



### Mitigated Negative Declaration

### **Raising Cane's Sunset Boulevard Project**

Case Number: ENV-2021-4711-MND

Project Location: 6726-6740 West Sunset Boulevard, 1434 North McCadden Place, Los Angeles, California, 90028

Community Plan Area: Hollywood

Council District: 13—O'Farrell

Project Description: The Project consists of the demolition of an existing 15,974 square-foot commercial building, which was formerly occupied by a Rite-Aid pharmacy store and is currently vacant, and an accompanying surface parking lot for the construction, use, and maintenance of a new 3,468 square-foot one-story drive-through fast-food restaurant and surface parking lot. The restaurant will include 47 indoor seats and 83 outdoor seats and will feature two parallel drivethrough lanes. The Project will provide 35 vehicle parking spaces. The subject property is located at the southwestern corner of Sunset Boulevard and McCadden Place and includes Assessor's Parcel Numbers (APNs) 554-702-2022, 554-702-2023, 554-702-2024, and 554-702-2025. The subject property is located within the Hollywood Community Plan area within the City of Los Angeles; the northern portion of the property is zoned C4-2D-SN and has a land use designation of Regional Center Commercial, while the southern portion of the property is zoned RD1.5-1XL and has a land use designation of Low Medium II Residential. The requested entitlements include: 1) a Variance from LAMC 12.09.1 to allow for a drive-through in a Residential Zone; 2) a Variance from LAMC 12.16 to permit an outdoor eating area in excess of 50 percent of the interior dining area in the C4 Zone; 3) a Variance from 12.21.C.5(h) to permit access and accessory parking from a more restrictive zone to a less restrictive zone; 4) a Conditional Use Permit to allow the construction, use, and maintenance of a drive-through fast-food establishment in the C4 Zone adjoining a residential zone; 5) a Conditional Use Permit to allow deviations from Commercial Corner development standards including less than 50 percent window transparency for exterior walls and doors of a ground floor containing non- residential uses that front adjacent streets; and 6) any grading, building, and sign permits, as well as any other permit or approval required by an agency with jurisdiction over the project.

PREPARED FOR:

Los Angeles City Planning

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### **TABLE OF CONTENTS**

Table of	f Contei	nts	i
1.0	INTRO	DDUCTION	1
	1.1	Purpose and Scope of the Initial Study	1
	1.2	Summary of Findings	1
	1.3	Initial Study Public Review Process	1
	1.4	Report Organization	2
2.0	PROJE	ECT DESCRIPTION	3
	2.1	Project Location and Existing Setting	3
	2.2	Land Use Designations	4
	2.3	Project Characteristics	7
	2.4	Construction Activities	16
	2.5	Discretionary and Ministerial Approvals	16
3.0	INITIA	L STUDY CHECKLIST	17
Environ	mental	Checklist	19
4.0	ENVIR	RONMENTAL ANALYSIS	29
	4.1	Aesthetics	29
	4.2	Agriculture and Forestry Resources	32
	4.3	Air Quality	34
	4.4	Biological Resources	44
	4.5	Cultural Resources	46
	4.6	Energy	48
	4.7	Geology and Soils	52
	4.8	Greenhouse Gas Emissions	56
	4.9	Hazards and Hazardous Materials	63
	4.10	Hydrology and Water Quality	69
	4.11	Land Use and Planning	74
	4.12	Mineral Resources	76
	4.13	Noise	77
	4.14	Population and Housing	89
	4.15	Public Services	90
	4.16	Recreation	93
	4.17	Transportation	94

	4.18	Tribal Cultural Resources	100
	4.19	Utilities and Service Systems	102
	4.20	Wildfire	107
	4.21	Mandatory Findings of Significance	109
5.0	REFE	RENCES	110
	f Exhib		
	_	onal and Local Vicinity Map	
		Plan	
		ceptual Exterior Elevations	
		ceptual Landscape Plan	
Exhibi	t 5: Traff	fic Management Plan	97
List c	f Table	es	
		ounding Land Uses	3
Table	2-2: Land	d use and Zoning per Parcel	4
Table	2-3: Proj	ect Parking	8
Table	2-4: Proj	ect Driveways	8
Table -	4.3-1: Co	onstruction Emissions	36
Table -	4.3-2։ Օլ	perational Emissions	38
Table -	4.3-3: Ec	quipment-Specific Grading Rates	40
Table -	4.3-4: Lo	ocalized Significance of Construction Emissions	41
Table -	4.3-5: Lo	ocalized Significance of Operational Emissions	41
Table -	4.8-1: Pr	oject Greenhouse Gas Emissions	59
Table -	4.9-1: LL	JST and Cleanup Sites	64
Table -	4.11-1: 6	General Plan Consistency Analysis	75
Table -	4.13-1: C	City of Los Angeles Land Use Compatibility for Community Noise	80
Table -	4.13-3: S	Sensitive Receptors	81
Table -	4.13-4: T	Typical Construction Noise Levels	82
Table -	4.13-5: F	Project Construction Noise Levels	83
		Modeled Noise Levels	
Table -	4.13-7: C	Composite Project Operational Noise	86
Table -	4.13-8: T	Typical Construction Equipment Vibration Levels	88

Table 4.19-1: Future Wastewater Generation	103
Table 4.19-2: Project Water Demand	104
Table 4.19-3: Sunshine Canyon City and County Landfill Capacity	105
Table 4.19-4: Estimated Project Solid Waste Generation	105

### **List of Appendices**

- A. Air Quality and Greenhouse Gas Emissions Data
- B. Cultural Resources Records Search
- C. Geotechnical Study
- D. Paleontological Records Search
- E. Phase I Environmental Site Assessment
- F. Hydrology and Water Quality Studies
- G. Noise Measurement Data
- H. Transportation Assessment

### 1.0 INTRODUCTION

### 1.1 Purpose and Scope of the Initial Study

In accordance with the California Environmental Quality Act (CEQA) (California Public Resources Code [PRC] §21000 et seq.) and the State CEQA Guidelines (California Code of Regulations [CCR], Title 14, §15000 et seq.), this Initial Study has been prepared to evaluate the potential environmental effects associated with the construction and operation of the proposed Raising Cane's Sunset Boulevard Project (hereinafter referred to as the "proposed project" or "project"). This Initial Study includes a description of the proposed project; evaluates each of the environmental issue areas identified in the environmental checklist form provided in Section 3.0; and recommends mitigation measures to lessen or avoid the project's significant adverse impacts on the environment.

Pursuant to Section 15367 of the State CEQA Guidelines, the City of Los Angeles (City) is the Lead Agency for the project. The Lead Agency is the public agency that has the principal responsibility for carrying out or approving a project. The City has the authority for environmental review in accordance with CEQA and certification of the environmental documentation. Any responsible agency may elect to use this environmental analysis for discretionary actions associated with the implementation of the project.

### 1.2 Summary of Findings

Based on the environmental checklist form completed for the proposed project and supporting environmental analysis, the project would have no impact or a less than significant impact on the following environmental issue areas: Aesthetics, Agriculture and Forestry Resources, Air Quality, Biological Resources, Energy, Greenhouse Gases, Hydrology and Water Quality, Land Use, Mineral Resources, Noise, Population and Housing, Public Services, Recreation, Transportation, Utilities and Service Systems, and Wildfires. The proposed project's impacts on the following issue areas would be less than significant with the implementation of mitigation: Cultural Resources, Geology and Soils, Hazards and Hazardous Materials, and Tribal Cultural Resources. All impacts would be less than significant after mitigation.

As set forth in the State CEQA Guidelines Section 15070, an Initial Study leading to a Mitigated Negative Declaration (IS/MND) can be prepared when the Initial Study has identified potentially significant environmental impacts but revisions have been made to the project, prior to public review of the Initial Study, that would avoid or mitigate the impacts to a level considered less than significant; and there is no substantial evidence in light of the whole record before the public agency that the project, may have a significant effect on the environment.

### 1.3 Initial Study Public Review Process

The Notice of Intent (NOI) to Adopt a Mitigated Negative Declaration has been provided to the County of Los Angeles Clerk-Recorder and mailed to responsible agencies, nearby property owners, and others who expressed interest in being notified. A 20-day public review period has been established for the IS/MND in accordance with Section 15073 of the State CEQA Guidelines. During the public review period, the IS/MND, including the technical appendices, can be accessed on the City's website and is available for review at the location identified below.

### https://planning.lacity.org/development-services/negative-declaration-public-notices

City of Los Angeles Los Angeles City Planning 200 North Spring Street, Room 763 Los Angeles, CA 90012

In reviewing the IS/MND, affected public agencies and interested members of the public should focus on the adequacy of the document in identifying and analyzing the potential environmental impacts and the ways in which the potentially significant effects of the project can be avoided or mitigated. Comments on the IS/MND and the analysis contained herein may be sent to:

More Song, City Planner
City of Los Angeles
200 North Spring Street, Room 763
Los Angeles, CA 90012
(213) 978-1319
more.song@lacity.org

Comments sent via email should include the project title in the subject line and a valid mailing address in the email.

Following receipt and evaluation of comments from agencies, organizations, and/or individuals, the City of Los Angeles will determine whether any substantial new environmental issues have been raised. If so, further documentation may be required. If not or if the issues raised do not provide substantial evidence that the project will have a significant effect on the environment, the IS/MND and the project will be considered for adoption and approval, respectively.

### 1.4 Report Organization

This document has been organized into the following sections:

**Section 1.0 – Introduction.** This section provides an introduction and overview describing the conclusions of the Initial Study.

**Section 2.0 – Project Description.** This section identifies key project characteristics and includes a list of anticipated discretionary actions.

**Section 3.0 – Initial Study Checklist.** The Environmental Checklist Form provides an overview of the potential impacts that may or may not result from project implementation.

**Section 4.0 – Environmental Evaluation.** This section contains an analysis of environmental impacts identified in the environmental checklist.

Section 5.0 – References. The section identifies resources used to prepare the Initial Study.

### 2.0 PROJECT DESCRIPTION

### 2.1 Project Location and Existing Setting

The project site is shown in a regional and local context in **Exhibit 1**, *Regional and Local Vicinity Map*. The project site is located at 6734 Sunset Boulevard in the City of Los Angeles, within the Hollywood Community Plan Area, in the northwestern portion of the City. The approximately 0.89-acre project site includes four parcels legally described as Assessor Parcel Numbers (APNs) 5547-022-022, -023, -024, and -025. The property is generally bordered by Sunset Boulevard to the north, Hollywood Center Motel to the east, a single-family residence (1428 McCadden Place) and Artiste Apartments (6731 Leland Way) to the south, and McCadden Place to the west. Regional access is provided by U.S. Route (U.S. 101), which is located approximately 1.3 miles east of the project site. Local access to the project site is provided from Sunset Boulevard, Highland Avenue, and McCadden Place. Public on-street parking is provided on McCadden Place and Sunset Boulevard.

Public transit service is provided by the Los Angeles County Metropolitan Transportation Authority (Metro), including bus, light rail, and subway services. There are several bus stops along Sunset Boulevard and Highland Avenue (west of the project site). Additionally, the Hollywood/Highland Metro station is approximately 0.3-mile northwest of the project site at 6801 Hollywood Boulevard.

The project site is currently developed with a 15,974-square-foot (sf) Rite Aid store and surface parking. The is generally flat with on-site elevations ranging from approximately 335 to 340 feet above mean sea level (msl)<sup>1</sup> As of May 2019, the Rite Aid ceased operations. The store is currently boarded and the project site is fenced to prevent access. Existing landscaping is limited to nine trees on the project site along the property boundary facing Sunset Boulevard and McCadden Place. Sidewalks are located along Sunset Boulevard and McCadden Place, including along the project site frontage. Utilities are underground on both streets.

Land uses near the project site are summarized in Table 2-1: Surrounding Land Uses.

Table 2-1: Surrounding Land Uses					
Direction	Land Uses				
North	Sunset Boulevard; north of Sunset Boulevard: garden center; commercial retail and office building				
East	Hollywood Center Motel, Hollywood Guest Inn, Las Palmas Avenue				
South	Single-family residence (1428 McCadden Place), Artiste Apartments (6731 Leland Way), and Leland Way				
West	McCadden Place; west of McCadden Place: Chick-Fil-A fast food restaurant with drive-through, 3-story commercial office building, gated surface parking lot, Highland Avenue				

<sup>&</sup>lt;sup>1</sup> Google Earth Pro, 2022.

### 2.2 Land Use Designations

### **General Plan**

The project site has two General Plan land use designations: Regional Commercial Center and Low Medium II Residential. The Regional Commercial Center land use designation is intended to serve as focal points of regional commerce, identity, and activity. Uses include offices, residential buildings, retail commercial malls, and major entertainment facilities. Commercial retail uses are envisioned in the Regional Commercial Center land use designation. The southernmost parcel (APN 554-702-2025) has a designation of Low Medium II Residential, a designation which includes housing types such as duplexes, bungalow courtyards, and townhomes. The project site has not been developed with residential uses since the late 1930s; the southernmost parcel has been a part of commercial development on the site since the 1940s and was previously used for vehicular access and parking associated with prior uses.

The City of Los Angeles General Plan contains multiple Community Area Plans, which focus on a particular region of community in the City. The project site is located in the Hollywood Community Plan area. According to the Hollywood Community Plan 2021 Update<sup>2</sup>, commercial land uses are concentrated near Metro stations and along commercial corridors generally served by transit and allow for typical commercial retail uses.

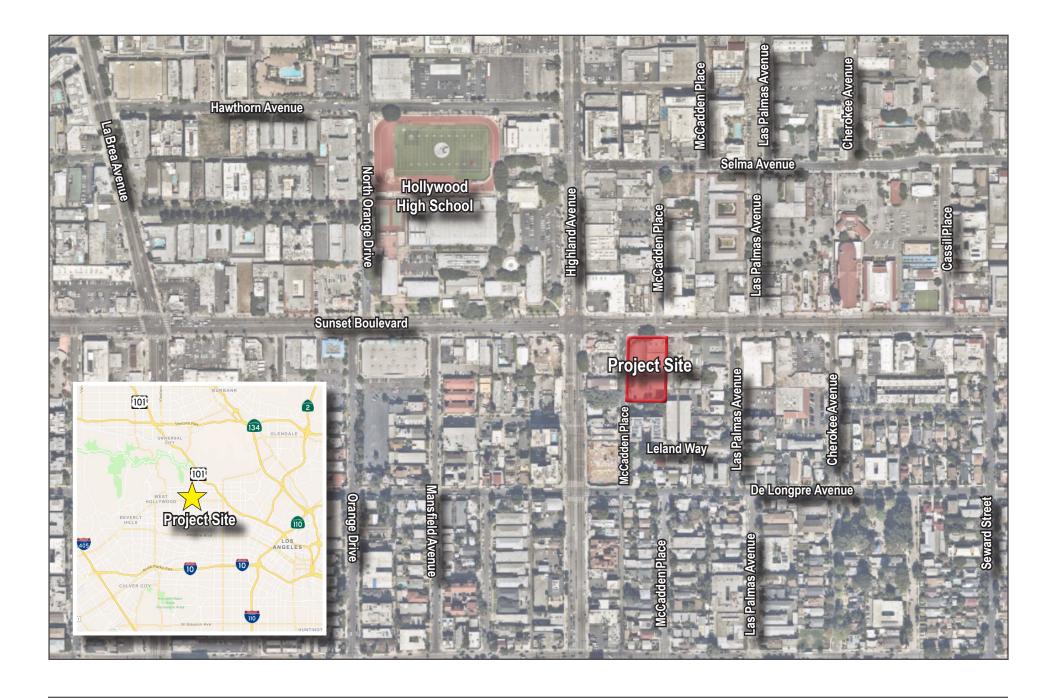
### Zoning

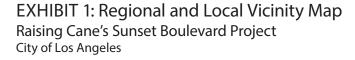
The project site is zoned C4-2D-SN (C4 Commercial) and RD1.5-1XL (Restricted Density Multiple Dwelling Zone). The C4 commercial zoning district allows for drive-in businesses, including restaurants. The RD zoning district allows for multiple dwellings, apartment houses, and parks, playgrounds, or community centers owned and operated by a governmental agency. As discussed above, the residentially zoned parcel has never been developed as a residential use, and was used as a driveway access and surface parking for the prior Rite Aid use. Because the proposed project would continue to use the residentially zoned parcel for access and parking, a zone change is not required.

A summary of the land use designations and zoning for each parcel is described below in **Table 2-2**: **Land Use and Zoning per Parcel**.

Table 2-2: Land use and Zoning per Parcel				
APN	General Plan Land Use Designation	Zoning		
554-702-2022	Regional Commercial Center	C4-2D-SN		
554-702-2023	Regional Commercial Center	C4-2D-SN		
554-702-2024	Regional Commercial Center	C4-2D-SN		
554-702-2025	Low Medium II Residential	RD 1.5-1XL		

<sup>&</sup>lt;sup>2</sup> The Hollywood Community Plan 2021 Update was recommended for approval by the Planning Commission on March 18, 2021. The Plan has not yet been considered by the City Council.







### 2.3 Project Characteristics

### **Site Development**

The conceptual site plan is provided in **Exhibit 2**, *Site Plan*. As proposed, the project would allow for a 3,468-sf Raising Cane's fast-food restaurant with a drive-through and outdoor patio seating, surface parking lot, and new landscaping. Specifically, the proposed project would provide 47 seats for indoor dining and 83 patio seats. The proposed project requires three variances from the City of Los Angeles Municipal Code (LAMC) to (1) allow for a drive-through in a RD1.5 zone (LAMC 12.09.1); (2) access and accessory parking from a more restrictive zone to a less restrictive zone (LAMC 12.21.C.5(h)); (3) and to permit an outdoor dining area in excess of 50 percent of the interior dining area in the C4 zone (LAMC 12.16).

### Architecture, Landscaping, and Lighting

Conceptual exterior elevations and renderings are shown on **Exhibit 3**, *Conceptual Exterior Elevations*. The building would have an earth tone color palette of greys, beiges, tans, and browns with articulated building facades to minimize building massing. The contemporary modern façade would include rolled steel, reclaimed metal panels, brick masonry, and modular brick finishes. Large glass windows would be provided along the front and side entries, including the service windows of the drive-through. The proposed architecture would be consistent with the Raising Cane's corporate colors and branding.

Project site landscaping is depicted at Exhibit 4, Landscape Plan. All existing trees located on the project site would be removed. No street trees in the public rights-of-way would be removed. The proposed project would include 10,988 sf of landscaping around the project site perimeter and along building frontages. Landscaping would incorporate crushed stone, decorative boulders, and crushed gravel as a base. Drought tolerant plant materials would include purple hopseed bush along the eastern project boundary and dwarf yedda hawthorn along the western and southern project boundary. The project driveways on Sunset Boulevard would have landscaped areas with dwarf yedda hawthorn, paddle plant, new gold lantana, desert palo verde trees, and century plants. Within the project site, a landscaped area adjacent to the path of travel between the restaurant building and trash enclosure would have solar flare esperanza, decorative boulders, red yucca succulents, and desert museum palo verde trees. The proposed project would have 20 new trees along the perimeter of the project site and within the boundaries of the site. All landscaping would comply with LAMC Section 12.41 – Landscape Water Management, and would be drought tolerant. Project lighting would include light sources typically used in commercial fast-food developments, including outdoor lighting for security and wayfinding, and lighting for order boards and service windows. Standard parking light posts would be provided throughout the surface parking lot. Additionally, exterior lighting fixtures along the building frontage would provide illumination for the restaurant.

### **Parking and Circulation**

**Table 2-3: Project Parking** summarizes City parking requirements and parking provided by the project. The project requires and would provide 35 vehicle parking spaces. Specifically, the project would provide 15 standard stalls, 4 compact stalls, 10 designated "mobile pick-up" stalls, 4 electric vehicle charging stalls, and 2 designated Americans with Disabilities Act (ADA) handicap spaces. Loading and delivery trucks would temporarily park parallel to the restaurant building, across parking spaces, and exit via the McCadden Place driveway. A dedicated loading spot would not be provided due to the physical constraints

associated with the site. Bicycle storage would be provided toward the southern end of the restaurant building, including short-term bike racks and bicycle lockers

Table 2-3: Project Parking							
LAMC 12.21.C: Parking Standard	Proposed Project	Required Parking	Proposed Parking	Meet Requirements?			
1 stall/100 sf	3,468	35	35	Yes			
Source: Kimley Horn, 2022.	Source: Kimley Horn, 2022.						

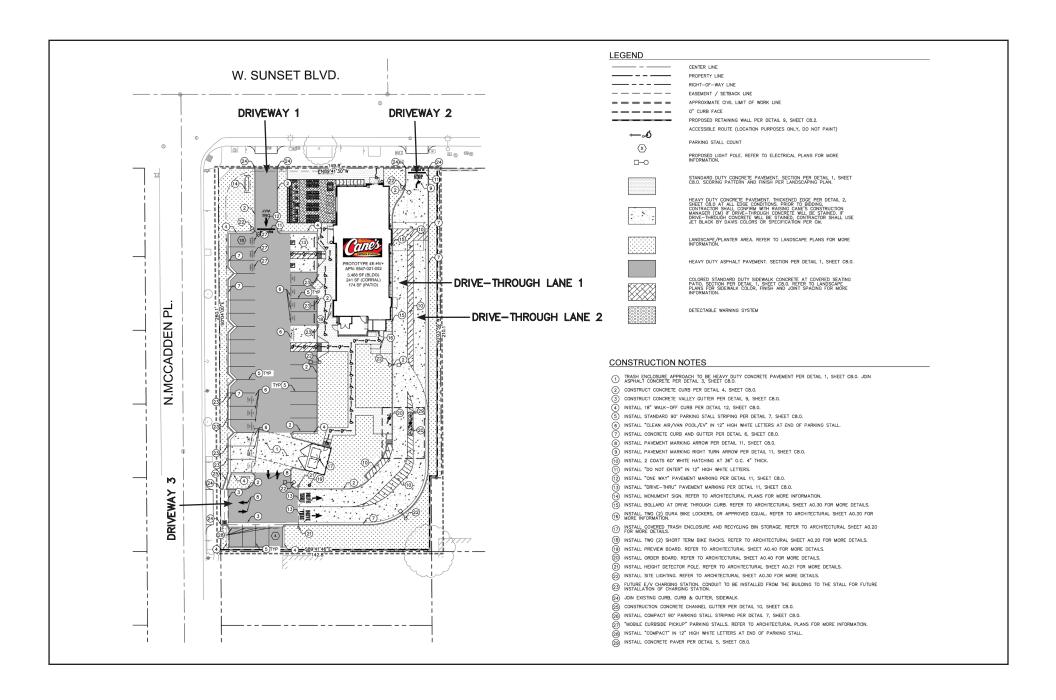
Vehicular access to the project site would be provided from three driveways: two driveways (Driveway 1 and Driveway 2) on Sunset Boulevard and one on McCadden Place. The two driveways on Sunset Boulevard would be 15 feet wide and only permit one-way access. Specifically, Driveway 1 would be a right-in access only, while Driveway 2 would be a right-out access for customers exiting the drive-through. Driveway 3 would be 24 feet wide and be unrestricted. **Table 2-4: Project Driveways** summarizes the project access.

Table 2-4:	Table 2-4: Project Driveways							
Driveway	Location	Width	Movement	Use				
1	50 feet east of McCadden Place	15 feet	Right-In Only	Directs customers to surface parking lot				
2	142 feet east of McCadden Place	15 feet	Right-Out Only	Directs customers leaving drive- through lanes				
3	225 feet south of McCadden Place at Sunset Boulevard intersection	24 feet	Full Access	Directs customers to surface lot, and beginning of drive-through queue and order boards				
Source: Ware Malcomb, 2022.								

The proposed drive-through lane would begin at the southern portion of the project site and wrap around the restaurant building in a counter-clockwise direction (Exhibit 2). Vehicles entering Driveway 3 would either park in the surface parking lot for walk-in dining or mobile pick up orders, or enter the drive-through queue. A dual drive-through lane is proposed to allow for 23 vehicles to queue on site. Two order boards, adjacent to the drive-through lane, would be located approximately 40 feet south of the restaurant building. Vehicles would proceed toward the pick-up windows.

Customers in the drive-through lane closest to the restaurant would pick up orders at the second pick-up window. Restaurant employees would use a striped pedestrian walkway at the second pick-up window to walk across the drive-through lanes to serve customers (complete orders) in the second drive-through lane. During non-peak hours (9:00 AM-11:00 AM and 3:00 PM-5:00 PM), the secondary drive-through lane would be closed, and the dual drive-through lanes would merge into one lane as vehicles approach the restaurant pick-up window.

Pedestrian access would be provided from existing sidewalks along McCadden Place and Sunset Boulevard. The restaurant frontage on Sunset Boulevard would include raised planters, building access, and access to the outdoor patio.





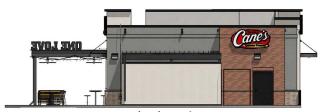




East Elevation



West Elevation



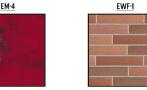
North Elevation

# EM-3

HOT ROLLED STEEL W/ CARBON GRADE FINISH - W/ CLEAR, MATTE POWDER COAT FINISH



RECLAIMED METAL PANEL: VINTAGE CAR HOOD OCCURS AT FACE OF THE "I" ELEMENT ONLY



MEDIUM RANGE, SMOOTH, IRON SPOT. MORTAR TO MATCH SOLOMON PRODUCTS IO H. WEATHERED HORIZONTAL STRIKE. VERTICAL JOINTS ARE FLUSH

BELDEN NORMAN BRICK MASONRY

# EWF-2

**MATERIAL FINISHES** 

"SW 7669 SUMMIT GRAY" PORTLAND



BRICK, MORTER TO MATCH SOLOMON PRODUCTS IO H, LIGHT BUFF SACK RUB FINISH.



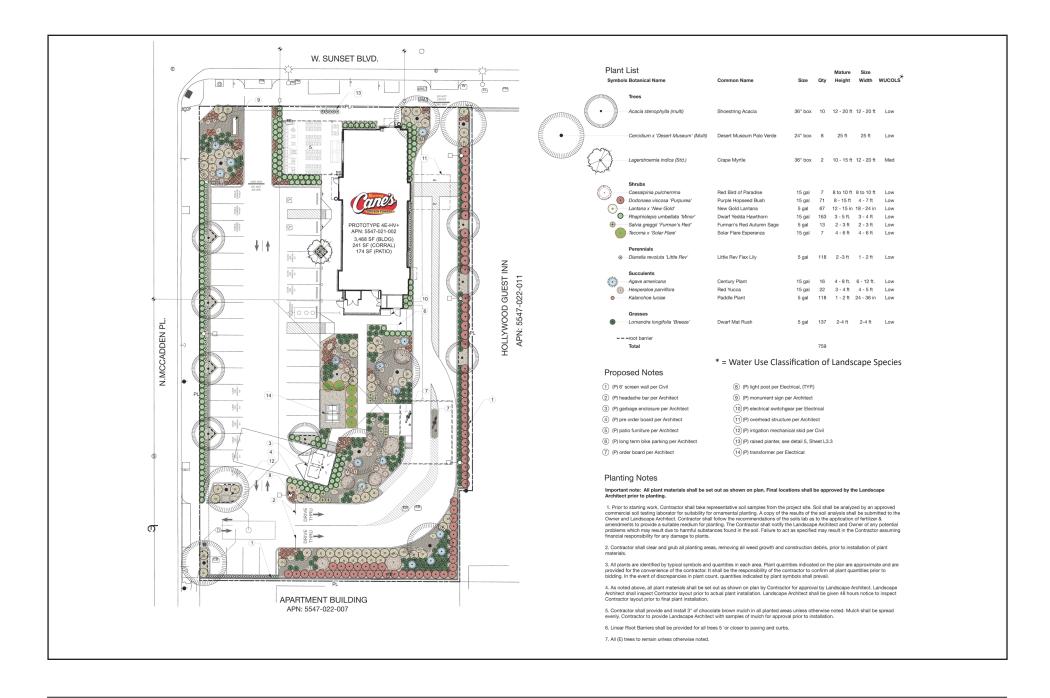
\*132 MOUNTAIN FOG" PORTLAND



"456 OYSTER SHELL" CEMENT STUCCO



FINISH: ANODIZED BLACK



### **Utility Infrastructure**

Project implementation would require the construction of new on-site utility infrastructure connections to serve the restaurant use. These utilities would be connected to existing utility infrastructure in adjacent roadways, with the final sizing and design of on-site facilities to occur during final building design and plan check.

Water and Sewer. The Los Angeles Department of Water and Power (LADWP) provides and would continue to provide water service to the project site. A proposed two2-inch polyvinyl chloride (PVC) pipe would connect to existing water lines in Sunset Boulevard to provide potable water to the site. A proposed one-inch PVC pipe and one-inch water irrigation water meter would connect to an existing eight-inch water main on Sunset Boulevard as well.

The City of Los Angeles Sanitation and Environment (LASAN) maintains sewer service to the City. Upon project implementation, LASAN would continue to serve the project. There is an 8-inch sewer line in both Sunset Boulevard and McCadden Place. The project would connect to the sewer main on McCadden Place via a 6-inch standard dimension ratio PVC pipe. The sewer pipe would extend east toward the parking lot and eventually connect to the building.

Drainage and Water Quality. The City owns and maintains a network of catch basins, storm drains, and channels throughout the City. There are existing storm drains along Sunset Boulevard and McCadden Place. Under existing conditions, storm water sheet flows from the northeast corner to the southwest corner of the project site and is captured in an existing drainage inlet. The remaining surface runoff sheet flows to the southwest corner of the site, and continues off site until reaching an existing curb and gutter on McCadden Place.

New on-site storm water infrastructure would be provided as a part of the project. Specifically, the project would include one drainage management area with a total area of 38,609 sf, of which 11,017 sf (29 percent) would be pervious area and 27,592 sf (71 percent) would be impervious area. Surface runoff would sheet flow into a proposed drop inlet catch basin at the southeast corner of the site near McCadden Place. The collected runoff would flow into a proposed filtration system for pre-treatment to remove all debris and trash before entering an underground rainwater cistern located on the southeastern portion of the site. The proposed underground cistern would store the 85<sup>th</sup> percentile storm event volume to be used for private, on-site irrigation. Stormwater would be held in the cisterns and be used for a period up to seven months. Stormwater in excess of the 85<sup>th</sup> percentile event would overflow and bubble out off site and sheet flow onto the existing curb and gutter off McCadden Place, and flow south into the existing public drainage system.

Dry Utilities and Solid Waste Management. There is below ground utility infrastructure in Sunset Boulevard and McCadden Place, as well as some aboveground utilities south of the project site along McCadden Place. LADWP provides electrical service to the project site. Southern California Gas Company (SoCalGas) provides natural gas service to the project site. Both LADWP and SoCalGas would continue to serve the project site. New service connections for the proposed project would connect to existing underground utility lines. No connections to the existing overhead utility lines would occur. LASAN currently provides solid waste collection and services to the City, including the project site, and would continue to serve the project.

### 2.4 Construction Activities

Project construction is anticipated to take approximately six to seven months. Construction would occur in the following sequence:

- Site clearing including demolition of existing Rite Aid store;
- Site preparation;
- Grading. Approximately 741 cubic yards (cy) of cut and 308 cy of fill with 433 cy of material imported to the project site, inclusive of on-site grading and installation of infrastructure within existing rights-of-way. All infrastructure (i.e., storm drain, water, wastewater, dry utilities, and street improvements) would be installed within the existing rights-of-way with connections to the project site;
- Building construction; and
- Paving, architectural coating, and landscaping.

### 2.5 Discretionary and Ministerial Approvals

The Project was initially filed with Site Plan Review for a change of use to a drive-through fast-food establishment associated with a net increase of 500 or more average daily vehicle trips. However, as discussed further in Section 4.17, Transportation, of this Initial Study, the City determined that the Project will not result in a net increase of 500 or more average daily vehicle trips, and therefore the requested Site Plan Review can be dismissed. The discretionary and ministerial actions and/or approvals need for the proposed project include, but are not limited to, the following:

- Adoption of the Initial Study/Mitigated Negative Declaration. The project requires CEQA compliance through the adoption of an IS/MND prior to approval of the project. This IS/MND is intended to serve as the primary environmental document for all actions associated with the approval of the Raising Cane's Sunset Boulevard Project. In addition, this is the primary reference document for the mitigation monitoring and reporting program for the project.
- Pursuant to LAMC Section 12.27, a Variance from LAMC 12.09.1 to allow for a drive-through in a Residential Zone.
- Pursuant to LAMC Section 12.27, a Variance from LAMC 12.16 to permit an outdoor eating area in excess of 50 percent of the interior dining area in the C4 Zone.
- Pursuant to LAMC Section 12.27, a Variance from 12.21.C.5(h) to permit access and accessory
  parking from a more restrictive zone to a less restrictive zone.
- Pursuant to LAMC Section 12.24 W.17, a Conditional Use Permit to allow the construction, use, and maintenance of a drive-through fast-food establishment in the C4 Zone adjoining a residential zone.
- Pursuant to LAMC Section 12.24 W.27, a Conditional Use Permit to allow deviations from Commercial Corner development standards including less than 50 percent window transparency for exterior walls and doors of a ground floor containing non- residential uses that front adjacent streets.
- Demolition, grading, building, and sign permits.
- Any other permit or approval required by an agency with jurisdiction over the project.

### 3.0 INITIAL STUDY CHECKLIST

### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages, and would require the preparation of an EIR. Because no factors are checked, an EIR is not required.

	Aesthetics		Greenhouse Gas Emissions		Public Services
	Air Quality		Hazards and Hazardous		Recreation
	Agricultural and Forestry		Materials		Transportation
	Resources		Hydrology/Water Quality		Tribal Cultural Resources
	Biological Resources		Land Use/Planning		Utilities/Service Systems
	Cultural Resources		Mineral Resources		Wildfire
	Energy		Noise		Mandatory Findings of
	Geology/Soils		Population/Housing		Significance
DETE	ERMINATION:				
On th	ne basis of this initial evaluatio	n (ch	eck one):		
	I find that the proposed proj NEGATIVE DECLARATION will		COULD NOT have a significant $\epsilon$ repared.	effect	on the environment, and a
	will not be a significant effect	t in t	project could have a significant his case because revisions in th nt. A MITIGATED NEGATIVE DEC	ne pro	ject have been made by or
	I find that the proposed pr ENVIRONMENTAL IMPACT RE	-	: MAY have a significant effe T is required.	ct on	the environment, and an
	significant unless mitigated" adequately analyzed in an ear addressed by mitigation meas	imp lier d sures	t MAY have a "potentially sign act on the environment, but document pursuant to applicable based on the earlier analysis as T is required, but it must analysis as the control of the cont	at lea e legal descri	st one effect 1) has been standards, and 2) has been bed on attached sheets. An
	because all potentially signif NEGATIVE DECLARATION pur- pursuant to that earlier EIR o	icant suant r NEG	d project could have a signific effects (a) have been analyzed to applicable standards, and (b GATIVE DECLARATION, including ted project, nothing further is re	d adeo ) have revisi	quately in an earlier EIR or been avoided or mitigated ons or mitigation measures

### **CERTIFICATION:**

Prepared by:

Dana Privitt, 8/10/2022

Kimley-Horn and Associates, Inc.

Reviewed by:

More Song, City of Los Angeles

### **ENVIRONMENTAL CHECKLIST**

ENV Issue	IRONMENTAL IMPACTS	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
1.	AESTHETICS. Except as provided in Public Resources Code	Section 2109	99, would the p	oroject:	
a)	Have a substantial adverse effect on a scenic vista?				$\boxtimes$
b)	Substantially damage scenic resources, including but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?				
c)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?			$\boxtimes$	
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
2.	AGRICULTURE AND FORESTRY RESOURCES. Would the pro-	oject:			
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
b)	Conflict with existing zoning for agricultural use, or a Williamson Act contract?				$\boxtimes$
c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$

ENV Issue	IRONMENTAL IMPACTS	Potentially Significant Issues	Potentially Significant Unless Mitigation	Less Than Significant Impact	No Impost
e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?	issues	Incorporated		Impact
3.	AIR QUALITY. Where available, the significance criteria es management district or air pollution control district may determinations. Would the project:	=		= =	
a)	Conflict with or obstruct implementation of the applicable air quality plan?				
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard?			$\boxtimes$	
c)	Expose sensitive receptors to substantial pollutant concentrations?				
d)	Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?				
4.	BIOLOGICAL RESOURCES. Would the project:				
a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?				
b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service?				
c)	Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological				
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				

	TIRONMENTAL IMPACTS	Potentially Significant	Potentially Significant Unless Mitigation	Less Than Significant	No
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	Issues	Incorporated	Impact	Impact
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
5.	CULTURAL RESOURCES. Would the project:				
a)	Cause a substantial adverse change in the significance of a historical resource pursuant to in §15064.5?				
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?			$\boxtimes$	
c)	Disturb any human remains, including those interred outside of dedicated cemeteries?			$\boxtimes$	
6.	ENERGY. Would the project:				
a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?			$\boxtimes$	
b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?			$\boxtimes$	
7.	GEOLOGY AND SOILS. Would the project:				
a)	Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
	i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
	ii) Strong seismic ground shaking?			$\boxtimes$	
	iii) Seismic-related ground failure, including liquefaction?				
	iv) Landslides?				
b)	Result in substantial soil erosion or the loss of topsoil?			$\boxtimes$	

ENV Issu	IRONMENTAL IMPACTS es	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
d)	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?			$\boxtimes$	
e)	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				
f)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			$\boxtimes$	
8.	GREENHOUSE GAS EMISSIONS. Would the project:				
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
b)	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				
9.	HAZARDS AND HAZARDOUS MATERIALS. Would the proje	ect:			
a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				

ENV Issu	TIRONMENTAL IMPACTS es	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			$\boxtimes$	
g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?				
10.	HYDROLOGY AND WATER QUALITY. Would the project:				
a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?			$\boxtimes$	
b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?			$\boxtimes$	
c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
	i) Result in substantial erosion or siltation on- or off- site?				
	ii) Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite?				
	iii) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
	iv) Impede or redirect flood flows?				$\boxtimes$
d)	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?				
e)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?			$\boxtimes$	

ENV Issue	IRONMENTAL IMPACTS	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact	
11.	11. LAND USE AND PLANNING. Would the project:					
a)	Physically divide an established community?				$\boxtimes$	
b)	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?					
12.	MINERAL RESOURCES. Would the project:					
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?					
b)	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?					
13.	NOISE. Would the project result in:					
a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?					
b)	Generation of excessive groundborne vibration or groundborne noise levels?			$\boxtimes$		
c)	For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?					
14.	4. POPULATION AND HOUSING. Would the project:					
a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?					
b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?					

ENV Issu	IRONMENTAL IMPACTS es	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
15.	PUBLIC SERVICES. Would the project result in				
a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
	i) Fire protection?			$\boxtimes$	
	ii) Police protection?			$\boxtimes$	
	iii) Schools?			$\boxtimes$	
	iv) Parks?			$\boxtimes$	
	v) Other public facilities?			$\boxtimes$	
16.	RECREATION. Would the project:				
a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				
17.	TRANSPORTATION. Would the project:				
a)	Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?			$\boxtimes$	
b)	Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?			$\boxtimes$	
c)	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
d)	Result in inadequate emergency access?				$\boxtimes$

ENV Issu	IRONMENTAL IMPACTS es	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
18.	TRIBAL CULTURAL RESOURCES. Would the project:				
a)	Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
	<ul> <li>Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?</li> </ul>				
	ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?				
19.	UTILITIES AND SERVICE SYSTEMS. Would the project:				
a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?				
b)	Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?				
c)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				

ENV Issue	IRONMENTAL IMPACTS	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
d)	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?			$\boxtimes$	
e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?				
20.	WILDFIRE. If located in or near state responsibility areas of severity zones, would the project:	or lands class	ified as very hiរុ	gh fire hazar	d
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?				
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?				
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?			$\boxtimes$	
21.	MANDATORY FINDINGS OF SIGNIFICANCE. Does the projection	ect:			
a)	Have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
b)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other				

ENV Issu	/IRONMENTAL IMPACTS es	Potentially Significant Issues	Potentially Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
	current projects, and the effects of probable future projects)?				
c)	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				

### 4.0 ENVIRONMENTAL ANALYSIS

### 4.1 Aesthetics

### Threshold (a) Would the project have a substantial adverse effect on a scenic vista?

**No Impact.** The City of Los Angeles' General Plan Conservation Element defines scenic vistas as the panoramic public views access to natural features, including views of the ocean, striking or unusual natural terrain, or unique urban or historic resources. Panoramic public views within the Hollywood Community Plan area include the Santa Monica Mountains, Hollywood Hills, and urban skyline. No scenic views are provided from or through the project site due to the flat topography on site and visual constraints caused by adjacent structures in the highly urban environment. The proposed project would be a one-story fast-food restaurant with a drive-through. The project would not obstruct, interrupt, or diminish a scenic vista. No impact would occur and no mitigation is required.

## Threshold (b) Would the project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway?

**No Impact.** There are no officially-designated State scenic highways proximate to the project site. State Route (SR) 110, from downtown Los Angeles to the City of Pasadena, is classified as a Federal Scenic Byway; this segment of SR-110 is approximately 5.7 miles southeast of the project site. The project site is not visible from SR-110<sup>3</sup> because of the distance between the project site and SR-110 as well as visual constraints caused by adjacent structures in the highly urban environment. The project site does not contain any scenic rock outcroppings or historic buildings. None of the existing on-site trees meet the requirements of protected trees per LAMC Section 46. Therefore, the proposed project would not affect scenic resources along an officially designed or an eligible scenic highway. No impact would occur and no mitigation is required.

