electrical Transformer onsite, serving the subject property

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 13



Subject: Subject Property, Asphalt cover in the parking lot needs some repaving

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 14



Subject: Subject Property, Oil and grease storage (full 550gallon drum, locked dumpster, and another green oil and grease container)

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 15



Subject: Subject Property, Fill Box observed on the south side of 1420 South Bascom (the Smog Testing Shop).

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 16



**Location  
of the  
Suspect fill  
Box**

Subject: Subject Property, Location of the Fill Box observed on the south side of 1420 South Bascom (the Smog Testing Shop)

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 17



Subject: Subject Property, Fill Box observed on the south side of 1420 South Bascom (the Smog Testing Shop), It appears to be a fill spout for an underground storage tank (UST), filled with sand

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 18



Subject: Subject Property, 1382 Address, paint contractor

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 19



Subject: Subject Property, 1350 Address. Former restaurant and banquet hall.

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 20



Subject: Subject Property, 1410 Address, Office and Storage

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 21



Subject: Subject Property, 1378 Address. Storage

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 22



Subject: Subject Property, 1380 Address, Former Office

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 23



Subject: Subject Property, 1388 Address. Former Office

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 24



Subject: Subject Property, 1392 Address, House of Kabob Restaurant

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 25



Subject: Subject Property, 1400 Address. Former Furniture Store

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 26



Subject: Subject Property, 1402 Address, Restaurant

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 27



Subject: Subject Property, 1404 Address. Vacant Space

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 28



Subject: Subject Property, 1408 Address, Mexican Food Restaurant

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 29



Subject: Subject Property, 1412 Address. Barber Shop

Site: 1388 – 1420 South Bascom Avenue, San Jose, CA

Date Taken: July 05, 2017

Project No.: 2017-36

Photographer: Sami Malaeb

Photo No.: 30

## **APPENDIX D**

---

### **Regulatory Database**

**1388-1420 South Bascom Property**

1388 - 1420 South Bascom Avenue  
San Jose, CA 95128

Inquiry Number: 4980420.5  
June 29, 2017

# The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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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 1922 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.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

**infoUSA**<sup>®</sup>

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<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	-
	EDR Digital Archive	X	X	X	-
2010	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2006	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2001	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2000	Haines & Company	-	X	X	-
1996	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1982	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1980	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1974	R. L. Polk Co.	-	-	-	-
1970	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1968	R. L. Polk Co.	-	-	-	-
1966	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk & Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk Co.	-	X	X	-
1957	Pacific Telephone	-	X	X	-
	R. L. Polk Co.	-	X	X	-
1955	R. L. Polk Co.	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co.	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co. of California	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1388 South Bascom Avenue	Client Entered	X
1404 South Bascom Avenue	Client Entered	X
1410 South Bascom Avenue	Client Entered	X
1420 South Bascom Avenue	Client Entered	X

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

1388 - 1420 South Bascom Avenue  
San Jose, CA 95128

### FINDINGS DETAIL

Target Property research detail.

### BASCOM AVE S

#### **1388 BASCOM AVE S**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Dicks Super Market Ofc	Pacific Telephone
1970	Dicks Super Market Ofc	R. L. Polk & Co.
1966	THRIFTY GREEN STAMP REDEMPTION CENTER	R. L. Polk & Co.

#### **1404 BASCOM AVE S**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	LOUS SMOKEHOUSE MEATS & DELI	Pacific Bell
1975	Dicks U Save Liquors	Pacific Telephone
1970	Dicks U Save Liquors	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.

#### **1410 BASCOM AVE S**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	DICK YEE INC	Pacific Bell
1975	Vacant	Pacific Telephone
1970	Classic Barber Shop	R. L. Polk & Co.
1966	CLASSIC BARBER SHOP	R. L. Polk & Co.

#### **1420 BASCOM AVE S**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	SMOG PLUS	Pacific Bell
1975	Paragon Imports automotive repr	Pacific Telephone
1970	Paragon Imports automotive repr	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.

## FINDINGS

### **S Bascom Ave**

#### **1388 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2010	SATURDAY NITE LIVE GROUP OF AL	EDR Digital Archive

### **S BASCOM AVE**

#### **1388 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1986	A AARON REPAIR CENTER	Pacific Bell
	HOUSEWARES SERVICE CENTER	Pacific Bell
	NORELCO	Pacific Bell
	NORELCO HOUSEWARES SERVICE CENTER	Pacific Bell
	OSTER ROBERT J & MARION E	Pacific Bell
	OSTER SERVICE	Pacific Bell
	OSTER SERVICE CENTER	Pacific Bell
	SUNBEAM SERVICE	Pacific Bell
	SUNBEAM SERVICE CENTER	Pacific Bell
1985	A-AARON REPAIR CENTER	Pacific Bell
	CENTER	Pacific Bell
	FIX-IT-SHOP	Pacific Bell
	HOUSEWARES SERVICE CENTER	Pacific Bell
	SUNBEAM SERVICE CENTER	Pacific Bell
1982	American Italian Trading Inc	Pacific Telephone
1975	DICK S SUPER MARKETS	Pacific Telephone
1963	DUNN EDWARDS CORP paint mfr	Pacific Telephone

#### **1404 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	O 99 CENT HEAVENS	Haines Company, Inc.
2001	MEATS&DELI	Haines Company, Inc.
	SAN MARTIN	Haines Company, Inc.
1991	ERNIE THE BUTCHER	PACIFIC BELL WHITE PAGES
1986	Ernest M Genasci Master Caterer	Pacific Bell
	Ernie The Butcher	Pacific Bell
1985	ERNEST M GENASCI MASTER CATERER	Pacific Bell
	ERNIE THE BUTCHER	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DICK S U-SAVE LIQUORS	Pacific Telephone
	TOM YUEN P	Pacific Telephone
1963	Grants Liquors	Pacific Telephone

### **S Bascom Ave**

#### **1410 S Bascom Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	YEE DICK ENTERPRISES	EDR Digital Archive
2010	YEE DICK ENTERPRISES	EDR Digital Archive

### **S BASCOM AVE**

#### **1410 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DICK YEE INC	Haines Company, Inc.
1991	Dick Yee Inc	PACIFIC BELL WHITE PAGES
1986	Dick Yee Inc	Pacific Bell
1985	DICK YEE INC	Pacific Bell
1980	Dick Yee Inc	Pacific Telephone
1975	SHOE MAKING AND REPAIR	Pacific Telephone
	SOKIL PETER SHOE MAKING AND REPAIR	Pacific Telephone
1963	Classic Barber Shop	Pacific Telephone

### **S Bascom Ave**

#### **1420 S Bascom Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SMOG PLUS	EDR Digital Archive
2010	SMOG PLUS	EDR Digital Archive

### **S BASCOM AVE**

#### **1420 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SMOG PLUS	Haines Company, Inc.
2001	SMOGPLUS	Haines Company, Inc.
1986	South Bascom Auto Sales	Pacific Bell
	South Bascom Radiator	Pacific Bell
1985	RADIATOR DISCOUNT REPAIR	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	SOUTH BASCOM AUTO SALES	Pacific Bell
1980	Paragon Imports Inc	Pacific Telephone

### South Bascom Avenue

#### 1388 South Bascom Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	A AARON REPAIR CENTER	Pacific Bell
	HOUSEWARES SERVICE CENTER	Pacific Bell
	NORELCO	Pacific Bell
	NORELCO HOUSEWARES SERVICE CENTER	Pacific Bell
	OSTER ROBERT J & MARION E	Pacific Bell
	OSTER SERVICE	Pacific Bell
	OSTER SERVICE CENTER	Pacific Bell
	SUNBEAM SERVICE	Pacific Bell
	SUNBEAM SERVICE CENTER	Pacific Bell
1985	A-AARON REPAIR CENTER	Pacific Bell
	CENTER	Pacific Bell
	FIX-IT-SHOP	Pacific Bell
	HOUSEWARES SERVICE CENTER	Pacific Bell
	SUNBEAM SERVICE CENTER	Pacific Bell
1982	American Italian Trading Inc	Pacific Telephone
1975	DICK S SUPER MARKETS	Pacific Telephone
	Dicks Super Market Ofc	Pacific Telephone
1970	Dicks Super Market Ofc	R. L. Polk & Co.
1966	THRIFTY GREEN STAMP REDEMPTION CENTER	R. L. Polk & Co.
1963	DUNN EDWARDS CORP paint mfr	Pacific Telephone

#### 1404 South Bascom Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	O 99 CENT HEAVENS	Haines Company, Inc.
2001	MEATS&DELI	Haines Company, Inc.
	SAN MARTIN	Haines Company, Inc.
1996	LOUS SMOKEHOUSE MEATS & DELI	Pacific Bell
1991	ERNIE THE BUTCHER	PACIFIC BELL WHITE PAGES
1986	Ernest M Genasci Master Caterer	Pacific Bell
	Ernie The Butcher	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	ERNEST M GENASCI MASTER CATERER	Pacific Bell
	ERNIE THE BUTCHER	Pacific Bell
1975	DICK S U-SAVE LIQUORS	Pacific Telephone
	Dicks U Save Liquors	Pacific Telephone
	TOM YUEN P	Pacific Telephone
1970	Dicks U Save Liquors	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.
1963	Grants Liquors	Pacific Telephone

### 1410 South Bascom Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DICK YEE INC	Haines Company, Inc.
1996	DICK YEE INC	Pacific Bell
1991	Dick Yee Inc	PACIFIC BELL WHITE PAGES
1986	Dick Yee Inc	Pacific Bell
1985	DICK YEE INC	Pacific Bell
1980	Dick Yee Inc	Pacific Telephone
1975	SHOE MAKING AND REPAIR	Pacific Telephone
	SOKIL PETER SHOE MAKING AND REPAIR	Pacific Telephone
	Vacant	Pacific Telephone
1970	Classic Barber Shop	R. L. Polk & Co.
1966	CLASSIC BARBER SHOP	R. L. Polk & Co.
1963	Classic Barber Shop	Pacific Telephone

### 1420 South Bascom Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SMOG PLUS	Haines Company, Inc.
2001	SMOGPLUS	Haines Company, Inc.
1996	SMOG PLUS	Pacific Bell
1986	South Bascom Auto Sales	Pacific Bell
	South Bascom Radiator	Pacific Bell
1985	RADIATOR DISCOUNT REPAIR	Pacific Bell
	SOUTH BASCOM AUTO SALES	Pacific Bell
1980	Paragon Imports Inc	Pacific Telephone
1975	Paragon Imports automotive repr	Pacific Telephone
1970	Paragon Imports automotive repr	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.

# FINDINGS

## ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### ALEGRIA LOOP

#### 1400 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a IRBY Raymord	Haines Company, Inc.

#### 1403 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	U LITTLE Jocelyn	Haines Company, Inc.

#### 1404 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JUDAYJason	Haines Company, Inc.

#### 1407 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e LAZARChades	Haines Company, Inc.

#### 1408 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	POWELLJerod	Haines Company, Inc.

### Alegria Loop

#### 1411 Alegria Loop

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	SMARTER THAN THEY THINK INC	EDR Digital Archive
	SMARTER THAN THEY THINK INC	EDR Digital Archive

### ALEGRIA LOOP

#### 1411 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SERRANOElcdz	Haines Company, Inc.

## FINDINGS

### 1412 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CARTWRIGHT Dodan	Haines Company, Inc.

### Alegria Loop

### 1415 Alegria Loop

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ZASFY TECHNOLOGIES INTL	EDR Digital Archive
	ZASFY TECHNOLOGIES INTL	EDR Digital Archive

### ALEGRIA LOOP

### 1415 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ZHUMKHWALA	Haines Company, Inc.
	Sehba	Haines Company, Inc.

### 1416 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1419 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	e TOMBOR AMY	Haines Company, Inc.

### 1420 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a GULANG Madony	Haines Company, Inc.

### 1423 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a DIETIKER Janine	Haines Company, Inc.

### 1424 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RATH Gary	Haines Company, Inc.

## FINDINGS

### **Alegria Loop**

#### **1427 Alegria Loop**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	ALEGRIA ENTERPRISES	EDR Digital Archive
	ALEGRIA ENTERPRISES	EDR Digital Archive
2010	ALEGRIA ENTERPRISES	EDR Digital Archive
	ALEGRIA ENTERPRISES	EDR Digital Archive

### **ALEGRIA LOOP**

#### **1427 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a FOSTER Ben	Haines Company, Inc.

#### **1428 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	MCCLURE Tom J	Haines Company, Inc.

#### **1431 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	as LUSTAN Rosemary	Haines Company, Inc.

#### **1432 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	BLUEBONE	Haines Company, Inc.
	WILSON Brent	Haines Company, Inc.
	BLUEBONE	Haines Company, Inc.

#### **1435 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	Michael	Haines Company, Inc.
	POMERANTSEV	Haines Company, Inc.

#### **1436 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a HERNANDEZ Eduardo	Haines Company, Inc.

#### **1440 ALEGRIA LOOP**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	e JOOYun	Haines Company, Inc.

## FINDINGS

### 1444 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOWARD Jonathan	Haines Company, Inc.

### 1448 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a KOPAL Kdsttne	Haines Company, Inc.

### 1452 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SUBRAMANYAM	Haines Company, Inc.
	Vljya hree	Haines Company, Inc.

### 1457 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NOCEDAL Fernando	Haines Company, Inc.

### 1460 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HUFFMAN Donna	Haines Company, Inc.

### 1461 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1464 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GRECO Michael	Haines Company, Inc.

### 1465 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1468 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CAASI Endco	Haines Company, Inc.

### 1469 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

## FINDINGS

### 1472 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1473 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1476 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ISHIMOTOJ	Haines Company, Inc.

### 1477 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1480 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### 1481 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JENSEN Wade	Haines Company, Inc.

### 1484 ALEGRIA LOOP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### Allegado Aly

#### 1401 Allegado Aly

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	FIDOTRIP	EDR Digital Archive
	ANDERSON REALTY	EDR Digital Archive
	FIDOTRIP	EDR Digital Archive
	ANDERSON REALTY	EDR Digital Archive

### ALLEGADO ALY

#### 1401 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a ANDERSON Ok	Haines Company, Inc.

## FINDINGS

### 1402 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MEBRAHTU Yoslef	Haines Company, Inc.

### 1405 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	KIM Pongsok	Haines Company, Inc.

### 1406 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MARGHERITA Julia	Haines Company, Inc.

### 1409 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BOWMAN Margaret	Haines Company, Inc.

### Allegado Aly

#### 1410 Allegado Aly

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	NZN DESIGN	EDR Digital Archive
	NZN DESIGN	EDR Digital Archive
2010	NZN DESIGN	EDR Digital Archive
	NZN DESIGN	EDR Digital Archive

### ALLEGADO ALY

#### 1410 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NIEMAN Natalie	Haines Company, Inc.

#### 1413 ALLEGADO ALY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CLAIRE K	Haines Company, Inc.

### Allegado Aly

#### 1414 Allegado Aly

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	PULMONARY SOLUTIONS	EDR Digital Archive
	PULMONARY SOLUTIONS	EDR Digital Archive

## FINDINGS

### **ALLEGADO ALY**

#### **1414 ALLEGADO ALY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MCCLENDON Michael	Haines Company, Inc.

#### **1417 ALLEGADO ALY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a HOPWOOD Clint	Haines Company, Inc.

### **Allegado Aly**

#### **1418 Allegado Aly**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	WEST AM INDUSTRIAL	EDR Digital Archive
	WEST AM INDUSTRIAL	EDR Digital Archive

### **ALLEGADO ALY**

#### **1418 ALLEGADO ALY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MERDLERJIm	Haines Company, Inc.

#### **1421 ALLEGADO ALY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Slevan	Haines Company, Inc.
	o WONOSAPUTRA	Haines Company, Inc.

#### **1422 ALLEGADO ALY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a SECHRIST Jennifer	Haines Company, Inc.

### **Allegado Aly**

#### **1425 Allegado Aly**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	APPARATUS LLC	EDR Digital Archive
	APPARATUS LLC	EDR Digital Archive

## FINDINGS

### **ALLEGADO ALY**

#### **1425 ALLEGADO ALY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a RIOS Wendell	Haines Company, Inc.

#### **1426 ALLEGADO ALY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a SONG John	Haines Company, Inc.

#### **1429 ALLEGADO ALY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a RAMOS Car los	Haines Company, Inc.

#### **1430 ALLEGADO ALY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	e APPATHURAI Ananth	Haines Company, Inc.

#### **1433 ALLEGADO ALY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a GOMARD Harold	Haines Company, Inc.

### **Allegado Aly**

#### **1434 Allegado Aly**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2010	JOHN A CHAVEZ	EDR Digital Archive
	JOHN A CHAVEZ	EDR Digital Archive

### **ALLEGADO ALY**

#### **1434 ALLEGADO ALY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	CHAVEZJohn	Haines Company, Inc.

### **BASCOM AVE S**

#### **1293 BASCOM AVE S**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2000	NO CURRENT LISTING	Haines & Company
1966	GORS CHARLES A	R. L. Polk & Co.

## FINDINGS

### 1298 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1975	Carls Chevron Service	Pacific Telephone
1970	Genes Chevron Service	R. L. Polk & Co.
1966	GENES CHEVRON SERVICE	R. L. Polk & Co.

### 1299 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	EMPRESS CVLSNT HOSP	Haines & Company
	HAIRMON Maritn	Haines & Company
	NGUYEN James Ngoc	Haines & Company
	STONE Jan L	Haines & Company
1996	EMPRESS CONVALESCENT HOSPITAL	Pacific Bell
	120 A Bravo George	Pacific Bell
1975	Empress Convalescent Hosp	Pacific Telephone
1970	Empress Convalescent Hosp	R. L. Polk & Co.

### 1300 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Olsen Perry A	R. L. Polk & Co.
1966	DICKS DRAGON RESTAURANT	R. L. Polk & Co.

### 1305 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	TAORMINA Leonard	Haines & Company
	JOHNS BASCOM AUTOMOTIVE	Haines & Company
	CHEVRON STATIONS	Haines & Company
1996	CHEVRON STATIONS	Pacific Bell
1975	Joes Gulf Service	Pacific Telephone
1970	Joes Gulf Service	R. L. Polk & Co.
1966	JOES GULF SERVICE GAS STA	R. L. Polk & Co.

### 1310 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	GIRL SCOUTS OF SANTA CLARA CO	Haines & Company
	GIRL SCOUTS COUNCIL	Haines & Company
1996	GIRL SCOUTS OF SANTA CLARA COUNTY	Pacific Bell
1975	Bauder Jim Arco	Pacific Telephone
1970	Hagopian Jacob J	R. L. Polk & Co.

## FINDINGS

### 1320 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Okamoto Robt Y	R. L. Polk & Co.
	S BAYWOOD AV C Contd	R. L. Polk & Co.
	A W a 9 r	R. L. Polk & Co.

### 1330 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BUILDING	Haines & Company
	DEPUTY SHERIFFS ATHLETIC	Haines & Company
	EDITTECH INTL INC	Haines & Company
	FADELLI TONY CLU	Haines & Company
	FADELLI & TONELLI ASC	Haines & Company
	FOOTHILL SECURITIES	Haines & Company
	HECNT INTERNATIONAL	Haines & Company
	LAW OFCS OF LEE & ASSOCIATES	Haines & Company
	PRIORITY ONE PARALEGAL	Haines & Company
	SYSTEM FORM & LABEL PRODUCTS	Haines & Company
	TONELLI DON CLU	Haines & Company
	TRIUMPH MAGAZINE	Haines & Company
	UPP GEOTECHNOLOGY	Haines & Company
	WESTMED TRAINING	Haines & Company
1996	B SYSTEM FORM & LABEL PRODUCTS	Pacific Bell
	C EDITTECH INTERNATL INC	Pacific Bell
	C GAGLIANO	Pacific Bell
	D THE ROYAL TOUCH MASSAGE THERAPY SCHOOL	Pacific Bell
	E FADELLI & TONELLI ASSOCIATES	Pacific Bell
	F WESTMED TRAINING	Pacific Bell
	B 3 SUNRISE ENTERPRISE	Pacific Bell
	B 4 ORION DESIGN	Pacific Bell
	D 1 CARR SANDRA	Pacific Bell
	D 2 CLEAN AIR LIVING	Pacific Bell
	D 5 PIKINER NONNA	Pacific Bell
	UPP GEOTECHNOLOGY	Pacific Bell
	A PRIORITY ONE PARALEGAL	Pacific Bell
	A LAW OFFICES OF LEE & ASSOCIATES	Pacific Bell
	A HECHT INTERNATIONAL	Pacific Bell
	A INFOSOL	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Baywood Express	R. L. Polk & Co.
	Dodd Wilbert G	R. L. Polk & Co.

### 1333 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1975	Bascom Cyclery	Pacific Telephone
1970	Bascom Cyclery	R. L. Polk & Co.

### 1335 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SEVEN 11 FOOD	Haines & Company
1996	7 11 FOOD STORES	Pacific Bell
1975	Seven Eleven Food Stores	Pacific Telephone
1970	Seven Eleven Food Store groceries	R. L. Polk & Co.

### 1350 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ZORBA	Haines & Company
1996	ZORBA	Pacific Bell
1975	Zorbass Restaurant	Pacific Telephone
1970	Zorbass Restaurant	R. L. Polk & Co.

### 1355 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	P & M TRANSPORT	Haines & Company
	MATTRESS DIRECT	Haines & Company
1996	FULLER OBRIEN PAINT STORE	Pacific Bell

### 1371 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	ROULEAU JAMES	Haines & Company
	BRIDGE CELLULAR	Haines & Company
	STAR CELLULAR	Haines & Company
1996	STAR CELLULAR OF SAN JOSE	Pacific Bell

### 1372 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1975	Guidos Restaurant	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Guides Restaurant	R. L. Polk & Co.
1966	GUIDOS RESTAURANT	R. L. Polk & Co.

### 1373 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	STARS & STRIPES COMMUNICATIONS	Haines & Company

### 1374 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Northern California Athletic Supply	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.

### 1375 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	WELLS James	Haines & Company
	FASHION EXPRSS CLNR	Haines & Company
1996	FASHION EXPRESS CLEANERS	Pacific Bell
1975	Moore Carroll D	Pacific Telephone
1970	Moore Carroll D	R. L. Polk & Co.
1966	MOORE CARROLL D	R. L. Polk & Co.

### 1378 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	GREEK SOCIAL CLUB	Haines & Company
1975	Dancers Workshop	Pacific Telephone
1970	Dancers Workshop	R. L. Polk & Co.
1966	DANCERS WORKSHOP	R. L. Polk & Co.

### 1380 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	RYAN MIKE & SONS SPORTING GOODS	Haines & Company
1975	Marthas Hair Design	Pacific Telephone
1970	Rosalies Salon Of Beauty	R. L. Polk & Co.
1966	SHARONS BEAUTY SALON	R. L. Polk & Co.

### 1382 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1996	A JAMES PAINTING CO	Pacific Bell

## FINDINGS

### 1384 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CHOICE PAINTING CO	Haines & Company
	CHOICE PAINTING CO	Haines & Company
1996	B REFRIGERATOR REVIVAL & APPLIANCE SERVICE	Pacific Bell
	A CHOICE PAINTING CO	Pacific Bell
1966	VACANT	R. L. Polk & Co.

### 1390 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BAZAAR NOROOZ	Haines & Company
	NOROOZ BAZAAR	Haines & Company
1996	DANESH BOOK STORE	Pacific Bell
	NOROOZ BAZAAR	Pacific Bell

### 1392 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SHAMSHIRI RSTRNTS	Haines & Company
1996	SHAMSHIRI RESTAURANTS	Pacific Bell
1975	E & G Archery	Pacific Telephone
1970	Vacant	R. L. Polk & Co.

### 1400 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	BEVERLY FABRICS & CRAFTS	Pacific Bell
1975	Dicks Super Market	Pacific Telephone
1970	Dicks Super Market	R. L. Polk & Co.
1966	DICKS SUPER MARKET GRO	R. L. Polk & Co.

### 1402 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	GOOD YEAR CHINESE RESTAURANT	Pacific Bell
1975	a Launderette	Pacific Telephone
	Diamond Restaurant	Pacific Telephone
1970	Coin O Wash self serve Indry	R. L. Polk & Co.
	a Kams Kitchen	R. L. Polk & Co.
1966	COIN O WASH SELF SERVE LNDRY	R. L. Polk & Co.
	A VACANT	R. L. Polk & Co.

## FINDINGS

### 1405 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	COURTNEY FINANCIAL INSURANCE SERVICES	Pacific Bell
	COLLADO INSURANCE SERVICES	Pacific Bell
	FARMERS INSURANCE TOM SERNA AGENT	Pacific Bell
	STROUP STEVE INS AGCY	Pacific Bell
1975	Vacant	Pacific Telephone
1970	Gillens Plaza Shell Service	R. L. Polk & Co.
1966	PLAZA SHELL SERVICE GAS STA	R. L. Polk & Co.

### 1408 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	A One Vacuum Cleaners	Pacific Telephone
1970	A 1 Vacuum Cleaners	R. L. Polk & Co.
1966	ATOMIC VACUUM SHOP	R. L. Polk & Co.

### 1412 BASCOM AVE S

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Vacant	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1966	VACANT	R. L. Polk & Co.

### Del Mar Ave

#### 1299 Del Mar Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OPEN GATE SANGHA	EDR Digital Archive
	MACBETH & CO	EDR Digital Archive
	LEGACY PLANNING LAW GROUP	EDR Digital Archive
	PHARMCTICAL FD SPECIALISTS INC	EDR Digital Archive
	NASEEB NETWORKS	EDR Digital Archive
	ASA ENERGY CONSULTANTS INC	EDR Digital Archive
	PORS & ASSOC	EDR Digital Archive
	OPEN GATE SANGHA	EDR Digital Archive
	MACBETH & CO	EDR Digital Archive
	LEGACY PLANNING LAW GROUP	EDR Digital Archive
	PORS & ASSOC	EDR Digital Archive
	ASA ENERGY CONSULTANTS INC	EDR Digital Archive
	NASEEB NETWORKS	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PHARMCTICAL FD SPECIALISTS INC	EDR Digital Archive
2010	ELIZABETH J BRUBAKER CPA	EDR Digital Archive
	NASEEB NETWORKS	EDR Digital Archive
	RAI INDUSTRIAL SOLUTIONS LLC	EDR Digital Archive
	RAIE & COMPANY	EDR Digital Archive
	PORS & ASSOC	EDR Digital Archive
	SYBARI SOFTWARE	EDR Digital Archive
	MARGARET WINGROVE DANCERS	EDR Digital Archive
	LEGACY PLANNING LAW GROUP	EDR Digital Archive
	MACBETH & CO	EDR Digital Archive
	OPEN GATE SANGHA	EDR Digital Archive
	RAIE & COMPANY	EDR Digital Archive
	PORS & ASSOC	EDR Digital Archive
	SYBARI SOFTWARE	EDR Digital Archive
	MARGARET WINGROVE DANCERS	EDR Digital Archive
	ELIZABETH J BRUBAKER CPA	EDR Digital Archive
	NASEEB NETWORKS	EDR Digital Archive
	RAI INDUSTRIAL SOLUTIONS LLC	EDR Digital Archive
	LEGACY PLANNING LAW GROUP	EDR Digital Archive
	MACBETH & CO	EDR Digital Archive
	OPEN GATE SANGHA	EDR Digital Archive

### DEL MAR AVE

#### 1299 DEL MAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ELLAB INC	Haines Company, Inc.
	HYNOUS & TATRO	Haines Company, Inc.
	INS SERV	Haines Company, Inc.
	MACBETH & CO	Haines Company, Inc.
	PHARMACEUTICAL	Haines Company, Inc.
	& FOODSSPCLST	Haines Company, Inc.
	ASSOCIATES	Haines Company, Inc.
	RAIE & COMPANY	Haines Company, Inc.
	SENIGAGLIA	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	SYBARI SOFTWARE	Haines Company, Inc.
2000	ACCENT ON ENGLISH	Haines & Company
	ELLAB INC	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HEDBLAD PAMELA CPA	Haines & Company
	HEGGLUND Arline	Haines & Company
	HYNOUS&TATRO INS	Haines & Company
	LUTCHANSKY COMMUNICATIONS	Haines & Company
	MACBETH & CO	Haines & Company
	PASCUZZI HEDBLAD&CO ACCOUNTNCY	Haines & Company
	PASCUZZIM E CPA	Haines & Company
	PHARMACEUTICAL&FDS	Haines & Company
	SENIGAGLIA JEFF 408 289 21 M	Haines & Company
	WINGROVE MARGARET DANCE CO	Haines & Company
1996	CALLAHAN PASCUZZI & CO ACCOUNTANCY	Pacific Bell
	MACBETH & CO	Pacific Bell
	ROBINSON SELECT INSURANCE SERVICES	Pacific Bell
	BRUBAKER ELIZABETH J CPA	Pacific Bell
	100 HYNQUS & TATRO INSURANCE	Pacific Bell
100 LEDUC GEORGE A	Pacific Bell	
1991	BARLOCKER INSURANCE SERVICES	PACIFIC BELL WHITE PAGES
	Calahan Donald ECPA	PACIFIC BELL WHITE PAGES
	Callahan Pascuzzi & Co Accountancy Corporation	PACIFIC BELL WHITE PAGES
	Hedblad Pamela SCPA	PACIFIC BELL WHITE PAGES
	Jones Tom Mac Beth & Company	PACIFIC BELL WHITE PAGES
	Macawile G	PACIFIC BELL WHITE PAGES
	I	PACIFIC BELL WHITE PAGES
	P Lrs Data Systtms Inc	PACIFIC BELL WHITE PAGES
	BARLOCKE R IN S URAN CE S E RVICE S	PACIFIC BELL WHITE PAGES
	CALAHAN DONALD E CPA	PACIFIC BELL WHITE PAGES
	CORPORATION	PACIFIC BELL WHITE PAGES
	HEDBLAD PAMELA S CPA	PACIFIC BELL WHITE PAGES
	JONES TOM MAC BETH & COMPANY	PACIFIC BELL WHITE PAGES
	MACAWILE G	PACIFIC BELL WHITE PAGES
	P LRS DATA SYSTTMS INC	PACIFIC BELL WHITE PAGES
MACBETH& COMPANY	PACIFIC BELL WHITE PAGES	
1986	Callahan Donald E CPA	Pacific Bell
	Callahan Fernandes & Pascuzzi CPAs	Pacific Bell
	Fernandes Teri D CPA	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1986	Glendenning V L	Pacific Bell	
	I	Pacific Bell	
	Macbeth & Company Glenfed Insurance Services	Pacific Bell	
	Mac Beth Keith C Glenfed Insurance Services	Pacific Bell	
	Pascuzzi Michael E CPA	Pacific Bell	
1985	MAC BETH & COMPANY	Pacific Bell	
	CALLAHAN DONALD ECPA	Pacific Bell	
	CALLAHAN FERNANDES & PASCUZZI CPAS	Pacific Bell	
	FERNANDES TERI D CPA	Pacific Bell	
	GLENFED INSURANCE SERVICES	Pacific Bell	
	MACBETH & COMPANY GLENFED INSURANCE SERVICES	Pacific Bell	
	MAC BETH KEITH C GLENFED INSURANCE SERVICES	Pacific Bell	
	PASCUZZI MICHAEL E CPA	Pacific Bell	
	STANFORD TECHNOLOGY CORP-STC	Pacific Bell	
1980	Rule Scott R Mac Beth & Company Insurance Brokers	Pacific Telephone	
	Teresi O	Pacific Telephone	
	Tunnel Dan Real Estate	Pacific Telephone	
	Westpark Realty	Pacific Telephone	
	Callahan Donald E CPA	Pacific Telephone	
	Callahan Fernandes & Pascuzzi CPAs	Pacific Telephone	
	Home Buyers Exchange	Pacific Telephone	
	HOMEBUYERSEXCHANGE	Pacific Telephone	
	MAC BETH & COMPANY INSURANCE BROKERS	Pacific Telephone	
	Moore Byron A Mac Beth & Company Insurance Brokers	Pacific Telephone	
	Pascuzzi Michael E CPA	Pacific Telephone	
	1975	CALLAHAN DONALD E GARMAN CALLAHAN & PARIS CPAS	Pacific Telephone
		COOKSEY BATTERSBY & MACBETH INSURANCE	Pacific Telephone
COOKSEY E DALE COOKSEY BATTERSBY & MACBETH INSURANCE		Pacific Telephone	
DONOVAN PETER A COOKSEY BATTERSBY & MACBETH		Pacific Telephone	
HOMEBUYERS EXCHANGE		Pacific Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MACBETH KEITH C COOKSEY RATTCRSIY & MACBETH INSURANCE	Pacific Telephone
	MOORE BYRON A COOKSEY BATTERSBY & MACBETH INSURANCE	Pacific Telephone
	PARIS GARY A GARMAN CALLAHAN & PARIS CPAS	Pacific Telephone
	SCHLOBOHM WALTER COOKSEY BATTERSBY & MACBETH INSURANCE	Pacific Telephone

### DELMAR AVE

#### 1299 DELMAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Cooksey Battersby & Mac Beth ins	Pacific Telephone
	Home Buyers Exchange real est	Pacific Telephone
	Garman Callahan & Paris c p a	Pacific Telephone

### PAMLAR AVE

#### 660 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NEFF H	Haines Company, Inc.
	NEFFJ	Haines Company, Inc.
2000	SCIANNA Leonard	Haines & Company
1991	Dewitt A	PACIFIC BELL WHITE PAGES
	DEWITT A	PACIFIC BELL WHITE PAGES
1985	DEWITT A	Pacific Bell
1980	Dewitt A	Pacific Telephone
1975	No Return	Pacific Telephone
1970	Stanley Lester	R. L. Polk & Co.
	Mason Earl F	R. L. Polk & Co.
1966	BERGSTROM DONALD F	R. L. Polk & Co.
1963	De Witt Bess P	Pacific Telephone
1957	DE WTT F E	Pacific Telephone

#### 661 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HANSEN Robert	Haines Company, Inc.
	HANSEN BOB	Haines Company, Inc.
2000	HANSEN Liz	Haines & Company
	HANSEN Bob	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	Hanseni Bob & Liz	Pacific Bell
	HANSEN ROBERT DGOVERNMENT f RELATIONS ATTORNEY	Pacific Bell
1991	HANSEN ROBERT	PACIFIC BELL WHITE PAGES
	Hansen Robert	PACIFIC BELL WHITE PAGES
1986	Hansen Robert	Pacific Bell
1985	HANSEN ROBERT	Pacific Bell
1975	Kerfoot Michl A	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1966	FRIESEN NICHOLAS M	R. L. Polk & Co.
1963	Friesen N M	Pacific Telephone
1957	REISWIG BENNIE	Pacific Telephone

### 670 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a WALLER Bruce	Haines Company, Inc.
2000	WALLER Bruce	Haines & Company
1991	FREITAS MR	PACIFIC BELL WHITE PAGES
	Freitas MR	PACIFIC BELL WHITE PAGES
1985	FREITAS MR	Pacific Bell
1980	Freitas M R	Pacific Telephone
1975	FREITAS M R	Pacific Telephone
	Freitas Mary R Mrs	Pacific Telephone
1970	Freitas Mary R Mrs	R. L. Polk & Co.
1966	FREITAS MARY MRS	R. L. Polk & Co.
1963	Freitas Richard J	Pacific Telephone
1957	FREFTAS RICHARD J	Pacific Telephone

### 671 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CALIO Angelo	Haines Company, Inc.
2000	CALIO Joseph	Haines & Company
1996	Calio Joseph	Pacific Bell
1986	Callo Joseph	Pacific Bell
1985	CALIO JOSEPH F	Pacific Bell
1980	Calio Jos	Pacific Telephone
1975	Calio Joseph	Pacific Telephone
	CALIO JOS	Pacific Telephone
1970	Calio Joseph	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	CALIO JOSEPH	R. L. Polk & Co.
1963	Fitch Rollin M	Pacific Telephone
1957	Mable Wm J \$95Downr Av r	R. L. Polk Co.
	IVlabrey H E r	R. L. Polk Co.
	MABREY H ER	Pacific Telephone

### 676 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SMITH Kenneth	Haines Company, Inc.
2000	RUSSO Kenneth	Haines & Company
1975	Russo Keith J	Pacific Telephone
1970	Vacant	R. L. Polk & Co.
1966	ARNOLD PHILLIP	R. L. Polk & Co.
1963	Fettgather Robt P	Pacific Telephone
1957	GATES AL E	Pacific Telephone

### 681 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o WILDEMUTH John	Haines Company, Inc.
2000	BAUNACH M H	Haines & Company
1996	Baunach MH	Pacific Bell
1991	BAUNACH M H	PACIFIC BELL WHITE PAGES
	Baunach M H	PACIFIC BELL WHITE PAGES
1986	Baunach M H	Pacific Bell
1985	BAUNACH N H	Pacific Bell
1975	Boccialiadi Francesco	Pacific Telephone
1970	Nunes Louis A	R. L. Polk & Co.
	Callahan Vernon P	R. L. Polk & Co.
1966	CALLAHAN VERNON P	R. L. Polk & Co.
1963	Callahan Vernon P	Pacific Telephone
1957	Callahan Vernon P	R. L. Polk Co.
	CALLAHAN VERNON J	Pacific Telephone

### Pamlar Ave

#### 691 Pamlar Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	QUIRING JOHN J	EDR Digital Archive
	QUIRING JOHN J	EDR Digital Archive

## FINDINGS

### **PAMLAR AVE**

#### **691 PAMLAR AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	QUIRING Martha	Haines Company, Inc.
2000	DEWITT A	Haines & Company
	QUIRING J J	Haines & Company
1996	C Quiring J J	Pacific Bell
1991	QUIRING JJ	PACIFIC BELL WHITE PAGES
	Quiring JJ	PACIFIC BELL WHITE PAGES
1986	Quiring JJ	Pacific Bell
1985	QUIRING J J	Pacific Bell
	RICE II E	Pacific Bell
1980	Nelson G M	Pacific Telephone
	Quiring J J	Pacific Telephone
1975	Apartments	Pacific Telephone
	A Franks Gertrude Mrs	Pacific Telephone
	B Houk Fred A	Pacific Telephone
	C Quiring John J bidg contr	Pacific Telephone
	DMalone D J	Pacific Telephone
	EJones R L	Pacific Telephone
	HOUK FRED A	Pacific Telephone
	JONES R L	Pacific Telephone
	LLLES B M	Pacific Telephone
	QUIRING J J	Pacific Telephone
1970	Apartments	R. L. Polk & Co.
	A Franks Gertrude Mrs	R. L. Polk & Co.
	B Houk Fred A	R. L. Polk & Co.
	C Quiring John J bldg contr	R. L. Polk & Co.
	D Me Cormick Frances A Mrs	R. L. Polk & Co.
	E Schwartz Josephine A Mrs	R. L. Polk & Co.
1966	APARTMENTS	R. L. Polk & Co.
	C QUIRING JOHN J BLDG CONTR	R. L. Polk & Co.
	D GRACE ROBT C	R. L. Polk & Co.
	E SCHWARTZ JOSEPHINE A MRS	R. L. Polk & Co.
1963	Brohmer Sherry	Pacific Telephone
	Brohmer Stephen D	Pacific Telephone
	Gallaher Wm A	Pacific Telephone
	Schwartz Josephine A	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Quiring J J	Pacific Telephone
1957	MICHUDA FRANK	Pacific Telephone
	QUIRING J J	Pacific Telephone

### 941 PAMLAR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a GONZALEZ Fred	Haines Company, Inc.

### QUAIL HOLLOW DR

#### 167 QUAIL HOLLOW DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1980	Drown C Harold	Pacific Telephone

#### 168 QUAIL HOLLOW DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	o ONTIVEROS Tony	Haines Company, Inc.
	o ONTIVEROS Veta	Haines Company, Inc.
2000	WATTS R	Haines & Company
1996	Watts R	Pacific Bell

#### 169 QUAIL HOLLOW DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1980	Stanford A D	Pacific Telephone
1975	SMITH E B CHAS	Pacific Telephone

### S BACOM AVE

#### 1305 S BACOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BASCOM FOREIGN CAR SERVICE	Pacific Bell

### S BASCOM AVE

#### 1298 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Chevron Stations	Pacific Bell
	BASCOM AVE CHEVRON	Pacific Bell
1985	CHEVRON STATIONS	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BASCOM AVE CHEVRON	Pacific Bell
1980	CHEVRON STATIONS	Pacific Telephone
	BASCOM AVE CHEVRON	Pacific Telephone
	San Jose	Pacific Telephone
1975	CAMPBELL	Pacific Telephone
	CARL S CHEVRON SERVICE	Pacific Telephone

### 1299 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ASHCarole	Haines Company, Inc.
1991	E MPRE S S CON VALE S CE N THOS PITAL NURSING HOME	PACIFIC BELL WHITE PAGES
	EMPRESSCONVALESCENTHOSPITAL nursing home	PACIFIC BELL WHITE PAGES
1986	EMPRESS CONVALESCENT HOSPITAL nursing home	Pacific Bell
1985	EMPRESS CONVALESCENT HOSPITAL NURSING HOME	Pacific Bell
1980	Martin Elsie H	Pacific Telephone
	EMPRESS CONVALESCENT HOSPITAL nursing home	Pacific Telephone
1975	FITZWATER CHAS G	Pacific Telephone
	EMPRESS CONVALESCENT HOSPITAL	Pacific Telephone

### 1300 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	DICKS DRAGON RESTAURANT	Pacific Telephone

### S Bascom Ave

#### 1305 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BASCOM AVENUE CHEVRON INC	EDR Digital Archive
	JOHNS BASCOM AUTOMOTIVE INC	EDR Digital Archive
	BASCOM AVENUE CHEVRON INC	EDR Digital Archive
	JOHNS BASCOM AUTOMOTIVE INC	EDR Digital Archive
2010	JOHNS BASCOM AUTOMOTIVE INC	EDR Digital Archive
	BASCOM AVENUE CHEVRON INC	EDR Digital Archive
	JOHNS BASCOM AUTOMOTIVE INC	EDR Digital Archive
	BASCOM AVENUE CHEVRON INC	EDR Digital Archive

## FINDINGS

### **S BASCOM AVE**

#### **1305 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	AUTOMOTIVE	Haines Company, Inc.
	JOHNS BASCOM	Haines Company, Inc.
1991	BAS COM AVE CHE VRON	PACIFIC BELL WHITE PAGES
	CAMPBELL	PACIFIC BELL WHITE PAGES
	S MOG DOCTOR IN C	PACIFIC BELL WHITE PAGES
	BASCOM AVE CHEVRON	PACIFIC BELL WHITE PAGES
	Chevron Stations	PACIFIC BELL WHITE PAGES
	SMOG DOCTOR INC	PACIFIC BELL WHITE PAGES
1986	I Smog Doctor Inc	Pacific Bell
	Smoak Franklin O	Pacific Bell
1980	JOES ALLIANCE SERVICE	Pacific Telephone
	Uf Haul Co	Pacific Telephone
	Neighborhood Dealers	Pacific Telephone
1975	JOE S GULF SERVICE	Pacific Telephone
1963	Joes Wilshire	Pacific Telephone

### **S Bascom Ave**

#### **1310 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	GIRL SCOUTS SANTA CLARA COUNTY	EDR Digital Archive
	GIRL SCOUTS NORTHERN CAL	EDR Digital Archive
	GIRL SCOUTS SANTA CLARA COUNTY	EDR Digital Archive
	GIRL SCOUTS NORTHERN CAL	EDR Digital Archive
2010	GIRL SCOUTS SANTA CLARA COUNTY	EDR Digital Archive
	GIRL SCOUTS NORTHERN CAL	EDR Digital Archive
	GIRL SCOUTS SANTA CLARA COUNTY	EDR Digital Archive
	GIRL SCOUTS NORTHERN CAL	EDR Digital Archive

### **S BASCOM AVE**

#### **1310 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	GIRL SCOUTS OF	Haines Company, Inc.
	SCLAR COUNTY	Haines Company, Inc.
1991	GIRL SCOUTS SANTA CLARA COUNTY COUNCIL	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Girl Scouts Santa Clara County Council	PACIFIC BELL WHITE PAGES
	Volunteer Exchange	PACIFIC BELL WHITE PAGES
	VOLUNTEER EXCHANGE OF SANTA CLARA COUNTY	PACIFIC BELL WHITE PAGES
	VOLUNTEER EXCHANGE	PACIFIC BELL WHITE PAGES
	Volunteer Exchange Of Santa Clara County	PACIFIC BELL WHITE PAGES
1980	C Krepps Real Estate	Pacific Telephone
	Krepps C Real Estate	Pacific Telephone
1975	JIM BAUDER S ARCO SERVICE	Pacific Telephone
	BAUDER JIM ARCO SERVICE	Pacific Telephone

### S Bascom Ave

#### 1330 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BARLOCKER INSURANCE AGENCY INC	EDR Digital Archive
	360 PAYMENT SOLUTIONS	EDR Digital Archive
	UCS TV CH 15 & 29	EDR Digital Archive
	UCS AMICC	EDR Digital Archive
	LEAVITT GROUP	EDR Digital Archive
	TRIDENT FUND 1 LLC	EDR Digital Archive
	TRIDENT LEASING CORPORATION	EDR Digital Archive
	ORION DESIGN	EDR Digital Archive
	SHEA SURETY & INSURANCE SVCS	EDR Digital Archive
	FILICE INSURANCE AGENCY	EDR Digital Archive
	TRIDENT FUND 1 LLC	EDR Digital Archive
	TRIDENT LEASING CORPORATION	EDR Digital Archive
	ORION DESIGN	EDR Digital Archive
	360 PAYMENT SOLUTIONS	EDR Digital Archive
	LEAVITT GROUP	EDR Digital Archive
	UCS TV CH 15 & 29	EDR Digital Archive
	UCS AMICC	EDR Digital Archive
	FILICE INSURANCE AGENCY	EDR Digital Archive
	SHEA SURETY & INSURANCE SVCS	EDR Digital Archive
	BARLOCKER INSURANCE AGENCY INC	EDR Digital Archive
2010	CAL FAMILY FUNDING	EDR Digital Archive
	UPP GEOTECHNOLOGY INC	EDR Digital Archive
	PIERS ENVIRONMENTAL SVCS INC	EDR Digital Archive
	IZZAAN INC	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	UCS AMICC	EDR Digital Archive
	UCS TV CH 15 & 29	EDR Digital Archive
	AMERICAN DREAM FINANCIAL	EDR Digital Archive
	FRESHBRAIN	EDR Digital Archive
	ORION DESIGN	EDR Digital Archive
	BARLOCKER INSURANCE AGENCY INC	EDR Digital Archive
	PIERS ENVIRONMENTAL SVCS INC	EDR Digital Archive
	IZZAAN INC	EDR Digital Archive
	ORION DESIGN	EDR Digital Archive
	FRESHBRAIN	EDR Digital Archive
	UCS AMICC	EDR Digital Archive
	UCS TV CH 15 & 29	EDR Digital Archive
	AMERICAN DREAM FINANCIAL	EDR Digital Archive
	UPP GEOTECHNOLOGY INC	EDR Digital Archive
	CAL FAMILY FUNDING	EDR Digital Archive
	BARLOCKER INSURANCE AGENCY INC	EDR Digital Archive

### **S BASCOM AVE**

#### **1330 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALL MUSLIMS	Haines Company, Inc.
	CENTER TV CH IS&	Haines Company, Inc.
1991	AMERICAN INSTITUTE FOR QUALITY & RELIABILITY INC	PACIFIC BELL WHITE PAGES
	ASSOCIATION DEVELOPMENT CENTER INC	PACIFIC BELL WHITE PAGES
	FIG	PACIFIC BELL WHITE PAGES
	FADELLI & TONELLI ASSOCIATES INS & FINANCL PINNG	PACIFIC BELL WHITE PAGES
	FADELLI TONY CLU F & T ASSOCIATES INS & FINANCI PLNNG	PACIFIC BELL WHITE PAGES
	FOURTH INTEREST GROUP SEE FORTH INTEREST GROUP	PACIFIC BELL WHITE PAGES
	LANDGRAF GIERKE & ASSOCIATES	PACIFIC BELL WHITE PAGES
	PORTFOLIO INVESTMENTS	PACIFIC BELL WHITE PAGES
	PROFESSIONAL & TECHNICAL CONSULTANTS ASSN	PACIFIC BELL WHITE PAGES
	SHEPHERD ASSOCIATES	PACIFIC BELL WHITE PAGES
	TONELLL DON CLU F & T ASSOCIATES INS & FINANCI P INNA	PACIFIC BELL WHITE PAGES
TRANS COASTAL MORTGAGE CORP	PACIFIC BELL WHITE PAGES	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	UPP GEOTECHNOLOGY	PACIFIC BELL WHITE PAGES
	VIDEO ELECTRONICS STANDARDS ASSN	PACIFIC BELL WHITE PAGES
	Upp Geotechnology	PACIFIC BELL WHITE PAGES
	American Institute For Quality & Reliability Inc	PACIFIC BELL WHITE PAGES
	Association Development Center Inc	PACIFIC BELL WHITE PAGES
	FIG	PACIFIC BELL WHITE PAGES
	Fadelli & Tonelli Associates ins & financl pinng	PACIFIC BELL WHITE PAGES
	Fadelli Tony CLU F & T Associates ins & financi plnng	PACIFIC BELL WHITE PAGES
	Fourth Interest Group See Forth Interest Group	PACIFIC BELL WHITE PAGES
	Landgraf Gierke & Associates	PACIFIC BELL WHITE PAGES
	Portfolio Investments	PACIFIC BELL WHITE PAGES
	Shepherd Associates	PACIFIC BELL WHITE PAGES
	Tonelli Don CLU F & T Associates Ins & financi p Inna	PACIFIC BELL WHITE PAGES
	Trans Coastal Mortgage Corp	PACIFIC BELL WHITE PAGES
1986	Advanced Peripheral Sales	Pacific Bell
	American Business Machines Co	Pacific Bell
	Association Development Center Inc	Pacific Bell
	Control Manufacturing Service International Inc	Pacific Bell
	FIG	Pacific Bell
	International Dry Cleaners Congress	Pacific Bell
	National Benevolent Association HealthServlces Corp Non Profit Organization	Pacific Bell
	PATCA	Pacific Bell
	Professional Dry Cleaners Association Of Santa Clara Valley	Pacific Bell
	Professional & Technical Consultants Assn	Pacific Bell
	Shepherd Associates	Pacific Bell
	Wav Electronics	Pacific Bell
	FORTH INTEREST GROUP	Pacific Bell
	Forth Interest Group	Pacific Bell
1985	ADVANCED PERIPHERAL SALES	Pacific Bell
	AMERICAN BUSINESS MACHINES CO	Pacific Bell
	CALIFORNIA CLEAN AIR INC	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	NATIONAL BENEVOLENT ASSOCIATION HEALTH SERVICES CORP	Pacific Bell
1980	AMERICAN BUSINESS MACHINES CO	Pacific Telephone
	Idex Corporation	Pacific Telephone
	Manufacturers License & Sales Corp	Pacific Telephone
1975	AMERICAN BUSINESS MACHINES CO	Pacific Telephone
	OLIVERO L	Pacific Telephone
	STENORETTE DICTATING MACHINE AGENCY AMERICAN BUSINESS MACHINES CO	Pacific Telephone
	SWEDA CASH REGISTER AGCY AMRRICAN BUSINESS MACHINES CO	Pacific Telephone
	AMERICAN BUSINESS MACHINES CO	Pacific Telephone

### 1333 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	BASCOM CYCLERY	Pacific Telephone

### S Bascom Ave

#### 1335 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	7-ELEVEN INC	EDR Digital Archive
	7-ELEVEN INC	EDR Digital Archive
2010	7-ELEVEN INC	EDR Digital Archive
	7-ELEVEN INC	EDR Digital Archive

### S BASCOM AVE

#### 1335 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SAN JOSE	PACIFIC BELL WHITE PAGES
	Seven Eleven Food Store	PACIFIC BELL WHITE PAGES
1985	7-11 FOOD STORES	Pacific Bell
1980	Seven Eleven Food Stores	Pacific Telephone