## Threshold (c) Would the project conflict with applicable zoning and other regulations governing scenic quality?

Less Than Significant Impact. The Hollywood Community Plan has several scenic street classifications for roadways, which include special controls for protection and enhancement of scenic resources. Sunset Boulevard is not identified as a scenic roadway. Additionally, the Hollywood Community Plan contains policies related to public reviews under Policy M7.2, which contain provisions for developments adjacent to scenic highways to integrate public views protection of scenic vistas to the maximum extent feasible and to adequately landscape to soften the visual impact of development. However, the project site is not near a scenic highway and therefore Policy M7.2 does not apply.

The City of Los Angeles CEQA Thresholds Guide recognizes shade and shadow impacts as an environmental impact associated with aesthetics and visual resources. The issue of shade and shadow pertains to the blockage of direct sunlight by proposed structures, which may result in shade and shadow impacts that could adversely affect shadow-sensitive uses on adjacent properties. Shadow sensitive land uses are generally defined as facilities and operations with routinely usable outdoor spaces associated with

<sup>3</sup> California Scenic Highway Mapping System, https://dot.ca.gov/programs/design/lap-landscape-architecture-and-community-livability/lap-liv-i-scenic-highways, accessed April 20, 2022.

residential, recreational, or institutional (e.g., schools, convalescent homes) land uses, and commercial uses (pedestrian oriented outdoor spaces or outdoor eating areas). Shadow-sensitive uses near the project site include the single-family residence located at 1428 McCadden Place, immediately south of the project site and the Hollywood Center Motel at 6720-6722 Sunset Boulevard. The Artiste Apartments at 6731 Leland Way is considered a shadow-sensitive use; however the complex is approximately 150 feet south of the proposed restaurant building and would not be impacted by the proposed development.

The City of Los Angeles threshold identifies that a significant impact would result if shadow-sensitive use areas (where sunlight is important to its function) would be shaded by project-related structures for more than three hours between the hours of 9:00 AM and 3:00 PM Pacific Standard Time (between late October and early April), or for more than four hours between the hours of 9:00 AM and 5:00 PM Pacific Daylight Time (between early April and late October), compared to existing conditions. The project site is currently developed with a Rite Aid commercial retail building and associated surface parking. The proposed project would demolish the existing 15,974 sf Rite Aid store and construct a 3,468-sf restaurant building. The project proposes a smaller development footprint (3,468 sf) compared to the existing Rite Aid building (15,974 sf). Further, the proposed restaurant building would be approximately 21 feet at the highest point, which is shorter than the existing Rite Aid building. As a result, the shadows cast onto the surrounding areas would likely be less than existing conditions, due to the reduction in building height and building footprint. The single-family residence at 1428 McCadden Place and Hollywood Center Motel at 6720-6722 Sunset Boulevard would not be significantly impacted by shadows. Therefore, impacts for shade and shadow are less than significant.

Compliance with development standards including setbacks and building height limits would be ensured through the City's review during application process and future review of building permits. The proposed architecture and massing would complement the existing commercial retail development on Sunset Boulevard. The proposed project would not conflict with any Hollywood Community Plan policies related to scenic vista protections because they are not applicable to the project. Therefore, impacts would be less than significant and no mitigation is required.

### Threshold (d) Would the project create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?

**Less Than Significant Impact.** Sunlight or artificial light reflecting from finished surfaces such as window glass or other reflective materials can cause reflected light (glare). Buildings constructed of highly reflective materials from which the sun reflects at a low angle commonly cause adverse glare. Materials known to cause glare, such as mirrored/reflective glass would not be used by the project. Therefore, no impact would occur and no mitigation is required.

The project site is within an urban environment along the Sunset Boulevard corridor, which contains existing light sources, including street lighting, traffic lighting, and lighting sources from the surrounding urban environment (commercial and office lighting, signage lighting). The proposed project would generate lighting from two primary sources: lighting from the building interiors that would pass through windows, and lighting from exterior sources (e.g., outdoor patio, signage, street lighting, parking area lighting, building illumination, security lighting, and wayfinding lighting). The existing Rite Aid parking lot contained nighttime lighting. The proposed project would introduce similar sources of light; however, the surrounding urban area contains multiple sources of illumination. Since the project site abuts an existing residential property to the south, the project lighting would be subject to compliance with LAMC Section

93.0117 — Outdoor Lighting Affecting Residential Property, which contains provisions limiting lighting intensity affecting residential uses. Specifically, no person shall construct, establish, create, or maintain any stationary exterior light source that may cause properties containing a residential unit to be either illuminated by more than two footcandles (21.5 lx) of lighting intensity or receive direct glare from the light source. Further, Hollywood Community Plan Policy LU7.10 — Limits Electronic Signage discourages digital or electronic signage outside of the Hollywood Signage District to ensure that lighting of digital and electronic signage are not overly bright. The proposed project would include several digital signs including the menu order boards, wall signage, directional signage (for drive-through), and monument signage. All signage would be reviewed by the Los Angeles City Planning Department and Department of Building and Safety. The proposed signage associated with the project would be consistent with typical signage used in commercial retail developments. Therefore, the proposed project lighting would not cause adverse effects; the change would be a less than significant impact.

#### **Mitigation Program**

No mitigation measures are required.

### 4.2 Agriculture and Forestry Resources

Threshold (a) Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps pursuant to the Farmland Mapping and Monitoring Program of the California Resource Agency, to non-agricultural use?

No Impact. The project site and surrounding area can be characterized as a developed urban environment. There are no agricultural or forestry resources located on or proximate to the project site. The State of California, Department of Conservation, Farmland Mapping and Monitoring Program, has designated the project site as Urban and Built-Up Land. This farmland category defines Urban and Built-Up Land as land developed at a density of at least 1 dwelling unit (du) per 1.5 acres, or approximately 6 structures to a 10-acre parcel. Land uses include but are not limited to residential, industrial, office/commercial, institutional, and public administration. There is no Prime Farmland, Unique Farmland, Farmland of Statewide Importance, or Farmland of Local Importance on the project site or in the project vicinity. The surrounding area includes commercial retail uses, offices, hotels, and a plant nursery. No farmland would be converted. Therefore, no impact would occur and no mitigation is required.

### Threshold (b) Would the project conflict with existing zoning for agricultural use, or a Williamson Act Contract?

**No Impact.** A Williamson Act contract between local governments and private landowners restricts specified parcels of land to agricultural or related open space use in return for a lower property tax assessment. The project site is not under a Williamson Act contract. The existing zoning does not allow for agriculture uses. Therefore, the proposed project would not conflict with agricultural zoning designation or a Williamson contract. Therefore, no impact would occur and no mitigation is required.

- Threshold (c) Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104 (g))? <a href="mailto:and-recomment-rec
- Threshold (d) Would the project result in the loss of forest land or conversion of forest land to nonforest use?

**No Impact.** The proposed project would not conflict with existing zoning for forest land, timberland, or timberland production. There are no forest or timberland resources on the project site or in the surrounding area. The existing and proposed zoning designations for the project site do not permit such uses. Therefore, no impact would occur and no mitigation is required.

State of California Department of Conservation. California Important Farmland Finder. Available at https://maps.conservation.ca.gov/dlrp/ciff/. Accessed April 20, 2022.

# Threshold (e) Would the project involve other changes in the existing environment which, due to their location or nature could result in conversion of farmland, to non-agricultural use or conversion of forest land to non-forest land?

**No Impact.** The project site and surrounding area do not include nor are proximate to agricultural uses or forest land. Therefore, the project would not directly or indirectly result in the conversion of property from agricultural or timberland uses. Therefore, no impact would occur and no mitigation is required.

#### **Mitigation Program**

No mitigation measures are required.

### 4.3 Air Quality

An air quality analysis was prepared by Kimley-Horn and Associates, Inc. (Kimley-Horn, 2022) for the proposed project. The air quality modeling outputs and results are included in **Appendix A** of this Initial Study and the results are summarized herein.

# Threshold (a) Would the project conflict with or obstruct implementation of the applicable air quality plan?

Less Than Significant Impact. The project site is in the South Coast Air Basin (Air Basin) which includes all of Orange County and the non-desert portions of Los Angeles, San Bernardino, and Riverside counties. The Air Basin is approximately 6,600 square miles extending from the Pacific Ocean to the San Gabriel, San Bernardino, and San Jacinto Mountains. The Air Basin is a coastal plain with broad valleys and low hills, and semi-arid climate. The South Coast Air Quality Management District (SCAQMD) and the California Air Resources Board (CARB) monitor air quality within the Air Basin.

The Air Quality Management Plan (AQMP) is prepared by SCAQMD and the Southern California Association of Governments (SCAG). Air quality plans describe strategies to control air pollution and measures to be implemented by a city, county, region, and/or air district. The primary purpose of an AQMP is to bring an area that does not attain federal and State air quality standards into compliance with the requirements of the federal Clean Air Act and California Clean Air Act. Non-attainment is used to refer to an air basin where one or more ambient air quality standards are exceeded. In addition, air quality plans are developed to ensure that an area maintains a healthful level of air quality based on the National Ambient Air Quality Standards (NAAQS) and the California Ambient Air Quality Standards (CAAQS).

The current SCAQMD plan is the 2016 AQMP adopted on March 3, 2017. The 2016 AQMP is designed to meet the State and federal Clean Air Act planning requirements and focuses on federal ozone and ultrafine particulate matter (PM<sub>2.5</sub>) standards. The SCAQMD's AQMP was prepared to accommodate growth; to reduce the high levels of pollutants within the areas under the jurisdiction of SCAQMD; and to attain clean air within the region. Projects that are considered consistent with the AQMP would not interfere with attainment because this growth is included in the projections used to formulate the AQMP.

The SCAQMD's *CEQA Air Quality Handbook* (SCAQMD 1993, as amended) identifies two key indicators of consistency with the AQMP:

- 1. Whether a project will result in an increase in the frequency or severity of existing air quality violations or cause or contribute to new violations or delay timely attainment of air quality standards or the interim emission reductions specified in the AQMP.
- 2. Whether a project will exceed the assumptions in the AQMP based on the year of project buildout and phase.

With respect to the first criterion, based on the air quality modeling analysis conducted for the proposed project, the construction and operation of the project would not result in significant impacts based on the SCAQMD thresholds of significance; therefore, project construction and operation would not increase the frequency or severity of existing air quality violations. The proposed project is not forecasted to contribute to the exceedance of any air pollutant concentration standards.

With respect to the second criterion, the proposed project is consistent with the goals and policies of the Hollywood Community Plan and the intent of zoning. As such, the project would not exceed the population or job growth projections used by the SCAQMD to develop the 2016 AQMP. As such, the project would not interfere with attainment because this growth is included in the projections used to formulate the AQMP. Additionally, the project is an infill development on Sunset Boulevard and near Metro transit stops. Infill developments reduce emissions by reducing the need to travel long distances by some residents.<sup>5</sup> Additionally, the SCAQMD's CEQA Handbook indicates that significant air pollutant projects may include airports, electrical generating facilities, petroleum and gas refineries, designation of oil drilling districts, water ports, solid waste disposal sites, and offshore drilling facilities. The proposed project is not defined as one of these significant uses. Therefore, the project is also consistent with the second criterion.

SCAG forecasts are based on the General Plans of municipalities in the Air Basin. As addressed in the following analysis, total project emissions would be less than the SCAQMD significance thresholds. The emissions increase due to the project would not interfere with the AQMP or the attainment of the ambient air quality standards. Therefore, emissions from the project would not be greater than those anticipated in the AQMP.

The determination of AQMP consistency is primarily concerned with the long-term influence of a project on air quality in the Air Basin. The proposed project would not result in a long-term impact on the region's ability to meet State and federal air quality standards. In addition, the proposed project would be consistent with the goals and policies of the AQMP for the control of fugitive dust.

Threshold (b) Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

#### **Construction Emissions**<sup>6</sup>

**Less Than Significant Impact.** The project's construction activities would generate short-term emissions of criteria air pollutants. The criteria pollutants of primary concern within the project area include ozone-precursor pollutants (i.e., reactive organic gases [ROG] and nitrogen oxides [NO<sub>X</sub>]) and PM<sub>10</sub> and PM<sub>2.5</sub>. Construction-generated emissions are short term and of temporary duration, lasting only as long as construction activities occur; they are considered a significant air quality impact if the volume of pollutants generated exceeds the SCAQMD's thresholds of significance.

Construction equipment would include excavators, dozers, rollers, rubber-tired loaders, tractors, trenchers, and pavers. Exhaust emission factors for typical diesel-powered heavy equipment are based on

<sup>&</sup>lt;sup>5</sup> The California Air Pollution Control Officers Association document, *Quantifying Greenhouse Gas Mitigation Measures* (August 2010), identifies that infill developments, such as the proposed project reduce vehicle miles traveled which reduces fuel consumption. Infill projects such as the proposed project would have an improved location efficiency.

The LA DOT referral form, which was prepared by the City for the project, is an initial assessment to determine whether a project requires a Transportation Assessment. The referral form calculates a project's daily trips and vehicles miles traveled (VMT) using the City of Los Angeles Calculator tool. The VMT tool uses the ITE 9<sup>th</sup> Edition Generation Trip Rates and takes into account certain parameters based on a project's location (population, employment density, street connectivity, proximity and access to transit) to determine a project's traffic trips. The LA DOT assessment calculated the proposed project's trip generation and took credit for the existing trips associated with the Rite Aid use. For air quality modeling, Kimley-Horn used a more conservative traffic trip generation assumption (e.g., no trip credit for the Rite Aid store) which resulted in more traffic trips associated with the proposed project.

the California Emissions Estimator Model (CalEEMod) program defaults. Variables factored into estimating the total construction emissions include the level of activity, length of construction period, number of pieces and types of equipment in use, site characteristics, weather conditions, number of construction personnel, and the amount of materials to be transported on or off the site. The analysis of daily construction emissions has been prepared using CalEEMod.

In accordance with the SCAQMD Guidelines, CalEEMod was used to model construction emissions for ROG, NO<sub>x</sub>, CO, SO<sub>x</sub>, PM<sub>10</sub>, and PM<sub>2.5</sub>. Nitrogen oxides (NO<sub>x</sub>) are a family of highly reactive gases that are a primary precursor to the formation of ground-level O<sub>3</sub> and react in the atmosphere to form acid rain. NO<sub>2</sub> (often used interchangeably with NO<sub>x</sub>) is a reddish-brown gas that can cause breathing difficulties at high levels. Peak readings of NO<sub>2</sub> occur in areas that have a high concentration of combustion sources (e.g., motor vehicle engines, power plants, refineries, and other industrial operations). Sulfur oxides (SO<sub>x</sub>) belong to the family of sulfur oxide gases that are formed when fuel containing sulfur from coal and oil are burned and during industrial metal smelting processes. SO<sub>2</sub> contributes to respiratory illness, particularly in children and the elderly, and aggravates existing heart and lung diseases.

CalEEMod allows the user to input mitigation measures such as watering the construction area to limit fugitive dust. Standard regulatory compliance measures that were input into CalEEMod allow for certain reduction credits (i.e., compliance with SCAQMD rules) and result in a decrease of pollutant emissions. Reduction credits are based upon studies developed by CARB, SCAQMD, and other air quality management districts throughout California, and were programmed within CalEEMod. **Table 4.3-1: Construction Emissions** identifies the anticipated daily short-term construction emissions and assumes reductions associated with dust control) and architectural coatings. Impacts would be less than significant for all criteria pollutants during construction.

Table 4.3-1: Construction Emissions						
	Pollutant (pounds per day) <sup>a, b</sup>					
<b>Construction Year</b>	ROG	NOx	со	SO <sub>2</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>
2022	3.31	14.81	17.62	0.03	2.92	1.61
SCAQMD Threshold	<i>7</i> 5	100	550	150	150	55
Exceed SCAQMD Thresholds?	No	No	No	No	No	No

ROG: reactive organic gases; NOx: nitrogen oxides; CO: carbon monoxide; SOx: sulfur oxides;  $PM_{10}$ : particulate matter 10 microns or less in diameter;  $PM_{2.5}$ : particulate matter 2.5 microns or less in diameter.

- a. Emissions were calculated using the California Emissions Estimator Model (CalEEMod), as recommended by the SCAQMD. Refer to Appendix A
- b. The modeling incorporates reduction/credits for construction emissions based on measures included in CalEEMod and as required by the SCAQMD through Rule 403. This includes the following: properly maintain mobile and other construction equipment; replace ground cover in disturbed areas quickly; water exposed surfaces three times daily; cover stockpiles with tarps; water all haul roads twice daily; and limit speeds on unpaved roads to 15 miles per hour. Reductions percentages from the SCAQMD CEQA Handbook (Tables XI-A through XI-E) were applied. No mitigation was applied to construction equipment.

Source: Kimley-Horn, 2022.

The City would require the project to comply with the following:

 SCAQMD Rule 402, which states that a person shall not discharge from any source whatsoever such quantities of air contaminants or other materials which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the

- comfort, repose, health, or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.
- SCAQMD Rule 403, which reduces the amount of particulate matter entrained in ambient air as a result of anthropogenic fugitive dust sources by requiring actions to prevent, reduce, or mitigate fugitive dust emissions.
- SCAQMD Rule 1113, which limits the VOC content of architectural coatings.
- In accordance with Section 2485 in Title 13 of the California Code of Regulations, the idling of all diesel-fueled commercial vehicles (with gross vehicle weight over 10,000 pounds) during construction would be limited to five minutes at any location.
- In accordance with Section 93115 in Title 17 of the California Code of Regulations, operation of any stationary, diesel-fueled, compression-ignition engines would meet specific fuel and fuel additive requirements and emissions standards.

#### **Operational Emissions**

Less Than Significant Impact. Table 4.3-2: Operational Emissions summarizes long-term operational emissions attributable to the proposed project. Project-generated emissions would be associated with motor vehicle use, energy, and area sources, such as the use of natural gas-fired appliances, landscape maintenance equipment, and architectural coatings. Mobile and stationary (area and energy) source operational emissions would result from normal daily activities on the project site once operations commence. Mobile source emissions would be generated by the motor vehicles traveling to and from the project site. Area source emissions would be generated due to an increased demand for consumer products, architectural coating, and landscaping. Energy source emissions would be generated from electricity and natural gas (non-hearth) usage associated with the proposed project. The primary use of electricity and natural gas by the project would be for space heating and cooling, water heating, ventilation, lighting, appliances, and electronics. As shown in the table, emissions from the proposed project would not exceed SCAQMD thresholds for ROG, NOx, CO, SOx, PM<sub>10</sub>, or PM<sub>2.5</sub>. Project operational emissions would be less than significant.

A significant impact to air quality would occur if a project would result in a cumulative considerable net increase of any criteria pollutant for which the region is non-attainment under an applicable NAAQS or CAAQS (including releasing emissions that exceed quantitative thresholds for ozone precursors). The ozone precursors include ROG and NO $_{\rm X}$ . The Air Basin is in non-attainment for ozone (State and federal), PM $_{\rm 10}$  (State), PM $_{\rm 2.5}$  (State and federal), and lead (federal, partial non-attainment in a portion of Los Angeles County). To determine whether the project would result in a cumulatively considerable increase in non-attainment criteria pollutants or exceed the quantitative thresholds for ozone precursors, the lead agency may evaluate project emissions based on the quantitative emission thresholds established by the SCAQMD in its CEQA Handbook. The SCAQMD has established quantitative thresholds against which a project's emissions can be evaluated to determine if there is a potential for a significant impact. In the event direct impacts from a project are less than significant, a project may still have a cumulatively considerable impact on air quality if the emissions from the project, in combination with the emissions from other proposed, or reasonably foreseeable future projects are in excess of screening levels and the project's contribution accounts for more than an insignificant proportion of the cumulative total emissions. As previously addressed, the proposed project would not result in significant construction or

operational air quality impacts including non-attainment criteria pollutants. Therefore, the project's contribution to regional pollutant concentrations would not be cumulatively considerable.

Table 4.3-2: Operational Emissions							
Pollutant (pounds per day) <sup>a</sup>							
<b>Emissions Source</b>	ROG	NOx	со	SO <sub>2</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>	
Summer							
Area Source	0.09	0.00	0.00	0.00	0.00	0.00	
Energy Use	0.02	0.21	0.18	0.00	0.02	0.02	
Mobile Source	3.37	2.59	22.24	0.04	3.61	0.98	
Mobile Source (Drive-Through)	0.02	0.03	0.38	0.00	0.00	0.00	
Total	3.5	2.83	22.8	0.04	3.63	1.00	
SCAQMD Threshold	55	55	550	150	150	55	
Exceed SCAQMD Thresholds?	No	No	No	No	No	No	
·		Wint	ter			•	
Area Source	0.09	0.00	0.00	0.00	0.00	0.00	
Energy Use	0.02	0.21	0.18	0.00	0.02	0.02	
Mobile Source	3.26	2.79	22.82	0.04	3.61	0.98	
Mobile Source (Drive-Through)	0.02	0.03	0.38	0.00	0.00	0.00	
Total	3.39	3.03	23.38	0.04	3.63	1.00	
SCAQMD Threshold	55	55	550	150	150	55	
Exceed SCAQMD Thresholds?	No	No	No	No	No	No	

ROG: reactive organic gases; NOx: nitrogen oxides; CO: carbon monoxide; SOx: sulfur oxides;  $PM_{10}$ : particulate matter 10 microns or less in diameter;  $PM_{2.5}$ : particulate matter 2.5 microns or less in diameter.

A significant impact to air quality would occur if a project would result in a cumulative considerable net increase of any criteria pollutant for which the region is non-attainment under an applicable NAAQS or CAAQS (including releasing emissions that exceed quantitative thresholds for ozone precursors). The ozone precursors include ROG and NO<sub>x</sub>. The Air Basin is in non-attainment for ozone (State and federal), PM<sub>10</sub> (State), PM<sub>2.5</sub> (State and federal), and lead (federal, partial non-attainment in a portion of Los Angeles County). To determine whether the project would result in a cumulatively considerable increase in non-attainment criteria pollutants or exceed the quantitative thresholds for ozone precursors, the lead agency may evaluate project emissions based on the quantitative emission thresholds established by the SCAQMD in its CEQA Handbook. The SCAQMD has established quantitative thresholds against which a project's emissions can be evaluated to determine if there is a potential for a significant impact. In the event direct impacts from a project are less than significant, a project may still have a cumulatively considerable impact on air quality if the emissions from the project, in combination with the emissions from other proposed, or reasonably foreseeable future projects are in excess of screening levels and the project's contribution accounts for more than an insignificant proportion of the cumulative total emissions. As previously addressed, the proposed project would not result in significant construction or operational air quality impacts including non-attainment criteria pollutants. Therefore, the project's contribution to regional pollutant concentrations would not be cumulatively considerable.

a. Emissions were calculated using the California Emissions Estimator Model (CalEEMod), as recommended by the SCAQMD. Source: Kimley-Horn, 2021.

With respect to the proposed project's construction-period air quality emissions and cumulative Air Basin conditions, the SCAQMD has developed strategies to reduce criteria pollutant emissions outlined in its AQMP pursuant to the federal Clean Air Act mandates. As such, the proposed project would comply with SCAQMD's Rule 403. Rule 403 requires that fugitive dust be controlled with the best available control measures in order to reduce dust so that it does not remain visible in the atmosphere beyond the property line of a project site. Per SCAQMD rules and mandates, as well as the CEQA requirement that a project mitigate its significant impacts to the extent feasible, these same requirements (i.e., Rule 403 compliance, implementation of all feasible measures, and compliance with adopted AQMP emissions control measures) would also be imposed on construction projects throughout the Air Basin, which would include related projects. Compliance with SCAQMD rules and regulations would preclude significant construction-related impacts. Therefore, project-related construction emissions, in combination with emissions from other projects in the area, would not substantially deteriorate the local air quality.

As previously discussed, the proposed project would not result in long-term air quality impacts because emissions would not exceed SCAQMD operational thresholds. Additionally, adherence to SCAQMD rules and regulations would alleviate potential impacts related to cumulative conditions on a project-by-project basis. The SCAQMD and other entities are constantly developing emission reduction technology, strategies, and plans. As a result, the proposed project would not contribute a cumulatively considerable net increase of any non-attainment criteria pollutant. Impacts would be less than significant and no mitigation is required.

#### Threshold (c) Would the project expose sensitive receptors to substantial pollutant concentrations?

Less Than Significant Impact. A significant impact may occur when a project would generate pollutant concentrations to a degree that would significantly affect sensitive receptors, which include populations that are more susceptible to the effects of air pollution than the population at large. This section addresses the exposure of sensitive receptors for the following situations: CO hotspots; localized emissions concentrations, toxic air contaminants (TACs, specifically diesel particulate matter [PM]) from on-site construction; and asbestos and lead-based paint during demolition.

#### **Carbon Monoxide Hot Spots**

An analysis of CO "hot spots" determines whether the change in the level of service (LOS) of an intersection caused by a proposed project would have the potential to result in exceedances of the CAAQS or NAAQS. Vehicular emissions cause CO exceedances, primarily when vehicles are idling at intersections. Vehicle emissions standards have become increasingly stringent for over 20 years. Currently, the CO standard in California is a maximum of 3.4 grams per mile for passenger cars (requirements for certain vehicles are more stringent). With the turnover of older vehicles, introduction of cleaner fuels, and implementation of control technology on industrial facilities, CO concentrations have steadily declined. The Air Basin was re-designated as attainment in 2007 and is no longer addressed in the SCAQMD's AQMP.

Further, the proposed project would not produce the volume of traffic required to generate a CO hotspot (see Section 4.17 for Traffic Trip Generation). Therefore, CO hotspots are not an environmental impact of concern for the proposed project. Localized air quality impacts related to mobile-source emissions would be less than significant. As a result, no significant impact would occur and no additional mitigation measures are required.

### **Localized Significance Threshold Analysis**

Localized Significance Analysis. The Localized Significance Threshold (LST) Methodology provides a look-up table for construction and operational emissions based on the emission rate, location, and distance from receptors, and provides a methodology for air dispersion modeling to evaluate whether a construction or operation could cause an exceedance of an ambient air quality standard. The local air quality emissions from construction were analyzed using the SCAQMD's Mass Rate Localized Significant Threshold Look-Up Tables and the methodology described in *Localized Significance Threshold Methodology* (SCAQMD, revised July 2008) to determine if the daily emissions of CO, NO<sub>x</sub>, PM<sub>10</sub>, and PM<sub>2.5</sub>, from the project would result in a significant impact to local air quality. The LST methodology assists lead agencies in analyzing localized impacts associated with proposed projects.

Since CalEEMod calculates construction emissions based on the number of equipment hours and the maximum daily soil disturbance activity possible for each piece of equipment, **Table 4.3-3: Equipment-Specific Grading Rates** is used to determine the maximum daily disturbed acreage for comparison to LSTs. The project site is within source receptor area (SRA) Central Los Angeles (SRA 1). LSTs apply to NO<sub>X</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub>. The SCAQMD produced look-up tables for projects that disturb areas less than or equal to five acres. Based on the daily equipment modeled in CalEEMod, project construction is anticipated to disturb approximately 1.5 acres in a single day.

Table 4.3-3: Equipment-Specific Grading Rates						
Construction Phase	Equipment Type	Equipment Quantity	Acres Graded per 8-Hour Day	Operating Hours per Day	Acres Graded per Day	
Grading	Tractor	1	0.5	8	0.5	
	Graders	1	0.5	8	0.5	
	Dozers	1	0.5	8	0.5	
	Scrapers	0	0	8	0	
Total Acres Graded per Day 1.5						
Source: CalEEMod version 2020.4.0.						

The SCAQMD's methodology indicates that "off-site mobile emissions from the project should not be included in the emissions compared to LSTs." Therefore, for purposes of the construction LST analysis, only emissions included in the CalEEMod "on-site" emissions outputs were considered. LST thresholds are provided for distances to sensitive receptors of 25, 50, 100, 200, and 500 meters. SCAQMD's LST guidance recommends using the 25-meter threshold for receptors located 25 meters or less from a project site. The nearest air quality sensitive receptors to the project site are the single-family residence (1428 McCadden Place) and Artiste Apartments (6731 Leland Way) to the south, and the Hollywood Center Motel located east of the project site (6720-6722 Sunset Boulevard). Therefore, the LSTs for 1.5 acres at 25 meters were used for the construction analysis which is consistent with the SCAQMD LST methodology.

As shown in **Table 4.3-4: Localized Significance of Construction Emissions**, construction emissions would not exceed SCAQMD LSTs. Emissions of these pollutants on the peak day of construction would not result in significant concentrations of pollutants at nearby sensitive receptors. Therefore, significant impacts would not occur concerning LSTs during construction activities.

Table 4.3-4: Localized Significance of Construction Emissions					
	Emissions (pounds per day) <sup>1,2</sup>				
Source/Activity	NO <sub>x</sub>	со	PM <sub>10</sub>	PM <sub>2.5</sub>	
Demolition (2022)	6.41	7.47	0.83	0.40	
Site Preparation (2022)	6.93	3.96	0.48	0.26	
Grading (2022)	12.00	5.94	2.79	1.57	
Building Construction (2022)	7.03	7.15	0.37	0.34	
Paving (2022)	5.92	7.03	0.30	0.28	
Architectural Coating (2022)	1.41	1.81	0.08	0.08	
Maximum Daily Emissions	12.00	7.47	2.79	1.57	
SCAQMD LST (for 1.5 acres at 25 meters)	91	864	7	4	
Maximum Daily Emissions Exceed SCAQMD Threshold?	No	No	No	No	

<sup>1.</sup> CalEEMod version 2020.4.0. Worst-case seasonal maximum daily emissions are reported.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.

According to the SCAQMD localized significance threshold methodology, operational LSTs apply to on-site sources. LSTs for receptors located at 25 meters for SRA 1 were used in this analysis. The 1-acre LST threshold was conservatively used for the 0.89-acre project site. The on-site operational emissions were calculated using CalEEMod and are compared to the LST thresholds in **Table 4.3-5**: **Localized Significance of Operational Emissions**. The operational emissions shown in **Table 4.3-5** include all on-site project-related stationary sources (i.e., area, energy, and on-site drive-through sources). **Table 4.3-5** shows that the project would not generate localized emissions during project operations. Therefore, the project would result in a less than significant impact concerning LSTs during operational activities.

Table 4.3-5: Localized Significance of Operational Emissions					
	Emissions (pounds per day) <sup>1, 2</sup>				
Activity	NOx	со	PM <sub>10</sub>	PM <sub>2.5</sub>	
On-Site Emissions (Area and Energy Sources)	0.21	0.18	0.02	0.02	
Mobile (On-Site Drive-Through)	0.03	0.38	0.00	0.00	
Total	0.24	0.56	0.02	0.02	
SCAQMD Localized Screening Threshold (adjusted for 1 acre at 25 meters)	74	680	2	1	
Exceed SCAQMD Threshold?	No	No	No	No	

<sup>1.</sup> Emissions were calculated using the California Emissions Estimator Model version 2020.4.0 (CalEEMod), as recommended by the SCAQMD. Worst-case seasonal maximum daily emissions are reported.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.

<sup>2.</sup> SCAQMD Rule 403 Fugitive Dust applied for construction emissions. The Rule 403 reduction/credits include the following: properly maintain mobile and other construction equipment; replace ground cover in disturbed areas quickly; water exposed surfaces three times daily; water all haul roads twice daily; and limit speeds on unpaved roads to 15 miles per hour. Reductions percentages from the SCAQMD CEQA Handbook (Tables XI-A through XI-E) were applied. No mitigation was applied to construction equipment. Refer to Appendix A for Model Data Outputs.

<sup>2.</sup> On-site drive through idling emissions were calculated with emissions factors from EMFAC2021.

#### **Toxic Air Contaminants**

Construction would result in the generation of diesel particulate matter (diesel PM) emissions from the use of off-road diesel equipment required for grading and excavation, paving, and other construction activities. The amount to which the receptors are exposed (a function of concentration and duration of exposure) is the primary factor used to determine health risk (i.e., potential exposure to toxic air contaminant emission levels that exceed applicable standards). Health-related risks associated with diesel-exhaust emissions are primarily linked to long-term exposure and the associated risk of contracting cancer.

The use of diesel-powered construction equipment would be temporary and episodic. The duration of exposure would be short and exhaust from construction equipment is highly dispersive and concentrations of diesel PM dissipates rapidly. Current models and methodologies for conducting health risk assessments are associated with longer term exposure periods of 9, 30, and 70 years, which do not correlate well with the temporary and highly variable nature of construction activities. Project construction involves phased activities in several areas across the site and the project would not require the extensive use of heavy-duty construction equipment or diesel trucks in any one location over the duration of development, which would limit the exposure of any proximate individual sensitive receptor to TACs.

Additionally, construction activities would occur in an area of less than five acres. CARB generally considers construction project sites of such size to represent less than significant health risk impacts due to (1) limitations on the off-road diesel equipment able to operate and therefore a reduced amount of generated diesel PM; (2) the reduced amount of dust-generating ground disturbance possible compared to larger construction sites; and (3) the reduced duration of construction activities compared to the development of larger sites. Additionally, construction is subject to and would comply with California regulations (e.g., California Code of Regulations, Title 13, Division 3, Article 1, Chapter 10, Sections 2485 and 2449), which reduce diesel PM and criteria pollutant emissions from in-use off-road diesel-fueled vehicles and limit the idling of heavy-duty construction equipment to no more than five minutes. These regulations would further reduce nearby sensitive receptors' exposure to temporary and variable diesel PM emissions. Given the temporary and intermittent nature of construction activities likely to occur in specific locations at the project site (i.e., construction is not likely to occur in any one location for an extended time), the dose of diesel PM of any one receptor is exposed to would be limited. Therefore, considering the relatively short duration of diesel PM-emitting construction activity at any one location of the plan area and the highly dispersive properties of diesel PM, sensitive receptors would not be exposed to substantial concentrations of construction-related TAC emissions. Impacts would be less than significant and no mitigation is required.

# Threshold (d) Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Less Than Significant Impact. The SCAQMD CEQA Air Quality Handbook identifies certain land uses as sources of odors. These land uses include agriculture, wastewater treatment plant, food processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding. The proposed project is fast-food restaurant development and does not propose to include any odor-inducing uses on the site, as defined by SCAQMD. During construction-related activities, some odors (not substantial pollutant concentrations) that the public may detect are those typical of construction vehicles (e.g., diesel exhaust

from grading and construction equipment). These odors are a temporary short-term impact that is typical of construction projects and would disperse rapidly. The project would not include any of the land uses that the SCAQMD identifies as odor sources. Therefore, impacts would be less than significant and no mitigation is required.

### **Mitigation Program**

No mitigation measures are required.

### 4.4 Biological Resources

Threshold (a) Would the project have a substantial effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife of U.S. Fish and Wildlife Service?

**No Impact.** The project site is currently developed with a 15,974-sf Rite Aid building, surface parking, and paved surfaces. Biological resources on the site are limited to nine landscaped trees on the project site along the property boundary on Sunset Boulevard and McCadden Place. Due to the disturbed nature of the site and surrounding urbanized environment, no natural habitat is present on the site. Based on review of the existing and surrounding site conditions, site clearance and project development would not adversely impact candidate, sensitive, or special status biological resources. No impacts would occur and no mitigation is required.

- Threshold (b) Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? and
- Threshold (c) Would the project have a substantial adverse effect on a State or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

**No Impact.** As previously addressed, on-site vegetation is limited to landscape trees. There are no sensitive natural communities, riparian habitats, or federally protected wetlands or resources on or proximate to the project site. The project site does not contain any water resources (e.g., streams, creeks, channels, vernal pools) nor would any of the proposed land uses potentially impact wetlands. The project site is fully developed; the project site does not contain riparian habitat, sensitive natural communities, or wetlands. Therefore, no impacts to riparian habitat, wetlands, or other sensitive natural communities would result from the proposed project and no mitigation is required.

Threshold (d) Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Less Than Significant Impact. Wildlife movement corridors are physical connections that allow wildlife to move between areas of suitable habitat in both undisturbed and fragmented landscapes. The project site is currently developed with a Rite Aid building and is within a dense, urbanized environment. The project site is not a recognized wildlife corridor nor is it proximate to a nursery site for native and migratory wildlife.

The proposed project would remove nine landscape trees. The trees may be used for nesting by migratory birds, which are protected under the federal Migratory Bird Treaty Act (16 U.S.C. §§703–712). Birds protected under the MBTA are species that migrate between countries neighboring the United States who

<sup>&</sup>lt;sup>7</sup> U.S. Fish and Wildlife Service, *National Wetlands Inventory*. www.fws.gov/wetlands/Data/Mapper.html, accessed April 20,2022.

signed the agreement (Canada, Mexico, Russia, and Japan). The MBTA governs the taking, killing, possession, transportation, and importation of migratory birds, their eggs, parts, and nests. It prohibits the take, possession, import, export, transport, sale, purchase, barter, or offering of these activities, except under a valid permit or as permitted in the implementing regulations.

The California Fish and Game Code (CFGC) provides additional protection for nesting birds at the State level. CFGC Section 3503 states that it is unlawful to destroy nests or eggs of any bird unless stipulated within this code and Section 3503.5 protects the nests and eggs of birds of prey. CFGC Section 3513 reiterates that any species protected under the MBTA are also protected at the State level. It also adds that all non-game birds naturally occurring in California are protected even if they are not protected by the MBTA. CFGC Section 3801 excludes house sparrows and European starling from nest protections; this means that nests of other non-native species are protected at the State level even if they are not protected under the MBTA. If tree removal occurs during nesting season, the project applicant is required comply with these regulatory requirements.

# Threshold (e) Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

**No Impact.** LAMC Section 46 contains the provisions for protected trees which are defined as "Southern California indigenous tree species, which measures four inches or more in cumulative diameter, four and one-half feet above the ground level at the base of the tree, or any of the following Southern California indigenous shrub species, which measures four inches or more in cumulative diameter, four and one-half feet above the ground level at the base of the shrub." The four types of protected trees are Oak, Southern California Black Walnut, Western Sycamore, and California Bay trees. None of the existing trees on the project site meet the definition of a protected tree. The proposed removal of the nine trees would not conflict with the LAMC Section 46. As such, project implementation would not conflict with any local policies or ordinances protecting biological resources. No impact would occur and no mitigation is required.

# Threshold (f) Would the project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

**No Impact.** According to the California Department of Fish and Wildlife's California Regional Conservation Plans map, the project site is not located within a Natural Community Conservation Plan (NCCP) or Habitat Conservation Plan (HCP).<sup>8</sup> As discussed above within Responses 4.4(a) through 4.4(e), the proposed project would not result in significant impacts to biological resources and would not result in conflicts with provisions of a HCP or NCCP. No impact would occur and no mitigation is required.

#### **Mitigation Program**

No mitigation measures are required.

<sup>8</sup> California Department of Fish and Wildlife, California Regional Conservation Plans, April 2019, Available at: <a href="https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=68626&inline">https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=68626&inline</a>, accessed April 22, 2022.

#### 4.5 Cultural Resources

A cultural record search prepared for the proposed project by the California Historical Resources Information System (CHRIS) South Central Coast Information Center (SCCIC) at California State University, Fullerton is provided as **Appendix B** of this Initial Study and the results are summarized herein.

# Threshold (a) Would the project cause a substantial adverse change in the significance of a historical resource pursuant to in §15064.5?

**No Impact.** Historical resources are defined as buildings, structures, objects, sites, and districts of significance in history, archaeology, architecture, and culture. These resources include intact structures of any type that are 50 years or more of age. These resources are sometimes called the "built environment" and can include, in addition to houses, other structures such as irrigation works and engineering features. Historical resources are preserved because they provide a link to a region's past as well as a frame of reference for a community.

The CEQA Guidelines Section15064.5, define "historic resources" as resources listed in the California Register of Historical Resources, or determined to be eligible by the California Historical Resources Commission for listing in the California Register of Historical Resources. CEQA allows local historic resource guidelines to serve as the California Register of Historical Resources criteria if enacted by local legislation to act as the equivalent of the State criteria.

As noted, a record search was requested from the South-Central Coastal Information Center to obtain recorded built-environment and archaeological information. The search includes review of all recorded built-environment and archaeological resources, as well as a review of cultural resource reports on file within a one-mile project site radius. The records search also included a review of the National Register of Historic Places (NRHP), the California Register of Historical Resources (CRHR), the California Points of Historical Interest list, the California Historical Landmarks list, the Archaeological Determinations of Eligibility list, and the California State Inventory of Historic Resources. The record search did not identify any historic resources on the project site. Multiple built-environment resources have been documented within a ¼-mile radius of the project site.

The project site is not located within a designated Historic Preservation Overlay Zone (HPOZ) or identified on Survey LA as part of a potential future historic district. Further, the project site is currently developed with a Rite Aid building, built in 2005. Due to the age of the existing structures and lack of significant historic resources on the project site, the project would have no impact on historic resources and no mitigation is required.

Threshold (b) Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?

<sup>&</sup>lt;sup>9</sup> California Public Resources Code Section 5020.1(k), Section 5024.1(g).

Los Angeles Department of City Planning - Office of Historic Resources, HistoricPlacesLA, http://www.historicplacesla.org/map, accessed April 22, 2022.

<sup>&</sup>lt;sup>11</sup> City of Los Angeles City Planning, Survey LA, Available at: https://planning.lacity.org/preservation-design/survey-la-results-hollywood, accessed April 22, 2022.

**Less Than Significant Impact.** As noted, a record search was conducted at the South-Central Coastal Information Center. The record search did not identify any archaeological resources on the project site and two archaeological resources within a ½-mile radius of the project site. The documented archaeological resources were determined no eligible for listing.

The likelihood of encountering archaeological resources on the project site is low considering the recent development activities associated with construction on the site since the 1910s. Although no subterranean parking garage uses are proposed, construction activities for the project would require excavation and grading. Therefore, while low, there is the potential for the project to affect a previously unidentified archaeological resource. In the unlikely circumstance that archaeological resources are unearthed, the City of Los Angeles Department of Building and Safety has a protocol for evaluating inadvertent finds during construction work, which includes guidelines set forth in California PRC Section 21083.2. This protocol dictates that work shall cease in the area of the find until a qualified archaeologist has evaluated the find in accordance with federal, State, and local guidelines. Adherence to this regulatory compliance measure would ensure that if any previously unknown archaeological artifacts are unearthed, those artifacts would be handled in a way that would not cause a substantial adverse change in their significance.

# Threshold (c) Would the project disturb any human remains, including those interred outside of formal cemeteries?

Less Than Significant Impact. The disturbance of most Native American human remains is typically in association with prehistoric archaeological sites. As discussed previously, the project site is not near an identified archaeological resource. Given the extent of on-site disturbances from previous development, there is low potential for the project's ground disturbing activities to encounter human remains. Notwithstanding, if previously unknown human remains are discovered during the project's grounddisturbing activities, a substantial adverse change in the significance of such a resource could occur. If human remains are found, those remains would require proper treatment in accordance with applicable laws, including State of California Health and Safety Code (HSC) Sections 7050.5 through 7055 and PRC Section 5097.98 and Section 5097.99. Health and Safety Code Sections 7050.5 through 7055 describe the general provisions for treatment of human remains. Specifically, HSC Section 7050.5 prescribes the requirements for the treatment of any human remains that are accidentally discovered during excavation of a site. HSC Section 7050.5 also requires that all activities cease immediately, and a qualified archaeologist and Native American monitor be contacted immediately. As required by State law, the proposed project would implement the procedures set forth in PRC Section 5087.98, including evaluation by the County Coroner and notification of the Native American Heritage Commission (NAHC). The NAHC would designate the "Most Likely Descendent" of the unearthed human remains. If excavation results in the discovery of human remains, the proposed project would halt excavation near the find and any area that is reasonably suspected to overlay adjacent remains shall remain undisturbed until the County Coroner has investigated, and appropriate recommendations have been made for treatment and disposition of the remains. Following compliance with the established regulatory framework (i.e., HSC §§7050.5-7055 and PRC §5097.98 and §5097.99), the project's potential impacts concerning human remains would be less than significant and no mitigation is required.

#### **Mitigation Program**

No mitigation measures are required.

### 4.6 Energy

#### **Building Energy Conservation Standards**

Energy conservation standards for new residential and non-residential buildings were adopted by the California Energy Resources Conservation and Development Commission (now the California Energy Commission) in June 1977 and are updated every three years (Title 24, Part 6, of the California Code of Regulations). Title 24 requires the design of building shells and building components to conserve energy. The standards are updated periodically to allow for consideration and possible incorporation of new energy efficiency technologies and methods. On May 9, 2018, the California Energy Commission (CEC) adopted the 2019 Building Energy Efficiency Standards (Energy Code), which went into effect on January 1, 2020. The CEC adopted the 2022 Energy Code in August 2021, which aims to improve upon the 2019 Energy Code for new construction of, and additions and alterations to, residential and non-residential buildings. The 2022 Energy Code will go into effect January 1, 2023. Buildings whose permit applications are applied for on or after January 1, 2023, must comply with the 2022 Energy Code. The California Energy Commission updates the standards every three years.<sup>12</sup>

#### Senate Bill 350

In September 2015, then California Governor Jerry Brown signed Senate Bill (SB) 350 (de León). This legislation established tiered increases to the Renewable Portfolio Standard—40 percent by 2024, 45 percent by 2027, and 50 percent by 2030.

#### Senate Bill 100

SB 100, referred to as "The 100 Percent Clean Energy Act of 2019," was signed into law by then Governor Brown in September 2018 and increased the required Renewable Portfolio Standards established in SB 350. Under SB 100, the total kilowatt hours (kWh) of energy sold by electricity retailers to their end-use customers must consist of at least 50 percent renewable resources by 2026, 60 percent renewable resources by 2030, and 100 percent renewable resources by 2045. SB 100 also establishes a State policy that eligible renewable energy resources and zero-carbon resources supply 100 percent of all retail sales of electricity to California end-use customers and 100 percent of electricity procured to serve all State agencies by December 31, 2045. Under SB 100, the State cannot increase carbon emissions elsewhere in the western grid or allow resource shuffling to achieve the 100 percent carbon-free electricity target.

Threshold (a) Would the project result in a potentially significant impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during Project construction or operation?

#### **Less Than Significant Impact.**

**Electricity.** The Los Angeles Department of Water and Power (LADWP) provides electricity to the project area, inclusive of the project site. The project is expected to use approximately 149,195 kilowatt-hours per year (kWh/year) based on California Emissions Estimator Model (CalEEMod); refer to Appendix A (Air Quality/Greenhouse Gas data). The increased demand is expected to be adequately served by the existing LADWP electrical facilities. Total electricity demand in LADWP service area is forecast to increase by

California Energy Commission, 2022 Building Energy Efficiency Standards, Available at: https://www.energy.ca.gov/programs-and-topics/programs/building-energy-efficiency-standards/2022-building-energy-efficiency, Accessed April 22, 2022.

approximately 31,000 gigawatt-hours (GWh)—or 31 billion kWh—between 2015 and 2030.13 The increase in electricity demand from the project would represent an insignificant percent increase compared to overall demand in LADWP service area. Therefore, projected electrical demand would not significantly impact LADWP's level of service.

Based on the project schedule, the project would be required to comply with the 2019 Building Energy Efficiency Standards, which took effect on January 1, 2020. Prior to issuance of a building permit, the City of Los Angeles Building and Safety Department would review and verify that the project plans demonstrate compliance with the current version of the Building and Energy Efficiency Standards. The project would also be required adhere to the provisions of CALGreen, which establish planning and design standards for sustainable site development, energy efficiency (in excess of the California Energy Code requirements), water conservation, material conservation, and internal air contaminants.

Some project would include low voltage outdoor flood lights and high efficiency windows to reduce heating and cooling loads, reducing electricity consumption. Project development would not interfere with achievement of the 60 percent Renewable Portfolio Standard set forth in SB 100 for 2030 or the 100 percent standard for 2045. These goals apply to LADWP and other electricity retailers. As electricity retailers reach these goals, emissions from end user electricity use would decrease from current emission estimates.

Natural Gas. Southern California Gas Company (SoCalGas) provides natural gas service to the project area, inclusive of the project site. The project is expected to use approximately 794,178 kilo-British thermal units per year (KBTU/year) of natural gas based on California Emissions Estimator Model (CalEEMod); refer to Appendix A (Air Quality/ Greenhouse Gas Data). The increased demand is expected to be adequately served by existing SoCalGas facilities. From 2020 to 2035, core demand<sup>14</sup> is expected to decline from 934 million cubic feet (mcf) to 806 mcf, while supplies remain constant at 3.775 billion cubic feet per day (bcfd)<sup>15</sup> from 2015 through 2035.<sup>16</sup> Therefore, the natural gas demand from the proposed project would represent a nominal percentage of overall demand in SoCalGas' service area. The proposed project would not result in a significant impact due to wasteful, inefficient, or unnecessary consumption of energy resources during project construction or operation.

Fuel. During construction, transportation energy use depends on the type and number of trips, vehicle miles traveled, fuel efficiency of vehicles, and travel mode. Transportation energy use during construction would come from the transport and use of construction equipment, delivery vehicles and haul trucks, and construction employee vehicles that would use diesel fuel and/or gasoline. The use of energy resources by these vehicles would fluctuate according to the phase of construction and would be temporary. Most

<sup>13</sup> California Energy Commission, California Energy Demand 2018-2030 Revised Forecast, Figure 64 Historical and Projected Baseline Consumption LADWP Planning Area, Available at: file:///C:/Users/elena.ajdari/Downloads/TN222287\_20180120T141708\_The\_California\_Energy\_Demand\_20182030\_Revised\_Forecast.pdf, Accessed April 22, 2022.

<sup>14</sup> Most natural gas utility customers in California are residential and small commercials customers, referred to as "core" customers. Larger volume gas customers, like electric generators and industrial customers, are called "noncore" customers

<sup>1</sup> bcfd is equivalent to about 1.03 billion kBTU.

California Gas and Electric Utilities, 2020 California Gas Report, Southern California Gas Company Annual Gas Supply 2020-2035 Table 1-SCG, Available at: https://www.socalgas.com/sites/default/files/2020-10/2020\_California\_Gas\_Report\_Joint\_Utility\_Biennial\_Comprehensive\_ Filing.pdf, Accessed May 4, 2022.

construction equipment during demolition and grading would be gas-powered or diesel-powered, and the later construction phases would require electricity-powered equipment. Impacts related to transportation energy use during construction would be temporary and would not require expanded energy supplies or the construction of new infrastructure; impacts would not be significant.

During operations, energy consumption would be associated with customer and employee vehicle trips; delivery and supply trucks; and trips by maintenance and repair crews. Additionally, the project is an infill development on Sunset Boulevard and near Metro transit stops, thereby reducing the need to for passenger vehicle trips. The City and surrounding areas are highly urbanized with numerous gasoline fuel facilities and infrastructure. Consequently, the proposed project would not result in a substantial demand for energy that would require expanded supplies or the construction of other infrastructure or expansion of existing facilities. Existing rules and regulations concerning vehicle fuel consumption efficiencies (CAFÉ Standards)<sup>17</sup> would ensure that vehicle trips generated by the proposed project would not be considered as inefficient, wasteful, or unnecessary. The proposed project would not result in wasteful, inefficient, or unnecessary consumption of energy resources. Impacts are less than significant and no mitigation is required.

# Threshold (b) Would the project conflict with or obstruct a State or local plan for renewable energy or energy efficiency?

Less Than Significant Impact. Project design and operation would comply with State Building Energy Efficiency Standards, appliance efficiency regulations, and green building standards (CALGreen). Project development would not cause inefficient, wasteful and unnecessary energy consumption, and no adverse impact would occur. The proposed project would include design features such as high efficiency windows to reduce heating and cooling loads, Energy Star appliances, and high efficiency heating and cooling systems to reduce energy consumption and reduce greenhouse gas (GHG) emissions. Therefore, the project is consistent with Assembly Bill (AB) 32, which aims to decrease emissions statewide to 1990 levels by 2020 and the SB 32 goal of reducing emissions 40 percent below 1990 by 2030. Potential impacts are considered less than significant.

LADWP prepares a Power Strategic Long-Term Resource Plan (SLTRP) to guide its long-term efficient and reliable provision of electricity, including increasing the use of renewable sources. The SLTRP assumes future development within the LADWP service area will comply with local efficiency standards. In addition, SoCal Gas contributes to the preparation of the California Gas Report that outlines strategies for energy efficiency. The project would be constructed and operated based on the then current applicable building standards, including all applicable mandatory measures within the Green Building Code (codified under LAMC Chapter 9, Article 9) that would have the effect of ensuring efficient energy use by the project. The project would not interfere with any energy source used by LADWP, SoCal Gas or other energy provider. As such, the project would not conflict with or obstruct State or local plans for renewable energy or energy efficiency. Impacts would be less than significant and no mitigation is required.

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U.S. Department of Transportation (2014). Corporate Average Fuel Economy Standards, Available at: https://www.transportation.gov/mission/sustainability/corporate-average-fuel-economy-cafe-standards, Accessed May 25, 2022.

### **Mitigation Program**

No mitigation measures are required.

51

### 4.7 Geology and Soils

A *Geotechnical Engineering Report* was prepared by Terracon (Terracon, December 2020). The report is included in this Initial Study as **Appendix C** and the results are summarized herein. A Paleontological Record Search was conducted by the Natural History Museum of Los Angeles County. The record search is included in this Initial Study as **Appendix D** and the results are summarized herein.

Threshold (a.i) Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving the rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?

**No Impact.** According to the Alquist-Priolo Fault Zone and Seismic Hazard Zone Map, the project site is not located in a Fault Zone. Therefore, the proposed project would not result in any significant impacts in relation to a rupture of a known earthquake fault as delineated on the most recent Alquist-Priolo Earthquake Fault Map. No impact would occur and no mitigation is required.

Threshold (a.ii) Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?

Less Than Significant Impact. The City, as well as most of Southern California, is located in a region of historic seismic activity. The project site could be subject to moderate to strong ground shaking in the event of an earthquake on one of the regional faults. The closest fault to the project site is the Hollywood Fault, approximately 1.4 miles north of the project site. Due to the site's proximity to several active faults, the proposed project would experience similar moderate to occasionally high ground shaking from these fault as well as ground shaking from other seismically active faults of the Southern California region. The potential for damage resulting from seismic-related events include ground shaking, ground failure, and ground displacement. Strong levels of seismic ground shaking can cause damage, particularly to older and/or poorly constructed buildings. Project construction would be required to conform to the seismic construction requirements of the California Building Code, California Green Building Standards Code, the Los Angeles Building Code and applicable recommendations provided in the Terracon *Geotechnical Engineering Report*. Compliance with applicable regulations would reduce potential impacts related to strong seismic ground shaking to a less than significant level.

Threshold (a.iii) Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction?

Less Than Significant Impact. Liquefaction is the loss of strength where loose, saturated, relatively cohesion-less soil deposits lose shear strength during strong ground motions. Primary factors controlling liquefaction include intensity and duration of ground motion, characteristics of the subsurface soils, in-situ stress condition, and the depth to groundwater. Soil susceptible to liquefaction includes loose to medium dense sand and gravel, low-plasticity silt, and some low-plasticity clay deposits. The Geotechnical Report evaluated the site's potential for liquefaction and concluded the site is not susceptible to liquefaction based on mapped surficial deposits and the presence of a relatively shallow water table. As discussed under Threshold 4.7aii, the City would review construction plans to verify compliance with standard engineering practices, building codes, and the Geotechnical Report's recommendations. Because the site

is not considered susceptible to liquefaction, no significant impacts would occur and no mitigation is required.

# Threshold (a.iv) Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving landslides?

**No Impact.** Landslides can occur if areas of steep slopes consisting of unstable soils are disturbed by ground shaking and/or heavy rainfall. Neither of these conditions exist on or near the project site. The Geotechnical Report noted that the project site was not susceptible to landslides due to the flat terrain. There are no known landslides near the site nor is the site in the path of any known or potential landslides. Therefore, no impacts related to landslides would occur and no mitigation is required.

#### Threshold (b) Would the project result in substantial soil erosion or the loss of topsoil?

Less Than Significant Impact. Grading and earthwork activities during construction would expose soils to potential short-term erosion by wind and water. During construction, the proposed project would be required to comply with erosion and siltation control measures such as sand-bagging to reduce site runoff or hold topsoil in place prior to final grading and construction. The proposed project is required to comply with the California Green Building Code Section 5.106, which requires newly constructed projects which disturb less than one acre of land to prevent stormwater runoff pollution through compliance with local ordinances and implementation of Best Management Practices (BMPs). As a result, construction activities would be performed in accordance with the requirements of the Los Angeles Building Code and the Los Angeles Regional Water Quality Control Board (RWQCB) through the City's Stormwater Management Division (LASAN). BMPs include drainage swales or lined ditches to control stormwater flow, scheduling construction during dry weather, sediment trips or basins to retain sediments on site, and hydroseeding to stabilize disturbed soils. Additionally, compliance with LAMC Division 70 (Grading, Excavations and Fills), which contains specific requirements for erosion control and drainage devices, would reduce any soil erosion from the site. Low-impact development (LID) plans are required to include a site design approach and BMPs that address runoff and pollution at the source. During the project's construction phase, the project would also be required to implement SCAQMD Rule 403 - Fugitive Dust to minimize wind and waterborne erosion at the site. As such, compliance with City and State regulatory requirements would minimize erosion potential to a less than significant level; no mitigation is required.

- Threshold (c) Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in an on-site or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? <a href="mailto:and-unitarily">and-unitarily</a>
- Threshold (d) Would the project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

Less Than Significant Impact. Landslides are gravity-driven movements of earth materials that may include rock, soil, unconsolidated sediment, or combinations of such materials. The primary factors influencing the stability of a slope are the nature of the underlying soil or bedrock, the geometry of the slope (height and steepness), and rainfall. Because the site is flat and is not adjacent to any slopes, the project site is not susceptible to landslides.

Lateral spreading generally is a phenomenon where blocks of intact, non-liquefied soil moves downslope on a liquefied substrate of large areal extent. For lateral spreading to occur, a sloping site with an open face within or at some distance from the site typically exists and there is a potential for liquefaction to occur near the base of the open face. Due to the site's flat topography and lack of susceptibility to liquefaction, the site is not susceptible to lateral spreading.

Subsidence occurs when a large portion of land is displaced vertically, usually due to the withdrawal of groundwater, oil, or natural gas. Soils that are particularly subject to subsidence include those with high silt or clay content. The Geotechnical Report noted sandy lean clay underlie the project site. No large-scale extraction of groundwater, gas, oil, or geothermal energy is occurring or planned at the project site or in the general site vicinity. Potential for ground subsidence due to withdrawal of fluids or gases at the project site was not a concern.

According to the U.S. Department of Agriculture, Natural Resource Conservation Service's Web Soil Survey, the site is composed of Urban land Grommet-Ballona complex, which are well drained. Urban land Grommet-Ballona complex are not considered expansive soils due to their ability to transmit water efficiently. The project site is not considered susceptible to subsidence.

The proposed project would be required to conform with the most recently published California Building Code, City regulations, and other applicable regulatory requirements. Conformance with standard engineering practices and design criteria would reduce the potential for substantial risks to life or property as a result of expansive soils. The associated impacts would be less than significant and no mitigation is required.

Threshold (e) Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

**No Impact.** The project does not propose the use of septic tanks. The project would connect to the existing sanitary sewer system for wastewater disposal. Therefore, no impact would occur and no mitigation is required.

Threshold (f) Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Less Than Significant Impact. Paleontological resources are the fossilized remains of organisms from prehistoric environments found in geologic strata. The project site is developed with a Rite Aid store and surface parking. According to the record search results from the Natural History Museum of Los Angeles County, no known fossil localities have been recorded for the project site. Although no fossil localities were identified on the project site, the record search did identify other fossil localities nearby from the same sedimentary deposits that occur in the project area.

Although not expected, there is a possibility that project construction activities to affect unidentified paleontological resources. The project would be required to comply with the City of Los Angeles Conservation Element's Site Protection policy regarding designation of a paleontologist and notification,

USDA Web Soil Survey, https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx, Accessed April 22, 2022.

assessment, and removal or protection of paleontological resources that may be encountered during excavation. Per the Conservation Element, "if significant paleontological resources are uncovered during Project execution, authorities are to be notified and the designated paleontologist may order excavations stopped, within reasonable time limits, to enable assessment, removal or protection of the resources."<sup>19</sup>

As with all development in the City that includes any ground-disturbing activities, the project applicant would be required to notify the City of Los Angeles Department of Building and Safety immediately if paleontological resources are encountered, and all work shall cease in the area of the find until a qualified paleontologist evaluates the find. Construction activity may continue unimpeded on other portions of the project site. The paleontologist shall determine the location, the timeframe, and the extent to which any monitoring of earthmoving activities shall be required. The found deposits would be treated in accordance with federal, State, and local guidelines, including those set forth in California Public Resources Code Section 21083.2. Therefore, by complying with the applicable regulatory requirements, project impacts related to paleontological resources would be less than significant and no mitigation is required.

#### **Mitigation Program**

No mitigation measures are required.

<sup>&</sup>lt;sup>9</sup> City of Los Angeles General Plan Conservation Element, Adopted September 26, 2001, page II-5.

#### 4.8 Greenhouse Gas Emissions

A greenhouse gas (GHG) emissions analysis was prepared by Kimley-Horn and Associates, Inc. (Kimley-Horn, 2022) for the proposed project. The GHG modeling outputs and results are included in **Appendix A** of this Initial Study and the results are summarized herein.

#### **Background**

The "greenhouse effect" is the natural process that retains heat in the troposphere, the bottom layer of the atmosphere. Without the greenhouse effect, thermal energy would "leak" into space resulting in a much colder and inhospitable planet. With the greenhouse effect, the global average temperature is approximately  $61^{\circ}F$  ( $16^{\circ}C$ ). Greenhouse gases (GHGs) are the components of the atmosphere responsible for the greenhouse effect. The amount of heat retained is proportional to the concentration of GHGs in the atmosphere. As more GHGs are released into the atmosphere, GHG concentrations increase and the atmosphere retains more heat, increasing the effects of climate change. The Kyoto Protocol identified six gases for emission reduction targets: carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), hydrofluorocarbons (HFC), perfluorocarbons (PFC), and sulfur hexafluoride (SF<sub>6</sub>). When accounting for GHGs, all types of GHG emissions are expressed in terms of CO<sub>2</sub> equivalents (CO<sub>2</sub>e) and are typically quantified in metric tons (MT) or million metric tons (MMT).

Approximately 80 percent of the total heat stored in the atmosphere is caused by  $CO_2$ ,  $CH_4$ , and  $N_2O$ . These three gases are emitted by human activities as well as natural sources. Each of the GHGs affects climate change at different rates and persists in the atmosphere for varying lengths of time. Global warming potential (GWP) is the relative measure of the potential for a GHG to trap heat in the atmosphere. The GWP allows comparisons of the global warming impacts of different gases. Specifically, it is a measure of how much energy the emissions of one ton of a gas will absorb over a given period of time, relative to the emissions of one ton of  $CO_2$ . The larger the GWP, the more that a given gas warms the Earth compared to  $CO_2$  over that time period. GWPs provide a common unit of measure, which allows analysts to add up emissions estimates of different gases (e.g., to compile a national GHG inventory), and allows policymakers to compare emissions reduction opportunities across sectors and gases.

GHGs, primarily  $CO_2$ ,  $CH_4$ , and  $N_2O$ , are directly emitted as a result of stationary source combustion of natural gas in equipment such as water heaters, boilers, process heaters, and furnaces. GHGs are also emitted from mobile sources such as on-road vehicles and off-road construction equipment burning fuels such as gasoline, diesel, biodiesel, propane, or natural gas (compressed or liquefied). Indirect GHG emissions result from electric power generated elsewhere (i.e., power plants) used to operate process equipment, lighting, and utilities at a facility. Included in GHG quantification is electric power which is used to pump the water supply (e.g., aqueducts, wells, pipelines) and disposal and decomposition of municipal waste in landfills.<sup>20</sup>

#### **Regulations and Significance Criteria**

Former California Governor Arnold Schwarzenegger issued Executive Order S-3-05 in June 2005, which established the following GHG emission reduction targets: (a) by 2010: reduce GHG emissions to 2000

<sup>&</sup>lt;sup>20</sup> California Air Resources Board, *Climate Change Scoping Plan*, 2008.

levels; (b) by 2020: reduce GHG emissions to 1990 levels; and (c), by 2050: reduce GHG emissions to 80 percent below 1990 levels.

AB 32 Statutes of 2006, Health and Safety Code Section 38500 et seq. require that CARB determine what the statewide GHG emissions level was in 1990 and approve a statewide GHG emissions limit that is equivalent to that level, to be achieved by 2020. CARB has approved a 2020 emissions limit of 427 million metric tons of CO<sub>2</sub> equivalent (MTCO<sub>2</sub>e). Additionally, issued in April 2015, Executive Order B-30-15 requires statewide GHG emissions to be reduced 40 percent below 1990 levels by 2030.

Then Governor Jerry Brown issued Executive Order B-30-15 in April 2015, which requires statewide GHG emissions to be reduced 40 percent below 1990 levels by 2030. SB 32, signed into law in September 2016, codifies the 2030 GHG reduction target in Executive Order B-30-15. SB 32 authorizes CARB to adopt an interim GHG emissions level target for the State to achieve by 2030, and to adopt rules and regulations in an open public process to achieve the maximum, technologically feasible, and cost-effective GHG reductions. With SB 32, the California Legislature passed companion legislation AB 197, which provided additional direction for developing an updated Scoping Plan. CARB released the second update to the Scoping Plan to reflect the 2030 target set by Executive Order B-30-15 and codified by SB 32 in November 2017.

Additionally, signed into law in September 2018 by former Governor Brown, SB 100 increased California's renewable electricity portfolio from 50 to 60 percent by 2030. SB 100 also established a further goal to have an electric grid that is entirely powered by clean energy by 2045.

Due to the nature of global climate change, it is not anticipated that any single development project would have a substantial effect on global climate change. Addressing GHG emissions generation impacts requires an agency to determine what constitutes a significant impact. The State CEQA Guidelines specifically allow lead agencies to determine thresholds of significance that illustrate the extent of an impact and are a basis from which to apply mitigation measures. This means that each agency is to determine whether a project's GHG emissions would have a "significant" impact on the environment. The State CEQA Guidelines direct that agencies are to use "careful judgment" and "make a good-faith effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate" the project's GHG emissions (14 CRC §15064.4(a)).

On September 28, 2010, the SCAQMD GHG CEQA Significance Threshold Stakeholder Working Group recommended an interim screening level numeric bright-line threshold of 3,000 metric tons of CO<sub>2</sub>e annually, as well as an efficiency-based threshold of 4.8 metric tons of CO<sub>2</sub>e per service population (residents plus employees) per year in 2020 and 3.0 metric tons of CO<sub>2</sub>e per service population per year in 2035.<sup>21</sup> The SCAQMD formed the Working Group to assist the SCAQMD's efforts to develop a GHG significance threshold. The Working Group included a wide variety of stakeholders including the

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In Cleveland National Forest Foundation v. San Diego Association of Governments (2017) 3 Cal.5th 497, the Supreme Court held that the EIR prepared for the San Diego Association of Governments' (SANDAG) 2050 Regional Transportation Plan/Sustainable Communities Strategy did not need to include an analysis of the Plan's consistency with GHG emission reduction goals of 80 percent below 1990 levels by 2050 (established by EO S-3-05 to comply with CEQA. The Court's opinion stated that the lead agency made "a good-faith effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate" in part because it disclosed the 2050 emissions levels and identified the significance of the 2050 threshold to climate change impacts (i.e., to stabilization of temperature increases). The Court also noted that "a recent California Energy Commission report concludes, however, that the primary strategies to achieve this target should be major 'decarbonization' of electricity supplies and fuels, and major improvements in energy efficiency."

State Office of Planning and Research (OPR), CARB, the Attorney General's Office, a city and county planning departments in the Air Basin, various utilities such as sanitation and power companies throughout the Air Basin, industry groups, and environmental and professional organizations. The numeric bright line and efficiency-based thresholds were developed to be consistent with CEQA requirements for developing significance thresholds. The thresholds are supported by substantial evidence and provide guidance to CEQA practitioners and lead agencies in determining whether GHG emissions from a proposed project are significant.

The City has not adopted project-specific significance thresholds. For the proposed project, the SCAQMD's proposed 3,000 MTCO<sub>2</sub>e/yr non-industrial screening threshold is used as the significance threshold in addition to the qualitative thresholds of significance from CEQA Guidelines Appendix G, Section VII.

# Threshold (a) Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less Than Significant Impact. Pursuant to State CEQA Guidelines Appendix G, a project would have a potentially significant impact if it generates GHG emissions, directly or indirectly, that may have a significant impact on the environment; or conflicts with an applicable plan, policy, or regulation adopted to reduce GHG emissions. Section 15064.4 of the CEQA Guidelines specifies how the significance of GHG emissions is to be evaluated. The process is broken down into quantification of project-related GHG emissions, making a determination of significance, and specification of appropriate mitigation if impacts are found to be potentially significant.

The proposed project would result in direct emissions of GHGs from construction and operations. Construction is considered a direct source since these emissions occur at the site. Direct operational-related GHG emissions for the proposed project would include emissions from area and mobile sources, while indirect emissions are from energy consumption, water demand, and solid waste. Direct project-related GHG emissions include emissions from construction activities, area sources, and mobile sources, while indirect sources include emissions from electricity consumption, water demand, and solid waste generation. Operational GHG estimations are based on energy emissions from natural gas usage and automobile emissions. **Table 4.8-1: Project Greenhouse Gas Emissions** presents the estimated GHG emissions of the proposed project.

Project total construction would result in the generation of approximately 89 metric tons of  $CO_2e$  (MTCO<sub>2</sub>e) during construction (or 3 MTCO<sub>2</sub>e amortized over 30 years)<sup>22</sup>. Once construction is complete, the generation of these GHG emissions would cease. Forecasted GHGs from construction have been quantified and amortized over the life of the project (30 years). The amortized construction emissions are added to the annual average operational emissions.

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<sup>&</sup>lt;sup>22</sup> The project lifetime is based on the standard 30-year assumption of the South Coast Air Quality Management District, Minutes for the GHG CEQA Significance Threshold Stakeholder Working Group #13, August 26, 2009).

Table 4.8-1: Project Greenhouse Gas Emissions					
Emissions Source	CO₂e (Metric Tons/Year)				
Construction Emissions (2022)	89				
Total Construction Emissions	89				
Construction Emissions Amortized over 30 Years	3				
Area Source	0				
Energy	90				
Mobile <sup>1</sup>	659				
Waste	20				
Water	6				
Total Project Emissions <sup>2</sup>	778				
SCAQMD Threshold	3,000				
Exceeds Threshold?	No				

Note: CalEEMod version 2020.4.0. Refer to Appendix A for Model Data Outputs.

Source: Kimley-Horn, 2022.

Operational emissions consist of area sources, energy sources, mobile sources, solid waste generation, water use, and wastewater treatment. Area source emissions occur from architectural coatings, landscaping equipment, and consumer products. Mobile source emissions are based on the net new vehicle trips generated by the proposed project.<sup>23</sup> Emissions from water consumption occur from energy use for conveyance and treatment, and emissions from solid waste occur as materials decompose. The proposed project would result in project-related GHG emissions of 778 MTCO<sub>2</sub>/yr. Therefore, the project would not exceed the 3,000 MTCO<sub>2</sub>eq per year significance threshold. Impacts would be less than significant and no mitigation is required.

# Threshold (b) Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

**Less Than Significant Impact.** Applicable plans and policies adopted to reduce GHG emissions include Sustainable Communities and Climate Protection Act (SB 375), SCAG's Sustainable Communities Strategy (SCS), and the City of Los Angeles Sustainable City Plan.

AB 375, signed into law in September 2008, aligns regional transportation efforts, regional GHG reduction targets, and land use and housing allocations. This act requires metropolitan planning organizations (MPOs) to adopt a SCS or Alternative Planning Strategy (APS) that prescribes land use allocation in that MPO's Regional Transportation Plan (RTP). CARB, in consultation with MPOs, provided regional reduction

<sup>&</sup>lt;sup>1</sup> Mobile source emissions include CalEEMod results plus on-site idling emissions calculated with EMFAC2021.

<sup>&</sup>lt;sup>2</sup> Totals may be slightly off due to rounding.

The LA DOT referral form, which was prepared by the City for the project, is an initial assessment to determine whether a project requires a Transportation Assessment. The referral form calculates a project's daily trips and vehicles miles traveled (VMT) using the City of Los Angeles Calculator tool. The VMT tool uses the ITE 9<sup>th</sup> Edition Generation Trip Rates and takes into account certain parameters based on a project's location (population, employment density, street connectivity, proximity and access to transit) to determine a project's traffic trips. The LA DOT assessment calculated the proposed project's trip generation and took credit for the existing trips associated with the Rite Aid use. For greenhouse gas emissions modeling, Kimley-Horn used a more conservative traffic trip generation assumption (e.g., no trip credit for the Rite Aid store) which resulted in more traffic trips associated with the proposed project.

targets for GHGs for the years 2020 and 2035. The project would allow for a 3,468-sf Raising Cane's fast-food drive-through restaurant that would be within the employment and population forecasts used by SCAG in developing the SCS for the region. As such, the project would not conflict with SB 375.

The proposed project would be required to comply with all building codes in effect at the time of construction which include energy conservation measures mandated by Title 24 of the California Building Standards Code — Energy Efficiency Standards. Since Title 24 standards require energy conservation features in new construction (e.g., high-efficiency lighting, high-efficiency heating, ventilating, and airconditioning (HVAC) systems, thermal insulation, double-glazed windows, water conserving plumbing fixtures), they indirectly regulate and reduce GHG emissions. California's Building Energy Efficiency Standards are updated on an approximately three-year cycle. The proposed project would be consistent with energy efficiency measures. Therefore, the project is consistent with AB 32, which aims to decrease emissions statewide to 1990 levels by the year 2020 and the SB 32 goal of reducing emissions 40 percent below 1990 by 2030.

In addition, the proposed project would comply with all SCAQMD applicable rules and regulations during construction and operational phase and would not interfere with the State's goals set forth in AB 32 and SB 32. In addition, the proposed project does not interfere with State efforts to reduce GHG emissions to 40 percent below 1990 levels by 2030 in accordance with SB 32. Approximately 94 percent of the proposed project's emissions are from energy and mobile sources which would be further reduced by implementation of the 2017 Scoping Plan. It should be noted that the City has no control over vehicle emissions (approximately 76% of the proposed project's total emissions). However, these emissions would decline in the future due to statewide measures including the reduction in the carbon content of fuels, CARB's advanced clean car program, CARB's mobile source strategy, fuel efficiency standards, cleaner technology, and fleet turnover. Additionally, SCAG expects implementation of its Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) to help California reach its GHG reduction goals with reductions in per capita transportation emissions of 19 percent by 2035. The proposed project is an infill development project near locally-serving commercial uses and several Metro bus stops, thereby potentially reducing the need to travel long distances. Accordingly, the proposed project does not interfere with the State's efforts to reduce GHG emissions in 2030.

Concerning Executive Order S-3-05's goals for 2050, it is not currently possible to quantify all emissions savings from future regulatory measures because these measures have not yet been developed. Just as the proposed project's GHG emissions would decrease over time in compliance with regulations that the State will phased over time, it can be anticipated that operation of the proposed project would comply with or benefit from all applicable measures enacted by State lawmakers to reach the goal of an 80 percent reduction below 1990 levels by 2050. This percentage reduction is the level of GHG emissions that the State's GHG regulators believe the State needs to achieve in order to stabilize GHG-induced temperature increases and limit GHG impacts in California's environment. The analysis in this Initial Study documents what can reasonably be known about the current regulation of GHG emissions and predict

Southern California Area of Governments. *Adopted Final Connect SoCal 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy*. Available at: <a href="https://scag.ca.gov/read-plan-adopted-final-plan">https://scag.ca.gov/read-plan-adopted-final-plan</a>.

The California Air Pollution Control Officers Association, Quantifying Greenhouse Gas Mitigation Measures (August 2010) identifies that infill developments, such as the proposed project reduce vehicle miles traveled which reduces fuel consumption. Infill projects such as the proposed project would have an improved location efficiency.

GHG impacts to the extent possible based on scientific and factual data. Further analysis would be speculative; therefore, in compliance with CEQA, this Initial Study provides no further analysis or conclusions concerning the proposed project's long-term GHG affects.

As previously addressed, the proposed project is required to comply with all building codes in effect at the time of construction which include energy conservation measures mandated by Title 24 of the California Building Standards Code – Energy Efficiency Standards. Title 24 is part of the State's plans and regulations for reducing emissions of GHGs to meet and exceed AB 32 and SB 32 energy reduction goals. Because Title 24 standards require energy conservation features in new construction, they help reduce GHG emissions. As previously noted, California's Building Energy Efficiency Standards are updated on an approximately three-year cycle and the most recent 2019 standards went into effect on January 1, 2020.

In September 2020, SCAG's adopted Connect SoCal as its 2020-2045 RTP/SCS. Connect SoCal includes population, housing and employment projections that form the basis for SCAG's analysis of future land use patterns, mobility, and thus GHG emissions. Connect SoCal includes strategies that identify how the SCAG region can implement Connect SoCal and achieve related GHG reductions. The project is consistent with the 2017 Scoping Plan, SCAG's 2020-2045 RTP/SCS, SB 32, and Title 24, the proposed project would not conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing GHG emissions. Therefore, the proposed project would have a less than significant impact on GHG emissions and no mitigation is required.

On April 2015, the City of Los Angeles released the Sustainable City pLAn (pLAn), which defines a roadmap for actions to be taken by the City over the next 20 years to create a city that is environmentally healthy, economically prosperous, and equitable in opportunity. The pLAn addresses increasing local water and solar energy resources, energy efficiency in new buildings, carbon and climate leadership, waste, and landfills. The City's objectives are to reduce GHG emissions below 1990 baseline by at least 45 percent by 2025, 60 percent by 2035 and 80 percent by 2050. To implement the goal of improving energy conservation and efficiency, the Los Angeles City Council has adopted multiple ordinances and updates to establish the current Los Angeles Green Building Code (Ordinance No. 179890). As the Los Angeles Green Building Code includes applicable provisions of the State's CALGreenCode, a new project that can demonstrate it complies with the Los Angeles Green Building Code would be consistent with local and statewide goals and policies aimed at reducing the generation of GHGs.

In addition to the above, the project is consistent with the General Plan land use designation and would be an infill development served by existing public transit. As such, the project would not conflict with an applicable plan, policy, or regulation for the purposes of reducing GHG emissions. Impacts would be less than significant and no mitigation is required.

As addressed in this Initial Study, because of the global nature of the climate change problem, most projects will not generate GHG emissions that individually will cause a significant impact on global climate change. Therefore, the analysis of a project's GHG impacts is typically not considered individually but is analyzed against the GHG emissions of existing and proposed projects within the region, State, and ultimately against global emissions and how the emissions can cumulatively affect global climate change. This concept is supported in the various Attorney General, State Clearinghouse, and SCAQMD

publications.<sup>26</sup> Further, the proposed project demonstrates consistency with the 2017 Scoping Plan, SCAG's 2020-2045 RTP/SCS, SB 32, and Title 24. The proposed project would not result in a cumulatively considerable impact associated with GHG emissions.

#### **Mitigation Program**

No mitigation measures are required.

<sup>&</sup>lt;sup>26</sup> California Governor's Office of Planning and Research, CEQA and Climate Change: Addressing Climate Change Through California Environmental Quality Act (CEQA) Review Technical Advisory, June 2008; South Coast Air Quality Management District, Draft Guidance Document – Interim CEQA Greenhouse Gas (GHG) Significance Threshold, October 2008; Center for Biological Diversity v. National Highway Traffic Safety Administration, 538 F.3d 1172, 1215-1217 [9th Cir. 2008].

#### 4.9 Hazards and Hazardous Materials

This section provides a discussion of existing conditions, potential impacts, and mitigation measures to avoid or minimize the significance of such impacts related to hazards and hazardous materials as a result of the implementation of the project. Information in this section is based on the *Phase I Environmental Site Assessment Report* (ESA) prepared by Terracon (December 2020); the report is included in **Appendix E** of this Initial Study.

Additionally, Kimley-Horn conducted a regulatory database search of the Department of Toxic Substances Control (DTSC) Envirostor website (http://www.envirostor.dtsc.ca.gov/public/) and the State Water Resources Control Board's geotracker website (http://geotracker.waterboards.ca.gov/). The database search was performed to identify potential new hazardous material-regulated facilities on or near the project site.

#### **Regulatory Setting**

The management of hazardous materials is regulated by various federal, State, and local agencies. Federal and State agencies include the U.S. Environmental Protection Agency (U.S. EPA), U.S. Department of Transportation (DOT), California Environmental Protection Agency (Cal EPA), DTSC, California State Water Resources Control Board (SWRCB), Regional Water Quality Control Board (RWQCB), and the California Highway Patrol. Local agencies include the Los Angeles Fire Department which regulates hazardous materials use, storage, and disposal within the City.

#### **Existing Site Conditions**

As part of the Phase I ESA, a site reconnaissance was conducted on November 9, 2020, which noted that the project site consists of approximately 0.89-acre tract of land that has been improved with a retail building. Other site improvements include a drive-through canopy and a loading dock associated with the retail building, an asphalt-paved parking lot, and landscaping. The building was unoccupied at time of the Phase I ESA site reconnaissance.

Based on review of historical information, the site was undeveloped land in 1894 and later developed with two residential dwellings with associated residential garages in the late 1910s through the 1930s. The site was redeveloped in the mid-1940s with a multi-tenant commercial property on the north and auto service warehouse building on the eastern portion of the site. Based on review of historical information, the site was formerly occupied by automotive repairing activities, dry cleaning and printing tenants. These buildings appear to have been renovated between 1989 and 2005. The Rite Aid building was constructed in 2005.

# Threshold (a) Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less Than Significant Impact. Exposure of the public or the environment to hazardous materials can occur through transportation accidents; environmentally unsound disposal methods; improper handling of hazardous materials or hazardous wastes (particularly by untrained personnel); and/or emergencies, such as explosions or fires. The severity of these potential effects varies by type of activity, concentration and/or type of hazardous materials or wastes, and proximity to sensitive receptors. Project construction is not anticipated to involve the transport, use, creation or disposal of hazardous materials. Small quantities of potentially hazardous substances such as gasoline, diesel fuel, lubricants for machines, and

other petroleum-based products would be used on the project site, mostly during the proposed project's construction phase. Should any unknown contaminated soils or other hazardous materials be discovered and be removed from the project site, the soils/material can be transported only by a licensed hazardous waste hauler in covered containment devices in compliance with all applicable County, State, and federal requirements.