### S Bascom Ave

#### 1350 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DONDICK YEE INC	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DONDICK YEE INC	EDR Digital Archive
2010	DONDICK YEE INC	EDR Digital Archive
	DONDICK YEE INC	EDR Digital Archive

### **S BASCOM AVE**

#### **1350 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DONDICKYEEINC	Haines Company, Inc.
1986	Zoranovilch	Pacific Bell
1985	ZORBA	Pacific Bell
1980	z ORBA	Pacific Telephone
	Zoraster Alan & Christine	Pacific Telephone
1975	ZORIA	Pacific Telephone

### **S Bascom Ave**

#### **1355 S Bascom Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LESLIES POOLMART INC	EDR Digital Archive
	LESLIES POOLMART INC	EDR Digital Archive
2010	LESLIES POOLMART INC	EDR Digital Archive
	LESLIES POOLMART INC	EDR Digital Archive

### **S BASCOM AVE**

#### **1355 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LESUES SWIMMING	Haines Company, Inc.
	POOL SUPPLY	Haines Company, Inc.
1991	FULLER-OBRIEN PAINT STORE	PACIFIC BELL WHITE PAGES
	Fuller OBrien Paint Store	PACIFIC BELL WHITE PAGES
	Fuller OBrien Paint Store	PACIFIC BELL WHITE PAGES
1986	Fuller OBrien Paint Store	Pacific Bell
1985	Fuller OBrien Paint Store	Pacific Bell
	FULLER-OBRIEN PAINT STORE	Pacific Bell
1980	FULLER O BRIEN PAINT STORE I	Pacific Telephone

## FINDINGS

### **S Bascom Ave**

#### **1371 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2010	REALTY WORLD CAL RE SERVCIES	EDR Digital Archive
	REALTY WORLD CAL RE SERVCIES	EDR Digital Archive

### **S BASCOM AVE**

#### **1371 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	STARCELLULAR	Haines Company, Inc.
1991	Bridge Radio Services	PACIFIC BELL WHITE PAGES
	BRIDGE RADIO SERVICES	PACIFIC BELL WHITE PAGES
1986	SUMMIT UNIFORMS & FIREARMS	Pacific Bell
1985	SUMMIT UNIFORMS & FIREARMS	Pacific Bell
1980	Summit Uniforms & Firearms	Pacific Telephone

#### **1372 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1991	GUIDOS RESTAURANT	PACIFIC BELL WHITE PAGES
	GUIDO S RE S TAURAN T	PACIFIC BELL WHITE PAGES
1986	GUIDOS RESTAURANT	Pacific Bell
1985	GUIDO S RESTAURANT	Pacific Bell
1975	GUIOO S RESTAURANT	Pacific Telephone
1963	Del Monaco Pizza Restaurant	Pacific Telephone

### **S Bascom Ave**

#### **1373 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	HARRY H HO CHIROPRACTIC INC	EDR Digital Archive
	MEGAN JEAN DUCHEK	EDR Digital Archive
	ELITE CHIROPRACTIC & SPORTS CL	EDR Digital Archive
	WELL ROOTED IN HEALTH	EDR Digital Archive
	SCHMIDT BRADLEY DR DC	EDR Digital Archive
	HARRY H HO CHIROPRACTIC INC	EDR Digital Archive
	MEGAN JEAN DUCHEK	EDR Digital Archive
	ELITE CHIROPRACTIC & SPORTS CL	EDR Digital Archive
	WELL ROOTED IN HEALTH	EDR Digital Archive
	SCHMIDT BRADLEY DR DC	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	HARRY H HO CHIROPRACTIC INC	EDR Digital Archive
	ELITE CHIROPRACTIC & SPORTS CL	EDR Digital Archive
	SCHMIDT BRADLEY DR DC	EDR Digital Archive
	HARRY H HO CHIROPRACTIC INC	EDR Digital Archive
	ELITE CHIROPRACTIC & SPORTS CL	EDR Digital Archive
	SCHMIDT BRADLEY DR DC	EDR Digital Archive

### **S BASCOM AVE**

#### **1373 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SOLUTIONS	Haines Company, Inc.
	MORTGAGE	Haines Company, Inc.
	INTERNET	Haines Company, Inc.
	INTERNET	Haines Company, Inc.
	MORTGAGE	Haines Company, Inc.
	SOLUTIONS	Haines Company, Inc.
1986	World Of Minature	Pacific Bell
1985	WORLD OF MINATURE	Pacific Bell
1980	Iron Works Health Club	Pacific Telephone

#### **1374 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	NORTHERN CALIF ATHLETIC SUPPLY CO	Pacific Telephone
1963	Brothers & Co	Pacific Telephone
	Cantando Al Bros & Co	Pacific Telephone
	Cantando Nicholas Bros & Co	Pacific Telephone

### **S Bascom Ave**

#### **1375 S Bascom Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	YAMAMOTO KENNETH M INC	EDR Digital Archive
	YAMAMOTO KENNETH M INC	EDR Digital Archive
2010	YAMAMOTO KENNETH M INC	EDR Digital Archive
	YAMAMOTO KENNETH M INC	EDR Digital Archive

## FINDINGS

### **S BASCOM AVE**

#### **1375 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	FASHION EXPRSS	Haines Company, Inc.
1986	World Of Miniature	Pacific Bell
	Models & Miniatures World Of Miniature	Pacific Bell
1985	MODELS & MINIATURES WORLD OF MINIATURE	Pacific Bell
	WORLD OF MINIATURE	Pacific Bell
1980	Models & Miniatures	Pacific Telephone
1975	MOORE CARROLL	Pacific Telephone
1963	Brooks Gladys R	Pacific Telephone

### **S Bascom Ave**

#### **1378 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	NOROOZ BAZAAR	EDR Digital Archive
	NOROOZ BAZAAR	EDR Digital Archive
2010	NOROOZ BAZAAR	EDR Digital Archive
	NOROOZ BAZAAR	EDR Digital Archive

### **S BASCOM AVE**

#### **1378 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1991	Norooz Bazaar	PACIFIC BELL WHITE PAGES
	NOROOZ BAZAAR	PACIFIC BELL WHITE PAGES
	BAZAAR NOROOZ	PACIFIC BELL WHITE PAGES
	Bazaar Norooz	PACIFIC BELL WHITE PAGES
1986	Royal Express Cleaners	Pacific Bell
1980	West Valley Electronics	Pacific Telephone
	Hobbi Tronics	Pacific Telephone
	CB Doctors	Pacific Telephone
1975	MARY ELLEN S DANCE STUDIO	Pacific Telephone
	CLARK BESSIE DANCE STUDIO	Pacific Telephone
	BESSIE CLARK DANCE STUDIO	Pacific Telephone

## FINDINGS

### 1380 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALLIED LABOR INC	Haines Company, Inc.
1991	KUTTIN UP	PACIFIC BELL WHITE PAGES
	Kuttin Up	PACIFIC BELL WHITE PAGES
1986	Le Cosmetique For He & She	Pacific Bell
1985	PACIFIC HAIR CO	Pacific Bell
1980	Manila Image beauty salon	Pacific Telephone
1963	Johns Fashion Hairdressers	Pacific Telephone

### S Bascom Ave

#### 1384 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHOICE PAINTING CO	EDR Digital Archive
	CHOICE PAINTING CO	EDR Digital Archive
2010	CHOICE PAINTING CO	EDR Digital Archive
	CHOICE PAINTING CO	EDR Digital Archive

### S BASCOM AVE

#### 1384 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CHOICE PAINTING	Haines Company, Inc.
1985	B & W DISTRIBUTORS	Pacific Bell

#### 1390 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NOROUZ BAZAAR	Haines Company, Inc.
1985	MATTRESS BROKERS OF SAN JOSE	Pacific Bell
1980	Artisan Furniture	Pacific Telephone

### S Bascom Ave

#### 1392 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SAAGHI RESTERANT CATERING	EDR Digital Archive
	SAAGHI RESTERANT CATERING	EDR Digital Archive
2010	SAAGHI RESTERANT CATERING	EDR Digital Archive
	KANDOO RESTAURANT	EDR Digital Archive
	SAAGHI RESTERANT CATERING	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	KANDOO RESTAURANT	EDR Digital Archive

### **S BASCOM AVE**

#### **1392 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SAFFRON	Haines Company, Inc.
1991	Sham Shiri Restaurants	PACIFIC BELL WHITE PAGES
	SHAM SHIRI RESTAURANTS	PACIFIC BELL WHITE PAGES
1985	DON LUPE CRIS MEXICAN FOOD	Pacific Bell
1975	E & G ARCHERY	Pacific Telephone
1963	THRIFTY GREEN STAMP GIFT CENTERS	Pacific Telephone

### **S Bascom Ave**

#### **1400 S Bascom Ave**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ECLECTIC HOME FURNISHINGS	EDR Digital Archive
	ETEP LLC D B A ECLECTIC H	EDR Digital Archive
	ETEP LLC D B A ECLECTIC H	EDR Digital Archive
	ECLECTIC HOME FURNISHINGS	EDR Digital Archive

### **S BASCOM AVE**

#### **1400 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BEVERLYFBRCS& CRFTS	Haines Company, Inc. Haines Company, Inc.
2001	BEVEBLY FBRCS&CRFTS	Haines Company, Inc. Haines Company, Inc.
1991	BEVACQUA MICHELE B everly Fabrics Inc	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
	Bevacqua Michele B	PACIFIC BELL WHITE PAGES
1986	Beverly Fabrics Inc	Pacific Bell
1985	BEVERLY FABRICS INC	Pacific Bell
1980	Beverly Fabrics Inc	Pacific Telephone

## FINDINGS

### **S Bascom Ave**

#### **1402 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	CALIFORNIA SANDWICH RESTAURANT	EDR Digital Archive
	CALIFORNIA SANDWICH RESTAURANT	EDR Digital Archive
2010	FALAFEL KING	EDR Digital Archive
	KING PALACE RESTAURANT	EDR Digital Archive
	FLOREN JOSEPH	EDR Digital Archive
	FLOREN JOSEPH	EDR Digital Archive
	KING PALACE RESTAURANT	EDR Digital Archive
	FALAFEL KING	EDR Digital Archive

### **S BASCOM AVE**

#### **1402 S BASCOM AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	CHEZ JO MARCEL	Haines Company, Inc.
	Rest AURANT	Haines Company, Inc.
2001	e GOOD YEAR CH	Haines Company, Inc.
1991	Good Year Chinese Restaurant	PACIFIC BELL WHITE PAGES
	Launderette	PACIFIC BELL WHITE PAGES
	GOOD YEAR CHINESE RESTAURANT	PACIFIC BELL WHITE PAGES
	LAUNDERETTE	PACIFIC BELL WHITE PAGES
1980	Fountain Garden Restaurant	Pacific Telephone
1975	DUPONT GILBERT M CO DISTRS	Pacific Telephone
1963	Bowman Insurance Agcy	Pacific Telephone
	Snider Realty Inc	Pacific Telephone

### **S Bascom Ave**

#### **1405 S Bascom Ave**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	SAN JOSE INVESTMENT GROUP LLC	EDR Digital Archive
	COURTNEY FINANCIAL	EDR Digital Archive
	COURTNEY TODD AGENCY	EDR Digital Archive
	SERNA TOM D JR	EDR Digital Archive
	COURTNEY FINANCIAL	EDR Digital Archive
	COURTNEY TODD AGENCY	EDR Digital Archive
	SERNA TOM D JR	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SAN JOSE INVESTMENT GROUP LLC	EDR Digital Archive
2010	SAN JOSE INVESTMENT GROUP LLC	EDR Digital Archive
	ALL- USASTORE INC	EDR Digital Archive
	COURTNEY FINANCIAL	EDR Digital Archive
	COURTNEY TODD AGENCY	EDR Digital Archive
	SERNA TOM D JR	EDR Digital Archive
	AMBELL CORP	EDR Digital Archive
	EVERS GROUP	EDR Digital Archive
	COURTNEY FINANCIAL	EDR Digital Archive
	COURTNEY TODD AGENCY	EDR Digital Archive
	SERNA TOM D JR	EDR Digital Archive
	SAN JOSE INVESTMENT GROUP LLC	EDR Digital Archive
	ALL- USASTORE INC	EDR Digital Archive
	AMBELL CORP	EDR Digital Archive
	EVERS GROUP	EDR Digital Archive

### **S BASCOM AVE**

#### **1405 S BASCOM AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SERVICE	Haines Company, Inc.
	REPORTING	Haines Company, Inc.
	AMBELL	Haines Company, Inc.
	CORPORATION	Haines Company, Inc.
	COURTNEY	Haines Company, Inc.
	FINANCIAL INS	Haines Company, Inc.
	SERVS	Haines Company, Inc.
	EVERS GROUP THE	Haines Company, Inc.
	FARMERS INS	Haines Company, Inc.
	AGENT	Haines Company, Inc.
	FARMERS INS	Haines Company, Inc.
	AGENT	Haines Company, Inc.
	SERNA TOM OF	Haines Company, Inc.
	FARMERS	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	WESTRN TITLE	Haines Company, Inc.
2001	e COMMERCL UNION	Haines Company, Inc.
	INSURANCE e COURTNEYFINANCIAL	Haines Company, Inc.
	INS SERVS	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	COURTNEY Larrie e COURTNEYTODD	Haines Company, Inc.
	FARMERS INS FARMERSINS	Haines Company, Inc.
	FARMERS INS AGENT	Haines Company, Inc.
	GUIDED CHOICE COM	Haines Company, Inc.
	OLD LINE LIFE	Haines Company, Inc.
	INSURANCE SERNATOM OF	Haines Company, Inc.
	FARMERS INSURANCE	Haines Company, Inc.
1986	Crown Rentals	Pacific Bell
1985	CROWN RENTALS	Pacific Bell
1980	Crown Rent A TV	Pacific Telephone
1975	ANGELO J LOMBARDO CHRISTMAS TREES	Pacific Telephone
1963	Agrillos Shell Service	Pacific Telephone
	Agrillo Joe Agrillos Shell Serv	Pacific Telephone

### S Bascom Ave

#### 1408 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CONCEPCION VALDEZ URIAS	EDR Digital Archive
	TACOS MEXICO	EDR Digital Archive
	CONCEPCION VALDEZ URIAS	EDR Digital Archive
	TACOS MEXICO	EDR Digital Archive
2010	TACOS MEXICO	EDR Digital Archive
	CONCEPCION VALDEZ URIAS	EDR Digital Archive
	TACOS MEXICO	EDR Digital Archive
	CONCEPCION VALDEZ URIAS	EDR Digital Archive

### S BASCOM AVE

#### 1408 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	TACOS MEXICO	Haines Company, Inc.
2001	XXXX	Haines Company, Inc.
1991	YOGURT DELITE	PACIFIC BELL WHITE PAGES
	YOGURT DE LITE	PACIFIC BELL WHITE PAGES
1986	Yogurt Detite	Pacific Bell
1985	YOGURT DE LITE	Pacific Bell
1980	A Bascom Vacuum & Sewing Center	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	A-BASCOM VACUUM & SEWING CENTER	Pacific Telephone
1963	Atomic Vacuum Shop	Pacific Telephone

### 1412 S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APPLE NAILS	Haines Company, Inc.
2001	BEDROCKINSURANCE	Haines Company, Inc.
	ENTERPRISES	Haines Company, Inc.
	BEDROCKINSURANCE	Haines Company, Inc.
	SERVICES KINGJIMMY	Haines Company, Inc.
1986	Fancy Fingers	Pacific Bell
1980	FARMERS INSURANCE GROUP	Pacific Telephone
	San Jose	Pacific Telephone

### S Bascom Ave

#### 1420 S Bascom Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SMOG PLUS	EDR Digital Archive
2010	SMOG PLUS	EDR Digital Archive

### S BASCOM AVE

#### 1402A S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	SMALL HONG KONG CHINESE RESTAURANT	Pacific Bell

#### 1402B S BASCOM AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	COUNTRY CLEAN LAUNDROMAT	Pacific Bell

### SAN MATEO FASHION ISLAND

#### 2041 SAN MATEO FASHION ISLAND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	i Natural Cosmetics	Pacific Bell
	I Magnin & Co	Pacific Bell

## FINDINGS

### 2133 SAN MATEO FASHION ISLAND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	MILLERS OUTPOST FOR LEVIS	Pacific Bell
	San Mateo	Pacific Bell

### 2168 SAN MATEO FASHION ISLAND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ALPEN PANTRY	Pacific Bell

### 2176 SAN MATEO FASHION ISLAND

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Athletes Foot The	Pacific Bell

### SOATHWEST EXPY

#### 2108 SOATHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Copps B A	Pacific Telephone

### SONADOR CMNS

#### 2030 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a GRAFF Michelle	Haines Company, Inc.

#### 2031 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CARTWRIGHT Dodan	Haines Company, Inc.

#### 2036 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DAVIES Antony	Haines Company, Inc.

#### 2043 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a YANAGI Egen	Haines Company, Inc.

#### 2049 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MONTES Frands	Haines Company, Inc.

## FINDINGS

### 2055 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a NOSSOVAndrei	Haines Company, Inc.

### 2061 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CHENAKIN Oleksandr	Haines Company, Inc.

### 2067 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WU Clinton	Haines Company, Inc.

### 2073 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CONTRERAS Robert	Haines Company, Inc.

### 2079 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a LO Winston	Haines Company, Inc.

### 2085 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a DONG Yuan	Haines Company, Inc.

### 2091 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a CHINN Gordon	Haines Company, Inc.

### 2101 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

### Sonador Cmns

### 2107 Sonador Cmns

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OMNISCIENT LABS INC	EDR Digital Archive
	OMNISCIENT LABS INC	EDR Digital Archive

## FINDINGS

### **SONADOR CMNS**

#### **2107 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a PICONE Christian	Haines Company, Inc.

#### **2113 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a JAMESJana	Haines Company, Inc.

#### **2119 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	e SANCHEZMakIde	Haines Company, Inc.

#### **2125 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	COLLINS Kathleen	Haines Company, Inc.

#### **2131 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	NGUYEN Mae	Haines Company, Inc.
	TRAN P	Haines Company, Inc.

#### **2137 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	COOK Jason	Haines Company, Inc.

### **Sonador Cmns**

#### **2141 Sonador Cmns**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2010	JONES KILGORE ASSOC	EDR Digital Archive
	JONES KILGORE ASSOC	EDR Digital Archive

### **SONADOR CMNS**

#### **2141 SONADOR CMNS**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	a KILGORE Sandra	Haines Company, Inc.

## FINDINGS

### Sonador Cmns

#### 2145 Sonador Cmns

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	RAFAEL HERNANDEZ CO	EDR Digital Archive
	RAFAEL HERNANDEZ CO	EDR Digital Archive

### SONADOR CMNS

#### 2145 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a HERNANDEZ Rafael	Haines Company, Inc.

#### 2149 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a TATUM Lorenzo	Haines Company, Inc.

#### 2153 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a LEDzah	Haines Company, Inc.

#### 2159 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a FITCH Jon	Haines Company, Inc.

#### 2165 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a HEBERTMary	Haines Company, Inc.

### Sonador Cmns

#### 2171 Sonador Cmns

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	AUIRRE DENISE	EDR Digital Archive
	AUIRRE DENISE	EDR Digital Archive

### SONADOR CMNS

#### 2171 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a MARSHALL Paul	Haines Company, Inc.

## FINDINGS

### 2177 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a PIZZUTI Rossana	Haines Company, Inc.

### 2183 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CUNNINGHAM Kisten	Haines Company, Inc.

### 2189 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a BROWN Shelyna	Haines Company, Inc.

### 2195 SONADOR CMNS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	a STILESJefrey	Haines Company, Inc.

### SOUTHWEST EXPY

#### 2020 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ZAMORAJosue	Haines Company, Inc.
	ZEMEN Yeshiworh	Haines Company, Inc.
	ZHAO Jin	Haines Company, Inc.
	CHERRYCRKAPTS	Haines Company, Inc.
	AVERY Chalelte	Haines Company, Inc.
	BANERJEE	Haines Company, Inc.
	Someshekhon	Haines Company, Inc.
	BRAMM David Howard	Haines Company, Inc.
	CANGIAMILLA	Haines Company, Inc.
	Antolnette	Haines Company, Inc.
	CANTU Belen	Haines Company, Inc.
	CANTU Julleta	Haines Company, Inc.
	CANUELAIlleon	Haines Company, Inc.
	CARRANZA Nt Iolsa	Haines Company, Inc.
	CARRILLO Susie	Haines Company, Inc.
	CASTILLO Madbel	Haines Company, Inc.
	CASTRO Martn	Haines Company, Inc.
	CHERRY CREEK	Haines Company, Inc.
	CRUZ Celia	Haines Company, Inc.
	CRUZ Maidu German	Haines Company, Inc.
	DARAHILEFAbrehet	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DIAZ Gana	Haines Company, Inc.
	FAUSTO Mirdam	Haines Company, Inc.
	GAJULANagaveera	Haines Company, Inc.
	GARCIA Christian	Haines Company, Inc.
	GARCIAMarcos S	Haines Company, Inc.
	GREENBERG Jeffrey	Haines Company, Inc.
	JUAREZFe lipe	Haines Company, Inc.
	KAMARA S	Haines Company, Inc.
	KARP Laenu A	Haines Company, Inc.
	MARTINEZSara	Haines Company, Inc.
	METZLER Mark	Haines Company, Inc.
	MOHAMED Mohamed	Haines Company, Inc.
	NGUYEN Petrus Duce	Haines Company, Inc.
	NUNEZ Amanda L	Haines Company, Inc.
	PIMPARKAR Deepak	Haines Company, Inc.
	QUINTERO Calos	Haines Company, Inc.
	RAHMA Gaslm M	Haines Company, Inc.
	REAL Mada Isabel	Haines Company, Inc.
	ROMERO Marco	Haines Company, Inc.
	SAENZ Hedhbeao	Haines Company, Inc.
	SANCHEZGonzalo	Haines Company, Inc.
	SANDHER Rajinder	Haines Company, Inc.
	SANDOVAL Martha	Haines Company, Inc.
	SANTOS Gilmar	Haines Company, Inc.
	TIAN So	Haines Company, Inc.
	TOSTADO Aima A	Haines Company, Inc.
	TUTHILLJeff	Haines Company, Inc.
	UNRUH Meghan	Haines Company, Inc.
	VALLEJO Hector V	Haines Company, Inc.
	VASQUEZ Humberto	Haines Company, Inc.
V LLALVAZOI Ombedy	Haines Company, Inc.	
WILSON Demond	Haines Company, Inc.	
2000	PADAYAO Alda	Haines & Company
	PAGIDIMARRI Shankar	Haines & Company
	PELCZAR Benort J	Haines & Company
	SAENZ Heriberto	Haines & Company
	SANDHER Rajender	Haines & Company
SCHULTZ C	Haines & Company	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SCHULTZ J	Haines & Company
	SHETH Sandeep C	Haines & Company
	TAMO James H	Haines & Company
	TCHERNYCHEV Mikhail	Haines & Company
	TRUONG Lac	Haines & Company
	TSIKHLAS Dimitris	Haines & Company
	UNRUH Meghan	Haines & Company
	WILLIAMS Eugene	Haines & Company
	CHERRY CRK APTS	Haines & Company
	A WEDDING DISC JOCKEY SPCLST	Haines & Company
	AGUILAR M	Haines & Company
	AQUINO Cresencia	Haines & Company
	ASHBY Michael	Haines & Company
	BAINS Gurnam	Haines & Company
	BORSTEIN Chad	Haines & Company
	CHAND Richard Rmaesh	Haines & Company
	CHANDLER Monica	Haines & Company
	CURTIS Patrick A	Haines & Company
	DIZON August	Haines & Company
	GOLDBERG Rachel	Haines & Company
	GREENBERG Jeffrey	Haines & Company
	GREENSPAN Mark P	Haines & Company
	HEDRICK Cleone	Haines & Company
	HOM Michael	Haines & Company
	HOMETOWN MBL DISC JOCKEY SERV	Haines & Company
	HUFFMAN David	Haines & Company
	KAMARA S	Haines & Company
	KARP Ira L	Haines & Company
	KARP Laenu A	Haines & Company
	KWON Sang Yong	Haines & Company
	LIU Qifeng	Haines & Company
	LOPEZ Sonia M	Haines & Company
	LUMACTOD Jason M MASON Trehern	Haines & Company
	MATUTE Hector J	Haines & Company
	MIAN Ather	Haines & Company
	MOALA Scott	Haines & Company
	NAGAI Tomoe	Haines & Company
	NESMITH Heather A	Haines & Company
	NGUYEN Khoa Moi	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NGUYEN Pelrus Duce	Haines & Company
	OSE Thomas	Haines & Company
1996	2 Padayao Aida	Pacific Bell
	7 CHERRY CREEK	Pacific Bell
	7 Nguyen Khoa Moi	Pacific Bell
	28 Huang Chien Hsiung	Pacific Bell
	37 Olson Kenneth	Pacific Bell
	44 Kamara S	Pacific Bell
	47 Iqbal Mazhar	Pacific Bell
	50 Ferry Bill	Pacific Bell
	52 Schultz J & C	Pacific Bell
	64 Miller K	Pacific Bell
	67 Aguilar M	Pacific Bell
	73 Ose Thomas W	Pacific Bell
	74 Sindorf Joe	Pacific Bell
	81 Elias Leevorn	Pacific Bell
	83 Russo M	Pacific Bell
	92 Liu Qifeng	Pacific Bell
	98 Anderson Lawrence Jr	Pacific Bell
	100 Nagai Tomoe	Pacific Bell
	101 Omary Maha	Pacific Bell
	104 Dang H H	Pacific Bell
	109 Yazdi Firooz	Pacific Bell
	122 Pearson Melissa	Pacific Bell
	127 Moore David J	Pacific Bell
1991	i Alum L	PACIFIC BELL WHITE PAGES
	AUTRONICS	PACIFIC BELL WHITE PAGES
	Bui Thanh	PACIFIC BELL WHITE PAGES
	Casa Del Rey Apartments	PACIFIC BELL WHITE PAGES
	Collins Caroline	PACIFIC BELL WHITE PAGES
	Day Patrick M	PACIFIC BELL WHITE PAGES
	Diaz Margaret	PACIFIC BELL WHITE PAGES
	Diep Cam H	PACIFIC BELL WHITE PAGES
	Duena Jose Ramon	PACIFIC BELL WHITE PAGES
	Ellis Rick	PACIFIC BELL WHITE PAGES
	Endicott Stephen	PACIFIC BELL WHITE PAGES
	Ferry Bill	PACIFIC BELL WHITE PAGES
	Hagos Jemal	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Hernander L	PACIFIC BELL WHITE PAGES
	BUI THANH	PACIFIC BELL WHITE PAGES
	CASA DEL REY APARTMENTS	PACIFIC BELL WHITE PAGES
	COLLINS CAROLINE	PACIFIC BELL WHITE PAGES
	DAY PATRICK M	PACIFIC BELL WHITE PAGES
	DIAZ MARGARET	PACIFIC BELL WHITE PAGES
	DIEP CAM H	PACIFIC BELL WHITE PAGES
	DUENA JOSE RAMON	PACIFIC BELL WHITE PAGES
	ELLIS RICK	PACIFIC BELL WHITE PAGES
	ENDICOTT STEPHEN	PACIFIC BELL WHITE PAGES
	FERRY BILL	PACIFIC BELL WHITE PAGES
	HAGOS JEMAL	PACIFIC BELL WHITE PAGES
	HERNANDER L	PACIFIC BELL WHITE PAGES
	Hernandez Oscar	PACIFIC BELL WHITE PAGES
	Lindner Tina	PACIFIC BELL WHITE PAGES
	Magana Federico	PACIFIC BELL WHITE PAGES
	Mies quala Vinceit&Rita	PACIFIC BELL WHITE PAGES
	Mesquta Eddie P	PACIFIC BELL WHITE PAGES
	OHara Tim	PACIFIC BELL WHITE PAGES
	Okpala Peter	PACIFIC BELL WHITE PAGES
	Oliver Douglas	PACIFIC BELL WHITE PAGES
	Olson Kenneth	PACIFIC BELL WHITE PAGES
	Ose Thomas W	PACIFIC BELL WHITE PAGES
	Schneider Anna	PACIFIC BELL WHITE PAGES
	Schultz J & C	PACIFIC BELL WHITE PAGES
	Sharp Merlene	PACIFIC BELL WHITE PAGES
	Snead Evelyn R	PACIFIC BELL WHITE PAGES
	Sutterfield Bill K	PACIFIC BELL WHITE PAGES
	Tesfu Etagegen	PACIFIC BELL WHITE PAGES
	Totah Ishaq	PACIFIC BELL WHITE PAGES
	Tover Mike	PACIFIC BELL WHITE PAGES
	Waroff Jason & Chris	PACIFIC BELL WHITE PAGES
	Woods Ray	PACIFIC BELL WHITE PAGES
	HERNANDEZ OSCAR	PACIFIC BELL WHITE PAGES
	LINDNER TINA	PACIFIC BELL WHITE PAGES
	MAGANA FEDERICO	PACIFIC BELL WHITE PAGES
	MIESQUALA VINCEIT&RITA	PACIFIC BELL WHITE PAGES
	OKPALA PETER	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	OLIVER DOUGLAS	PACIFIC BELL WHITE PAGES
	OLSON KENNETH	PACIFIC BELL WHITE PAGES
	OSE THOMAS W	PACIFIC BELL WHITE PAGES
	SCHNEIDER ANNA	PACIFIC BELL WHITE PAGES
	SCHULTZ J & C	PACIFIC BELL WHITE PAGES
	SHARP MERLENE	PACIFIC BELL WHITE PAGES
	SNEAD EVELYN R	PACIFIC BELL WHITE PAGES
	SUTTERFIELD BILL K	PACIFIC BELL WHITE PAGES
	TESFU ETAGEGEN	PACIFIC BELL WHITE PAGES
	TOTAH LSHAQ	PACIFIC BELL WHITE PAGES
	TOVER MIKE	PACIFIC BELL WHITE PAGES
	WAROFF JASON & CHRIS	PACIFIC BELL WHITE PAGES
	WOODS RAY	PACIFIC BELL WHITE PAGES
1986	Alderman Barbara	Pacific Bell
	Ankenbauer Denise J	Pacific Bell
	Araya Sellassie Sergut	Pacific Bell
	Barrett Mark	Pacific Bell
	Bell Barbara	Pacific Bell
	Bonetti Jon K	Pacific Bell
	Bui Hai T	Pacific Bell
	Busey Fay L	Pacific Bell
	Case Del Rey Apartments	Pacific Bell
	Chun V J	Pacific Bell
	Davis Carl	Pacific Bell
	Deguchi D	Pacific Bell
	Eckols Robt	Pacific Bell
	Eze Oluchi	Pacific Bell
	Ferry Bill	Pacific Bell
	Ganmo Tony	Pacific Bell
	Gorder G M	Pacific Bell
	I Harrilgan Corneilius T	Pacific Bell
	Harriet Robert & Carol	Pacific Bell
	Horn H W	Pacific Bell
	Ingle Sheri	Pacific Bell
	Jackson G P	Pacific Bell
Kapanpour Mehrdad	Pacific Bell	
Kearny Chris	Pacific Bell	
Keogh Terri	Pacific Bell	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Kim In S	Pacific Bell
	Maraei Alan	Pacific Bell
	Meraj Hmldodin	Pacific Bell
	Mirkamali Hossien	Pacific Bell
	Muqtadir Abdul	Pacific Bell
	Padilla Luis	Pacific Bell
	Raissinia Abdolreza	Pacific Bell
	Ramirez J	Pacific Bell
	Rimington R M	Pacific Bell
	Robles Rosie	Pacific Bell
	Sadler B R	Pacific Bell
	Sanchez Robert Joe	Pacific Bell
	Scott Jas U	Pacific Bell
	Shiozaki S	Pacific Bell
	Stanley Cleaning Service Ofc	Pacific Bell
	Steurer A	Pacific Bell
	TN D PRECISION	Pacific Bell
	To Duy Bac	Pacific Bell
	Tredo Daniei CJr	Pacific Bell
	Vanderford R Keith	Pacific Bell
Werner M	Pacific Bell	
Wightman F	Pacific Bell	
1985	ORNDUFF S	Pacific Bell
	OSBORN BRET	Pacific Bell
	OSSOULI MOHAMMAD	Pacific Bell
	PADILLA LUIS	Pacific Bell
	PANTLEY K C	Pacific Bell
	PAYNE EDW E	Pacific Bell
	PHIPPS BERNARD & RENE	Pacific Bell
	RAISSTNIA ABDOLREZA	Pacific Bell
	RASII REZA	Pacific Bell
	SADALER 8 R	Pacific Bell
	SAKALAY GENE	Pacific Bell
	SANCHEZ ROBERT JOE	Pacific Bell
	SCHULTZ J & C	Pacific Bell
	SCOTT JAS U	Pacific Bell
	SHIOZAKI S	Pacific Bell
	STANLEY CLEANING SERVICE OFC	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	STEURER A	Pacific Bell
	VANDERFORD R KEITH	Pacific Bell
	VUCETIC PAULINE	Pacific Bell
	WERNER M	Pacific Bell
	WIGHTMAN F	Pacific Bell
	ANKENBAUER DENISE J	Pacific Bell
	ARAYA-SELLASSIE SERGUT	Pacific Bell
	AVILA JEFF	Pacific Bell
	BARRETT MARK	Pacific Bell
	BELL BARBARA	Pacific Bell
	BERRY T	Pacific Bell
	BOWMAN A	Pacific Bell
	BUI HAI T	Pacific Bell
	BUSEY FAY L	Pacific Bell
	CARLSEN WALTER E JR	Pacific Bell
	CASA DEL REY APARTMENTS	Pacific Bell
	CHUN VJ	Pacific Bell
	CRICOS J	Pacific Bell
	DAVIS CARL	Pacific Bell
	DON JUAN GALDINO REV	Pacific Bell
	DRAHMANN M	Pacific Bell
	ECKOLS ROBT	Pacific Bell
	FERRY BILL	Pacific Bell
	GANINO TONY	Pacific Bell
	GORDER G M	Pacific Bell
	HALL JOHN R	Pacific Bell
	HALL PETER ALBERT	Pacific Bell
	HALLY DAVID G	Pacific Bell
	HARANDI MOHAMMAD	Pacific Bell
	HARRIGAN CORNEILIUS T	Pacific Bell
	HELMS R R	Pacific Bell
	HORN H W	Pacific Bell
	INGLE SHERI	Pacific Bell
	JACKSON G P	Pacific Bell
	JOHNSON JOHN E	Pacific Bell
	KEARNY CHRIS	Pacific Bell
	KEOGH TERRI	Pacific Bell
	KIERPIEC BARBARA	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	KOBOBEL M	Pacific Bell
	LOPEZ VICTOR	Pacific Bell
	MORRIS MIKE	Pacific Bell
	MULLIS STAN	Pacific Bell
	OGOMAKA GREGORY	Pacific Bell
1980	Alcaraz Gilbert B	Pacific Telephone
	Backer Richard	Pacific Telephone
	Becker B	Pacific Telephone
	Berg M	Pacific Telephone
	Cabanero Irene Marie	Pacific Telephone
	Cassidy Roger J	Pacific Telephone
	Crikos J	Pacific Telephone
	Eldridge L K	Pacific Telephone
	Ferry Bill	Pacific Telephone
	Gallegos C Mi	Pacific Telephone
	Ganino Tony	Pacific Telephone
	Gawbill J	Pacific Telephone
	Germann L Douglas	Pacific Telephone
	Gong Jane	Pacific Telephone
	Gorder G M	Pacific Telephone
	Green E A	Pacific Telephone
	Heinemann Lynne	Pacific Telephone
	Higuchi Thomas	Pacific Telephone
	Horn H W	Pacific Telephone
	Hrdlicka Harold & Louise	Pacific Telephone
	Imobersteg S	Pacific Telephone
	Ito Michael	Pacific Telephone
	Jackson Grace P	Pacific Telephone
	Kanala Jerry	Pacific Telephone
	Kerl Paul	Pacific Telephone
	Lakes Bob	Pacific Telephone
	Lakes Ron	Pacific Telephone
Lee Hoyprung	Pacific Telephone	
Lococo Linda	Pacific Telephone	
Lotman M T	Pacific Telephone	
Lundy Joe	Pacific Telephone	
Maki V	Pacific Telephone	
Manning Wanda	Pacific Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Marlnr Eric	Pacific Telephone
	Mc Govern Michael P	Pacific Telephone
	Mercurio Jes	Pacific Telephone
	Miracle Man House Cleaning & Janitorial Service	Pacific Telephone
	Moore KL	Pacific Telephone
	Moore S	Pacific Telephone
	Natsuhora E	Pacific Telephone
	Neal Joseph S	Pacific Telephone
	OFarrell Jan Marie	Pacific Telephone
	Onishi Gall	Pacific Telephone
	Orlando S	Pacific Telephone
	Padilla Luis	Pacific Telephone
	Payne Edw E	Pacific Telephone
	Pecota David C	Pacific Telephone
	Rizzolo Robert S	Pacific Telephone
	Sadler B R	Pacific Telephone
	Saindon Wayne	Pacific Telephone
	Sakamota B	Pacific Telephone
	Schultz J S C	Pacific Telephone
	Schwab Stephen	Pacific Telephone
	Seiki Stacy	Pacific Telephone
	Shearer Maureen	Pacific Telephone
	Smith John Allen	Pacific Telephone
	Stanley Chester B	Pacific Telephone
	Ofc	Pacific Telephone
	Stanley Lawrence	Pacific Telephone
	Steurer A	Pacific Telephone
	Tafolla Jerry & Patrice	Pacific Telephone
	Uyeda M	Pacific Telephone
	Wightman F	Pacific Telephone
	Wilke Robt L	Pacific Telephone
	Workman A	Pacific Telephone
Wright T R	Pacific Telephone	
Yamada L	Pacific Telephone	
YRAN	Pacific Telephone	
Young Deborah	Pacific Telephone	
Young Roger C	Pacific Telephone	
1975	AILANJIAN ROBT	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	ALBIN MARIE	Pacific Telephone
	ANDERSON ROBT	Pacific Telephone
	ARRANGA IN A D	Pacific Telephone
	BALCAZAR DAVID	Pacific Telephone
	BARE M J	Pacific Telephone
	BECERRA B	Pacific Telephone
	BELLANDI JAS J	Pacific Telephone
	BENSELER FRED A	Pacific Telephone
	BRASHER RONALD	Pacific Telephone
	BURGSTROM MARY A	Pacific Telephone
	BUSEY FAY L	Pacific Telephone
	CASA DEL REY APARTMENTS	Pacific Telephone
	CASELL HE NRY R	Pacific Telephone
	CHAMBERLAIN NANCY	Pacific Telephone
	CHASTAINE ROGER G	Pacific Telephone
	CHRISTY DENNIS D	Pacific Telephone
	COELHO DANL L	Pacific Telephone
	CORONADO R T	Pacific Telephone
	CORRAL DEL A	Pacific Telephone
	COULSON WM C	Pacific Telephone
	CRICOS J	Pacific Telephone
	DE LA ROCHE ALBERT JR	Pacific Telephone
	ELLIS S L	Pacific Telephone
	ERNST J	Pacific Telephone
	EVERETT EDW H	Pacific Telephone
	FOLKERTS RODNEY T	Pacific Telephone
	FUJI WESLEY K	Pacific Telephone
	GASPARRELLL RICHARD	Pacific Telephone
	GOMES JOE	Pacific Telephone
	GORDE R G M	Pacific Telephone
	GREWER JIM	Pacific Telephone
	HAL IMLAN FIRDOA	Pacific Telephone
	HARDESTY JIM E	Pacific Telephone
	HARNESS ROBERTA	Pacific Telephone
	HILL BEVERLY I	Pacific Telephone
	HINDIYEH M AKRAM	Pacific Telephone
	HOLMES C	Pacific Telephone
	JACKSON GRACE P	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	JACKSON RICHARD	Pacific Telephone
	JOHANSEN BILL	Pacific Telephone
	JOHNSON JOHN E	Pacific Telephone
	Sofopoulos Anastasios	Pacific Telephone
	Suchomel Donna	Pacific Telephone
	Everret Ed	Pacific Telephone
	Fanning Francis	Pacific Telephone
	Reynolds Gordon	Pacific Telephone
	Carter Fred	Pacific Telephone
	Kirk Jack	Pacific Telephone
	Sager Paul L	Pacific Telephone
	Romero Miguel	Pacific Telephone
	Jackson Grace P	Pacific Telephone
	Walker Irene C	Pacific Telephone
	Manchester Patricia	Pacific Telephone
	Crikos Joan	Pacific Telephone
	Satterfield Dale	Pacific Telephone
	Keltner Norman	Pacific Telephone
	Ernst Jacqueline	Pacific Telephone
	Schiver Karen	Pacific Telephone
	Candlin Andra	Pacific Telephone
	Evans Ester	Pacific Telephone
	Payne Edw E	Pacific Telephone
	Brashear Ronald	Pacific Telephone
	Gorder Gladys	Pacific Telephone
	Chun Paksoon	Pacific Telephone
	Albin Marie	Pacific Telephone
	Picha Marie	Pacific Telephone
	Sadler Barbara	Pacific Telephone
	Hodge Mike	Pacific Telephone
	Ray Michl	Pacific Telephone
	Mason Gerald	Pacific Telephone
	Sanchez Tom	Pacific Telephone
	Vacant	Pacific Telephone
	Vacant	Pacific Telephone
	Palmer Becky	Pacific Telephone
	Capeseiotti Alberta	Pacific Telephone
	Busey Faye	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Nelson Joyce	Pacific Telephone
	Lundy Terry	Pacific Telephone
	Schultz Janice M	Pacific Telephone
	Mayo Charles	Pacific Telephone
	Drew Charles	Pacific Telephone
	Gowan Vivian	Pacific Telephone
	Combs Allison	Pacific Telephone
	Davis Mildred	Pacific Telephone
	Mc Comb John	Pacific Telephone
	Brewer Dwaine	Pacific Telephone
	Trites Don	Pacific Telephone
	Mc Cray Mark A	Pacific Telephone
	Reeve Lawrence	Pacific Telephone
	Demley Buz	Pacific Telephone
	Russell Gary	Pacific Telephone
	Wells Ardell	Pacific Telephone
	Lawrence Stanley	Pacific Telephone
	Lane Don	Pacific Telephone
	Sadler Susan A	Pacific Telephone
	Quiros Bill	Pacific Telephone
	Grewer James	Pacific Telephone
	Peterson Pauline	Pacific Telephone
	Lima Manuel	Pacific Telephone
	Harrigan Cornelius	Pacific Telephone
	Pagaduan Robt	Pacific Telephone
	Arranaga Ina	Pacific Telephone
	Waggoner Martha	Pacific Telephone
	Vaccarella Shirley	Pacific Telephone
	Gasparrelli Rick	Pacific Telephone
	JOHNTSON M	Pacific Telephone
	KIRK JACK E	Pacific Telephone
	KRAFT ELEANPRA M	Pacific Telephone
	LANE DONALD	Pacific Telephone
	LOTMAN M T	Pacific Telephone
	LUNDY JOE	Pacific Telephone
	MANGUS MICHAEL	Pacific Telephone
	MANNING S L	Pacific Telephone
	MAPLES SHIRLEY	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MATTS A	Pacific Telephone
	MAXWELL M L	Pacific Telephone
	MC CRAY MARK	Pacific Telephone
	MC DANIEL K	Pacific Telephone
	MC INNIS BOB	Pacific Telephone
	MEZA SERGLO G	Pacific Telephone
	MIRACLE MAN HOUSE CLEANING & JANITORLAL SERVICE	Pacific Telephone
	MISER R M	Pacific Telephone
	MOLLENGARDEN M	Pacific Telephone
	NAESS K	Pacific Telephone
	OKANO ROBT	Pacific Telephone
	OLSON KARREN E	Pacific Telephone
	PAIMAR BECKY	Pacific Telephone
	PAYNE EDW E	Pacific Telephone
	PECOTA DAVID C	Pacific Telephone
	PELINGA PAULA	Pacific Telephone
	PETERSEN P E	Pacific Telephone
	PICHA M M	Pacific Telephone
	RAY MICHAEL	Pacific Telephone
	RAY RICHARD K	Pacific Telephone
	REEVE LAWRENCE	Pacific Telephone
	ROPKIN TOBIAS	Pacific Telephone
	RUSSELL GARY	Pacific Telephone
	SANCHEZ THOS	Pacific Telephone
	SCHORR A D	Pacific Telephone
	SCHULTZ J	Pacific Telephone
	SCRIVER K	Pacific Telephone
	SHERMAN ALLAN	Pacific Telephone
	SHIBATA JUDY	Pacific Telephone
	SOFOPOULOS TASOS	Pacific Telephone
	SPAFFORD DAVID L	Pacific Telephone
	STANLEY LAWRENCE 82	Pacific Telephone
	STOELKER JAS	Pacific Telephone
	TAYLOR S L	Pacific Telephone
	TIBBS A J	Pacific Telephone
	VAN HAUSER E A	Pacific Telephone
	VI TI T E	Pacific Telephone
	WALKER I C	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	WARREN F	Pacific Telephone
	WEIR ROBT G	Pacific Telephone
	Casa Del Rey Apartments	Pacific Telephone
	Matts Arlene	Pacific Telephone
	Meiser Rose	Pacific Telephone
	Ailanjian Robt	Pacific Telephone
	Perkins Robt	Pacific Telephone
	Hardlicka Harold	Pacific Telephone
	Johnson John E	Pacific Telephone
	Perez Gloria	Pacific Telephone
	Meza Sergio G	Pacific Telephone
	Vacant	Pacific Telephone
	Sasford David	Pacific Telephone
	Morin Denise	Pacific Telephone
	Mishita Richd	Pacific Telephone
	Waarren Freda	Pacific Telephone
	Chastaine Roger	Pacific Telephone
	Gomes Joseph	Pacific Telephone
	Burgstrom Carl	Pacific Telephone
	Bader Lucille	Pacific Telephone
	Holmes Charolette	Pacific Telephone
	Manning Susan	Pacific Telephone
	Mc Innis Robt	Pacific Telephone
	Pelenga Paula	Pacific Telephone
	Robbins Keith	Pacific Telephone
	Perota David	Pacific Telephone
	Holdridge Charles	Pacific Telephone
	Johansen Bill	Pacific Telephone
	Becrra Barbara	Pacific Telephone
	Lotman Minnie T	Pacific Telephone
	Vacant	Pacific Telephone
	Bellandi James	Pacific Telephone
	Corral Del	Pacific Telephone
	Bowman Steven	Pacific Telephone
	Hakiman Firooz	Pacific Telephone
	Dedic Michelle	Pacific Telephone
	Okano Robt	Pacific Telephone
	Berryessa Alfred N	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Mc Laughen Kelly	Pacific Telephone
	Vanderberg Lance	Pacific Telephone
	Vacant	Pacific Telephone
	Cassell Henry	Pacific Telephone
	Hindiyeh Akram	Pacific Telephone
	Chandler Katherine	Pacific Telephone
	Hawkins Carolyn	Pacific Telephone
	Ray Rick	Pacific Telephone
	Simpson Robt	Pacific Telephone
	Vacant	Pacific Telephone
	De La Roche Albert	Pacific Telephone
	Manuras John	Pacific Telephone
	Coelho Daniel L	Pacific Telephone
	Mc Daniel Karen	Pacific Telephone
	Bare Myra	Pacific Telephone
	Fahey Mary A	Pacific Telephone
	Eaton Fern	Pacific Telephone
	Williams Vicki	Pacific Telephone
	Tibbs Alice	Pacific Telephone
	Shibata Judy	Pacific Telephone
	Crafts David	Pacific Telephone
	Vanhauser Eileen	Pacific Telephone
	Christy Dennisen	Pacific Telephone
	Viti Thos	Pacific Telephone
	Mc Fawn Joe	Pacific Telephone
	Williams Wanda	Pacific Telephone
	Palmere Gladis	Pacific Telephone
	Hill Beverly I	Pacific Telephone
	Morgan Terry	Pacific Telephone
	Way David	Pacific Telephone
	Mangus Michi D	Pacific Telephone

### 2021 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Crikos J	Pacific Bell

### 2028 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Roham Sohrab	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Ray Claud	Pacific Telephone
	Rexxo Co	Pacific Telephone

### 2030 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	NO CURRENT LISTING	Haines & Company
1980	Orchard Ridge Apts	Pacific Telephone
	Bury Robt J	Pacific Telephone
	Stilger James	Pacific Telephone
1975	ORCHARD RIDGE APTS	Pacific Telephone
	CARDOANA JOE JR	Pacific Telephone

### Southwest Expy

#### 2032 Southwest Expy

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KLINGBEIL CAPITAL MGT LTD	EDR Digital Archive
	KLINGBEIL CAPITAL MGT LTD	EDR Digital Archive
2010	ORCHARD RIDGE APARTMENTS	EDR Digital Archive
	MBIZGROUP LLC	EDR Digital Archive
	ORCHARD RIDGE APARTMENTS	EDR Digital Archive
	MBIZGROUP LLC	EDR Digital Archive