The project proposes a fast-food drive-through restaurant development. It is assumed that use, storage, and transport of any routinely-used hazardous materials would occur in compliance with the established regulatory framework. Therefore, it is not anticipated that the proposed project would not emit hazardous emissions or involve hazardous or acutely hazardous materials, substances, or waste. However, the proposed project could involve the transport and use of materials associated with routine maintenance of the property, such as janitorial supplies for cleaning purposes and/or herbicides and pesticides for landscaping. The types and quantities of materials associated with routine maintenance would not be significant enough to create a reasonable foreseeable upset or accident. All potentially hazardous materials would be used and stored in accordance with applicable federal, State, and local regulations. No uses or activities are proposed that would result in the use or discharge of unregulated hazardous materials and/or substances, or would transport, use, or dispose of substantial quantities of hazardous materials. Therefore, no significant impacts related to exposing the public or the environment to significant hazards through the routine transport, use, or disposal of hazardous materials would occur and no mitigation is required.

# Threshold (b) Would the project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

**Less Than Significant Impact with Mitigation.** According to the DTSC Envirostor database there are no cleanup sites located within 0.25 mile of the project site. According to State Water Resources Control Board Geotracker database, there are off-site four Leaking Underground Storage Tanks (LUSTs) Clean Up Sites within 0.25 mile of the project site, as identified in **Table 4.9-1: LUST and Cleanup Sites**. The cases have been closed for the four LUSTs sites.

Table 4.9-1: LUST and Cleanup Sites						
Category	Address	Status	Case Year			
Leaking Underground Storage Tanks Cleanup Sites	1300-1314 N. Highland Ave, Los Angeles	Completed – Case Closed	2003			
Leaking Underground Storage Tanks Cleanup Sites	1459 Highland Ave, Hollywood	Completed – Case Closed	1994			
Leaking Underground Storage Tanks Cleanup Sites	1411 N. Highland Ave, Los Angeles	Completed – Case Closed	2015			
Leaking Underground Storage Tanks Cleanup Sites	6760 Sunset Blvd, Hollywood	Completed – Case Closed	2010			
Source: State Water Resources Control Board Geotracker Database, 2022						

There have been previous reports prepared for the project site. A Phase I ESA report prepared by Partner Engineering and Science, Inc. (Partner) in June 2020 identified the presence of waste oil tank from 1945 through the 1970s. Other prior uses on the site including automotive repair, dry cleaning, and printing

activities were considered a recognized environmental constraint (REC) by Partner, and additional studies were required. A Phase II prepared by Partner in July 2020 identified potential impacts of hazardous releases from the former on-site automotive repair activities and dry cleaning and printing tenants. Partner recommended the implementation of a Soil Management Plan as a part of future development. Partner also noted that if a building is proposed above the detected impacted areas, additional sampling or mitigation may be required.

A separate Phase I ESA report, prepared by Terracon, in December 2020 concurred with the previous findings and recommendations from the Partner Phase I and II ESA reports. Based on the report findings and proposed construction and grading activities associated with the proposed project, a Soil Management Plan would be required as part of MM-HAZ-1. MM HAZ-1 would require preparation and submittal of a Soil Management Plan prior to grading and construction activities. The Soil Management Plan would provide guidelines for management of potentially contaminated soils, including field protocols, response actions, transportation, and disposal of contaminated soils. Additionally, documented soil gas concentrations on the site exceed environmental screening levels, representing a potential for vapor migration. As a result, implementation of MM HAZ-2 would be required, which specifies the installation of the soil vapor intrusion mitigation system underneath the proposed Raising Cane's building.

The storage, use, handling, and disposal of any hazardous materials (such as paints and solvents) that might be stored on the site during construction are addressed by federal, State, and local laws, regulations and programs. Compliance with federal, State, and local laws, regulations, and programs would reduce the risk of hazardous material incidents. Therefore, the project would not create a significant hazard to the public or to the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment with mitigation incorporated.

Threshold (c) Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

**No Impact.** The nearest school to the project site is Hollywood High School, located at 1521 North Highland Avenue, approximately 0.2 mile to the northwest. The proposed fast-food drive-through restaurant does not propose any uses which could potentially generate hazardous materials in significant quantities that would have an impact to schools. As such, no significant impact would occur and no mitigation is required.

Threshold (d) Would the project be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?

**Less than Significant Impact.** Government Code Section 65962.5 refers to the Hazardous Waste and Substances Site List, commonly known as the Cortese List, maintained by the DTSC.<sup>27</sup> The Cortese list contains hazardous waste and substance sites including public drinking water wells with detectable levels of contamination, sites with known underground storage tanks (USTs) having a reportable release, solid

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<sup>&</sup>lt;sup>27</sup> California, State of, Department of Toxic Substances Control, DTSC's Hazardous Waste and Substances Site List - Site Cleanup (Cortese List). Available at: https://dtsc.ca.gov/dtscs-cortese-list/. Accessed: May 2, 2022.

waste disposal facilities from which there is a known migration, hazardous substance sites selected for remedial action, historic Cortese sites, and sites with known toxic material identified through the abandoned site assessment program. The Phase I ESA notes that there are 17 sites listed on the Cortese Hazardous Waste and Substance Sites List within 0.5 mile of the project site. However, review of Envirostor and Geotracker databases indicate the project site is not on a list of hazardous materials sites compiled pursuance to Government Code Section 65962.5. <sup>28,29</sup> Therefore, the project would not create a significant hazard to the public or to the environment. Impacts would be less than significant and no mitigation is required.

Threshold (e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

**No Impact.** The project site is approximately seven miles south of the Hollywood Burbank Airport and eight miles northeast of the Santa Monica Airport. The project is not within the Hollywood Burbank Airport or Santa Monica Airport Influence Areas.<sup>30,31</sup> Therefore, the project would not result in a safety hazard or excessive noise for people working or visiting the project site. No impact would occur and no mitigation is required.

Threshold (f) Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

Less Than Significant Impact. According to the City of Los Angeles Emergency Operations Plan Evacuation Functional Support Annex dated May 2018, primary evacuation routes are major interstates, highways, and primary arterials within the City and County of Los Angeles. Sunset Boulevard, Highland Avenue, U.S.101 and Santa Monica Boulevard would serve as evacuation routes in the event of an extraordinary emergency situation. Project-related construction activities could temporarily impact street access and traffic flow due to roadway improvements and potential extension of construction activities into the rights-of-way for utility connections, resulting in temporary lane closures. While such closures may cause temporary inconvenience, they would not be expected to substantially interfere with emergency response or evacuation plans and would be required to comply with City standards for construction activity in a right of way. No road closures are assumed. As such, project implementation would not impair or physically interfere with an adopted emergency response plan or emergency evacuation plan. Impacts would be less than significant and no mitigation is required.

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Department of Toxic Substance Control. (2021). Envirostor Database. Retrieved from https://www.envirostor.dtsc.ca.gov/public/. Accessed April 29, 2022.

<sup>&</sup>lt;sup>29</sup> State Water Resources Control Board. (2021). *GeoTracker*. Retrieved from https://geotracker.waterboards.ca.gov/. Accessed April 29, 2022.

Los Angeles County Airport Land Use Commission. (2003). Santa Monica Airport Influence Area Map. Available at: <a href="https://planning.lacounty.gov/assets/upl/project/aluc\_airport-santa-monica.pdf">https://planning.lacounty.gov/assets/upl/project/aluc\_airport-santa-monica.pdf</a>. Accessed April 29, 2022.

Los Angeles County Airport Land Use Commission. (2003). Bob Hope Airport Airport Influence Area. Available at: <a href="https://planning.lacounty.gov/assets/upl/project/aluc\_airport-burbank.pdf">https://planning.lacounty.gov/assets/upl/project/aluc\_airport-burbank.pdf</a>. Accessed May 5, 2022.

## Threshold (g) Would the project expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

**No Impact.** The project is located in an urbanized area of Los Angeles and does not include wildlands or high fire hazard terrain or vegetation. The California Department of Forestry and Fire Protection (CAL FIRE) has mapped fire threat potential throughout California.<sup>32</sup> CAL FIRE ranks fire threats based on the availability of fuel and the likelihood of an area burning (based on topography, fire history, and climate). The rankings include no fire threat, moderate, high, and very high fire threats. According to CalFire Fire Hazard Severity Zone Map for Los Angeles County, the project site is in a Non-Very High Fire Hazard Severity Zone (Non-VHFHSZ) zone within a local responsible area. Therefore, the proposed project would not expose people or structures to a risk involving wildland fires. No impact would occur and no mitigation is required.

#### **Mitigation Program**

#### MM HAZ-1

A Soil Management Plan shall be prepared by a qualified professional and submitted to the City of Los Angeles Building Department for review and approval prior to the issuance of a building, grading, or demolition permit. The Soil Management Plan shall address all excavation activities conducted on the project site, and shall be implemented in the event that excavation occurs in an area that may contain contaminants and for situations when contaminants that were not previously identified are suspected or discovered. The Soil Management Plan shall identify appropriate measures to be followed if contaminants are encountered during excavation. The appropriate measures shall identify personnel to be notified, emergency contacts, and a sampling protocol. The excavation and demolition contractors shall be made aware of the possibility of encountering known and unknown hazardous materials, and shall be provided with appropriate contact and notification information. The Soil Management Plan shall include a provision stating at what point it is safe to continue with the excavation, and identify the person authorized to make that determination. Removal, transportation, and disposal of impacted soil or groundwater shall be performed in accordance with applicable federal, State, and local laws, regulations, and ordinances. A soil excavation report would be required to document all remediation activities completed on the project site.

#### MM HAZ-2

Based on recommendation from the December 2020 Phase I Environmental Site Assessment, a soil vapor intrusion mitigation system (VIMS) shall be shown on building plans and implemented beneath the foundation of the proposed building. The Applicant shall submit design documents for the VIMS for review and approval by the Site Mitigation Unit of the Los Angeles County Fire Department, City of Los Angeles Fire Department, and City of Los Angeles Department of Building and Safety prior to issuance of any permit for demolition, grading, or construction. The VIMS shall be designed in conformance with standard engineering principles and practices. The VIMS shall include a depressurization system that can monitor pressure sensors and send real time notifications if the system

<sup>32</sup> California, State of, Department of Forestry and Fire Protection, California Fire Hazard Severity Zone Viewer, Available at: <a href="https://egis.fire.ca.gov/FHSZ/">https://egis.fire.ca.gov/FHSZ/</a>. Accessed April 29, 2022.

fails. Sub-slab vapor and/or soil vapor are required to be sampled periodically to evaluate the need for and the effectiveness of the VIMS. An operation, maintenance, and monitoring (OM&M) plan shall also be prepared for the VIMS. The OM&M plan shall include a contingency plan in the event that monitoring shows that the VIMS is not working as designed. The contingency plan shall include specific measures to correct the problem in a timely manner.

#### 4.10 Hydrology and Water Quality

Kimley Horn and Associates prepared a Technical Hydrology and Hydraulics Memo (February 2022) for the proposed project. The technical memo is summarized below and provided in **Appendix F** of this Initial Study.

## Threshold (a) Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?

**Less Than Significant Impact.** Project impacts related to water quality could occur over three different periods:

- During the earthwork and construction phase, where the potential for erosion, siltation, and sedimentation would be the greatest;
- Following construction, before the establishment of ground cover, when the erosion potential may remain relatively high; and
- After project completion, when impacts related to sedimentation would decrease markedly but those associated with urban runoff would increase.

Urban runoff, both dry and wet weather, discharges into storm drains, and in most cases, flows directly to creeks, rivers, lakes, and the ocean. Polluted runoff can have harmful effects on drinking water, recreational water, and wildlife. Urban runoff pollution includes a wide array of environmental, storm water characteristics depend on site conditions (e.g., land use, impervious cover, and pollution prevention practices), rain events (duration, amount of rainfall, intensity, and time between events), soil type and particle sizes, the amount of vehicular traffic, and atmospheric deposition. Major pollutants typically found in runoff from urban areas include sediments, nutrients, oxygen-demanding substances, heavy metals, petroleum hydrocarbons, pathogens, and bacteria. Most urban storm water discharges are considered non-point sources.

Runoff from the project site flows in a northeast to the southwest direction towards McCadden Place and is captured into an existing drainage inlet located near the Leland Way at McCadden Place intersection. The site has existing storm drain infrastructure designed to capture and treat the existing surface runoff.

#### Construction

Short-term impacts related to water quality can occur during the earthwork and construction phases when the potential for erosion, siltation, and sedimentation would be the greatest. Additionally, impacts could occur prior to the establishment of ground cover when the erosion potential may remain relatively high. Project construction has the potential to produce typical pollutants, such as nutrients, heavy metals, pesticides and herbicides, and chemicals related to construction and cleaning, waste materials, including wash water, paints, wood, paper, concrete, food container, sanitary wastes, fuel, and lubricants. All hazardous materials are to be stored, labeled and used in accordance with OSHA regulations. These regulations for routine handling and storing of hazardous materials effectively control the potential pollution of stormwater by these materials. Impacts to storm water quality could occur from construction, and associated earth-moving, and increased pollutant loading.

The proposed project would comply with the California Green Building Code which requires new construction projects which disturb less than one acre of land to prevent stormwater runoff pollution

through compliance with local ordinances and implementation of BMPs. As a result, construction activities would be performed in accordance with the requirements of the Los Angeles Building Code and the Los Angeles RWQCB through the City's Stormwater Management Division. Further, compliance with the City's Stormwater and Urban Runoff Pollution Control regulations (Ordinance No. 172,176 and No. 173,494) ensure pollutant loads from the project site are minimized for downstream receiving waters. The ordinances contain requirements for construction activities and operation of projects to integrate Low Impact Development (LID) practices and standards for stormwater pollution mitigation, and maximize open, green, and pervious space on all projects consistent with the City's landscape ordinance and other related requirements in the City's LID Best Management Practices (BMPs) Handbook.

Compliance would be ensured during the City's building plan review and approval process. These requirements would ensure that potential project impacts related to soil erosion, siltation, and sedimentation remain less than significant and avoid violation to any water quality standards or waste discharge requirements.

#### **Operations**

Under existing conditions, the project site is 95 percent impervious and does not promote substantial stormwater infiltration. In the post-development condition, the project site would be approximately 71 percent impervious. The proposed project would result in 9,005 sf of increased pervious area compared to pre-project conditions, thus improving existing stormwater runoff conditions.

Implementation of BMPs would manage and capture stormwater runoff to reduce potential impacts on the County Flood Control District's stormwater drainage system. In order to comply with the new development and redevelopment standards of the Los Angeles County Municipal NPDES Permit (MS4 permit), a Low Impact Development (LID) Plan has been prepared to determine the best capability of the project to use BMPs to manage and capture stormwater runoff. Project implementation would propose new on-site stormwater treatment infrastructure. The stormwater would sheet flow from the northwest to the southeast corner into a proposed catch basin and pipe flow into an underground rainwater cistern for capture and irrigation reuse on site. Capture and reuse was selected as the primary means of treatment due to the existing soil condition having low infiltration rates.

To meet the City of Los Angeles Low Impact Development requirements, the site would have one drainage management area (DMA) encompassing the entire site. The DMA is 38,609 sf with 11,017 sf (29%) of pervious area and 27,592 sf (71%) of impervious area. The DMA would consist of surface runoff from the parking lot, drive aisle, proposed drive through building and drive through lanes. The surface runoff would sheet flow into a proposed drop inlet catch basin at the southeast corner of the site along McCadden Place. The collected surface runoff would flow into the proposed pre-treatment device to remove all debris and trash before entering an underground rainwater cistern located at the southeastern portion of the property. The proposed underground cistern would store the 85<sup>th</sup> percentile storm event volume to be used for private, on-site irrigation. Stormwater would be held in the cisterns and would be used within seven months. Stormwater in excess of the 85<sup>th</sup> percentile event would overflow and bubble out of the site onto the existing curb and gutter off McCadden Place and flow south into the existing public drainage system per the existing conditions.

Further, the proposed project would incorporate source control measures designed to prevent pollutants from mixing into stormwater runoff or prevent discharge of contaminated stormwater runoff to the storm drain system as defined in the City of Los Angeles Low Impact Development BMP Handbook.

All new development is required to comply with existing water quality standards and waste discharge regulations set forth by the Los Angeles RWQCB. The proposed project would comply with these regulations. Waste discharges are to be connected to the public wastewater system. Therefore, the project would not violate any water quality standards or waste discharge requirements. Impacts would be less than significant and no mitigation is required.

Threshold (b) Would the project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the Project may impede sustainable groundwater management of the basin?

Less Than Significant Impact. The Los Angeles Department of Water and Power (LADWP) provides water service in the City. Over the last five years, local groundwater supply sources provided approximately 8 percent of the total water supply for the City and since 1970 has provided up to 23 percent of the total supply in drought years when imported supplies become impacted.<sup>33</sup> The City owns water rights in the San Fernando, Sylmar, Eagle Rock, Central, and West Coast Basins. All basins have been adjudicated by California courts and are governed by judicial decrees. Total groundwater supply entitlement is 109,809 acre-feet per year. The proposed project is an in-fill development project, and would replace an existing commercial retail use with a similar commercial restaurant use. Water demand is not anticipated to change from existing conditions. The proposed project would incorporate LID and BMP measures and increase the amount of pervious surfaces on the project site.

Infiltration was not deemed a feasible method for water quality treatment; therefore, the proposed project would use rainwater cisterns for capture and reuse. The project site would remain a commercial use, reduce the development footprint, and increase the amount of pervious surfaces on the project site. Therefore, the project would not significantly impact local groundwater recharge. Impacts would be less than significant and no mitigation is required.

- Threshold (c.i.) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would result in substantial erosion or siltation on- or off-site? and
- Threshold (c.ii.) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?

**Less Than Significant Impact.** A significant impact would occur if the proposed project would substantially alter the drainage pattern of the site or area, including through the alteration of the course of a stream

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Los Angeles Department of Water and Power. 2020 Urban Water Management Plan, Available at: <a href="https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf">https://www.ladwp.com/cs/groups/ladwp/documents/pdf/mdaw/nzyy/~edisp/opladwpccb762836.pdf</a>, Accessed: May 2, 2022.

or river, such that erosion or siltation would result. The proposed project does not contain nor is adjacent to a stream or river. The project site is already developed and surrounded by urban development. Further, the proposed project would not result in a significant change to the site's drainage pattern. The proposed project would include one drainage management area (DMA) totaling 38,609 sf, with 11,017 sf pervious area and 27,592 impervious area. The DMA would consist of surface runoff from the parking lot, drive aisle, proposed drive through building and drive through lanes. The surface runoff would sheet flow into a proposed drop inlet catch basin at the southeast corner of the site along McCadden Place. The collected surface runoff would be treated prior to entering an underground rainwater cistern. Stormwater in excess of the 85<sup>th</sup> percentile event would overflow and bubble out offsite onto the existing curb and gutter off McCadden Place and flow south into the existing public drainage system per the existing conditions. The project would not substantially change the volume of stormwater runoff in a manner that would result in flooding on- or off-site. Therefore, the proposed project would result in less than significant impacts related to the alteration of drainage patterns and on-site or off-site flooding.

Threshold (c.iii.) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?

Less Than Significant Impact. The project would not alter the existing drainage pattern of the site or area. The City is primarily built out and contains an existing storm water drainage system. Runoff from the project site would be captured and reuse, and eventually discharged into existing storm drain facilities. Therefore, the project would not require construction of new storm drain facilities. During construction, the construction plans would be reviewed along with supporting hydrology reports and calculations and the project would be required to comply with NPDES requirements, as well as LAMC Section 91.7013 (Erosion Control and Drainage Devices) to ensure that any potential impacts associated with runoff and water quality during grading and construction of the project would be reduced to a less than significant level. Therefore, impacts would be less than significant and no mitigation is required.

Threshold (c.iv.) Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would impede or redirect flood flows?

**No Impact.** The project would not change on-site or off-site drainage patterns. The project site is not located in a 100-year hazard flood zone area. Based on the Flood Insurance Rate Map (FIRM) 06037C1605F, the project site is within Zone X, which is classified as an area of minimal flood hazard located outside the special flood hazard area and higher than the elevation of the 0.2 percent change flood.<sup>34</sup> The project site is not subject to flooding and would not impede or redirect flood flows. No impacts would occur and no mitigation is required.

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<sup>34</sup> FEMA. Flood Insurance Rate Map 06037C1665F. https://msc.fema.gov/portal#. Accessed May 5, 2022.

## Threshold (d) In flood hazard, tsunami, or seiche zones, would the project risk the release of pollutants due to project inundation?

**No Impact.** As addressed under threshold c.iv), the project site is not in a flood zone. According to the California Geologic Survey Tsunami Inundation Map for Emergency Planning, the project site is not within a coastal area and therefore not subject to impacts associated with inundation by tsunami. There are no water bodies nearby that would be capable of producing standing waves during a seismic event (seiche). Since the site is not in a flood, tsunami, or seiche zone, no impacts would occur and no mitigation is required.

### Threshold (e) Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

**Less Than Significant Impact.** As discussed under threshold a), the project would comply with water quality standards and provisions. In 2014, the State adopted the California Sustainable Groundwater Management Act, which provides authority for agencies to develop and implement groundwater sustainability plans or alternative plans that demonstrate the sustainable management of water basins.<sup>35</sup>

The LADWP 2020 Urban Water Management Plan (UWMP) concludes that water demands can be met by available supplies under all hydrologic scenarios, including single and multiple-dry year conditions. The proposed project is an in-fill development and would not result in substantially increase in demand for water supplies. LADWP would continue to comply with SB X7-7 water reduction requirements. Further, LADWP is continuing to achieve a 22.5 percent per capita water use reduction by 2025 via conservation planning efforts. Compliance SB X7-7 reduction targets would reduce any project-related impacts on sustainable groundwater management plans. Impacts are less than significant and no mitigation is required.

#### **Mitigation Program**

State Water Resources Control Board. Sustainable Groundwater Management Act. https://www.waterboards.ca.gov/water\_issues/programs/gmp/sgma.html. Accessed May 5, 2022.

#### 4.11 Land Use and Planning

#### Threshold (a) Would the project physically divide an established community?

**No Impact.** Examples of projects that can physically divide an established community include a new freeway or highway that traverses an established neighborhood. The project site is within an urbanized and established area of the City of Los Angeles. The project site is located off Sunset Boulevard within a high density urban environment. The proposed project is an in-fill development that would allow for a fast food restaurant with drive-through consistent with the land use designations for the project site. The project does not propose any new streets or other physical barriers that could physically divide an established community. Given the location and nature of the proposed project, the project would not physically divide established communities. No impact would occur and no mitigation is required.

## Threshold (b) Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Less Than Significant Impact. The proposed project is subject to the land use policies outlined in the City of Los Angeles Hollywood Community Plan area. A legal challenge to the 2012 Hollywood Community Plan update reverted the land use plan back to the 1988 Hollywood Community Plan. The update to the Hollywood Community Plan was recommended for approval by Planning Commission in March 2021. At the time of writing, the City Council has not taken action on the 2021 update.

The project site has a land use designation of Regional Commercial Center and Low Medium II Residential. The southernmost parcel (APN 554-7022-025) has a designation of residential. This parcel has never been developed with a residential use and was previously used for access and parking for the Rite Aid building. The proposed project would construct a fast-food restaurant with drive-through and would be consistent with the Regional Commercial Center land use designation. **Table 4.11-1: General Plan Consistency Analysis** demonstrates the proposed project's consistency with General Plan policies.

As discussed in Table 4.11-1, the proposed project would be consistent with or otherwise would not conflict with the identified goals and policies of the Hollywood Community Plan Update. Therefore, the proposed project would not conflict with any land use plan, policy, or regulation adopted to mitigate an environmental effect. Impacts would be less than significant and no mitigation is required.

#### **Mitigation Program**

Table 4.11-1: General Plan Consistency Analysis					
Land Use Element					
Policy LU 8.2 Balance Jobs and Housing – Encourage a balance of jobs and housing growth in the Regional Center	Consistent. The proposed project would introduce a restaurant with drive-through use within the Hollywood Community Plan area. The project would provide jobs in the area. The approved, future Crossroads Hollywood Mixed Use development project is located across Sunset Boulevard, which contains residential, commercial, and office uses. The proposed project would provide jobs near future housing opportunities in the Hollywood area.				
Policy LU 9.1 Jobs and Housing Near Transit - Incentivize jobs and housing growth around transit nodes and along transit corridors.	Consistent. The project would employ approximately 50 people. The project site is located near mass transit including Metro Bus lines along Highland Avenue, which is approximately 200 feet west of the project site. In addition, the Hollywood/Highland Metro subway station is 0.3-mile northwest of the project site. The proposed project would provide jobs near transit.				
Policy LU 9.4 Alternative Modes of Transportation – Consider neighborhood- serving uses, shared mobility options, bicycle parking, bicycle lockers, and other vehicle trip reducing features	<b>Consistent.</b> The proposed project includes both short term bike racks for patrons and bicycle lockers for employees, thereby supporting alternative modes of transportation.				
Policy LU 11.4 Conserve Water – Support policies which conserve water, recharge local groundwater aquifers, and reduce pollution of water resources.	<b>Consistent.</b> The proposed project would include LID measures to conserve and capture storm water. Runoff would be collected via a stormwater device for pre-treatment to remove all debris and trash before entering an underground rainwater cistern located on the southeastern portion of the property. The proposed underground cistern would store the 85 <sup>th</sup> percentile storm event volume to be used for private, onsite irrigation. The project would conserve water and use captured runoff for irrigation.				
Policy LU 11.2 Green Building – Encourage development to use clean, efficient, renewable materials and green building policies.	<b>Consistent.</b> The proposed project would comply with all Title 24 standards, which require energy conservation features in new construction (e.g., high-efficiency lighting, high-efficiency heating, ventilating, and air-conditioning (HVAC) systems, thermal insulation, double-glazed windows, water conserving plumbing fixtures). The project would comply with green building goals.				

#### 4.12 Mineral Resources

- Threshold (a) Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state? <u>and</u>
- Threshold (b) Would the project result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

**No Impact.** The project site has not historically been used for mineral resource extraction and is not currently used for mineral recovery. The project site is not located within a MRZ-2 Area, an Oil Drilling/Surface Mining Supplemental Use District, or an Oil Field/Drilling Area.<sup>36</sup> No mineral resources are known to exist beneath the project site. As such, the project would have no impacts associated with the loss of availability of a known mineral resource. Further, the proposed project does not involve any use that would result in any impacts to mineral resources. Therefore, there would be no loss of a known mineral resource and no impact would occur.

#### **Mitigation Program**

Los Angeles County Department of Public Works, Los Angeles County Bicycle Master Plan, Figure 3.8-2 Mineral Resources and Oil Fields in East Los Angeles County, Available at: <a href="http://dpw.lacounty.gov/pdd/bikepath/bikeplan/docs/3.8">http://dpw.lacounty.gov/pdd/bikepath/bikeplan/docs/3.8</a> Mineral Resources.pdf, Accessed May 3, 2022.

#### 4.13 Noise

A noise analysis was prepared by Kimley-Horn and Associates, Inc. (Kimley-Horn, 2022) for the proposed project. The noise analysis results are summarized in this Initial Study and are included as **Appendix G**.

#### **Background**

Sound is technically described in terms of amplitude (loudness) and frequency (pitch). The standard unit of sound amplitude measurement is the decibel (dB). The decibel scale is a logarithmic scale that describes the physical intensity of the pressure vibrations that make up any sound. The pitch of the sound is related to the frequency of the pressure vibration. Since the human ear is not equally sensitive to a given sound level at all frequencies, a special frequency-dependent rating scale has been devised to relate noise to human sensitivity. The A-weighted decibel scale (dBA) provides this compensation by discriminating against frequencies in a manner approximating the sensitivity of the human ear.

Noise, on the other hand, is typically defined as unwanted sound. A typical noise environment consists of a base of steady ambient noise that is the sum of many distant and indistinguishable noise sources. Superimposed on this background noise is the sound from individual local sources. These can vary from an occasional aircraft or train passing by to virtually continuous noise from traffic on a major highway.

Several rating scales have been developed to analyze the adverse effect of community noise on people. Since environmental noise fluctuates over time, these scales consider that the effect of noise on people is largely dependent on the total acoustical energy content of the noise as well as the time of day when the noise occurs. For example, the equivalent continuous sound level ( $L_{eq}$ ) is the average acoustic energy content of noise for a stated period of time; therefore, the  $L_{eq}$  of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. The Day-Night Sound level ( $L_{dn}$ ) is a 24-hour average  $L_{eq}$  with a 10 dBA "weighting" added to noise during the hours of 10:00 PM to 7:00 AM to account for noise sensitivity in the nighttime. The Community Noise Equivalent Level (CNEL) is a 24-hour average  $L_{eq}$  with a 10 dBA weighting added to noise during the hours of 10:00 PM to 7:00 AM and an additional 5 dBA weighting during the hours of 7:00 PM to 10:00 PM to account for noise sensitivity in the evening and nighttime.

#### **Existing Setting**

The project would involve the demolition of a 15,974 sf Rite Aid retail building and construction of a fast-food restaurant with a drive-through. The project site fronts onto Sunset Boulevard in a highly urbanized and dense environment. Mobile sources of noise, especially cars and trucks, are the most common and significant sources of noise in the area. Most of the existing mobile noise in the project area is generated from vehicles along surrounding roadways, primarily Sunset Boulevard as well as by McCadden Place. The primary sources of stationary noise are urban activities (i.e., mechanical equipment, parking areas, and pedestrians). The noise associated with these sources may represent a single-event noise occurrence, or a short-term or long-term/continuous noise.

**Noise-Sensitive Receptors.** Noise-sensitive land uses are generally considered to include those uses where noise exposure could result in health-related risks to individuals, as well as places where quiet is an essential element of their intended purpose. Residential dwellings are of primary concern because of the potential for increased and prolonged exposure of individuals to both interior and exterior noise levels. Additional land uses such as parks, historic sites, cemeteries, and recreation areas are considered

sensitive to increases in exterior noise levels. Schools, churches, hotels, libraries, and other places where low interior noise levels are essential are also considered noise-sensitive land uses. Noise-sensitive uses near the project site include the single-family residence (1428 McCadden Place) and Artiste Apartments (6731 Leland Way) to the south, and Hollywood Center Motel located east of the project site (6720-6722 Sunset Boulevard).

#### **Regulatory Setting**

California Government Code. California Government Code Section 65302(f) mandates that the legislative body of each county and city adopt a noise element as part of its comprehensive general plan. The local noise element must recognize the land use compatibility guidelines established by the State Department of Health Services. The guidelines rank noise land use compatibility in terms of "normally acceptable," "conditionally acceptable," "normally unacceptable," and "clearly unacceptable" noise levels for various land use types. Single-family homes are "normally acceptable" in exterior noise environments up to 60 CNEL and "conditionally acceptable" up to 70 CNEL. Multiple-family residential uses are "normally acceptable" up to 65 CNEL and "conditionally acceptable" up to 70 CNEL. Schools, libraries, and churches are "normally acceptable" up to 70 CNEL, as are office buildings and business, commercial, and professional uses.

California Code of Regulations, Title 24. The State's noise insulation standards are codified in the California Code of Regulations, Title 24: Part 1, Building Standards Administrative Code, and Part 2, California Building Code. These noise standards are applied to new construction in California for interior noise compatibility from exterior noise sources. The regulations specify that acoustical studies must be prepared when noise-sensitive structures, such as residential buildings, schools, or hospitals, are located near major transportation noise sources, and where such noise sources create an exterior noise level of 65 dBA CNEL or higher. Acoustical studies that accompany building plans must demonstrate that the structure has been designed to limit interior noise in habitable rooms to acceptable noise levels. For new multi-family residential buildings, the acceptable interior noise limit for new construction is 45 dBA CNEL.

City of Los Angeles General Plan. The Noise Element of the Los Angeles City General Plan (Noise Element) provides guidance for the control of noise to protect residents, workers, and visitors from potentially adverse noise impacts. Its primary goal is to regulate long-term noise impacts to preserve acceptable noise environments for all types of land uses. The Noise Element defers regulation of temporary, point-source noises such as construction activities to the City's Municipal Code Noise Ordinance. With regard to long-term noise impacts, the Noise Element contains stated goals, objectives, policies, and implementation programs for noise control. The Hollywood Community Plan, as part of the General Plan Land Use Element, also contains several policies regarding noise control specifically targeted toward entertainment venues and commercial rooftop uses (i.e. rooftop bars). The proposed project does not provide for commercial rooftop uses and is not an entertainment venue, therefore noise control policies in the Hollywood Community Plan do not apply to the project.

**City of Los Angeles Municipal Code.** The City has regulations to control unnecessary, excessive, and annoying noise, as set forth in the City's Noise Ordinance (Chapter XI, Noise Regulation, of the Los Angeles Municipal Code [LAMC]). The City's Noise Ordinance establishes acceptable ambient sound levels to regulate intrusive noises (e.g., stationary mechanical equipment and vehicles other than those traveling on public streets) within specific land use zones and provides procedures and criteria for the measurement

of the sound level of noise sources. These procedures recognize and account for differences in the perceived level of different types of noise and/or noise sources.

LAMC Section 111.02 (Sound Level Measurement Procedure and Criteria) provides procedures and criteria for the measurement of the sound level of "offending" noise sources. According to the LAMC, a noise level increase of 5 dBA over the existing average ambient noise level at an adjacent property line is considered a noise violation. LAMC Section 112.01 (Radios, Television Sets, and Similar Devices) prohibits noise from any radio, musical instrument, phonograph, television receiver, or other machine or device for the producing, reproducing or amplification of the human voice, music, or any other sound, in such a manner, as to disturb the peace, quiet, and comfort of neighbor occupants or any reasonable person residing or working in the area or that exceeds the ambient noise level on the premises of any other occupied property, or if a condominium, apartment house, duplex, or attached business, within any adjoining unit, by more than 5 dBA.

LAMC Section 112.02 (Air Conditioning, Refrigeration, Heating, Pumping, Filtering Equipment) limits increases in noise levels from air conditioning, refrigeration, heating, pumping and filtering equipment. Such equipment may not be operated in such manner as to create any noise which would cause the noise level on the premises of any other occupied property, or, if a condominium, apartment house, duplex, or attached business, within any adjoining unit, to exceed the ambient noise level by more than 5 dBA.

LAMC Section 112.05 sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone. Compliance with this standard is required only where "technically feasible." <sup>37</sup>

LAMC Section 41.40 (Noise Due to Construction, Excavation Work – When Prohibited) prohibits construction between the hours of 9:00 PM and 7:00 AM, Monday through Friday, 6:00 PM and 8:00 AM on Saturdays, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 AM to 9:00 PM; and Saturdays and national holidays between 8:00 AM to 6:00 PM).

LAMC Section 113.01 (Rubbish and Garbage Collection and Disposal) prohibits collecting or disposing of rubbish or garbage, to operate any refuse disposal truck, or collecting, loading, picking up, transferring, unloading, dumping, discarding, or disposing of any rubbish or garbage, as such terms are defined in Section 66.00 of LAMC, within 200 feet of any residential building between the hours of 9:00 PM and 6:00 AM of the following day, unless a permit therefore has been duly obtained beforehand from the Board of Police Commissioners.

City of Los Angeles CEQA Threshold Guide. The City created the Los Angeles CEQA Thresholds Guide (Thresholds Guide) to help evaluate potential noise impacts of a project. The adopted noise standards in the Thresholds Guidelines are based, in part, on the community noise compatibility guidelines established by the State Office of Planning and Research (OPR) for use in assessing the compatibility of various land use types with a range of noise levels. These guidelines are set forth in the Thresholds Guide in terms of the CNEL. CNEL guidelines for specific land uses are classified into four categories: (1) "normally

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<sup>&</sup>lt;sup>37</sup> In accordance with Section 112.05 (Maximum Noise Level of Powered Equipment or Powered Hand Tools), "technically feasible" means that the established noise limitations can be complied with at a project site, with the use of mufflers, shields, sound barriers, and/or other noise reduction devices or techniques employed during the operation of equipment

acceptable," (2) "conditionally acceptable," (3) "normally unacceptable," and (4) "clearly unacceptable." As identified in **Table 4.13-1**: **City of Los Angeles Land Use Compatibility for Community Noise**, the normally acceptable exterior noise level range for residential multi-family residential uses is 50 to 65 dB CNEL, and 50 to 60 dB CNEL for residential single-family, duplex, and mobile home uses within the City. An interior noise standard of 45 dB CNEL for any habitable room is also in the Thresholds Guide.

Table 4.13-1: City of Los Angeles Land Use Compatibility for Community Noise							
	Community Noise Exposure (CNEL dB)						
Land Use Category	Normally Acceptable	Conditionally Acceptable	Normally Unacceptable	Clearly Unacceptable			
Single Family, Duplex, Mobile Homes	50 - 60	55 - 70	70 - 75	above 70			
Multi-Family Homes	50 - 65	60 - 70	70 - 75	above 70			
Schools, Libraries, Churches, Hospitals, Nursing Homes	50 - 70	60 - 70	70 - 80	above 80			
Transient Lodging - Motels, Hotels	50 - 65	60 - 70	70 - 80	above 80			
Auditoriums, Concert Halls, Amphitheaters	-	50 - 70	-	above 65			
Sports Arena, Outdoor Spectator Sports	-	50 - 75	-	above 70			
Playgrounds, Neighborhood Parks	50 - 70	-	67 - 75	above 72			
Golf Courses, Riding Stables, Water Recreation, Cemeteries	50 - 75	-	70 - 80	above 80			
Office Buildings, Business and Professional Commercial	50 - 70	67 - 77	above 75	-			
Industrial, Manufacturing, Utilities, Agriculture	50 - 70	70 - 80	above 75	-			

#### Notes:

<u>Normally Acceptable:</u> Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction without any special noise insulation requirements.

<u>Conditionally Acceptable:</u> New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning will normally suffice.

<u>Normally Unacceptable:</u> New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.

<u>Clearly Unacceptable:</u> New construction or development should generally not be undertaken.

Source: City of Los Angeles, L.A. CEQA Thresholds Guide, 2006

The Thresholds Guide also identifies the following criteria to evaluate construction noise:

- Construction activities lasting more than one day would exceed existing ambient exterior noise levels by 10 dBA L<sub>eq</sub> or more at a noise sensitive use;
- Construction activities lasting more than 10 days in a three-month period would exceed existing ambient exterior noise levels by 5 dBA L<sub>eq</sub> or more at a noise sensitive use; or
- Construction activities would exceed the ambient noise level by 5 dBA L<sub>eq</sub> at a noise sensitive use between the hours of 9:00 PM and 7:00 AM Monday through Friday, before 8:00 AM or after 6:00 PM on Saturday, or at any time on Sunday.

#### **Noise Measurements**

To quantify existing ambient noise levels in the project area, Kimley-Horn conducted four short-term (10-minute) measurements on January 21, 2022, and one long-term noise measurement (72 hours in

duration) starting on January 21, 2022 and ending January 24, 2022; see Appendix G: Noise Data. The noise measurement sites are representative of typical existing noise exposure within and immediately adjacent to the project site. The 10-minute daytime measurements were taken between 8:29 AM and 9:50 AM. Measurements of  $L_{eq}$  are considered representative of the noise levels throughout the day. The average noise levels and sources of noise measured at each location are listed in **Table 4.13-2: Existing Noise Measurements.** 

#### **Sensitive Receptors**

Noise exposure standards and guidelines for various types of land uses reflect the varying noise sensitivities associated with each of these uses. Residences, hospitals, schools, guest lodging, libraries, and churches are treated as the most sensitive to noise intrusion and therefore have more stringent noise exposure targets than do other uses, such as manufacturing or agricultural uses that are not subject to impacts such as sleep disturbance. Sensitive receptors near the project site are shown in **Table 4.13-3: Sensitive Receptors**.

Table 4.13-3: Sensitive Receptors						
Receptor Description	Distance and Direction from Project Site					
Single-Family Residential Dwelling: 1428 McCadden Place	Immediately south of project site					
Hollywood Center Motel: 6720-6722 Sunset Boulevard	Immediately east of project site					
The Artiste Apartments: (6731 Leland Way)	50 ft south of project site boundary					
Source: Google Earth, 2022.						

# Threshold (a) Would the project result in the generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinances, or applicable standards of other agencies?

#### Less Than Significant Impact.

Construction Noise. Construction noise represents a short-term impact on ambient noise levels. Noise generated by equipment for demolition and construction equipment, including trucks, graders, bulldozers, concrete mixers and portable generators can reach high levels. Construction activities on the project site would expose existing noise-sensitive uses would be exposed to increased noise levels. In typical construction projects, such as the proposed project, the loudest noise generally occurs during grading activity because it involves the largest equipment. Maximum noise levels generated by construction equipment are identified in Table 4.13-4: Typical Construction Noise Levels. It should be noted that the noise levels identified in the table are maximum sound levels (Lmax), which are the highest individual sound occurring at an individual time period. Operating cycles for these types of construction equipment may involve one or two minutes of full power operation followed by three to four minutes at lower power settings. Other primary sources of acoustical disturbance would be due to random incidents, which would last less than one minute (such as dropping large pieces of equipment or the hydraulic movement of machinery lifts).

Table 4.13-4: Typical Construction	on Noise Levels
Equipment	Typical Noise Level (dBA) at 50 Feet From Source
Air Compressor	80
Backhoe	80
Compactor	82
Concrete Mixer	85
Concrete Pump	82
Concrete Vibrator	76
Crane, Mobile	83
Dozer	85
Generator	82
Grader	85
Impact Wrench	85
Jack Hammer	88
Loader	80
Paver	85
Pneumatic Tool	85
Pump	77
Roller	85
Saw	76
Scraper	85
Shovel	82
Truck	84

Source: Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, September 2018.

Construction noise levels would be noticeable at the adjacent residential uses and other properties in the project vicinity. However, due to the variability of construction activities and equipment for the project, overall construction noise levels would be intermittent and would fluctuate over time. Therefore, actual construction-related noise activities would be lower than the conservative levels shown in the table and would cease upon completion of construction. In addition, the noise levels assume that construction noise is constant, when, in fact, construction activities and associated noise levels would fluctuate and generally be brief and sporadic, depending on the type, intensity, and location of construction activities.