### SOUTHWEST EXPY

#### 2032 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ORCHARD RIDGE APTS	Haines Company, Inc.
	AHMED Muylalt	Haines Company, Inc.
	BLANCHARD S	Haines Company, Inc.
	CIDEOS Hector	Haines Company, Inc.
	FLORescamina	Haines Company, Inc.
	GAQUEZMaria	Haines Company, Inc.
	GUPTA Viek	Haines Company, Inc.
	HERNANDEZ Gustavo	Haines Company, Inc.
	HINOJOSA Jose F	Haines Company, Inc.
	JAMALBAD Khaneh	Haines Company, Inc.
	JOSE Carolyn	Haines Company, Inc.
	KONEVECKI Michael	Haines Company, Inc.
	LINYuchan	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LUI ZJoshin	Haines Company, Inc.
	MALAKEAVersavel	Haines Company, Inc.
	MARTINEZ Gall	Haines Company, Inc.
	MUYIDATAhmied	Haines Company, Inc.
	ORCHARD RIDGE	Haines Company, Inc.
	RUBIN Daniel	Haines Company, Inc.
	SARMASrinivasa	Haines Company, Inc.
	SCHILDGEAnn	Haines Company, Inc.
	STEPHENSON Daniel	Haines Company, Inc.
	STROZZAJeff	Haines Company, Inc.
	VIERNES Jessicea	Haines Company, Inc.
	ZHANG Wenbing	Haines Company, Inc.
	2000	ORCHARD RIDGE APTS
AGUILAR Yorick		Haines & Company
CANO Alexandro A		Haines & Company
DUNKI Quinn		Haines & Company
GARCIA J		Haines & Company
GIBSON G		Haines & Company
GRINNA E		Haines & Company
GUARDADO Elizabeth		Haines & Company
HERNANDEZ Gastavo		Haines & Company
JOHNSON Silvia		Haines & Company
LASHBROOK Patty		Haines & Company
LASHBROOK Scott		Haines & Company
LOPEZ John		Haines & Company
MAURER Sterling		Haines & Company
MILLER Jason S		Haines & Company
MORGAN Denise		Haines & Company
PARKER Teresa L		Haines & Company
RAMIREZ Nina		Haines & Company
RAMOS Diana		Haines & Company
ROMANOW Julie B		Haines & Company
SEQUOIA GLEN	Haines & Company	
WATANABE John	Haines & Company	
WILLIAMS Jodi L	Haines & Company	
WOOD Doug	Haines & Company	
1996	2 Ayorinde Beatrice	Pacific Bell
	3 Silva Mary	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	6 Lai Tuck	Pacific Bell
	19 Bourou Guennadi & Elena	Pacific Bell
	24 Miller Jason S	Pacific Bell
	29 Nelson Angela M	Pacific Bell
	30 Cano Alejandro	Pacific Bell
	48 Lamantia Joe & Mary R	Pacific Bell
	63 Sorori Shahrzad	Pacific Bell
	71 Garcia J	Pacific Bell
	73 Barrera Faustino	Pacific Bell
	OFC ORCHA RD RIDGE	Pacific Bell
1991	ARMSTRONG H A	PACIFIC BELL WHITE PAGES
	DAGOSTINL STEVEN	PACIFIC BELL WHITE PAGES
	ESPINOZA RICARDO	PACIFIC BELL WHITE PAGES
	HETTIGER JOSEPH	PACIFIC BELL WHITE PAGES
	KETTMANN DAVID	PACIFIC BELL WHITE PAGES
	KIMURA COOKIE K	PACIFIC BELL WHITE PAGES
	KLOTE J B	PACIFIC BELL WHITE PAGES
	MANDKEOLYAR SHANTNU	PACIFIC BELL WHITE PAGES
	MC WANE & ASSOCIATES	PACIFIC BELL WHITE PAGES
	ORCHARD RIDGE APTS	PACIFIC BELL WHITE PAGES
	ROSSLER MATTHEW	PACIFIC BELL WHITE PAGES
	STANCLU MIRCEA	PACIFIC BELL WHITE PAGES
	SULLLVANT CHUCK & LAURA	PACIFIC BELL WHITE PAGES
	THURBER JIM	PACIFIC BELL WHITE PAGES
	Armstrong H A	PACIFIC BELL WHITE PAGES
	DAgostinl Steven	PACIFIC BELL WHITE PAGES
	Espinoza Ricardo	PACIFIC BELL WHITE PAGES
	Hettiger Joseph	PACIFIC BELL WHITE PAGES
	Kettmann David	PACIFIC BELL WHITE PAGES
	Kimura Cookie K	PACIFIC BELL WHITE PAGES
	Klote J B	PACIFIC BELL WHITE PAGES
	Mandkeolyar Shantnu	PACIFIC BELL WHITE PAGES
	Mc Wane & Associates	PACIFIC BELL WHITE PAGES
	Orchard Ridge Apts	PACIFIC BELL WHITE PAGES
	Rossler Matthew	PACIFIC BELL WHITE PAGES
	Stanclu Mircea	PACIFIC BELL WHITE PAGES
	Sulllvant Chuck & Laura	PACIFIC BELL WHITE PAGES
	Thurber Jim	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Borchers Vince	Pacific Bell
	Butner Michael	Pacific Bell
	Davis B	Pacific Bell
	Dinger Thomas	Pacific Bell
	Dinnocenti Arthur	Pacific Bell
	Douglas Woodie CJr	Pacific Bell
	Fitzgerald G Bruce	Pacific Bell
	Ford Pat	Pacific Bell
	Furlo Jos A	Pacific Bell
	Homan Clark & Ann	Pacific Bell
	Hooper Chris	Pacific Bell
	Kimura Cookie K	Pacific Bell
	Lamantia Joe & Mary R	Pacific Bell
	Maga Gregory	Pacific Bell
	Mc Connell Pete	Pacific Bell
	Mc Wane & Associates	Pacific Bell
	Mogg Jack	Pacific Bell
	Orchard Ridge Apts	Pacific Bell
	Osifeso Alexander	Pacific Bell
	Reguindin Samuel D	Pacific Bell
	Rial Robert	Pacific Bell
	Sahr Dale	Pacific Bell
	Sherriff J	Pacific Bell
	Sherretz L B	Pacific Bell
	Shibata Kyohei	Pacific Bell
	Siggins Richards	Pacific Bell
	Sikorski Mite	Pacific Bell
	Sullivan M	Pacific Bell
	Tubb T	Pacific Bell
	Ybarra Romelia	Pacific Bell
	I Ybarrondo Karen	Pacific Bell
	Young Scott	Pacific Bell
	1985	BERNER BILL
BODAMER WAYNE J DR		Pacific Bell
BORCHERS VINCE		Pacific Bell
CASTRO M F		Pacific Bell
COXUM TONY		Pacific Bell
	CUENCA BOB	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	DINNOCENTI ARTHUR	Pacific Bell
	DODD DONALD	Pacific Bell
	FLTZGERALD G BRUCE	Pacific Bell
	FURLO JOS A	Pacific Bell
	HART JOHN W	Pacific Bell
	LAMANTIA JOE & MARY R	Pacific Bell
	LOCHMAN DAN	Pacific Bell
	MAGAKI GREGORY	Pacific Bell
	MC CARTNEY WILBUR E	Pacific Bell
	MC CONNELL PETE	Pacific Bell
	MC LEOD PETER & BRENDA	Pacific Bell
	MC WANE & ASSOCIATES	Pacific Bell
	MERTEN RANDY	Pacific Bell
	MOGG JACK	Pacific Bell
	ORCHARD RIDGE APTS	Pacific Bell
	PORTER ABBIE	Pacific Bell
	REGUINDIN SAMUEL D	Pacific Bell
	SAHR DALE	Pacific Bell
	SHERRIFF J	Pacific Bell
	SHIBATA KYOHEI	Pacific Bell
	SIGGINS RICHARDS	Pacific Bell
	SIKORSKI MIKE	Pacific Bell
	SWANSON D	Pacific Bell
	TUBB T	Pacific Bell
	WERNER CARL W	Pacific Bell
	WILSON DAN I	Pacific Bell
	1980	Anderson Jack K
Barnello Carlo		Pacific Telephone
Borchers Vince		Pacific Telephone
Bui Dong		Pacific Telephone
Dempsey Christopher		Pacific Telephone
Dien Ta		Pacific Telephone
Dinnocenti Arthar		Pacific Telephone
Flynn K		Pacific Telephone
FTurlo Jos A		Pacific Telephone
Gutierrez Donald		Pacific Telephone
Harker June		Pacific Telephone
Hibbert J Mark	Pacific Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Hutchinson D A	Pacific Telephone
	Justi Chris	Pacific Telephone
	Kimura Don	Pacific Telephone
	Kupfor J	Pacific Telephone
	MBc Wane Odell	Pacific Telephone
	Mertakes Kallirree	Pacific Telephone
	Horton Randy	Pacific Telephone
	Michaels Jas	Pacific Telephone
	Mogg Jack	Pacific Telephone
	Moore Steve	Pacific Telephone
	ORourke Jeaneite	Pacific Telephone
	Picone David J	Pacific Telephone
	Picone L M	Pacific Telephone
	Porter Abbie	Pacific Telephone
	Reguindin Samuel D	Pacific Telephone
	Reuter R G	Pacific Telephone
	Santa Cruz M E	Pacific Telephone
	Sherniff J	Pacific Telephone
	Shibata Kyohei	Pacific Telephone
	Siggins Richards	Pacific Telephone
	Skaarup Jos & Kathleen	Pacific Telephone
	Sylvia M J	Pacific Telephone
	Valeton R	Pacific Telephone
Van Meter Ken G	Pacific Telephone	
Weidman Lori	Pacific Telephone	
Yomashita Emy	Pacific Telephone	
1975	Orchard Ridge Apartments	Pacific Telephone
	Cardona Joe Jr	Pacific Telephone
	Wirth David	Pacific Telephone
	Sulzer Ted	Pacific Telephone
	Darouz J	Pacific Telephone
	Wilson C	Pacific Telephone
	Thompson Richd	Pacific Telephone
	Christiansen Robt Jr	Pacific Telephone
	Rubin J	Pacific Telephone
	Roberts C	Pacific Telephone
Anastanio K	Pacific Telephone	
Johnson Willie	Pacific Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Bohnett S	Pacific Telephone
	Lema L	Pacific Telephone
	Gonzales P	Pacific Telephone
	Kanala Teri	Pacific Telephone
	Santos J	Pacific Telephone
	Itanani Carol	Pacific Telephone
	Garcia T	Pacific Telephone
	No Return	Pacific Telephone
	Binder Veronica	Pacific Telephone
	Sims David D	Pacific Telephone
	Cistulli Linda R	Pacific Telephone
	Prater M	Pacific Telephone
	Fiamingo Michl K	Pacific Telephone
	Griffis N	Pacific Telephone
	Clark B	Pacific Telephone
	Wolffe T	Pacific Telephone
	Jones Marilyn K	Pacific Telephone
	Chirakul S M	Pacific Telephone
	Gonzalez J	Pacific Telephone
	Alario R	Pacific Telephone
	Mederious F	Pacific Telephone
	Herrara C	Pacific Telephone
	Cruza J	Pacific Telephone
	Kamala Joseph	Pacific Telephone
	Pena R	Pacific Telephone
	Matthews Joe C	Pacific Telephone
	No Return	Pacific Telephone
	Wiles Mich	Pacific Telephone
	Sartor Gino	Pacific Telephone
	Walker H	Pacific Telephone
	Grewenow R D	Pacific Telephone
	Alevedo Michl	Pacific Telephone
	Pittman J	Pacific Telephone
	Esposito E	Pacific Telephone
	Carlson I	Pacific Telephone
	Masters E	Pacific Telephone
	Mitchell S	Pacific Telephone
	Cohen V	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Beimer G	Pacific Telephone
	Helmer J	Pacific Telephone
	Stratton W	Pacific Telephone
	Mc Laughlin Gary S	Pacific Telephone
	Mancus Marilyn	Pacific Telephone
	Haynie Raymond	Pacific Telephone
	Rodriguez J	Pacific Telephone
	Francisco M	Pacific Telephone
	Kimura Don	Pacific Telephone
	Sosa Louis	Pacific Telephone
	Adams Donald K	Pacific Telephone
	About P A	Pacific Telephone
	Bennett Casey	Pacific Telephone
	Stewart B	Pacific Telephone
	Schreiter Sandra	Pacific Telephone
	Fitzgerald G Bruce	Pacific Telephone
	Cassaday Scott	Pacific Telephone
	Amstrup Skip	Pacific Telephone
	Jackson B	Pacific Telephone
	Deer J	Pacific Telephone
	Paterniti Martin J	Pacific Telephone
	Avina R	Pacific Telephone
	Reggiani Salvatore	Pacific Telephone
	Greiner L	Pacific Telephone
	Gutierrez Mike	Pacific Telephone
	Roth C	Pacific Telephone
	Moehler H	Pacific Telephone
	Flynn K	Pacific Telephone
	ABOUT P A	Pacific Telephone
	ADAMS DONALD K	Pacific Telephone
	AMSTRUTP SKIP	Pacific Telephone
	AZEVEDO MICHAEL	Pacific Telephone
	BENNETT CASEY	Pacific Telephone
	BOHNETT S	Pacific Telephone
	CASSEDAY SCOTT	Pacific Telephone
	CHRISTIANSEN ROBT JR	Pacific Telephone
	CISTULL I LINDA R	Pacific Telephone
	EBERTS SCOTT	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	EVANS HELEN M	Pacific Telephone
	FLAMINGO MICHAEL K	Pacific Telephone
	FITZGERALD G BRUCE	Pacific Telephone
	FLYNN K	Pacific Telephone
	GOEBEL BILL	Pacific Telephone
	GONZALES JACK	Pacific Telephone
	GREINER L	Pacific Telephone
	GREWENOW RONALD D	Pacific Telephone
	HAYNIE RAYMOND	Pacific Telephone
	HELMER JOAN	Pacific Telephone
	HOLBROOK N P	Pacific Telephone
	ISHIMARUI J	Pacific Telephone
	ITATANI C	Pacific Telephone
	IWASA M	Pacific Telephone
	J O N E S M K	Pacific Telephone
	KANALA TER I	Pacific Telephone
	LEMA L	Pacific Telephone
	MANCUS M	Pacific Telephone
	MATTHEWS JOE C	Pacific Telephone
	MC GILL JIM	Pacific Telephone
	ME LAUGHLIN GARY S	Pacific Telephone
	MILLER V	Pacific Telephone
	OLIVA ERIVERTO	Pacific Telephone
	PAEZ V J	Pacific Telephone
	PARK I	Pacific Telephone
	PATERNITL MARTIN J	Pacific Telephone
	PENA R	Pacific Telephone
	PETERS DONALD R	Pacific Telephone
	PITTMAN J	Pacific Telephone
	PITZER ROBT A	Pacific Telephone
	REGGIANI SALVATORE	Pacific Telephone
	SARTOR GINO	Pacific Telephone
	SCHREITER S	Pacific Telephone
	SLOCUM STEVE	Pacific Telephone
	SOSA LOUIS	Pacific Telephone
	SULZER TED	Pacific Telephone
	WILES MICHAEL	Pacific Telephone
	WILSON C	Pacific Telephone

## FINDINGS

### **Southwest Expy**

#### **2050 Southwest Expy**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	LAFAYETTE BUS PARTNERS LLC	EDR Digital Archive
	INTERACTIVE CARE	EDR Digital Archive
	CASA REMINGTON LLC	EDR Digital Archive
	WILLOW GARDENS LTD LLC	EDR Digital Archive
	CASCO PROPERTY MANAGEMENT INC	EDR Digital Archive
	CASCO PROPERTY MANAGEMENT INC	EDR Digital Archive
	CASA REMINGTON LLC	EDR Digital Archive
	WILLOW GARDENS LTD LLC	EDR Digital Archive
	LAFAYETTE BUS PARTNERS LLC	EDR Digital Archive
2010	INTERACTIVE CARE	EDR Digital Archive
	WILLOW GARDENS LTD LLC	EDR Digital Archive
	CAMPBELL ADMINIS	EDR Digital Archive
	CASA REMINGTON LLC	EDR Digital Archive
	SHELTER CREEK APTS	EDR Digital Archive
	KCH PROVISIONS	EDR Digital Archive
	CASCO PROPERTY MANAGEMENT INC	EDR Digital Archive
	CASCO PROPERTY MANAGEMENT INC	EDR Digital Archive
	KCH PROVISIONS	EDR Digital Archive
	CAMPBELL ADMINIS	EDR Digital Archive
	WILLOW GARDENS LTD LLC	EDR Digital Archive
CASA REMINGTON LLC	EDR Digital Archive	
SHELTER CREEK APTS	EDR Digital Archive	
INTERACTIVE CARE	EDR Digital Archive	

### **SOUTHWEST EXPY**

#### **2050 SOUTHWEST EXPY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	SHARP Stacy	Haines Company, Inc.
	SHELTER CREEK	Haines Company, Inc.
	SWE Aye	Haines Company, Inc.
	TURCIOS Karen	Haines Company, Inc.
	WINCES Hedindo	Haines Company, Inc.
	WOLDEGEBRIAL	Haines Company, Inc.
	Mekonnen	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NGUYEN Denise	Haines Company, Inc.
	NGUYEN Ly Thi	Haines Company, Inc.
	PACHECO Guadalupe	Haines Company, Inc.
	PARKERD H	Haines Company, Inc.
	PARMAR Jaikishna G	Haines Company, Inc.
	ROMO James	Haines Company, Inc.
	SAID Ahmed M	Haines Company, Inc.
	SANCHEZ Esperanza	Haines Company, Inc.
	SHELTER CRK APTS	Haines Company, Inc.
	ARELLANO Juanita M	Haines Company, Inc.
	BAKER Loriza	Haines Company, Inc.
	BERGHEIM im	Haines Company, Inc.
	BURROWS Capi	Haines Company, Inc.
	CAMPOSC	Haines Company, Inc.
	CASTILLOAdolfb	Haines Company, Inc.
	CRUZCesar	Haines Company, Inc.
	ELLIOTTBrandon	Haines Company, Inc.
	ENGLEDOW Kathleen	Haines Company, Inc.
	FIRST UNION INVST	Haines Company, Inc.
	GALE Ray	Haines Company, Inc.
	GALE Ray	Haines Company, Inc.
	GERRARD AJex	Haines Company, Inc.
	GILLESPIEAAmber	Haines Company, Inc.
	GRIFFIN Jaymar	Haines Company, Inc.
	GUPTASunil K	Haines Company, Inc.
	GUY Thomas	Haines Company, Inc.
	HOLDENERA	Haines Company, Inc.
	HUANG C	Haines Company, Inc.
	JENNIFER Jones	Haines Company, Inc.
	KARAM Anthony	Haines Company, Inc.
	KEATON Clint I	Haines Company, Inc.
	KINSBURG Fred	Haines Company, Inc.
	LONG Mark	Haines Company, Inc.
	MACEDOAzinda	Haines Company, Inc.
	MALDONADO Osnalia	Haines Company, Inc.
	MELENDEZAJejandra	Haines Company, Inc.
	MILBOURNE Jonathan	Haines Company, Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MINOTA Selene	Haines Company, Inc.
	MOLDAVSKIY Vladimir	Haines Company, Inc.
	MORERA Eladlo	Haines Company, Inc.
	2000	SHELTER CRK APTS
	AKELLA Prasad	Haines & Company
	AKELLA Ramamurthy	Haines & Company
	BACCAM B	Haines & Company
	BACCAM S	Haines & Company
	BAILEY Matthew C	Haines & Company
	BENJAMIN Sargon	Haines & Company
	BERGHEIM Kim	Haines & Company
	CASTELLANOS James	Haines & Company
	CHODIMELLA Gopi	Haines & Company
	FAGAN Kevin J	Haines & Company
	FIERRO William P +S	Haines & Company
	FIRST UNION INVST	Haines & Company
	GATTS James	Haines & Company
	GOMEZ Delia	Haines & Company
	GORDON Colin	Haines & Company
	HANE Tina Y	Haines & Company
	HARTMAN Carmela	Haines & Company
	HARTMAN Robert	Haines & Company
	HARTMEN Robert	Haines & Company
	HEDLEY Dave	Haines & Company
	HERNANDEZ Frank	Haines & Company
	HUANG C	Haines & Company
	HWANG Seongoun	Haines & Company
	JOHN Ethan	Haines & Company
	KABANAK Sussan E	Haines & Company
	KARVARC Silvio	Haines & Company
	KHALSA Jagjil S	Haines & Company
	LA Annie Thu Huong	Haines & Company
	LANDERS Thomas M	Haines & Company
	LANKARD Dianah	Haines & Company
	MEBRAHTU Joseph	Haines & Company
	MERO Kimberly R	Haines & Company
	METTVELA Kelile	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MIRER Kati +S	Haines & Company
	NEMETH Derek J	Haines & Company
	NTIGBU Pncilla	Haines & Company
	ORTIZ Oditon	Haines & Company
	Qu Diheng	Haines & Company
	RABIN Rebecca G	Haines & Company
	RAMOS Selvin Omar	Haines & Company
	ROCK Richard	Haines & Company
	ROUSH Don I	Haines & Company
	SANCHEZ Esperanza	Haines & Company
	SILACCI Kevin	Haines & Company
	THU Victor Y	Haines & Company
	ZHANG Chuning	Haines & Company
1996	SHELTER CREEK APTS	Pacific Bell
	6 Talamantez Chester	Pacific Bell
	19 Uribe Letecia	Pacific Bell
	21 Vibbert Don	Pacific Bell
	41 Bergheim Kim	Pacific Bell
	44 Ortiz Nicolas	Pacific Bell
	48 FIR ST UNION INVESTMENT CORPORATION	Pacific Bell
	53 Sharma Subhash	Pacific Bell
	57 Ramos Selvin Omar	Pacific Bell
	59 Dick Julie	Pacific Bell
	60 Reynolds D & I	Pacific Bell
	63 Gatts James	Pacific Bell
	68 Fesamit Libab	Pacific Bell
	74 Singh Kulwinder	Pacific Bell
	77 Odom Winston	Pacific Bell
	90 Mebrahtu Joseph	Pacific Bell
	103 Buckingham Alex	Pacific Bell
105 Pak Son Hwa	Pacific Bell	
117 Quigley Douglas P	Pacific Bell	
121 Hua Ming	Pacific Bell	
1991	COLBURN WILLIAM B	PACIFIC BELL WHITE PAGES
	CULLINAN B S	PACIFIC BELL WHITE PAGES
	DE MARTINI J M	PACIFIC BELL WHITE PAGES
	DUONG TRANG KIM	PACIFIC BELL WHITE PAGES
	EMJOUIE MOHAMMED H	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	GATTS JAMES	PACIFIC BELL WHITE PAGES
	GIGEAR THOMAS	PACIFIC BELL WHITE PAGES
	IHA DEREK M	PACIFIC BELL WHITE PAGES
	JERNBERG D	PACIFIC BELL WHITE PAGES
	KASSAI ASEFAW	PACIFIC BELL WHITE PAGES
	KHORRAM MINOO	PACIFIC BELL WHITE PAGES
	LANDRY VICTOR	PACIFIC BELL WHITE PAGES
	LYONS MARK & LAURA TRINCO	PACIFIC BELL WHITE PAGES
	NEWTON BARRY L	PACIFIC BELL WHITE PAGES
	NEWTON SOFIA F	PACIFIC BELL WHITE PAGES
	QUI DIEYOUGLAS P	PACIFIC BELL WHITE PAGES
	RUDNICK F S	PACIFIC BELL WHITE PAGES
	SALAZAR P	PACIFIC BELL WHITE PAGES
	SELSER KRISTEN	PACIFIC BELL WHITE PAGES
	STEAVENS PAT	PACIFIC BELL WHITE PAGES
	THOMPSON GLEN E	PACIFIC BELL WHITE PAGES
	TRAN LUU	PACIFIC BELL WHITE PAGES
	WALTMAN P	PACIFIC BELL WHITE PAGES
	WETZEL CHRISTOPHER	PACIFIC BELL WHITE PAGES
	Colburn William B	PACIFIC BELL WHITE PAGES
	Cullinan B S	PACIFIC BELL WHITE PAGES
	De Martini J M	PACIFIC BELL WHITE PAGES
	Duong Trang Kim	PACIFIC BELL WHITE PAGES
	Elmi M	PACIFIC BELL WHITE PAGES
	Enjouie Mohammed H	PACIFIC BELL WHITE PAGES
	Gatts James	PACIFIC BELL WHITE PAGES
	Gigear Thomas	PACIFIC BELL WHITE PAGES
	Iha Derek M	PACIFIC BELL WHITE PAGES
	Jernberg D	PACIFIC BELL WHITE PAGES
	Kassai Asefaw	PACIFIC BELL WHITE PAGES
	Khorram Minoo	PACIFIC BELL WHITE PAGES
	Landry Victor	PACIFIC BELL WHITE PAGES
	Lyons Mark & Laura Trinco	PACIFIC BELL WHITE PAGES
	Newton Barry L	PACIFIC BELL WHITE PAGES
	Newton Sofia F	PACIFIC BELL WHITE PAGES
	Qui Dieyouglas P	PACIFIC BELL WHITE PAGES
	Rudnick F S	PACIFIC BELL WHITE PAGES
	Salazar P	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Selser Kristen	PACIFIC BELL WHITE PAGES
	Steavens Pat	PACIFIC BELL WHITE PAGES
	Thompson Glen E	PACIFIC BELL WHITE PAGES
	Tran Luu	PACIFIC BELL WHITE PAGES
	Waltman P	PACIFIC BELL WHITE PAGES
	Wetzel Christopher	PACIFIC BELL WHITE PAGES
	1986	Gedris Stephen J
Green D C		Pacific Bell
Green Kevin		Pacific Bell
Hansen Gregory T		Pacific Bell
Iwatani Gary		Pacific Bell
Landry Victor		Pacific Bell
Leon Larry J		Pacific Bell
Louie S J		Pacific Bell
Lowe William		Pacific Bell
Osborn D M		Pacific Bell
Paydar Mehdi		Pacific Bell
Penn Wm & Karen		Pacific Bell
Petri Glen		Pacific Bell
Quigley Douglas P		Pacific Bell
Raker Leroy		Pacific Bell
Rendezvous West Apts		Pacific Bell
Robinson Chas		Pacific Bell
Rosano Mike		Pacific Bell
Rosinski Dave		Pacific Bell
Rudnick F S		Pacific Bell
Salazar P		Pacific Bell
Shaghghi Kavous		Pacific Bell
Sheaffer L Paul		Pacific Bell
Smith Gordon D		Pacific Bell
Thompson Glen E		Pacific Bell
Waltman P		Pacific Bell
Wolf Douglas S		Pacific Bell
Abrams J Mizrahi		Pacific Bell
Abrams Norman		Pacific Bell
Alobaidulla Hamad A		Pacific Bell
Arroyo Del	Pacific Bell	
Ayala Lorgio	Pacific Bell	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Balbas Daryoush	Pacific Bell
	Bradford Steve	Pacific Bell
	Buescher B C	Pacific Bell
	Chaves Robt L	Pacific Bell
	Colburn William B	Pacific Bell
	Curiel Francisco	Pacific Bell
	Custom Pest Control	Pacific Bell
	Daly Dave	Pacific Bell
	Dawson Robt D & Monette K	Pacific Bell
	De Martini J M	Pacific Bell
	Deterding Ted	Pacific Bell
	Elmjouie Amir	Pacific Bell
	Fiamingo D M	Pacific Bell
	Flares Liz	Pacific Bell
	Fry Allen G	Pacific Bell
Gatts James	Pacific Bell	
1985	FRY ALLEN G	Pacific Bell
	GATTS JAMES	Pacific Bell
	GEDRIS STEPHEN J	Pacific Bell
	GREEN D C	Pacific Bell
	GREEN M	Pacific Bell
	GUTIERREZ P	Pacific Bell
	HOLM ERIC & JILL	Pacific Bell
	JOHNSON MARK	Pacific Bell
	LANDRY VICTOR	Pacific Bell
	LEON LARRY J	Pacific Bell
	LOUIE S J	Pacific Bell
	LOWE WILLIAM	Pacific Bell
	LYTLE KEVIN	Pacific Bell
	MC COY MARK	Pacific Bell
	MULLANY JIM	Pacific Bell
	FARRELL DAN FIXTURES & ALTERATIONS IR 0 FARRELL STEPHEN C	Pacific Bell
	OSBORN D M	Pacific Bell
	PAYDAR MEHDI	Pacific Bell
	PETRI GLEN	Pacific Bell
	POND D	Pacific Bell
RENDEZVOUS WEST APTS	Pacific Bell	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	ROBINSON CHAS	Pacific Bell
	ROSINSKI DAVE	Pacific Bell
	RUDNICK F S	Pacific Bell
	SALAZAR P	Pacific Bell
	SHEATFER L PAUL	Pacific Bell
	SHIRAGA HISASHI	Pacific Bell
	SUNZERI DAN C	Pacific Bell
	TAMBELLINI RAY	Pacific Bell
	TELLEZ ED	Pacific Bell
	THOMPSON GLEN E	Pacific Bell
	TURPCHINOFF DAVID & JULIE	Pacific Bell
	WALTMAN P	Pacific Bell
	WEIDIG WENDI	Pacific Bell
	WOLF DOUGLAS S	Pacific Bell
	DATY DAVE	Pacific Bell
	DAWSON ROBT D & MONETTE K	Pacific Bell
	DE MARTINI J M	Pacific Bell
	DETERDING TED	Pacific Bell
	EGGLESTON WM	Pacific Bell
	ELMJOUIE AMIR	Pacific Bell
	ELWAY J	Pacific Bell
	FLAMINGO D M	Pacific Bell
	ABRAMS J MIZRAHI	Pacific Bell
	ABRAMS NORMAN	Pacific Bell
	AOKU JULIUS C	Pacific Bell
	ALAFALEG WALID H	Pacific Bell
	ALL ALI	Pacific Bell
	ALOB Aidulla HAMAD A	Pacific Bell
	APPELBAUM STEVE P	Pacific Bell
	ARELLANES ROBT	Pacific Bell
	ARROYO DEL	Pacific Bell
	BALBAS DARYOUSH	Pacific Bell
	BERGKAMP LARRY RAE	Pacific Bell
	BRADFORD STEVE	Pacific Bell
	BRAND D	Pacific Bell
	BUESCHER B C	Pacific Bell
	CAMPBELL E	Pacific Bell
	CHAVES ROBT L	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	COLBURN WILLIAM B	Pacific Bell
	COLINDRES SANDI	Pacific Bell
	CURIEL FRANCISCO	Pacific Bell
1980	Kelley Sheila	Pacific Telephone
	Klint K L	Pacific Telephone
	Koike Dean	Pacific Telephone
	Landry Victor	Pacific Telephone
	Lopez Tom	Pacific Telephone
	Louie S J	Pacific Telephone
	Lowe William	Pacific Telephone
	Malohn Ken	Pacific Telephone
	Mizrahi J C	Pacific Telephone
	Moncek A E	Pacific Telephone
	Moran Diane	Pacific Telephone
	Muallem Khalil	Pacific Telephone
	Navatta Robert	Pacific Telephone
	Nordstrom Wayne	Pacific Telephone
	Poindexter Gerry	Pacific Telephone
	Ramirez J	Pacific Telephone
	Rendezvous West Apts	Pacific Telephone
	Rudnick F S	Pacific Telephone
	Salazar Patricia	Pacific Telephone
	Santos Jess Jr	Pacific Telephone
	Serpa Karen	Pacific Telephone
	Sheaffer L Paul	Pacific Telephone
	Shute Jeffrey P & Janet	Pacific Telephone
	Smoot S M	Pacific Telephone
	Srtoot Terry	Pacific Telephone
	Somers Barbara A	Pacific Telephone
	Spivey K M	Pacific Telephone
Stanton W F	Pacific Telephone	
Sullivan Kathleen A	Pacific Telephone	
Sunzeri Dan C	Pacific Telephone	
Swartz April	Pacific Telephone	
taknbeliri Ray	Pacific Telephone	
TANBEWU N	Pacific Telephone	
Thacher John	Pacific Telephone	
Thompson Glen E	Pacific Telephone	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Willard Debi	Pacific Telephone
	Woodfill N J	Pacific Telephone
	Aoki Laura	Pacific Telephone
	Astor Lisa	Pacific Telephone
	Barrows Milt	Pacific Telephone
	Bradley Tamina	Pacific Telephone
	Brand D	Pacific Telephone
	Brautovich A	Pacific Telephone
	Buescher B C	Pacific Telephone
	Burtis Steve	Pacific Telephone
	Cavanaugh Caren A	Pacific Telephone
	Clarke Bruce K	Pacific Telephone
	Crofut Fred & Pattie	Pacific Telephone
	Dallas Brian	Pacific Telephone
	De Martini J M	Pacific Telephone
	Deterding Ted	Pacific Telephone
	Ellis CM	Pacific Telephone
	Flamingo D M	Pacific Telephone
	Fialho Joseph P	Pacific Telephone
	Fry Allan G	Pacific Telephone
	Gatt S James	Pacific Telephone
	Gudenkauf Richard	Pacific Telephone
	Hamaguchi L	Pacific Telephone
	Hein Paul	Pacific Telephone
	Hirotsu Randy	Pacific Telephone
	Hooton Jere	Pacific Telephone
	Hbotor N A	Pacific Telephone
	Humes Greg & Karen	Pacific Telephone
	Johnson Richard A	Pacific Telephone
	1975	ACKERMAN C
ALBERS PETE		Pacific Telephone
ANDERSON P E		Pacific Telephone
ARENA SISTO		Pacific Telephone
BACHMAN LOYALL JR		Pacific Telephone
BEARDS EY LLOYD		Pacific Telephone
BELLO MICHAEL		Pacific Telephone
BENASSI ROBT		Pacific Telephone
BETITA ROMEO		Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	BITTON ALBERT	Pacific Telephone
	BO I ANOS RIGO JR	Pacific Telephone
	BOLOGNA P	Pacific Telephone
	YAGER B	Pacific Telephone
	Mc Donough J	Pacific Telephone
	Floyd P L	Pacific Telephone
	Cadena Gabriel	Pacific Telephone
	Papapietro J	Pacific Telephone
	Christopher J	Pacific Telephone
	Giambrone P	Pacific Telephone
	Swearengen P	Pacific Telephone
	Murphy Peter	Pacific Telephone
	Gudenkauf Richd	Pacific Telephone
	Kain B	Pacific Telephone
	Stratton L	Pacific Telephone
	Settles Susie	Pacific Telephone
	OBrien W	Pacific Telephone
	Pimentel Michl J	Pacific Telephone
	Hays David L	Pacific Telephone
	Bitton Albert	Pacific Telephone
	Chin Gary K	Pacific Telephone
	Hare W	Pacific Telephone
	Periman Judy	Pacific Telephone
	Brooks Wm	Pacific Telephone
	Cloman James B	Pacific Telephone
	Albers Pete	Pacific Telephone
	Sadowski C	Pacific Telephone
	Moody Brad	Pacific Telephone
	Norton S	Pacific Telephone
	Williams C	Pacific Telephone
	Collins Brian	Pacific Telephone
	Sperleniski Dani	Pacific Telephone
	Yager Brian	Pacific Telephone
	Forde Nathan	Pacific Telephone
	Cotta C	Pacific Telephone
	Schumacher Dan I G	Pacific Telephone
	Hooton Nancy	Pacific Telephone
	Klint Karen L	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Haggerty J	Pacific Telephone
	Heusen V	Pacific Telephone
	Bennett S	Pacific Telephone
	Gallegas P	Pacific Telephone
	Dunn C	Pacific Telephone
	Montani J	Pacific Telephone
	Jackson Williard	Pacific Telephone
	Dower R D	Pacific Telephone
	Ryan N	Pacific Telephone
	Smith E	Pacific Telephone
	Watts E	Pacific Telephone
	Vacant	Pacific Telephone
	Judy J	Pacific Telephone
	Espinosa P	Pacific Telephone
	Meserve B	Pacific Telephone
	Gautt Debra	Pacific Telephone
	Cross D	Pacific Telephone
	Ali H	Pacific Telephone
	Geiser C	Pacific Telephone
	Pressler K	Pacific Telephone
	Harter C	Pacific Telephone
	Areno S	Pacific Telephone
	BROOKS WM	Pacific Telephone
	BROWN MICHAEL	Pacific Telephone
	CALDWELL M A	Pacific Telephone
	CASTRO RENE	Pacific Telephone
	CHIN CARRY K	Pacific Telephone
	CHRISTOPHER JOHN	Pacific Telephone
	CLOMAN JAS B	Pacific Telephone
	COLLINS BRIAN	Pacific Telephone
	COLLINS STEPHEN P	Pacific Telephone
	CORSINI RICHARD H	Pacific Telephone
	CRAVEN DON	Pacific Telephone
	Kaelber C	Pacific Telephone
	Brantley Clyde	Pacific Telephone
	Freygang Wm P	Pacific Telephone
	Jourdan M	Pacific Telephone
	Galanopoulos J	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Daly Dave	Pacific Telephone
	Taylor Dave	Pacific Telephone
	Moody J D	Pacific Telephone
	CRUZ C S	Pacific Telephone
	DALY DAVE	Pacific Telephone
	DEAN J A S H	Pacific Telephone
	DE FELICE AURELIUS F	Pacific Telephone
	DE LA ROCHE ALBERT SR	Pacific Telephone
	DUNN C	Pacific Telephone
	EKREN K	Pacific Telephone
	ESPINOSA P	Pacific Telephone
	FERGUSON R G	Pacific Telephone
	FLOYD P L	Pacific Telephone
	FORDE NATHAN	Pacific Telephone
	FREYGANG WM P	Pacific Telephone
	GAUTT DEBRA	Pacific Telephone
	GOSSETT J A	Pacific Telephone
	GUDENKAUF RICHARD	Pacific Telephone
	GUZZO MICHAEL C	Pacific Telephone
	HALSETH KATHERINE E	Pacific Telephone
	HANSON ROGER	Pacific Telephone
	HANSON STEVE	Pacific Telephone
	HAYS DAVID L	Pacific Telephone
	HERNANDEZ M E	Pacific Telephone
	HERRING DEBBIE	Pacific Telephone
	HOOTON N A	Pacific Telephone
	JACKSON S	Pacific Telephone
	JOHNSON RICHARD A	Pacific Telephone
	KANE MICHAEL R	Pacific Telephone
	KELLEY DANNY R	Pacific Telephone
	KLINT K L	Pacific Telephone
	KURTZ ROBT	Pacific Telephone
	KUSHNER RON	Pacific Telephone
	LEASU RE THOS	Pacific Telephone
	LEE LESTER	Pacific Telephone
	MAZZONE A	Pacific Telephone
	MOLSEED LARRY	Pacific Telephone
	MOODY BRAD	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MOSER M	Pacific Telephone
	PENROD B L	Pacific Telephone
	REAVES DEBORAH	Pacific Telephone
	RENDEZVOUS WEST APTS	Pacific Telephone
	REUWSAAT P D	Pacific Telephone
	REYDA CLIFF	Pacific Telephone
	RICE G	Pacific Telephone
	RUDNICK F S	Pacific Telephone
	SALAZAR N L	Pacific Telephone
	SKO LMEN ROBT L	Pacific Telephone
	SANG CHUNG HUN	Pacific Telephone
	SPARRER M	Pacific Telephone
	TAMARELLI R GILL	Pacific Telephone
	TAMBELLINI RAY	Pacific Telephone
	TAYLOR D	Pacific Telephone
	TOWNSEND DENNIS B	Pacific Telephone
	VIDAL B C	Pacific Telephone
	WIES U R	Pacific Telephone
	WIRT D	Pacific Telephone
	WANG RICHARD	Pacific Telephone
	WOODWARD C S	Pacific Telephone
	Capps W	Pacific Telephone
	De Martini Jean M	Pacific Telephone
	Moon R	Pacific Telephone
	Moser B	Pacific Telephone
	Sparrer M	Pacific Telephone
	Zylker Randy	Pacific Telephone
	Mireles J	Pacific Telephone
	Wirt Dianna	Pacific Telephone
	Rendezvous West Apartments	Pacific Telephone
	IDaley E	Pacific Telephone
	Song Chung	Pacific Telephone
	Townsend Dennis	Pacific Telephone
	Betita Romeo	Pacific Telephone
	Johnson Richd A	Pacific Telephone
	Eisner J	Pacific Telephone
	Suchomel L	Pacific Telephone
	Benassi Robt	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Galeto T	Pacific Telephone
	Hernandez M E	Pacific Telephone
	1Bello Michl	Pacific Telephone
	Cruz C S	Pacific Telephone
	Smith Tim	Pacific Telephone
	Laderman Stanley	Pacific Telephone
	Cranna M	Pacific Telephone
	Heimans N	Pacific Telephone
	Mc Namara R	Pacific Telephone
	Swan B	Pacific Telephone
	Doreich M	Pacific Telephone
	Pierce H	Pacific Telephone
	Lee Lester	Pacific Telephone
	Caldwell M A	Pacific Telephone
	Kane Michl	Pacific Telephone
	Rudnick F S	Pacific Telephone
	Kushner Ron	Pacific Telephone
	Reyda Cliff	Pacific Telephone
	Tamarelli R Gill	Pacific Telephone
	Brown Michl	Pacific Telephone
	Rems J	Pacific Telephone
	Corsini Richd	Pacific Telephone
	Molseed Larry	Pacific Telephone
	Ramirez P	Pacific Telephone
	Ross T	Pacific Telephone
	Inouye Mark	Pacific Telephone
	Flores L	Pacific Telephone
	Jacobs K	Pacific Telephone
	Tambellini Ray	Pacific Telephone
	Mejia Rudy	Pacific Telephone
	Jackson G	Pacific Telephone
	Savalza H	Pacific Telephone
	Halseth Kath E	Pacific Telephone
	Jackson M	Pacific Telephone
	Gomez M	Pacific Telephone
	Law R	Pacific Telephone
	Moskal J	Pacific Telephone
	Mc Clendon A	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Reuwsatt P D	Pacific Telephone
	Wies D R	Pacific Telephone
	Dwan P	Pacific Telephone
	Guzzo M	Pacific Telephone

### **Southwest Expy**

#### **2070 Southwest Expy**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ACTIONMESSAGE	EDR Digital Archive
	ACTIONMESSAGE	EDR Digital Archive

### **SOUTHWEST EXPY**

#### **2070 SOUTHWEST EXPY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APARTMENTS	Haines Company, Inc.
	CARDENAS Paul	Haines Company, Inc.
	DEBENEDETTI Lisa	Haines Company, Inc.
	GOZZO Andrew	Haines Company, Inc.
	MEHTA Nina	Haines Company, Inc.
	PADILLACados	Haines Company, Inc.
	STETLER Robed I	Haines Company, Inc.
	ZAMAN Nurul	Haines Company, Inc.
2000	VANTUNO John R	Haines & Company
1996	34 Firpo TJ T	Pacific Bell
	35 Baxter Nicky	Pacific Bell
	39 Guillory Robert	Pacific Bell
1991	SVEC VICTORIA	PACIFIC BELL WHITE PAGES
	WRIGHT STACY	PACIFIC BELL WHITE PAGES
	Svec Victoria	PACIFIC BELL WHITE PAGES
	Wright Stacy	PACIFIC BELL WHITE PAGES
1986	Warner Michael C	Pacific Bell
	Johnson Vermund T	Pacific Bell
	Mc Bride Lee E	Pacific Bell
	Stevens Howard G	Pacific Bell
1985	COLLINS J	Pacific Bell
	COSTALES NINA N	Pacific Bell
	FISHER MARTY	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	GARVEY ROBERT	Pacific Bell
	MC BRIDE LEE E	Pacific Bell
	STEVENS HOWARD G	Pacific Bell
1980	Bilich Geo J Jr	Pacific Telephone
	Bookout Steve W	Pacific Telephone
	Iwasaki J	Pacific Telephone
	Mahoney L E	Pacific Telephone
	Mc Bride Lee E	Pacific Telephone
	Selwyn W M	Pacific Telephone
	I Soares Thomas	Pacific Telephone
	S noares Materials	Pacific Telephone
	1975	AGUILAR STEVEN
ANGELO JERRY N	Pacific Telephone	
BREIEN JOHN	Pacific Telephone	
DIAZ R	Pacific Telephone	
FOLEY JOS M	Pacific Telephone	
KENYON DOUGLAS	Pacific Telephone	
ROUSE M E	Pacific Telephone	
STYLES RICHARD	Pacific Telephone	
WAYNE VINCENT	Pacific Telephone	
WELCH ART	Pacific Telephone	

### 2080 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APARTMENTS	Haines Company, Inc.
	CROOK K	Haines Company, Inc.
	DUShang	Haines Company, Inc.
	GAMINO Raudel	Haines Company, Inc.
	KOWALBrad W	Haines Company, Inc.
	LEONClaudia	Haines Company, Inc.
	TIMOTEOSidio	Haines Company, Inc.
2000	CUELLAR Rios	Haines & Company
	TEKLEMARIAM Dabesay K	Haines & Company
	TORRES Gloria	Haines & Company
1991	CHOW KING Y	PACIFIC BELL WHITE PAGES
	COOK E	PACIFIC BELL WHITE PAGES
	REMCHO J J	PACIFIC BELL WHITE PAGES
	Chow King Y	PACIFIC BELL WHITE PAGES
	Cook E	PACIFIC BELL WHITE PAGES

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Remcho J J	PACIFIC BELL WHITE PAGES
1986	Boyce Julie M	Pacific Bell
	Chow King Y	Pacific Bell
	Fay Sandra	Pacific Bell
	Gregory Gail	Pacific Bell
	Lemer J	Pacific Bell
	Miller Matthew & Elaine	Pacific Bell
	Remcho J J	Pacific Bell
	Smith Troy	Pacific Bell
1985	BOYCE JULIE M	Pacific Bell
	CHOW KING Y	Pacific Bell
	GREGORY GAIL	Pacific Bell
	LEMER J	Pacific Bell
	NEAR DAVID W	Pacific Bell
	REMCHO J J	Pacific Bell
	SAUNDERS J	Pacific Bell
	1980	Gregory Robert & Gail
Griswold William II		Pacific Telephone
Healy Arthur		Pacific Telephone
Mealy Bill & Nancy		Pacific Telephone
Lanoue D		Pacific Telephone
Mc Grew Sally A		Pacific Telephone
Mc Shane Kelly		Pacific Telephone
Spain K		Pacific Telephone
1975	Sundberg K	Pacific Telephone
	BLISS LARRY	Pacific Telephone
	BRYANT LESLIE	Pacific Telephone
	EDWARDS J A	Pacific Telephone
	FULTZ RONALD	Pacific Telephone
	GRISWOLD WILLIAM II	Pacific Telephone
	KANE D	Pacific Telephone
	ROWSE SHARON	Pacific Telephone
TALAMANTE JOS JR	Pacific Telephone	
TILLMAN STAN	Pacific Telephone	
VILLEMALARD JEAN-PIERRE	Pacific Telephone	

### 2081 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Kralcl Bob	Pacific Telephone

## FINDINGS

### **Southwest Expy**

#### **2090 Southwest Expy**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2010	WEB GEEK STUDIOS LLC	EDR Digital Archive
	WEB GEEK STUDIOS LLC	EDR Digital Archive

### **SOUTHWEST EXPY**

#### **2090 SOUTHWEST EXPY**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2006	SCHLICKJohn	Haines Company, Inc.
2000	ANGARICA Rafael	Haines & Company
	JOO Yanghae	Haines & Company
1991	DAY BRIAN	PACIFIC BELL WHITE PAGES
	Day Brian	PACIFIC BELL WHITE PAGES
1986	Day Brian	Pacific Bell
	Durazzo Robert	Pacific Bell
	Held Jerry E	Pacific Bell
	Thomas R	Pacific Bell
1985	DE MARTINI DAVID	Pacific Bell
	DURAZZO ROBERT	Pacific Bell
	FUKUDA J S	Pacific Bell
	HELD JERRY E	Pacific Bell
	HILLE JOHN	Pacific Bell
	OSALI TOM JR	Pacific Bell
1980	Smith George B	Pacific Telephone
	Fukuda J S	Pacific Telephone
	Held Jerry E	Pacific Telephone
	Johnson Michael S	Pacific Telephone
	Maier Chris	Pacific Telephone
	Nelson Allison	Pacific Telephone
	Osaki Tom Jr	Pacific Telephone
1975	BECKWELL V	Pacific Telephone
	CARSON KENT	Pacific Telephone
	EDGMON CAROLYN	Pacific Telephone
	HANSEN S P	Pacific Telephone
	KATAYAMA FRANCIS T	Pacific Telephone
	LOWENTHAL PHIL	Pacific Telephone
	PETERSON KENNETH A	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	SIMUNOVICA JAS T	Pacific Telephone
	THIBAULT D P	Pacific Telephone
	ARELLANES B	Pacific Telephone

### 2100 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	COXI Kenneth	Haines Company, Inc.
	NEVAREZ Norma	Haines Company, Inc.
	LEYTON Jorge	Haines Company, Inc.
2000	ANDERSON Chandler	Haines & Company
	COX Kenneth	Haines & Company
	FLORES Maribel	Haines & Company
	ZHANG Zhaohui	Haines & Company
1996	100 Cox Kenneth	Pacific Bell
1991	COX KENNETH	PACIFIC BELL WHITE PAGES
	SMITH HAROLD	PACIFIC BELL WHITE PAGES
	Cox Kenneth	PACIFIC BELL WHITE PAGES
	Smith Harold	PACIFIC BELL WHITE PAGES
1986	Daugherty Michael L	Pacific Bell
	Haydenger R V	Pacific Bell
	Herr Clyde	Pacific Bell
	Mirilavasamni Alireza	Pacific Bell
	Smith Harold	Pacific Bell
1985	HAYDENGER R V	Pacific Bell
	KOCEE B D	Pacific Bell
	ROBINSON D	Pacific Bell
	TOMASELLO ROBT J	Pacific Bell
1980	Arellanes Scott	Pacific Telephone
	Dickson B	Pacific Telephone
	Fisher D	Pacific Telephone
	Haydenger R V	Pacific Telephone
	Kocee B D	Pacific Telephone
	Lapier Richard C	Pacific Telephone
	Mc Donald David	Pacific Telephone
1975	HAYS HOLEETA	Pacific Telephone
	HUGHES WILLIAM	Pacific Telephone
	MC CLOREY M	Pacific Telephone
	POON GARY M	Pacific Telephone
	SRCJIC B	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	SUM IDA P	Pacific Telephone
	AOKI D	Pacific Telephone
	CLARK PHILIP H	Pacific Telephone

### 2110 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APARTMENTS	Haines Company, Inc.
	ESSERJames	Haines Company, Inc.
	GARCIALILIA Marta	Haines Company, Inc.
	MANSFIELD Klmbedy	Haines Company, Inc.
	NAIR Sun Ri	Haines Company, Inc.
	NEPGEN Petrus	Haines Company, Inc.
2000	CHANG Keng Shao	Haines & Company
	ROOSMA David	Haines & Company
	THOMAS Aaron A	Haines & Company
1996	52 Roosma David	Pacific Bell
1991	ALDRED JOSEPH & DAWN	PACIFIC BELL WHITE PAGES
	NILSEN RALPH A	PACIFIC BELL WHITE PAGES
	CLARK C	PACIFIC BELL WHITE PAGES
	KACZANOWSKI CATHY	PACIFIC BELL WHITE PAGES
	KESSLING KENNETH	PACIFIC BELL WHITE PAGES
	PEREZ RICK	PACIFIC BELL WHITE PAGES
	Aldred Joseph & Dawn	PACIFIC BELL WHITE PAGES
	Clark C	PACIFIC BELL WHITE PAGES
	Kaczanowski Cathy	PACIFIC BELL WHITE PAGES
	Kessling Kenneth	PACIFIC BELL WHITE PAGES
	Nilsen Ralph A	PACIFIC BELL WHITE PAGES
	Perez Rick	PACIFIC BELL WHITE PAGES
1986	Clark C	Pacific Bell
	Cook E	Pacific Bell
	Doherty K J & L D	Pacific Bell
	Garcia Yungja	Pacific Bell
	Kessling Kenneth	Pacific Bell
	Mencimerrobert	Pacific Bell
	Murphy Patrick J	Pacific Bell
	Perez Rick	Pacific Bell
	Pinho Annette	Pacific Bell
	Solsby Clifford C	Pacific Bell
1985	BARNES RICHARD	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	CLARK C	Pacific Bell
	COOK E	Pacific Bell
	DIEHL R R	Pacific Bell
	GARCIA YUNGIA	Pacific Bell
	KEESLING KENNETH K	Pacific Bell
	MURPHY PATRICK J	Pacific Bell
	PEREZ RICK	Pacific Bell
	RUBIA ARTHUR J	Pacific Bell
	SCHUCK ERIC	Pacific Bell
	SOLSBY CLIFFORD C	Pacific Bell
1980	Campi Michael J	Pacific Telephone
	Clark C	Pacific Telephone
	Flohr D	Pacific Telephone
	Mill Is D	Pacific Telephone
	Perez Rick	Pacific Telephone
	Soleezi Robt	Pacific Telephone
	Solsby Clifford C	Pacific Telephone
1975	JUL ANO FRANK	Pacific Telephone
	KING BEDFORD B JR	Pacific Telephone
	MILLER S F	Pacific Telephone
	PRICE STEVEN J	Pacific Telephone
	SCHMIDT THEODORE	Pacific Telephone
	SOLSBY CLIFFORD C	Pacific Telephone
	STEWART LATISHA	Pacific Telephone
	CALLISON WAYNE P	Pacific Telephone
BEESON P A	Pacific Telephone	

### 2120 SOUTHWEST EXPY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APARTMENTS	Haines Company, Inc.
	CLAXTON Douglas	Haines Company, Inc.
	HIGHTOWER Andrea	Haines Company, Inc.
	KENTISH Neville	Haines Company, Inc.
	PANDEY Karuna	Haines Company, Inc.
	SMITH James	Haines Company, Inc.
	VO Ryan	Haines Company, Inc.
	VOONG Richard	Haines Company, Inc.
	YEILDING Annette	Haines Company, Inc.
2000	ELLIOTT Caussandra C	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	KOKNAT Chris	Haines & Company
	MAKARAM Ananth	Haines & Company
	PRABHU Shailesh	Haines & Company
1996	16 Verikios Lynne	Pacific Bell
1991	ALRECK P	PACIFIC BELL WHITE PAGES
	CROTEAU RL	PACIFIC BELL WHITE PAGES
	FERRARI JOE L	PACIFIC BELL WHITE PAGES
	FRIEL JOHN B	PACIFIC BELL WHITE PAGES
	GREEN D	PACIFIC BELL WHITE PAGES
	LUBERS H B	PACIFIC BELL WHITE PAGES
	MANNES LLOYD	PACIFIC BELL WHITE PAGES
	SANDERS PHIL	PACIFIC BELL WHITE PAGES
	Alreck P	PACIFIC BELL WHITE PAGES
	Croteau RL	PACIFIC BELL WHITE PAGES
	Ferrari Joe L	PACIFIC BELL WHITE PAGES
	Friel John B	PACIFIC BELL WHITE PAGES
	Green D	PACIFIC BELL WHITE PAGES
	Lubers H B	PACIFIC BELL WHITE PAGES
	Mannes Lloyd	PACIFIC BELL WHITE PAGES
	Sanders Phil	PACIFIC BELL WHITE PAGES
1986	Bisbee Douglas	Pacific Bell
	Brown J	Pacific Bell
	Friel John B	Pacific Bell
	Lffengren Jerome	Pacific Bell
	Uffick Jeffrey	Pacific Bell
	Linden Duane C	Pacific Bell
	Patane Jeffrey	Pacific Bell
	Perez Mercedes	Pacific Bell
	Vazira Adolf	Pacific Bell
	Wong Forrest L	Pacific Bell
Wang G	Pacific Bell	
1985	BILICH GEO	Pacific Bell
	KRONZER MICHAEL	Pacific Bell
	LIFFICK JEFFREY	Pacific Bell
	LINDEN DUANE C	Pacific Bell
	MUI SUK-PING	Pacific Bell
	PATANE JEFFREY	Pacific Bell
PEREZ MERCEDES	Pacific Bell	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	WANG G	Pacific Bell
	ZARNEKE THOS	Pacific Bell
1980	Cochran C	Pacific Telephone
	Edwards Bill	Pacific Telephone
	Edwards Bill	Pacific Telephone
	Lewis Donna	Pacific Telephone
	Liffick Jeffrey	Pacific Telephone
	Reynolds John C	Pacific Telephone
	Rogan Kathy	Pacific Telephone
	Schultz P	Pacific Telephone
	Swett D A	Pacific Telephone
	Wang G	Pacific Telephone
	Yon Kondy Lynn	Pacific Telephone
	Zarneke Thomas J	Pacific Telephone
	1975	BELTON CLAYTON T
BOWMAN ROBERT J		Pacific Telephone
BRIDGEMAN DENNIS		Pacific Telephone
COLT RON N		Pacific Telephone
COOPER WM E		Pacific Telephone
FAX DENNIS		Pacific Telephone
GOULART JOE M		Pacific Telephone
MAC LELLAN JAS		Pacific Telephone
REMCHO J J		Pacific Telephone
STANTON W F		Pacific Telephone
VLLHAUER KATHLEEN		Pacific Telephone
ZARUBICA R T		Pacific Telephone

### Southwest Expy

#### 2130 Southwest Expy

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KLINGBEIL CAPITAL MGT LTD	EDR Digital Archive
	KLINGBEIL CAPITAL MGT LTD	EDR Digital Archive
2010	RAVISH DESIGN	EDR Digital Archive
	SPENO GS INVERSTMENTS LP	EDR Digital Archive
	RAVISH DESIGN	EDR Digital Archive
	SPENO GS INVERSTMENTS LP	EDR Digital Archive

## FINDINGS

### **SOUTHWEST EXPY**

#### **2130 SOUTHWEST EXPY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ASHLEY Sosammo	Haines Company, Inc.
	SEQUOIA GLEN	Haines Company, Inc.
2000	GIBSON G	Haines & Company
	SANCHEZ Jose	Haines & Company
1996	1 SEQUOIA GLEN	Pacific Bell
1991	BROWN V	PACIFIC BELL WHITE PAGES
	SEQUOIA GLEN	PACIFIC BELL WHITE PAGES
	Sequoia Glen	PACIFIC BELL WHITE PAGES
	Brown V	PACIFIC BELL WHITE PAGES
1986	Sequoia Glen	Pacific Bell
	Esparza C R	Pacific Bell
	Ryan R C Pat	Pacific Bell
1985	RYAN R C PAT	Pacific Bell
	SEQUOIA GLEN	Pacific Bell
	ESPARZA CR	Pacific Bell
1980	Ryan R C Pat	Pacific Telephone
	Sequoia Glen	Pacific Telephone
1975	GILL HERMAN	Pacific Telephone
	SEQUOIA GLEN	Pacific Telephone
	STARNS S	Pacific Telephone
	WRIGHT EDDIE	Pacific Telephone

#### **2140 SOUTHWEST EXPY**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APARTMENTS	Haines Company, Inc.
	ARIAS Norberto	Haines Company, Inc.
	BROWN Vlcioia	Haines Company, Inc.
	CIGICHJohn A	Haines Company, Inc.
	FUJINO Kazuh Iro	Haines Company, Inc.
	LEETCH John	Haines Company, Inc.
	N 0 PEARSON Michael	Haines Company, Inc.
2000	CIGICH John A	Haines & Company
	HARWOOD James E	Haines & Company
	PEREZ Jesse	Haines & Company
	PETERSON G V	Haines & Company
1996	103 Harwood James E	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	114 Peterson G V	Pacific Bell
1991	Harwood James E	PACIFIC BELL WHITE PAGES
	Peterson G V	PACIFIC BELL WHITE PAGES
	Toliver L & L	PACIFIC BELL WHITE PAGES
	HARWOOD JAMES E	PACIFIC BELL WHITE PAGES
	PETERSON G V	PACIFIC BELL WHITE PAGES
	TOLIVER L & L	PACIFIC BELL WHITE PAGES
1986	Bilich Warren A	Pacific Bell
	Entzel Shon	Pacific Bell
	Mc Hale Robt J	Pacific Bell
	Minaker Russell Jr	Pacific Bell
1985	BILICH WARREN A	Pacific Bell
	BRUCATO FRANK F	Pacific Bell
	ELGIN V	Pacific Bell
	GRAY DAVID	Pacific Bell
	MINAKER RUSSELL JR	Pacific Bell
	PEKAREK V	Pacific Bell
	SEID CALVIN	Pacific Bell
1980	Ade Corp	Pacific Telephone
	Bilich Warren A	Pacific Telephone
	Gailmeister Jean A	Pacific Telephone
	Gregory Philip	Pacific Telephone
	Porter Albert & Dorothy	Pacific Telephone
	Turner C L	Pacific Telephone
	Warner R	Pacific Telephone
1975	BILICH WARREN A	Pacific Telephone
	GAILMEISTER JEAN A	Pacific Telephone
	HARRIS G E	Pacific Telephone
	HOWARD G A	Pacific Telephone
	LEWIN L	Pacific Telephone
	RIEMER C A	Pacific Telephone

### STOKE ST

#### 2190 STOKE ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	101 AFZAL MARY	Pacific Bell
	101 BRICK FUNDi NG	Pacific Bell
	102 EAGLE MORTGAGE SERVICES	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	201 UNITED FINANCIAL MORTGAGE CORP	Pacific Bell
	201 CALIF PROPERTIES & HOME LOANS	Pacific Bell
	202 OLYMPIC MORTGAGE	Pacific Bell
	204 INSIDER FINANCIAL SUPPORT	Pacific Bell
	206 TAKETA MILLER & ASSOCIATES	Pacific Bell
	101 F AGUILAR GERARDO	Pacific Bell
	101 ALTAS REALTY	Pacific Bell
	101 BILL STROHMEYER	Pacific Bell
	101 ALTAS REALTY	Pacific Bell
	101 ATLAS FINANCIAL SERVICES	Pacific Bell
	101 ATLAS FINANCIAL SERVICES	Pacific Bell

### 2220 STROKE ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	10 Lally John	Pacific Bell

### 2230 STROKE ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	6 Aguilar Jasmln	Pacific Bell

### STOKES AVE

#### 2190 STOKES AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	STARK EVERETT W AND CO	PACIFIC BELL WHITE PAGES
1986	CEDAR MORTGAGE CO	Pacific Bell
	STARK EVERETT W AND CO	Pacific Bell

### Stokes St

#### 2190 Stokes St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GRAY MICHAEL CPA	EDR Digital Archive
	BARNARD MARY INSURANCE	EDR Digital Archive
	CHRISTINE M BOBB MA CCC-SLP	EDR Digital Archive
	OLYMPIC MORTGAGE	EDR Digital Archive
	SOUTH BAY REALTY	EDR Digital Archive
	ROBIN DAKAN ATTORNEY	EDR Digital Archive
	SILICON VALLEY CPAS	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHRISTINE M BOBB MA CCC-SLP	EDR Digital Archive
	BARNARD MARY INSURANCE	EDR Digital Archive
	SILICON VALLEY CPAS	EDR Digital Archive
	ROBIN DAKAN ATTORNEY	EDR Digital Archive
	GRAY MICHAEL CPA	EDR Digital Archive
	SOUTH BAY REALTY	EDR Digital Archive
	OLYMPIC MORTGAGE	EDR Digital Archive
2010	OLYMPIC MORTGAGE	EDR Digital Archive
	SOUTH BAY REALTY	EDR Digital Archive
	GRAY MICHAEL CPA	EDR Digital Archive
	WESTERN TITLE REPORTING SERVIC	EDR Digital Archive
	SPEECH THERAPY SOLUTIONS	EDR Digital Archive
	BARNARD MARY INSURANCE	EDR Digital Archive
	FAMILY LTD PRTNR 1 DNIEL T BU	EDR Digital Archive
	ATLAS FINANCIAL SERVICES	EDR Digital Archive
	SPEECH THERAPY SOLUTIONS	EDR Digital Archive
	WESTERN TITLE REPORTING SERVIC	EDR Digital Archive
	SOUTH BAY REALTY	EDR Digital Archive
	OLYMPIC MORTGAGE	EDR Digital Archive
	ATLAS FINANCIAL SERVICES	EDR Digital Archive
	BARNARD MARY INSURANCE	EDR Digital Archive
FAMILY LTD PRTNR 1 DNIEL T BU	EDR Digital Archive	
GRAY MICHAEL CPA	EDR Digital Archive	

### STOKES ST

#### 2190 STOKES ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	r ALLIED ARMOUR	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	BARNARDMARY	Haines Company, Inc.
	FORMICO	Haines Company, Inc.
	OENALT	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	SERVICES	Haines Company, Inc.
	LOANQUEST	Haines Company, Inc.
	FINANCIAL INC	Haines Company, Inc.
	OLYMPIC	Haines Company, Inc.
MORTGAGE	Haines Company, Inc.	

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ONEILLJOHN	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	REALTY WORLD	Haines Company, Inc.
	HOMEQUEST	Haines Company, Inc.
2000	BARNARD Brian	Haines & Company
	CONSMR REAL ESTATE SERVICES	Haines & Company
	FORREST PATRICK	Haines & Company
	JENNINGS EDWARD C MBA	Haines & Company
	MIDSTATE MORTGAGE	Haines & Company
	OLYMPIC MORTGAGE	Haines & Company
	RHODES KESLING	Haines & Company
	SOUTH BAY REALTY	Haines & Company
	TAKETA MILLER & ASSOC	Haines & Company
	WESTRN TITLE REPORTING SERVICE	Haines & Company
	WITH HIS IMAGE	Haines & Company
1991	Equity Builders The National Safety Associates	PACIFIC BELL WHITE PAGES
	Doyle Realtors Inc	PACIFIC BELL WHITE PAGES
	Avtex Research Corp	PACIFIC BELL WHITE PAGES
	Axium Composites	PACIFIC BELL WHITE PAGES
	Money Concepts	PACIFIC BELL WHITE PAGES
	P Money Concepts Financial Planning Center	PACIFIC BELL WHITE PAGES
	Pragmatic Research Inc	PACIFIC BELL WHITE PAGES
	PRIORITY FUNDING SERVICES INC	PACIFIC BELL WHITE PAGES
	AXIUM COMPOSITES	PACIFIC BELL WHITE PAGES
	DS I INSURANCE SERVICES	PACIFIC BELL WHITE PAGES
	DOYLE REALTORS INC	PACIFIC BELL WHITE PAGES
	EQUITY BUILDERS THE-NATIONAL SAFETY ASSOCIATES	PACIFIC BELL WHITE PAGES
	MONEY BARBARA	PACIFIC BELL WHITE PAGES
	PRAGMATIC RESEARCH INC	PACIFIC BELL WHITE PAGES
	PRIORITY FUNDING SERVICES INC	PACIFIC BELL WHITE PAGES
1986	Cedar Mortgage Co	Pacific Bell
	Stark Everett W And Co	Pacific Bell
1985	ASSOCIATED BUILDERS & CONTRACTORS INC	Pacific Bell
	CABRILLO COMPANY THE REALTORS	Pacific Bell
	CEDAR MORTGAGE CO	Pacific Bell
	DIGITAL COMMUNICATIONS ASSOC	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	FEDERAL SIGN & SIGNAL CORP SIGNAL DIV	Pacific Bell
	NORCAL OFFSHORE LIMITED	Pacific Bell
	SAFECO INSURANCE COMPANY OF AMERICA	Pacific Bell
	SAFECO LIFE INSURANCE	Pacific Bell
	STARK EVERETT W AND CO	Pacific Bell
1982	Stark Everett W And Co	Pacific Telephone
1980	San Jose	Pacific Telephone
	FARMERS INSURANCE GROUP	Pacific Telephone

### 2198 STOKES ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	AVILEZ BOB ins	Pacific Telephone

### WHITATHOME DR

#### 982 WHITATHOME DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Owens ES	PACIFIC BELL WHITE PAGES
	OWENS E S	PACIFIC BELL WHITE PAGES

### WHITEHORNE DR

#### 982 WHITEHORNE DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DONOHUE Tamara	Haines Company, Inc.
	BERRIER Gerald A	Haines Company, Inc.
	SEGRETTO Kady	Haines Company, Inc.

### WHITETHORNE DR

#### 982 WHITETHORNE DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CAMPOY Frank	Haines & Company
1986	Garza J A	Pacific Bell
	Purcell M	Pacific Bell
1985	GARZA J A	Pacific Bell
	PURCELL M	Pacific Bell
	WHITING	Pacific Bell
1980	Garces Edvardo	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Ramirez CR	Pacific Telephone
1975	Apartments	Pacific Telephone
	Hoogeveen Dick D	Pacific Telephone
	Belba L J	Pacific Telephone
	Vacant	Pacific Telephone
	Scott W T	Pacific Telephone
	French Jack	Pacific Telephone
	Bolandi Esfandier	Pacific Telephone
	BELBA L J	Pacific Telephone
	BOLANDI ESFANDIAR	Pacific Telephone
	HOOGEVEEN DICK D	Pacific Telephone
1970	Apartments	R. L. Polk & Co.
	Torres Lucy	R. L. Polk & Co.
	Rose Geradine F Mrs	R. L. Polk & Co.
	Godfrey James A	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
	Koyretas Pete	R. L. Polk & Co.
	Vacant	R. L. Polk & Co.
1966	APARTMENTS	R. L. Polk & Co.
	PENNER GLENN A	R. L. Polk & Co.
	PETERSON AL	R. L. Polk & Co.
	WESTBROOK LA ZELLE	R. L. Polk & Co.
	VACANT	R. L. Polk & Co.
	PASTORELLO MIKE	R. L. Polk & Co.
	MARSHALL JAMES	R. L. Polk & Co.
1960	Campbell James H	R. L. Polk Co.
	Bennett Theo V	R. L. Polk Co.
	Morris Russell C	R. L. Polk Co.
	Stevens Richd D	R. L. Polk Co.
	Foster Junius P	R. L. Polk Co.
	Clark Wm	R. L. Polk Co.
	Apartments	R. L. Polk Co.

### 1000 WHITETHORNE DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Vacant	Pacific Telephone
1970	Steves Drive In restr	R. L. Polk & Co.
1966	STEVES DRIVE IN RESTR	R. L. Polk & Co.
1963	Steves Drive In	Pacific Telephone

## FINDINGS

### WHITTOY DR

#### 1045 WHITTOY DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Swedenborg Murray E	Pacific Telephone

## 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.

#### Address Researched

1388 - 1420 South Bascom Avenue

#### Address Not Identified in Research Source

2000, 1978, 1974, 1968, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

### 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.

#### Address Researched

1000 WHITETHORNE DR

#### Address Not Identified in Research Source

2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1968, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1045 WHITTOY DR

2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1293 BASCOM AVE S

2014, 2010, 2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1298 BASCOM AVE S

2014, 2010, 2006, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1968, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1298 S BASCOM AVE

2014, 2010, 2006, 2001, 2000, 1996, 1991, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1299 BASCOM AVE S

2014, 2010, 2006, 2001, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1299 DEL MAR AVE

2014, 2010, 2001, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1299 Del Mar Ave

2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1299 Del Mar Ave

2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1299 DELMAR AVE

2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1299 S BASCOM AVE

2014, 2010, 2001, 2000, 1996, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922





























## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

671 PAMLAR AVE	2014, 2010, 2001, 1991, 1982, 1978, 1974, 1968, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
676 PAMLAR AVE	2014, 2010, 2001, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1968, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
681 PAMLAR AVE	2014, 2010, 2001, 1982, 1980, 1978, 1974, 1968, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
691 PAMLAR AVE	2014, 2010, 2001, 1982, 1978, 1974, 1968, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
691 Pamlar Ave	2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
691 Pamlar Ave	2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
941 PAMLAR AVE	2014, 2010, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
982 WHITATHOME DR	2014, 2010, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
982 WHITEHORNE DR	2014, 2010, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
982 WHITETHORNE DR	2014, 2010, 2006, 2001, 1996, 1991, 1982, 1978, 1974, 1968, 1965, 1964, 1963, 1962, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

## **APPENDIX E**

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### **Report Preparers' Qualifications**

**Sami Malaeb, P.E., QSP/QSD**  
**Senior Engineer/Project Manager**

**Key Qualifications**

Mr. Malaeb has completed dozens of Phase I ESAs and is thoroughly familiar with their requirements and the ASTM standard for them. He also has extensive strength in regulatory compliance, all phases of environmental site assessments, and project management. With his expertise in environmental regulatory compliance and quality control, Sami has completed numerous RCRA/ CERCLA projects for the U.S. Navy, transportation agencies, and private clients. Jobs included all phases of environmental site assessments and remedial actions; Underground Storage Tank (UST) removal; hazardous waste characterization and management; preparation and execution of Storm Water Pollution Prevention Plans (SWPPPs); and planning and execution of site closures. In his capacity as a project and program Manager, Mr. Malaeb has managed a team of Geologists, Engineers, and Field Technicians and successfully characterized, remediated, and closed numerous sites in the San Francisco Bay Area.

**Relevant Experience**

**Stellar Environmental Solutions, Inc.**  
**Senior Environmental Engineer/ Project Manager**

Managed and executed dozens of Phase I ESA projects and site investigations of soil, soil-gas, groundwater media. Worked on a diverse array of other projects, including: AC Transit new bus line environmental assessment; Yerba Buena Island Ramp Improvement project, hazardous materials and risk assessment; surface and groundwater sampling and analysis for San Francisco Public Utilities Commission (SFPUC); and asbestos, lead, and mold surveys at the United States Marine Corps (USMC) in 29 palms, California. Provided NEPA/CEQA Consulting Services for San Francisco Airport Traffic Control Tower [ATCT] Relocation and for Transbay terminal.

Conducted Storm Water Quality Control and Monitoring at Miraflores, a former flower nursery in Richmond, California. Reviewed, certified, and implemented a Water Pollution Control Program (WPCP) for a Caltrans project at Devil's Slide in Pacifica, California.

**Jonas and Associates Inc.**  
**July 2007 to April 2010**  
**Program Manager**

Managed the program for various United States Navy tasks. The Navy project activities included contract and budget control, personnel management, and technical reviews. In addition to environmental projects, managed construction tasks for the Navy and other government contracts.

The managed regulatory programs followed the strict Uniform Federal Policy Quality Assurance plan, including and not limited to the regulatory programs of RCRA, CERCLA, and the Clean Water Act.

**Golden Gate Tank Removal, Inc. / The Environmental Division**

**March 2006 to May 2007**

**Environmental Director**

Managed an environmental team of Engineers, Geologists, and Field Technicians. Oversaw numerous tank removal projects. Conducted Phase I and Phase II environmental site assessments and remedial work.

Reviewed, finalized, and stamped all environmental reports and work plans. Was involved in marketing, regulatory liaison, and client coordination. Prepared environmental proposals and billings.

**Technology, Engineering & Construction, Inc.**

**July 1993 to February 2006**

**Environmental Manager**

Managed an account for a major oil company and over 20 private clients. Executed projects from start to finish, including budget estimate and control, personnel management, and regulatory liaison. Prepared all the Environmental Department bids.

Managed and conducted environmental site assessments for real estate transactions. Performed subsurface investigations and remedial work. Planned and executed site closures.

**Education**

MS, Chemical Engineering, University of Tulsa, Oklahoma, 1984

BS, Chemical Engineering, University of Tulsa, Oklahoma, 1982

**Registrations**

Registered Civil Engineer, California #60888

Registered Chemical Engineer, California #CH00473

Registered Chemical and Civil Engineer, State of Washington #46084

**Richard S. Makdisi, P.G.**  
**Principal Geochemist and President**

**Professional Experience**

Richard Makdisi, a California Registered Geologist and Registered Environmental Assessor, is President of Stellar Environmental Solutions (SES), which he founded in 1995. He has more than 25 years experience in hazardous management, geoscience engineering, geochemistry, and geohydrology. Mr. Makdisi has hands-on experience managing regional and site facility scale projects for a wide range of issues, from immediate response assessments to long term planning studies. He has worked closely with U.S. EPA, and Cal EPA, RCRA and CERCLA towards the remediation of sites and regions for commercial and government clients. He has conducted Remedial Investigation/Feasibility Studies (RI/FS), Remedial Action Plans (RAPs), Remedial Design (RD), and remediation implementation. Mr. Makdisi has extensive knowledge of California hazardous waste, solid waste, water code regulations, and ARAR development, and has provided client-regulatory agency liaison services on major remediation projects. He has implemented soil-gas, geophysical, geotechnical and hydropunch sampling investigations and has completing 2D and 3D hydrologic and solute transport models to identify and solve problems related to the source origin of the contaminants, migration pathways, salt water intrusion, hydrocompaction, and contaminant recovery. He has extensive experience in evaluating remedial technologies and overseeing their implementation. Mr. Makdisi also has experience working with the legal community as an expert witness. His representative project experience includes:

- ❑ Project Manager for three VOC soil and groundwater Superfund remediation sites for semiconductor clients in the South Bay.. Completed groundwater solute transport and hydraulic modeling, interim groundwater remediation system design, RI/FS reports, extraction system design modifications and quarterly monitoring. Developed site ARARs and provided regulatory agency liaison services for the client with the California Regional Water Quality Control Board (Water Board) and the Environmental Protection Agency (EPA) Region 9. Assisted client in litigation support and numerous environmental issues on various sites
- ❑ Developed Assessment and Site Closure strategy for a major Intel facility and achieved regulatory Containment Zone Status for the facility groundwater which had persistent but low levels of VOCs. The CZ status allowed for the groundwater treatment system to be

shut down after 10 years of operation. Provide long term attenuation monitoring, O&M and litigation support.

- ❑ Manufacturing facility (RCRA and non-RCRA) audits, decommissioning and/or demolition. Closures of 4 semiconductor facilities (Acrian, Metaramics, Data General and Hewlett-Packard), a tannery, a food processing facility, and a chemicals plant. These closures involved the development of closure Work Plans, preclosure sampling, development of plans and specifications, and working closely with the California Department of Toxic Substances Control and local city regulations. Provided litigation support.
- ❑ Development of a geochemical attenuation model for a pharmaceutical research facility with low level VOC contamination in soil and groundwater. Presented an attenuation model to the lead regulators, resulting in the rescinding of the regulatory Order requiring extensive investigative work and potential remediation.
- ❑ Expert witness data review, model development, depositions, testimony and mediation conference for multiple VOC-contaminated sites in Northern California.
- ❑ Project Manager for dozens of UST closure projects including a 21 UST removal project at Beale Air Force Base, California. Implemented soil, gas, geophysical, geotechnical, and Hydropunch sampling investigations. Also completed a base-wide soil management plan and designed a surface storage and treatment area for TPH contaminated soils capable of treating up to 10,000 cubic yards of soil per year.
- ❑ Project Manager for the city of Berkeley Corporation Yard UST remediation project involving remediation of 1,300 CY of TPH-contaminated soil and post remediation groundwater monitoring. Provided H & S support.
- ❑ Project Manager for a major Biotechnology Company for facility expansion project which involved subsurface investigations, a feasibility study and risk modeling of the closure in-place of an asphalt vessel, with follow on groundwater monitoring and regulatory interface.
- ❑ Project Manager for bioventing treatability and pilot test studies at UST sites at Travis and Beale Air Force Base sites. Assessed this in situ technology viability through oxygen/carbon dioxide soil respiration pilot tests to calculate total petroleum hydrocarbon (TPH) degradation rates in soil.
- ❑ Technical Director or Project Manager on various regional planning hazardous waste management documents required by state law, including the County Hazardous Waste Management Plans (CHWMP), which required siting studies for treatment storage and disposal (TSD) facilities, industry HWMPs, RMPPs, and SPCCs.
- ❑ Project Manger for the assessment and feasibility study for PCE soil contamination from a dry cleaners which was one of multiple responsible parties in a regional contaminated

groundwater plume. Provided litigation support in the form of a solute transport model and cost allocation model based on mass loading.

- ❑ Project Manager for a 64 UST closure/replacement project for Vorelco in California, Oregon and Hawaii. Implemented soil, gas, geophysical, geotechnical, and Hydropunch sampling investigations. Completed detailed plans and specifications and construction management services for the removal of old USTs and their replacement by new USTs. Provided litigation support.
- ❑ Provided technical and contractual QA/QC as principal-in-charge for a major manufacturing facility closure involving RCRA, Permit-by-Rule (PBR) and underground storage tank (UST) closure activities.
- ❑ Project Manager for city of Berkeley Sewer Relief Project involving environmental, and health and safety support characterizing UST-related soil and groundwater contamination in support of the City's sewer main replacement.
- ❑ Completed a salt water intrusion study for the west bay community of Half Moon Bay, modeling the current and future salt water/fresh water interface zone.
- ❑ Project Manager or Technical Director for Soil Vapor Extraction (SVE) design projects involving both BTEX and VOC recovery from the vadose zone. DNAPL recovery enhancement and air sparging were also evaluated to increase the mass recovery from the SVE systems.
- ❑ Completed numerous industrial facility audits to determine their hazardous waste stream, regulatory compliance status, and in many cases, to determine closure cleanup options, and implemented soil and groundwater remediation. Performed audits at biotechnology, semiconductor, and federal facilities.
- ❑ Technical Director, QA Manager and Site Principal for the U.S. Army COE and USATHAMA Hamilton Army Airfield Environmental Investigation/ Alternatives Analyses (EI/AA). This EI/AA (equivalent to a RI/FS) involved the investigation of 14 discrete sites with TPH, VOCs, PCBs, pesticides, and heavy metals near the flight line, and required cost estimate evaluation under various development scenarios as part of the BRAC.
- ❑ Project director for the water supply and water quality study for the 2,000 square mile San Luis Obispo County to determine the extent of nitrate loading of the water supply aquifer. Nitrate was introduced through hundreds of septic tank systems. Mr. Makdisi developed the site data and completed a hydrologic and solute transport model to dilution effects of recharge and optimization of water supply well locations.
- ❑ Conducted investigations and prepared detailed plans and specifications for municipal wells and wastewater reclamation projects throughout Northern California.

- ❑ Project Manager for initial site investigations and follow-on subsurface site investigations for Caltrans highway expansion of Interstate 80, Interstate 880, Highway 84, Interstate 180, and for local city transportation corridor expansions including the Richmond Bypass, Emeryville Roadway Improvement, and Hayward Industrial Corridor projects. Involved as Technical Director in dozens of smaller transportation intersection investigations and property transfer audit projects for diverse private and public sector clients.
- ❑ Investigated and completed detailed reports on numerous landfills to assist clients in assessing the environmental impacts of a new landfill or in complying with the Calderon Bill SWAT requirements. Project included detailed geotechnical and seismicity analyses, and leachate generation assessment.
- ❑ Provided geology, soils, seismicity and risk assessment analyses for dozens of EIRs and EISs. Delineated potential impacts and identified appropriate mitigation measures. EIR experience encompassed City/County General Plan Amendments, Gold Mining, Landfills, Transportation Corridors, Rock Quarries, and General Land Development. Managed a controversial landfill EIR for Contra Costa County. Provided technical input at public hearings.
- ❑ Completed two regional groundwater basin plan studies and siting studies for municipal wastewater plant siting and wastewater reclamation. Conducted investigations and prepared detailed plans and specification for municipal wells and wastewater infiltration galleries.
- ❑ Served as Geochemist and Hydrogeologist for U.S. Geologic Survey, conducted geologic and groundwater studies, developed models of the history and origin of groundwater in numerous areas, and completed water quality studies. Participated as the Principal Investigator in geothermal isotope geochemistry projects in several geothermal regions, and core logged for regional stratigraphic correlations.
- ❑ Served as a Geologist for the Lawrence Livermore Laboratory. Participated in a major geothermal resource evaluation and mineral exploration program. Completed geochemical field work and data reduction in support of a program of mineral ore evaluation in the western U.S. Completed a geological hazards report of the Geysers-Cobb Mountain Geothermal Area. Responsibilities included geologic mapping, hydrochemical interpretation, and report preparation.

## **Education**

M.S., Geochemistry, University of California, Berkeley, 1979

B.A., Geology, University of London, Birbeck College, 1974

## **Registrations**

Professional Geologist, California, #4652, 1987

## **Selected Papers, Publications, Workshops**

“Chromium Isotopes as Indicators of Cr(VI) Reduction in Groundwater: A Detailed Time-Series Study of a Point Source Plume” *Journal of Environmental Science and Technology*, volume 44, issue 3, pp. 1043-1048. January, 2010. (Co-authors Emily C. Berna, Thomas M. Johnson, and Anirban Basu)

“The Long Road to NPL Deletion for a Intel VOC Superfund Site” Sixth International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Battelle Press Conference Proceedings, Presenting in Monterey, California, May 2008.

“Hexavalent Plume Remediation Through Natural Attenuation and Focused MRC Injection” Forth International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Battelle Press Conference Proceedings, Presenting in Monterey, California, May 2004 (Co-author, M Phelps).

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“Contaminant Source Forensic Analyses and Closure Strategy” One day workshop, Association of Bay Area Governments, Oakland, California, April 1999

“Close Criteria Model for Soil Vapor Extraction Systems,” First International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Battelle Press Conference Proceedings, Presented in Monterey, California, May 1998 (Co-authors R. Gervason and S. Hill)

“Anaerobic Degradation of PCE and TCE Dense Non Aqueous Phase Liquids by Groundwater Microorganisms,” 1997 Petroleum Hydrocarbon & Organic Chemicals in Ground Water, Conference Proceedings, Presented in Houston, Texas, November 1997. (Co-authors R.B. Nielsen and S.B. Hill)

“Advances in Site Remediation Technology,” Hazmacon Conference Workshop on Research and Development Trends in the Environmental Industry, Moderator and Speaker, Santa Clara, California, April 1997.

Soil and Groundwater Remedial Assessment Models,” Workshop Leader and organizer, Hazmacon Conference, Santa Clara, California, April 1997

“Design and Strategy Elements to Achieve Site Closure or Containment Zone Status,” Hazmacon Conference Workshop, Santa Clara, California, April 1996.

“Criteria for Implementing Non-Attainment Zones,” Hazmacon Conference Proceedings, San Jose, California, 1995, (Co-authors R. Gervason and S. Morse).

“Modeling Anaerobic Degradation of Trichloroethylene in the Vadose Zone,” Groundwater Modeling Symposium Proceedings, Atlanta, Georgia, 1995. (Co-author R.B. Nielsen)

“Empirical Mass Recovery Data versus Contaminant Mass Models: The Influence of DNAPL and Soil Permeability,” 1994 Annual Meeting for the American Institute of Chemical Engineers, November 1994 (Co-authors R. Battey and M. Milani).

“Using TCE Soil and Soil Vapor Concentration Correlations to meet cleanup goals,” Hazardous Materials Control Resource Institute Superfund Conference Proceedings, Washington D.C., 1994 (Co-authors H. Chen and K.Y. Cheng).

“Cleanup Implications of Reaching Asymptotic Concentrations,” Hazmacon Conference Proceedings, San Jose, California, 1994 (Co-authors R. Gervason and S. Morse).

“In-situ Bioventing Technology Applications at UST Sites,” American Society of Civil Engineers Meeting, San Francisco, California, 1994.

“Reaching Contaminant Concentration Asymptote Higher than Cleanup Goals: Criteria Considerations for Discontinuing Pump and Treat at Three CERCLA Sites,” Hazardous Materials Control resources Institute Superfund Conference Proceedings and Blue Ribbon Award Winner, Washington, D.C., 1993 (Co-author R. Gervason).

“In-situ Bioventing Technology at Federal Facilities,” Hazardous Materials Control Research Institute Federal Restoration Conference Proceedings, Washington, D.C., 1993 (Co-authors D. C. Downey, F. T. Stanin, M. B. Phelps).

“Full Scale Bioventing of TPH Contamination in Clay Soils,” Hazmacon Symposium Proceedings, San Jose, California 1993 (Co-authors D. A. Baskin, D. C. Downey, J. A. Hall).

“Results of a Bioventing Test in Clay Soils,” American Chemical Society Proceedings, Atlanta, Georgia, 1992 (Co-authors D. C. Downey, J. F. Hall, D. A. Baskin).

“Soil Management Planning for Federal Installations: Strategy for Identifying Contaminated Soils,” Hazardous Materials Control Resource Institute Federal Environmental Restoration Conference proceedings, Vienna, Virginia, 1992 (Co-authors D. A. Baskin, D. Downey, S. A. Tafinder).

“Tannery Wastes Definition, Risk Assessment and Cleanup Options, Berkeley, California,” Journal of Hazardous Materials, 29, pp. 79-96, 1992.

“Drought-Induced Distribution of Contaminants: Regulatory and Remedial Action Considerations,” Hazardous Materials Control Research Institute, Northeast Conference proceedings, Boston, Massachusetts, 1991.

“Facility Closure Criteria: How Clean is Clean Enough?,” American Institute of Chemical Engineers Symposium Proceedings, San Diego, California, 1990 (Co-author N. E. Siler).

“Desorption Rate Limitations of Groundwater Remediation: A Case Study, Berkeley California,” American Chemical Society Annual Conference proceedings, Washington, D.C. August 1990.

“Personal Protection During Superfund Site Investigations: Implications For Air Toxics Monitoring,” Superfund Sites Symposium Proceedings, Atlanta, Georgia, 1989 (Co-author Y. S. Crumb).

“Underground Storage Tank Investigation and Remediation: A Case Study,” American Institute of Chemical Engineers Symposium Proceedings, Denver, Colorado, 1988 (Co-author N. E. Siler).

“Long-Term Implications of the Tanner Bill: A Hazardous Materials Buffer Zone and Its Use in Land Planning and Pollution Control,” California Water Pollution Control Association Conference on Hazardous Materials proceedings, Fresno, California, 1987.

“Hazardous Waste Buffer Zone Criteria and Their Use in Pollution Control,” presented to International Conference on Chemicals in the Environmental proceedings, Lisbon, Portugal, 1986.

“Use of Volatile Organic Compound Ratios to Find Origins and Evolution of Plumes,” Hazmacon Symposium Proceedings, Los Angeles, 1986 (Co-author N. E. Siler).

“Land Planning and Pollution Control Using Hazardous Materials Buffer Zones,” AEP/NAEP Annual Conference Proceedings, San Francisco, 1986 (Co-author A. O. Skewes-Cox).

“Extraction Well Field System Versus Slurry Walls: A Comparison of Cost and Effectiveness,” Hazmacon Symposium Proceedings, Oakland, California, 1985 (Co-author W. R. Kirkpatrick).

“Environmental Isotopes in a Study of Salinity of Groundwater in Mexicali Valley, Northern Mexico,” U.S. Geological Survey Open-File Report, 1983.

“Geochemical Evolution of Mexicali Valley Groundwater,” proceedings from Fourth Symposium on the Cerro Prieto Geothermal Field, Baja California, Mexico, 241–253, 1982 (Co-authors A. H. Truesdell, J. M. Thompson, T. B. Copelen, and J. Sanchez).

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## **E-3: Subsurface Site Investigation**

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# **SUBSURFACE SITE INVESTIGATION**

**1388 – 1420 SOUTH BASCOM AVENUE  
SAN JOSE, CALIFORNIA 95128**

*Prepared for:*

**BWD HOLDINGS LLC  
2 HENRY ADAMS STREET  
SUITE # 450  
SAN FRANCISCO, CA 94103**

**August 2017**

**SUBSURFACE SITE  
INVESTIGATION**

**1388 – 1420 SOUTH BASCOM AVENUE  
SAN JOSE, CALIFORNIA 95128**

*Prepared for:*

**BWD HOLDINGS LLC  
2 HENRY ADAMS STREET  
SUITE # 450  
SAN FRANCISCO, CA 94103**

**August 30, 2017**

**SES2017-20**

August 30, 2017

Mr. Pete Beritzhoff  
BWD Holdings LLC  
2 Henry Adams Street  
Suite #450  
San Francisco, CA 94103

Subject: Findings of Phase II Subsurface Investigation, 1388 – 1420 South Bascom Avenue, San Jose, California.

Dear Mr. Beritzhoff:

This Stellar Environmental Solutions, Inc. (Stellar Environmental) report documents the completion of the subsurface site investigation at 1388-1420 South Bascom Avenue, San Jose, California (subject property). This work was conducted in accordance with our July 25, 2017 proposal. The soil and soil-gas samples collected do not indicate conditions of a reportable release to the subject site in the areas tested or one that would restrict re-development of the site. This report has been prepared for the exclusive use by Bay West Development, and its authorized assigns and/or representatives. No reliance on this report shall be made by anyone other than those for whom it was prepared. We declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report are true and correct to the best of our knowledge

Please contact us at (510) 644-3123 if you have any questions.

Sincerely,



Steve Bittman  
Senior Geologist/Project Manager



Richard S. Makdisi, P.G.  
Principal Geochemist and President



# TABLE OF CONTENTS

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SECTION .....	PAGE
1.0 INTRODUCTION.....	1
PROJECT BACKGROUND .....	1
OBJECTIVES AND SCOPE OF WORK .....	1
SITE AND VICINITY DESCRIPTION.....	1
REGULATORY STATUS AND CONSIDERATIONS .....	2
2.0 SUBSURFACE SITE INVESTIGATION .....	3
FIELD WORK SAMPLING.....	4
3.0 REGULATORY CONSIDERATIONS.....	7
ENVIRONMENTAL SCREENING LEVELS .....	7
4.0 SOURCE AND DISTRIBUTION OF CONTAMINANTS .....	9
5.0 SUMMARY, CONCLUSIONS, OPINION, AND RECOMMENDATIONS .....	10
SUMMARY AND CONCLUSIONS.....	10
OPINION AND RECOMMENDATIONS .....	11
6.0 REFERENCES.....	13
7.0 LIMITATIONS .....	14

## TABLES AND FIGURES

**APPENDICES**

APPENDIX A..... PHOTO DOCUMENTATION

APPENDIX B.....ANALYTICAL LABORATORY REPORTS & CHAIN-OF-CUSTODY  
RECORDS

APPENDIX C..... BORING LOGS

## **1.0 INTRODUCTION**

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### **PROJECT BACKGROUND**

Stellar Environmental Solutions, Inc. (Stellar Environmental) is providing to Bay West Development (BWD) this subsurface site investigation report of findings for a soil, soil-gas and groundwater investigation conducted at 1338-1420 South Bascom Avenue, San Jose, California. This work was conducted in accordance with our July 25, 2017 proposal. We understand that BWD is in contract to purchase the property and intends to develop it as a residential and/or mixed use commercial and residential complex. This site investigation implemented a sampling and analyses plan based on findings and recommendations presented in the Phase I ESA report completed for BWD, dated July 20, 2017, and included characterization of soil, soil-gas and groundwater media as part of the BWD environmental due diligence.

### **OBJECTIVES AND SCOPE OF WORK**

Our objective for the work summarized in this report is to identify the indications of any residual contaminated soil, soil gas or groundwater associated with historical site operations based on our sampling data and evaluates its impact on the proposed development. It is the understanding of Stellar Environmental that site redevelopment plans include demolition of the current site improvements, and redevelopment of the subject property for retail and multi-unit residential use. Thus, Stellar Environmental conducted a limited, but sufficient site investigation approach to discern if there are residual issues of regulatory concern in the soil, soil-gas and groundwater media that could have cost implications to the proposed residential development.

### **SITE AND VICINITY DESCRIPTION**

The subject property is located on the east side of South Bascom Avenue in south San Jose, California, and encompasses three parcel numbers, APN 282-26-011, consisting of 0.54 acre of land with an operating Smog Test shop that was formerly a service station; APN 282-26-012 with 5.861 acres of land occupied by various commercial businesses and restaurants, and APN 282-26-013, measuring 0.334 acre, and appears to be an easement between the subject property and the adjacent Santa Clara Valley Transportation Authority (SCVTA). Figures 1 and 2 depict the subject property location and shows adjacent and use.

The subject property was initially developed in approximately the late 1950's. Prior to 1950, the subject property and surrounding area was mostly vacant lands covered with orchards. The subject property has been occupied with commercial businesses since its development. Various restaurants and retail businesses occupied the subject property except 1420 South Bascom Avenue which has been a car repair/smog shop and operated in the past (approximately in 1965-1975) as a gasoline service station. Reportedly, the USTs are still underground and filled with sand. The present use of the 1420 South Bascom Avenue address is a Smog Shop and car maintenance business. Various oils, waste oil, solvents, and other car maintenance related materials are handled at this address. This business has a Hazardous Material Business Plan (HMBP), filed with the County of Santa Clara, Department of Environmental Health, Hazardous Materials Compliance Division (HMCD). No leak or release has been reported from this location. In addition our Phase I Assessment of the subject property revealed that the Dunn Edwards Corporation paint manufacturing occupied the 1388 South Bascom address in 1963. Due to the commercial designated zone of the subject property, it appears Dunn Edwards business was a retail paint business and not a manufacturing plant for paint, no leak or release has been reported from this location.

The area around the subject property has been mainly residential with some commercial properties, located across from South Bascom Avenue. The subject property and its vicinity started being developed in approximately 1950's. Prior to 1950's, the surrounding area was mostly orchards.

## **REGULATORY STATUS AND CONSIDERATIONS**

The Phase I Environmental Assessment conducted of the subject property by Stellar Environmental did not indicate that the site is listed on a database indicating that a release of hazardous substances has occurred. The subject property is not recorded as a site that is undergoing regulatory driven soil and/or groundwater investigations related to former subject property site use.

## **2.0 SUBSURFACE SITE INVESTIGATION**

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This section presents the methods for the August 8, 2017 soil, soil-gas and groundwater investigation. Analytical methods and results are included.

A total of 13 subsurface samples were collected as part of this investigation. Nine were in the form of soil samples and four as soil-gas samples. Groundwater sampling was attempted by drilling to a depth of 44 feet below the ground surface (bgs), however no groundwater was encountered. Sampling locations are shown on Figures 3 and 4. Appendix B contains photodocumentation of the field activities. The certified analytical laboratory reports and chain-of-custody records for environmental samples are included as Appendix C.

### **Pre-field Work Preparation**

Prior to drilling, Stellar Environmental geologist, Steve Bittman visited the property to determine bore locations and drilling site access issues and marked the locations with white paint and reported the planned drilling activities to Underground Service Alert, which is responsible for notifying local utility companies to conduct a site-specific survey and mark underground utilities. No drilling permit is required in Santa Clara County provided the boring depth does not exceed 44 feet, which was the maximum depth achieved for boring GW-1.

### **Sample Location Rationale**

The Site Investigation was designed to implement a sampling and analyses plan based on the Phase I ESA findings and the need for general characterization of the soil, soil-gas and groundwater media as part of the BWD environmental due diligence.

Borings B1 through B4, soil gas bores SG-1 through SG-4 and the groundwater boring GW-1 were located in the area of the former service station and were focused on the suspected former fuel UST area, the dispenser island and the downgradient groundwater flow direction to the northeast of the former service station building. These sampling points were chosen to evaluate possible vapor intrusion risk which can be a cost driver for the future residential development contemplated. Borings B5 through B9 were shallow borings (12") to provide soil profiling data in order to determine what the likely offsite disposal fate of the soil will be. Figures 3 and 4 depict soil and soil gas sample locations and the location of boring GW-1 (groundwater boring).

## **FIELD WORK SAMPLING**

### **Soil Sampling Methods and Observations**

On August 8, 2017, the exploratory borehole drilling was conducted by Cascade Drilling of Richmond, California (C-57 License No. 938110) utilizing a GeoProbe™ 6600 direct push rig under the direct supervision of a Stellar Environmental Geologist. All surfaces of the sampling equipment and materials were washed with water until all visible dirt, grime, and grease were rinsed from the equipment. Following completion of drilling and sampling activities, the boreholes were tremie-grouted from the bore bottom to surface with a slurry of neat Portland cement and potable water. All Bores B1 through B4 were drilled to 12 feet bgs using a 2.25-inch-diameter steel outer drive casing lined with acetate sampling sleeves in which the soil core was retained and brought to the surface. Continuous soil cores were collected for geologic logging and for field analytical screening. The soil cores were classified by visual methods in accordance with the Unified Soil Classification System (USCS). All soil samples retained for laboratory analyses were kept chilled in an ice filled chest as required. Boring logs graphically depicting the subsurface materials encountered in each boring are presented in Appendix D.

### **Soil Gas Sampling**

Four soil borings SG-1 through SG-4 were utilized as soil gas sampling points. All soil gas samples were collected at the target depth of 5-feet bgs. New, sacrificial screened soil vapor sampling implants connected to ¼-inch Tygon® tubing were sanded into the borings at total depths per DTSC guidelines and the upper of the bores then sealed to the surface with hydrated #8 bentonite crumbles.

Soil gas samples were collected in 1.0-liter Summa® canisters provided by Curtis and Tompkins Laboratory of Berkeley, California. Prior to the collection of each soil vapor sample, an initial vacuum reading of the sampling Summa® canister was recorded using a laboratory-provided vacuum gauge. The Tygon® tubing extending from the borings was then connected to a flow regulator with internal particulate filter calibrated by the laboratory to 200 milliliter per minute (ml/min). A “T” fitting stopcock valve was then connected to the flow regulator with hoses—one hose leading to a Summa® canister dedicated to purging the void space, and a second hose to a Summa® canister dedicated for sampling. Following assembly of the sampling apparatus, the assembly was securely closed and the purge Summa® canister opened, thus creating a vacuum that would be monitored via a vacuum gauge test for leaks. A vacuum was held for 5 minutes to ensure that all fittings were tight.

After allowing a minimum of 2 hours for the equilibration of subsurface vapors, the assembly was connected to the probe in the ground and purged of three volumes of vapor using a purge Summa® canister and flow regulator calibrated at 200 ml/min. The purge volumes were calculated from the

boring depth and diameter of the Tygon<sup>®</sup> tubing. After purging, the samples were collected into each Summa<sup>®</sup> canister, allowing the vacuum within the canister to draw the soil gas through the assembly at the rate governed by the flow controller (200 ml/min). The canister was not allowed to fill completely, thus leaving a small vacuum inside the canister; following sampling, a final vacuum was read and recorded using the provided vacuum gauge. Summa<sup>®</sup> canisters were maintained at ambient temperature and out of direct sunlight.

### **Groundwater Sampling Methods and Observations**

Boring GW-1 was advanced to the total depth of 44 feet bgs for the purpose of collecting a groundwater grab-sample. A temporary PVC well, screened from 34 feet to 44 feet bgs was placed into the borehole following advancement of the boring. The well was then monitored for over 2 hours for signs of groundwater entering the casing, however no water was detected. Following the waiting period, the PVC pipe was withdrawn from the bore hole, and the borehole the borehole was tremie-grouted from the bore bottom to surface with a slurry of neat Portland cement and potable water.

### **ANAYTICAL METHODS AND RESULTS**

The soil samples and the Summa<sup>®</sup> canisters were delivered to Curtis and Tompkins Laboratory under chain of custody protocol. Soil samples B1 through B4 were submitted for analysis for California Assessment Manual (CAM) 17 metals by EPA 6010B/7471A, total extractable hydrocarbons as diesel (TEHd), motor oil (TEHmo) by EPA 8015B, total volatile hydrocarbons as gasoline (TVHg), and for volatile organic compounds including benzene, toluene, ethylbenzene, total xylenes and the fuel oxygenate MTBE (MBTEX) by EPA Method 8015B and 8260. Shallow soil samples B5 through B9 were analyzed for CAM 17 metals, TEHd, TEHmo, TVHg/MBTEX and for organochlorine pesticides by EPA Method 8081A.

The four soil vapor samples were analyzed for volatile organic compounds (VOCs) and for TVHg by EPA Method TO-15/TO-3. Tables 1 and 2 present the analytical results. Laboratory chain-of-custody records and data sheets are included in Appendix C.

### **Metals Detected in Soil**

As summarized in Table 1, all CAM-17 metals detected were below their respective Total Threshold Limit Concentration (TTLC) hazardous waste criteria. Samples B5-0.5-1 and B6-0.5-1 contained chromium (Cr) at 54 mg/kg and 51 mg/kg respectively which are greater than the potentially hazardous criteria of 10 times the STLC (10 x STLC) for Cr which is 50 mg/kg. This is a criteria used to evaluate soil to be exported for offsite disposal to a regulated landfill. None of the other metals were detected at greater than their potentially hazardous criteria of 10 x STLC in any of the other soils samples collected.

Arsenic exceeded its residential and commercial Environmental Screening Levels (ESLs) in 9 of 9 samples. However, the arsenic concentration range is considered within the range of naturally occurring background concentrations of arsenic in Bay Area soils. In recognition of the high naturally occurring background arsenic that ranges between 10 to 20 mg/kg, the regulatory community allows the background concentrations to take precedent over the risk-based ESL value of 0.067 mg/kg. Alternative screening levels based on site-specific or regionally specific established background levels may represent a more appropriate screening level. The Department of Toxic Substance Control (DTSC) evaluated arsenic soil concentration data collected from various school sites in Southern California and determined that 12 mg/kg average arsenic is an acceptable background screening level for land uses that contain sensitive populations, such as schools, which is considered a very sensitive receptor population (Anderson, 1998). None of the soil samples collected for this investigation showed arsenic at concentration above the 12 mg/kg value.

### **Petroleum Hydrocarbons and MBTEX Detected in Soil**

Table 1 shows results of the petroleum hydrocarbon and MBTEX analyses. Figures 3 and 4 depict the corresponding boring locations. TEHd, TEHmo and TVHg/MBTEX were not detected in any of the soil samples at concentrations that exceed residential (ESLs. None of the soil samples collected appeared visually contaminated.

### **Volatile Organic Compounds Detected in Soil**

Table 1 shows the result of the Volatile Organic Compound (VOC) analysis. None of the soil samples collected from borings B1 through B4 contained VOCs above laboratory detection limits.

### **Organochlorine Pesticides Detected in Soil**

Table 1 shows the result of the Organochlorine Pesticide analysis of the shallow soil samples collected from borings B5 through B9. Although trace concentrations of 15 separate species of pesticides were detected over the five samples, none of the concentrations exceeded residential ESLs.

### **Soil Gas Sampling Results**

Table 2 shows the results for soil gas samples SG-1, SG-2, SG-3 and SG-4. Sample SG-4 by the north side of the former service station building contained 7,500  $\mu\text{g}/\text{m}^3$  TVHg, which was the highest concentration of TVHg detected among the four samples. This result is less than the 50,000  $\mu\text{g}/\text{m}^3$  residential ESL for TVHg in soil gas. Trace amounts of BTEX and other fuel related volatiles were detected below the residential ESL in the four samples. Tetrachloroethene was detected at 14  $\mu\text{g}/\text{m}^3$  in both soil gas samples SG-1 and SG-4 which is well below the residential ESL of 240  $\mu\text{g}/\text{m}^3$ .

### 3.0 REGULATORY CONSIDERATIONS

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This section discusses the regulatory considerations relative to the analytical findings.