Following the Federal Transit Authority's (FTA) methodology for quantitative construction noise assessments, the Federal Highway Administration's (FHWA's) Roadway Construction Noise Model (RCNM) was used to predict construction noise at the nearest noise-sensitive receptors (i.e., the residential uses immediately to the south of the project site) consistent with the methodologies in the FTA *Transit Noise and Vibration Impact Assessment Manual* (September 2018) (FTA Noise and Vibration Manual). **Table 4.13-5: Project Construction Noise Levels** identifies the estimated exterior construction noise levels at the nearest receptors to the south of the project site. Following FTA methodology, when calculating construction noise, all equipment is assumed to operate at the center of the project site, as equipment

would operate throughout the project site and not at a fixed location for extended periods of time. Therefore, the distances used in the RCNM model were 130 feet and 175 feet for the nearest residential uses located to the south of the project construction area.

Table 4.13-5: Project Construction Noise Levels												
Receptor Location				L.A. CE	L.A. CEQA Guidelines				LAMC Section 112.05			
Construction Phase	Land Use	Direction	Distance		Noise Threshold		50 feet (dBA	Noise Threshold at 50 feet (dBA				
Phase	Residential	South		(dBA L <sub>eq</sub> ) 67.9		Exceeded?	L <sub>eq</sub> ) <sup>3</sup>	L <sub>eq</sub> ) <sup>4</sup>	exceeded?			
Demolition			130		75.3	No	66.2		No			
	Residential	South	175	65.3	75.3	No		-				
Site	Residential	South	130	67.3	75.3	No	65.6	;	No			
Preparation	Residential	South	175	64.7	75.3	No	03.0		110			
Grading	Residential	South	130	68.3	75.3	No	66.6	[	No			
Grading	Residential	South	175	65.7	75.3	No	00.0		INO			
Building	Residential	South	130	68.1	75.3	No	66.1	75	No			
Construction	Residential	South	175	65.5	75.3	No	66.4		NO			
Paving	Residential	South	130	66.8	75.3	No	65.1		No			
	Residential	South	175	64.2	75.3	No	05.1		INO			
Architectural	Residential	South	130	57.4	75.3	No	55.7		No			
Coating	Residential	South	175	54.8	75.3	No	55.7		INO			

<sup>1.</sup> Per the methodology described in the FTA Noise and Vibration Manual (September 2018), distances are measured from the property line of the nearest receptors to the center of the Project construction site.

Source: Federal Highway Administration, *Roadway Construction Noise Model*, 2006. Refer to Appendix G: RCNM Modeling Results for noise modeling results.

As indicated in the table, project construction noise would be below the City of Los Angeles CEQA noise threshold (existing ambient noise level plus 5 dBA) at the nearest residential uses and would also not exceed the LAMC Section 112.05 threshold of 75 dBA at 50 feet for construction equipment with the application of mufflers in accordance with California Vehicle Code Section 21750(a). In addition, construction-related noise would be temporary and would not result in a permanent increase in ambient noise levels in the area. Construction activities would also be prohibited between the hours of 9:00 PM and 7:00 AM, Monday through Friday, and 6:00 PM to 8:00 AM on Saturdays, and at any time on Sunday. The City's permitted hours of construction are required in recognition that construction activities undertaken during daytime hours are a typical part of living in an urban environment and do not cause a significant impact. Therefore, construction noise impacts would be less than significant following compliance with the allowable construction hours and provisions in the LAMC.

<sup>2.</sup> The L.A. CEQA Guidelines states that construction activities lasting more than 10 days in a three-month would exceed existing ambient exterior noise levels by 5 dBA L<sub>eq</sub> or more at a noise sensitive use. Therefore, the construction noise threshold represents the nearest measured short-term ambient noise level (see ST-3 in <u>Table 2</u>) plus 5 dBA.

<sup>3.</sup> Noise calculations include a 10 dBA noise reduction from the use of mufflers in accordance with California Vehicle Code Section 21750(a).

<sup>4.</sup> Section 112.05 of the LAMC sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone.

#### **Operational Noise: On-Site Operations**

The project proposes to operate a Raising Cane's restaurant with drive-through access and walk-up ordering with an outdoor seating area. The primary noise sources associated with the proposed Raising Cane's restaurant would consist of drive-through operations (i.e., sound from the ordering intercom and vehicles idling/queuing in the drive-through lanes), parking lot noise, outdoor dining, and mechanical equipment. A discussion of each of these project noise sources is provided below.

**Drive-Thru Operations.** The proposed restaurant would be open daily between 9:00 AM and 3:30 AM. Two drive-through menu boards and intercoms would be located to the south of the proposed restaurant building in the southeastern portion of the project site. Project noise sources from drive-through operations include amplified speech from the intercom, idling vehicles, vehicles circulating along the drive-through lanes. The measured noise level associated with active drive-through operations is 64 dBA at a distance of 20 feet.<sup>38</sup> The residential properties to the southeast (6731 Leland Way) and south (1428 McCadden Place) are approximately 85 feet and 90 feet, respectively, from the closest menu board and intercom, and as close as 20 feet from the drive-through lane/queuing area.

**Parking Lot Noise.** The instantaneous maximum sound levels from parking lot activities (e.g., a car door slamming, engine starting up, and car pass-bys) range from 53 to 61 dBA<sup>39</sup> and may be an annoyance to adjacent noise-sensitive receptors. Conversations in parking areas may also be an annoyance to adjacent sensitive receptors. Sound levels of speech typically range from 33 dBA at 50 feet for normal speech to 50 dBA at 50 feet for very loud speech.<sup>40</sup> Parking lot noise would occur at the proposed surface parking lot as close as approximately ten feet from the single-family residential property to the south of the site.

**Mechanical Equipment.** The project would include HVAC units located on the rooftop of the restaurant building. Mechanical equipment (e.g., HVAC equipment) typically generates noise levels of approximately 52 dBA at 50 feet. A Rooftop HVAC equipment would be positioned as close as 100 feet from the single-family residential property to the south of the project site.

Combined Exterior Noise Levels. Exterior noise levels associated with drive-through operations, parking lot noise, and mechanical equipment were modeled with the SoundPLAN software. SoundPLAN allows computer simulations of noise situations and creates noise contour maps using reference noise levels, topography, point and area noise sources, mobile noise sources, and intervening structures. Inputs to the SoundPLAN model included ground topography and ground type, noise source locations and heights, receiver locations, and sound power level data. The SoundPLAN run for project operations conservatively assumes the simultaneous operation of all on-site noise sources.

Using the input data described above, SoundPLAN was used to calculate noise levels at the nearest sensitive receptors bordering the project site. It should be noted that predicted noise levels are conservative estimates because it assumes that all equipment and operational activity at the project site would occur in a constant, simultaneous manner. In reality, it is anticipated that these noise sources would

<sup>&</sup>lt;sup>38</sup> Drive-thru noise sample collected at Raising Cane's restaurant by Kimley-Horn on August 17, 2018.

<sup>&</sup>lt;sup>39</sup> Kariel, H. G., *Noise in Rural Recreational Environments*, Canadian Acoustics 19(5), 3-10, 1991.

Elliott H. Berger, Rick Neitzel, and Cynthia A. Kladden. *Noise Navigator Sound Level Database with Over 1700 Measurement Values*, June 26, 2015.

<sup>41</sup> Ibid.

occur intermittently throughout the day and night (except for rooftop HVAC which would operate in a steady-state manner). The modeled noise levels for the project are identified in **Table 4.13-6: Modeled Noise Levels.** 

Table 4.13-6: Modeled Noise Levels										
Receptor			Modeled N Daytime			Modeled Noise Level: Nighttime (dBA L <sub>eq</sub> )				
No.	Land Use	1 <sup>st</sup> Floor	2 <sup>nd</sup> Floor	3 <sup>rd</sup> Floor	4 <sup>th</sup> Floor	1 <sup>st</sup> Floor	2 <sup>nd</sup> Floor	3 <sup>rd</sup> Floor	4 <sup>th</sup> Floor	
1	Commercial	40.4	43.5	-	-	39.4	42.9	-	-	
2	Nursery	41.7	-	-	-	40.8	-	-	-	
3	Office	47.3	-	-	-	47.2	-	-	-	
4	Office	36.4	-	-	-	36.1	-	-	-	
5	Hotel	55.0	-	-	-	54.9	-	-	-	
6	Residential	57.1	-	-	-	57.0	-	-	-	
7	Residential	49.0	-	-	-	48.8	-	-	-	
8	Residential	45.5	51.3	51.4	51.3	45.3	51.1	51.3	51.2	
9	Residential	45.9	51.9	52.3	51.7	45.7	51.8	52.1	51.5	
10	Residential	47.2	53.2	53.5	53.5	47.0	53.0	53.3	53.2	
11	Office	47.4	-	-	-	46.8	-	-	-	
12	Office	51.3	-	-	-	50.4	-	-	-	
13	Commercial	49.3	-	-	-	48.5	-	-	-	
14	Commercial	48.5	-	-	-	47.5	-	-	-	
Source: Sour	dPLAN Essential ve	ersion 5.1. See	Appendix G fo	or noise mode	ling data and	results.				

Project-generated noise levels at the surrounding uses would range from 36.4 dBA to 57.1 dBA at first floor receptors, 43.5 dBA to 53.2 dBA at second floor receptors, 51.4 dBA to 53.5 dBA at third floor receptors, and 51.3 dBA to 53.5 dBA during daytime hours (Table 4.13-6). During nighttime hours, noise levels at the surrounding uses would range from 36.1 dBA to 57.0 dBA at first floor receptors, 42.9 dBA to 53.0 dBA at second floor receptors, 51.3 dBA to 53.3 dBA at third floor receptors, and 51.2 dBA to 53.2 dBA in the project vicinity.

Table 4.13-7: Composite Project Operational Noise identifies project noise levels from all sources combined with existing ambient levels. As previously addressed, LAMC Section 111.02 (Sound Level Measurement Procedure and Criteria) provides procedures and criteria for the measurement of the sound level of "offending" noise sources. According to LAMC Section 111.02, a noise level increase of 5 dBA over the existing average ambient noise level at an adjacent property line is considered a noise violation. Table 4.13-7 shows that the maximum increase in ambient noise levels from the project would be 1.9 dBA during the daytime and 4.2 dBA during the nighttime at the surrounding properties and would therefore not exceed the City's 5 dBA increase threshold set forth in LAMC Section 111.02. In addition, the project would comply with LAMC Sections 112.02 and 66.00 regarding HVAC equipment noise levels and trash/refuse collection. Therefore, impacts would be less than significant and no mitigation is required.

	Daytime						Nighttime				
Receptor No.	Land Use	Ambient Noise Level (dBA L <sub>eq</sub> ) <sup>1</sup>	Maximum Project Operational Noise Level	Ambient + Project (dBA L <sub>eq</sub> )	Increase Over Ambient (dBA L <sub>eq</sub> )	Increase Exceeds  > 5 dBA? 2	Ambient Noise Level (dBA L <sub>eq</sub> ) <sup>3</sup>	Maximum Project Operational Noise Level	Ambient + Project (dBA L <sub>eq</sub> )	Increase Over Ambient (dBA L <sub>eq</sub> ) <sup>2</sup>	Increase Exceeds  > 5 dBA? 2
1	Commercial	77.5	43.5	77.5	0.0	No	54.8	42.9	55.1	0.3	No
2	Nursery	77.5	41.7	77.5	0.0	No	54.8	40.8	55.0	0.2	No
3	Office	65.1	47.3	65.2	0.1	No	54.8	47.2	55.5	0.7	No
4	Office	65.1	36.4	65.1	0.0	No	54.8	36.1	54.9	0.1	No
5	Hotel	65.1	55.0	65.5	0.4	No	54.8	54.9	57.9	3.1	No
6	Residential	65.1	57.1	65.7	0.6	No	54.8	57.0	59.0	4.2	No
7	Residential	56.0	49.0	56.8	0.8	No	54.8	48.8	55.8	1.0	No
8	Residential	56.0	51.4	57.3	1.3	No	54.8	51.3	56.4	1.6	No
9	Residential	56.0	52.3	57.5	1.5	No	54.8	52.1	56.7	1.9	No
10	Residential	56.0	53.5	57.9	1.9	No	54.8	53.3	57.1	2.3	No
11	Office	73.9	47.4	73.9	0.0	No	54.8	46.8	55.4	0.6	No
12	Office	73.9	51.3	73.9	0.0	No	54.8	50.4	56.1	1.3	No
13	Commercial	77.5	49.3	77.5	0.0	No	54.8	48.5	55.7	0.9	No
14	Commercial	77.5	48.5	77.5	0.0	No	54.8	47.5	55.5	0.7	No

<sup>1.</sup> The nearest measured ambient daytime noise level was selected for each receptor. See Table 2 and Exhibit 2 for noise measurement results and locations, and Appendix G for SoundPLAN receptor locations.

Source: SoundPLAN Essential version 5.1. See Appendix A for noise modeling data and results.

<sup>2.</sup> According to Section 111.02 of the LAMC, a noise level increase of 5 dBA over the existing average ambient noise level at an adjacent property line is considered a noise violation.

<sup>3.</sup> The measured nighttime ambient noise level of 54.8 dBA Leg from LT-1 (see Table 2) was conservatively used to analyzed nighttime noise impacts for all modeled receptors.

#### **Off-Site Traffic Noise**

In general, a 3-dBA increase in traffic noise is barely perceptible to people, while a 5-dBA increase is readily noticeable. Traffic volumes on project area roadways would have to approximately double for the resulting traffic noise levels to generate a 3-dBA increase.<sup>42</sup> The proposed restaurant would not enough to double the existing traffic volumes on Sunset Boulevard or North Highland Avenue<sup>43</sup> (the main roadways that would serve the project site). Therefore, the proposed project would not generate enough traffic to result in a noticeable 3-dBA increase in ambient noise levels. Impacts would be less than significant.

## Threshold (b) Would the project result in the generation of excessive groundborne vibration or groundborne noise levels?

Less Than Significant Impact. Project construction can generate varying degrees of groundborne vibration, depending on the construction procedure and the construction equipment used. Operation of construction equipment generates vibrations that spread through the ground and diminish in amplitude with distance from the source. The effect on buildings located near a construction site often varies depending on soil type, ground strata, and construction characteristics of the receiver building(s). The results from vibration can range from no perceptible effects at the lowest vibration levels, to low rumbling sounds and perceptible vibration at moderate levels, to slight damage at the highest levels. Groundborne vibrations from construction activities rarely reach levels that damage structures.

The FTA has published standard vibration velocities for construction equipment operations. In general, the FTA architectural damage criterion for continuous vibrations (i.e., 0.2 in/sec) appears to be conservative. The types of construction vibration impacts include human annoyance and building damage. Human annoyance occurs when construction vibration rises significantly above the threshold of human perception for extended periods of time. Building damage can be cosmetic or structural. Ordinary buildings that are not particularly fragile would not experience any cosmetic damage (e.g., plaster cracks) at distances beyond 30 feet. This distance can vary substantially depending on the soil composition and underground geological layer between vibration source and receiver. In addition, not all buildings respond similarly to vibration generated by construction equipment. For example, for a building that is constructed with reinforced concrete with no plaster, the FTA guidelines show that a vibration level of up to 0.50 in/sec is considered safe and would not result in any construction vibration damage. This evaluation uses the FTA architectural damage criterion for continuous vibrations at non-engineered timber and masonry buildings of 0.2 inch-per-second peak particle velocity (PPV) and human annoyance criterion of 0.4 inch-per-second PPV in accordance with Caltrans guidance.

**Table 4.13-8: Typical Vibration Levels for Construction Equipment** lists vibration levels at 25 feet for typical construction equipment. The groundborne vibration generated by construction equipment spreads through the ground and diminishes in magnitude with increases in distance. As indicated in **Table** 

<sup>&</sup>lt;sup>42</sup> According to the California Department of Transportation, *Technical Noise Supplement to Traffic Noise Analysis Protocol* (September 2013), it takes a doubling of traffic to create a noticeable (i.e., 3 dBA) noise increase.

Based on the Los Angeles GeoHub Traffic Counts posted on the City's website, https://geohub.lacity.org/datasets/a27ad0d462f74efb92bfa230e5f64239/explore?location=34.092010%2C-118.359768%2C13.73, accessed February 1, 2022.

<sup>&</sup>lt;sup>44</sup> California Department of Transportation, *Transportation and Construction Vibration Guidance Manual, Table 20*, April 2020.

**4.13-8**, based on FTA data, vibration velocities from typical heavy construction equipment operations that would be used during project construction range from 0.003 to 0.210 inches per second peak particle velocity (in/sec PPV) at 25 feet from the source of activity.

Table 4.13-8: Typical Construction Equipment Vibration Levels						
Equipment Peak Particle Velocity at 25 Feet (in/sec)						
Large Bulldozer	0.089					
Caisson Drilling	0.089					
Loaded Trucks	0.076					
Jackhammer	0.035					
Small Bulldozer/Tractors 0.003						
Source: Federal Transit Administration, <i>Transit Noise and Vibration Impact Assessment Manual</i> , September 2018.						

The concentration of construction activities would occur at least 25 feet from the nearest off-site structures to the south, southeast, and east of the project site. As shown in **Table 4.13-8**, at 25 feet, construction equipment vibration velocities could reach approximately 0.089 in/sec PPV, which is below the FTA's 0.20 PPV threshold and Caltrans' 0.4 in/sec PPV threshold for human annoyance. It is also acknowledged that construction activities would occur throughout the project site and would not be concentrated at the point closest to the nearest off-site structure. Additionally, once operational, the project would not be a source of groundborne vibration. Therefore, vibration impacts associated with the proposed project would be less than significant.

Threshold (c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

**No Impact.** The project site is approximately seven miles south of the Hollywood Burbank Airport and eight miles northeast of the Santa Monica Airport. The project site is not within close vicinity to any airstrips or within an airport land use plan. Project implementation would not result in exposure of people residing or working in the project area to excessive or high noise impact levels due to the distance to the airports. Therefore, no impacts would occur and no mitigation is required.

#### **Mitigation Program**

#### 4.14 Population and Housing

Threshold (a) Would the project induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

Less Than Significant Impact. A significant impact could occur if a project would locate new development with the effect of substantially inducing growth in the proposed area that would otherwise not have occurred as rapidly or in as great a magnitude. Project implementation would serve patrons in the existing area and would not add permanent residents to the area. The Applicant expects the project to have approximately 50 employees, with approximately 12 to 15 employees per shift. The growth projections used for the Hollywood Community Plan were based on SCAG's 2016-2014 RTP/SCS; the Hollywood Community Plan area had approximately 101,000 employees in 2016 and is expected to increase to 119,000 employees by 2040.<sup>45</sup> The project's projected employment would fall within the Hollywood Community Plan employment projections and more importantly, would not represent a substantial proportion of expected growth. The proposed project is an in-fill commercial retail development. Therefore, the number of employees working on site would be similar to that of the previous Rite Aid commercial retail use. Additionally, the project does not include the extension of roads or other infrastructure to unserved areas, which could induce indirect growth. Therefore, no significant impact would occur and no mitigation is required.

Threshold (b) Would the project displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

**No Impact.** The project site does not include any existing housing and no housing would be removed to accommodate the proposed project. Therefore, no impact would occur and no mitigation is required.

#### **Mitigation Program**

Los Angeles Department of City Planning, 2018, Hollywood Community Plan Update Draft EIR page 4.13-11, Available at: <a href="https://planning.lacity.org/eir/Hollywood">https://planning.lacity.org/eir/Hollywood</a> CPU/Deir/Hollywood%20Community%20Plan%20Update%20Index.html, Accessed May 1, 2022.

#### 4.15 Public Services

Threshold (a.i) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for fire protection?

Less Than Significant Impact. The project site is served by the Los Angeles Fire Department (LAFD). The nearest fire station is Station 27, located at 1327 Cole Avenue approximately 0.50 mile southeast of the project site. Station 27 responded to 697 non-EMS and 2,222 emergency medical services incidents between January and April of 2022. The proposed project would not result in permanent population growth and would not incrementally increase the demand for fire protection and emergency medical services in the area. The forecast employment growth and increased demand for services would not exceed projections and anticipated public service needs. Additionally, the incremental increase would not require the construction of new or alteration of existing fire protection facilities to maintain an adequate level of service to the project area. Further, the proposed project is an in-fill development within the LAFD service area and would not substantially increase the demand for new fire facilities. Therefore, no physical impacts associated with fire protection services and facilities would occur. Additionally, the project would be subject to the City's Fire Department review process and be subject to payment of Fire Development Service Fees. Compliance with Fire Code and building standards would minimize the project's operational impacts to fire protection services to the greatest extent practicable. Therefore, impacts are less than significant and no mitigation is required.

Threshold (a.ii) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for police protection?

Less Than Significant Impact. The Los Angeles Police Department (LAPD) provides police protection services to the area, inclusive of the project site. The nearest police station is the Hollywood Station, located at 1358 Wilcox Avenue, approximately 0.5 mile southeast of the project site. The proposed project would not result in permanent population growth and would not substantially increase the demand for police services in the area. The forecast employment growth and increased demand for services would not exceed projections and anticipated public service needs. Additionally, project implementation would not require the construction of new or alteration of existing police facilities to maintain an adequate level of service to the project area. The proposed project is an in-fill development within the LAPD service area and would not substantially increase the demand for new fire facilities.

The proposed project would adhere to all California Building Code regulations. Compliance with California Building Code requirements related to site security and building, and site safety design recommendations

<sup>46</sup> Los Angeles Fire Department, FireStatLA, available at: https://www.lafd.org/fsla/stations-map., accessed May 6, 2022.

<sup>47</sup> Los Angeles Fire Department, 2021, Fire Development Services Fee Schedule, Available at: <a href="https://www.lafd.org/fire-prevention/fire-development-services/division-15-fee-schedule">https://www.lafd.org/fire-prevention/fire-development-services/division-15-fee-schedule</a>, accessed May 6, 2022.

would ensure adequate police protection services can be provided to the project site as well as existing development. As a result, the proposed project would not adversely impact service ratios or response times or require new or altered facilities. Therefore, the project's impact on police protection services would be less than significant and no mitigation is required.

Threshold (a.iii) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives schools?

**Less Than Significant Impact.** The project site is within the boundaries of the Los Angeles Unified School District (LAUSD). The proposed project would introduce approximately 50 employees, with 12 to 15 employees per shift, to the area. However, these employees would predominantly come from the existing workforce in the City and would therefore not contribute to a significant population increase and associated student population influx to any specific school in the LAUSD service area.

School funding comes predominantly from federal, State, and local contributions, including business and personal income taxes, sales tax, and property tax. Although the project would result in a nominal indirect incremental increased demand for school services, the project would be required to comply with SB 50 requirements, which allow school districts to collect impact fees from developers of new projects. The current LAUSD development fee for commercial uses is \$0.78/sf.<sup>48</sup>

As stated in Government Code Section 65995(h), "The payment or satisfaction of a fee, charge, or other requirement levied or imposed ...are hereby deemed to be full and complete mitigation of the impacts of any legislative or adjudicative act, or both, involving, but not limited to, the planning, use, or development of real property, or any change in governmental organization or reorganization ...on the provision of adequate school facilities." Payment of these fees would offset impacts from increased demand for school services associated with development of the proposed project by providing an adequate financial base to construct and equip new and existing schools. Overall, LAUSD would be able to provide adequate school facilities, and payment of impact fees would ensure that impacts are offset and remain less than significant.

Threshold (a.iv) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for parks?

**Less Than Significant Impact.** Please refer to **Section 4.16**, **Recreation**.

Threshold (a.v) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or

<sup>48</sup> LAUSD, 2022 Developer Fee Justification Study – Table 1, Available at: https://achieve.lausd.net/cms/lib/CA01000043/Centricity/Domain/921/2022%20Developer%20Fee%20Justification%20Study%20for%20Los%20Angeles%20Unified%20School%20District.pdf, Accessed May 6, 2022.

physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for other public facilities?

Less Than Significant Impact. The Los Angeles Public Library provides library services to the area, inclusive of the project site. The nearest library to the project site is the Frances Howard Goldwyn – Hollywood Regional Library located at 1623 Ivar Avenue, approximately 0.6 northeast of the site. The proposed project would not result in permanent population growth and would not incrementally increase the demand for library services in the area. The nature of the proposed project would not impact library facilities or services. The proposed fast-food restaurant development would have a nominal impact on library services.

The threshold for determining impacts pursuant to CEQA is based upon whether a project would result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, to maintain acceptable service ratios or other performance objectives. The impacts to the overall per capita availability of books, media, computers, and library public service space would not create significant physical or environmental impacts. Therefore, project-related impacts to library facilities would be less than significant and no mitigation is required.

#### **Mitigation Program**

#### 4.16 Recreation

#### Would the project:

- Threshold (a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? <a href="mailto:and">and</a>
- Threshold (b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

**No Impact.** The City of Los Angeles Department of Recreation and Parks manages over 16,000 acres of parkland and 444 park sites in neighborhoods throughout the City, including in the Hollywood Community Plan area. <sup>49</sup> The project would allow for a Raising Cane's fast-food drive-through restaurant with outdoor patio seating, surface parking, and new landscaping. The nature of the proposed project would not impact parks or recreational facilities. The project is not a residential project that would generate a permanent increase of residents in the area leading to a demand for park services. Therefore, the proposed project would not result in substantial physical deterioration of existing parks and recreational facilities and no new recreational facilities would be required. Impacts would be less than significant and no mitigation is required.

#### **Mitigation Program**

City of Los Angeles Department of Recreation and Parks, Who We Are, Available at: <a href="https://www.laparks.org/department/who-we-are">https://www.laparks.org/department/who-we-are</a>.
Accessed May 20, 2022.

#### 4.17 Transportation

A transportation initial assessment was prepared by City of Los Angeles Department of Transportation (LA-DOT, 2022) for the proposed project. The assessment is included in **Appendix H** of this Initial Study and the results are summarized herein.

#### **Site Access**

Regional access is provided by U.S. Route (U.S. 101), located approximately 1.3 miles east of the project site. Local access into the project site is provided from Sunset Boulevard and McCadden Place. Public onstreet parking is provided on Sunset Boulevard and McCadden Place adjacent to the project site.

**Sunset Boulevard** is designated as Avenue I in the Los Angeles Mobility Plan 2035. Sunset Boulevard is a four-lane, east-west roadway that provides access to U.S. 101. Within the project vicinity, the roadway provides local cross-town circulation between residential and retail land uses. The speed limit near the project site is 30 miles per hour (mph).

**McCadden Place** is a two-lane, north-south local street west of the project area. McCadden Place intersects with Sunset Boulevard to the north and provides driveway access to the project site. The posted speed limit is 25 mph.

#### **Transit Service**

Public transit service is provided by Metro, including bus, rapid transit, light rail, and subway services. There are several transit stops along Sunset Boulevard and Highland Avenue. The closest bus stop is located approximately 200 feet west of the project site, served by Metro Bus Line 2. Metro Bus Line 2 operates from Westwood to Los Angeles, 24 hours a day, 7 days a week. Additionally, the Hollywood/Highland Metro subway station is approximately 0.3 mile northwest of the project site.

#### **Bikeways**

There are currently no bikeways in the vicinity of the project. The City of Los Angeles' Mobility Plan 2035 proposes Tier 3 bicycle lanes along Sunset Boulevard and Highland Avenue, located approximately 185 feet west of the project site.<sup>50</sup> Tier 3 bicycle lanes are classified as bicycle facilities on arterial roadways with striped separation.

Threshold (a) Would the project conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

#### **Less Than Significant Impact.**

**Construction Traffic.** Automobile and truck traffic volumes associated with project-related construction activities would vary throughout the construction phases, as different activities occur. However, project-related construction traffic would be temporary and cease upon project completion.

**Project Trip Generation**. Daily trips were estimated for the proposed project based on the City of Los Angeles Department of Transportation (LA DOT) referral form. The LA DOT referral form, which was

Los Angeles Department of City Planning. 2016. *Mobility Plan 2035*, available at: <a href="https://planning.lacity.org/odocument/523f2a95-9d72-41d7-aba5-1972f84c1d36/Mobility Plan 2035.pdf">https://planning.lacity.org/odocument/523f2a95-9d72-41d7-aba5-1972f84c1d36/Mobility Plan 2035.pdf</a>. Accessed May 20, 2022.

prepared by the City for the project, is an initial assessment to determine whether a project requires a Transportation Assessment. The referral form calculates a project's daily trips and vehicles miles traveled (VMT) using the City of Los Angeles Calculator tool. The trip rates were based on the Institute of Transportation Engineers (ITE) *Trip Generation Manual* (9<sup>th</sup> Edition) trip rates for Fast-food Restaurant with Drive-through (ITE Land Use 934). The VMT tool takes into account certain parameters based on a project's location (population, employment density, street connectivity, proximity and access to transit) to determine a project's traffic trips. Credit for existing trip generation from the on-site Rite Aid store was applied to the project's trip generation. The proposed project is estimated to generate approximately 526 daily trips. The Rite Aid use was estimated by the City to generate approximately 980 daily trips. Therefore, the project would result in a reduction of 454 daily trips.

According to the LA DOT, the nearby Sunset Boulevard at Highland Avenue intersection experiences over 31,000 average daily trips per day.<sup>51</sup> The project would result in a net decrease in daily traffic trips, therefore no increase in average daily traffic (ADT) on Sunset Boulevard would occur.

Metro provides public transit bus service to the project site, with the nearest bus stop at Sunset Boulevard and Highland Avenue, approximately 200 feet west of the project site. Proximity to transit opportunities would allow convenient access to future customers and employees of the proposed project. Pedestrian facilities (i.e., sidewalks) on Sunset Boulevard and McCadden Place would remain with project implementation. Bicycle racks for restaurant patrons and bicycle lockers for employees would be provided on the project site.

SCAG's Connect SoCal identifies the need to create sustainable, mixed-use communities conducive to public transit, walking, and biking by promoting development along major existing transit and transportation corridors. As noted in this Initial Study, the project would be consistent with the SCAG RTP/SCS and the applicable goals and policies of the General Plan. Therefore, project construction and operations would not conflict with an applicable plan, ordinance, or policy concerning the circulation system and no mitigation is required.

#### Threshold (b) Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?

Less Than Significant Impact. The City of Los Angeles Department of Transportation adopted Vehicle Miles Traveled (VMT) thresholds as required by CEQA and pursuant to SB 743 as a part of its *Transportation Assessment Guidelines* (July 2020). One of the screening criteria includes local serving retail uses under 50,000 sf.<sup>52</sup> The proposed project is a 3,468-sf Raising Cane's fast-food restaurant with drive-through and therefore falls under the 50,000 sf local serving retail use threshold. Therefore, the project is not anticipated to result in longer local trips and would reduce or maintain regional VMT. As such, the proposed project would result in a less than significant transportation impact based on the City's VMT significance criteria and would be consistent with CEQA Guidelines Section 15064.3(b). Impacts would be less than significant and no mitigation is required. Please also refer to the response to Threshold a, above.

<sup>&</sup>lt;sup>51</sup> City of Los Angeles Department of Transportation, 2006, 24 hour traffic volume Sunset Boulevard at Highland Avenue, accessed May 23, 2022.

City of Los Angeles Transportation Department, July 2020, Transportation Assessment Guidelines, Available at: <a href="https://ladot.lacity.org/sites/default/files/documents/2020-transportation-assessment-guidelines final 2020.07.27 0.pdf">https://ladot.lacity.org/sites/default/files/documents/2020-transportation-assessment-guidelines final 2020.07.27 0.pdf</a>, Accessed May 23, 2022.

# Threshold (c) Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

**Less Than Significant Impact.** Vehicular access to the project site would be provided from three driveways: two driveways on Sunset Boulevard and one on McCadden Place. The two driveways on Sunset Boulevard would be 15 feet wide and only permit one-way access. Specifically, the driveway closer to McCadden Place would be a right-in access only, while the second driveway along Sunset Boulevard would be a right-out access for customers exiting the drive-through lane. The driveway on McCadden Place would be 24 feet wide and provide unrestricted vehicular access.

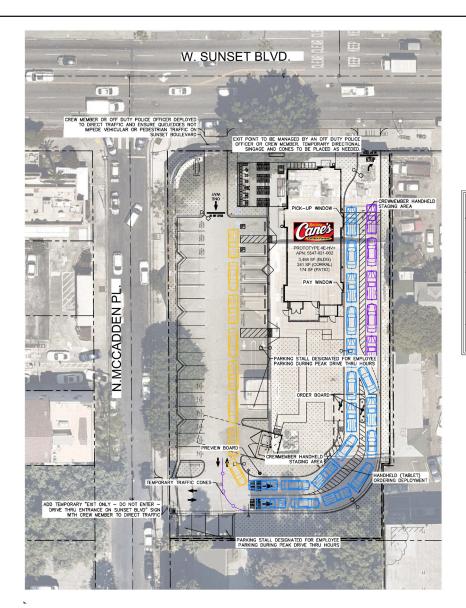
The project's drive-through lanes would accommodate up to 23 vehicles. During peak drive-through hours (11:00 AM-1:00 PM, 4:00 PM-6:00 PM), temporary traffic cones would be placed near the drive-through entrance to prevent patrons blocking the drive aisles and Driveway 3. Driveway 3 would be temporarily restricted to exit only during peak-hours. Temporary traffic signage would direct patrons to use Driveway 1 to enter the project site and for drive-through access. If the drive-through lanes reach capacity, patrons would queue along the drive aisle. To prevent conflicts with dine-in patrons leaving the parking lot and the queue, employees would be instructed to park in designated stalls likely to be impacted (temporarily blocked) by the queue. This would reduce movement conflicts with the queue.

The queue capacity in the parking lot is eight vehicles. In total, the project site can accommodate up to 31 vehicles in the queue. Employees would also help direct traffic on the project site to prevent spill over onto public streets. Other employees would take orders from patrons in the queue using handheld tablets to further increase operation efficiencies and reduce wait-times at pick-up windows. The traffic management plan is depicted in **Exhibit 5**, **Traffic Management Plan**.

Construction of the project driveways and internal circulation improvements design would be subject to City Building and Fire Department standards. The proposed project is a fast-food drive-through restaurant development bordered by existing roadways and residential and commercial land uses. The proposed project does not include the use of any incompatible vehicles or equipment, such as farm equipment. There are no components of the project that would increase hazards to the public due to incompatible use. The proposed project would develop a fast-food restaurant in an urbanized area of the City, adjacent to and near other existing restaurants with drive-throughs. The project would be compatible with the surrounding environment. Therefore, such impacts are considered less than significant and no mitigation is required.

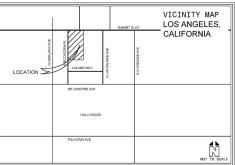
#### Threshold (d) Would the project result in inadequate emergency access?

**No Impact.** As noted above, the proposed project would provide access from Sunset Boulevard and McCadden Place. The driveways on Sunset Boulevard and McCadden Place would provide emergency vehicle access to the site. Additionally, the proposed project would be required to incorporate all applicable design and safety requirements as set forth in fire codes, building codes, and safety standards. No changes to the existing roadway network would occur. As previously discussed in Threshold 4.9f, Sunset Boulevard, Highland Avenue, U.S. 101, and Santa Monica Boulevard are evacuation routes in the event of an emergency situation. The project would not require the complete closure of any public or private streets or roadways during construction.



#### **LEGEND**







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Temporary construction activities would not impede use of the road for emergencies or access for emergency response vehicles. Therefore, the project would not result in inadequate emergency access. No impact would occur and no mitigation is required.

#### **Mitigation Program**

#### 4.18 Tribal Cultural Resources

- Threshold (a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:
  - Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or
  - ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.

Less Than Significant Impact. Chapter 532 Statutes of 2014 (i.e., AB 52) requires that lead agencies evaluate a project's potential impact on "tribal cultural resources." Such resources include "sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe that are eligible for inclusion in the California Register of Historical Resources or included in a local register of historical resources." AB 52 also gives lead agencies the discretion to determine, based on substantial evidence, whether a resource qualifies as a "tribal cultural resource."

In compliance with PRC Section 21080.3.1(b), the City has provided formal notification to California Native American tribal representatives identified by the California Native American Heritage Commission. Native American groups may have knowledge about cultural resources in the area and may have concerns about adverse effects from development on tribal cultural resources as defined in PRC Section 21074. The City has contacted the tribal representatives noted below.

- Fernandeño Tataviam Band of Mission Indians
- Gabrieleño Band of Mission Indians Kizh Nation
- Gabrielino/Tongva San Gabriel Band of Mission Indians
- Gabrielino/Tongva Nation
- Gabrielino Tongva Indians of California Tribal Council
- Gabrielino-Tongva Tribe
- San Fernando Band of Mission Indians
- Soboba Band of Luiseño Indians
- Torres Martinez Desert Cahuilla Indians

In accordance with the requirements of AB 52, the City received a consultation request and entered into consultation with the Gabrieleño Band of Mission Indians – Kizh Nation. As previously addressed in Section 4.5, Cultural Resources, a cultural resource records search was conducted at the CHRIS-SCCIC at the

California State University, Fullerton. The record search did not identify any recorded historic or archaeological resources on the project site. Two archaeological resources are recorded within a ½-mile radius of the project site. The documented archaeological resources were determined no eligible for listing. No tribal cultural resources have been identified in the project site vicinity.

It is unlikely that Native American tribal cultural resources are present on the project site, given the prior disturbance of the project site associated with previous land uses. The City has further concluded from its consultation with the Gabrieleño Band of Mission Indians – Kizh Nation that there is no substantial evidence of definitive tribal cultural resources on the project site.

Project construction would include limited excavation and grading. If previously unknown tribal cultural resources are discovered during the project's ground-disturbing activities, the City of Los Angeles Department of Building and Safety has a protocol for evaluating inadvertent finds during construction work, which includes guidelines set forth in California PRC Section 21083.2. This protocol dictates that work shall cease in the area of the find until a qualified archaeologist has evaluated the find in accordance with federal, State, and local guidelines. Adherence to this regulatory compliance measure would ensure that if any previously unknown archaeological artifacts and tribal cultural resources are unearthed, those resources would be handled in a way that would not cause a substantial adverse change in their significance

Therefore, in the absence of any known tribal cultural resources, adherence to the City's protocols for tribal cultural resources, archeological resources, and human remains would ensure potential impacts associated with the accidental discovery of any Native American tribal cultural resources would be avoided or reduced to less than significant levels. The required compliance would ensure any found deposits are treated in accordance with federal, State, and local guidelines, including those set forth in to PRC Section 21083.2. Therefore, impacts would be less than significant and no mitigation measures are required

#### **Mitigation Program**

#### 4.19 Utilities and Service Systems

Threshold (a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Less Than Significant Impact. The Los Angeles Department of Water and Power (LADWP) provides water service in the City, including the project site. According to the LADWP Urban Water Management Plan (UWMP), historical per capita water use in the service area average 106 gallons per capita per day in 2020. LADWP does not maintain any standard unit demand factors for specific types of land uses. Based on 50 project employees, the projected water demand would be approximately 5,300 gallons per capita per day. According to UWMP Exhibit ES-G, commercial land use water demand usage from 2016-2020 were estimated at 88,680 acre-feet over the four-year period. Project water demand would account for less than one percent of the overall water demand for commercial land uses. Additionally, the City has sufficient water supply through normal and drought years. Therefore, there are sufficient water supplies to serve the project.

The Los Angeles Sanitation and Environment (LASAN) is responsible for management and operation of approximately 6,700 miles of public sewers that convey about 400 million gallons per day (mgd) of flow from residences and businesses to the City's four wastewater treatment and water reclamation plants. <sup>53</sup> According to the LASAN Sewer System Management Plan (SSMP), the project site is served by the Hyperion Wastewater Treatment Plant located at Playa Del Rey near the Pacific Ocean. <sup>54</sup> The Hyperion Wastewater Treatment Plant has a capacity of up to 450 mgd, with peak wet weather flow of 800 mgd.

The proposed project would increase wastewater generation on the project site. Projected wastewater demand for the project is summarized in **Table 4.19-1: Future Wastewater Generation**. According to the SSMP, the City uses a model to accumulate the wastewater contributions along each sewer to estimate dry-weather flows for current and future donations. The SSMP notes a 23 gallons per employee per day for businesses for average discharge rates. Therefore, assuming 50 employees as a result of the proposed project, projected peak wastewater generation is anticipated to be 1,150 gallons per day (gpd). The estimated project wastewater generation represents less than one percent of the total treatment capacity at the Hyperion Wastewater Treatment Plant. Therefore, existing wastewater treatment facilities are able to accommodate the project-generated wastewater and continue maintaining a substantial amount of remaining capacity for future wastewater treatment. Impacts would be less than significant.

Further, the project does not require and would not result in the construction of new storm drainage facilities or expansion of existing facilities. While modifications to the existing on-site storm drain system would be required for project implementation, the existing facilities are adequate to accommodate the development.

Los Angeles Sanitation and Environment (LASAN). (2021). Sewer and Pumping Plants. Retrieved from: https://www.lacitysan.org/san/faces/home/portal/s-lsh-wwd/s-lsh-wwd-cw/s-lsh-wwd-cw-s? adf.ctrl-state=w5ncut85w 5& afrLoop=5007555769824456#!. Accessed on May 23, 2022.

Los Angeles Sanitation and Environment (LASAN), July 2019, Sewer System Management Plant Figure 1-2, Available at: <a href="https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdm1/~edisp/cnt035427.pdf">https://www.lacitysan.org/cs/groups/public/documents/document/y250/mdm1/~edisp/cnt035427.pdf</a>, Accessed May 23, 2022.