#### ENVIRONMENTAL SCREENING LEVELS

The Water Board has established ESLs for evaluating the likelihood of environmental impact. ESLs are conservative screening-level criteria for soil, soil-gas and groundwater, designed to be generally protective of both drinking water resources and aquatic environments; they incorporate both environmental and human health risk considerations. ESLs are not cleanup criteria (i.e., health-based numerical values or disposal-based values). Rather, they are used as a preliminary guide in determining whether additional remediation and/or investigation may be warranted.

Different ESLs are published for commercial/industrial vs. residential land use, for sites where groundwater is a potential drinking water resource vs. is not a likely drinking water resource, and for the type of receiving water body. Historical and current land use classification of the subject property is currently designated commercial. However, adjacent land use is residential and the property is being considering for redevelopment for residential use. The Tier 1 ESLs for an area designated as a drinking water resource is by default designated as “residential” standards so the comparison of the detections in soil-gas and groundwater at the site is to the Tier 1 ESL’s for residential versus commercial/industrial. Although groundwater was not encountered during this investigation to the explored depth of 44 feet bgs, the subject site redevelopment activities will not encounter groundwater and the finished living spaces would not be affected by possible undetected groundwater contamination, groundwater ESL criteria is discussed below to provide information that should be taken into consideration if future groundwater use at the subject site is contemplated.

In our professional opinion, the appropriate ESL criteria for the subject site are *residential land use* and *groundwater is a potential drinking water resource*; based on the following:

1. Essentially all groundwater in the Bay Area is considered potential drinking water unless it can met the > 3,000 mg/l total dissolved solids (TDS) or < 200 GPD yield exclusion which this site, while not tested, is unlikely to meet;
2. Adjacent residences and residential land use as planned in future development.
3. The receiving body for groundwater discharge is an estuary (San Francisco Bay).

As stated above, ESLs are used as a preliminary guide in determining whether additional investigation, remediation or other action is warranted. Exceeding ESLs may warrant additional actions, such as monitoring plume stability to demonstrate no risk to sensitive receptors in the case of sites where drinking water is not threatened.

The addressing of the residual site contamination will most efficiently occur during the construction phase, under the procedures and protocols articulated in a TMD approved SGMP for the site, after the existing buildings are demolished.

### **Metals in Soil and Hazardous Waste Classifications**

Soil sample analytical results are also compared to both Total Threshold Limit Concentration (TTLC) and STLC criteria. A soil that exceeds the TTLC is, by definition, a hazardous waste. STLC is used to define the “soluble fraction” that classifies a “waste” as California hazardous. This is only applied to waste soil being considered for offsite disposal. Non-hazardous disposal facilities utilize a rule-of-thumb guideline to interpret total contaminant concentrations relative to the STLC hazardous waste criteria. Contaminants with total contaminant concentrations in excess of 10 x STLC have the potential to be classified as hazardous if the waste was subjected to the California Waste Extraction Test (WET) and the subsequent soluble analysis results of the STLC for the specific metal are exceeded. The rationale is that, a landfill can have an acidic environment, and the WET analysis simulates a worst-case acidic environment to determine what fraction of a metal would be leached out of the soil. If the WET shows a concentration of greater than its STLC value, the soil must be disposed of at a California Class I hazardous waste facility. If the WET on a soil sample shows a concentration of less than its STLC value, the soil can be accepted by a non-hazardous disposal facility.

## **4.0 SOURCE AND DISTRIBUTION OF CONTAMINANTS**

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This section discusses the contaminants detected onsite and their source and distribution.

### **Contaminants in Soil**

Soil boring locations were chosen based and on best available information regarding the former service station layout and on general site history researched in the July 20, 2017 Stellar Environmental Phase I Assessment of the subject property. Other than samples B5-0.5-1 and B6-0.5-1 that contained Cr at 54 mg/kg and 51 mg/kg respectively, which are slightly higher than the potentially hazardous criteria of 10 x STLC for Cr which is 50 mg/kg, there does not appear to be hydrocarbon, VOC, metals or pesticide concentrations in the areas tested that would indicate a release of any regulatory concern or concentrations of the constituents tested that would prevent re-use of site soil. Although no visually contaminated soil was noted during soil sampling activities at the former service station in the suspected area of the fuel USTs or dispenser area, and the soil samples collected at the 12 foot depth around the former service station did not contain TEHd, TEHmo and TVHg/MBTEX at concentrations exceeding residential ESLs. Thus, there is likely a limited areas of hydrocarbon impacted soil that will need to be segregated and disposed of to a Class II landfill separately during site redevelopment work when the abandoned-in-place USTs are removed.

### **Contaminants in Groundwater**

Groundwater was not encountered during this investigation to the 44' maximum depth explored. Although no indications were found that would suggest an onsite source that would lead to groundwater contamination, it is possible that an off-site source could be affecting site groundwater. Based on the soil gas results discussed below, such groundwater impacts from off-site sources are not expected to create a vapor intrusion risk to future site occupants.

### **Contaminants in Soil-Gas**

Soil-gas samples SG-1 through SG-4 did not contain concentrations of fuel related hydrocarbons or VOCs that indicate a vapor intrusion issue in the areas tested. All concentrations of constituents detected were below the residential ESLs.

## 5.0 SUMMARY, CONCLUSIONS, OPINION, AND RECOMMENDATIONS

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### SUMMARY AND CONCLUSIONS

Stellar Environmental Solutions, Inc. was retained by Bay West Development to conduct a Phase II subsurface investigation at 1338-1420 South Bascom Avenue, San Jose, California that included soil, soil-gas and groundwater evaluation. We understand that BWD is in contract to purchase the property and intends to develop it as a residential and/or mixed use complex. The site investigation implemented a sampling and analyses plan based on findings and recommendations presented in the Phase I ESA report completed for BWD, dated July 20, 2017, and included characterization of soil, soil-gas and groundwater media as part of the BWD environmental due diligence.

#### Phase II Subsurface Assessment Findings

- All CAM-17 metals detected were below their respective Total Threshold Limit Concentration (TTLC) hazardous waste criteria. Samples B5-0.5-1 and B6-0.5-1 contained chromium (Cr) at 54 mg/kg and 51 mg/kg respectively which are greater than the potentially hazardous criteria of 10 times the STLC (10 x STLC) for Cr which is 50 mg/kg. This criteria is used to evaluate soil to be exported for offsite disposal to a regulated landfill. None of the other metals were detected at greater than their potentially hazardous criteria of 10 x STLC in any of the other soils samples collected. Based on the experience of Stellar Environmental, the total Cr concentrations that apparently exist in site shallow soil have a very high likelihood of passing WET testing and will not require special handling or disposal.
- Arsenic exceeded its residential and commercial ESL in 9 of 9 samples. However, the arsenic concentrations detected are considered within the range of naturally occurring background concentration of arsenic in Bay Area soils.
- Groundwater was not encountered during this investigation to the 44' maximum depth explored. Although no indications were found that would suggest an onsite source that would lead to groundwater contamination, it is possible that an off-site source could be affecting site groundwater. Based on the soil gas results for this investigation, such groundwater impacts from off-site sources are not expected to create a vapor intrusion risk to future site occupants.

- Soil-gas samples SG-1 through SG-4 did not contain concentrations of fuel related hydrocarbons or VOCs that indicate a vapor intrusion issue in the areas tested. All concentrations of constituents detected were below the residential ESLs.
- Other than samples B5-0.5-1 and B6-0.5-1 that contained Cr at 54 mg/kg and 51 mg/kg respectively, which are slightly higher than the potentially hazardous criteria of 10 x STLC for Cr which is 50 mg/kg, there does not appear to be hydrocarbon, VOC, metals or pesticide concentrations in the areas tested that would indicate a release of any regulatory concern or concentrations of the constituents tested that would prevent re-use of site soil.
- Although no visually contaminated soil was noted during soil sampling activities at the former service station in the suspected area of the fuel USTs or dispenser area, and the soil samples collected at the 12 foot depth around the former service station did not contain TEHd, TEHmo and TVHg/MBTEX at concentrations exceeding residential ESLs, there is likely a limited areas of hydrocarbon impacted soil that will need to be segregated and disposed of to a Class II landfill separately during site redevelopment work when the abandoned-in-place USTs are removed.
- The addressing of residual site soil contamination, if any, will most efficiently occur during the construction phase, under the procedures and protocols articulated in a Site Mitigation Plan (SMP) for the site, after the existing buildings are demolished.

## **OPINION AND RECOMMENDATIONS**

Soil sample analytical results and soil gas analytical data from the areas tested do not suggest the need for soil remediation to mitigate for vapor intrusion risk into proposed building spaces. However, based on the site historical research, abandoned fuel USTs and possibly fuel product lines still exist beneath the former service station portion of the property. In addition, the garage building may have featured sumps, clarifiers and hydraulic hoists that are not documented to have been removed.

Stellar Environmental recommends preparing a Site Mitigation Plan (SMP) as part of the planning toward redevelopment. The document would outline procedures and protocols to be employed during the excavation phase of construction to screen for potential contamination encountered and how it is to be handled.

The SMP for 1420 South Bascom Address should include.

- Searching and locating all underground fuel storage tanks (USTs).
- Removal of these USTs to accommodate the new site development foundations.
- Proper sampling and analysis of the soil after removal of the USTs to ensure the remaining soil underneath is not impacted with petroleum hydrocarbons.
- Including in the SMP measures for a health and safety plan and dust control.

The SMP for the remaining locations of the property (including 1420 South Bascom Avenue Address) should include:

- Complete a soil profiling program based on specific project development excavation and grading plans to properly characterize the soil that is going to be exported offsite; and
- Prior to any renovation or demolition, complete the appropriate abatement should lead based paint and ACMs be identified at the subject property buildings survey.

This report has been prepared for the exclusive use by Bat West Development, and its authorized assigns and/or representatives. No reliance on this report shall be made by anyone other than those for whom it was prepared

We declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report are true and correct to the best of our knowledge

## **6.0 REFERENCES**

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Stellar Environmental Solutions, 2017. Phase I Environmental Site Assessment, 1388-1420 South Bascom Avenue, San Jose California. July 20.

## **7.0 LIMITATIONS**

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This report has been prepared for the exclusive use of Bay West Development and its authorized representatives. No reliance on this report shall be made by anyone other than the client or client representatives for whom it was prepared.

The information and investigative approach presented in this report are based on the review of previous investigators' findings at the site. This report has been prepared in accordance with generally accepted methodologies and standards of practice of the area. The Stellar Environmental personnel who prepared this report are qualified to perform such investigations and have accurately reported the information available as of the date of this report, but cannot attest to the validity of that information. No warranty, expressed or implied, is made as to the findings, conclusions, and recommendations included in this report.

Site conditions may change with the passage of time, natural processes or human intervention, which can invalidate the approach and methodologies presented in this report.

# **TABLES**

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**TABLE 1  
SOIL SAMPLING ANALYTICAL RESULTS  
1388-1420 South Bascom Avenue, San Jose, CA  
August 9, 2017 BOREHOLE SAMPLING**

Analyte	B1-11.5-12	B2-11.5-12	B3-11.5-12	B4-11.5-12	B5-0.5-1	B6-0.5-1	B7-0.5-1	B8-0.5-1	B9-0.5-1	STLC (mg/L)	Potentially Hazardous Criteria (10 x STLC) (mg/L)	Residential ESL (mg/kg)	Commercial ESL (mg/kg)
<b>LUFT'S METALS</b>													
Arsenic	3.6	3.3	2.4	3.1	2.6	3.1	4	5.2	3.9	5	50	0.067	0.31
Barium	120	130	110	110	99	140	120	140	130	100	1,000	15,000	220,000
Beryllium	0.55	0.59	0.53	0.54	0.5	0.55	0.53	0.56	0.54	0.75	7.5	150	2,200
Cadmium	0.47	0.54	0.4	0.5	0.46	0.47	0.53	0.52	0.52	1	10	39	580
Chromium	44	45	35	46	54	51	46	48	49	5	50	NLP	NLP
Cobalt	11	14	10	13	12	13	12	13	12	80	800	23	350
Copper	23	28	19	24	24	27	25	29	26	25	250	3,100	47,000
Lead	5.2	5.6	5.6	5.0	4.2	5.2	11	9.7	9.2	5	50	80	160
Mercury	0.11	0.035	0.044	0.029	0.029	0.041	0.075	0.052	0.084	0.2	2	13	190
Molybdenum	0.77	0.38	0.52	0.48	0.29	0.34	0.51	0.46	0.47	350	3,500	390	5,800
Nickel	58	68	45	63	70	72	63	68	68	20	200	820	11,000
Vanadium	37	40	39	37	45	42	40	44	43	24	240	140,000	600,000
Zinc	57	63	45	57	52	57	68	66	66	250	2,500	23,000	350,000
<b>HYDROCARBONS</b>													
TVHg	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	740	3900
TEHd	ND	3.9	3.9	3	6.3	5.6	9.5	7.4	30	NLP	NLP	230	1100
TEHmo	ND	ND	6.1	ND	28	28	40	51	280	NLP	NLP	11000	140,000
MTBE	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	42	180
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	0.23	1.0
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	970	4600
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	5.1	22
Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	560	2400
<b>VOCs</b>													
Multiple	ND	ND	ND	ND	ND	ND	ND	ND	ND	Various	Various	Various	Various
<b>OCPs</b>													
alpha-BHC	NA	NA	NA	NA	0.00036	0.0019	0.0082	0.0078	0.017	NLP	NLP	0.55(a)	2.5(a)
gamma-BHC	NA	NA	NA	NA	0.00033	ND	ND	ND	ND	NLP	NLP	0.55(a)	2.5(a)
delta-BHC	NA	NA	NA	NA	0.00035	0.0012	0.0046	0.0047	0.011	NLP	NLP	0.55(a)	2.5(a)
Heptachlor	NA	NA	NA	NA	0.00017	ND	ND	ND	ND	NLP	NLP	0.14	0.6
Aldrin	NA	NA	NA	NA	ND	0.0075	ND	0.0056	0.013	NLP	NLP	0.036	0.16
Heptachlor epoxide	NA	NA	NA	NA	0.00035	0.0012	0.0054	0.0053	0.012	NLP	NLP	0.067	0.30
Endosulfan sulfate	NA	NA	NA	NA	0.00088	ND	0.0088	ND	ND	NLP	NLP	420	5,800
Endosulfan I	NA	NA	NA	NA	0.00035	ND	ND	0.0057	0.013	NLP	NLP	420(b)	5,800(b)
Endosulfan II	NA	NA	NA	NA	0.00054	0.0019	ND	0.0075	ND	NLP	NLP	420(b)	5,800(b)
4,4'-DDD	NA	NA	NA	NA	0.00048	0.0013	0.015	0.005	0.013	NLP	NLP	2.7	12
4,4'-DDE	NA	NA	NA	NA	ND	ND	0.19	0.021	0.045	NLP	NLP	1.9	8.5
Endrin aldehyde	NA	NA	NA	NA	0.00076	0.003	ND	0.0091	ND	NLP	NLP	21(c)	290(c)
4,4'-DDT	NA	NA	NA	NA	0.0005	0.002	0.13	0.019	0.039	NLP	NLP	1.9	8.5
alpha-Chlordane	NA	NA	NA	NA	ND	ND	ND	0.0048	ND	NLP	NLP	0.48(d)	2.5(d)
gamma-Chlordane	NA	NA	NA	NA	0.00024	0.0015	0.0011	0.0059	0.012	NLP	NLP	0.48(d)	2.5(d)
Multiple	ND	ND	ND	ND	ND	ND	ND	ND	ND	NLP	NLP	Various	Various

**Notes:**

Sample ID = Boring number and depth in feet bgs where sample was collected (e.g., B1-11.5-12 represents a soil sample collected from Boring B1 at the approximate depth 11.5-12 feet bgs).

TEHd = Total extractable hydrocarbons as diesel

TEHmo = Total extractable hydrocarbons as motor oil

TVHg = Total volatile hydrocarbons as gasoline

All results in milligrams per kilogram (mg/kg)

STLC = Soluble Threshold Limit Concentration (concentrations over 10x STLC require that WET be performed).

ESL = RWQCB Environmental Screening Level (February 2016) for residential and commercial sites where groundwater is a potential drinking water resource

NLP = No level published.

NA = Not Analyzed for the constituent indicated

ND = Not detected above respective laboratory reporting limit.

Indicates exceedence for one or more criteria

**TABLE 2  
SOIL GAS SAMPLING ANALYTICAL RESULTS  
1388-1420 South Bascom Avenue, San Jose, CA  
August 9, 2017 SOIL GAS SAMPLING**

Analyte	SG-1	SG-2	SG-3	SG-4	Residential ESL ( $\mu\text{g}/\text{m}^3$ )	Commercial ESL ( $\mu\text{g}/\text{m}^3$ )
<b>TO-15</b>						
Trichlorofluoromethane	ND	ND	8.8	ND	NLP	NLP
Acetone	33	36	120	74	16,000,000	140,000,000
Carbon Disulfide	ND	ND	8.0	9.8	NLP	NLP
n-Hexane	ND	9.6	25	7.7	NLP	NLP
2-Butanone	9.6	16	16	31	NLP	NLP
Chloroform	ND	ND	ND	26	61	530
Cyclohexane	ND	11	54	ND	NLP	NLP
Benzene	3.5	8.8	24	ND	48	420
n-Heptane	ND	10	24	ND	NLP	NLP
Toluene	20	34	31	12	160,000	1,300,000
Tetrachloroethene	14	ND	ND	27	240	2,100
2-Hexanone	ND	4.4	ND	ND	NLP	NLP
Ethylbenzene	41	29	11	460	560	4,900
Xylenes	186	142	58	2,870	52,000	440,000
1,2,4-Trimethylbenzene	ND	ND	ND	13	NLP	NLP
1,3-Dichlorobenzene	17	20	34	28	NLP	NLP
Multiple	ND	ND	ND	ND	Various	Various
<b>GRO</b>						
Gasoline Range Organics	900	1,100	1,700	7,500	300,000	2,500,000

Notes:

TEHd = Total extractable hydrocarbons as diesel

TEHmo = Total extractable hydrocarbons as motor oil

TVHg = Total volatile hydrocarbons as gasoline

All results are in milligrams per kilogram ( $\mu\text{g}/\text{m}^3$ ) unless otherwise indicated.

ESL = RWQCB Environmental Screening Level (February 2016) for soil gas within residential and commercial sites.

NLP = No level published.

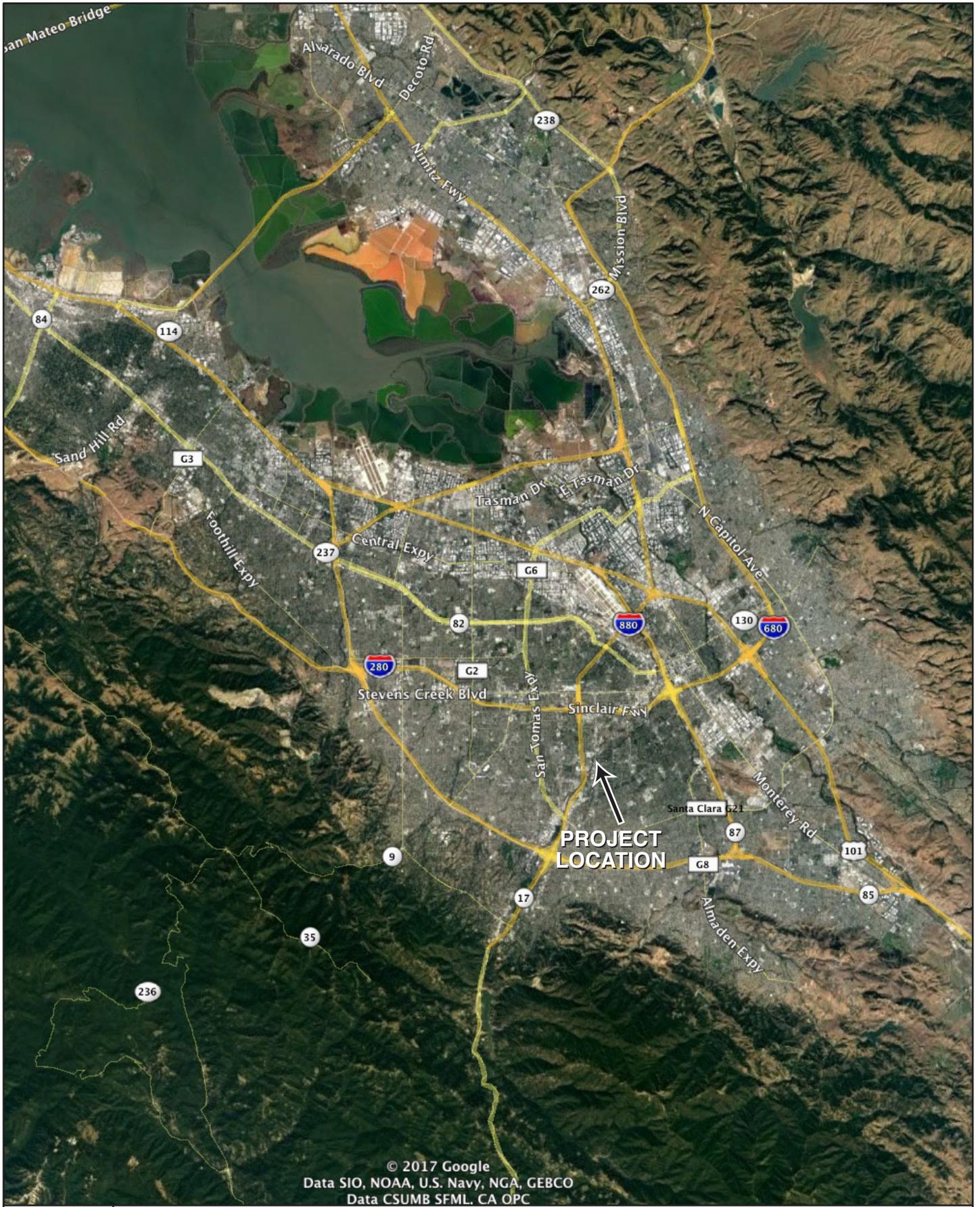
NA = Not Analyzed for the constituent indicated

ND= Not detected above respective laboratory reporting limit.

**BOLD** type indicates exceedence for one or more criteria

# FIGURES

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**SITE LOCATION MAP**

1388-1420 South Bascom Avenue  
San Jose, CA

By: MJC

JULY 2017

**Figure 1**



2017-40-01



**LEGEND**

--- Property boundary

0 240

APPROX. SCALE: 1" = 240 FEET



**SITE LOCATION AND ADJACENT LAND USE**

1388-1420 South Bascom Avenue  
San Jose, CA

By: MJC

AUGUST 2017

**Figure 2**



2017-40-03



### SHALLOW SOIL SAMPLE LOCATIONS

1388-1420 South Bascom Ave.  
San Jose, CA

By: MJC

AUGUST 2017

Figure 3



2017-40-02



2017-40-04



**SOIL, SOIL GAS, AND GROUNDWATER SAMPLE LOCATIONS**

1388-1420 South Bascom Ave.  
San Jose, CA

By: MJC

AUGUST 2017

**Figure 4**



## **APPENDIX A**

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### **Photodocumentation**



Subject: Set up to drill Boring B4 in the area of the fuel USTs.

Site: 1388-1420 South Bascom Avenue, San Jose, CA

Date Taken: August 9, 2017

Project No.: SES 2017-40

Photographer: Steve Bittman

Photo No.: 01



Subject: Preparing to drill boring for soil gas sample SG-2.

Site: 1388-1420 South Bascom Avenue, San Jose, CA

Date Taken: August 9, 2017

Project No.: SES 2017-40

Photographer: Steve Bittman

Photo No.: 02



Subject: Typical installation of sacrificial probe for soil gas sampling.

Site: 1388-1420 South Bascom Avenue, San Jose, CA

Date Taken: August 9, 2017

Project No.: SES 2017-40

Photographer: Steve Bittman

Photo No.: 03



Subject: Soil gas sample collection using Difluorochloroethane (DFA) as a leak detection compound.

Site: 1388-1420 South Bascom Avenue, San Jose, CA

Date Taken: August 9, 2017

Project No.: SES 2017-40

Photographer: Steve Bittman

Photo No.: 04



Subject: View of the boring locations around the abandoned in-place fuel USTs.

Site: 1388-1420 South Bascom Avenue, San Jose, CA

Date Taken: August 9, 2017

Project No.: SES 2017-40

Photographer: Steve Bittman

Photo No.: 05



Subject: Borings backfilled, surface repaired (typical).

Site: 1388-1420 South Bascom Avenue, San Jose, CA

Date Taken: August 9, 2017

Project No.: SES 2017-40

Photographer: Steve Bittman

Photo No.: 06

## **APPENDIX B**

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### **Laboratory Analytical Data Sheets**



ENTHALPY

ANALYTICAL



# Enthalpy Analytical

2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

## Laboratory Job Number 291431 ANALYTICAL REPORT

Stellar Environmental Solutions  
2198 6th Street  
Berkeley, CA 94710

Project : 2017-40  
Location : BWD Bascom Ave  
Level : II

<u>Sample ID</u>	<u>Lab ID</u>
B1-11.5-12	291431-001
B2-11.5-12	291431-002
B3-11.5-12	291431-003
B4-11.5-12	291431-004
B5-0.5-1	291431-005
B6-0.5-1	291431-006
B7-0.5-1	291431-007
B8-0.5-1	291431-008
B9-0.5-1	291431-009

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature. The results contained in this report meet all requirements of NELAC and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

Signature: \_\_\_\_\_

Patrick McCarthy  
Project Manager  
patrick.mccarthy@enthalpy.com  
(510) 204-2236

Date: 08/22/2017

**CASE NARRATIVE**

Laboratory number: 291431  
Client: Stellar Environmental Solutions  
Project: 2017-40  
Location: BWD Bascom Ave  
Request Date: 08/09/17  
Samples Received: 08/09/17

This data package contains sample and QC results for nine soil samples, requested for the above referenced project on 08/09/17. The samples were received cold and intact.

**TPH-Purgeables and/or BTXE by GC (EPA 8015B and EPA 8021B):**

No analytical problems were encountered.

**TPH-Extractables by GC (EPA 8015B):**

B8-0.5-1 (lab # 291431-008) and B9-0.5-1 (lab # 291431-009) were diluted due to the dark and viscous nature of the sample extracts. No other analytical problems were encountered.

**Volatile Organics by GC/MS (EPA 8260B):**

No analytical problems were encountered.

**Pesticides (EPA 8081A):**

All samples underwent sulfur cleanup using the copper option in EPA Method 3660B. All samples underwent florisol cleanup using EPA Method 3620C. Many analytes were detected between the MDL and the RL in the method blank for batch 250550; these analytes were either not detected in samples at or above the RL, or detected at a level at least 10 times that of the blank. A number of samples were diluted due to the color of the sample extracts. No other analytical problems were encountered.

**Metals (EPA 6010B and EPA 7471A):**

No analytical problems were encountered.

291431

# Chain of Custody Record

Lab job no. \_\_\_\_\_  
 Date \_\_\_\_\_ of \_\_\_\_\_  
 Page 1 of 1

Laboratory Curtis & Tompkins  
 Address 2323 Fifth St  
Berkeley CA 94710

Method of Shipment Delivered  
 Shipment No. \_\_\_\_\_  
 Airbill No. \_\_\_\_\_

Project Owner \_\_\_\_\_  
 Site Address 1420 Bascom Ave  
Sain Jar CA

Project Name BWD Bascom Ave  
 Project Number 2017-40

Project Manager R Makdisi  
 Telephone No. \_\_\_\_\_  
 Fax No. \_\_\_\_\_

Samplers: (Signature) Stu Bellin

Analysis Required	
TEHQ/mo/hc	1
TUHS MBTEX	1
VOC 8200	1
(AM17 Metals)	1
8081 Pest	1

Field Sample Number	Location/Depth	Date	Time	Sample Type	Type/Size of Container	Preservation		Remarks
						Cooler	Chemical	
B1-11.5-12		8/9/17		S	Acetate	-		
B2-11.5-12				S	Acetate	-		
B3-11.5-12				S	Acetate	-		
B4-11.5-12				S	Acetate	-		
B5-0.5-1				S	16 oz jar	-		
B6-0.5-1				S	16 oz jar	-		
B7-0.5-1				S	16 oz jar	-		
B8-0.5-1				S	16 oz jar	-		
B9-0.5-1		8/5/17		S	16 oz jar	-		

Relinquished by:		Received by:		Relinquished by:		Received by:	
Signature	Date	Signature	Date	Signature	Date	Signature	Date
<u>St. Bellin</u>	8/9/17	<u>Pat Haney</u>	8/9/17				
Printed <u>Steve Bittman</u>	Time <u>15:35</u>	Printed <u>Pat Gonzalez</u>	Time <u>15:35</u>				
Company <u>SFS</u>		Company <u>Enthalpy</u>					
Turnaround Time: <u>Normal 5-10</u>							
Comments: _____							

**COOLER RECEIPT CHECKLIST**



Login # 291431 Date Received 8-9-17 Number of coolers —  
 Client SES Project BWD Biscorn Ave

Date Opened 8-9-17 By (print) tp (sign) tp  
 Date Logged in ↓ By (print) tp (sign) tp  
 Date Labelled ↓ By (print) tp (sign) tp

1. Did cooler come with a shipping slip (airbill, etc) \_\_\_\_\_ YES  NO  
 Shipping info \_\_\_\_\_

2A. Were custody seals present? ....  YES (circle) on cooler on samples  NO  
 How many \_\_\_\_\_ Name \_\_\_\_\_ Date \_\_\_\_\_

2B. Were custody seals intact upon arrival? \_\_\_\_\_ YES NO N/A

3. Were custody papers dry and intact when received? \_\_\_\_\_ YES NO

4. Were custody papers filled out properly (ink, signed, etc)? \_\_\_\_\_ YES NO

5. Is the project identifiable from custody papers? (If so fill out top of form) \_\_\_\_\_ YES NO

6. Indicate the packing in cooler: (if other, describe) \_\_\_\_\_

- Bubble Wrap  Foam blocks  Bags  None
- Cloth material  Cardboard  Styrofoam  Paper towels

7. Temperature documentation: \* Notify PM if temperature exceeds 6°C  
 Type of ice used:  Wet  Blue/Gel  None Temp(°C) 8.7

Temperature blank(s) included?  Thermometer# \_\_\_\_\_  IR Gun# 15

Samples received on ice directly from the field. Cooling process had begun

8. Were Method 5035 sampling containers present? \_\_\_\_\_ YES  NO  
 If YES, what time were they transferred to freezer? \_\_\_\_\_

9. Did all bottles arrive unbroken/unopened? \_\_\_\_\_ YES NO

10. Are there any missing / extra samples? \_\_\_\_\_ YES NO

11. Are samples in the appropriate containers for indicated tests? \_\_\_\_\_ YES NO

12. Are sample labels present, in good condition and complete? \_\_\_\_\_ YES NO

13. Do the sample labels agree with custody papers? \_\_\_\_\_ YES NO

14. Was sufficient amount of sample sent for tests requested? \_\_\_\_\_ YES NO

15. Are the samples appropriately preserved? \_\_\_\_\_ YES NO N/A

16. Did you check preservatives for all bottles for each sample? \_\_\_\_\_ YES NO N/A

17. Did you document your preservative check? (pH strip lot# \_\_\_\_\_ ) YES NO N/A

18. Did you change the hold time in LIMS for unpreserved VOAs? \_\_\_\_\_ YES NO N/A

19. Did you change the hold time in LIMS for preserved terracores? \_\_\_\_\_ YES NO N/A

20. Are bubbles > 6mm absent in VOA samples? \_\_\_\_\_ YES NO N/A

21. Was the client contacted concerning this sample delivery? \_\_\_\_\_ YES NO  
 If YES, Who was called? \_\_\_\_\_ By \_\_\_\_\_ Date: \_\_\_\_\_

COMMENTS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Detections Summary for 291431

Results for any subcontracted analyses are not included in this summary.

Client : Stellar Environmental Solutions  
 Project : 2017-40  
 Location : BWD Bascom Ave

Client Sample ID : B1-11.5-12                      Laboratory Sample ID :                      291431-001

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Arsenic	3.6		1.5		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	120		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.55		0.10		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.47		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	44		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	11		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	23		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	5.2		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.11		0.016		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.77		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	58		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	37		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	57		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B2-11.5-12                      Laboratory Sample ID :                      291431-002

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	3.9	Y	1.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Arsenic	3.3		1.4		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	130		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.59		0.096		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.54		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	45		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	14		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	28		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	5.6		0.96		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.035		0.016		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.38		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	68		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	40		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	63		0.96		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B3-11.5-12

Laboratory Sample ID :

291431-003

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	3.9	Y	1.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Motor Oil C24-C36	6.1		5.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Arsenic	2.4		1.4		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	110		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.53		0.095		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.40		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	35		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	10		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	19		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	5.6		0.95		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.044		0.015		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.52		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	45		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	39		0.24		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	45		0.95		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B4-11.5-12

Laboratory Sample ID :

291431-004

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	3.0	Y	1.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Arsenic	3.1		1.4		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	110		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.54		0.093		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.50		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	46		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	13		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	24		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	5.0		0.93		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.029		0.016		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.48		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	63		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	37		0.23		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	57		0.93		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B5-0.5-1

Laboratory Sample ID :

291431-005

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	6.3	Y	1.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Motor Oil C24-C36	28		5.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
alpha-BHC	0.36	J	0.84	0.12	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
gamma-BHC	0.33	J	0.84	0.11	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
delta-BHC	0.35	C,J	0.84	0.13	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Heptachlor	0.17	C,J	0.84	0.11	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Heptachlor epoxide	0.35	J	0.84	0.11	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Endosulfan I	0.35	J	0.84	0.13	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Endosulfan II	0.54	J	1.6	0.24	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Endosulfan sulfate	0.88	J	1.6	0.25	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
4,4'-DDD	0.48	J	1.6	0.22	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Endrin aldehyde	0.76	J	1.6	0.23	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
4,4'-DDT	0.50	J	1.6	0.16	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
gamma-Chlordane	0.24	J	0.84	0.086	ug/Kg	As Recd	1.000	EPA 8081A	EPA 3550C
Arsenic	2.6		1.5		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	99		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.50		0.11		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.46		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	54		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	12		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	24		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	4.2		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.029		0.016		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.29		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	70		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	45		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	52		1.1		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B6-0.5-1

Laboratory Sample ID :

291431-006

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	5.6	Y	1.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Motor Oil C24-C36	28		5.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
alpha-BHC	1.9	J	4.3	0.64	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
delta-BHC	1.2	J	4.3	0.63	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
Aldrin	0.75	C,J	4.3	0.55	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
Heptachlor epoxide	1.2	J	4.3	0.67	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
Endosulfan II	1.9	J	8.4	1.1	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
4,4'-DDD	1.3	C,J	8.4	1.2	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
Endrin aldehyde	3.0	J	8.4	1.2	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
4,4'-DDT	2.0	J	8.4	0.82	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
gamma-Chlordane	1.5	C,J	4.3	0.77	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
Arsenic	3.1		1.5		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	140		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.55		0.11		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.47		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	51		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	13		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	27		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	5.2		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.041		0.016		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.34		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	72		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	42		0.27		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	57		1.1		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B7-0.5-1

Laboratory Sample ID :

291431-007

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	9.5	Y	1.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
Motor Oil C24-C36	40		5.0		mg/Kg	As Recd	1.000	EPA 8015B	EPA 3550B
alpha-BHC	8.2	J	17	2.5	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
delta-BHC	4.6	J	17	2.5	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Heptachlor epoxide	5.4	J	17	2.7	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
4,4'-DDE	190	C	33	4.7	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Endosulfan sulfate	8.8	J	33	5.1	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
4,4'-DDD	15	C,J	33	3.4	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
4,4'-DDT	130	C	33	3.3	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
gamma-Chlordane	1.1	C,J	4.3	0.44	ug/Kg	As Recd	5.000	EPA 8081A	EPA 3550C
Arsenic	4.0		1.5		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	120		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.53		0.10		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.53		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	46		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	12		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	25		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	11		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.075		0.017		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.51		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	63		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	40		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	68		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B8-0.5-1

Laboratory Sample ID :

291431-008

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	7.4	Y	2.0		mg/Kg	As Recd	2.000	EPA 8015B	EPA 3550B
Motor Oil C24-C36	51		9.9		mg/Kg	As Recd	2.000	EPA 8015B	EPA 3550B
alpha-BHC	7.8	J	17	2.5	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
delta-BHC	4.7	J	17	2.5	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Aldrin	5.6	C,J	17	2.6	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Heptachlor epoxide	5.3	C,J	17	2.7	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Endosulfan I	5.7	J	17	1.9	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
4,4'-DDE	21	J	33	3.3	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Endosulfan II	7.5	J	33	4.4	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
4,4'-DDD	5.0	C,J	33	4.6	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Endrin aldehyde	9.1	J	33	4.6	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
4,4'-DDT	19	C,J	33	3.2	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
alpha-Chlordane	4.8	J	17	2.4	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
gamma-Chlordane	5.9	J	17	3.1	ug/Kg	As Recd	20.00	EPA 8081A	EPA 3550C
Arsenic	5.2		1.5		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	140		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.56		0.10		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.52		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	48		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	13		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	29		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	9.7		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.052		0.016		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.46		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	68		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	44		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	66		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

Client Sample ID : B9-0.5-1

Laboratory Sample ID :

291431-009

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Diesel C10-C24	30	Y	10		mg/Kg	As Recd	10.00	EPA 8015B	EPA 3550B
Motor Oil C24-C36	280		50		mg/Kg	As Recd	10.00	EPA 8015B	EPA 3550B
alpha-BHC	17	J	42	6.2	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
delta-BHC	11	J	42	6.1	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
Aldrin	13	C,J	42	6.5	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
Heptachlor epoxide	12	J	42	6.6	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
Endosulfan I	13	J	42	4.8	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
4,4'-DDE	45	J	82	8.2	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
4,4'-DDD	13	C,J	82	11	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
4,4'-DDT	39	J	82	8.0	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
gamma-Chlordane	12	J	42	7.5	ug/Kg	As Recd	50.00	EPA 8081A	EPA 3550C
Arsenic	3.9		1.5		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Barium	130		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Beryllium	0.54		0.10		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cadmium	0.52		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Chromium	49		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Cobalt	12		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Copper	26		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Lead	9.2		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Mercury	0.084		0.017		mg/Kg	As Recd	1.000	EPA 7471A	METHOD
Molybdenum	0.47		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Nickel	68		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Vanadium	43		0.26		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B
Zinc	66		1.0		mg/Kg	As Recd	1.000	EPA 6010B	EPA 3050B

C = Presence confirmed, but RPD between columns exceeds 40%

J = Estimated value

Y = Sample exhibits chromatographic pattern which does not resemble standard

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #: 291431	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2017-40	
Matrix: Soil	Batch#: 250542
Basis: as received	Sampled: 08/08/17
Diln Fac: 1.000	Received: 08/09/17

Field ID: B1-11.5-12      Lab ID: 291431-001  
 Type: SAMPLE      Analyzed: 08/09/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	0.97	mg/Kg	EPA 8015B
MTBE	ND	19	ug/Kg	EPA 8021B
Benzene	ND	4.9	ug/Kg	EPA 8021B
Toluene	ND	4.9	ug/Kg	EPA 8021B
Ethylbenzene	ND	4.9	ug/Kg	EPA 8021B
m,p-Xylenes	ND	4.9	ug/Kg	EPA 8021B
o-Xylene	ND	4.9	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	97	70-138	EPA 8015B
Bromofluorobenzene (PID)	101	63-136	EPA 8021B

Field ID: B2-11.5-12      Lab ID: 291431-002  
 Type: SAMPLE      Analyzed: 08/09/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	0.99	mg/Kg	EPA 8015B
MTBE	ND	20	ug/Kg	EPA 8021B
Benzene	ND	5.0	ug/Kg	EPA 8021B
Toluene	ND	5.0	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.0	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.0	ug/Kg	EPA 8021B
o-Xylene	ND	5.0	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	105	70-138	EPA 8015B
Bromofluorobenzene (PID)	112	63-136	EPA 8021B

Field ID: B3-11.5-12      Lab ID: 291431-003  
 Type: SAMPLE      Analyzed: 08/09/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	0.95	mg/Kg	EPA 8015B
MTBE	ND	19	ug/Kg	EPA 8021B
Benzene	ND	4.8	ug/Kg	EPA 8021B
Toluene	ND	4.8	ug/Kg	EPA 8021B
Ethylbenzene	ND	4.8	ug/Kg	EPA 8021B
m,p-Xylenes	ND	4.8	ug/Kg	EPA 8021B
o-Xylene	ND	4.8	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	104	70-138	EPA 8015B
Bromofluorobenzene (PID)	108	63-136	EPA 8021B

ND= Not Detected  
 RL= Reporting Limit

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #: 291431	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2017-40	
Matrix: Soil	Batch#: 250542
Basis: as received	Sampled: 08/08/17
Diln Fac: 1.000	Received: 08/09/17

Field ID: B4-11.5-12                      Lab ID: 291431-004  
 Type: SAMPLE                                Analyzed: 08/10/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	0.95	mg/Kg	EPA 8015B
MTBE	ND	19	ug/Kg	EPA 8021B
Benzene	ND	4.8	ug/Kg	EPA 8021B
Toluene	ND	4.8	ug/Kg	EPA 8021B
Ethylbenzene	ND	4.8	ug/Kg	EPA 8021B
m,p-Xylenes	ND	4.8	ug/Kg	EPA 8021B
o-Xylene	ND	4.8	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	112	70-138	EPA 8015B
Bromofluorobenzene (PID)	118	63-136	EPA 8021B

Field ID: B5-0.5-1                      Lab ID: 291431-005  
 Type: SAMPLE                                Analyzed: 08/10/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	1.0	mg/Kg	EPA 8015B
MTBE	ND	21	ug/Kg	EPA 8021B
Benzene	ND	5.2	ug/Kg	EPA 8021B
Toluene	ND	5.2	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.2	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.2	ug/Kg	EPA 8021B
o-Xylene	ND	5.2	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	109	70-138	EPA 8015B
Bromofluorobenzene (PID)	111	63-136	EPA 8021B

Field ID: B6-0.5-1                      Lab ID: 291431-006  
 Type: SAMPLE                                Analyzed: 08/10/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	1.1	mg/Kg	EPA 8015B
MTBE	ND	22	ug/Kg	EPA 8021B
Benzene	ND	5.5	ug/Kg	EPA 8021B
Toluene	ND	5.5	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.5	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.5	ug/Kg	EPA 8021B
o-Xylene	ND	5.5	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	89	70-138	EPA 8015B
Bromofluorobenzene (PID)	87	63-136	EPA 8021B

ND= Not Detected  
 RL= Reporting Limit

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #: 291431	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2017-40	
Matrix: Soil	Batch#: 250542
Basis: as received	Sampled: 08/08/17
Diln Fac: 1.000	Received: 08/09/17

Field ID: B7-0.5-1                      Lab ID: 291431-007  
 Type: SAMPLE                              Analyzed: 08/10/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	1.0	mg/Kg	EPA 8015B
MTBE	ND	21	ug/Kg	EPA 8021B
Benzene	ND	5.2	ug/Kg	EPA 8021B
Toluene	ND	5.2	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.2	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.2	ug/Kg	EPA 8021B
o-Xylene	ND	5.2	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	103	70-138	EPA 8015B
Bromofluorobenzene (PID)	106	63-136	EPA 8021B

Field ID: B8-0.5-1                      Lab ID: 291431-008  
 Type: SAMPLE                              Analyzed: 08/10/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	1.0	mg/Kg	EPA 8015B
MTBE	ND	20	ug/Kg	EPA 8021B
Benzene	ND	5.0	ug/Kg	EPA 8021B
Toluene	ND	5.0	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.0	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.0	ug/Kg	EPA 8021B
o-Xylene	ND	5.0	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	102	70-138	EPA 8015B
Bromofluorobenzene (PID)	103	63-136	EPA 8021B

Field ID: B9-0.5-1                      Lab ID: 291431-009  
 Type: SAMPLE                              Analyzed: 08/10/17

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	0.97	mg/Kg	EPA 8015B
MTBE	ND	19	ug/Kg	EPA 8021B
Benzene	ND	4.9	ug/Kg	EPA 8021B
Toluene	ND	4.9	ug/Kg	EPA 8021B
Ethylbenzene	ND	4.9	ug/Kg	EPA 8021B
m,p-Xylenes	ND	4.9	ug/Kg	EPA 8021B
o-Xylene	ND	4.9	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	94	70-138	EPA 8015B
Bromofluorobenzene (PID)	99	63-136	EPA 8021B

ND= Not Detected  
 RL= Reporting Limit

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #: 291431	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: EPA 5030B
Project#: 2017-40	
Matrix: Soil	Batch#: 250542
Basis: as received	Sampled: 08/08/17
Diln Fac: 1.000	Received: 08/09/17

Type: BLANK Analyzed: 08/09/17  
 Lab ID: QC896470

Analyte	Result	RL	Units	Analysis
Gasoline C7-C12	ND	1.0	mg/Kg	EPA 8015B
MTBE	ND	20	ug/Kg	EPA 8021B
Benzene	ND	5.0	ug/Kg	EPA 8021B
Toluene	ND	5.0	ug/Kg	EPA 8021B
Ethylbenzene	ND	5.0	ug/Kg	EPA 8021B
m,p-Xylenes	ND	5.0	ug/Kg	EPA 8021B
o-Xylene	ND	5.0	ug/Kg	EPA 8021B

Surrogate	%REC	Limits	Analysis
Bromofluorobenzene (FID)	97	70-138	EPA 8015B
Bromofluorobenzene (PID)	102	63-136	EPA 8021B

## Batch QC Report

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8021B
Matrix:	Soil	Batch#:	250542
Units:	ug/Kg	Analyzed:	08/09/17
Diln Fac:	1.000		

Type: BS Lab ID: QC896464

Analyte	Spiked	Result	%REC	Limits
MTBE	20.00	18.87	94	58-134
Benzene	20.00	20.87	104	80-120
Toluene	20.00	19.86	99	80-120
Ethylbenzene	20.00	20.06	100	80-120
m,p-Xylenes	20.00	20.41	102	80-120
o-Xylene	20.00	19.99	100	80-120

Surrogate	%REC	Limits
Bromofluorobenzene (PID)	109	63-136

Type: BSD Lab ID: QC896465

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
MTBE	20.00	19.96	100	58-134	6	49
Benzene	20.00	21.03	105	80-120	1	20
Toluene	20.00	19.89	99	80-120	0	20
Ethylbenzene	20.00	20.70	104	80-120	3	20
m,p-Xylenes	20.00	20.02	100	80-120	2	20
o-Xylene	20.00	19.92	100	80-120	0	20

Surrogate	%REC	Limits
Bromofluorobenzene (PID)	89	63-136

RPD= Relative Percent Difference

## Batch QC Report

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8015B
Matrix:	Soil	Batch#:	250542
Units:	mg/Kg	Analyzed:	08/09/17
Diln Fac:	1.000		

Type: BS Lab ID: QC896466

Analyte	Spiked	Result	%REC	Limits
Gasoline C7-C12	2.000	1.995	100	80-120

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	102	70-138

Type: BSD Lab ID: QC896467

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C7-C12	2.000	1.936	97	80-120	3	20

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	107	70-138

RPD= Relative Percent Difference

## Batch QC Report

**Enthalpy Analytical - Berkeley Analytical Report**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8015B
Field ID:	B1-11.5-12	Diln Fac:	1.000
MSS Lab ID:	291431-001	Batch#:	250542
Matrix:	Soil	Sampled:	08/08/17
Units:	mg/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Type: MS Lab ID: QC896468

Analyte	MSS Result	Spiked	Result	%REC	Limits
Gasoline C7-C12	0.2279	9.709	7.930	79	49-120

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	97	70-138

Type: MSD Lab ID: QC896469

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Gasoline C7-C12	9.901	7.925	78	49-120	2	32

Surrogate	%REC	Limits
Bromofluorobenzene (FID)	114	70-138

RPD= Relative Percent Difference





Total Extractable Hydrocarbons			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550B
Project#:	2017-40	Analysis:	EPA 8015B
Matrix:	Soil	Sampled:	08/08/17
Units:	mg/Kg	Received:	08/09/17
Basis:	as received		

Field ID:	B9-0.5-1	Batch#:	250571
Type:	SAMPLE	Prepared:	08/10/17
Lab ID:	291431-009	Analyzed:	08/11/17
Diln Fac:	10.00		

Analyte	Result	RL
Diesel C10-C24	30 Y	10
Motor Oil C24-C36	280	50

Surrogate	%REC	Limits
o-Terphenyl	DO	58-136

Type:	BLANK	Batch#:	250571
Lab ID:	QC896583	Prepared:	08/10/17
Diln Fac:	1.000	Analyzed:	08/10/17

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
o-Terphenyl	110	58-136

Type:	BLANK	Batch#:	250597
Lab ID:	QC896686	Prepared:	08/11/17
Diln Fac:	1.000	Analyzed:	08/11/17

Analyte	Result	RL
Diesel C10-C24	ND	1.0
Motor Oil C24-C36	ND	5.0

Surrogate	%REC	Limits
o-Terphenyl	104	58-136

Y= Sample exhibits chromatographic pattern which does not resemble standard  
 DO= Diluted Out  
 ND= Not Detected  
 RL= Reporting Limit

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550B
Project#:	2017-40	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC896584	Batch#:	250571
Matrix:	Soil	Prepared:	08/10/17
Units:	mg/Kg	Analyzed:	08/10/17

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	50.12	51.73	103	56-135

Surrogate	%REC	Limits
o-Terphenyl	113	58-136

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550B
Project#:	2017-40	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	250571
MSS Lab ID:	291418-003	Sampled:	08/09/17
Matrix:	Soil	Received:	08/09/17
Units:	mg/Kg	Prepared:	08/10/17
Basis:	as received	Analyzed:	08/10/17
Diln Fac:	1.000		

Type: MS Lab ID: QC896585

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	7.848	50.13	59.41	103	35-143

Surrogate	%REC	Limits
o-Terphenyl	124	58-136

Type: MSD Lab ID: QC896586

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	49.61	60.69	107	35-143	3	59

Surrogate	%REC	Limits
o-Terphenyl	133	58-136

RPD= Relative Percent Difference

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550B
Project#:	2017-40	Analysis:	EPA 8015B
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC896687	Batch#:	250597
Matrix:	Soil	Prepared:	08/11/17
Units:	mg/Kg	Analyzed:	08/11/17

Analyte	Spiked	Result	%REC	Limits
Diesel C10-C24	49.92	45.40	91	56-135

Surrogate	%REC	Limits
o-Terphenyl	93	58-136

Batch QC Report

Total Extractable Hydrocarbons			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550B
Project#:	2017-40	Analysis:	EPA 8015B
Field ID:	ZZZZZZZZZZ	Batch#:	250597
MSS Lab ID:	291444-001	Sampled:	08/08/17
Matrix:	Soil	Received:	08/10/17
Units:	mg/Kg	Prepared:	08/11/17
Basis:	as received	Analyzed:	08/11/17
Diln Fac:	1.000		

Type: MS Lab ID: QC896688

Analyte	MSS Result	Spiked	Result	%REC	Limits
Diesel C10-C24	0.6064	49.99	35.49	70	35-143

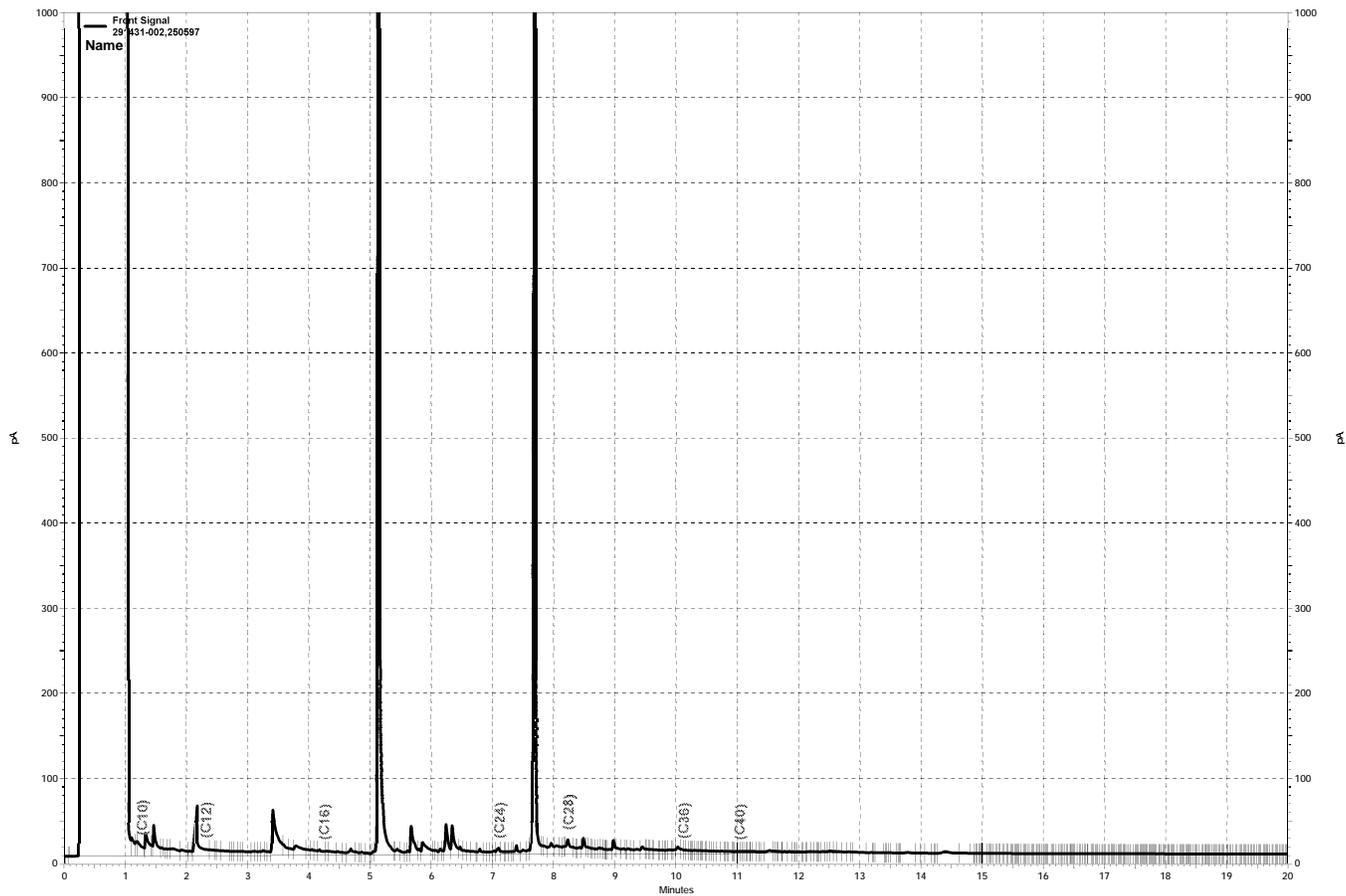
Surrogate	%REC	Limits
o-Terphenyl	81	58-136

Type: MSD Lab ID: QC896689

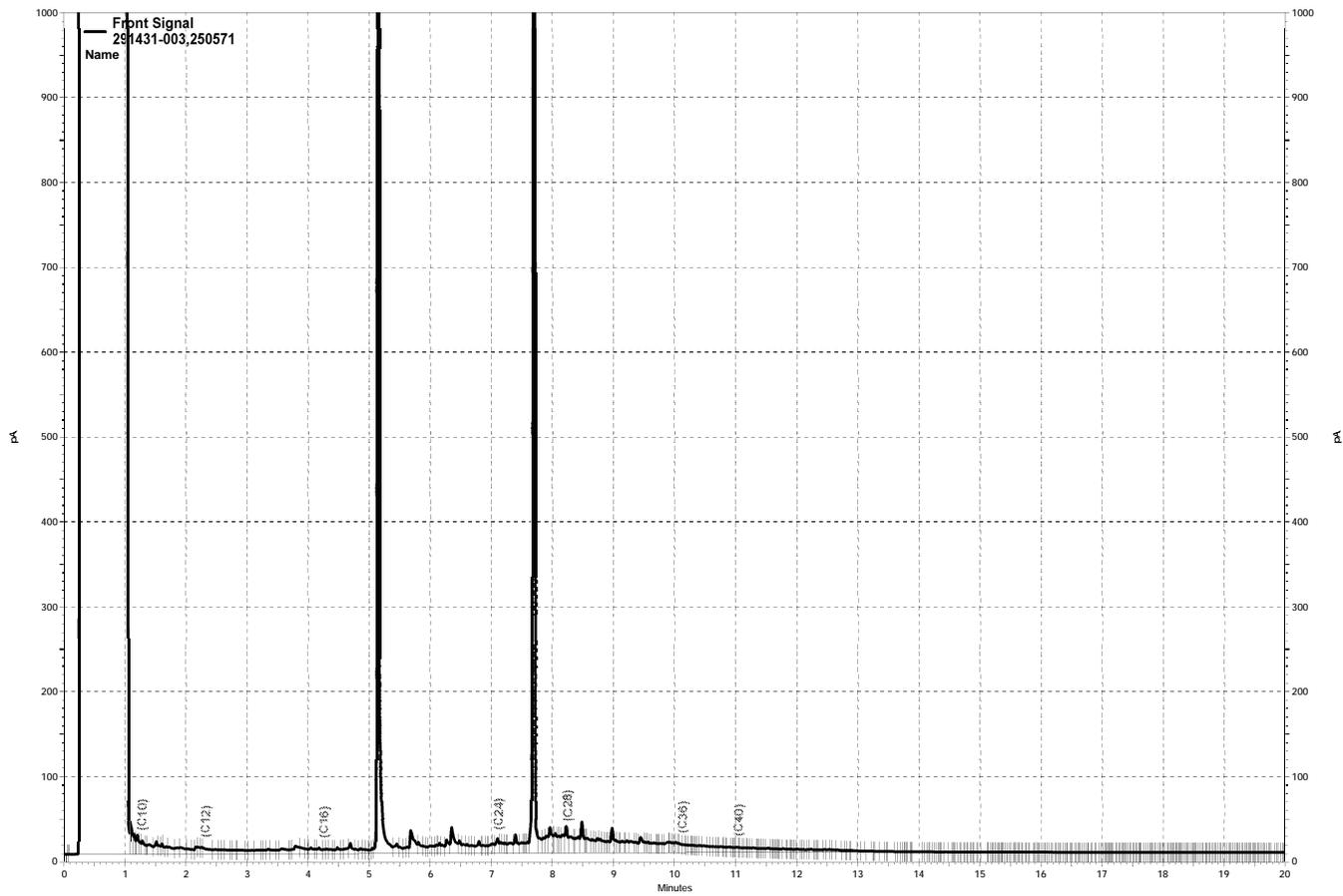
Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Diesel C10-C24	49.63	39.23	78	35-143	11	59

Surrogate	%REC	Limits
o-Terphenyl	88	58-136

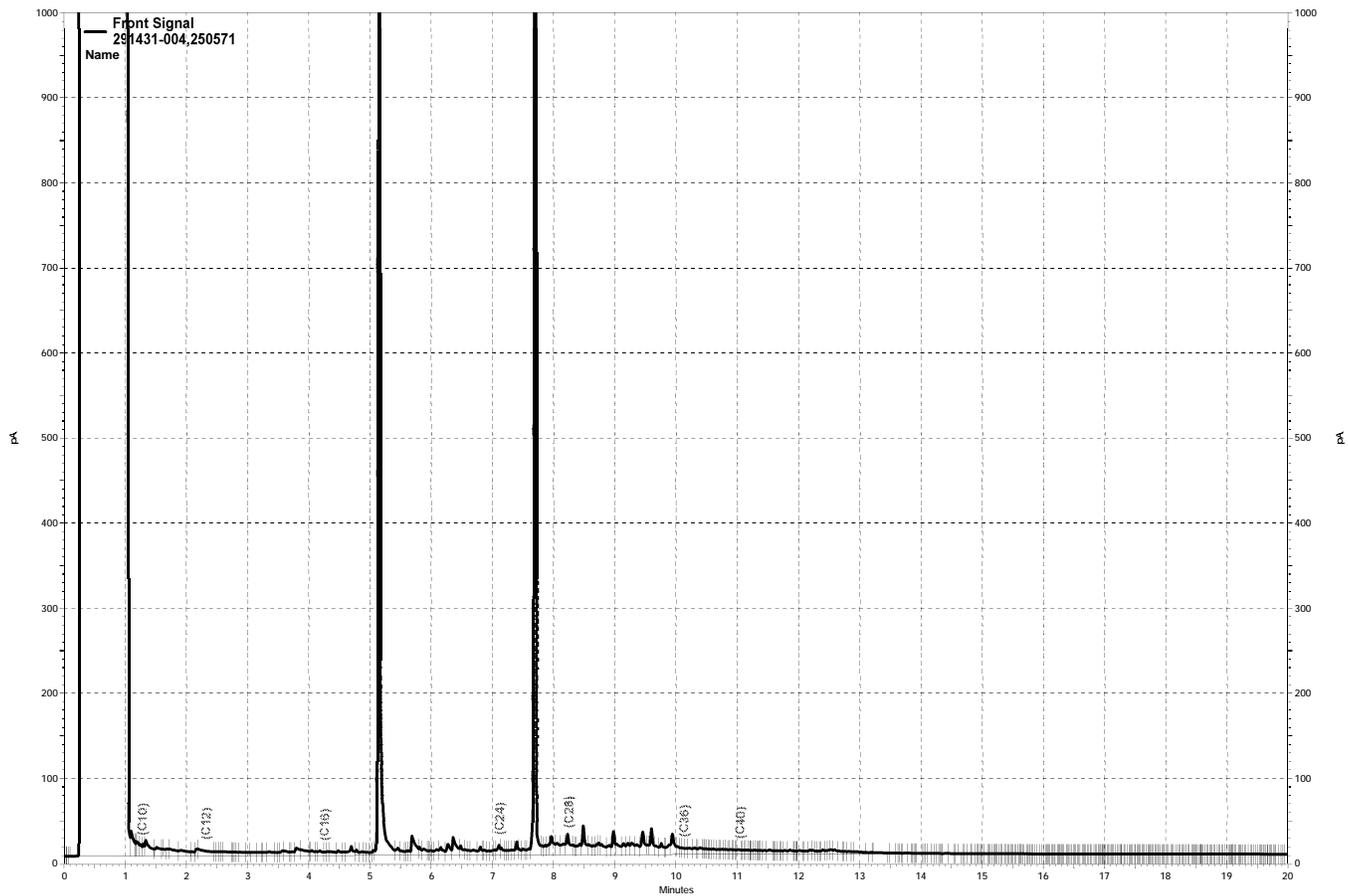
RPD= Relative Percent Difference



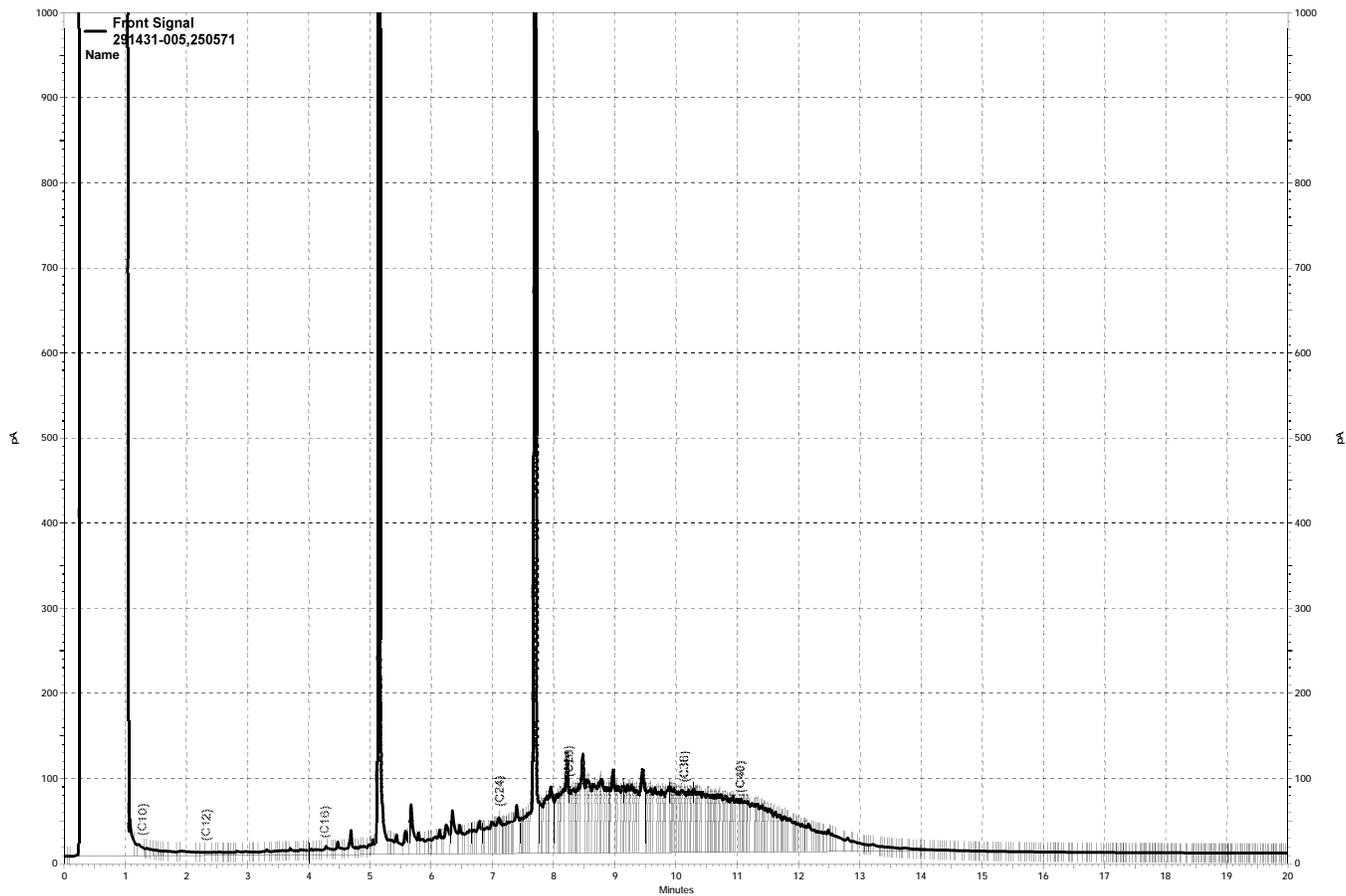
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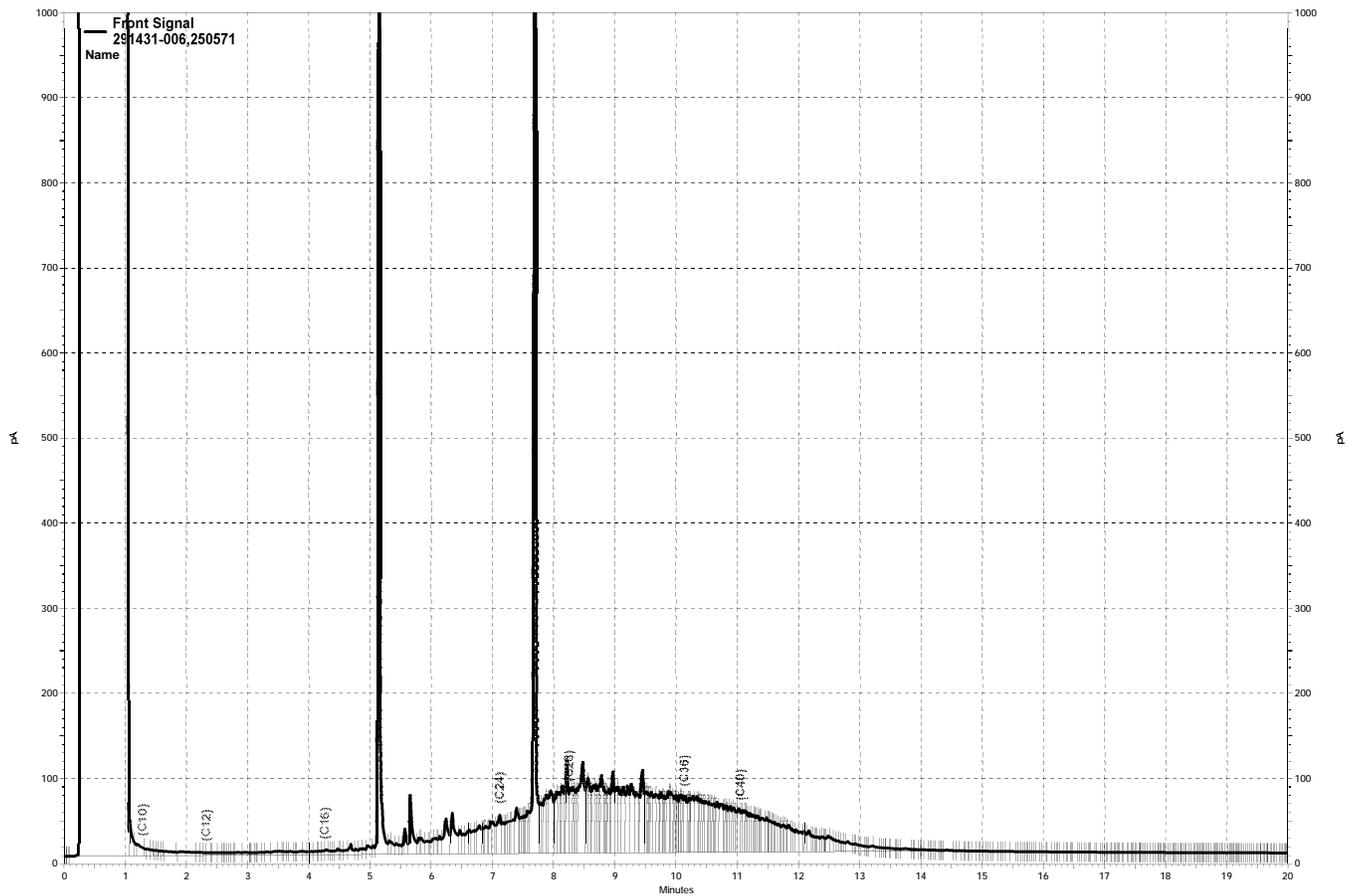
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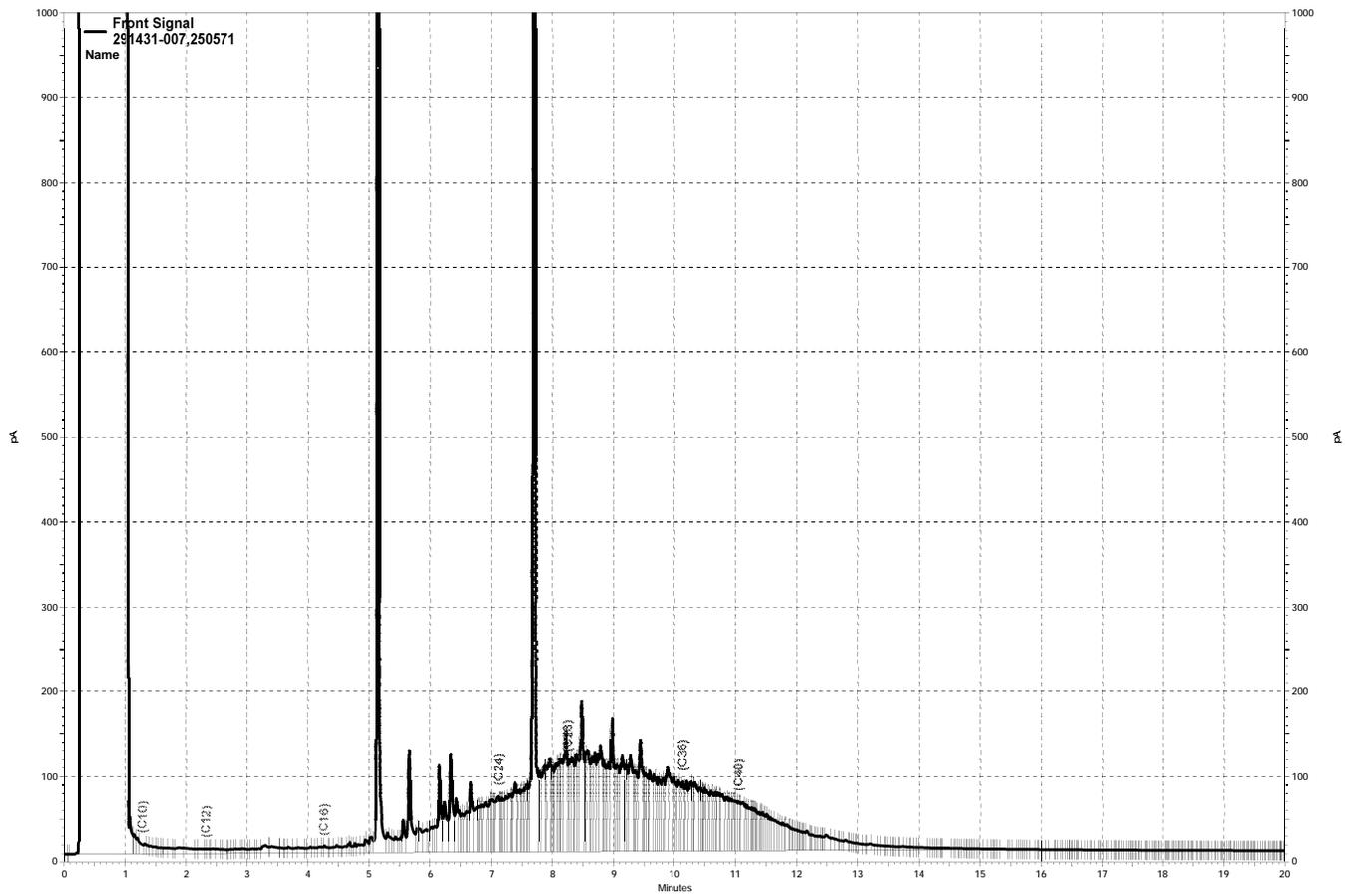
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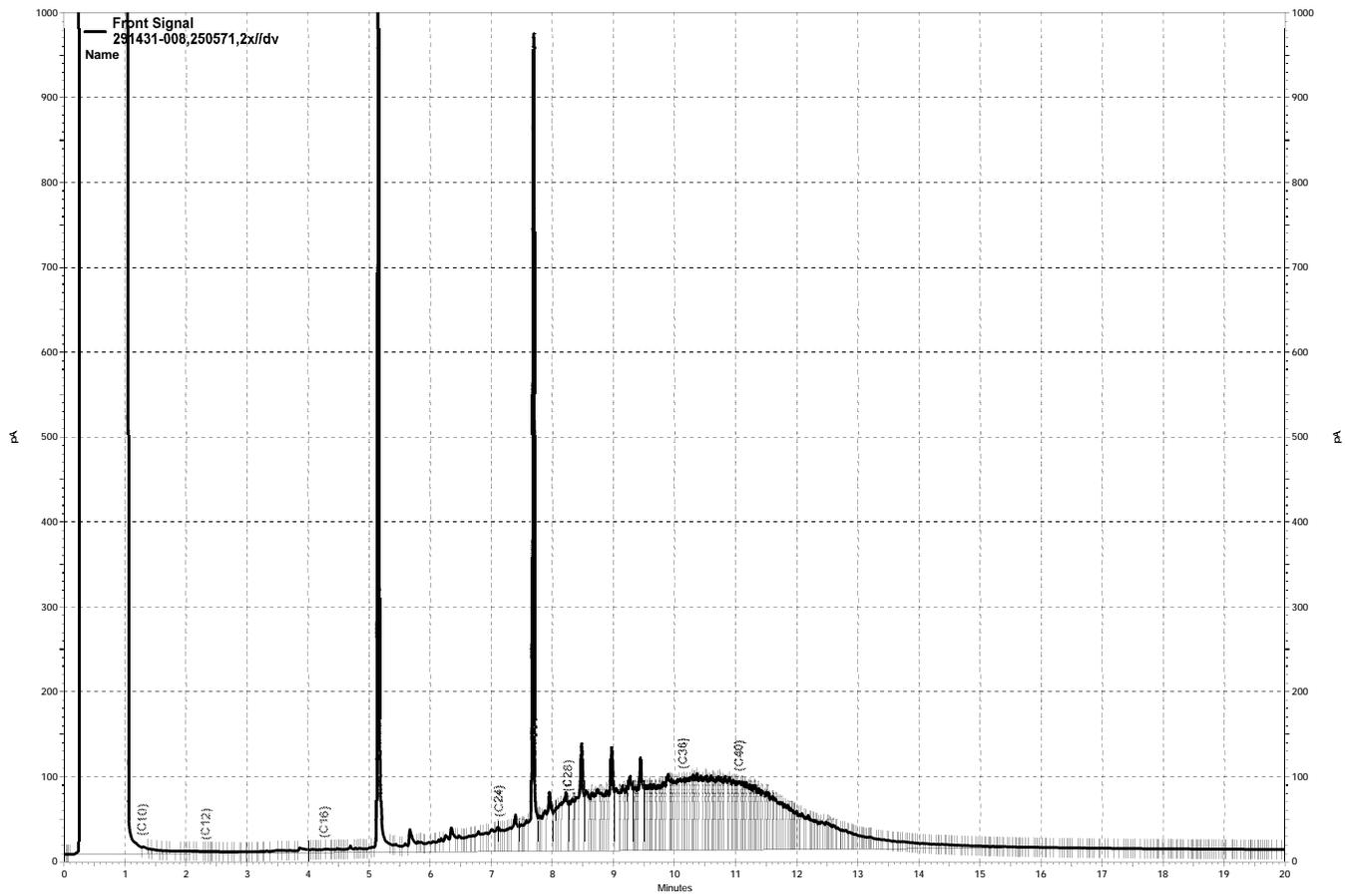
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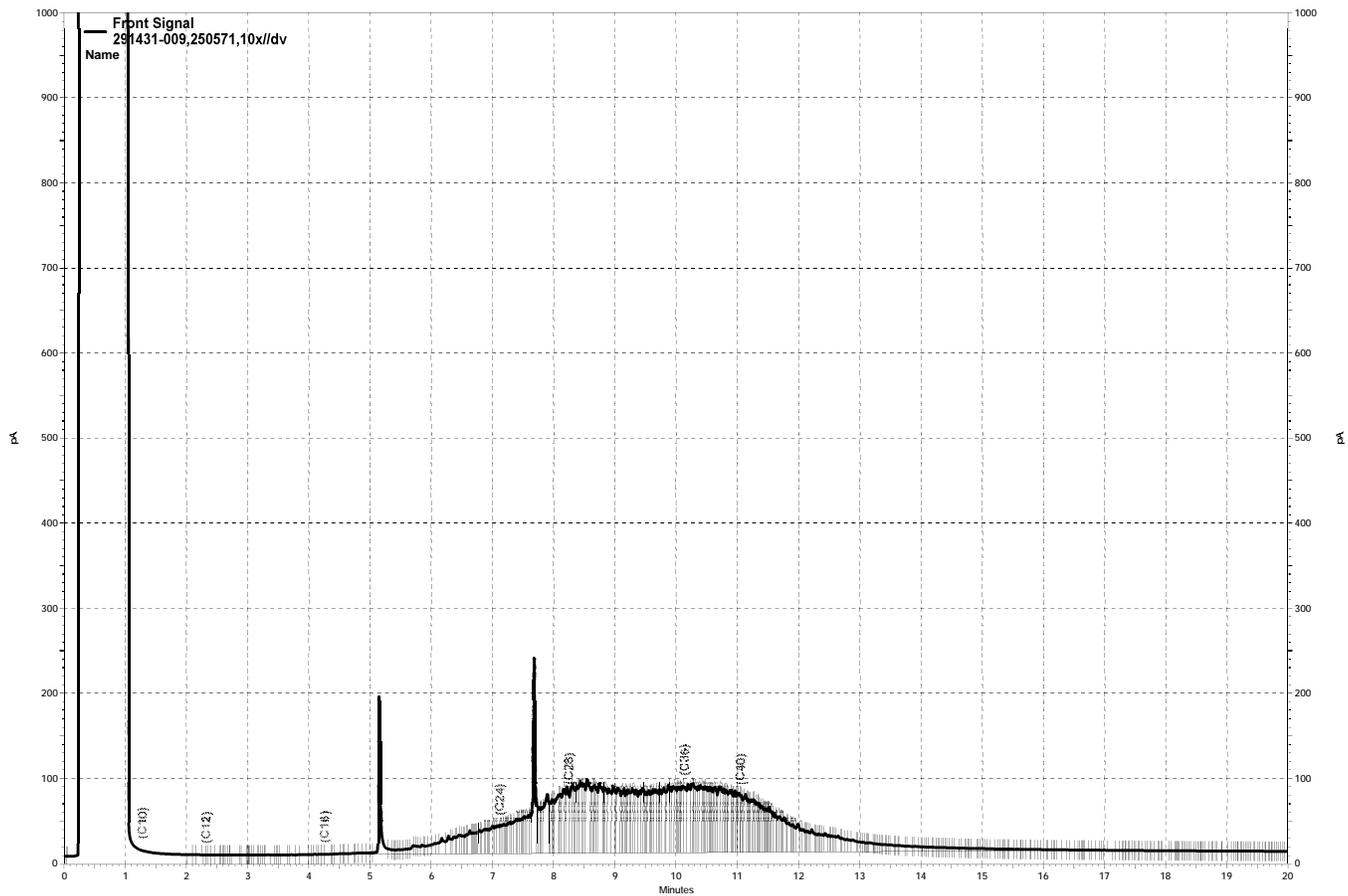
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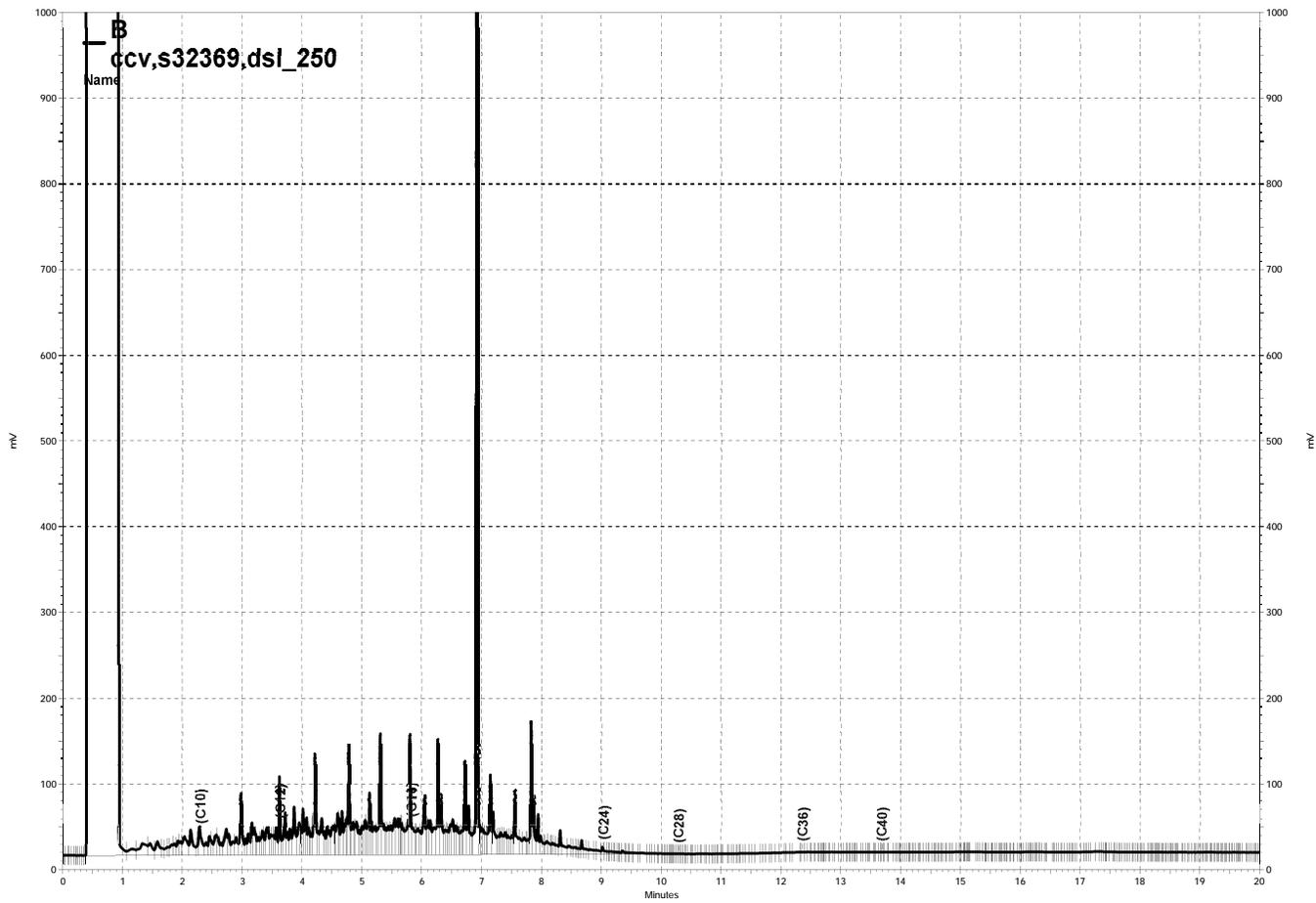
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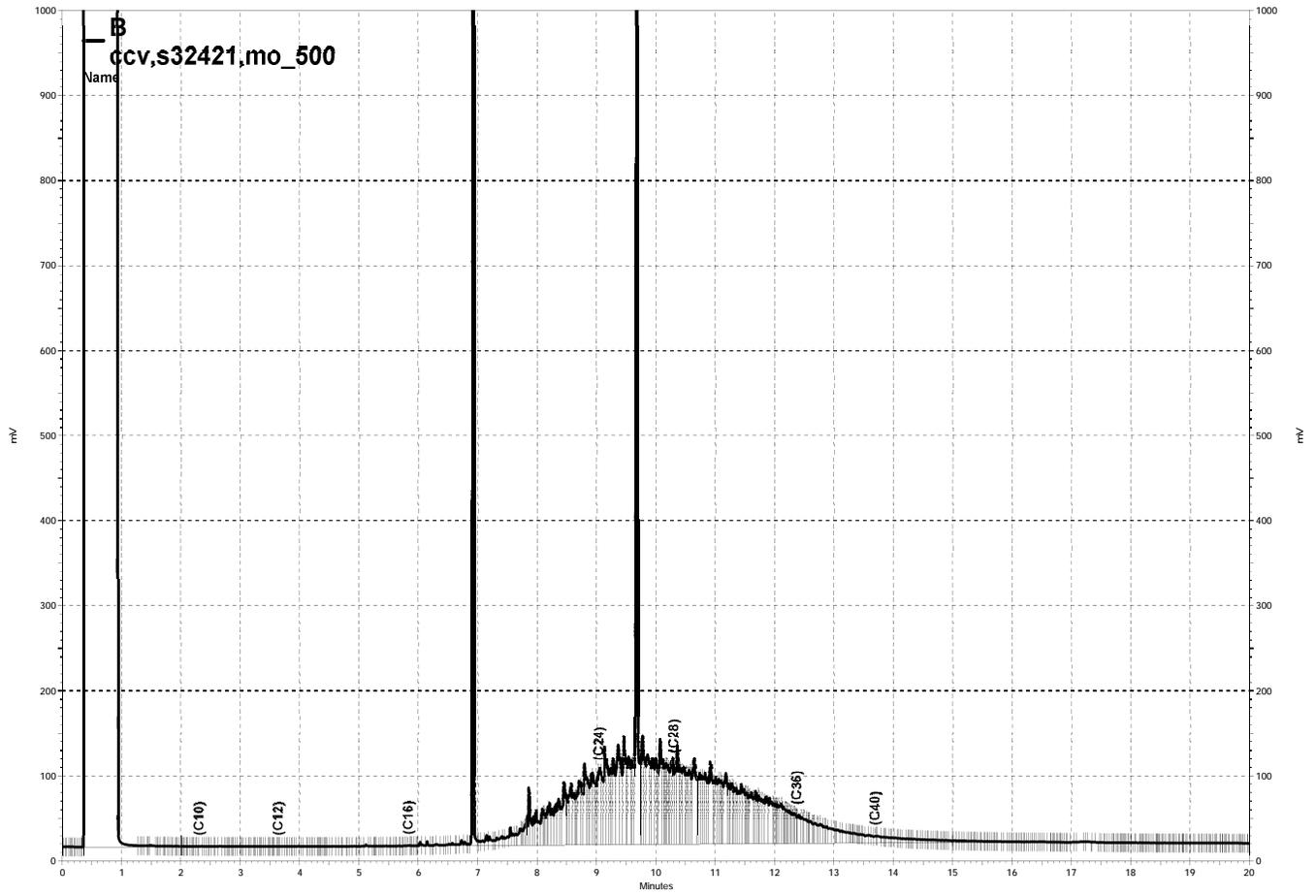
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**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B1-11.5-12	Diln Fac:	0.9579
Lab ID:	291431-001	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
Freon 12	ND	9.6
Chloromethane	ND	9.6
Vinyl Chloride	ND	9.6
Bromomethane	ND	9.6
Chloroethane	ND	9.6
Trichlorofluoromethane	ND	4.8
Acetone	ND	24
Freon 113	ND	4.8
1,1-Dichloroethene	ND	4.8
Carbon Disulfide	ND	4.8
MTBE	ND	4.8
trans-1,2-Dichloroethene	ND	4.8
Vinyl Acetate	ND	48
1,1-Dichloroethane	ND	4.8
2-Butanone	ND	9.6
cis-1,2-Dichloroethene	ND	4.8
2,2-Dichloropropane	ND	4.8
Chloroform	ND	4.8
Bromochloromethane	ND	4.8
1,1,1-Trichloroethane	ND	4.8
1,1-Dichloropropene	ND	4.8
Carbon Tetrachloride	ND	4.8
1,2-Dichloroethane	ND	4.8
Benzene	ND	4.8
Trichloroethene	ND	4.8
1,2-Dichloropropane	ND	4.8
Bromodichloromethane	ND	4.8
Dibromomethane	ND	4.8
4-Methyl-2-Pentanone	ND	9.6
cis-1,3-Dichloropropene	ND	4.8
Toluene	ND	4.8
trans-1,3-Dichloropropene	ND	4.8
1,1,2-Trichloroethane	ND	4.8
2-Hexanone	ND	9.6
1,3-Dichloropropane	ND	4.8
Tetrachloroethene	ND	4.8
Dibromochloromethane	ND	4.8

ND= Not Detected  
 RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B1-11.5-12	Diln Fac:	0.9579
Lab ID:	291431-001	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
1,2-Dibromoethane	ND	4.8
Chlorobenzene	ND	4.8
1,1,1,2-Tetrachloroethane	ND	4.8
Ethylbenzene	ND	4.8
m,p-Xylenes	ND	4.8
o-Xylene	ND	4.8
Styrene	ND	4.8
Bromoform	ND	4.8
Isopropylbenzene	ND	4.8
1,1,2,2-Tetrachloroethane	ND	4.8
1,2,3-Trichloropropane	ND	4.8
Propylbenzene	ND	4.8
Bromobenzene	ND	4.8
1,3,5-Trimethylbenzene	ND	4.8
2-Chlorotoluene	ND	4.8
4-Chlorotoluene	ND	4.8
tert-Butylbenzene	ND	4.8
1,2,4-Trimethylbenzene	ND	4.8
sec-Butylbenzene	ND	4.8
para-Isopropyl Toluene	ND	4.8
1,3-Dichlorobenzene	ND	4.8
1,4-Dichlorobenzene	ND	4.8
n-Butylbenzene	ND	4.8
1,2-Dichlorobenzene	ND	4.8
1,2-Dibromo-3-Chloropropane	ND	4.8
1,2,4-Trichlorobenzene	ND	4.8
Hexachlorobutadiene	ND	4.8
Naphthalene	ND	4.8
1,2,3-Trichlorobenzene	ND	4.8

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-128
1,2-Dichloroethane-d4	91	80-136
Toluene-d8	98	80-120
Bromofluorobenzene	105	80-132

ND= Not Detected  
 RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B2-11.5-12	Diln Fac:	0.9671
Lab ID:	291431-002	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
Freon 12	ND	9.7
Chloromethane	ND	9.7
Vinyl Chloride	ND	9.7
Bromomethane	ND	9.7
Chloroethane	ND	9.7
Trichlorofluoromethane	ND	4.8
Acetone	ND	24
Freon 113	ND	4.8
1,1-Dichloroethene	ND	4.8
Carbon Disulfide	ND	4.8
MTBE	ND	4.8
trans-1,2-Dichloroethene	ND	4.8
Vinyl Acetate	ND	48
1,1-Dichloroethane	ND	4.8
2-Butanone	ND	9.7
cis-1,2-Dichloroethene	ND	4.8
2,2-Dichloropropane	ND	4.8
Chloroform	ND	4.8
Bromochloromethane	ND	4.8
1,1,1-Trichloroethane	ND	4.8
1,1-Dichloropropene	ND	4.8
Carbon Tetrachloride	ND	4.8
1,2-Dichloroethane	ND	4.8
Benzene	ND	4.8
Trichloroethene	ND	4.8
1,2-Dichloropropane	ND	4.8
Bromodichloromethane	ND	4.8
Dibromomethane	ND	4.8
4-Methyl-2-Pentanone	ND	9.7
cis-1,3-Dichloropropene	ND	4.8
Toluene	ND	4.8
trans-1,3-Dichloropropene	ND	4.8
1,1,2-Trichloroethane	ND	4.8
2-Hexanone	ND	9.7
1,3-Dichloropropane	ND	4.8
Tetrachloroethene	ND	4.8
Dibromochloromethane	ND	4.8

ND= Not Detected  
 RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B2-11.5-12	Diln Fac:	0.9671
Lab ID:	291431-002	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
1,2-Dibromoethane	ND	4.8
Chlorobenzene	ND	4.8
1,1,1,2-Tetrachloroethane	ND	4.8
Ethylbenzene	ND	4.8
m,p-Xylenes	ND	4.8
o-Xylene	ND	4.8
Styrene	ND	4.8
Bromoform	ND	4.8
Isopropylbenzene	ND	4.8
1,1,2,2-Tetrachloroethane	ND	4.8
1,2,3-Trichloropropane	ND	4.8
Propylbenzene	ND	4.8
Bromobenzene	ND	4.8
1,3,5-Trimethylbenzene	ND	4.8
2-Chlorotoluene	ND	4.8
4-Chlorotoluene	ND	4.8
tert-Butylbenzene	ND	4.8
1,2,4-Trimethylbenzene	ND	4.8
sec-Butylbenzene	ND	4.8
para-Isopropyl Toluene	ND	4.8
1,3-Dichlorobenzene	ND	4.8
1,4-Dichlorobenzene	ND	4.8
n-Butylbenzene	ND	4.8
1,2-Dichlorobenzene	ND	4.8
1,2-Dibromo-3-Chloropropane	ND	4.8
1,2,4-Trichlorobenzene	ND	4.8
Hexachlorobutadiene	ND	4.8
Naphthalene	ND	4.8
1,2,3-Trichlorobenzene	ND	4.8

Surrogate	%REC	Limits
Dibromofluoromethane	113	80-128
1,2-Dichloroethane-d4	92	80-136
Toluene-d8	96	80-120
Bromofluorobenzene	102	80-132

ND= Not Detected  
 RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B3-11.5-12	Diln Fac:	0.9276
Lab ID:	291431-003	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
Freon 12	ND	9.3
Chloromethane	ND	9.3
Vinyl Chloride	ND	9.3
Bromomethane	ND	9.3
Chloroethane	ND	9.3
Trichlorofluoromethane	ND	4.6
Acetone	ND	23
Freon 113	ND	4.6
1,1-Dichloroethene	ND	4.6
Carbon Disulfide	ND	4.6
MTBE	ND	4.6
trans-1,2-Dichloroethene	ND	4.6
Vinyl Acetate	ND	46
1,1-Dichloroethane	ND	4.6
2-Butanone	ND	9.3
cis-1,2-Dichloroethene	ND	4.6
2,2-Dichloropropane	ND	4.6
Chloroform	ND	4.6
Bromochloromethane	ND	4.6
1,1,1-Trichloroethane	ND	4.6
1,1-Dichloropropene	ND	4.6
Carbon Tetrachloride	ND	4.6
1,2-Dichloroethane	ND	4.6
Benzene	ND	4.6
Trichloroethene	ND	4.6
1,2-Dichloropropane	ND	4.6
Bromodichloromethane	ND	4.6
Dibromomethane	ND	4.6
4-Methyl-2-Pentanone	ND	9.3
cis-1,3-Dichloropropene	ND	4.6
Toluene	ND	4.6
trans-1,3-Dichloropropene	ND	4.6
1,1,2-Trichloroethane	ND	4.6
2-Hexanone	ND	9.3
1,3-Dichloropropane	ND	4.6
Tetrachloroethene	ND	4.6
Dibromochloromethane	ND	4.6

ND= Not Detected

RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B3-11.5-12	Diln Fac:	0.9276
Lab ID:	291431-003	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
1,2-Dibromoethane	ND	4.6
Chlorobenzene	ND	4.6
1,1,1,2-Tetrachloroethane	ND	4.6
Ethylbenzene	ND	4.6
m,p-Xylenes	ND	4.6
o-Xylene	ND	4.6
Styrene	ND	4.6
Bromoform	ND	4.6
Isopropylbenzene	ND	4.6
1,1,2,2-Tetrachloroethane	ND	4.6
1,2,3-Trichloropropane	ND	4.6
Propylbenzene	ND	4.6
Bromobenzene	ND	4.6
1,3,5-Trimethylbenzene	ND	4.6
2-Chlorotoluene	ND	4.6
4-Chlorotoluene	ND	4.6
tert-Butylbenzene	ND	4.6
1,2,4-Trimethylbenzene	ND	4.6
sec-Butylbenzene	ND	4.6
para-Isopropyl Toluene	ND	4.6
1,3-Dichlorobenzene	ND	4.6
1,4-Dichlorobenzene	ND	4.6
n-Butylbenzene	ND	4.6
1,2-Dichlorobenzene	ND	4.6
1,2-Dibromo-3-Chloropropane	ND	4.6
1,2,4-Trichlorobenzene	ND	4.6
Hexachlorobutadiene	ND	4.6
Naphthalene	ND	4.6
1,2,3-Trichlorobenzene	ND	4.6

Surrogate	%REC	Limits
Dibromofluoromethane	116	80-128
1,2-Dichloroethane-d4	93	80-136
Toluene-d8	98	80-120
Bromofluorobenzene	107	80-132

ND= Not Detected  
 RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B4-11.5-12	Diln Fac:	0.9091
Lab ID:	291431-004	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
Freon 12	ND	9.1
Chloromethane	ND	9.1
Vinyl Chloride	ND	9.1
Bromomethane	ND	9.1
Chloroethane	ND	9.1
Trichlorofluoromethane	ND	4.5
Acetone	ND	23
Freon 113	ND	4.5
1,1-Dichloroethene	ND	4.5
Carbon Disulfide	ND	4.5
MTBE	ND	4.5
trans-1,2-Dichloroethene	ND	4.5
Vinyl Acetate	ND	45
1,1-Dichloroethane	ND	4.5
2-Butanone	ND	9.1
cis-1,2-Dichloroethene	ND	4.5
2,2-Dichloropropane	ND	4.5
Chloroform	ND	4.5
Bromochloromethane	ND	4.5
1,1,1-Trichloroethane	ND	4.5
1,1-Dichloropropene	ND	4.5
Carbon Tetrachloride	ND	4.5
1,2-Dichloroethane	ND	4.5
Benzene	ND	4.5
Trichloroethene	ND	4.5
1,2-Dichloropropane	ND	4.5
Bromodichloromethane	ND	4.5
Dibromomethane	ND	4.5
4-Methyl-2-Pentanone	ND	9.1
cis-1,3-Dichloropropene	ND	4.5
Toluene	ND	4.5
trans-1,3-Dichloropropene	ND	4.5
1,1,2-Trichloroethane	ND	4.5
2-Hexanone	ND	9.1
1,3-Dichloropropane	ND	4.5
Tetrachloroethene	ND	4.5
Dibromochloromethane	ND	4.5

ND= Not Detected  
 RL= Reporting Limit

**Purgeable Organics by GC/MS**

Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B4-11.5-12	Diln Fac:	0.9091
Lab ID:	291431-004	Batch#:	250557
Matrix:	Soil	Sampled:	08/08/17
Units:	ug/Kg	Received:	08/09/17
Basis:	as received	Analyzed:	08/10/17

Analyte	Result	RL
1,2-Dibromoethane	ND	4.5
Chlorobenzene	ND	4.5
1,1,1,2-Tetrachloroethane	ND	4.5
Ethylbenzene	ND	4.5
m,p-Xylenes	ND	4.5
o-Xylene	ND	4.5
Styrene	ND	4.5
Bromoform	ND	4.5
Isopropylbenzene	ND	4.5
1,1,2,2-Tetrachloroethane	ND	4.5
1,2,3-Trichloropropane	ND	4.5
Propylbenzene	ND	4.5
Bromobenzene	ND	4.5
1,3,5-Trimethylbenzene	ND	4.5
2-Chlorotoluene	ND	4.5
4-Chlorotoluene	ND	4.5
tert-Butylbenzene	ND	4.5
1,2,4-Trimethylbenzene	ND	4.5
sec-Butylbenzene	ND	4.5
para-Isopropyl Toluene	ND	4.5
1,3-Dichlorobenzene	ND	4.5
1,4-Dichlorobenzene	ND	4.5
n-Butylbenzene	ND	4.5
1,2-Dichlorobenzene	ND	4.5
1,2-Dibromo-3-Chloropropane	ND	4.5
1,2,4-Trichlorobenzene	ND	4.5
Hexachlorobutadiene	ND	4.5
Naphthalene	ND	4.5
1,2,3-Trichlorobenzene	ND	4.5

Surrogate	%REC	Limits
Dibromofluoromethane	115	80-128
1,2-Dichloroethane-d4	92	80-136
Toluene-d8	97	80-120
Bromofluorobenzene	103	80-132

ND= Not Detected  
 RL= Reporting Limit

Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Matrix:	Soil	Batch#:	250557
Units:	ug/Kg	Analyzed:	08/10/17
Diln Fac:	1.000		

Type: BS Lab ID: QC896519

Analyte	Spiked	Result	%REC	Limits
1,1-Dichloroethene	25.00	27.33	109	65-127
Benzene	25.00	24.39	98	75-124
Trichloroethene	25.00	23.86	95	76-122
Toluene	25.00	23.49	94	77-120
Chlorobenzene	25.00	23.95	96	80-120

Surrogate	%REC	Limits
Dibromofluoromethane	110	80-128
1,2-Dichloroethane-d4	93	80-136
Toluene-d8	98	80-120
Bromofluorobenzene	99	80-132

Type: BSD Lab ID: QC896520

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	25.00	23.60	94	65-127	15	28
Benzene	25.00	21.57	86	75-124	12	25
Trichloroethene	25.00	20.09	80	76-122	17	26
Toluene	25.00	20.47	82	77-120	14	25
Chlorobenzene	25.00	20.97	84	80-120	13	24

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-128
1,2-Dichloroethane-d4	93	80-136
Toluene-d8	97	80-120
Bromofluorobenzene	99	80-132

RPD= Relative Percent Difference

Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC896521	Batch#:	250557
Matrix:	Soil	Analyzed:	08/10/17
Units:	ug/Kg		