Table 4.19-1: Future	Wastewater Gener	ation		
Land Use	Unit of Measure	Proposed Project	Demand Factor (gallons per employee per day)	Generated Wastewater (gpd)
Commercial Retail Restaurant	Employees	50 employees	23	1,150
			Total	1,150
Source: LASAN, January 201	8, SSMP Appendix G - G.1 H	ydraulic Modeling	•	

Because the project site is currently developed with a retail building and surface parking lot, it is only partially pervious and does not promote substantial stormwater infiltration. Runoff from the project site flows from the northeast to the southwest. Under project implementation, surface runoff would be collected and treated prior to entering an underground rainwater cistern. Stormwater in excess of the 85<sup>th</sup> percentile event would overflow and bubble out offsite onto the existing curb and gutter off McCadden Place and flow south into the existing public drainage system per the existing conditions. The proposed drainage system would connect to existing storm drainage facilities and project implementation would not require construction of new storm drainage facilities. Impacts would be less than significant and no mitigation is required.

The proposed project is in an urbanized and dense area of the City. There are existing electrical, natural gas, and telecommunication facilities in surrounding roadways. Project implementation would connect to existing infrastructure and would not require construction of new facilities beyond point of connections. No new facilities or relocation of existing utility infrastructure would be required; therefore, no impact would occur.

# Threshold (b) Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?

Less Than Significant Impact. As discussed above, LADWP provides water service in the City. LADWP relies on various sources including groundwater, captured stormwater, recycled water, purchased water from the Metropolitan Water District of Southern California (MWD). The UWMP contains a water supply reliability assessment in accordance with the California Water Code 10632(a). The UWMP includes future demand estimates for various hydrologic conditions: a normal year, a single-year, and multiple-dry years.

**Table 4.19-2: Future Water Demand** summarizes water demand estimates for the proposed project. The project's water demand would be approximately 5,300 gpd, or 6 acre-feet per year. Indoor water conservation measures include low flow rate plumbing fixtures, while outdoor water use would use subsurface dripline irrigation, low water use plant materials, weather-based irrigation controllers, and mulch. Additionally, the project would be required to comply with LAMC Section 12.41 – Landscape Water Management.

Table 4.19-2: Project Water D	emand		
Land Use	Total Employees	Demand Factor (gpd/unit)	Water Demand (gpd)
Commercial	50	106	5,300
		Total	5,300
Sources: LADWP 2020 UWMP Exhibit 3C			

The LADWP anticipates an increase in water use through 2045. Water demand is anticipated to increase from 674,700 AF to 746,000 AF from 2025 to 2045 over this period. According to the UWMP, the available water supply would meet projected demand during normal, dry, and multiple dry years through 2045. The increase in water demand associated with the proposed project would represent a nominal portion of LADWP's projected water demand increase. Therefore, the increase in water demand generated by project implementation can be accommodated by the LADWP. No significant impact would occur and no mitigation is required.

Threshold (c) Would the project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Less Than Significant Impact. The proposed project would result in an incremental increase in the demand for wastewater conveyance and treatment facilities. The project's wastewater infrastructure would connect to the existing sewer system lines on Sunset Boulevard and McCadden Place. The projected peak wastewater generation is anticipated to be 1,558 gpd (Table 4.19-1). The estimated project wastewater generation represents less than one percent of the total treatment capacity at the Hyperion Wastewater Treatment Plant. Therefore, the LASAN has adequate remaining capacity to serve the proposed project. The increase would not require the construction of new water or wastewater treatment facilities or expansion of existing facilities. Therefore, impacts would be less than significant and no mitigation is required.

Threshold (d) Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Less Than Significant Impact. Solid waste generated within the City is disposed of at landfill facilities throughout Los Angeles County. LASAN provides waste collection services through contracts with private haulers for all commercial developments within the City. The current waste disposal sites (i.e., landfills) are operated by the County of Los Angeles as well as by private companies. In addition, transfer stations temporarily store debris until larger haul trucks are available to transport the materials directly to the landfills. Based on the County of Los Angeles Countywide Integrated Waste Management Plan, a majority of solid waste is disposed at the Sunshine Canyon City and County Landfill in Sylmar.<sup>55</sup> It is assumed that

<sup>&</sup>lt;sup>55</sup> County of Los Angeles Public Works, October 2021, Countywide Integrated Waste Management Plan 2020 Annual Report Figure 6, Available at: <a href="https://dpw.lacounty.gov/epd/swims/ShowDoc.aspx?id=16230&hp=yes&type=PDF">https://dpw.lacounty.gov/epd/swims/ShowDoc.aspx?id=16230&hp=yes&type=PDF</a>, Accessed May 24, 2022.

solid waste generated by the proposed project would be disposed at the Sunshine Canyon Landfill. **Table 4.19-3: Sunshine Canyon City and County Landfill Capacity**, provides capacity details for the landfill.

Table 4.19-3: Sunshin	e Canyon City and County	Landfill Capacity	
Landfill	Maximum Daily Permitted Tonnage (tons per day)	Maximum Permitted Capacity (Cubic Yards)	Remaining Capacity (Cubic Yards)
Sunshine Canyon City and County Landfill	12,100²	140,900,000¹	65,950,193 <sup>2</sup>

Source:

**Table 4.19-4: Estimated Project Solid Waste Generation** shows the proposed project's approximate solid waste generation, using CalRecycle's estimated solid waste generation per land use.<sup>56</sup> As shown in the table, the proposed project is expected to generate 6,329 pounds (3.2 tons) of solid waste per year.

Table 4.19-4: Estimated	Project Solid Waste General	tion	
Land Use	Generation Rate	Project Size	Solid Waste Generation (lbs/yr)
Restaurant	0.005 lbs/sf/day	3,468 sf	6,329
		Total	6,329
Source: CalRecycle. Estimated So	lid Waste Generation Rates.		

The project's solid waste volume is considered a nominal amount of the daily capacity of the landfill serving the project site. All demolition waste removed from the site would be disposed of in compliance with the State of California Waste Management Act (AB 939), and the City's Solid Waste Integrated Resources Plan, Solid Waste Management Policy Plan, and Green LA Plan. Existing landfills have sufficient capacity to serve the project; therefore, impacts are less than significant.

# Threshold (e) Would the project comply with federal, State, and local management and reduction statutes and regulations related to solid waste?

**No Impact.** State, County, and local agencies with regulatory authority related to solid waste include the California Department of Resources Recycling and Recovery, LASAN, and other franchised authorized waste haulers in the City. Regulations specifically applicable to the proposed project include the California Integrated Waste Management Act of 1989 (AB 939), Section 4.408 of the CalGreen Code, and AB 341, which requires multi-family residential development and commercial uses to implement recycling programs.

The Integrated Waste Management Act, which requires every City and County in the State to prepare a Source Reduction and Recycling Element (SRRE) to its Solid Waste Management Plan, identifies how each

<sup>&</sup>lt;sup>1</sup> CalRecycle. Solid Waste Information System (SWIS). 2022.

<sup>&</sup>lt;sup>2</sup> County of Los Angeles Public Works, October 2021, Countywide Integrated Waste Management Plan 2020 Annual Report page 70

<sup>56</sup> CalRecycle, Estimated Solid Waste Generation Rates, Available at: <a href="https://www2.calrecycle.ca.gov/wastecharacterization/general/rates">https://www2.calrecycle.ca.gov/wastecharacterization/general/rates</a>, Accessed March 23, 2021.

jurisdiction will meet the State's mandatory waste diversion goal of 50 percent by and after the year 2000. AB 341 increased the diversion goal to 75 percent by 2020.

Further, the 2019 CalGreen Code Section 4.408 requires preparation of a Construction Waste Management Plan that outlines ways in which the contractor would recycle and/or salvage for reuse a minimum of 65 percent of the nonhazardous construction and demolition debris. During the construction phase, the proposed project would comply with the CalGreen Code through the recycling and reuse of at least 65 percent of the nonhazardous construction and demolition debris from the project site. No conflict with statutes and regulations related to solid waste would occur. No mitigation is required.

### **Mitigation Program**

No mitigation measures are required.

### 4.20 Wildfire

Threshold (a) If located in or near State responsibility areas or lands classified as very high fire hazard severity zones, would the Project substantially impair an adopted emergency response plan or emergency evacuation plan?

Less Than Significant Impact. According to CalFire Fire Hazard Severity Zone Viewer, the project site is not within a State Responsibility Area. The project site is in a Non-Very High Fire Hazard Severity Zone (Non-VHFHSZ) within a Local Responsibility Area. Project design and site access would adhere to Los Angeles Fire Department regulations and designs. Further, project construction would not require the complete closure of any public or private streets or roadways during construction. Temporary construction activities would not impede use of the road for emergencies or access for emergency response vehicles. Therefore, the project would not result in inadequate emergency access, and no impact would occur.

Threshold (b) If located in or near State responsibility areas or lands classified as very high fire hazard severity zones, due to slope, prevailing winds, and other factors, would the Project exacerbate wildfire risks and thereby expose Project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?

**No Impact.** As discussed above, the project is not within an area classified as a VHFHSZ. Therefore, no impacts would occur and no mitigation is required.

Threshold (c) If located in or near State responsibility areas or lands classified as very high fire hazard severity zones, would the Project require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

**No Impact.** The project is not within an area classified as a VHFHSZ. The proposed project is bordered by existing development within an urbanized area of the City. The proposed project would tie into existing infrastructure that currently serves the project area. Project implementation would not result in the new construction, installation, or maintenance of new infrastructure. No impact would occur and no mitigation is required.

Threshold (d) If located in or near State responsibility areas or lands classified as very high fire hazard severity zones, would the Project expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

**Less Than Significant Impact.** The project is not within an area classified as a VHFHSZ. The project site is generally flat with on-site elevations ranging from approximately 335 to 340 feet above msl and does not include any downslopes. According to the California Geological Survey, the project site is not within an area identified as having a potential for landslides. <sup>58</sup> The project site and surrounding area are relatively

<sup>&</sup>lt;sup>57</sup> California Department of Forestry and Fire Protection, FHSZ Viewer, Available at: https://egis.fire.ca.gov/FHSZ/. Accessed May 20, 2022.

<sup>58</sup> California Geological Survey, Earthquake Zones of Required Investigation, Available at: https://maps.conservation.ca.gov/cgs/EQZApp/app/. Accessed May 20, 2022.

flat. There are no known landslides near the site nor is the site in the path of any known or potential landslides. Therefore, no impacts would occur and no mitigation is required.

# **Mitigation Program**

No mitigation measures are required.

# 4.21 Mandatory Findings of Significance

Threshold (a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less Than Significant Impact. On the basis of the foregoing analysis, the proposed project does not have the potential to significantly degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten or eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory. The project site is bordered by existing development in an urbanized area of the City of Los Angeles. The proposed project is consistent with the intent of the General Plan. Therefore, the project would not have a significant impact on any sensitive, rare, or endangered plant/wildlife community.

# Threshold (b) Does the project have possible environmental effects which are individually limited, but cumulatively considerable?

Less Than Significant Impact. The proposed project does not have impacts that are individually limited, but cumulatively considerable. Incremental impacts resulting from development and operation of the proposed project and other cumulative projects that would be under construction include air quality, cultural resources, geology and soils, hazards and hazardous materials, and tribal resources. The analysis concluded that these incremental impacts are each less than significant or can be mitigated to a less than significant level. When viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects, these impacts are not cumulatively considerable. No cumulative impacts are anticipated in connection with this or other projects. The proposed project complies with Hollywood Community Plan area, SCAQMD's AQMP, SCAG's RTP/SCS, and LADWP's UWMP. No significant adverse environmental impacts have been identified. The analysis contained in this Initial Study evaluated existing conditions, potential impacts associated with the development of the project, and possible environmental cumulative impacts. The project does not have any impact on projected growth or planned projects for the City of Los Angeles or neighboring jurisdictions known as of the date of this analysis.

# Threshold (c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

**Less Than Significant Impact.** There are no known substantial adverse effects on human beings that would be directly or indirectly caused by the proposed project. The environmental evaluation has concluded that no significant environmental impacts will result from the project.

### 5.0 REFERENCES

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# APPENDIX A

AIR QUALITY AND GREENHOUSE GAS EMISSION DATA



### **MEMORANDUM**

To: Hannah Smith, P.E., Kimley-Horn and Associates

From: Elena Ajdari and Ryan Chiene, Kimley-Horn and Associates

Date: February 4, 2022

Subject: Raising Cane's #0624 – Hollywood, CA – Air Quality and Greenhouse Gas Emissions

### **Purpose**

The purpose of this memorandum is to identify the air quality and greenhouse gas (GHG) emissions associated with construction and operations of the proposed Hollywood Raising Cane's Project (project) located within the Hollywood area of the City of Los Angeles, California.

### **Project Location**

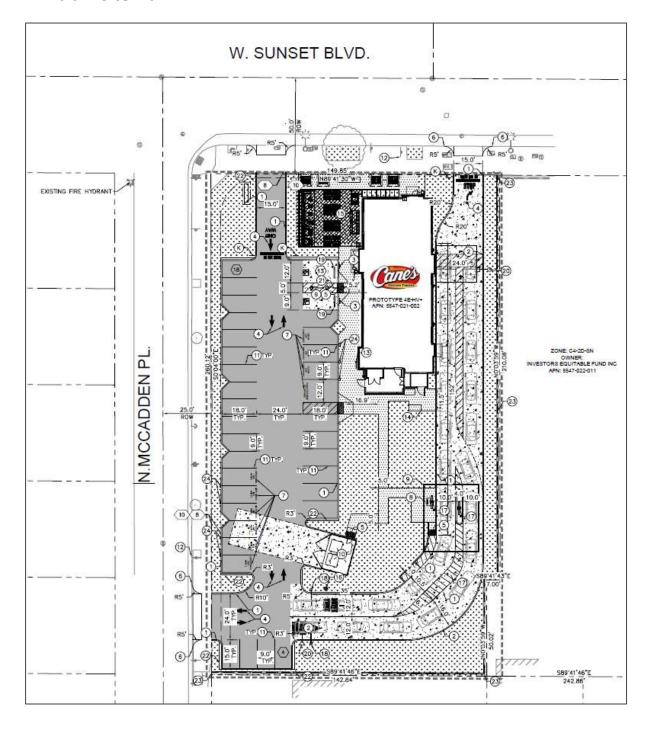
The project is generally located along Sunset Boulevard in the central portion of the City of Los Angeles (City) within the Hollywood neighborhood. The project is approximately 0.75-mile southwest of U.S. Route 101 and 4.30 miles north of Interstate 10 (I-10). The project site is specifically located at 6726-6734 Sunset Boulevard (Assessor's Parcel Number [APNs] 5547-022-022 through -024) at the southeast corner of Sunset Boulevard and North McCadden Place on an approximately 0.89-acre lot and is currently an unoccupied commercial building. North McCadden Place and Sunset Boulevard are located to the west and north of the project site, respectively. A neighborhood garden and commercial uses are located to the north; the Hollywood Guest Inn located directly to the east; a single-family residence and the Aloha Suites (a multi-family residential building) are located immediately to the south; and a Chick-fil-A restaurant is located to the west of the project site across the North McCadden Place. Multi-family residential uses are also located directly to the east/southeast of the project site along Leland Way.

### **Project Description**

The proposed project would demolish the existing commercial building and construct a 3,448 square-foot (sf) Raising Cane's restaurant with drive-thru access. Construction is anticipated to begin in June 2022 and last for approximately six months. The proposed project would provide a one-way access driveway along Sunset Boulevard and a two-way access driveway along North McCadden Place in the southwest portion of the site. All necessary utility improvements including water, sewer, and storm drain would be constructed within the property limits. See Exhibit 1: Site Plan for more details.



**Exhibit 1: Site Plan** 





### Air Quality Impacts

### South Coast Air Quality Management District Thresholds

The South Coast Air Quality Management District (SCAQMD) CEQA Air Quality Handbook provides significance thresholds for volatile organic compounds (VOC) (also referred to as reactive organic gases [ROG]), nitrogen oxides (NO<sub>X</sub>), carbon monoxide (CO), sulfur oxides (SO<sub>X</sub>), particulate matter 10 microns or less in diameter (PM<sub>10</sub>), and particulate matter 2.5 microns or less in diameter (PM<sub>2.5</sub>). The thresholds apply to both project construction and operation within the SCAQMD jurisdictional boundaries. If the SCAQMD thresholds are exceeded, a potentially significant impact could result. However, ultimately the lead agency determines the thresholds of significance for impacts. If a project proposes development in excess of the established thresholds, as outlined in Table 1: South Coast Air Quality Management District Significance Thresholds, a significant air quality impact may occur, and additional analysis is warranted to fully assess the significance of impacts.

Table 1: South Coast Air Quality Management District Significance Thresholds  Mass Daily Thresholds (pounds per day)				
Pollutant	Construction	Operations		
Nitrogen Oxides (NO <sub>x</sub> )	100	55		
Volatile Organic Compounds (VOC) <sup>1</sup>	75	55		
Particulate Matter up to 10 Microns (PM <sub>10</sub> )	150	150		
Particulate Matter up to 2.5 Microns (PM <sub>2.5</sub> )	55	55		
Sulphur Oxides (SO <sub>x</sub> )	150	150		
Carbon Monoxide (CO)	550	550		

VOCs and reactive organic gases (ROGs) are subsets of organic gases that are emitted from the incomplete combustion
of hydrocarbons or other carbon-based fuels. Although they represent slightly different subsets of organic gases, they
are used interchangeably for the purposes of this analysis.

#### **Construction Emissions**

Construction associated with the proposed project would generate short-term emissions of criteria air pollutants. The criteria pollutants of primary concern within the project area include ozone-precursor pollutants (i.e., ROG and  $NO_X$ ),  $PM_{10}$ , and  $PM_{2.5}$ . Construction-generated emissions are short term and of temporary duration, lasting only as long as construction activities occur, but would be considered a significant air quality impact if the volume of pollutants generated exceeds the SCAQMD's thresholds of significance.

Construction results in the temporary generation of emissions resulting from demolition, site preparation, site grading, road paving, motor vehicle exhaust associated with construction equipment and worker trips, and the movement of construction equipment, especially on unpaved surfaces. Emissions of airborne particulate matter are largely dependent on the amount of ground disturbance associated with site preparation activities as well as weather conditions and the appropriate application of water.

Source: South Coast Air Quality Management District, South Coast AQMD Air Quality Significance Thresholds, April 2019.



The duration of construction activities for the project is estimated to be approximately six months, beginning in June 2022. Construction-generated emissions associated with the proposed project were calculated using the California Air Resources Board (CARB)-approved California Emissions Estimator Model version 2020.4.0 (CalEEMod), which is designed to model emissions for land use development projects, based on typical construction requirements. See <u>Appendix A: Air Quality and GHG Data</u> for more information regarding the construction assumptions used in this analysis. Predicted maximum daily construction-generated emissions for the proposed project are identified in <u>Table 2: Project Construction Emissions</u>.

Table 2: Project Construction Em	issions					
Construction Voca		Е	missions (po	unds per day	')¹	
Construction Year	ROG	NOx	СО	SO <sub>2</sub>	PM <sub>10</sub>	PM <sub>2.5</sub>
2022	3.31	14.81	17.62	0.03	2.92	1.61
SCAQMD Threshold	75	100	550	150	150	55
SCAQMD Threshold Exceeded?	No	No	No	No	No	No

#### Notes:

1. SCAQMD Rule 403 Fugitive Dust applied. The Rule 403 reduction/credits include the following: properly maintain mobile and other construction equipment; replace ground cover in disturbed areas quickly; water exposed surfaces three times daily; water all haul roads twice daily; and limit speeds on unpaved roads to 15 miles per hour. Reductions percentages from the SCAQMD CEQA Handbook (Tables XI-A through XI-E) were applied. No mitigation was applied to construction equipment. Refer to <a href="Appendix A">Appendix A</a> for Model Data Outputs.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.

<u>Table 2</u> shows that construction pollutant emissions would remain below their respective thresholds with implementation of SCAQMD Rule 403 (required for all projects). The project would also be required to comply with SCAQMD Rules 402 and 1113, which prohibit nuisances and limit VOC content in paints, respectively. Compliance with SCAQMD rules 402 and 1113 would further reduce specific construction-related emissions. As shown above, all criteria pollutant emissions would be below their respective thresholds and impacts would be less than significant.

### **Operational Emissions**

Operational emissions are typically associated with mobile sources (i.e., motor vehicle use) and area sources (such as the use of landscape maintenance equipment, hearths, consumer products, and architectural coatings). Energy source emissions would be generated from electricity and natural gas (non-hearth) usage. Table 3: Operational Emissions summarizes the operational emissions attributable to the proposed project. As shown in Table 3, the project's emissions would not exceed SCAQMD thresholds. Therefore, regional operations emissions would result in a less than significant long-term regional air quality impact.



Table 3: Operational Emissions						
Sauras .	Emissions (pounds per day) <sup>1, 2</sup>					
Source	ROG NO <sub>X</sub> CO SO <sub>2</sub> PM <sub>10</sub>					
		Summer				
Area	0.09	0.00	0.00	0.00	0.00	0.00
Energy	0.02	0.21	0.18	0	0.02	0.02
Mobile	3.37	2.59	22.24	0.04	3.61	0.98
Mobile (On-Site Drive-Through)	0.02	0.03	0.38	0.00	0.00	0.00
Total	3.5	2.83	22.8	0.04	3.63	1.00
SCAQMD Threshold	55	55	550	150	150	55
SCAQMD Threshold Exceeded?	No	No	No	No	No	No
		Winter				
Area	0.09	0.00	0.00	0.00	0.00	0.00
Energy	0.02	0.21	0.18	0.00	0.02	0.02
Mobile	3.26	2.79	22.82	0.04	3.61	0.98
Mobile (On-Site Drive-Through)	0.02	0.03	0.38	0.00	0.00	0.00
Total	3.39	3.03	23.38	0.04	3.63	1.00
SCAQMD Threshold	55	55	550	150	150	55
SCAQMD Threshold Exceeded?	No	No	No	No	No	No

#### Notes:

- 1. Emissions were calculated using the California Emissions Estimator Model version 2020.4.0 (CalEEMod), as recommended by the SCAQMD. Summer and winter maximum daily emissions are reported.
- 2. On-site drive through idling emissions were calculated with emissions factors from EMFAC2021.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.

#### <u>Localized Construction Impacts</u>

The nearest sensitive receptors to the project site are residential units located adjacent to the east of the project site. To identify impacts to sensitive receptors, the SCAQMD recommends addressing Localized Significance Thresholds (LSTs) for construction. LSTs were developed in response to SCAQMD Governing Boards' Environmental Justice Enhancement Initiative (I-4). The SCAQMD provided the *Final Localized Significance Threshold Methodology* (dated June 2003 [revised 2008]) for guidance. The LST methodology assists lead agencies in analyzing localized impacts associated with project-specific level of proposed projects.

Since CalEEMod calculates construction emissions based on the number of equipment hours and the maximum daily soil disturbance activity possible for each piece of equipment, <u>Table 4: Equipment-Specific Grading Rates</u> is used to determine the maximum daily disturbed acreage for comparison to LSTs. For this project, the appropriate source receptor area (SRA) for the localized significance thresholds is the Central LA (SRA 1) area since this area includes the project site. LSTs apply to NO<sub>x</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub>. The SCAQMD produced look-up tables for projects that disturb areas less than or equal to 5 acres in size. Based on the daily equipment modeled in CalEEMod, the project construction is anticipated to disturb approximately 1.5 acres in a single day.



Construction Phase	Equipment Type	Equipment Quantity	Acres Graded per 8-Hour Day	Operating Hours per Day	Acres Graded per Day
	Tractor	1	0.5	8	0.5
	Graders	1	0.5	8	0.5
Grading	Dozers	1	0.5	8	0.5
	Scrapers	0	0	8	0
			Total Acres	Graded per Day	1.5

The SCAQMD's methodology indicates that "off-site mobile emissions from the project should not be included in the emissions compared to LSTs." Therefore, for purposes of the construction LST analysis, only emissions included in the CalEEMod "on-site" emissions outputs were considered. LST thresholds are provided for distances to sensitive receptors of 25, 50, 100, 200, and 500 meters. SCAQMD's LST guidance recommends using the 25-meter threshold for receptors located 25 meters or less from the project site. The nearest sensitive receptor to the project site is the single-family residence located directly to the south of the project site. Therefore, the LSTs for 1.5 acres at 25 meters were used for the construction analysis which is consistent with the SCAQMD LST methodology.

<u>Table 5: Localized Significance of Construction Emissions</u>, presents the results of localized emissions during construction activity. <u>Table 5</u> shows that the emissions of these pollutants on the peak day of construction would not result in significant concentrations of pollutants at nearby sensitive receptors. Therefore, significant impacts would not occur concerning LSTs during construction activities.

### **Localized Operational Impacts**

According to the SCAQMD localized significance threshold methodology, operational LSTs apply to onsite sources. LSTs for receptors located at 25 meters for SRA 1 were utilized in this analysis. The 1-acre LST threshold was conservatively used for the 0.89-acre project site. The on-site operational emissions were calculated using CalEEMod and are compared to the LST thresholds in <u>Table 6: Localized Significance of Operational Emissions</u>.

The operational emissions shown in <u>Table 6</u> include all on-site project-related stationary sources (i.e., area, energy, and on-site drive-through sources). <u>Table 6</u> shows that the project would not generate localized emissions during project operations. Therefore, the project would result in a less than significant impact concerning LSTs during operational activities.



Carrier / A skir ith .	Emissions (pounds per day) <sup>1,2</sup>				
Source/Activity	NOx	со	PM <sub>10</sub>	PM <sub>2.5</sub>	
Demolition (2022)	6.41	7.47	0.83	0.40	
Site Preparation (2022)	6.93	3.96	0.48	0.26	
Grading (2022)	12.00	5.94	2.79	1.57	
Building Construction (2022)	7.03	7.15	0.37	0.34	
Paving (2022)	5.92	7.03	0.30	0.28	
Architectural Coating (2022)	1.41	1.81	0.08	0.08	
Maximum Daily Emissions	12.00	7.47	2.79	1.57	
SCAQMD LST (for 1.5 acres at 25 meters)	91	864	7	4	
Maximum Daily Emissions Exceed SCAQMD Threshold?	No	No	No	No	

- 1. CalEEMod version 2020.4.0. Worst-case seasonal maximum daily emissions are reported.
- 2. SCAQMD Rule 403 Fugitive Dust applied for construction emissions. The Rule 403 reduction/credits include the following: properly maintain mobile and other construction equipment; replace ground cover in disturbed areas quickly; water exposed surfaces three times daily; water all haul roads twice daily; and limit speeds on unpaved roads to 15 miles per hour. Reductions percentages from the SCAQMD CEQA Handbook (Tables XI-A through XI-E) were applied. No mitigation was applied to construction equipment. Refer to Appendix A for Model Data Outputs.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.

Table 6: Localized Significance of Operation	Table 6: Localized Significance of Operational Emissions			
A sabinitar	Emissions (pou	inds per day) <sup>1, 2</sup>		
Activity	NOx	со	PM <sub>10</sub>	PM <sub>2.5</sub>
On-Site Emissions (Area and Energy Sources)	0.21	0.18	0.02	0.02
Mobile (On-Site Drive-Through)	0.03	0.38	0.00	0.00
Total	0.24	0.56	0.02	0.02
SCAQMD Localized Screening Threshold (adjusted for 1 acre at 25 meters)	74	680	2	1
Exceed SCAQMD Threshold?	No	No	No	No

- 1. Emissions were calculated using the California Emissions Estimator Model version 2020.4.0 (CalEEMod), as recommended by the SCAQMD. Worst-case seasonal maximum daily emissions are reported.
- 2. On-site drive through idling emissions were calculated with emissions factors from EMFAC2021.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.

#### Carbon Monoxide Hotspots

An analysis of CO "hot spots" is needed to determine whether the change in the level of service (LOS) of an intersection from the proposed project would have the potential to result in exceedances of the CAAQS or NAAQS. It has long been recognized that CO exceedances are caused by vehicular emissions, primarily when vehicles are idling at intersections. Vehicle emissions standards have become increasingly stringent in the last 20 years. Currently, the CO standard in California is a maximum of 3.4 grams per mile for passenger cars (requirements for certain vehicles are more stringent). With the



turnover of older vehicles, introduction of cleaner fuels, and implementation of control technology on industrial facilities, CO concentrations have steadily declined.

Accordingly, with the steadily decreasing CO emissions from vehicles, even very busy intersections do not result in exceedances of the CO standard. An analysis prepared for CO attainment in the South Coast Air Basin by the SCAQMD can assist in evaluating the potential for CO exceedances. CO attainment was thoroughly analyzed as part of the SCAQMD's 2003 *Air Quality Management Plan*. The Basin was re-designated as attainment in 2007 and is no longer addressed in the SCAQMD's Air Quality Management Plan (AQMP).

The 2003 Air Quality Management Plan is the most recent AQMP that addresses CO concentrations. As part of the SCAQMD CO Hotspot analysis, the Wilshire Boulevard/Veteran Avenue intersection, one of the most congested intersections in Southern California with an average daily traffic (ADT) volume of approximately 100,000 vehicles per day, was modeled for CO concentrations. This modeling effort identified a CO concentration high of 4.6 parts per million (ppm), which is well below the 35-ppm federal standard. The proposed project considered herein would not produce the volume of traffic required to generate a CO hot spot in the context of SCAQMD's 2003 CO hot-spot analysis. As the CO hotspots were not experienced at the Wilshire Boulevard/Veteran Avenue intersection even as it accommodates 100,000 vehicles daily, it can be reasonably inferred that CO hotspots would not be experienced at any vicinity intersections from 1,554 daily vehicle trips attributable to the project. Therefore, impacts would be less than significant in this regard.

#### **Greenhouse Gas Emissions**

The project would include direct and indirect GHG emissions from project construction and operations. Construction is considered a direct source since these emissions occur at the site. Direct operational-related GHG emissions for the proposed project would include emissions from area and mobile sources, while indirect emissions are from energy consumption, water demand, and solid waste.

### **Construction GHG Emissions**

Construction of the project would result in direct emissions of  $CO_2$ ,  $N_2O$ , and  $CH_4$  from construction equipment, the transport of materials, and construction workers to and from the project site. Construction GHG emissions are typically summed and amortized over the lifetime of the project (assumed to be 30 years), then added to the operational emissions. Total GHG emissions generated during all phases of construction were combined and are presented in <u>Table 7</u>: Construction <u>Greenhouse Gas Emissions</u>. The CalEEMod outputs are contained within <u>Appendix A</u>. As shown in <u>Table 7</u>, the project total construction would result in 89 MTCO<sub>2</sub>e (approximately 3 MTCO<sub>2</sub>e/year when amortized over 30 years).

The project lifetime is based on the standard 30-year assumption of the South Coast Air Quality Management District (South Coast Air Quality Management District, Minutes for the GHG CEQA Significance Threshold Stakeholder Working Group #13, August 26, 2009).



Table 7: Construction Greenhouse Gas Emissions	
Construction	MTCO₂e per Year
Total Construction GHG Emission (2022)	89
30-Year Amortized Construction	3
Source: CalEEMod version 2020.4.0. Refer to Appendix A for model	data outputs.

#### **Operational GHG Emissions**

Operational or long-term emissions occur over the life of the proposed project. GHG emissions would result from direct emissions such as project generated vehicular traffic, on-site combustion of natural gas, operation of any landscaping equipment. Operational GHG emissions would also result from indirect sources, such as off-site generation of electrical power over the life of the project, the energy required to convey water to, and wastewater from the project site, the emissions associated with solid waste generated from the project site, and any fugitive refrigerants from air conditioning or refrigerators. Table 8: Total Project Greenhouse Gas Emissions, summarizes the total GHG emissions associated with proposed project. As shown, the project would generate approximately 778 MTCO<sub>2</sub>e/year, which is well below the SCAQMD's screening threshold of 3,000 MTCO<sub>2</sub>e/yr. Therefore, project related GHG emissions would be less than significant.

Emissions Source	MTCO₂e per Year
Construction Amortized over 30 Years	3
Area Source	0
Energy	90
Mobile <sup>1</sup>	659
Waste	20
Water & Wastewater	6
Total Project Emissions <sup>2</sup>	778
SCAQMD Project Threshold	3,000
Threshold Exceeded?	No

2. Totals may be slightly off due to rounding.

Source: CalEEMod version 2020.4.0. Refer to Appendix A for model data outputs.

As the proposed project's GHG emissions would be well below the SCAQMD 3,000 MTCO<sub>2</sub>e/yr threshold, it would not interfere with the State's goals for reducing GHG emissions. Approximately 96 percent of the project's emissions are from energy and mobile sources which would be further reduced by implementation of current state programs. It should be noted that the project and the City have no control over vehicle emissions (approximately 85 percent of the project's total emissions). However, these emissions would decline in the future due to statewide measures including the reduction in the carbon content of fuels, CARB's advanced clean car program, CARB's mobile source strategy, fuel efficiency standards, cleaner technology, and fleet turnover. Additionally, the Southern California Association of Government's (SCAG's) 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy (Connect SoCal) is also expected to help California reach its



GHG reduction goals, with reductions in per capita transportation emissions of 19 percent by 2035.<sup>2</sup> Furthermore, the project would comply with all applicable regulations regarding energy and water efficiency within the LA Green Code and L.A.'s Green New Deal Sustainable City pLAn. Accordingly, the project does not interfere with State, regional, or local efforts to reduce GHG emissions. Project operations would also benefit from the implementation of current and potential future energy regulations including the SB 100 renewable electricity portfolio target of 60 percent renewable energy by 2030. SB 100 also established a further goal to have an electric grid that is entirely powered by clean energy by 2045. A less than significant impact would occur in this regard.

#### Conclusion

Project implementation would result in less than significant construction and operational air quality and GHG impacts. No mitigation measures would be required. Therefore, the proposed project would not result in significant effects.

<sup>&</sup>lt;sup>2</sup> Southern California Association of Governments, SB 375 Regional Plan Climate Targets, https://ww2.arb.ca.gov/our-work/programs/sustainable-communities-program/regional-plan-targets, accessed February 1, 2022.

# Appendix A

Air Quality and GHG Data

CalEEMod Version: CalEEMod.2020.4.0 Page 1 of 25 Date: 1/31/2022 10:50 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# **Hollywood Raising Cane**

Los Angeles-South Coast County, Summer

# 1.0 Project Characteristics

# 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	0.60	Acre	0.60	26,136.00	0
City Park	0.25	Acre	0.25	10,890.00	0
Fast Food Restaurant with Drive Thru	3.45	1000sqft	0.08	3,448.00	0

Precipitation Freq (Days)

(lb/MWhr)

33

# 1.2 Other Project Characteristics

Urban

Climate Zone	11			Operational Year	2022
Utility Company	Los Angeles Depa	artment of Water & Power			
CO2 Intensity	691.98	CH4 Intensity	0.033	N2O Intensity	0.004

2.2

Wind Speed (m/s)

(lb/MWhr)

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - per site plan

Construction Phase - anticipated construction schedule

Demolition -

Urbanization

(lb/MWhr)

Grading -

Vehicle Trips - Per traffic study

Construction Off-road Equipment Mitigation - SCAQMD rule compliance

Water Mitigation -

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	10.00	30.00
tblConstructionPhase	NumDays	1.00	15.00
tblConstructionPhase	NumDays	2.00	20.00
tblConstructionPhase	NumDays	100.00	50.00
tblConstructionPhase	NumDays	5.00	26.00
tblConstructionPhase	NumDays	5.00	15.00
tblGrading	MaterialExported	0.00	433.00
tblLandUse	LandUseSquareFeet	3,450.00	3,448.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	616.12	467.52
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	472.58	467.52
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	470.95	467.52

# 2.0 Emissions Summary

CalEEMod Version: CalEEMod.2020.4.0 Page 3 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 2.1 Overall Construction (Maximum Daily Emission)

# **Unmitigated Construction**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/d	day							lb/c	day		
2022	3.2967	14.7906	17.6163	0.0309	5.4511	0.7557	5.9723	2.6056	0.7053	3.0852	0.0000	2,963.783 3	2,963.783 3	0.6927	0.0605	2,990.261 1
Maximum	3.2967	14.7906	17.6163	0.0309	5.4511	0.7557	5.9723	2.6056	0.7053	3.0852	0.0000	2,963.783 3	2,963.783	0.6927	0.0605	2,990.261 1

# **Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					lb/d	day							lb/c	lay		
2022	3.2967	14.7906	17.6163	0.0309	2.4018	0.7557	2.9230	1.1332	0.7053	1.6129	0.0000	2,963.783 3	2,963.783 3	0.6927	0.0605	2,990.261 1
Maximum	3.2967	14.7906	17.6163	0.0309	2.4018	0.7557	2.9230	1.1332	0.7053	1.6129	0.0000	2,963.783 3	2,963.783 3	0.6927	0.0605	2,990.261 1

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	55.94	0.00	51.06	56.51	0.00	47.72	0.00	0.00	0.00	0.00	0.00	0.00

CalEEMod Version: CalEEMod.2020.4.0 Page 4 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 2.2 Overall Operational

# **Unmitigated Operational**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Area	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Energy	0.0235	0.2133	0.1792	1.2800e- 003	     	0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Mobile	3.3656	2.5921	22.2378	0.0380	3.5736	0.0348	3.6083	0.9519	0.0324	0.9842		3,890.663 0	3,890.663 0	0.3770	0.2196	3,965.516 1
Total	3.4779	2.8055	22.4174	0.0393	3.5736	0.0510	3.6246	0.9519	0.0486	1.0004		4,146.643 9	4,146.643 9	0.3819	0.2243	4,223.018 2

# **Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/e	day							lb/c	day		
Area	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Energy	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Mobile	3.3656	2.5921	22.2378	0.0380	3.5736	0.0348	3.6083	0.9519	0.0324	0.9842		3,890.663 0	3,890.663 0	0.3770	0.2196	3,965.516 1
Total	3.4779	2.8055	22.4174	0.0393	3.5736	0.0510	3.6246	0.9519	0.0486	1.0004		4,146.643 9	4,146.643 9	0.3819	0.2243	4,223.018 2

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

Date: 1/31/2022 10:50 AM

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

# 3.0 Construction Detail

### **Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	6/6/2022	7/15/2022	5	30	
2	Site Preparation	Site Preparation	7/16/2022	8/5/2022	5	15	
3	Grading	Grading	8/6/2022	9/2/2022	5	20	
4	Building Construction	Building Construction	9/3/2022	11/11/2022	5	50	
5	Architectural Coating	Architectural Coating	10/15/2022	11/21/2022	5	26	
6	Paving	Paving	11/1/2022	11/21/2022	5	15	

Acres of Grading (Site Preparation Phase): 7.5

Acres of Grading (Grading Phase): 15

Acres of Paving: 0.6

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 5,172; Non-Residential Outdoor: 1,724; Striped Parking Area: 1,568 (Architectural Coating – sqft)

### **OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Paving	Pavers	1	7.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

# **Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	161.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	54.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	17.00	7.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	3.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

# **3.1 Mitigation Measures Construction**

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

CalEEMod Version: CalEEMod.2020.4.0 Page 7 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.2 Demolition - 2022

# **Unmitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Fugitive Dust					1.1620	0.0000	1.1620	0.1759	0.0000	0.1759			0.0000			0.0000
Off-Road	0.7094	6.4138	7.4693	0.0120		0.3375	0.3375		0.3225	0.3225		1,147.902 5	1,147.902 5	0.2119	       	1,153.200 1
Total	0.7094	6.4138	7.4693	0.0120	1.1620	0.3375	1.4995	0.1759	0.3225	0.4985		1,147.902 5	1,147.902 5	0.2119		1,153.200 1

# **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0250	0.9013	0.2102	3.3400e- 003	0.0939	6.7000e- 003	0.1006	0.0258	6.4100e- 003	0.0322		365.3496	365.3496	0.0194	0.0580	383.1090
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0346	0.0253	0.3941	1.0200e- 003	0.1118	7.2000e- 004	0.1125	0.0296	6.6000e- 004	0.0303		104.0127	104.0127	2.8200e- 003	2.5000e- 003	104.8288
Total	0.0596	0.9266	0.6043	4.3600e- 003	0.2057	7.4200e- 003	0.2131	0.0554	7.0700e- 003	0.0625		469.3623	469.3623	0.0222	0.0605	487.9378

CalEEMod Version: CalEEMod.2020.4.0 Page 8 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.2 Demolition - 2022 <u>Mitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Fugitive Dust			1 1 1		0.4967	0.0000	0.4967	0.0752	0.0000	0.0752		i i	0.0000		i ! !	0.0000
Off-Road	0.7094	6.4138	7.4693	0.0120		0.3375	0.3375	 	0.3225	0.3225	0.0000	1,147.902 5	1,147.902 5	0.2119		1,153.200 1
Total	0.7094	6.4138	7.4693	0.0120	0.4967	0.3375	0.8343	0.0752	0.3225	0.3978	0.0000	1,147.902 5	1,147.902 5	0.2119		1,153.200 1

# **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0250	0.9013	0.2102	3.3400e- 003	0.0897	6.7000e- 003	0.0964	0.0247	6.4100e- 003	0.0311		365.3496	365.3496	0.0194	0.0580	383.1090
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0346	0.0253	0.3941	1.0200e- 003	0.1060	7.2000e- 004	0.1067	0.0282	6.6000e- 004	0.0289		104.0127	104.0127	2.8200e- 003	2.5000e- 003	104.8288
Total	0.0596	0.9266	0.6043	4.3600e- 003	0.1956	7.4200e- 003	0.2030	0.0529	7.0700e- 003	0.0600		469.3623	469.3623	0.0222	0.0605	487.9378

CalEEMod Version: CalEEMod.2020.4.0 Page 9 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.3 Site Preparation - 2022