Analyte	Result	RL
Freon 12	ND	10
Chloromethane	ND	10
Vinyl Chloride	ND	10
Bromomethane	ND	10
Chloroethane	ND	10
Trichlorofluoromethane	ND	5.0
Acetone	ND	25
Freon 113	ND	5.0
1,1-Dichloroethene	ND	5.0
Carbon Disulfide	ND	5.0
MTBE	ND	5.0
trans-1,2-Dichloroethene	ND	5.0
Vinyl Acetate	ND	50
1,1-Dichloroethane	ND	5.0
2-Butanone	ND	10
cis-1,2-Dichloroethene	ND	5.0
2,2-Dichloropropane	ND	5.0
Chloroform	ND	5.0
Bromochloromethane	ND	5.0
1,1,1-Trichloroethane	ND	5.0
1,1-Dichloropropene	ND	5.0
Carbon Tetrachloride	ND	5.0
1,2-Dichloroethane	ND	5.0
Benzene	ND	5.0
Trichloroethene	ND	5.0
1,2-Dichloropropane	ND	5.0
Bromodichloromethane	ND	5.0
Dibromomethane	ND	5.0
4-Methyl-2-Pentanone	ND	10
cis-1,3-Dichloropropene	ND	5.0
Toluene	ND	5.0
trans-1,3-Dichloropropene	ND	5.0
1,1,2-Trichloroethane	ND	5.0
2-Hexanone	ND	10
1,3-Dichloropropane	ND	5.0
Tetrachloroethene	ND	5.0
Dibromochloromethane	ND	5.0

ND= Not Detected

RL= Reporting Limit

Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC896521	Batch#:	250557
Matrix:	Soil	Analyzed:	08/10/17
Units:	ug/Kg		

Analyte	Result	RL
1,2-Dibromoethane	ND	5.0
Chlorobenzene	ND	5.0
1,1,1,2-Tetrachloroethane	ND	5.0
Ethylbenzene	ND	5.0
m,p-Xylenes	ND	5.0
o-Xylene	ND	5.0
Styrene	ND	5.0
Bromoform	ND	5.0
Isopropylbenzene	ND	5.0
1,1,2,2-Tetrachloroethane	ND	5.0
1,2,3-Trichloropropane	ND	5.0
Propylbenzene	ND	5.0
Bromobenzene	ND	5.0
1,3,5-Trimethylbenzene	ND	5.0
2-Chlorotoluene	ND	5.0
4-Chlorotoluene	ND	5.0
tert-Butylbenzene	ND	5.0
1,2,4-Trimethylbenzene	ND	5.0
sec-Butylbenzene	ND	5.0
para-Isopropyl Toluene	ND	5.0
1,3-Dichlorobenzene	ND	5.0
1,4-Dichlorobenzene	ND	5.0
n-Butylbenzene	ND	5.0
1,2-Dichlorobenzene	ND	5.0
1,2-Dibromo-3-Chloropropane	ND	5.0
1,2,4-Trichlorobenzene	ND	5.0
Hexachlorobutadiene	ND	5.0
Naphthalene	ND	5.0
1,2,3-Trichlorobenzene	ND	5.0

Surrogate	%REC	Limits
Dibromofluoromethane	110	80-128
1,2-Dichloroethane-d4	93	80-136
Toluene-d8	98	80-120
Bromofluorobenzene	106	80-132

ND= Not Detected

RL= Reporting Limit

Batch QC Report

Purgeable Organics by GC/MS			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 5030B
Project#:	2017-40	Analysis:	EPA 8260B
Field ID:	B4-11.5-12	Batch#:	250557
MSS Lab ID:	291431-004	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Analyzed:	08/10/17
Basis:	as received		

Type: MS Diln Fac: 0.9690  
 Lab ID: QC896578

Analyte	MSS Result	Spiked	Result	%REC	Limits
1,1-Dichloroethene	<0.5442	48.45	52.99	109	65-131
Benzene	<0.6341	48.45	45.98	95	68-123
Trichloroethene	<0.6604	48.45	45.09	93	60-136
Toluene	<0.6945	48.45	41.63	86	64-120
Chlorobenzene	<0.5694	48.45	39.99	83	59-120

Surrogate	%REC	Limits
Dibromofluoromethane	109	80-128
1,2-Dichloroethane-d4	96	80-136
Toluene-d8	97	80-120
Bromofluorobenzene	99	80-132

Type: MSD Diln Fac: 0.9901  
 Lab ID: QC896579

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
1,1-Dichloroethene	49.50	52.16	105	65-131	4	33
Benzene	49.50	47.77	96	68-123	2	30
Trichloroethene	49.50	47.82	97	60-136	4	34
Toluene	49.50	43.74	88	64-120	3	31
Chlorobenzene	49.50	41.87	85	59-120	2	33

Surrogate	%REC	Limits
Dibromofluoromethane	106	80-128
1,2-Dichloroethane-d4	99	80-136
Toluene-d8	98	80-120
Bromofluorobenzene	101	80-132

RPD= Relative Percent Difference

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Field ID:	B5-0.5-1	Batch#:	250550
Lab ID:	291431-005	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Prepared:	08/10/17
Basis:	as received	Analyzed:	08/12/17
Diln Fac:	1.000		

Analyte	Result	RL	MDL
alpha-BHC	0.36 J	0.84	0.12
beta-BHC	ND	0.84	0.19
gamma-BHC	0.33 J	0.84	0.11
delta-BHC	0.35 C J	0.84	0.13
Heptachlor	0.17 C J	0.84	0.11
Aldrin	ND	0.84	0.11
Heptachlor epoxide	0.35 J	0.84	0.11
Endosulfan I	0.35 J	0.84	0.13
Dieldrin	ND	1.6	0.18
4,4'-DDE	ND	1.6	0.16
Endrin	ND	1.6	0.21
Endosulfan II	0.54 J	1.6	0.24
Endosulfan sulfate	0.88 J	1.6	0.25
4,4'-DDD	0.48 J	1.6	0.22
Endrin aldehyde	0.76 J	1.6	0.23
4,4'-DDT	0.50 J	1.6	0.16
Chlordane (Technical)	ND	15	
alpha-Chlordane	ND	0.84	0.090
gamma-Chlordane	0.24 J	0.84	0.086
Methoxychlor	ND	8.4	1.3
Toxaphene	ND	30	6.6

Surrogate	%REC	Limits
TCMX	105	39-127
Decachlorobiphenyl	93	39-133

C= Presence confirmed, but RPD between columns exceeds 40%

J= Estimated value

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Field ID:	B6-0.5-1	Batch#:	250550
Lab ID:	291431-006	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Prepared:	08/10/17
Basis:	as received	Analyzed:	08/11/17
Diln Fac:	5.000		

Analyte	Result	RL	MDL
alpha-BHC	1.9 J	4.3	0.64
beta-BHC	ND	4.3	0.95
gamma-BHC	ND	4.3	0.76
delta-BHC	1.2 J	4.3	0.63
Heptachlor	ND	4.3	0.58
Aldrin	0.75 C J	4.3	0.55
Heptachlor epoxide	1.2 J	4.3	0.67
Endosulfan I	ND	4.3	0.49
Dieldrin	ND	8.4	0.92
4,4'-DDE	ND	8.4	0.84
Endrin	ND	8.4	1.1
Endosulfan II	1.9 J	8.4	1.1
Endosulfan sulfate	ND	8.4	0.85
4,4'-DDD	1.3 C J	8.4	1.2
Endrin aldehyde	3.0 J	8.4	1.2
4,4'-DDT	2.0 J	8.4	0.82
Chlordane (Technical)	ND	76	
alpha-Chlordane	ND	4.3	0.46
gamma-Chlordane	1.5 C J	4.3	0.77
Methoxychlor	ND	43	6.7
Toxaphene	ND	150	34

Surrogate	%REC	Limits
TCMX	89	39-127
Decachlorobiphenyl	94	39-133

C= Presence confirmed, but RPD between columns exceeds 40%

J= Estimated value

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Field ID:	B7-0.5-1	Batch#:	250550
Lab ID:	291431-007	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Prepared:	08/10/17
Basis:	as received		

Analyte	Result	RL	MDL	Diln Fac	Analyzed
alpha-BHC	8.2 J	17	2.5	20.00	08/16/17
beta-BHC	ND	17	4.7	20.00	08/16/17
gamma-BHC	ND	17	2.2	20.00	08/16/17
delta-BHC	4.6 J	17	2.5	20.00	08/16/17
Heptachlor	ND	17	2.5	20.00	08/16/17
Aldrin	ND	17	2.6	20.00	08/16/17
Heptachlor epoxide	5.4 J	17	2.7	20.00	08/16/17
Endosulfan I	ND	17	2.6	20.00	08/16/17
Dieldrin	ND	33	4.3	20.00	08/16/17
4,4'-DDE	190 C	33	4.7	20.00	08/16/17
Endrin	ND	33	4.9	20.00	08/16/17
Endosulfan II	ND	33	4.3	20.00	08/16/17
Endosulfan sulfate	8.8 J	33	5.1	20.00	08/16/17
4,4'-DDD	15 C J	33	3.4	20.00	08/16/17
Endrin aldehyde	ND	33	5.7	20.00	08/16/17
4,4'-DDT	130 C	33	3.3	20.00	08/16/17
Chlordane (Technical)	ND	75		5.000	08/11/17
alpha-Chlordane	ND	4.3	0.45	5.000	08/11/17
gamma-Chlordane	1.1 C J	4.3	0.44	5.000	08/11/17
Methoxychlor	ND	170	25	20.00	08/16/17
Toxaphene	ND	600	120	20.00	08/16/17

Surrogate	%REC	Limits	Diln Fac	Analyzed
TCMX	98	39-127	5.000	08/11/17
Decachlorobiphenyl	111	39-133	5.000	08/11/17

C= Presence confirmed, but RPD between columns exceeds 40%

J= Estimated value

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Field ID:	B8-0.5-1	Batch#:	250550
Lab ID:	291431-008	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Prepared:	08/10/17
Basis:	as received	Analyzed:	08/11/17
Diln Fac:	20.00		

Analyte	Result	RL	MDL
alpha-BHC	7.8 J	17	2.5
beta-BHC	ND	17	3.8
gamma-BHC	ND	17	3.0
delta-BHC	4.7 J	17	2.5
Heptachlor	ND	17	2.3
Aldrin	5.6 C J	17	2.6
Heptachlor epoxide	5.3 C J	17	2.7
Endosulfan I	5.7 J	17	1.9
Dieldrin	ND	33	3.7
4,4'-DDE	21 J	33	3.3
Endrin	ND	33	4.2
Endosulfan II	7.5 J	33	4.4
Endosulfan sulfate	ND	33	3.4
4,4'-DDD	5.0 C J	33	4.6
Endrin aldehyde	9.1 J	33	4.6
4,4'-DDT	19 C J	33	3.2
Chlordane (Technical)	ND	300	
alpha-Chlordane	4.8 J	17	2.4
gamma-Chlordane	5.9 J	17	3.1
Methoxychlor	ND	170	27
Toxaphene	ND	610	130

Surrogate	%REC	Limits
TCMX	DO	39-127
Decachlorobiphenyl	DO	39-133

C= Presence confirmed, but RPD between columns exceeds 40%

J= Estimated value

DO= Diluted Out

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Field ID:	B9-0.5-1	Batch#:	250550
Lab ID:	291431-009	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Prepared:	08/10/17
Basis:	as received	Analyzed:	08/11/17
Diln Fac:	50.00		

Analyte	Result	RL	MDL
alpha-BHC	17 J	42	6.2
beta-BHC	ND	42	9.3
gamma-BHC	ND	42	7.4
delta-BHC	11 J	42	6.1
Heptachlor	ND	42	5.6
Aldrin	13 C J	42	6.5
Heptachlor epoxide	12 J	42	6.6
Endosulfan I	13 J	42	4.8
Dieldrin	ND	82	9.0
4,4'-DDE	45 J	82	8.2
Endrin	ND	82	10
Endosulfan II	ND	82	12
Endosulfan sulfate	ND	82	8.3
4,4'-DDD	13 C J	82	11
Endrin aldehyde	ND	82	11
4,4'-DDT	39 J	82	8.0
Chlordane (Technical)	ND	740	
alpha-Chlordane	ND	42	4.5
gamma-Chlordane	12 J	42	7.5
Methoxychlor	ND	420	65
Toxaphene	ND	1,500	330

Surrogate	%REC	Limits
TCMX	DO	39-127
Decachlorobiphenyl	DO	39-133

C= Presence confirmed, but RPD between columns exceeds 40%

J= Estimated value

DO= Diluted Out

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Batch QC Report

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC896493	Batch#:	250550
Matrix:	Soil	Prepared:	08/10/17
Units:	ug/Kg	Analyzed:	08/11/17

Analyte	Result	RL	MDL
alpha-BHC	0.29 J	0.84	0.13
beta-BHC	ND	0.84	0.19
gamma-BHC	0.20 J	0.84	0.15
delta-BHC	0.22 C J	0.84	0.13
Heptachlor	ND	0.84	0.11
Aldrin	0.14 C J	0.84	0.11
Heptachlor epoxide	ND	0.84	0.11
Endosulfan I	0.29 J	0.84	0.095
Dieldrin	ND	1.6	0.18
4,4'-DDE	ND	1.6	0.16
Endrin	ND	1.6	0.21
Endosulfan II	0.34 J	1.6	0.21
Endosulfan sulfate	0.51 J	1.6	0.17
4,4'-DDD	0.30 J	1.6	0.22
Endrin aldehyde	0.51 J	1.6	0.23
4,4'-DDT	0.47 J	1.6	0.16
Chlordane (Technical)	ND	15	
alpha-Chlordane	ND	0.84	0.089
gamma-Chlordane	0.31 J	0.84	0.15
Methoxychlor	ND	8.4	1.3
Toxaphene	ND	30	6.6

Surrogate	%REC	Limits
TCMX	114	39-127
Decachlorobiphenyl	101	39-133

C= Presence confirmed, but RPD between columns exceeds 40%

J= Estimated value

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Batch QC Report

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Type:	LCS	Diln Fac:	1.000
Lab ID:	QC896494	Batch#:	250550
Matrix:	Soil	Prepared:	08/10/17
Units:	ug/Kg	Analyzed:	08/11/17

Analyte	Spiked	Result	%REC	Limits
gamma-BHC	6.633	6.550	99	43-127
Heptachlor	6.633	6.687	101	42-128
Aldrin	6.633	6.615	100	43-127
Dieldrin	6.633	6.943	105	49-135
Endrin	6.633	8.131 #	123	38-143
4,4'-DDT	6.633	6.379 #	96	42-135

Surrogate	%REC	Limits
TCMX	110	39-127
Decachlorobiphenyl	100	39-133

#= CCV drift outside limits; average CCV drift within limits per method requirements

Batch QC Report

Organochlorine Pesticides			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3550C
Project#:	2017-40	Analysis:	EPA 8081A
Field ID:	B5-0.5-1	Batch#:	250550
MSS Lab ID:	291431-005	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	ug/Kg	Prepared:	08/10/17
Basis:	as received	Analyzed:	08/12/17
Diln Fac:	1.000		

Type: MS Lab ID: QC896495

Analyte	MSS Result	Spiked	Result	%REC	Limits
gamma-BHC	0.3272	6.757	6.184	87	45-122
Heptachlor	0.1734	6.757	6.580	95	45-121
Aldrin	<0.1072	6.757	6.324	94	47-122
Dieldrin	<0.1798	6.757	6.333	94	44-140
Endrin	<0.2063	6.757	7.593 #	112	47-142
4,4'-DDT	0.4994	6.757	5.783 #	78	37-140

Surrogate	%REC	Limits
TCMX	100	39-127
Decachlorobiphenyl	87	39-133

Type: MSD Lab ID: QC896496

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
gamma-BHC	6.748	6.360	89	45-122	3	37
Heptachlor	6.748	6.696	97	45-121	2	42
Aldrin	6.748	6.285	93	47-122	0	38
Dieldrin	6.748	6.411	95	44-140	1	46
Endrin	6.748	7.683 #	114	47-142	1	42
4,4'-DDT	6.748	5.939 #	81	37-140	3	48

Surrogate	%REC	Limits
TCMX	106	39-127
Decachlorobiphenyl	93	39-133

#= CCV drift outside limits; average CCV drift within limits per method requirements  
 RPD= Relative Percent Difference

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B1-11.5-12	Basis: as received
Lab ID: 291431-001	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	3.6	1.5	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	120	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.55	0.10	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.47	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	44	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	11	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	23	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	5.2	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.11	0.016	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.77	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	58	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.52	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	37	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	57	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B2-11.5-12	Basis: as received
Lab ID: 291431-002	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	1.9	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	3.3	1.4	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	130	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.59	0.096	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.54	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	45	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	14	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	28	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	5.6	0.96	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.035	0.016	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.38	0.24	250669	08/15/17	08/18/17	EPA 3050B	EPA 6010B
Nickel	68	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	1.9	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.48	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	40	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	63	0.96	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B3-11.5-12	Basis: as received
Lab ID: 291431-003	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	1.9	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	2.4	1.4	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	110	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.53	0.095	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.40	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	35	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	10	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	19	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	5.6	0.95	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.044	0.015	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.52	0.24	250669	08/15/17	08/18/17	EPA 3050B	EPA 6010B
Nickel	45	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	1.9	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.48	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	39	0.24	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	45	0.95	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B4-11.5-12	Basis: as received
Lab ID: 291431-004	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	1.9	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	3.1	1.4	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	110	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.54	0.093	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.50	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	46	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	13	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	24	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	5.0	0.93	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.029	0.016	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.48	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	63	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	1.9	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.47	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	37	0.23	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	57	0.93	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B5-0.5-1	Basis: as received
Lab ID: 291431-005	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	2.6	1.5	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	99	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.50	0.11	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.46	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	54	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	12	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	24	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	4.2	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.029	0.016	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.29	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	70	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.53	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	45	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	52	1.1	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B6-0.5-1	Basis: as received
Lab ID: 291431-006	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	3.1	1.5	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	140	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.55	0.11	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.47	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	51	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	13	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	27	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	5.2	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.041	0.016	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.34	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	72	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.55	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	42	0.27	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	57	1.1	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B7-0.5-1	Basis: as received
Lab ID: 291431-007	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	4.0	1.5	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	120	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.53	0.10	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.53	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	46	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	12	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	25	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	11	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.075	0.017	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.51	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	63	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.52	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	40	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	68	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B8-0.5-1	Basis: as received
Lab ID: 291431-008	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	5.2	1.5	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	140	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.56	0.10	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.52	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	48	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	13	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	29	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	9.7	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.052	0.016	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.46	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	68	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.52	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	44	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	66	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

**California Title 22 Metals**

Lab #: 291431	Project#: 2017-40
Client: Stellar Environmental Solutions	Location: BWD Bascom Ave
Field ID: B9-0.5-1	Basis: as received
Lab ID: 291431-009	Diln Fac: 1.000
Matrix: Soil	Sampled: 08/08/17
Units: mg/Kg	Received: 08/09/17

Analyte	Result	RL	Batch#	Prepared	Analyzed	Prep	Analysis
Antimony	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Arsenic	3.9	1.5	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Barium	130	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Beryllium	0.54	0.10	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cadmium	0.52	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Chromium	49	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Cobalt	12	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Copper	26	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Lead	9.2	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Mercury	0.084	0.017	250602	08/11/17	08/11/17	METHOD	EPA 7471A
Molybdenum	0.47	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Nickel	68	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Selenium	ND	2.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Silver	ND	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Thallium	ND	0.52	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Vanadium	43	0.26	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B
Zinc	66	1.0	250669	08/15/17	08/17/17	EPA 3050B	EPA 6010B

ND= Not Detected  
 RL= Reporting Limit

Batch QC Report

California Title 22 Metals			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA 7471A
Analyte:	Mercury	Diln Fac:	1.000
Type:	BLANK	Batch#:	250602
Lab ID:	QC896702	Prepared:	08/11/17
Matrix:	Soil	Analyzed:	08/11/17
Units:	mg/Kg		

Result	RL
ND	0.016

ND= Not Detected  
 RL= Reporting Limit

Batch QC Report

California Title 22 Metals			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA 7471A
Analyte:	Mercury	Batch#:	250602
Matrix:	Soil	Prepared:	08/11/17
Units:	mg/Kg	Analyzed:	08/11/17
Diln Fac:	1.000		

Type	Lab ID	Spiked	Result	%REC	Limits	RPD	Lim
BS	QC896703	0.2016	0.2109	105	79-129		
BSD	QC896704	0.2016	0.2116	105	79-129	0	40

RPD= Relative Percent Difference

Batch QC Report

California Title 22 Metals			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA 7471A
Analyte:	Mercury	Diln Fac:	1.000
Field ID:	B5-0.5-1	Batch#:	250602
MSS Lab ID:	291431-005	Sampled:	08/08/17
Matrix:	Soil	Received:	08/09/17
Units:	mg/Kg	Prepared:	08/11/17
Basis:	as received	Analyzed:	08/11/17

Type	Lab ID	MSS Result	Spiked	Result	%REC	Limits	RPD	Lim
MS	QC896705	0.02869	0.2119	0.2592	109	63-149		
MSD	QC896706		0.2049	0.2513	109	63-149	0	69

RPD= Relative Percent Difference

Batch QC Report

California Title 22 Metals			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3050B
Project#:	2017-40	Analysis:	EPA 6010B
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC896947	Batch#:	250669
Matrix:	Soil	Prepared:	08/15/17
Units:	mg/Kg	Analyzed:	08/17/17

Analyte	Result	RL
Antimony	ND	2.0
Arsenic	ND	1.5
Barium	ND	0.26
Beryllium	ND	0.10
Cadmium	ND	0.26
Chromium	ND	0.26
Cobalt	ND	0.26
Copper	ND	0.26
Lead	ND	1.0
Molybdenum	ND	0.26
Nickel	ND	0.26
Selenium	ND	2.0
Silver	ND	0.26
Thallium	ND	0.52
Vanadium	ND	0.26
Zinc	ND	1.0

ND= Not Detected  
 RL= Reporting Limit

Batch QC Report

California Title 22 Metals			
Lab #:	291431	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	EPA 3050B
Project#:	2017-40	Analysis:	EPA 6010B
Matrix:	Soil	Batch#:	250669
Units:	mg/Kg	Prepared:	08/15/17
Diln Fac:	1.000	Analyzed:	08/17/17

Type: BS Lab ID: QC896948

Analyte	Spiked	Result	%REC	Limits
Antimony	51.02	50.83	100	80-120
Arsenic	51.02	57.29	112	80-120
Barium	51.02	52.17	102	80-120
Beryllium	25.51	25.55	100	80-120
Cadmium	51.02	52.36	103	80-120
Chromium	51.02	53.75	105	80-120
Cobalt	51.02	58.48	115	80-120
Copper	51.02	51.17	100	80-120
Lead	51.02	50.83	100	80-120
Molybdenum	51.02	49.31	97	80-120
Nickel	51.02	52.40	103	80-120
Selenium	51.02	51.08	100	80-120
Silver	5.102	5.225	102	80-120
Thallium	51.02	57.49	113	80-120
Vanadium	51.02	53.63	105	80-120
Zinc	51.02	54.00	106	80-120

Type: BSD Lab ID: QC896949

Analyte	Spiked	Result	%REC	Limits	RPD	Lim
Antimony	52.63	50.47	96	80-120	4	20
Arsenic	52.63	57.23	109	80-120	3	20
Barium	52.63	52.76	100	80-120	2	20
Beryllium	26.32	25.75	98	80-120	2	20
Cadmium	52.63	52.00	99	80-120	4	20
Chromium	52.63	53.59	102	80-120	3	20
Cobalt	52.63	58.88	112	80-120	2	20
Copper	52.63	51.18	97	80-120	3	20
Lead	52.63	50.19	95	80-120	4	20
Molybdenum	52.63	49.19	93	80-120	3	20
Nickel	52.63	52.09	99	80-120	4	20
Selenium	52.63	50.43	96	80-120	4	20
Silver	5.263	5.261	100	80-120	2	20
Thallium	52.63	57.04	108	80-120	4	20
Vanadium	52.63	53.48	102	80-120	3	20
Zinc	52.63	53.97	103	80-120	3	20

RPD= Relative Percent Difference



ENTHALPY

ANALYTICAL



# Enthalpy Analytical

2323 Fifth Street, Berkeley, CA 94710, Phone (510) 486-0900

**Laboratory Job Number 291429**  
**ANALYTICAL REPORT**

Stellar Environmental Solutions  
2198 6th Street  
Berkeley, CA 94710

Project : 2017-40  
Location : BWD Bascom Ave  
Level : II

<u>Sample ID</u>	<u>Lab ID</u>
SG-1	291429-001
SG-2	291429-002
SG-3	291429-003
SG-4	291429-004

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature. The results contained in this report meet all requirements of NELAC and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

Signature: \_\_\_\_\_

Patrick McCarthy  
Project Manager  
patrick.mccarthy@enthalpy.com  
(510) 204-2236

Date: 08/18/2017

**CASE NARRATIVE**

Laboratory number: 291429  
Client: Stellar Environmental Solutions  
Project: 2017-40  
Location: BWD Bascom Ave  
Request Date: 08/09/17  
Samples Received: 08/09/17

This data package contains sample and QC results for four air samples, requested for the above referenced project on 08/09/17. The samples were received cold and intact.

**Volatile Organics in Air by MS (EPA TO-15):**

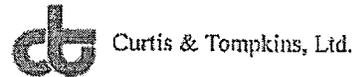
High response was observed for naphthalene in the ICV analyzed 08/14/17 16:20; affected data was qualified with "b". No other analytical problems were encountered.

**Volatile Organics in Air GC (EPA TO-3):**

No analytical problems were encountered.



COOLER RECEIPT CHECKLIST



Login # 291429 Date Received 8/9/17 Number of coolers 0
Client SES Project 2017-40

Date Opened 8/9/17 By (print) BWA (sign) [Signature]
Date Logged in [Signature] By (print) [Signature] (sign) [Signature]
Date Labeled [Signature] By (print) [Signature] (sign) [Signature]

1. Did cooler come with a shipping slip (airbill, etc) YES NO
Shipping info

2A. Were custody seals present? ... YES (circle) on cooler on samples NO
How many Name Date

2B. Were custody seals intact upon arrival? YES NO N/A

3. Were custody papers dry and intact when received? YES NO

4. Were custody papers filled out properly (ink, signed, etc)? YES NO

5. Is the project identifiable from custody papers? (If so fill out top of form) YES NO

6. Indicate the packing in cooler: (if other, describe)
Bubble Wrap Foam blocks Bags None
Cloth material Cardboard Styrofoam Paper towels

7. Temperature documentation: \* Notify PM if temperature exceeds 6°C

Type of ice used: Wet Blue/Gel None Temp(°C)

Temperature blank(s) included? Thermometer# IR Gun#

Samples received on ice directly from the field. Cooling process had begun

8. Were Method 5035 sampling containers present? YES NO
If YES, what time were they transferred to freezer?

9. Did all bottles arrive unbroken/unopened? YES NO

10. Are there any missing / extra samples? YES NO

11. Are samples in the appropriate containers for indicated tests? YES NO

12. Are sample labels present, in good condition and complete? YES NO

13. Do the sample labels agree with custody papers? YES NO

14. Was sufficient amount of sample sent for tests requested? YES NO

15. Are the samples appropriately preserved? YES NO N/A

16. Did you check preservatives for all bottles for each sample? YES NO N/A

17. Did you document your preservative check? (pH strip lot# ) YES NO N/A

18. Did you change the hold time in LIMS for unpreserved VOAs? YES NO N/A

19. Did you change the hold time in LIMS for preserved terracores? YES NO N/A

20. Are bubbles > 6mm absent in VOA samples? YES NO N/A

21. Was the client contacted concerning this sample delivery? YES NO

If YES, Who was called? By Date:

COMMENTS

Blank lines for handwritten comments.



Client Sample ID : SG-3

Laboratory Sample ID :

291429-003

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Trichlorofluoromethane	1.6		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
Acetone	53		4.3		ppbv	As Recd	2.150	EPA TO-15	METHOD
Carbon Disulfide	2.6		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
n-Hexane	7.0		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
2-Butanone	5.5		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
Cyclohexane	16		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
Benzene	7.6		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
n-Heptane	5.9		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
Toluene	8.4		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
Ethylbenzene	2.5		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
m,p-Xylenes	9.9		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
o-Xylene	3.5		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
1,3-Dichlorobenzene	5.7		1.1		ppbv	As Recd	2.150	EPA TO-15	METHOD
Gasoline Range Organics C6-C12	410		110	16	ppbv	As Recd	2.150	EPA TO-3	METHOD

Client Sample ID : SG-4

Laboratory Sample ID :

291429-004

Analyte	Result	Flags	RL	MDL	Units	Basis	IDF	Method	Prep Method
Acetone	31		8.4		ppbv	As Recd	4.180	EPA TO-15	METHOD
Carbon Disulfide	3.1		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
n-Hexane	2.2		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
2-Butanone	10		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
Chloroform	5.3		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
Toluene	3.3		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
Tetrachloroethene	4.0		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
Ethylbenzene	110		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
m,p-Xylenes	520		13		ppbv	As Recd	25.08	EPA TO-15	METHOD
o-Xylene	130		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
1,2,4-Trimethylbenzene	2.6		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
1,3-Dichlorobenzene	4.7		2.1		ppbv	As Recd	4.180	EPA TO-15	METHOD
Gasoline Range Organics C6-C12	1,800		100	16	ppbv	As Recd	2.090	EPA TO-3	METHOD

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-1	Batch#: 250677
Lab ID: 291429-001	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17
Units (V): ppbv	Analyzed: 08/15/17
Diln Fac: 1.920	

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Freon 12	ND	0.96	ND	4.7	ug/m3
Freon 114	ND	0.96	ND	6.7	ug/m3
Chloromethane	ND	0.96	ND	2.0	ug/m3
Vinyl Chloride	ND	0.96	ND	2.5	ug/m3
Bromomethane	ND	0.96	ND	3.7	ug/m3
Chloroethane	ND	0.96	ND	2.5	ug/m3
Trichlorofluoromethane	ND	0.96	ND	5.4	ug/m3
Acrolein	ND	3.8	ND	8.8	ug/m3
1,1-Dichloroethene	ND	0.96	ND	3.8	ug/m3
Freon 113	ND	0.96	ND	7.4	ug/m3
Acetone	14	3.8	33	9.1	ug/m3
Carbon Disulfide	ND	0.96	ND	3.0	ug/m3
Isopropanol	ND	3.8	ND	9.4	ug/m3
Methylene Chloride	ND	0.96	ND	3.3	ug/m3
trans-1,2-Dichloroethene	ND	0.96	ND	3.8	ug/m3
MTBE	ND	0.96	ND	3.5	ug/m3
n-Hexane	ND	0.96	ND	3.4	ug/m3
1,1-Dichloroethane	ND	0.96	ND	3.9	ug/m3
Vinyl Acetate	ND	0.96	ND	3.4	ug/m3
cis-1,2-Dichloroethene	ND	0.96	ND	3.8	ug/m3
2-Butanone	3.3	0.96	9.6	2.8	ug/m3
Ethyl Acetate	ND	0.96	ND	3.5	ug/m3
Tetrahydrofuran	ND	0.96	ND	2.8	ug/m3
Chloroform	ND	0.96	ND	4.7	ug/m3
1,1,1-Trichloroethane	ND	0.96	ND	5.2	ug/m3
Cyclohexane	ND	0.96	ND	3.3	ug/m3
Carbon Tetrachloride	ND	0.96	ND	6.0	ug/m3
Benzene	1.1	0.96	3.5	3.1	ug/m3
1,2-Dichloroethane	ND	0.96	ND	3.9	ug/m3
n-Heptane	ND	0.96	ND	3.9	ug/m3
Trichloroethene	ND	0.96	ND	5.2	ug/m3
1,2-Dichloropropane	ND	0.96	ND	4.4	ug/m3
Bromodichloromethane	ND	0.96	ND	6.4	ug/m3
cis-1,3-Dichloropropene	ND	0.96	ND	4.4	ug/m3
4-Methyl-2-Pentanone	ND	0.96	ND	3.9	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-1	Batch#: 250677
Lab ID: 291429-001	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17
Units (V): ppbv	Analyzed: 08/15/17
Diln Fac: 1.920	

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Toluene	5.4	0.96	20	3.6	ug/m3
trans-1,3-Dichloropropene	ND	0.96	ND	4.4	ug/m3
1,1,2-Trichloroethane	ND	0.96	ND	5.2	ug/m3
Tetrachloroethene	2.1	0.96	14	6.5	ug/m3
2-Hexanone	ND	0.96	ND	3.9	ug/m3
Dibromochloromethane	ND	0.96	ND	8.2	ug/m3
1,2-Dibromoethane	ND	0.96	ND	7.4	ug/m3
Chlorobenzene	ND	0.96	ND	4.4	ug/m3
Ethylbenzene	9.3	0.96	41	4.2	ug/m3
m,p-Xylenes	33	0.96	140	4.2	ug/m3
o-Xylene	11	0.96	46	4.2	ug/m3
Styrene	ND	0.96	ND	4.1	ug/m3
Bromoform	ND	0.96	ND	9.9	ug/m3
1,1,2,2-Tetrachloroethane	ND	0.96	ND	6.6	ug/m3
4-Ethyltoluene	ND	0.96	ND	4.7	ug/m3
1,3,5-Trimethylbenzene	ND	0.96	ND	4.7	ug/m3
1,2,4-Trimethylbenzene	ND	0.96	ND	4.7	ug/m3
1,3-Dichlorobenzene	2.8	0.96	17	5.8	ug/m3
1,4-Dichlorobenzene	ND	0.96	ND	5.8	ug/m3
Benzyl chloride	ND	0.96	ND	5.0	ug/m3
1,2-Dichlorobenzene	ND	0.96	ND	5.8	ug/m3
1,2,4-Trichlorobenzene	ND	0.96	ND	7.1	ug/m3
Hexachlorobutadiene	ND	0.96	ND	10	ug/m3
Naphthalene	ND	3.8	ND	20	ug/m3

Tentatively Identified Compounds	Result (M)	Units (M)
No TICs found.	ND	

Surrogate	%REC	Limits	Units (M)
Bromofluorobenzene	99	80-120	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-2	Batch#: 250677
Lab ID: 291429-002	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17
Units (V): ppbv	Analyzed: 08/15/17
Diln Fac: 1.980	

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Freon 12	ND	0.99	ND	4.9	ug/m3
Freon 114	ND	0.99	ND	6.9	ug/m3
Chloromethane	ND	0.99	ND	2.0	ug/m3
Vinyl Chloride	ND	0.99	ND	2.5	ug/m3
Bromomethane	ND	0.99	ND	3.8	ug/m3
Chloroethane	ND	0.99	ND	2.6	ug/m3
Trichlorofluoromethane	ND	0.99	ND	5.6	ug/m3
Acrolein	ND	4.0	ND	9.1	ug/m3
1,1-Dichloroethene	ND	0.99	ND	3.9	ug/m3
Freon 113	ND	0.99	ND	7.6	ug/m3
Acetone	15	4.0	36	9.4	ug/m3
Carbon Disulfide	ND	0.99	ND	3.1	ug/m3
Isopropanol	ND	4.0	ND	9.7	ug/m3
Methylene Chloride	ND	0.99	ND	3.4	ug/m3
trans-1,2-Dichloroethene	ND	0.99	ND	3.9	ug/m3
MTBE	ND	0.99	ND	3.6	ug/m3
n-Hexane	2.7	0.99	9.6	3.5	ug/m3
1,1-Dichloroethane	ND	0.99	ND	4.0	ug/m3
Vinyl Acetate	ND	0.99	ND	3.5	ug/m3
cis-1,2-Dichloroethene	ND	0.99	ND	3.9	ug/m3
2-Butanone	5.4	0.99	16	2.9	ug/m3
Ethyl Acetate	ND	0.99	ND	3.6	ug/m3
Tetrahydrofuran	ND	0.99	ND	2.9	ug/m3
Chloroform	ND	0.99	ND	4.8	ug/m3
1,1,1-Trichloroethane	ND	0.99	ND	5.4	ug/m3
Cyclohexane	3.3	0.99	11	3.4	ug/m3
Carbon Tetrachloride	ND	0.99	ND	6.2	ug/m3
Benzene	2.8	0.99	8.8	3.2	ug/m3
1,2-Dichloroethane	ND	0.99	ND	4.0	ug/m3
n-Heptane	2.4	0.99	10	4.1	ug/m3
Trichloroethene	ND	0.99	ND	5.3	ug/m3
1,2-Dichloropropane	ND	0.99	ND	4.6	ug/m3
Bromodichloromethane	ND	0.99	ND	6.6	ug/m3
cis-1,3-Dichloropropene	ND	0.99	ND	4.5	ug/m3
4-Methyl-2-Pentanone	ND	0.99	ND	4.1	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Field ID:	SG-2	Batch#:	250677
Lab ID:	291429-002	Sampled:	08/08/17
Matrix:	Air	Received:	08/09/17
Units (V):	ppbv	Analyzed:	08/15/17
Diln Fac:	1.980		

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Toluene	9.1	0.99	34	3.7	ug/m3
trans-1,3-Dichloropropene	ND	0.99	ND	4.5	ug/m3
1,1,2-Trichloroethane	ND	0.99	ND	5.4	ug/m3
Tetrachloroethene	ND	0.99	ND	6.7	ug/m3
2-Hexanone	1.1	0.99	4.4	4.1	ug/m3
Dibromochloromethane	ND	0.99	ND	8.4	ug/m3
1,2-Dibromoethane	ND	0.99	ND	7.6	ug/m3
Chlorobenzene	ND	0.99	ND	4.6	ug/m3
Ethylbenzene	6.6	0.99	29	4.3	ug/m3
m,p-Xylenes	25	0.99	110	4.3	ug/m3
o-Xylene	7.5	0.99	32	4.3	ug/m3
Styrene	ND	0.99	ND	4.2	ug/m3
Bromoform	ND	0.99	ND	10	ug/m3
1,1,2,2-Tetrachloroethane	ND	0.99	ND	6.8	ug/m3
4-Ethyltoluene	ND	0.99	ND	4.9	ug/m3
1,3,5-Trimethylbenzene	ND	0.99	ND	4.9	ug/m3
1,2,4-Trimethylbenzene	ND	0.99	ND	4.9	ug/m3
1,3-Dichlorobenzene	3.4	0.99	20	6.0	ug/m3
1,4-Dichlorobenzene	ND	0.99	ND	6.0	ug/m3
Benzyl chloride	ND	0.99	ND	5.1	ug/m3
1,2-Dichlorobenzene	ND	0.99	ND	6.0	ug/m3
1,2,4-Trichlorobenzene	ND	0.99	ND	7.3	ug/m3
Hexachlorobutadiene	ND	0.99	ND	11	ug/m3
Naphthalene	ND	4.0	ND	21	ug/m3

Tentatively Identified Compounds	Result (M)	Units (M)
No TICs found.	ND	

Surrogate	%REC	Limits	Units (M)
Bromofluorobenzene	99	80-120	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-3	Batch#: 250677
Lab ID: 291429-003	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17
Units (V): ppbv	Analyzed: 08/15/17
Diln Fac: 2.150	

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Freon 12	ND	1.1	ND	5.3	ug/m3
Freon 114	ND	1.1	ND	7.5	ug/m3
Chloromethane	ND	1.1	ND	2.2	ug/m3
Vinyl Chloride	ND	1.1	ND	2.7	ug/m3
Bromomethane	ND	1.1	ND	4.2	ug/m3
Chloroethane	ND	1.1	ND	2.8	ug/m3
Trichlorofluoromethane	1.6	1.1	8.8	6.0	ug/m3
Acrolein	ND	4.3	ND	9.9	ug/m3
1,1-Dichloroethene	ND	1.1	ND	4.3	ug/m3
Freon 113	ND	1.1	ND	8.2	ug/m3
Acetone	53	4.3	120	10	ug/m3
Carbon Disulfide	2.6	1.1	8.0	3.3	ug/m3
Isopropanol	ND	4.3	ND	11	ug/m3
Methylene Chloride	ND	1.1	ND	3.7	ug/m3
trans-1,2-Dichloroethene	ND	1.1	ND	4.3	ug/m3
MTBE	ND	1.1	ND	3.9	ug/m3
n-Hexane	7.0	1.1	25	3.8	ug/m3
1,1-Dichloroethane	ND	1.1	ND	4.4	ug/m3
Vinyl Acetate	ND	1.1	ND	3.8	ug/m3
cis-1,2-Dichloroethene	ND	1.1	ND	4.3	ug/m3
2-Butanone	5.5	1.1	16	3.2	ug/m3
Ethyl Acetate	ND	1.1	ND	3.9	ug/m3
Tetrahydrofuran	ND	1.1	ND	3.2	ug/m3
Chloroform	ND	1.1	ND	5.2	ug/m3
1,1,1-Trichloroethane	ND	1.1	ND	5.9	ug/m3
Cyclohexane	16	1.1	54	3.7	ug/m3
Carbon Tetrachloride	ND	1.1	ND	6.8	ug/m3
Benzene	7.6	1.1	24	3.4	ug/m3
1,2-Dichloroethane	ND	1.1	ND	4.4	ug/m3
n-Heptane	5.9	1.1	24	4.4	ug/m3
Trichloroethene	ND	1.1	ND	5.8	ug/m3
1,2-Dichloropropane	ND	1.1	ND	5.0	ug/m3
Bromodichloromethane	ND	1.1	ND	7.2	ug/m3
cis-1,3-Dichloropropene	ND	1.1	ND	4.9	ug/m3
4-Methyl-2-Pentanone	ND	1.1	ND	4.4	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-3	Batch#: 250677
Lab ID: 291429-003	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17
Units (V): ppbv	Analyzed: 08/15/17
Diln Fac: 2.150	

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Toluene	8.4	1.1	31	4.1	ug/m3
trans-1,3-Dichloropropene	ND	1.1	ND	4.9	ug/m3
1,1,2-Trichloroethane	ND	1.1	ND	5.9	ug/m3
Tetrachloroethene	ND	1.1	ND	7.3	ug/m3
2-Hexanone	ND	1.1	ND	4.4	ug/m3
Dibromochloromethane	ND	1.1	ND	9.2	ug/m3
1,2-Dibromoethane	ND	1.1	ND	8.3	ug/m3
Chlorobenzene	ND	1.1	ND	4.9	ug/m3
Ethylbenzene	2.5	1.1	11	4.7	ug/m3
m,p-Xylenes	9.9	1.1	43	4.7	ug/m3
o-Xylene	3.5	1.1	15	4.7	ug/m3
Styrene	ND	1.1	ND	4.6	ug/m3
Bromoform	ND	1.1	ND	11	ug/m3
1,1,2,2-Tetrachloroethane	ND	1.1	ND	7.4	ug/m3
4-Ethyltoluene	ND	1.1	ND	5.3	ug/m3
1,3,5-Trimethylbenzene	ND	1.1	ND	5.3	ug/m3
1,2,4-Trimethylbenzene	ND	1.1	ND	5.3	ug/m3
1,3-Dichlorobenzene	5.7	1.1	34	6.5	ug/m3
1,4-Dichlorobenzene	ND	1.1	ND	6.5	ug/m3
Benzyl chloride	ND	1.1	ND	5.6	ug/m3
1,2-Dichlorobenzene	ND	1.1	ND	6.5	ug/m3
1,2,4-Trichlorobenzene	ND	1.1	ND	8.0	ug/m3
Hexachlorobutadiene	ND	1.1	ND	11	ug/m3
Naphthalene	ND	4.3	ND	23	ug/m3

Tentatively Identified Compounds	Result (M)	Units (M)
No TICs found.	ND	

Surrogate	%REC	Limits	Units (M)
Bromofluorobenzene	95	80-120	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-4	Units (V): ppbv
Lab ID: 291429-004	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17

Analyte	Result (V)	RL	Result (M)	RL	Units (M)	Diln	Fac	Batch#	Analyzed
Freon 12	ND	2.1	ND	10	ug/m3	4.180		250677	08/15/17
Freon 114	ND	2.1	ND	15	ug/m3	4.180		250677	08/15/17
Chloromethane	ND	2.1	ND	4.3	ug/m3	4.180		250677	08/15/17
Vinyl Chloride	ND	2.1	ND	5.3	ug/m3	4.180		250677	08/15/17
Bromomethane	ND	2.1	ND	8.1	ug/m3	4.180		250677	08/15/17
Chloroethane	ND	2.1	ND	5.5	ug/m3	4.180		250677	08/15/17
Trichlorofluoromethane	ND	2.1	ND	12	ug/m3	4.180		250677	08/15/17
Acrolein	ND	8.4	ND	19	ug/m3	4.180		250677	08/15/17
1,1-Dichloroethene	ND	2.1	ND	8.3	ug/m3	4.180		250677	08/15/17
Freon 113	ND	2.1	ND	16	ug/m3	4.180		250677	08/15/17
Acetone	31	8.4	74	20	ug/m3	4.180		250677	08/15/17
Carbon Disulfide	3.1	2.1	9.8	6.5	ug/m3	4.180		250677	08/15/17
Isopropanol	ND	8.4	ND	21	ug/m3	4.180		250677	08/15/17
Methylene Chloride	ND	2.1	ND	7.3	ug/m3	4.180		250677	08/15/17
trans-1,2-Dichloroethene	ND	2.1	ND	8.3	ug/m3	4.180		250677	08/15/17
MTBE	ND	2.1	ND	7.5	ug/m3	4.180		250677	08/15/17
n-Hexane	2.2	2.1	7.7	7.4	ug/m3	4.180		250677	08/15/17
1,1-Dichloroethane	ND	2.1	ND	8.5	ug/m3	4.180		250677	08/15/17
Vinyl Acetate	ND	2.1	ND	7.4	ug/m3	4.180		250677	08/15/17
cis-1,2-Dichloroethene	ND	2.1	ND	8.3	ug/m3	4.180		250677	08/15/17
2-Butanone	10	2.1	31	6.2	ug/m3	4.180		250677	08/15/17
Ethyl Acetate	ND	2.1	ND	7.5	ug/m3	4.180		250677	08/15/17
Tetrahydrofuran	ND	2.1	ND	6.2	ug/m3	4.180		250677	08/15/17
Chloroform	5.3	2.1	26	10	ug/m3	4.180		250677	08/15/17
1,1,1-Trichloroethane	ND	2.1	ND	11	ug/m3	4.180		250677	08/15/17
Cyclohexane	ND	2.1	ND	7.2	ug/m3	4.180		250677	08/15/17
Carbon Tetrachloride	ND	2.1	ND	13	ug/m3	4.180		250677	08/15/17
Benzene	ND	2.1	ND	6.7	ug/m3	4.180		250677	08/15/17
1,2-Dichloroethane	ND	2.1	ND	8.5	ug/m3	4.180		250677	08/15/17
n-Heptane	ND	2.1	ND	8.6	ug/m3	4.180		250677	08/15/17
Trichloroethene	ND	2.1	ND	11	ug/m3	4.180		250677	08/15/17
1,2-Dichloropropane	ND	2.1	ND	9.7	ug/m3	4.180		250677	08/15/17
Bromodichloromethane	ND	2.1	ND	14	ug/m3	4.180		250677	08/15/17
cis-1,3-Dichloropropene	ND	2.1	ND	9.5	ug/m3	4.180		250677	08/15/17
4-Methyl-2-Pentanone	ND	2.1	ND	8.6	ug/m3	4.180		250677	08/15/17
Toluene	3.3	2.1	12	7.9	ug/m3	4.180		250677	08/15/17
trans-1,3-Dichloropropene	ND	2.1	ND	9.5	ug/m3	4.180		250677	08/15/17

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Volatile Organics in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-15
Field ID: SG-4	Units (V): ppbv
Lab ID: 291429-004	Sampled: 08/08/17
Matrix: Air	Received: 08/09/17

Analyte	Result (V)	RL	Result (M)	RL	Units (M)	Diln Fac	Batch#	Analyzed
1,1,2-Trichloroethane	ND	2.1	ND	11	ug/m3	4.180	250677	08/15/17
Tetrachloroethene	4.0	2.1	27	14	ug/m3	4.180	250677	08/15/17
2-Hexanone	ND	2.1	ND	8.6	ug/m3	4.180	250677	08/15/17
Dibromochloromethane	ND	2.1	ND	18	ug/m3	4.180	250677	08/15/17
1,2-Dibromoethane	ND	2.1	ND	16	ug/m3	4.180	250677	08/15/17
Chlorobenzene	ND	2.1	ND	9.6	ug/m3	4.180	250677	08/15/17
Ethylbenzene	110	2.1	460	9.1	ug/m3	4.180	250677	08/15/17
m,p-Xylenes	520	13	2,300	54	ug/m3	25.08	250707	08/17/17
o-Xylene	130	2.1	570	9.1	ug/m3	4.180	250677	08/15/17
Styrene	ND	2.1	ND	8.9	ug/m3	4.180	250677	08/15/17
Bromoform	ND	2.1	ND	22	ug/m3	4.180	250677	08/15/17
1,1,2,2-Tetrachloroethane	ND	2.1	ND	14	ug/m3	4.180	250677	08/15/17
4-Ethyltoluene	ND	2.1	ND	10	ug/m3	4.180	250677	08/15/17
1,3,5-Trimethylbenzene	ND	2.1	ND	10	ug/m3	4.180	250677	08/15/17
1,2,4-Trimethylbenzene	2.6	2.1	13	10	ug/m3	4.180	250677	08/15/17
1,3-Dichlorobenzene	4.7	2.1	28	13	ug/m3	4.180	250677	08/15/17
1,4-Dichlorobenzene	ND	2.1	ND	13	ug/m3	4.180	250677	08/15/17
Benzyl chloride	ND	2.1	ND	11	ug/m3	4.180	250677	08/15/17
1,2-Dichlorobenzene	ND	2.1	ND	13	ug/m3	4.180	250677	08/15/17
1,2,4-Trichlorobenzene	ND	2.1	ND	16	ug/m3	4.180	250677	08/15/17
Hexachlorobutadiene	ND	2.1	ND	22	ug/m3	4.180	250677	08/15/17
Naphthalene	ND	8.4	ND	44	ug/m3	4.180	250677	08/15/17

Tentatively Identified Compounds	Result (M)	Units (M)	Diln Fac	Batch#	Analyzed
No TICs found.	ND		4.180	250677	08/15/17

Surrogate	%REC	Limits	Units (M)	Diln Fac	Batch#	Analyzed
Bromofluorobenzene	97	80-120	ug/m3	4.180	250677	08/15/17

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250677
Units (V):	ppbv	Analyzed:	08/15/17
Diln Fac:	1.000		

Type: BS Lab ID: QC896981

Analyte	Spiked	Result (V)	%REC	Limits
Freon 12	5.000	4.426	89	70-130
Freon 114	5.000	4.572	91	70-130
Chloromethane	5.000	4.164	83	70-130
Vinyl Chloride	5.000	4.750	95	70-130
Bromomethane	5.000	5.232	105	70-130
Chloroethane	5.000	5.414	108	70-130
Trichlorofluoromethane	5.000	4.866	97	70-130
Acrolein	5.000	4.391	88	70-130
1,1-Dichloroethene	5.000	4.972	99	70-130
Freon 113	5.000	4.895	98	70-130
Acetone	5.000	4.104	82	70-130
Carbon Disulfide	5.000	5.051	101	70-130
Isopropanol	5.000	5.034	101	70-130
Methylene Chloride	5.000	4.722	94	70-130
trans-1,2-Dichloroethene	5.000	5.152	103	70-130
MTBE	5.000	5.175	104	70-130
n-Hexane	5.000	5.189	104	70-130
1,1-Dichloroethane	5.000	5.233	105	70-130
Vinyl Acetate	5.000	5.015	100	70-130
cis-1,2-Dichloroethene	5.000	4.898	98	70-130
2-Butanone	5.000	5.084	102	70-130
Ethyl Acetate	5.000	5.148	103	70-130
Tetrahydrofuran	5.000	4.892	98	70-130
Chloroform	5.000	4.885	98	70-130
1,1,1-Trichloroethane	5.000	4.886	98	70-130
Cyclohexane	5.000	4.882	98	70-130
Carbon Tetrachloride	5.000	4.814	96	70-130
Benzene	5.000	4.577	92	70-130
1,2-Dichloroethane	5.000	5.085	102	70-130
n-Heptane	5.000	5.125	103	70-130
Trichloroethene	5.000	4.927	99	70-130
1,2-Dichloropropane	5.000	5.139	103	70-130
Bromodichloromethane	5.000	4.927	99	70-130