# **Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.5797	6.9332	3.9597	9.7300e- 003		0.2573	0.2573		0.2367	0.2367		942.5179	942.5179	0.3048		950.1386
Total	0.5797	6.9332	3.9597	9.7300e- 003	0.5303	0.2573	0.7876	0.0573	0.2367	0.2940		942.5179	942.5179	0.3048		950.1386

# **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0173	0.0126	0.1971	5.1000e- 004	0.0559	3.6000e- 004	0.0563	0.0148	3.3000e- 004	0.0152		52.0064	52.0064	1.4100e- 003	1.2500e- 003	52.4144
Total	0.0173	0.0126	0.1971	5.1000e- 004	0.0559	3.6000e- 004	0.0563	0.0148	3.3000e- 004	0.0152		52.0064	52.0064	1.4100e- 003	1.2500e- 003	52.4144

CalEEMod Version: CalEEMod.2020.4.0 Page 10 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.3 Site Preparation - 2022

# **Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					0.2267	0.0000	0.2267	0.0245	0.0000	0.0245			0.0000			0.0000
Off-Road	0.5797	6.9332	3.9597	9.7300e- 003		0.2573	0.2573		0.2367	0.2367	0.0000	942.5179	942.5179	0.3048		950.1386
Total	0.5797	6.9332	3.9597	9.7300e- 003	0.2267	0.2573	0.4840	0.0245	0.2367	0.2612	0.0000	942.5179	942.5179	0.3048		950.1386

# **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0173	0.0126	0.1971	5.1000e- 004	0.0530	3.6000e- 004	0.0533	0.0141	3.3000e- 004	0.0144		52.0064	52.0064	1.4100e- 003	1.2500e- 003	52.4144
Total	0.0173	0.0126	0.1971	5.1000e- 004	0.0530	3.6000e- 004	0.0533	0.0141	3.3000e- 004	0.0144		52.0064	52.0064	1.4100e- 003	1.2500e- 003	52.4144

CalEEMod Version: CalEEMod.2020.4.0 Page 11 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.4 Grading - 2022

# **Unmitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					5.3144	0.0000	5.3144	2.5689	0.0000	2.5689			0.0000			0.0000
Off-Road	1.0832	12.0046	5.9360	0.0141		0.5173	0.5173		0.4759	0.4759		1,364.819 8	1,364.819 8	0.4414		1,375.855 1
Total	1.0832	12.0046	5.9360	0.0141	5.3144	0.5173	5.8317	2.5689	0.4759	3.0448		1,364.819 8	1,364.819 8	0.4414		1,375.855 1

# **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0126	0.4535	0.1057	1.6800e- 003	0.0473	3.3700e- 003	0.0506	0.0130	3.2200e- 003	0.0162		183.8094	183.8094	9.7600e- 003	0.0292	192.7443
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0277	0.0202	0.3153	8.2000e- 004	0.0894	5.7000e- 004	0.0900	0.0237	5.3000e- 004	0.0242		83.2102	83.2102	2.2500e- 003	2.0000e- 003	83.8630
Total	0.0403	0.4737	0.4210	2.5000e- 003	0.1367	3.9400e- 003	0.1406	0.0367	3.7500e- 003	0.0404		267.0196	267.0196	0.0120	0.0312	276.6073

CalEEMod Version: CalEEMod.2020.4.0 Page 12 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.4 Grading - 2022

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Fugitive Dust					2.2719	0.0000	2.2719	1.0982	0.0000	1.0982			0.0000			0.0000
Off-Road	1.0832	12.0046	5.9360	0.0141		0.5173	0.5173		0.4759	0.4759	0.0000	1,364.819 8	1,364.819 8	0.4414		1,375.855 1
Total	1.0832	12.0046	5.9360	0.0141	2.2719	0.5173	2.7892	1.0982	0.4759	1.5741	0.0000	1,364.819 8	1,364.819 8	0.4414		1,375.855 1

# **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e			
Category	lb/day											lb/day							
Hauling	0.0126	0.4535	0.1057	1.6800e- 003	0.0451	3.3700e- 003	0.0485	0.0124	3.2200e- 003	0.0157	 	183.8094	183.8094	9.7600e- 003	0.0292	192.7443			
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000			
Worker	0.0277	0.0202	0.3153	8.2000e- 004	0.0848	5.7000e- 004	0.0853	0.0226	5.3000e- 004	0.0231		83.2102	83.2102	2.2500e- 003	2.0000e- 003	83.8630			
Total	0.0403	0.4737	0.4210	2.5000e- 003	0.1299	3.9400e- 003	0.1338	0.0350	3.7500e- 003	0.0388		267.0196	267.0196	0.0120	0.0312	276.6073			

CalEEMod Version: CalEEMod.2020.4.0 Page 13 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.5 Building Construction - 2022 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e		
Category	lb/day										lb/day							
	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422		1,103.939 3	1,103.939 3	0.3570		1,112.865 2		
Total	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422		1,103.939 3	1,103.939 3	0.3570		1,112.865 2		

# **Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e		
Category	lb/day										lb/day							
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000		
Vendor	0.0138	0.3429	0.1176	1.3700e- 003	0.0448	3.2700e- 003	0.0481	0.0129	3.1200e- 003	0.0160		147.3231	147.3231	4.9200e- 003	0.0212	153.7726		
Worker	0.0588	0.0430	0.6700	1.7400e- 003	0.1900	1.2200e- 003	0.1912	0.0504	1.1200e- 003	0.0515		176.8216	176.8216	4.7900e- 003	4.2500e- 003	178.2089		
Total	0.0726	0.3859	0.7876	3.1100e- 003	0.2349	4.4900e- 003	0.2393	0.0633	4.2400e- 003	0.0676		324.1447	324.1447	9.7100e- 003	0.0255	331.9815		

CalEEMod Version: CalEEMod.2020.4.0 Page 14 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.5 Building Construction - 2022

# **Mitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e		
Category	lb/day										lb/day							
	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422	0.0000	1,103.939 3	1,103.939 3	0.3570		1,112.865 2		
Total	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422	0.0000	1,103.939 3	1,103.939 3	0.3570		1,112.865 2		

# **Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e		
Category	lb/day										lb/day							
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000		
Vendor	0.0138	0.3429	0.1176	1.3700e- 003	0.0429	3.2700e- 003	0.0462	0.0124	3.1200e- 003	0.0156		147.3231	147.3231	4.9200e- 003	0.0212	153.7726		
Worker	0.0588	0.0430	0.6700	1.7400e- 003	0.1801	1.2200e- 003	0.1813	0.0480	1.1200e- 003	0.0491		176.8216	176.8216	4.7900e- 003	4.2500e- 003	178.2089		
Total	0.0726	0.3859	0.7876	3.1100e- 003	0.2230	4.4900e- 003	0.2275	0.0604	4.2400e- 003	0.0646		324.1447	324.1447	9.7100e- 003	0.0255	331.9815		

CalEEMod Version: CalEEMod.2020.4.0 Page 15 of 25 Date: 1/31/2022 10:50 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.6 Architectural Coating - 2022 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Archit. Coating	1.5089					0.0000	0.0000		0.0000	0.0000	! !		0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e- 003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	1.7134	1.4085	1.8136	2.9700e- 003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0104	7.5800e- 003	0.1182	3.1000e- 004	0.0335	2.1000e- 004	0.0338	8.8900e- 003	2.0000e- 004	9.0900e- 003		31.2038	31.2038	8.4000e- 004	7.5000e- 004	31.4486
Total	0.0104	7.5800e- 003	0.1182	3.1000e- 004	0.0335	2.1000e- 004	0.0338	8.8900e- 003	2.0000e- 004	9.0900e- 003		31.2038	31.2038	8.4000e- 004	7.5000e- 004	31.4486

CalEEMod Version: CalEEMod.2020.4.0 Page 16 of 25 Date: 1/31/2022 10:50 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.6 Architectural Coating - 2022 Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Archit. Coating	1.5089					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e- 003	 	0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	1.7134	1.4085	1.8136	2.9700e- 003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0104	7.5800e- 003	0.1182	3.1000e- 004	0.0318	2.1000e- 004	0.0320	8.4600e- 003	2.0000e- 004	8.6600e- 003		31.2038	31.2038	8.4000e- 004	7.5000e- 004	31.4486
Total	0.0104	7.5800e- 003	0.1182	3.1000e- 004	0.0318	2.1000e- 004	0.0320	8.4600e- 003	2.0000e- 004	8.6600e- 003		31.2038	31.2038	8.4000e- 004	7.5000e- 004	31.4486

CalEEMod Version: CalEEMod.2020.4.0 Page 17 of 25 Date: 1/31/2022 10:50 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.7 Paving - 2022

<u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Off-Road	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758		1,035.824 6	1,035.824 6	0.3017		1,043.367 7
Paving	0.1048	 				0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7517	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758		1,035.824 6	1,035.824 6	0.3017		1,043.367 7

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0623	0.0455	0.7094	1.8400e- 003	0.2012	1.2900e- 003	0.2025	0.0534	1.1900e- 003	0.0546		187.2229	187.2229	5.0700e- 003	4.5000e- 003	188.6918
Total	0.0623	0.0455	0.7094	1.8400e- 003	0.2012	1.2900e- 003	0.2025	0.0534	1.1900e- 003	0.0546		187.2229	187.2229	5.0700e- 003	4.5000e- 003	188.6918

CalEEMod Version: CalEEMod.2020.4.0 Page 18 of 25 Date: 1/31/2022 10:50 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.7 Paving - 2022

Mitigated Construction On-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Off-Road	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758	0.0000	1,035.824 6	1,035.824 6	0.3017		1,043.367 7
Paving	0.1048					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7517	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758	0.0000	1,035.824 6	1,035.824 6	0.3017		1,043.367 7

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0623	0.0455	0.7094	1.8400e- 003	0.1907	1.2900e- 003	0.1920	0.0508	1.1900e- 003	0.0520		187.2229	187.2229	5.0700e- 003	4.5000e- 003	188.6918
Total	0.0623	0.0455	0.7094	1.8400e- 003	0.1907	1.2900e- 003	0.1920	0.0508	1.1900e- 003	0.0520		187.2229	187.2229	5.0700e- 003	4.5000e- 003	188.6918

CalEEMod Version: CalEEMod.2020.4.0 Page 19 of 25 Date: 1/31/2022 10:50 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 4.0 Operational Detail - Mobile

# **4.1 Mitigation Measures Mobile**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Mitigated	3.3656	2.5921	22.2378	0.0380	3.5736	0.0348	3.6083	0.9519	0.0324	0.9842		3,890.663 0	3,890.663 0	0.3770	0.2196	3,965.516 1
Unmitigated	3.3656	2.5921	22.2378	0.0380	3.5736	0.0348	3.6083	0.9519	0.0324	0.9842		3,890.663 0	3,890.663 0	0.3770	0.2196	3,965.516 1

# **4.2 Trip Summary Information**

	Ave	rage Daily Trip Ra	ate	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Fast Food Restaurant with Drive Thru	1,612.94	1,612.94	1612.94	1,697,442	1,697,442
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	1,612.94	1,612.94	1,612.94	1,697,442	1,697,442

# **4.3 Trip Type Information**

		Miles			Trip %			Trip Purpos	e %
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	16.60	8.40	6.90	33.00	48.00	19.00	66	28	6
Fast Food Restaurant with Drive	16.60	8.40	6.90	2.20	78.80	19.00	29	21	50
Other Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	МН
City Park	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397
Fast Food Restaurant with Drive Thru	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397
Other Asphalt Surfaces	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397

# 5.0 Energy Detail

Historical Energy Use: N

# **5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
NaturalGas Mitigated	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
NaturalGas Unmitigated	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# **5.2 Energy by Land Use - NaturalGas**

### **Unmitigated**

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					lb/d	day							lb/d	day		
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	2175.83	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011

CalEEMod Version: CalEEMod.2020.4.0 Page 22 of 25 Date: 1/31/2022 10:50 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# **5.2 Energy by Land Use - NaturalGas**

# **Mitigated**

	NaturalGa s Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					lb/d	day							lb/d	lay		
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	2.17583	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162	r	0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011

# 6.0 Area Detail

**6.1 Mitigation Measures Area** 

CalEEMod Version: CalEEMod.2020.4.0 Page 23 of 25 Date: 1/31/2022 10:50 AM

# Hollywood Raising Cane - Los Angeles-South Coast County, Summer

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Mitigated	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Unmitigated	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000	! !	1.0000e- 003

# 6.2 Area by SubCategory

# **Unmitigated**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					lb/d	day							lb/d	day		
Architectural Coating	0.0108					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Products	0.0781		1			0.0000	0.0000	       	0.0000	0.0000			0.0000			0.0000
	4.0000e- 005	0.0000	4.4000e- 004	0.0000		0.0000	0.0000	       	0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Total	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003

CalEEMod Version: CalEEMod.2020.4.0 Page 24 of 25 Date: 1/31/2022 10:50 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 6.2 Area by SubCategory

### **Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					lb/d	day							lb/d	lay		
Architectural Coating	0.0108					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
	0.0781				 	0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.0000e- 005	0.0000	4.4000e- 004	0.0000	 	0.0000	0.0000	       	0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Total	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003

# 7.0 Water Detail

# 7.1 Mitigation Measures Water

Install Low Flow Bathroom Faucet

Install Low Flow Kitchen Faucet

Install Low Flow Toilet

Install Low Flow Shower

Use Water Efficient Irrigation System

CalEEMod Version: CalEEMod.2020.4.0 Page 25 of 25 Date: 1/31/2022 10:50 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Summer

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 8.0 Waste Detail

# **8.1 Mitigation Measures Waste**

# 9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

# **10.0 Stationary Equipment**

### **Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
----------------	--------	-----------	------------	-------------	-------------	-----------

#### **Boilers**

Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
Ī	Number	Number Heat Input/Day	Number Heat Input/Day Heat Input/Year	Number Heat Input/Day Heat Input/Year Boiler Rating

### **User Defined Equipment**

Equipment Type	Number

# 11.0 Vegetation

CalEEMod Version: CalEEMod.2020.4.0 Page 1 of 25 Date: 1/31/2022 10:41 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Winter

#### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### **Hollywood Raising Cane**

Los Angeles-South Coast County, Winter

### 1.0 Project Characteristics

#### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	0.60	Acre	0.60	26,136.00	0
City Park	0.25	Acre	0.25	10,890.00	0
Fast Food Restaurant with Drive Thru	3.45	1000sqft	0.08	3,448.00	0

Precipitation Freq (Days)

33

### 1.2 Other Project Characteristics

Urban

Climate Zone	11			Operational Year	2022
Utility Company	Los Angeles Dep	artment of Water & Power			
CO2 Intensity (lb/MWhr)	691.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

2.2

Wind Speed (m/s)

#### 1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - per site plan

Construction Phase - anticipated construction schedule

Demolition -

Urbanization

Grading -

Vehicle Trips - Per traffic study

Construction Off-road Equipment Mitigation - SCAQMD rule compliance

Water Mitigation -

# Hollywood Raising Cane - Los Angeles-South Coast County, Winter

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	10.00	30.00
tblConstructionPhase	NumDays	1.00	15.00
tblConstructionPhase	NumDays	2.00	20.00
tblConstructionPhase	NumDays	100.00	50.00
tblConstructionPhase	NumDays	5.00	26.00
tblConstructionPhase	NumDays	5.00	15.00
tblGrading	MaterialExported	0.00	433.00
tblLandUse	LandUseSquareFeet	3,450.00	3,448.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	616.12	467.52
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	472.58	467.52
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	470.95	467.52

# 2.0 Emissions Summary

CalEEMod Version: CalEEMod.2020.4.0 Page 3 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 2.1 Overall Construction (Maximum Daily Emission)

# **Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day												lb/d	lay		
2022	3.3059	14.8148	17.4978	0.0307	5.4511	0.7557	5.9723	2.6056	0.7054	3.0853	0.0000	2,942.941 0	2,942.941 0	0.6928	0.0607	2,969.623 9
Maximum	3.3059	14.8148	17.4978	0.0307	5.4511	0.7557	5.9723	2.6056	0.7054	3.0853	0.0000	2,942.941 0	2,942.941 0	0.6928	0.0607	2,969.623 9

### **Mitigated Construction**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day												lb/d	lay		
2022	3.3059	14.8148	17.4978	0.0307	2.4018	0.7557	2.9230	1.1332	0.7054	1.6129	0.0000	2,942.941 0	2,942.941 0	0.6928	0.0607	2,969.623 9
Maximum	3.3059	14.8148	17.4978	0.0307	2.4018	0.7557	2.9230	1.1332	0.7054	1.6129	0.0000	2,942.941 0	2,942.941 0	0.6928	0.0607	2,969.623 9

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	55.94	0.00	51.06	56.51	0.00	47.72	0.00	0.00	0.00	0.00	0.00	0.00

CalEEMod Version: CalEEMod.2020.4.0 Page 4 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 2.2 Overall Operational

### **Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Area	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Energy	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Mobile	3.2643	2.7935	22.8229	0.0364	3.5736	0.0348	3.6084	0.9519	0.0324	0.9843		3,732.880 7	3,732.880 7	0.4023	0.2306	3,811.648 6
Total	3.3766	3.0068	23.0026	0.0377	3.5736	0.0510	3.6246	0.9519	0.0486	1.0005		3,988.861 6	3,988.861 6	0.4072	0.2353	4,069.150 8

### **Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Area	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Energy	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Mobile	3.2643	2.7935	22.8229	0.0364	3.5736	0.0348	3.6084	0.9519	0.0324	0.9843		3,732.880 7	3,732.880 7	0.4023	0.2306	3,811.648 6
Total	3.3766	3.0068	23.0026	0.0377	3.5736	0.0510	3.6246	0.9519	0.0486	1.0005		3,988.861 6	3,988.861 6	0.4072	0.2353	4,069.150 8

Hollywood Raising Cane - Los Angeles-South Coast County, Winter

Date: 1/31/2022 10:41 AM

#### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

# 3.0 Construction Detail

#### **Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	6/6/2022	7/15/2022	5	30	
2	Site Preparation	Site Preparation	7/16/2022	8/5/2022	5	15	
3	Grading	Grading	8/6/2022	9/2/2022	5	20	
4	Building Construction	Building Construction	9/3/2022	11/11/2022	5	50	
5	Architectural Coating	Architectural Coating	10/15/2022	11/21/2022	5	26	
6	Paving	Paving	11/1/2022	11/21/2022	5	15	

Acres of Grading (Site Preparation Phase): 7.5

Acres of Grading (Grading Phase): 15

Acres of Paving: 0.6

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 5,172; Non-Residential Outdoor: 1,724; Striped Parking Area: 1,568 (Architectural Coating – sqft)

#### **OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Paving	Pavers	1	7.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

# **Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	161.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	54.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	17.00	7.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	3.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

### **3.1 Mitigation Measures Construction**

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

CalEEMod Version: CalEEMod.2020.4.0 Page 7 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.2 Demolition - 2022

### **Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	day		
Fugitive Dust					1.1620	0.0000	1.1620	0.1759	0.0000	0.1759			0.0000			0.0000
Off-Road	0.7094	6.4138	7.4693	0.0120		0.3375	0.3375		0.3225	0.3225		1,147.902 5	1,147.902 5	0.2119		1,153.200 1
Total	0.7094	6.4138	7.4693	0.0120	1.1620	0.3375	1.4995	0.1759	0.3225	0.4985		1,147.902 5	1,147.902 5	0.2119		1,153.200 1

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0244	0.9379	0.2139	3.3400e- 003	0.0939	6.7100e- 003	0.1007	0.0258	6.4200e- 003	0.0322		365.4567	365.4567	0.0194	0.0580	383.2209
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0371	0.0279	0.3619	9.7000e- 004	0.1118	7.2000e- 004	0.1125	0.0296	6.6000e- 004	0.0303		98.5133	98.5133	2.8500e- 003	2.6700e- 003	99.3813
Total	0.0615	0.9658	0.5757	4.3100e- 003	0.2057	7.4300e- 003	0.2131	0.0554	7.0800e- 003	0.0625		463.9700	463.9700	0.0222	0.0607	482.6023

CalEEMod Version: CalEEMod.2020.4.0 Page 8 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.2 Demolition - 2022

### **Mitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Fugitive Dust	1 1 1 1 1				0.4967	0.0000	0.4967	0.0752	0.0000	0.0752			0.0000			0.0000
Off-Road	0.7094	6.4138	7.4693	0.0120		0.3375	0.3375		0.3225	0.3225	0.0000	1,147.902 5	1,147.902 5	0.2119		1,153.200 1
Total	0.7094	6.4138	7.4693	0.0120	0.4967	0.3375	0.8343	0.0752	0.3225	0.3978	0.0000	1,147.902 5	1,147.902 5	0.2119		1,153.200 1

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0244	0.9379	0.2139	3.3400e- 003	0.0897	6.7100e- 003	0.0964	0.0247	6.4200e- 003	0.0311		365.4567	365.4567	0.0194	0.0580	383.2209
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0371	0.0279	0.3619	9.7000e- 004	0.1060	7.2000e- 004	0.1067	0.0282	6.6000e- 004	0.0289		98.5133	98.5133	2.8500e- 003	2.6700e- 003	99.3813
Total	0.0615	0.9658	0.5757	4.3100e- 003	0.1956	7.4300e- 003	0.2031	0.0529	7.0800e- 003	0.0600		463.9700	463.9700	0.0222	0.0607	482.6023

CalEEMod Version: CalEEMod.2020.4.0 Page 9 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.3 Site Preparation - 2022

### **Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.5797	6.9332	3.9597	9.7300e- 003		0.2573	0.2573		0.2367	0.2367		942.5179	942.5179	0.3048		950.1386
Total	0.5797	6.9332	3.9597	9.7300e- 003	0.5303	0.2573	0.7876	0.0573	0.2367	0.2940		942.5179	942.5179	0.3048		950.1386

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0185	0.0140	0.1809	4.8000e- 004	0.0559	3.6000e- 004	0.0563	0.0148	3.3000e- 004	0.0152		49.2567	49.2567	1.4200e- 003	1.3400e- 003	49.6907
Total	0.0185	0.0140	0.1809	4.8000e- 004	0.0559	3.6000e- 004	0.0563	0.0148	3.3000e- 004	0.0152		49.2567	49.2567	1.4200e- 003	1.3400e- 003	49.6907

CalEEMod Version: CalEEMod.2020.4.0 Page 10 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.3 Site Preparation - 2022

### **Mitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Fugitive Dust					0.2267	0.0000	0.2267	0.0245	0.0000	0.0245			0.0000			0.0000
Off-Road	0.5797	6.9332	3.9597	9.7300e- 003		0.2573	0.2573		0.2367	0.2367	0.0000	942.5179	942.5179	0.3048	 	950.1386
Total	0.5797	6.9332	3.9597	9.7300e- 003	0.2267	0.2573	0.4840	0.0245	0.2367	0.2612	0.0000	942.5179	942.5179	0.3048		950.1386

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	! !	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0185	0.0140	0.1809	4.8000e- 004	0.0530	3.6000e- 004	0.0533	0.0141	3.3000e- 004	0.0144		49.2567	49.2567	1.4200e- 003	1.3400e- 003	49.6907
Total	0.0185	0.0140	0.1809	4.8000e- 004	0.0530	3.6000e- 004	0.0533	0.0141	3.3000e- 004	0.0144		49.2567	49.2567	1.4200e- 003	1.3400e- 003	49.6907

CalEEMod Version: CalEEMod.2020.4.0 Page 11 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.4 Grading - 2022

### **Unmitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					5.3144	0.0000	5.3144	2.5689	0.0000	2.5689			0.0000			0.0000
Off-Road	1.0832	12.0046	5.9360	0.0141		0.5173	0.5173		0.4759	0.4759		1,364.819 8	1,364.819 8	0.4414		1,375.855 1
Total	1.0832	12.0046	5.9360	0.0141	5.3144	0.5173	5.8317	2.5689	0.4759	3.0448		1,364.819 8	1,364.819 8	0.4414		1,375.855 1

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/	day							lb/d	day		
Hauling	0.0123	0.4719	0.1076	1.6800e- 003	0.0473	3.3800e- 003	0.0506	0.0130	3.2300e- 003	0.0162		183.8633	183.8633	9.7500e- 003	0.0292	192.8006
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0296	0.0223	0.2895	7.7000e- 004	0.0894	5.7000e- 004	0.0900	0.0237	5.3000e- 004	0.0242		78.8107	78.8107	2.2800e- 003	2.1400e- 003	79.5051
Total	0.0419	0.4942	0.3971	2.4500e- 003	0.1367	3.9500e- 003	0.1406	0.0367	3.7600e- 003	0.0404		262.6739	262.6739	0.0120	0.0313	272.3057

CalEEMod Version: CalEEMod.2020.4.0 Page 12 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.4 Grading - 2022

Mitigated Construction On-Site

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Fugitive Dust					2.2719	0.0000	2.2719	1.0982	0.0000	1.0982			0.0000			0.0000
Off-Road	1.0832	12.0046	5.9360	0.0141		0.5173	0.5173		0.4759	0.4759	0.0000	1,364.819 8	1,364.819 8	0.4414		1,375.855 1
Total	1.0832	12.0046	5.9360	0.0141	2.2719	0.5173	2.7892	1.0982	0.4759	1.5741	0.0000	1 364 819	1.364.819	0.4414		1.375.855

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	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/e	day							lb/d	lay		
Hauling	0.0123	0.4719	0.1076	1.6800e- 003	0.0451	3.3800e- 003	0.0485	0.0124	3.2300e- 003	0.0157		183.8633	183.8633	9.7500e- 003	0.0292	192.8006
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0296	0.0223	0.2895	7.7000e- 004	0.0848	5.7000e- 004	0.0853	0.0226	5.3000e- 004	0.0231		78.8107	78.8107	2.2800e- 003	2.1400e- 003	79.5051
Total	0.0419	0.4942	0.3971	2.4500e- 003	0.1299	3.9500e- 003	0.1338	0.0350	3.7600e- 003	0.0388		262.6739	262.6739	0.0120	0.0313	272.3057

CalEEMod Version: CalEEMod.2020.4.0 Page 13 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.5 Building Construction - 2022 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422		1,103.939 3	1,103.939 3	0.3570		1,112.865 2
Total	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422		1,103.939 3	1,103.939 3	0.3570		1,112.865 2

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0136	0.3570	0.1216	1.3700e- 003	0.0448	3.2800e- 003	0.0481	0.0129	3.1400e- 003	0.0161		147.3785	147.3785	4.9100e- 003	0.0213	153.8357
Worker	0.0630	0.0475	0.6152	1.6500e- 003	0.1900	1.2200e- 003	0.1912	0.0504	1.1200e- 003	0.0515		167.4726	167.4726	4.8400e- 003	4.5500e- 003	168.9483
Total	0.0766	0.4045	0.7368	3.0200e- 003	0.2349	4.5000e- 003	0.2394	0.0633	4.2600e- 003	0.0676		314.8511	314.8511	9.7500e- 003	0.0258	322.7840

CalEEMod Version: CalEEMod.2020.4.0 Page 14 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.5 Building Construction - 2022

### **Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Off-Road	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422	0.0000	1,103.939 3	1,103.939 3	0.3570		1,112.865 2
Total	0.6863	7.0258	7.1527	0.0114		0.3719	0.3719		0.3422	0.3422	0.0000	1,103.939 3	1,103.939 3	0.3570		1,112.865 2

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0136	0.3570	0.1216	1.3700e- 003	0.0429	3.2800e- 003	0.0462	0.0124	3.1400e- 003	0.0156		147.3785	147.3785	4.9100e- 003	0.0213	153.8357
Worker	0.0630	0.0475	0.6152	1.6500e- 003	0.1801	1.2200e- 003	0.1813	0.0480	1.1200e- 003	0.0491		167.4726	167.4726	4.8400e- 003	4.5500e- 003	168.9483
Total	0.0766	0.4045	0.7368	3.0200e- 003	0.2230	4.5000e- 003	0.2275	0.0604	4.2600e- 003	0.0647		314.8511	314.8511	9.7500e- 003	0.0258	322.7840

CalEEMod Version: CalEEMod.2020.4.0 Page 15 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.6 Architectural Coating - 2022 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Archit. Coating	1.5089					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
	0.2045	1.4085	1.8136	2.9700e- 003		0.0817	0.0817	 	0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	1.7134	1.4085	1.8136	2.9700e- 003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0111	8.3800e- 003	0.1086	2.9000e- 004	0.0335	2.1000e- 004	0.0338	8.8900e- 003	2.0000e- 004	9.0900e- 003		29.5540	29.5540	8.5000e- 004	8.0000e- 004	29.8144
Total	0.0111	8.3800e- 003	0.1086	2.9000e- 004	0.0335	2.1000e- 004	0.0338	8.8900e- 003	2.0000e- 004	9.0900e- 003		29.5540	29.5540	8.5000e- 004	8.0000e- 004	29.8144

CalEEMod Version: CalEEMod.2020.4.0 Page 16 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.6 Architectural Coating - 2022 Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Archit. Coating	1.5089					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e- 003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	1.7134	1.4085	1.8136	2.9700e- 003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0111	8.3800e- 003	0.1086	2.9000e- 004	0.0318	2.1000e- 004	0.0320	8.4600e- 003	2.0000e- 004	8.6600e- 003		29.5540	29.5540	8.5000e- 004	8.0000e- 004	29.8144
Total	0.0111	8.3800e- 003	0.1086	2.9000e- 004	0.0318	2.1000e- 004	0.0320	8.4600e- 003	2.0000e- 004	8.6600e- 003		29.5540	29.5540	8.5000e- 004	8.0000e- 004	29.8144

CalEEMod Version: CalEEMod.2020.4.0 Page 17 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.7 Paving - 2022

<u>Unmitigated Construction On-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Off-Road	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758		1,035.824 6	1,035.824 6	0.3017		1,043.367 7
Paving	0.1048					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7517	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758		1,035.824 6	1,035.824 6	0.3017		1,043.367 7

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0667	0.0503	0.6514	1.7400e- 003	0.2012	1.2900e- 003	0.2025	0.0534	1.1900e- 003	0.0546		177.3240	177.3240	5.1300e- 003	4.8100e- 003	178.8864
Total	0.0667	0.0503	0.6514	1.7400e- 003	0.2012	1.2900e- 003	0.2025	0.0534	1.1900e- 003	0.0546		177.3240	177.3240	5.1300e- 003	4.8100e- 003	178.8864

CalEEMod Version: CalEEMod.2020.4.0 Page 18 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.7 Paving - 2022

<u>Mitigated Construction On-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	day		
Off-Road	0.6469	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758	0.0000	1,035.824 6	1,035.824 6	0.3017		1,043.367 7
Paving	0.1048					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.7517	5.9174	7.0348	0.0113		0.2961	0.2961		0.2758	0.2758	0.0000	1,035.824 6	1,035.824 6	0.3017		1,043.367 7

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0667	0.0503	0.6514	1.7400e- 003	0.1907	1.2900e- 003	0.1920	0.0508	1.1900e- 003	0.0520		177.3240	177.3240	5.1300e- 003	4.8100e- 003	178.8864
Total	0.0667	0.0503	0.6514	1.7400e- 003	0.1907	1.2900e- 003	0.1920	0.0508	1.1900e- 003	0.0520		177.3240	177.3240	5.1300e- 003	4.8100e- 003	178.8864

CalEEMod Version: CalEEMod.2020.4.0 Page 19 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 4.0 Operational Detail - Mobile

# **4.1 Mitigation Measures Mobile**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
Mitigated	3.2643	2.7935	22.8229	0.0364	3.5736	0.0348	3.6084	0.9519	0.0324	0.9843		3,732.880 7	3,732.880 7	0.4023	0.2306	3,811.648 6
Unmitigated	3.2643	2.7935	22.8229	0.0364	3.5736	0.0348	3.6084	0.9519	0.0324	0.9843		3,732.880 7	3,732.880 7	0.4023	0.2306	3,811.648 6

# **4.2 Trip Summary Information**

	Avei	rage Daily Trip Ra	ite	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Fast Food Restaurant with Drive Thru	1,612.94	1,612.94	1612.94	1,697,442	1,697,442
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	1,612.94	1,612.94	1,612.94	1,697,442	1,697,442

# **4.3 Trip Type Information**

		Miles			Trip %			Trip Purpos	e %
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	16.60	8.40	6.90	33.00	48.00	19.00	66	28	6
Fast Food Restaurant with Drive	16.60	8.40	6.90	2.20	78.80	19.00	29	21	50
Other Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	МН
City Park	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397
Fast Food Restaurant with Drive Thru	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397
Other Asphalt Surfaces	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397

# 5.0 Energy Detail

Historical Energy Use: N

# **5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/c	lay		
NaturalGas Mitigated	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
NaturalGas Unmitigated	0.0235	0.2133	0.1792	1.2800e- 003	,	0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# **5.2 Energy by Land Use - NaturalGas**

# **Unmitigated**

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr		lb/day											lb/d	day		
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	2175.83	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011

CalEEMod Version: CalEEMod.2020.4.0 Page 22 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# **5.2 Energy by Land Use - NaturalGas**

# **Mitigated**

	NaturalGa s Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr		lb/day										lb/d	day			
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	2.17583	0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0235	0.2133	0.1792	1.2800e- 003		0.0162	0.0162		0.0162	0.0162		255.9800	255.9800	4.9100e- 003	4.6900e- 003	257.5011

# 6.0 Area Detail

**6.1 Mitigation Measures Area** 

CalEEMod Version: CalEEMod.2020.4.0 Page 23 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

# EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					lb/d	day							lb/d	lay		
Mitigated	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Unmitigated	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003

# 6.2 Area by SubCategory

# **Unmitigated**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory		lb/day											lb/d	day		
Architectural Coating	0.0108					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Products	0.0781		1			0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
	4.0000e- 005	0.0000	4.4000e- 004	0.0000		0.0000	0.0000	       	0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Total	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003

CalEEMod Version: CalEEMod.2020.4.0 Page 24 of 25 Date: 1/31/2022 10:41 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 6.2 Area by SubCategory

### **Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory					lb/d	day							lb/d	lay		
Architectural Coating	0.0108					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0781					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	4.0000e- 005	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003
Total	0.0889	0.0000	4.4000e- 004	0.0000		0.0000	0.0000		0.0000	0.0000		9.4000e- 004	9.4000e- 004	0.0000		1.0000e- 003

# 7.0 Water Detail

# 7.1 Mitigation Measures Water

Install Low Flow Bathroom Faucet

Install Low Flow Kitchen Faucet

Install Low Flow Toilet

Install Low Flow Shower

Use Water Efficient Irrigation System

CalEEMod Version: CalEEMod.2020.4.0 Page 25 of 25 Date: 1/31/2022 10:41 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Winter

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 8.0 Waste Detail

# **8.1 Mitigation Measures Waste**

# 9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

# **10.0 Stationary Equipment**

### **Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
----------------	--------	-----------	------------	-------------	-------------	-----------

# **Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

### **User Defined Equipment**

Equipment Type	Number
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# 11.0 Vegetation

CalEEMod Version: CalEEMod.2020.4.0 Page 1 of 32 Date: 1/31/2022 10:44 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Annual

#### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### **Hollywood Raising Cane**

Los Angeles-South Coast County, Annual

### 1.0 Project Characteristics

### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	0.60	Acre	0.60	26,136.00	0
City Park	0.25	Acre	0.25	10,890.00	0
Fast Food Restaurant with Drive Thru	3.45	1000sqft	0.08	3,448.00	0

Precipitation Freq (Days)

33

### 1.2 Other Project Characteristics

Urban

Climate Zone	11			Operational Year	2022
Utility Company	Los Angeles Dep	artment of Water & Power			
CO2 Intensity (lb/MWhr)	691.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (Ib/MWhr)	0.004

2.2

Wind Speed (m/s)

#### 1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - per site plan

Construction Phase - anticipated construction schedule

Demolition -

Urbanization

Grading -

Vehicle Trips - Per traffic study

Construction Off-road Equipment Mitigation - SCAQMD rule compliance

Water Mitigation -

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	10.00	30.00
tblConstructionPhase	NumDays	1.00	15.00
tblConstructionPhase	NumDays	2.00	20.00
tblConstructionPhase	NumDays	100.00	50.00
tblConstructionPhase	NumDays	5.00	26.00
tblConstructionPhase	NumDays	5.00	15.00
tblGrading	MaterialExported	0.00	433.00
tblLandUse	LandUseSquareFeet	3,450.00	3,448.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	ST_TR	616.12	467.52
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	SU_TR	472.58	467.52
tblVehicleTrips	WD_TR	0.78	0.00
tblVehicleTrips	WD_TR	470.95	467.52

## 2.0 Emissions Summary

CalEEMod Version: CalEEMod.2020.4.0 Page 3 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 2.1 Overall Construction

### **Unmitigated Construction**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					ton	s/yr							MT	/yr		
2022	0.0747	0.5371	0.4956	9.9000e- 004	0.0870	0.0250	0.1120	0.0321	0.0233	0.0554	0.0000	87.6598	87.6598	0.0200	1.7500e- 003	88.6815
Maximum	0.0747	0.5371	0.4956	9.9000e- 004	0.0870	0.0250	0.1120	0.0321	0.0233	0.0554	0.0000	87.6598	87.6598	0.0200	1.7500e- 003	88.6815

### <u>Mitigated Construction</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year					ton	s/yr							МТ	/yr		
2022	0.0747	0.5371	0.4956	9.9000e- 004	0.0437	0.0250	0.0687	0.0155	0.0233	0.0388	0.0000	87.6597	87.6597	0.0200	1.7500e- 003	88.6814
Maximum	0.0747	0.5371	0.4956	9.9000e- 004	0.0437	0.0250	0.0687	0.0155	0.0233	0.0388	0.0000	87.6597	87.6597	0.0200	1.7500e- 003	88.6814

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	49.78	0.00	38.65	51.76	0.00	29.98	0.00	0.00	0.00	0.00	0.00	0.00

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	6-6-2022	9-5-2022	0.3172	0.3172
2	9-6-2022	9-30-2022	0.0730	0.0730
		Highest	0.3172	0.3172

### 2.2 Overall Operational

**Unmitigated Operational** 

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Area	0.0162	0.0000	5.0000e- 005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004
Energy	4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	89.2092	89.2092	3.0500e- 003	1.0500e- 003	89.5975
Mobile	0.5778	0.5114	4.1488	6.7000e- 003	0.6377	6.3200e- 003	0.6440	0.1701	5.8800e- 003	0.1760	0.0000	622.6023	622.6023	0.0657	0.0380	635.5745
Waste	**************************************		1			0.0000	0.0000		0.0000	0.0000	8.0709	0.0000	8.0709	0.4770	0.0000	19.9954
Water			1 1			0.0000	0.0000		0.0000	0.0000	0.3322	5.5517	5.8839	0.0344	8.4000e- 004	6.9933
Total	0.5983	0.5503	4.1815	6.9300e- 003	0.6377	9.2800e- 003	0.6470	0.1701	8.8400e- 003	0.1790	8.4032	717.3633	725.7664	0.5801	0.0399	752.1607

CalEEMod Version: CalEEMod.2020.4.0 Page 5 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 2.2 Overall Operational

### **Mitigated Operational**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Area	0.0162	0.0000	5.0000e- 005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004
Energy	4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	89.2092	89.2092	3.0500e- 003	1.0500e- 003	89.5975
Mobile	0.5778	0.5114	4.1488	6.7000e- 003	0.6377	6.3200e- 003	0.6440	0.1701	5.8800e- 003	0.1760	0.0000	622.6023	622.6023	0.0657	0.0380	635.5745
Waste	11 11 11					0.0000	0.0000		0.0000	0.0000	8.0709	0.0000	8.0709	0.4770	0.0000	19.9954
Water	11 11 11		i i			0.0000	0.0000		0.0000	0.0000	0.2658	4.6181	4.8839	0.0275	6.7000e- 004	5.7719
Total	0.5983	0.5503	4.1815	6.9300e- 003	0.6377	9.2800e- 003	0.6470	0.1701	8.8400e- 003	0.1790	8.3367	716.4297	724.7664	0.5732	0.0397	750.9394

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.13	0.14	1.18	0.43	0.16

### 3.0 Construction Detail

### **Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	6/6/2022	7/15/2022	5	30	
2	Site Preparation	Site Preparation	7/16/2022	8/5/2022	5	15	
3	Grading	Grading	8/6/2022	9/2/2022	5	20	

Date: 1/31/2022 10:44 AM

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

4	Building Construction	Building Construction	9/3/2022	11/11/2022	5	50	
5	 Architectural Coating	Architectural Coating	10/15/2022	11/21/2022	5	26	
6	 Paving	Paving	11/1/2022	11/21/2022	5	15	

Acres of Grading (Site Preparation Phase): 7.5

Acres of Grading (Grading Phase): 15

Acres of Paving: 0.6

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 5,172; Non-Residential Outdoor: 1,724; Striped Parking Area: 1,568

(Architectural Coating - sqft)

#### **OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Paving	Pavers	1	7.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

CalEEMod Version: CalEEMod.2020.4.0 Page 7 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### **Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	161.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	54.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	17.00	7.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	3.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

### **3.1 Mitigation Measures Construction**

Replace Ground Cover

Water Exposed Area

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

CalEEMod Version: CalEEMod.2020.4.0 Page 8 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 3.2 **Demolition - 2022**

### **Unmitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Fugitive Dust					0.0174	0.0000	0.0174	2.6400e- 003	0.0000	2.6400e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0106	0.0962	0.1120	1.8000e- 004		5.0600e- 003	5.0600e- 003		4.8400e- 003	4.8400e- 003	0.0000	15.6204	15.6204	2.8800e- 003	0.0000	15.6925
Total	0.0106	0.0962	0.1120	1.8000e- 004	0.0174	5.0600e- 003	0.0225	2.6400e- 003	4.8400e- 003	7.4800e- 003	0.0000	15.6204	15.6204	2.8800e- 003	0.0000	15.6925