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250677
Units (V):	ppbv	Analyzed:	08/15/17
Diln Fac:	1.000		

Analyte	Spiked	Result (V)	%REC	Limits
cis-1,3-Dichloropropene	5.000	5.288	106	70-130
4-Methyl-2-Pentanone	5.000	5.142	103	70-130
Toluene	5.000	4.929	99	70-130
trans-1,3-Dichloropropene	5.000	5.120	102	70-130
1,1,2-Trichloroethane	5.000	5.124	102	70-130
Tetrachloroethene	5.000	5.105	102	70-130
2-Hexanone	5.000	5.639	113	70-130
Dibromochloromethane	5.000	4.974	99	70-130
1,2-Dibromoethane	5.000	5.041	101	70-130
Chlorobenzene	5.000	4.913	98	70-130
Ethylbenzene	5.000	4.776	96	70-130
m,p-Xylenes	10.00	9.197	92	70-130
o-Xylene	5.000	4.685	94	70-130
Styrene	5.000	4.743	95	70-130
Bromoform	5.000	4.902	98	70-130
1,1,2,2-Tetrachloroethane	5.000	5.000	100	70-130
4-Ethyltoluene	5.000	4.908	98	70-130
1,3,5-Trimethylbenzene	5.000	4.892	98	70-130
1,2,4-Trimethylbenzene	5.000	4.810	96	70-130
1,3-Dichlorobenzene	5.000	4.723	94	70-130
1,4-Dichlorobenzene	5.000	4.615	92	70-130
Benzyl chloride	5.000	4.781	96	70-130
1,2-Dichlorobenzene	5.000	4.594	92	70-130
1,2,4-Trichlorobenzene	5.000	4.843	97	70-130
Hexachlorobutadiene	5.000	4.783	96	70-130
Naphthalene	5.000	5.206 b	104	70-130

Surrogate	%REC	Limits
Bromofluorobenzene	101	70-130

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250677
Units (V):	ppbv	Analyzed:	08/15/17
Diln Fac:	1.000		

Type: BSD Lab ID: QC896982

Analyte	Spiked	Result (V)	%REC	Limits	RPD	Lim
Freon 12	5.000	4.449	89	70-130	1	25
Freon 114	5.000	4.607	92	70-130	1	25
Chloromethane	5.000	4.290	86	70-130	3	25
Vinyl Chloride	5.000	4.752	95	70-130	0	25
Bromomethane	5.000	5.332	107	70-130	2	25
Chloroethane	5.000	5.466	109	70-130	1	25
Trichlorofluoromethane	5.000	4.926	99	70-130	1	25
Acrolein	5.000	4.281	86	70-130	3	25
1,1-Dichloroethene	5.000	5.034	101	70-130	1	25
Freon 113	5.000	4.911	98	70-130	0	25
Acetone	5.000	4.067	81	70-130	1	25
Carbon Disulfide	5.000	5.076	102	70-130	0	25
Isopropanol	5.000	4.952	99	70-130	2	25
Methylene Chloride	5.000	4.713	94	70-130	0	25
trans-1,2-Dichloroethene	5.000	5.190	104	70-130	1	25
MTBE	5.000	5.186	104	70-130	0	25
n-Hexane	5.000	5.160	103	70-130	1	25
1,1-Dichloroethane	5.000	5.243	105	70-130	0	25
Vinyl Acetate	5.000	4.929	99	70-130	2	25
cis-1,2-Dichloroethene	5.000	4.934	99	70-130	1	25
2-Butanone	5.000	4.985	100	70-130	2	25
Ethyl Acetate	5.000	5.072	101	70-130	1	25
Tetrahydrofuran	5.000	4.791	96	70-130	2	25
Chloroform	5.000	4.880	98	70-130	0	25
1,1,1-Trichloroethane	5.000	4.878	98	70-130	0	25
Cyclohexane	5.000	4.886	98	70-130	0	25
Carbon Tetrachloride	5.000	4.862	97	70-130	1	25
Benzene	5.000	4.512	90	70-130	1	25
1,2-Dichloroethane	5.000	5.129	103	70-130	1	25
n-Heptane	5.000	5.057	101	70-130	1	25
Trichloroethene	5.000	4.935	99	70-130	0	25
1,2-Dichloropropane	5.000	5.096	102	70-130	1	25
Bromodichloromethane	5.000	4.933	99	70-130	0	25

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250677
Units (V):	ppbv	Analyzed:	08/15/17
Diln Fac:	1.000		

Analyte	Spiked	Result (V)	%REC	Limits	RPD	Lim
cis-1,3-Dichloropropene	5.000	5.162	103	70-130	2	25
4-Methyl-2-Pentanone	5.000	5.114	102	70-130	1	25
Toluene	5.000	4.934	99	70-130	0	25
trans-1,3-Dichloropropene	5.000	5.180	104	70-130	1	25
1,1,2-Trichloroethane	5.000	5.152	103	70-130	1	25
Tetrachloroethene	5.000	5.300	106	70-130	4	25
2-Hexanone	5.000	5.720	114	70-130	1	25
Dibromochloromethane	5.000	5.021	100	70-130	1	25
1,2-Dibromoethane	5.000	5.188	104	70-130	3	25
Chlorobenzene	5.000	4.917	98	70-130	0	25
Ethylbenzene	5.000	4.830	97	70-130	1	25
m,p-Xylenes	10.00	9.343	93	70-130	2	25
o-Xylene	5.000	4.816	96	70-130	3	25
Styrene	5.000	4.773	95	70-130	1	25
Bromoform	5.000	4.956	99	70-130	1	25
1,1,2,2-Tetrachloroethane	5.000	4.856	97	70-130	3	25
4-Ethyltoluene	5.000	5.070	101	70-130	3	25
1,3,5-Trimethylbenzene	5.000	4.911	98	70-130	0	25
1,2,4-Trimethylbenzene	5.000	4.683	94	70-130	3	25
1,3-Dichlorobenzene	5.000	4.707	94	70-130	0	25
1,4-Dichlorobenzene	5.000	4.587	92	70-130	1	25
Benzyl chloride	5.000	4.900	98	70-130	2	25
1,2-Dichlorobenzene	5.000	4.553	91	70-130	1	25
1,2,4-Trichlorobenzene	5.000	4.894	98	70-130	1	25
Hexachlorobutadiene	5.000	4.792	96	70-130	0	25
Naphthalene	5.000	5.246 b	105	70-130	1	25

Surrogate	%REC	Limits
Bromofluorobenzene	102	70-130

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC896983	Batch#:	250677
Matrix:	Air	Analyzed:	08/15/17
Units (V):	ppbv		

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Freon 12	ND	0.50	ND	2.5	ug/m3
Freon 114	ND	0.50	ND	3.5	ug/m3
Chloromethane	ND	0.50	ND	1.0	ug/m3
Vinyl Chloride	ND	0.50	ND	1.3	ug/m3
Bromomethane	ND	0.50	ND	1.9	ug/m3
Chloroethane	ND	0.50	ND	1.3	ug/m3
Trichlorofluoromethane	ND	0.50	ND	2.8	ug/m3
Acrolein	ND	2.0	ND	4.6	ug/m3
1,1-Dichloroethene	ND	0.50	ND	2.0	ug/m3
Freon 113	ND	0.50	ND	3.8	ug/m3
Acetone	ND	2.0	ND	4.8	ug/m3
Carbon Disulfide	ND	0.50	ND	1.6	ug/m3
Isopropanol	ND	2.0	ND	4.9	ug/m3
Methylene Chloride	ND	0.50	ND	1.7	ug/m3
trans-1,2-Dichloroethene	ND	0.50	ND	2.0	ug/m3
MTBE	ND	0.50	ND	1.8	ug/m3
n-Hexane	ND	0.50	ND	1.8	ug/m3
1,1-Dichloroethane	ND	0.50	ND	2.0	ug/m3
Vinyl Acetate	ND	0.50	ND	1.8	ug/m3
cis-1,2-Dichloroethene	ND	0.50	ND	2.0	ug/m3
2-Butanone	ND	0.50	ND	1.5	ug/m3
Ethyl Acetate	ND	0.50	ND	1.8	ug/m3
Tetrahydrofuran	ND	0.50	ND	1.5	ug/m3
Chloroform	ND	0.50	ND	2.4	ug/m3
1,1,1-Trichloroethane	ND	0.50	ND	2.7	ug/m3
Cyclohexane	ND	0.50	ND	1.7	ug/m3
Carbon Tetrachloride	ND	0.50	ND	3.1	ug/m3
Benzene	ND	0.50	ND	1.6	ug/m3
1,2-Dichloroethane	ND	0.50	ND	2.0	ug/m3
n-Heptane	ND	0.50	ND	2.0	ug/m3
Trichloroethene	ND	0.50	ND	2.7	ug/m3
1,2-Dichloropropane	ND	0.50	ND	2.3	ug/m3
Bromodichloromethane	ND	0.50	ND	3.4	ug/m3
cis-1,3-Dichloropropene	ND	0.50	ND	2.3	ug/m3
4-Methyl-2-Pentanone	ND	0.50	ND	2.0	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC896983	Batch#:	250677
Matrix:	Air	Analyzed:	08/15/17
Units (V):	ppbv		

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Toluene	ND	0.50	ND	1.9	ug/m3
trans-1,3-Dichloropropene	ND	0.50	ND	2.3	ug/m3
1,1,2-Trichloroethane	ND	0.50	ND	2.7	ug/m3
Tetrachloroethene	ND	0.50	ND	3.4	ug/m3
2-Hexanone	ND	0.50	ND	2.0	ug/m3
Dibromochloromethane	ND	0.50	ND	4.3	ug/m3
1,2-Dibromoethane	ND	0.50	ND	3.8	ug/m3
Chlorobenzene	ND	0.50	ND	2.3	ug/m3
Ethylbenzene	ND	0.50	ND	2.2	ug/m3
m,p-Xylenes	ND	0.50	ND	2.2	ug/m3
o-Xylene	ND	0.50	ND	2.2	ug/m3
Styrene	ND	0.50	ND	2.1	ug/m3
Bromoform	ND	0.50	ND	5.2	ug/m3
1,1,2,2-Tetrachloroethane	ND	0.50	ND	3.4	ug/m3
4-Ethyltoluene	ND	0.50	ND	2.5	ug/m3
1,3,5-Trimethylbenzene	ND	0.50	ND	2.5	ug/m3
1,2,4-Trimethylbenzene	ND	0.50	ND	2.5	ug/m3
1,3-Dichlorobenzene	ND	0.50	ND	3.0	ug/m3
1,4-Dichlorobenzene	ND	0.50	ND	3.0	ug/m3
Benzyl chloride	ND	0.50	ND	2.6	ug/m3
1,2-Dichlorobenzene	ND	0.50	ND	3.0	ug/m3
1,2,4-Trichlorobenzene	ND	0.50	ND	3.7	ug/m3
Hexachlorobutadiene	ND	0.50	ND	5.3	ug/m3
Naphthalene	ND	2.0	ND	10	ug/m3

Tentatively Identified Compounds	Result (M)	Units (M)
No TICs found.	ND	

Surrogate	%REC	Limits	Units (M)
Bromofluorobenzene	100	70-130	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250707
Units (V):	ppbv	Analyzed:	08/16/17
Diln Fac:	1.000		

Type: BS Lab ID: QC897103

Analyte	Spiked	Result (V)	%REC	Limits
Freon 12	5.000	4.458	89	70-130
Freon 114	5.000	4.555	91	70-130
Chloromethane	5.000	4.139	83	70-130
Vinyl Chloride	5.000	4.798	96	70-130
Bromomethane	5.000	5.350	107	70-130
Chloroethane	5.000	5.262	105	70-130
Trichlorofluoromethane	5.000	4.912	98	70-130
Acrolein	5.000	4.351	87	70-130
1,1-Dichloroethene	5.000	4.916	98	70-130
Freon 113	5.000	4.827	97	70-130
Acetone	5.000	4.111	82	70-130
Carbon Disulfide	5.000	4.993	100	70-130
Isopropanol	5.000	4.973	99	70-130
Methylene Chloride	5.000	4.649	93	70-130
trans-1,2-Dichloroethene	5.000	5.026	101	70-130
MTBE	5.000	5.016	100	70-130
n-Hexane	5.000	5.127	103	70-130
1,1-Dichloroethane	5.000	5.144	103	70-130
Vinyl Acetate	5.000	4.933	99	70-130
cis-1,2-Dichloroethene	5.000	4.847	97	70-130
2-Butanone	5.000	4.977	100	70-130
Ethyl Acetate	5.000	5.070	101	70-130
Tetrahydrofuran	5.000	4.850	97	70-130
Chloroform	5.000	4.790	96	70-130
1,1,1-Trichloroethane	5.000	4.885	98	70-130
Cyclohexane	5.000	4.787	96	70-130
Carbon Tetrachloride	5.000	4.687	94	70-130
Benzene	5.000	4.543	91	70-130
1,2-Dichloroethane	5.000	5.051	101	70-130
n-Heptane	5.000	4.967	99	70-130
Trichloroethene	5.000	4.914	98	70-130
1,2-Dichloropropane	5.000	5.040	101	70-130
Bromodichloromethane	5.000	4.879	98	70-130

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250707
Units (V):	ppbv	Analyzed:	08/16/17
Diln Fac:	1.000		

Analyte	Spiked	Result (V)	%REC	Limits
cis-1,3-Dichloropropene	5.000	5.270	105	70-130
4-Methyl-2-Pentanone	5.000	5.054	101	70-130
Toluene	5.000	4.926	99	70-130
trans-1,3-Dichloropropene	5.000	5.073	101	70-130
1,1,2-Trichloroethane	5.000	4.981	100	70-130
Tetrachloroethene	5.000	5.026	101	70-130
2-Hexanone	5.000	5.635	113	70-130
Dibromochloromethane	5.000	4.964	99	70-130
1,2-Dibromoethane	5.000	5.079	102	70-130
Chlorobenzene	5.000	4.995	100	70-130
Ethylbenzene	5.000	4.791	96	70-130
m,p-Xylenes	10.00	9.420	94	70-130
o-Xylene	5.000	4.777	96	70-130
Styrene	5.000	4.821	96	70-130
Bromoform	5.000	4.942	99	70-130
1,1,2,2-Tetrachloroethane	5.000	4.932	99	70-130
4-Ethyltoluene	5.000	5.015	100	70-130
1,3,5-Trimethylbenzene	5.000	4.921	98	70-130
1,2,4-Trimethylbenzene	5.000	4.693	94	70-130
1,3-Dichlorobenzene	5.000	4.621	92	70-130
1,4-Dichlorobenzene	5.000	4.564	91	70-130
Benzyl chloride	5.000	4.890	98	70-130
1,2-Dichlorobenzene	5.000	4.655	93	70-130
1,2,4-Trichlorobenzene	5.000	4.732	95	70-130
Hexachlorobutadiene	5.000	4.697	94	70-130
Naphthalene	5.000	5.204 b	104	70-130

Surrogate	%REC	Limits
Bromofluorobenzene	103	70-130

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250707
Units (V):	ppbv	Analyzed:	08/16/17
Diln Fac:	1.000		

Type: BSD Lab ID: QC897104

Analyte	Spiked	Result (V)	%REC	Limits	RPD	Lim
Freon 12	5.000	4.589	92	70-130	3	25
Freon 114	5.000	4.653	93	70-130	2	25
Chloromethane	5.000	4.161	83	70-130	1	25
Vinyl Chloride	5.000	4.888	98	70-130	2	25
Bromomethane	5.000	5.345	107	70-130	0	25
Chloroethane	5.000	5.243	105	70-130	0	25
Trichlorofluoromethane	5.000	4.965	99	70-130	1	25
Acrolein	5.000	4.122	82	70-130	5	25
1,1-Dichloroethene	5.000	4.993	100	70-130	2	25
Freon 113	5.000	4.881	98	70-130	1	25
Acetone	5.000	4.052	81	70-130	1	25
Carbon Disulfide	5.000	5.028	101	70-130	1	25
Isopropanol	5.000	4.966	99	70-130	0	25
Methylene Chloride	5.000	4.675	94	70-130	1	25
trans-1,2-Dichloroethene	5.000	5.026	101	70-130	0	25
MTBE	5.000	5.093	102	70-130	2	25
n-Hexane	5.000	5.014	100	70-130	2	25
1,1-Dichloroethane	5.000	5.192	104	70-130	1	25
Vinyl Acetate	5.000	4.957	99	70-130	0	25
cis-1,2-Dichloroethene	5.000	4.834	97	70-130	0	25
2-Butanone	5.000	4.915	98	70-130	1	25
Ethyl Acetate	5.000	5.036	101	70-130	1	25
Tetrahydrofuran	5.000	4.978	100	70-130	3	25
Chloroform	5.000	4.814	96	70-130	0	25
1,1,1-Trichloroethane	5.000	4.898	98	70-130	0	25
Cyclohexane	5.000	4.797	96	70-130	0	25
Carbon Tetrachloride	5.000	4.724	94	70-130	1	25
Benzene	5.000	4.556	91	70-130	0	25
1,2-Dichloroethane	5.000	5.036	101	70-130	0	25
n-Heptane	5.000	5.064	101	70-130	2	25
Trichloroethene	5.000	4.791	96	70-130	3	25
1,2-Dichloropropane	5.000	4.993	100	70-130	1	25
Bromodichloromethane	5.000	4.889	98	70-130	0	25

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Matrix:	Air	Batch#:	250707
Units (V):	ppbv	Analyzed:	08/16/17
Diln Fac:	1.000		

Analyte	Spiked	Result (V)	%REC	Limits	RPD	Lim
cis-1,3-Dichloropropene	5.000	5.142	103	70-130	2	25
4-Methyl-2-Pentanone	5.000	5.093	102	70-130	1	25
Toluene	5.000	5.037	101	70-130	2	25
trans-1,3-Dichloropropene	5.000	5.097	102	70-130	0	25
1,1,2-Trichloroethane	5.000	5.118	102	70-130	3	25
Tetrachloroethene	5.000	4.979	100	70-130	1	25
2-Hexanone	5.000	5.659	113	70-130	0	25
Dibromochloromethane	5.000	5.065	101	70-130	2	25
1,2-Dibromoethane	5.000	5.111	102	70-130	1	25
Chlorobenzene	5.000	5.065	101	70-130	1	25
Ethylbenzene	5.000	4.845	97	70-130	1	25
m,p-Xylenes	10.000	9.548	95	70-130	1	25
o-Xylene	5.000	4.902	98	70-130	3	25
Styrene	5.000	4.727	95	70-130	2	25
Bromoform	5.000	4.928	99	70-130	0	25
1,1,2,2-Tetrachloroethane	5.000	4.851	97	70-130	2	25
4-Ethyltoluene	5.000	5.091	102	70-130	2	25
1,3,5-Trimethylbenzene	5.000	4.997	100	70-130	2	25
1,2,4-Trimethylbenzene	5.000	4.847	97	70-130	3	25
1,3-Dichlorobenzene	5.000	4.667	93	70-130	1	25
1,4-Dichlorobenzene	5.000	4.672	93	70-130	2	25
Benzyl chloride	5.000	4.912	98	70-130	0	25
1,2-Dichlorobenzene	5.000	4.603	92	70-130	1	25
1,2,4-Trichlorobenzene	5.000	4.891	98	70-130	3	25
Hexachlorobutadiene	5.000	4.852	97	70-130	3	25
Naphthalene	5.000	5.286 b	106	70-130	2	25

Surrogate	%REC	Limits
Bromofluorobenzene	104	70-130

b= See narrative

RPD= Relative Percent Difference

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC897105	Batch#:	250707
Matrix:	Air	Analyzed:	08/16/17
Units (V):	ppbv		

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Freon 12	ND	0.50	ND	2.5	ug/m3
Freon 114	ND	0.50	ND	3.5	ug/m3
Chloromethane	ND	0.50	ND	1.0	ug/m3
Vinyl Chloride	ND	0.50	ND	1.3	ug/m3
Bromomethane	ND	0.50	ND	1.9	ug/m3
Chloroethane	ND	0.50	ND	1.3	ug/m3
Trichlorofluoromethane	ND	0.50	ND	2.8	ug/m3
Acrolein	ND	2.0	ND	4.6	ug/m3
1,1-Dichloroethene	ND	0.50	ND	2.0	ug/m3
Freon 113	ND	0.50	ND	3.8	ug/m3
Acetone	ND	2.0	ND	4.8	ug/m3
Carbon Disulfide	ND	0.50	ND	1.6	ug/m3
Isopropanol	ND	2.0	ND	4.9	ug/m3
Methylene Chloride	ND	0.50	ND	1.7	ug/m3
trans-1,2-Dichloroethene	ND	0.50	ND	2.0	ug/m3
MTBE	ND	0.50	ND	1.8	ug/m3
n-Hexane	ND	0.50	ND	1.8	ug/m3
1,1-Dichloroethane	ND	0.50	ND	2.0	ug/m3
Vinyl Acetate	ND	0.50	ND	1.8	ug/m3
cis-1,2-Dichloroethene	ND	0.50	ND	2.0	ug/m3
2-Butanone	ND	0.50	ND	1.5	ug/m3
Ethyl Acetate	ND	0.50	ND	1.8	ug/m3
Tetrahydrofuran	ND	0.50	ND	1.5	ug/m3
Chloroform	ND	0.50	ND	2.4	ug/m3
1,1,1-Trichloroethane	ND	0.50	ND	2.7	ug/m3
Cyclohexane	ND	0.50	ND	1.7	ug/m3
Carbon Tetrachloride	ND	0.50	ND	3.1	ug/m3
Benzene	ND	0.50	ND	1.6	ug/m3
1,2-Dichloroethane	ND	0.50	ND	2.0	ug/m3
n-Heptane	ND	0.50	ND	2.0	ug/m3
Trichloroethene	ND	0.50	ND	2.7	ug/m3
1,2-Dichloropropane	ND	0.50	ND	2.3	ug/m3
Bromodichloromethane	ND	0.50	ND	3.4	ug/m3
cis-1,3-Dichloropropene	ND	0.50	ND	2.3	ug/m3
4-Methyl-2-Pentanone	ND	0.50	ND	2.0	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

Batch QC Report

Volatile Organics in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-15
Type:	BLANK	Diln Fac:	1.000
Lab ID:	QC897105	Batch#:	250707
Matrix:	Air	Analyzed:	08/16/17
Units (V):	ppbv		

Analyte	Result (V)	RL	Result (M)	RL	Units (M)
Toluene	ND	0.50	ND	1.9	ug/m3
trans-1,3-Dichloropropene	ND	0.50	ND	2.3	ug/m3
1,1,2-Trichloroethane	ND	0.50	ND	2.7	ug/m3
Tetrachloroethene	ND	0.50	ND	3.4	ug/m3
2-Hexanone	ND	0.50	ND	2.0	ug/m3
Dibromochloromethane	ND	0.50	ND	4.3	ug/m3
1,2-Dibromoethane	ND	0.50	ND	3.8	ug/m3
Chlorobenzene	ND	0.50	ND	2.3	ug/m3
Ethylbenzene	ND	0.50	ND	2.2	ug/m3
m,p-Xylenes	ND	0.50	ND	2.2	ug/m3
o-Xylene	ND	0.50	ND	2.2	ug/m3
Styrene	ND	0.50	ND	2.1	ug/m3
Bromoform	ND	0.50	ND	5.2	ug/m3
1,1,2,2-Tetrachloroethane	ND	0.50	ND	3.4	ug/m3
4-Ethyltoluene	ND	0.50	ND	2.5	ug/m3
1,3,5-Trimethylbenzene	ND	0.50	ND	2.5	ug/m3
1,2,4-Trimethylbenzene	ND	0.50	ND	2.5	ug/m3
1,3-Dichlorobenzene	ND	0.50	ND	3.0	ug/m3
1,4-Dichlorobenzene	ND	0.50	ND	3.0	ug/m3
Benzyl chloride	ND	0.50	ND	2.6	ug/m3
1,2-Dichlorobenzene	ND	0.50	ND	3.0	ug/m3
1,2,4-Trichlorobenzene	ND	0.50	ND	3.7	ug/m3
Hexachlorobutadiene	ND	0.50	ND	5.3	ug/m3
Naphthalene	ND	2.0	ND	10	ug/m3

Tentatively Identified Compounds	Result (M)	Units (M)
No TICs found.	ND	

Surrogate	%REC	Limits	Units (M)
Bromofluorobenzene	100	70-130	ug/m3

ND= Not Detected

RL= Reporting Limit

Result M= Result in mass units

Result V= Result in volume units

**Aromatic / Petroleum Hydrocarbons in Air**

Lab #: 291429	Location: BWD Bascom Ave
Client: Stellar Environmental Solutions	Prep: METHOD
Project#: 2017-40	Analysis: EPA TO-3
Analyte: Gasoline Range Organics C6-C12	Batch#: 250529
Matrix: Air	Sampled: 08/08/17
Units (V): ppbv	Received: 08/09/17
Units (M): ug/m3	Analyzed: 08/09/17

Field ID	Type	Lab ID	Result (V)	RL	MDL	Result (M)	RL	MDL	Diln Fac
SG-1	SAMPLE	291429-001	220	96	14	900	390	58	1.920
SG-2	SAMPLE	291429-002	250	99	15	1,000	400	60	1.980
SG-3	SAMPLE	291429-003	410	110	16	1,700	440	65	2.150
SG-4	SAMPLE	291429-004	1,800	100	16	7,500	430	64	2.090
	BLANK	QC896410	ND	50	7.4	ND	200	30	1.000

ND= Not Detected

RL= Reporting Limit

MDL= Method Detection Limit

Result M= Result in mass units

Result V= Result in volume units

Batch QC Report

Aromatic / Petroleum Hydrocarbons in Air			
Lab #:	291429	Location:	BWD Bascom Ave
Client:	Stellar Environmental Solutions	Prep:	METHOD
Project#:	2017-40	Analysis:	EPA TO-3
Analyte:	Gasoline Range Organics C6-C12	Diln Fac:	1.000
Matrix:	Air	Batch#:	250529
Units (V):	ppbv	Analyzed:	08/09/17

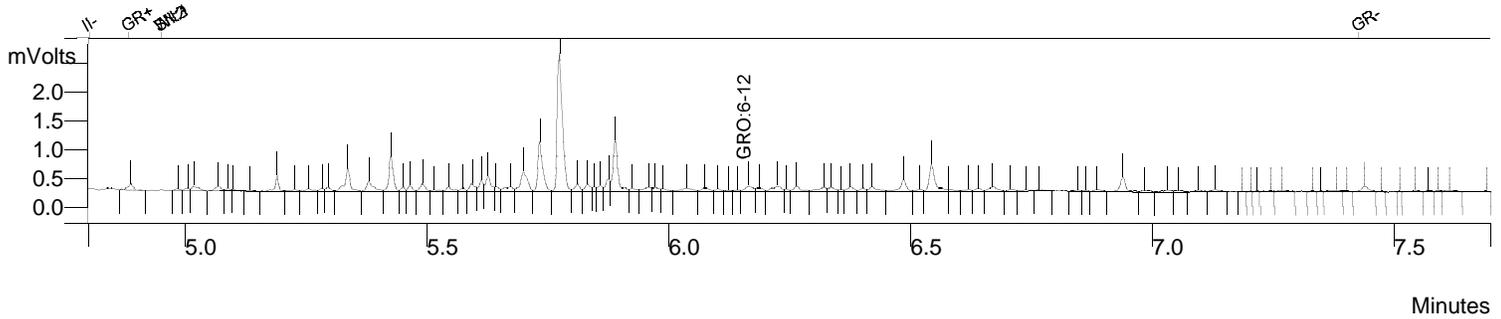
Type	Lab ID	Spiked	Result (V)	%REC	Limits	RPD	Lim
BS	QC896408	210.0	212.4	101	70-130		
BSD	QC896409	210.0	201.3	96	70-130	5	25

RPD= Relative Percent Difference

Result V= Result in volume units

# GRO by TO-3

Sample ID: 291429-001,250529  
 Data File: c:\varianws\data\080917\221\_013.run  
 Sample List: c:\varianws\080917.smp  
 Method: c:\varianws\methods\to3\_063017.mth  
 Acquisition Date: 08/09/2017 17:08:28  
 Calculation Date: 08/09/2017 17:18:22  
 Instrument ID: GC32 Operator: TO-15  
 Injection Notes: 1.92x,c00433  
 Multiplier: 1.000 Divisor: 1.000



**Channel: Front = FID RESULTS**

#	RT (min)	Peak Name	Area	Result (ppbv)
1	6.155	GRO:6-12	8733	115.089
		<b>Totals</b>	<b>8733</b>	<b>115.089</b>

**Integration Parameters**

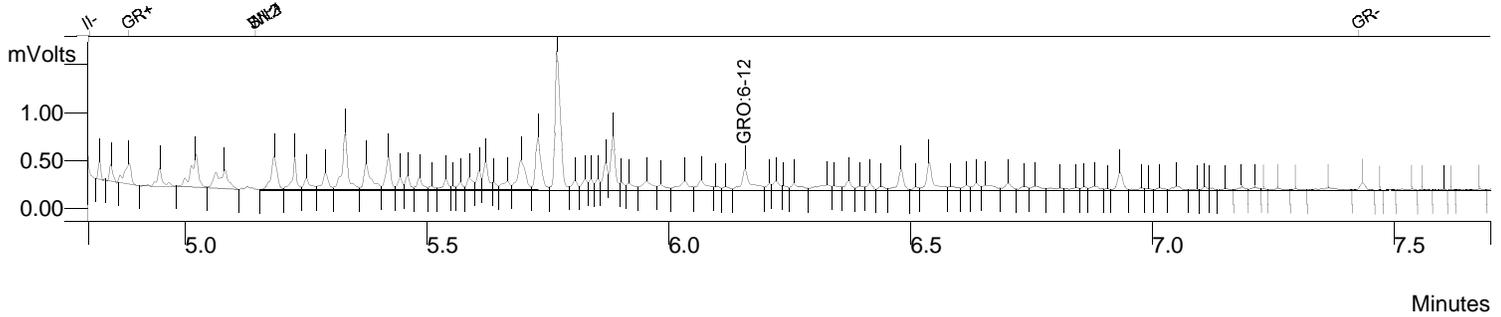
Initial Tangent %: 0  
 Initial Peak Width (sec): 4  
 Initial Peak Reject Value: 50.000  
 Initial S/N Ratio: 5

**Data Handling Time Events**

Time (min)	Event
0.012	II on
4.802	II off
4.883	GR on
4.952	WI 2.0 sec
4.952	SN 1
7.426	GR off

# GRO by TO-3

Sample ID: 291429-002,250529  
 Data File: c:\varianws\data\080917\221\_014.run  
 Sample List: c:\varianws\080917.smp  
 Method: c:\varianws\methods\to3\_063017.mth  
 Acquisition Date: 08/09/2017 17:22:12  
 Calculation Date: 08/09/2017 17:32:06  
 Instrument ID: GC32 Operator: TO-15  
 Injection Notes: 1.98x,c00244  
 Multiplier: 1.000 Divisor: 1.000



**Channel: Front = FID RESULTS**

#	RT (min)	Peak Name	Area	Result (ppbv)
1	6.155	GRO:6-12	9625	126.841
		<b>Totals</b>	<b>9625</b>	<b>126.841</b>

**Integration Parameters**

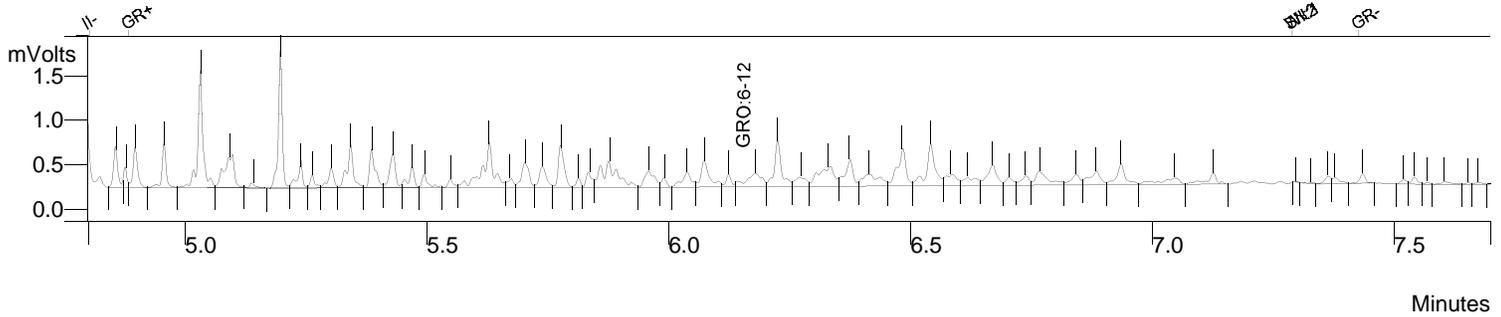
Initial Tangent %: 0  
 Initial Peak Width (sec): 4  
 Initial Peak Reject Value: 50.000  
 Initial S/N Ratio: 5

**Data Handling Time Events**

Time (min)	Event
0.012	II on
4.802	II off
4.883	GR on
5.145	WI 2.0 sec
5.145	SN 1
7.426	GR off

# GRO by TO-3

Sample ID: 291429-003,250529  
 Data File: c:\varianws\data\080917\221\_015.run  
 Sample List: c:\varianws\080917.smp  
 Method: c:\varianws\methods\to3\_063017.mth  
 Acquisition Date: 08/09/2017 17:36:16  
 Calculation Date: 08/09/2017 17:46:10  
 Instrument ID: GC32 Operator: TO-15  
 Injection Notes: 2.15x,c00337  
 Multiplier: 1.000 Divisor: 1.000



**Channel: Front = FID RESULTS**

#	RT (min)	Peak Name	Area	Result (ppbv)
1	6.155	GRO:6-12	14511	191.226
<b>Totals</b>			<b>14511</b>	<b>191.226</b>

**Integration Parameters**

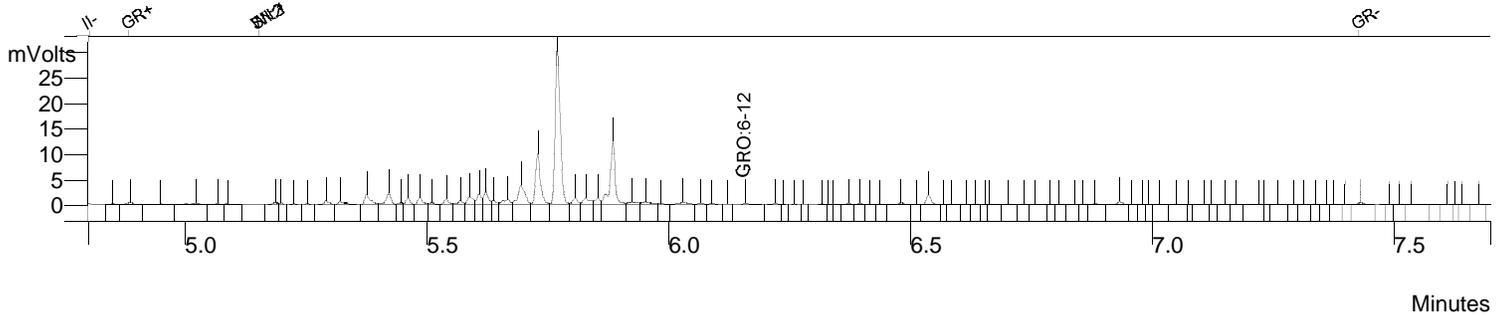
Initial Tangent %: 0  
 Initial Peak Width (sec): 4  
 Initial Peak Reject Value: 50.000  
 Initial S/N Ratio: 5

**Data Handling Time Events**

Time (min)	Event
0.012	II on
4.802	II off
4.883	GR on
7.288	WI 2.0 sec
7.288	SN 1
7.426	GR off

# GRO by TO-3

Sample ID: 291429-004,250529  
 Data File: c:\varianws\data\080917\221\_016.run  
 Sample List: c:\varianws\080917.smp  
 Method: c:\varianws\methods\to3\_063017.mth  
 Acquisition Date: 08/09/2017 17:49:24  
 Calculation Date: 08/09/2017 17:59:18  
 Instrument ID: GC32 Operator: TO-15  
 Injection Notes: 2.09x,c00112  
 Multiplier: 1.000 Divisor: 1.000



**Channel: Front = FID RESULTS**

#	RT (min)	Peak Name	Area	Result (ppbv)
1	6.155	GRO:6-12	66983	882.709
<b>Totals</b>			<b>66983</b>	<b>882.709</b>

**Integration Parameters**

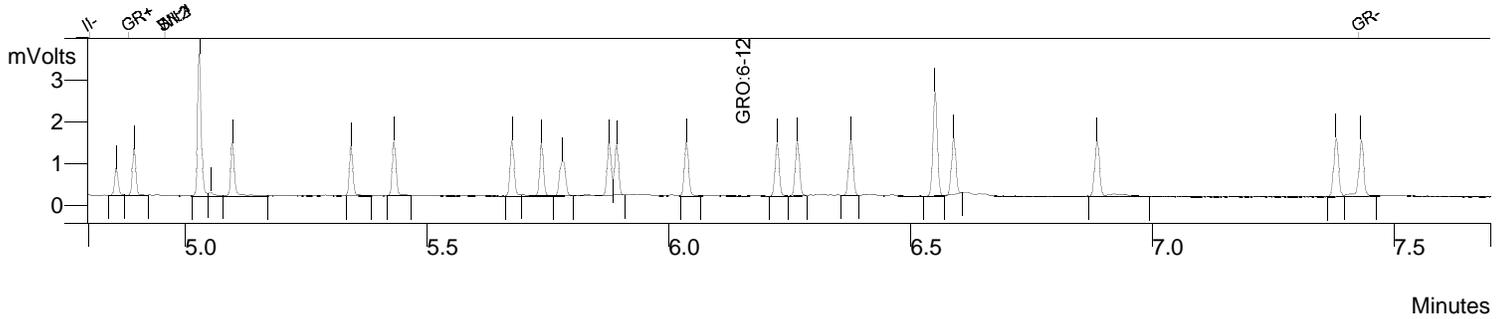
Initial Tangent %: 0  
 Initial Peak Width (sec): 4  
 Initial Peak Reject Value: 50.000  
 Initial S/N Ratio: 5

**Data Handling Time Events**

Time (min)	Event
0.012	II on
4.802	II off
4.883	GR on
5.152	WI 2.0 sec
5.152	SN 1
7.426	GR off

```

Sample ID:      ccv/bs,qc896408
Data File:     c:\varianws\data\080917\221_002.run
Sample List:   c:\varianws\080917.smp
Method:       c:\varianws\methods\to3_063017.mth
Acquisition Date: 08/09/2017 13:07:44
Calculation Date: 08/09/2017 13:17:39
Instrument ID:  GC32
Operator:      TO-15
Injection Notes: 250529,s33852,1x
Multiplier:    1.000
Divisor:      1.000
    
```



**Channel: Front = FID RESULTS**

#	RT (min)	Peak Name	Area	Result (ppbv)
1	6.155	GRO:6-12	16117	212.388
		<b>Totals</b>	<b>16117</b>	<b>212.388</b>

**Integration Parameters**

```

Initial Tangent %: 0
Initial Peak Width (sec): 4
Initial Peak Reject Value: 50.000
Initial S/N Ratio: 5
    
```

**Data Handling Time Events**

```

Time
(min)  Event
-----
0.012 II on
4.802 II off
4.883 GR on
4.958 WI 2.0 sec
4.958 SN 1
7.426 GR off
    
```

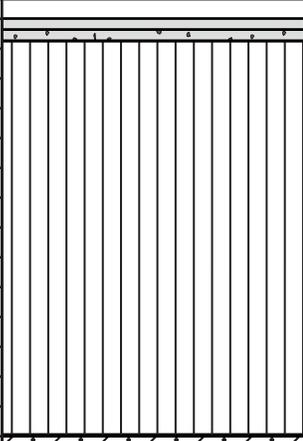
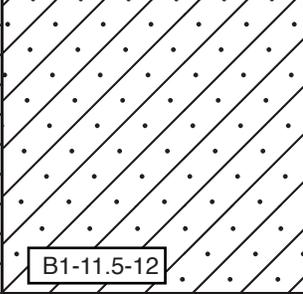
## **APPENDIX C**

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### **Boring Logs**

BORING NUMBER B1 Page 1 of 1

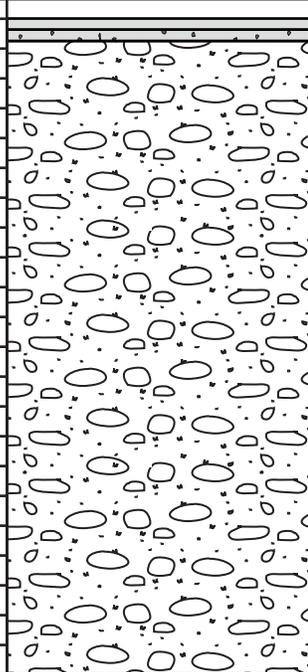
PROJECT Bay West Development OWNER \_\_\_\_\_  
 LOCATION 1388-1420 S. Bascom Ave. PROJECT NUMBER 2017-40  
 TOTAL DEPTH 12' BOREHOLE DIA. 2.25 inch  
 SURFACE ELEV. N/A WATER FIRST ENCOUNTERED N/A  
 DRILLING COMPANY Cascade DRILLING METHOD Direct Push  
 DRILLER Art & Juan GEOLOGIST S. Bittman DATE DRILLED 8/8/17

DEPTH (feet)	GRAPHIC LOG	PID INSTRUMENT READING	DESCRIPTION/SOIL CLASSIFICATION	REMARKS
0		0.0	2" asphalt	
			3" baserock	
2			SP, Sand, medium grained, grey/brown, damp, loose	
4				
6				
8		0.0	CL/SC, Silty clay, brown, moist, medium stiff, interbedded with clayey sand, brown, loose	
10				
12				
	<span style="border: 1px solid black; padding: 2px;">B1-11.5-12</span>			
			Total drilled depth = 12'	
14				
16				
18				
20				

2017-40-08

BORING NUMBER B2 Page 1 of 1

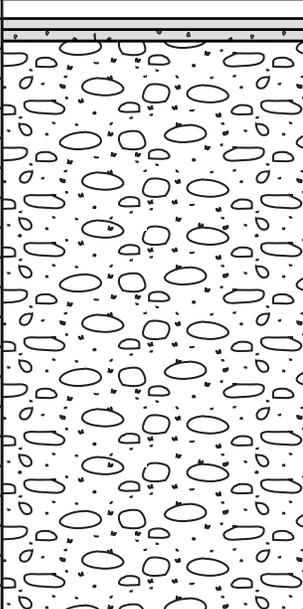
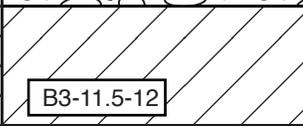
PROJECT Bay West Development OWNER \_\_\_\_\_  
 LOCATION 1388-1420 S. Bascom Ave. PROJECT NUMBER 2017-40  
 TOTAL DEPTH 12' BOREHOLE DIA. 2.25 inch  
 SURFACE ELEV. N/A WATER FIRST ENCOUNTERED N/A  
 DRILLING COMPANY Cascade DRILLING METHOD Direct Push  
 DRILLER Art & Juan GEOLOGIST S. Bittman DATE DRILLED 8/8/17

DEPTH (feet)	GRAPHIC LOG	PID INSTRUMENT READING	DESCRIPTION/SOIL CLASSIFICATION	REMARKS
0			2" asphalt 3" baserock	
2		0.0	GW, Sandy gravel, grey brown, dry, loose	
4				
6				
8				
10				
12				
14				
16				
18				
20				
12	B2-11.5-12	0.0	CL, Silty clay, brown, damp, soft	
			Total drilled depth = 12'	

2017-40-09

BORING NUMBER B3 Page 1 of 1

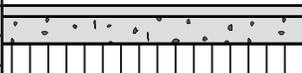
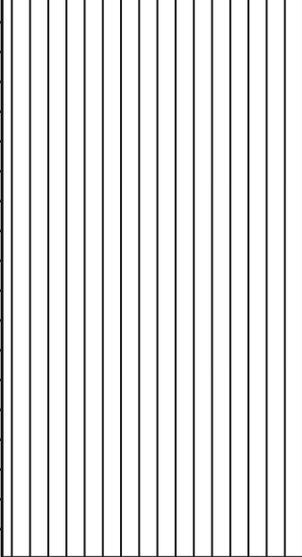
PROJECT Bay West Development OWNER \_\_\_\_\_  
 LOCATION 1388-1420 S. Bascom Ave. PROJECT NUMBER 2017-40  
 TOTAL DEPTH 12' BOREHOLE DIA. 2.25 inch  
 SURFACE ELEV. N/A WATER FIRST ENCOUNTERED N/A  
 DRILLING COMPANY Cascade DRILLING METHOD Direct Push  
 DRILLER Art & Juan GEOLOGIST S. Bittman DATE DRILLED 8/8/17

DEPTH (feet)	GRAPHIC LOG	PID INSTRUMENT READING	DESCRIPTION/SOIL CLASSIFICATION	REMARKS		
0			2" asphalt 3" baserock			
2		0.0	ML, Clayey silt, brown, dry, stiff			
4						
6						
8						
10						
12			 B3-11.5-12	0.0	CL, Silty clay, brown, damp to moist, medium plasticity, soft	
14					Total drilled depth = 12'	
16						
18						
20						

2017-40-10

BORING NUMBER B4 Page 1 of 1

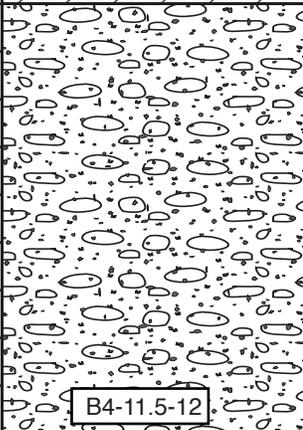
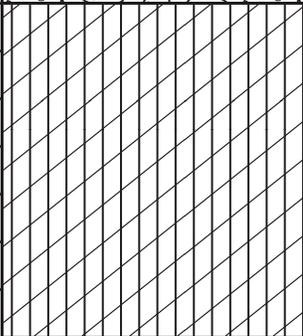
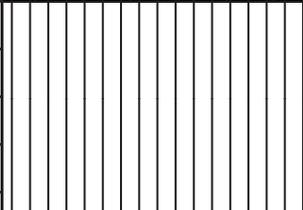
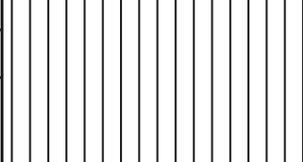
PROJECT Bay West Development OWNER \_\_\_\_\_  
 LOCATION 1388-1420 S. Bascom Ave. PROJECT NUMBER 2017-40  
 TOTAL DEPTH 12' BOREHOLE DIA. 2.25 inch  
 SURFACE ELEV. N/A WATER FIRST ENCOUNTERED N/A  
 DRILLING COMPANY Cascade DRILLING METHOD Direct Push  
 DRILLER Art & Juan GEOLOGIST S. Bittman DATE DRILLED 8/8/17

DEPTH (feet)	GRAPHIC LOG	PID INSTRUMENT READING	DESCRIPTION/SOIL CLASSIFICATION	REMARKS
0			2" asphalt 5" baserock	
2		0.0	(ML) Clayey silt, brown, dry, stiff	
4				
6				
8				
10				
12		0.0	(CL), Silty clay, brown, moist, soft	
14			Total drilled depth = 12'	
16				
18				
20				

2017-40-05

BORING NUMBER GW-1 Page 1 of 1

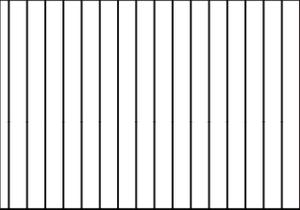
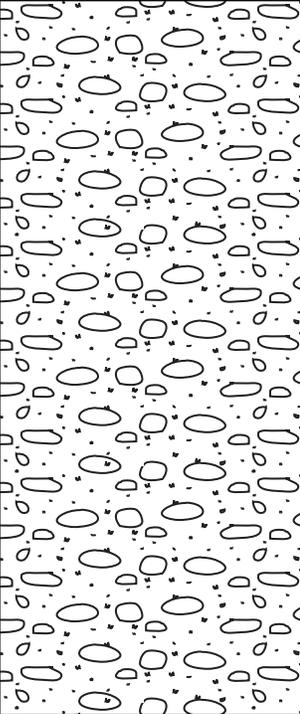
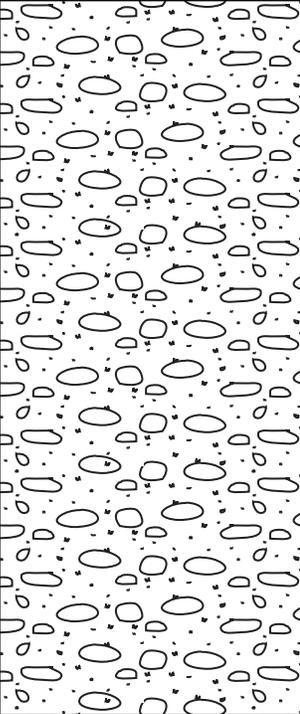
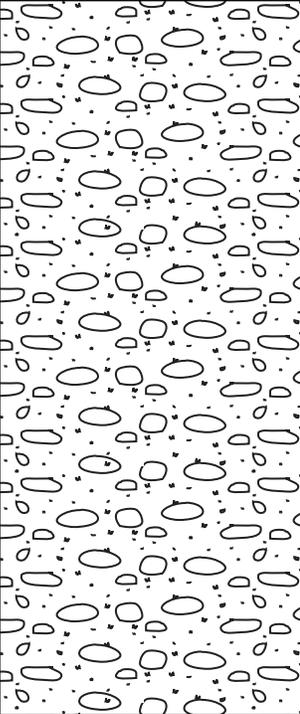
PROJECT Bay West Development OWNER \_\_\_\_\_  
 LOCATION 1388-1420 S. Bascom Ave. PROJECT NUMBER 2017-40  
 TOTAL DEPTH 44' BOREHOLE DIA. 2.25 inch  
 SURFACE ELEV. N/A WATER FIRST ENCOUNTERED N/A  
 DRILLING COMPANY Cascade DRILLING METHOD Direct Push  
 DRILLER Art & Juan GEOLOGIST S. Bittman DATE DRILLED 8/8/17

DEPTH (feet)	GRAPHIC LOG	PID INSTRUMENT READING	DESCRIPTION/SOIL CLASSIFICATION	REMARKS
0			2" asphalt 3" baserock	
			(CL), Gravelly clay, dark brown, damp, stiff	
5		0.0	SW/GW, Gravelly sand to sandy gravel, grey brown, dry, dense	
10				
				
15		0.0	CL/ML, Silty clay interbedded with clayey silt, brown, soft	
20		0.0	ML, clayey silt, brown, moist, stiff	
25				

2017-40-06

BORING NUMBER GW-1 Page 2 of 1

PROJECT Bay West Development OWNER \_\_\_\_\_  
 LOCATION 1388-1420 S. Bascom Ave. PROJECT NUMBER 2017-40  
 TOTAL DEPTH 44' BOREHOLE DIA. 2.25 inch  
 SURFACE ELEV. N/A WATER FIRST ENCOUNTERED N/A  
 DRILLING COMPANY Cascade DRILLING METHOD Direct Push  
 DRILLER Art & Juan GEOLOGIST S. Bittman DATE DRILLED 8/8/17

DEPTH (feet)	GRAPHIC LOG	PID INSTRUMENT READING	DESCRIPTION/SOIL CLASSIFICATION	REMARKS
25			ML, clayey silt, brown, moist, stiff	
30		0.0	GW, Sandy gravel, grey brown, subrounded pebbles to 3/4", well graded to fine sand, damp	
35		0.0		
40				
45			Total drilled depth = 44'	
50				

2017-40-07

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