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	3.7000e- 004	0.0142	3.1700e- 003	5.0000e- 005	1.3800e- 003	1.0000e- 004	1.4900e- 003	3.8000e- 004	1.0000e- 004	4.8000e- 004	0.0000	4.9722	4.9722	2.6000e- 004	7.9000e- 004	5.2139
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.1000e- 004	4.3000e- 004	5.5700e- 003	1.0000e- 005	1.6400e- 003	1.0000e- 005	1.6500e- 003	4.4000e- 004	1.0000e- 005	4.5000e- 004	0.0000	1.3606	1.3606	4.0000e- 005	4.0000e- 005	1.3726
Total	8.8000e- 004	0.0147	8.7400e- 003	6.0000e- 005	3.0200e- 003	1.1000e- 004	3.1400e- 003	8.2000e- 004	1.1000e- 004	9.3000e- 004	0.0000	6.3328	6.3328	3.0000e- 004	8.3000e- 004	6.5865

CalEEMod Version: CalEEMod.2020.4.0 Page 9 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

# 3.2 Demolition - 2022

### **Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	-/yr		
Fugitive Dust					7.4500e- 003	0.0000	7.4500e- 003	1.1300e- 003	0.0000	1.1300e- 003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0106	0.0962	0.1120	1.8000e- 004		5.0600e- 003	5.0600e- 003		4.8400e- 003	4.8400e- 003	0.0000	15.6204	15.6204	2.8800e- 003	0.0000	15.6925
Total	0.0106	0.0962	0.1120	1.8000e- 004	7.4500e- 003	5.0600e- 003	0.0125	1.1300e- 003	4.8400e- 003	5.9700e- 003	0.0000	15.6204	15.6204	2.8800e- 003	0.0000	15.6925

### **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	3.7000e- 004	0.0142	3.1700e- 003	5.0000e- 005	1.3200e- 003	1.0000e- 004	1.4200e- 003	3.7000e- 004	1.0000e- 004	4.6000e- 004	0.0000	4.9722	4.9722	2.6000e- 004	7.9000e- 004	5.2139
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.1000e- 004	4.3000e- 004	5.5700e- 003	1.0000e- 005	1.5600e- 003	1.0000e- 005	1.5700e- 003	4.2000e- 004	1.0000e- 005	4.3000e- 004	0.0000	1.3606	1.3606	4.0000e- 005	4.0000e- 005	1.3726
Total	8.8000e- 004	0.0147	8.7400e- 003	6.0000e- 005	2.8800e- 003	1.1000e- 004	2.9900e- 003	7.9000e- 004	1.1000e- 004	8.9000e- 004	0.0000	6.3328	6.3328	3.0000e- 004	8.3000e- 004	6.5865

CalEEMod Version: CalEEMod.2020.4.0 Page 10 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 3.3 Site Preparation - 2022

### **Unmitigated Construction On-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					3.9800e- 003	0.0000	3.9800e- 003	4.3000e- 004	0.0000	4.3000e- 004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.3500e- 003	0.0520	0.0297	7.0000e- 005		1.9300e- 003	1.9300e- 003		1.7800e- 003	1.7800e- 003	0.0000	6.4128	6.4128	2.0700e- 003	0.0000	6.4646
Total	4.3500e- 003	0.0520	0.0297	7.0000e- 005	3.9800e- 003	1.9300e- 003	5.9100e- 003	4.3000e- 004	1.7800e- 003	2.2100e- 003	0.0000	6.4128	6.4128	2.0700e- 003	0.0000	6.4646

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/уг		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3000e- 004	1.1000e- 004	1.3900e- 003	0.0000	4.1000e- 004	0.0000	4.1000e- 004	1.1000e- 004	0.0000	1.1000e- 004	0.0000	0.3402	0.3402	1.0000e- 005	1.0000e- 005	0.3432
Total	1.3000e- 004	1.1000e- 004	1.3900e- 003	0.0000	4.1000e- 004	0.0000	4.1000e- 004	1.1000e- 004	0.0000	1.1000e- 004	0.0000	0.3402	0.3402	1.0000e- 005	1.0000e- 005	0.3432

CalEEMod Version: CalEEMod.2020.4.0 Page 11 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 3.3 Site Preparation - 2022

### **Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Fugitive Dust					1.7000e- 003	0.0000	1.7000e- 003	1.8000e- 004	0.0000	1.8000e- 004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.3500e- 003	0.0520	0.0297	7.0000e- 005		1.9300e- 003	1.9300e- 003		1.7800e- 003	1.7800e- 003	0.0000	6.4128	6.4128	2.0700e- 003	0.0000	6.4646
Total	4.3500e- 003	0.0520	0.0297	7.0000e- 005	1.7000e- 003	1.9300e- 003	3.6300e- 003	1.8000e- 004	1.7800e- 003	1.9600e- 003	0.0000	6.4128	6.4128	2.0700e- 003	0.0000	6.4646

### **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3000e- 004	1.1000e- 004	1.3900e- 003	0.0000	3.9000e- 004	0.0000	3.9000e- 004	1.0000e- 004	0.0000	1.1000e- 004	0.0000	0.3402	0.3402	1.0000e- 005	1.0000e- 005	0.3432
Total	1.3000e- 004	1.1000e- 004	1.3900e- 003	0.0000	3.9000e- 004	0.0000	3.9000e- 004	1.0000e- 004	0.0000	1.1000e- 004	0.0000	0.3402	0.3402	1.0000e- 005	1.0000e- 005	0.3432

CalEEMod Version: CalEEMod.2020.4.0 Page 12 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.4 Grading - 2022

### **Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					0.0531	0.0000	0.0531	0.0257	0.0000	0.0257	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0108	0.1201	0.0594	1.4000e- 004		5.1700e- 003	5.1700e- 003		4.7600e- 003	4.7600e- 003	0.0000	12.3814	12.3814	4.0000e- 003	0.0000	12.4816
Total	0.0108	0.1201	0.0594	1.4000e- 004	0.0531	5.1700e- 003	0.0583	0.0257	4.7600e- 003	0.0305	0.0000	12.3814	12.3814	4.0000e- 003	0.0000	12.4816

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/уг		
Hauling	1.2000e- 004	4.7800e- 003	1.0600e- 003	2.0000e- 005	4.6000e- 004	3.0000e- 005	5.0000e- 004	1.3000e- 004	3.0000e- 005	1.6000e- 004	0.0000	1.6677	1.6677	9.0000e- 005	2.6000e- 004	1.7488
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.7000e- 004	2.3000e- 004	2.9700e- 003	1.0000e- 005	8.8000e- 004	1.0000e- 005	8.8000e- 004	2.3000e- 004	1.0000e- 005	2.4000e- 004	0.0000	0.7257	0.7257	2.0000e- 005	2.0000e- 005	0.7321
Total	3.9000e- 004	5.0100e- 003	4.0300e- 003	3.0000e- 005	1.3400e- 003	4.0000e- 005	1.3800e- 003	3.6000e- 004	4.0000e- 005	4.0000e- 004	0.0000	2.3934	2.3934	1.1000e- 004	2.8000e- 004	2.4808

CalEEMod Version: CalEEMod.2020.4.0 Page 13 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.4 Grading - 2022

## <u>Mitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Fugitive Dust					0.0227	0.0000	0.0227	0.0110	0.0000	0.0110	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0108	0.1201	0.0594	1.4000e- 004		5.1700e- 003	5.1700e- 003		4.7600e- 003	4.7600e- 003	0.0000	12.3814	12.3814	4.0000e- 003	0.0000	12.4815
Total	0.0108	0.1201	0.0594	1.4000e- 004	0.0227	5.1700e- 003	0.0279	0.0110	4.7600e- 003	0.0157	0.0000	12.3814	12.3814	4.0000e- 003	0.0000	12.4815

### **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	1.2000e- 004	4.7800e- 003	1.0600e- 003	2.0000e- 005	4.4000e- 004	3.0000e- 005	4.8000e- 004	1.2000e- 004	3.0000e- 005	1.5000e- 004	0.0000	1.6677	1.6677	9.0000e- 005	2.6000e- 004	1.7488
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.7000e- 004	2.3000e- 004	2.9700e- 003	1.0000e- 005	8.3000e- 004	1.0000e- 005	8.4000e- 004	2.2000e- 004	1.0000e- 005	2.3000e- 004	0.0000	0.7257	0.7257	2.0000e- 005	2.0000e- 005	0.7321
Total	3.9000e- 004	5.0100e- 003	4.0300e- 003	3.0000e- 005	1.2700e- 003	4.0000e- 005	1.3200e- 003	3.4000e- 004	4.0000e- 005	3.8000e- 004	0.0000	2.3934	2.3934	1.1000e- 004	2.8000e- 004	2.4808

CalEEMod Version: CalEEMod.2020.4.0 Page 14 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 3.5 Building Construction - 2022 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
	0.0172	0.1756	0.1788	2.8000e- 004		9.3000e- 003	9.3000e- 003		8.5500e- 003	8.5500e- 003	0.0000	25.0369	25.0369	8.1000e- 003	0.0000	25.2394
Total	0.0172	0.1756	0.1788	2.8000e- 004		9.3000e- 003	9.3000e- 003		8.5500e- 003	8.5500e- 003	0.0000	25.0369	25.0369	8.1000e- 003	0.0000	25.2394

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	3.4000e- 004	9.0000e- 003	2.9800e- 003	3.0000e- 005	1.1000e- 003	8.0000e- 005	1.1800e- 003	3.2000e- 004	8.0000e- 005	4.0000e- 004	0.0000	3.3418	3.3418	1.1000e- 004	4.8000e- 004	3.4882
	1.4600e- 003	1.2100e- 003	0.0158	4.0000e- 005	4.6600e- 003	3.0000e- 005	4.6900e- 003	1.2400e- 003	3.0000e- 005	1.2600e- 003	0.0000	3.8551	3.8551	1.1000e- 004	1.0000e- 004	3.8890
Total	1.8000e- 003	0.0102	0.0188	7.0000e- 005	5.7600e- 003	1.1000e- 004	5.8700e- 003	1.5600e- 003	1.1000e- 004	1.6600e- 003	0.0000	7.1968	7.1968	2.2000e- 004	5.8000e- 004	7.3772

CalEEMod Version: CalEEMod.2020.4.0 Page 15 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 3.5 Building Construction - 2022

### **Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr				МТ	/yr					
	0.0172	0.1756	0.1788	2.8000e- 004		9.3000e- 003	9.3000e- 003		8.5500e- 003	8.5500e- 003	0.0000	25.0369	25.0369	8.1000e- 003	0.0000	25.2393
Total	0.0172	0.1756	0.1788	2.8000e- 004		9.3000e- 003	9.3000e- 003		8.5500e- 003	8.5500e- 003	0.0000	25.0369	25.0369	8.1000e- 003	0.0000	25.2393

### **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.4000e- 004	9.0000e- 003	2.9800e- 003	3.0000e- 005	1.0600e- 003	8.0000e- 005	1.1400e- 003	3.1000e- 004	8.0000e- 005	3.9000e- 004	0.0000	3.3418	3.3418	1.1000e- 004	4.8000e- 004	3.4882
Worker	1.4600e- 003	1.2100e- 003	0.0158	4.0000e- 005	4.4100e- 003	3.0000e- 005	4.4500e- 003	1.1800e- 003	3.0000e- 005	1.2100e- 003	0.0000	3.8551	3.8551	1.1000e- 004	1.0000e- 004	3.8890
Total	1.8000e- 003	0.0102	0.0188	7.0000e- 005	5.4700e- 003	1.1000e- 004	5.5900e- 003	1.4900e- 003	1.1000e- 004	1.6000e- 003	0.0000	7.1968	7.1968	2.2000e- 004	5.8000e- 004	7.3772

CalEEMod Version: CalEEMod.2020.4.0 Page 16 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 3.6 Architectural Coating - 2022 <u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Archit. Coating	0.0196					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.6600e- 003	0.0183	0.0236	4.0000e- 005	 	1.0600e- 003	1.0600e- 003		1.0600e- 003	1.0600e- 003	0.0000	3.3192	3.3192	2.2000e- 004	0.0000	3.3246
Total	0.0223	0.0183	0.0236	4.0000e- 005		1.0600e- 003	1.0600e- 003		1.0600e- 003	1.0600e- 003	0.0000	3.3192	3.3192	2.2000e- 004	0.0000	3.3246

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3000e- 004	1.1000e- 004	1.4500e- 003	0.0000	4.3000e- 004	0.0000	4.3000e- 004	1.1000e- 004	0.0000	1.2000e- 004	0.0000	0.3538	0.3538	1.0000e- 005	1.0000e- 005	0.3569
Total	1.3000e- 004	1.1000e- 004	1.4500e- 003	0.0000	4.3000e- 004	0.0000	4.3000e- 004	1.1000e- 004	0.0000	1.2000e- 004	0.0000	0.3538	0.3538	1.0000e- 005	1.0000e- 005	0.3569

CalEEMod Version: CalEEMod.2020.4.0 Page 17 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 3.6 Architectural Coating - 2022 Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Archit. Coating	0.0196					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.6600e- 003	0.0183	0.0236	4.0000e- 005	 	1.0600e- 003	1.0600e- 003		1.0600e- 003	1.0600e- 003	0.0000	3.3192	3.3192	2.2000e- 004	0.0000	3.3246
Total	0.0223	0.0183	0.0236	4.0000e- 005		1.0600e- 003	1.0600e- 003		1.0600e- 003	1.0600e- 003	0.0000	3.3192	3.3192	2.2000e- 004	0.0000	3.3246

### **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							МТ	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
I Worker	1.3000e- 004	1.1000e- 004	1.4500e- 003	0.0000	4.1000e- 004	0.0000	4.1000e- 004	1.1000e- 004	0.0000	1.1000e- 004	0.0000	0.3538	0.3538	1.0000e- 005	1.0000e- 005	0.3569
Total	1.3000e- 004	1.1000e- 004	1.4500e- 003	0.0000	4.1000e- 004	0.0000	4.1000e- 004	1.1000e- 004	0.0000	1.1000e- 004	0.0000	0.3538	0.3538	1.0000e- 005	1.0000e- 005	0.3569

CalEEMod Version: CalEEMod.2020.4.0 Page 18 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.7 Paving - 2022

<u>Unmitigated Construction On-Site</u>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr				MT	/yr					
	4.8500e- 003	0.0444	0.0528	8.0000e- 005		2.2200e- 003	2.2200e- 003		2.0700e- 003	2.0700e- 003	0.0000	7.0476	7.0476	2.0500e- 003	0.0000	7.0990
, ·	7.9000e- 004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	5.6400e- 003	0.0444	0.0528	8.0000e- 005		2.2200e- 003	2.2200e- 003		2.0700e- 003	2.0700e- 003	0.0000	7.0476	7.0476	2.0500e- 003	0.0000	7.0990

### **Unmitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/уг		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.6000e- 004	3.9000e- 004	5.0100e- 003	1.0000e- 005	1.4800e- 003	1.0000e- 005	1.4900e- 003	3.9000e- 004	1.0000e- 005	4.0000e- 004	0.0000	1.2245	1.2245	3.0000e- 005	3.0000e- 005	1.2353
Total	4.6000e- 004	3.9000e- 004	5.0100e- 003	1.0000e- 005	1.4800e- 003	1.0000e- 005	1.4900e- 003	3.9000e- 004	1.0000e- 005	4.0000e- 004	0.0000	1.2245	1.2245	3.0000e- 005	3.0000e- 005	1.2353

CalEEMod Version: CalEEMod.2020.4.0 Page 19 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

3.7 Paving - 2022

<u>Mitigated Construction On-Site</u>

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
-	4.8500e- 003	0.0444	0.0528	8.0000e- 005		2.2200e- 003	2.2200e- 003		2.0700e- 003	2.0700e- 003	0.0000	7.0476	7.0476	2.0500e- 003	0.0000	7.0990
	7.9000e- 004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	5.6400e- 003	0.0444	0.0528	8.0000e- 005		2.2200e- 003	2.2200e- 003		2.0700e- 003	2.0700e- 003	0.0000	7.0476	7.0476	2.0500e- 003	0.0000	7.0990

### **Mitigated Construction Off-Site**

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.6000e- 004	3.9000e- 004	5.0100e- 003	1.0000e- 005	1.4000e- 003	1.0000e- 005	1.4100e- 003	3.7000e- 004	1.0000e- 005	3.8000e- 004	0.0000	1.2245	1.2245	3.0000e- 005	3.0000e- 005	1.2353
Total	4.6000e- 004	3.9000e- 004	5.0100e- 003	1.0000e- 005	1.4000e- 003	1.0000e- 005	1.4100e- 003	3.7000e- 004	1.0000e- 005	3.8000e- 004	0.0000	1.2245	1.2245	3.0000e- 005	3.0000e- 005	1.2353

CalEEMod Version: CalEEMod.2020.4.0 Page 20 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 4.0 Operational Detail - Mobile

### **4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Mitigated	0.5778	0.5114	4.1488	6.7000e- 003	0.6377	6.3200e- 003	0.6440	0.1701	5.8800e- 003	0.1760	0.0000	622.6023	622.6023	0.0657	0.0380	635.5745
Unmitigated	0.5778	0.5114	4.1488	6.7000e- 003	0.6377	6.3200e- 003	0.6440	0.1701	5.8800e- 003	0.1760	0.0000	622.6023	622.6023	0.0657	0.0380	635.5745

### **4.2 Trip Summary Information**

	Avei	age Daily Trip Ra	ate	Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Fast Food Restaurant with Drive Thru	1,612.94	1,612.94	1612.94	1,697,442	1,697,442
Other Asphalt Surfaces	0.00	0.00	0.00		
Total	1,612.94	1,612.94	1,612.94	1,697,442	1,697,442

### **4.3 Trip Type Information**

		Miles			Trip %			Trip Purpos	e %
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	16.60	8.40	6.90	33.00	48.00	19.00	66	28	6
Fast Food Restaurant with Drive	16.60	8.40	6.90	2.20	78.80	19.00	29	21	50
Other Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

Date: 1/31/2022 10:44 AM

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397
Fast Food Restaurant with Drive Thru	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397
Other Asphalt Surfaces	0.546774	0.061880	0.186704	0.127505	0.022909	0.005912	0.010702	0.008032	0.000940	0.000617	0.023937	0.000692	0.003397

### 5.0 Energy Detail

Historical Energy Use: N

### **5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	7/yr		
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	46.8288	46.8288	2.2300e- 003	2.7000e- 004	46.9653
Electricity Unmitigated	 					0.0000	0.0000		0.0000	0.0000	0.0000	46.8288	46.8288	2.2300e- 003	2.7000e- 004	46.9653
	4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	42.3804	42.3804	8.1000e- 004	7.8000e- 004	42.6322
NaturalGas Unmitigated	4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	42.3804	42.3804	8.1000e- 004	7.8000e- 004	42.6322

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## **5.2 Energy by Land Use - NaturalGas**

### **Unmitigated**

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					ton	s/yr							MT	7/yr		
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	794178	4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	42.3804	42.3804	8.1000e- 004	7.8000e- 004	42.6322
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	42.3804	42.3804	8.1000e- 004	7.8000e- 004	42.6322

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### **5.2 Energy by Land Use - NaturalGas**

### **Mitigated**

	NaturalGa s Use	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr					ton	s/yr							MT	<sup>-</sup> /yr		
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	794178	4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	42.3804	42.3804	8.1000e- 004	7.8000e- 004	42.6322
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		4.2800e- 003	0.0389	0.0327	2.3000e- 004		2.9600e- 003	2.9600e- 003		2.9600e- 003	2.9600e- 003	0.0000	42.3804	42.3804	8.1000e- 004	7.8000e- 004	42.6322

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 5.3 Energy by Land Use - Electricity Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr		MT	-/yr	
City Park	0	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	149195	46.8288	2.2300e- 003	2.7000e- 004	46.9653
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		46.8288	2.2300e- 003	2.7000e- 004	46.9653

CalEEMod Version: CalEEMod.2020.4.0 Page 25 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 5.3 Energy by Land Use - Electricity

### **Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr		MT	-/yr	
City Park	0	0.0000	0.0000	0.0000	0.0000
Fast Food Restaurant with Drive Thru	149195	46.8288	2.2300e- 003	2.7000e- 004	46.9653
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		46.8288	2.2300e- 003	2.7000e- 004	46.9653

### 6.0 Area Detail

**6.1 Mitigation Measures Area** 

CalEEMod Version: CalEEMod.2020.4.0 Page 26 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	СО	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category					ton	s/yr							MT	/yr		
Mitigated	0.0162	0.0000	5.0000e- 005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004
Unmitigated	0.0162	0.0000	5.0000e- 005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004

## 6.2 Area by SubCategory

### **Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr						MT/yr									
Architectural Coating	1.9600e- 003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0143					0.0000	0.0000	       	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e- 005	0.0000	5.0000e- 005	0.0000		0.0000	0.0000	       	0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004
Total	0.0162	0.0000	5.0000e- 005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004

CalEEMod Version: CalEEMod.2020.4.0 Page 27 of 32 Date: 1/31/2022 10:44 AM

### Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 6.2 Area by SubCategory

#### **Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr								МТ	MT/yr						
Coating	1.9600e- 003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	0.0143		 		 	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e- 005	0.0000	5.0000e- 005	0.0000	 	0.0000	0.0000	       	0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004
Total	0.0162	0.0000	5.0000e- 005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1000e- 004	1.1000e- 004	0.0000	0.0000	1.1000e- 004

### 7.0 Water Detail

### 7.1 Mitigation Measures Water

Install Low Flow Bathroom Faucet

Install Low Flow Kitchen Faucet

Install Low Flow Toilet

Install Low Flow Shower

Use Water Efficient Irrigation System

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	Total CO2	CH4	N2O	CO2e
Category		MT	-/yr	
ga.ea	4.8839	0.0275	6.7000e- 004	5.7719
Unmitigated	5.8839	0.0344	8.4000e- 004	6.9933

## 7.2 Water by Land Use <u>Unmitigated</u>

	Indoor/Out door Use	Total CO2	CH4	N2O	CO2e		
Land Use	Mgal	MT/yr					
City Park	0 / 0.29787	1.0387	5.0000e- 005	1.0000e- 005	1.0418		
Fast Food Restaurant with Drive Thru	1.04719 / 0.066842		0.0343	8.3000e- 004	5.9515		
Other Asphalt Surfaces	0/0	0.0000	0.0000	0.0000	0.0000		
Total		5.8839	0.0344	8.4000e- 004	6.9933		

CalEEMod Version: CalEEMod.2020.4.0 Page 29 of 32 Date: 1/31/2022 10:44 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 7.2 Water by Land Use

### **Mitigated**

	Indoor/Out door Use	Total CO2	CH4	N2O	CO2e		
Land Use	Mgal	MT/yr					
City Park	0 / 0.2797	0.9754	5.0000e- 005	1.0000e- 005	0.9782		
	0.837753 / 0.0627646		0.0275	6.7000e- 004	4.7937		
Other Asphalt Surfaces	0/0	0.0000	0.0000	0.0000	0.0000		
Total		4.8839	0.0275	6.8000e- 004	5.7719		

### 8.0 Waste Detail

### 8.1 Mitigation Measures Waste

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### Category/Year

	Total CO2	CH4	N2O	CO2e				
	MT/yr							
	. 0.0700	0.4770	0.0000	19.9954				
Unmitigated	8.0709	0.4770	0.0000	19.9954				

## 8.2 Waste by Land Use <u>Unmitigated</u>

	Waste Disposed	Total CO2	CH4	N2O	CO2e		
Land Use	tons	MT/yr					
City Park	0.02	4.0600e- 003	2.4000e- 004	0.0000	0.0101		
Fast Food Restaurant with Drive Thru	39.74	8.0669	0.4767	0.0000	19.9853		
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		
Total		8.0709	0.4770	0.0000	19.9954		

Date: 1/31/2022 10:44 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Annual

### EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

### 8.2 Waste by Land Use

#### **Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e		
Land Use	tons	MT/yr					
City Park	0.02	4.0600e- 003	2.4000e- 004	0.0000	0.0101		
Fast Food Restaurant with Drive Thru	39.74	8.0669	0.4767	0.0000	19.9853		
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		
Total		8.0709	0.4770	0.0000	19.9954		

### 9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

### **10.0 Stationary Equipment**

### **Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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### **Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

### **User Defined Equipment**

Equipment Type	Number

CalEEMod Version: CalEEMod.2020.4.0 Page 32 of 32 Date: 1/31/2022 10:44 AM

Hollywood Raising Cane - Los Angeles-South Coast County, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

## 11.0 Vegetation

## APPENDIX B

CULTURAL RESOURCES RECORD SEARCH

#### **South Central Coastal Information Center**

California State University, Fullerton Department of Anthropology MH-426 800 North State College Boulevard Fullerton, CA 92834-6846 657.278.5395

### California Historical Resources Information System

Los Angeles, Orange, Ventura and San Bernardino Counties sccic@fullerton.edu

7/26/2022 SCCIC File #: 23766.9932

Serena Lin Kimley-Horn and Associates, Inc. 1100 Town and Country Road, Suite 700 Orange CA 92868

Re: Record Search Results for the Raising Cane's Hollywood Project

The South Central Coastal Information Center received your records search request for the project area referenced above, located on the Hollywood, CA USGS 7.5' quadrangle. The following summary reflects the results of the records search for the project area and a ½-mile radius. The search includes a review of all recorded archaeological and built-environment resources as well as a review of cultural resource reports on file. In addition, the California Points of Historical Interest (SPHI), the California Historical Landmarks (SHL), the California Register of Historical Resources (CAL REG), the National Register of Historic Places (NRHP), the California State Built Environment Resources Directory (BERD), and the City of Los Angeles Historic-Cultural Monuments (LAHCM) listings were reviewed for the above referenced project site and a ¼-mile radius. Due to the sensitive nature of cultural resources, archaeological site locations are not released.

#### **RECORDS SEARCH RESULTS SUMMARY**

Archaeological Resources*	Within project area: 0
(*see Recommendations section)	Within project radius: 2
<b>Built-Environment Resources</b>	Within project area: 0
	Within project radius: 69
Reports and Studies	Within project area: 1
	Within project radius: 45
OHP Built Environment Resources	Within project area: 0
Directory (BERD) 2019	Within ¼-mile radius: 290
California Points of Historical	Within project area: 0
Interest (SPHI) 2019	Within ¼-mile radius: 0
California Historical Landmarks	Within project area: 0
(SHL) 2019	Within ¼-mile radius: 0
California Register of Historical	Within project area: 0
Resources (CAL REG) 2019	Within ¼-mile radius: 13
National Register of Historic Places	Within project area: 0
(NRHP) 2019	Within ¼-mile radius: 10

Archaeological Determinations of	Within project area: 0
Eligibility (ADOE): 2012	Within project radius: 0
City of Los Angeles Historic-	Within project area: 0
Cultural Monuments (LAHCM)	Within ¼-mile radius: 8

**HISTORIC MAP REVIEW** - Santa Monica, CA (1902, 1921) 15' USGS historic map indicates that in 1902 there was no visible development within the project area. There were several roads, buildings and one intermittent stream within the project search radius which also included the historic place name of Hollywood. In 1921, there was one building within the project area. There was a significant increase in development within the project search radius with a grid-like network of roads and buildings. Also of note were two churches and the historic place name of Hollywood.

#### RECOMMENDATIONS

\*When we report that no archaeological resources are recorded in your project area or within a specified radius around the project area; that does not necessarily mean that nothing is there. It may simply mean that the area has not been studied and/or that no information regarding the archaeological sensitivity of the property has been filed at this office. The reported records search result does not preclude the possibility that surface or buried artifacts might be found during a survey of the property or ground-disturbing activities.

The archaeological sensitivity of the project location is unknown because there are no previous studies for the subject property. Additionally, the natural ground-surface appears to be obscured by urban development; consequently, surface artifacts would not be visible during a survey. While there are currently no recorded archaeological sites within the project area, buried resources could potentially be unearthed during project activities. Therefore, customary caution and a halt-work condition should be in place for all ground-disturbing activities. In the event that any evidence of cultural resources is discovered, all work within the vicinity of the find should stop until a qualified archaeological consultant can assess the find and make recommendations. Excavation of potential cultural resources should not be attempted by project personnel. It is also recommended that the Native American Heritage Commission be consulted to identify if any additional traditional cultural properties or other sacred sites are known to be in the area. The NAHC may also refer you to local tribes with particular knowledge of potential sensitivity. The NAHC and local tribes may offer additional recommendations to what is provided here and may request an archaeological monitor. Finally, if the built-environment resources on the property are 45 years or older, a qualified architectural historian should be retained to study the property and make recommendations regarding those structures.

For your convenience, you may find a professional consultant\*\*at <a href="www.chrisinfo.org">www.chrisinfo.org</a>. Any resulting reports by the qualified consultant should be submitted to the South Central Coastal Information Center as soon as possible.

\*\*The SCCIC does not endorse any particular consultant and makes no claims about the qualifications of any person listed. Each consultant on this list self-reports that they meet current professional standards.

If you have any questions regarding the results presented herein, please contact the office at 657.278.5395 Monday through Thursday 9:00 am to 3:30 pm. Should you require any additional information for the above referenced project, reference the SCCIC number listed above when making inquiries. Requests made after initial invoicing will result in the preparation of a separate invoice.

Thank you for using the California Historical Resources Information System,

Isabela Kott Assistant Coordinator, GIS Program Specialist

Due to processing delays and other factors, not all of the historical resource reports and resource records that have been submitted to the Office of Historic Preservation are available via this records search. Additional information may be available through the federal, state, and local agencies that produced or paid for historical resource management work in the search area. Additionally, Native American tribes have historical resource information not in the California Historical Resources Information System (CHRIS) Inventory, and you should contact the California Native American Heritage Commission for information on local/regional tribal contacts.

The California Office of Historic Preservation (OHP) contracts with the California Historical Resources Information System's (CHRIS) regional Information Centers (ICs) to maintain information in the CHRIS inventory and make it available to local, state, and federal agencies, cultural resource professionals, Native American tribes, researchers, and the public. Recommendations made by IC coordinators or their staff regarding the interpretation and application of this information are advisory only. Such recommendations do not necessarily represent the evaluation or opinion of the State Historic Preservation Officer in carrying out the OHP's regulatory authority under federal and state law.

# APPENDIX C

GEOTECHNICAL STUDY



# Raising Cane's Restaurant (RC 624) – Hollywood Hollywood, California

December 8, 2020 Terracon Project No. 60205249

# **Prepared for:**

Raising Cane's Restaurants LLC Plano, Texas

# Prepared by:

Terracon Consultants, Inc. Tustin, California

Environmental Facilities Geotechnical Materials



Raising Cane's Restaurants LLC 6800 Bishop Road Plano, Texas 75024

Attn: Ms. Kristen Roberts

P: (972) 769-3348

E: KRoberts@raisingcanes.com

Re: Geotechnical Engineering Report

Raising Cane's Restaurant (RC 624) - Hollywood

6726 Sunset Boulevard Hollywood, California

Terracon Project No. 60205249

Dear Ms. Roberts:

We have completed the Geotechnical Engineering services for the above referenced project. This study was performed in general accordance with Terracon Proposal No. P60205249 dated November 12, 2020. This report presents the findings of the subsurface exploration and provides geotechnical recommendations concerning earthwork and the design and construction of foundations, floor slabs, and pavements for the proposed project.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning this report or if we may be of further service, please contact us.

Sincerely,

Terracon Consultants, Inc.

Victor V. Nguyen, E.I.T.

Staff Engineer

Fred F. Buhamdan, P.E. Senior Principal

## REPORT TOPICS

INTRODUCTION	′
SITE CONDITIONS	′
PROJECT DESCRIPTION	2
GEOTECHNICAL CHARACTERIZATION	3
SEISMIC CONSIDERATIONS	4
LIQUEFACTION	
CORROSIVITY	6
GEOTECHNICAL OVERVIEW	6
FARTHWORK	7
SHALLOW FOUNDATIONS	13
FLOOR SLABS	14
LATERAL EARTH PRESSURES	1
PAVEMENTS	
GENERAL COMMENTS	17
ATTACHMENTS	

Note: This report was originally delivered in a web-based format. Orange Bold text in the report indicates a referenced section heading. The PDF version also includes hyperlinks which direct the reader to that section and clicking on the *GeoReport* logo will bring you back to this page. For more interactive features, please view your project online at client.terracon.com.

## **ATTACHMENTS**

EXPLORATION AND TESTING PROCEDURES SITE LOCATION AND EXPLORATION PLANS

**EXPLORATION RESULTS** (Boring Logs, Laboratory Data, and Horticulture Testing Results)

**SUPPORTING INFORMATION** (General Notes, and Unified Soil Classification System)

Raising Cane's Restaurant (RC 624) – Hollywood 6726 Sunset Boulevard Hollywood, California Terracon Project No. 60205249 December 8, 2020

## INTRODUCTION

This report presents the results of our subsurface exploration and geotechnical engineering services performed for the proposed Raising Cane's Restaurant to be located at 6726 Sunset Boulevard in Hollywood, California. The purpose of these services is to provide information and geotechnical engineering recommendations relative to:

- Subsurface soil conditions
- Groundwater conditions
- Site preparation and earthwork
- Pavement design and construction
- Foundation design and construction
- Floor slab design and construction
- Seismic site classification per CBC

The geotechnical engineering Scope of Services for this project included the advancement of six (6) test borings to depths ranging from approximately 6 to 26½ feet below existing site grade. In addition, one (1) hand auger boring was advanced within the landscape area to sample for horticulture testing.

Maps showing the site and boring locations are shown in the **Site Location** and **Exploration Plan** sections, respectively. The results of the laboratory testing performed on soil samples obtained from the site during the field exploration are included on the boring logs and as separate graphs in the **Exploration Results** section.

#### SITE CONDITIONS

The following description of site conditions is derived from our site visit in association with the field exploration and our review of publicly available geologic and topographic maps.

Item	Description		
Parcel Information  The project is located at 6726 Sunset Boulevard in Hollywood, California.			
Parcei illiorillation	Approximate coordinates for the center of the site are 34.0976°N, 118.3378°W		
Existing Improvements	The project site contains an unoccupied retail store with site associated loading dock, hardscaping, landscaping, and parking/drive areas.		

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



Item	Description	
Current Ground Cover	Asphalt pavement.	
Existing Topography	The site is relatively flat	

## **PROJECT DESCRIPTION**

Item	Description		
Proposed Structures	The project will include construction of a single-story restaurant building with associated asphalt paved parking and drive lanes, concrete hardscapes, and landscaping.		
Construction	Wood frame structure supported on reinforced concrete foundation system with concrete slab-on-grades.		
Finished Floor Elevation	Assumed within one foot of existing grade.		
Maximum Loads (assumed)	<ul> <li>Columns: 40-80 kips</li> <li>Walls: 1 to 2 kips per linear foot (klf)</li> <li>Slabs: 150 pounds per square foot (psf)</li> </ul>		
Grading	Minimal cut/fill – assumed to be less than one foot		
Pavements	We understand that both rigid (concrete) and flexible (asphalt) pavement sections should be considered.  Anticipated traffic is as follows:  Automobile Parking Area: Traffic Index of 4.5  Driving Lanes: Traffic Index of 5.5		
Infiltration	We understand that on-site infiltration is not recommended due to environmental concerns. As such, infiltration testing was not a part of our scope.		
Geology	The site is situated within the northern Peninsular Ranges Geomorphic Province in Southern California. Geologic structures within this Province trend mostly northwest, in contrast to the prevailing east-west trend in the neighboring Transverse Ranges Geomorphic Province to the north. The Peninsular Range Province extends into lower California and is bounded by the Colorado Desert to the east, the Pacific Ocean to the west and the San Gabriel and San Bernardino mountains to the north. <sup>1, 2</sup> Surficial geologic units mapped at the site consist of Quaternary Alluvium and marine deposits of recent Quaternary age <sup>3</sup> .		

<sup>&</sup>lt;sup>1</sup> Harden, D. R., "California Geology, Second Edition," Pearson Prentice Hall, 2004.

Responsive Resourceful Reliable

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<sup>&</sup>lt;sup>2</sup> Norris, R. M. and Webb, R. W., "Geology of California, Second Edition," John Wiley & Sons, Inc., 1990.

<sup>&</sup>lt;sup>3</sup> State of California – Division of Mines and Geology, Geologic Map of California, Olaf P. Jenkins Edition, Death Valley, Compiled in 1958.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



## **GEOTECHNICAL CHARACTERIZATION**

We have developed a general characterization of the subsurface soil and groundwater conditions based upon our review of the data and our understanding of the geologic setting and planned construction. The following table provides our geotechnical characterization.

The geotechnical characterization forms the basis of our geotechnical calculations and evaluation of site preparation, foundation options and pavement options. As noted in **General Comments**, the characterization is based upon widely spaced exploration points across the site, and variations are likely.

Surface conditions at the site consisted of a 2½ to 3½-inch thick layer of asphalt overlying a 2½ to 6-inch thick layer of aggregate base course. Subsurface soils at the site generally consisted of interbedded layers of stiff to hard lean clay with varying amounts of sand and gravel and stiff sandy elastic silt to an approximate depth of 26½ feet below existing ground surface (bgs). In addition, clayey sand was encountered within B-3 to an approximate depth of 2½ feet bgs. Fill soil consisting of silty sand with gravel was encountered within B-4 to an approximate depth of 2½ feet bgs.

Conditions encountered at each boring location are indicated on the individual boring logs shown in the **Exploration Results** section and are attached to this report. Stratification boundaries on the boring logs represent the approximate location of changes in native soil types; in situ, the transition between materials may be gradual.

#### Lab Results

Laboratory tests were conducted on selected soil samples and the test results are presented in the **Exploration Results** section and on the boring logs. Atterberg limit test results indicate that the on-site near surface soils generally have medium plasticity or are non-plastic. A consolidation test indicates that the sandy clay soils encountered at an approximate depth of 2½ feet bgs have a negligible collapse potential when saturated under normal footing loads of 2,000 psf. An Expansion Index test performed on near surface soils resulted in an expansion index of 54.

Horticulture testing was performed in the sample collected in HA-1 located within the landscape area. The exerts are presented in the **Exploration Results** section.

## **Groundwater Conditions**

Groundwater was not observed in the borings while drilling, or for the short duration the boring remained open to a maximum depth of 26½ feet bgs. These observations represent groundwater conditions at the time of the field exploration and may not be indicative of other times, or at other locations.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



Groundwater level fluctuations occur due to seasonal variations in the amount of rainfall, runoff and other factors not evident at the time the borings were performed. Therefore, groundwater levels during construction or at other times in the life of the structure may be higher or lower than the levels indicated on the boring logs. The possibility of groundwater level fluctuations should be considered when developing the design and construction plans for the project.

According to data collected from Geotracker from a nearby monitoring well, located approximately 1800 feet northwest of the project site at 7061 Sunset Boulevard (site ID SL204CX2382) in Los Angeles, groundwater elevations recorded on April 30, 2009 indicated an approximate ground water elevation of 64 feet bgs. <sup>4</sup>

## **SEISMIC CONSIDERATIONS**

The 2019 California Building Code (CBC) Seismic Design Parameters have been generated using the SEAOC/OSHPD Seismic Design Maps Tool. This web-based software application calculates seismic design parameters in accordance with ASCE 7-16 and 2019 CBC. The 2019 CBC requires that a site-specific ground motion study be performed in accordance with Section 11.4.8 of ASCE 7-16 for Site Class D sites with a mapped  $S_1$  value greater than or equal 0.2.

However, Section 11.4.8 of ASCE 7-16 includes an exception from such analysis for specific structures on Site Class D sites. The commentary for Section 11 of ASCE 7-16 (Page 534 of Section C11 of ASCE 7-16) states that "In general, this exception effectively limits the requirements for site-specific hazard analysis to very tall and or flexible structures at Site Class D sites." Based on our understanding of the proposed structures, it is our assumption that the exception in Section 11.8.4 applies to the proposed structure. However, the structural engineer should verify the applicability of this exception.

Based on this exception, the spectral response accelerations presented below were calculated using the site coefficients ( $F_a$  and  $F_v$ ) from Tables 1613.2.3(1) and 1613.2.3(2) presented in Section 16.4.4 of the 2019 CBC.

Description	Value
2019 California Building Code Site Classification (CBC) 1	D <sup>2</sup>
Site Latitude (°N)	34.0976
Site Longitude (°W)	118.3378
S <sub>s</sub> Spectral Acceleration for a 0.2-Second Period	2.113
S <sub>1</sub> Spectral Acceleration for a 1-Second Period	0.759
F <sub>a</sub> Site Coefficient for a 0.2-Second Period	1.000

<sup>4</sup> https://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=SL204CX2382

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Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



Description	Value
F <sub>v</sub> Site Coefficient for a 1-Second Period	1.700

- 1. Seismic site classification in general accordance with the 2019 California Building Code.
- 2. The 2019 California Building Code (CBC) requires a site soil profile determination extending to a depth of 100 feet for seismic site classification. The current scope does not include the required 100-foot soil profile determination. Borings were extended to a maximum depth of 26½ feet, and this seismic site class definition considers that similar or denser soils continue below the maximum depth of the subsurface exploration. Additional exploration to deeper depths would be required to confirm the conditions below the current depth of exploration.

A site-specific ground motion study may reduce design values and consequently construction costs. We recommend consulting with a structural engineer to evaluate the need for such study and its potential impact on construction costs. Terracon should be contacted if a site-specific ground motion study is desired.

## **Faulting and Estimated Ground Motions**

The site is located in southern California, which is a seismically active area. The type and magnitude of seismic hazards affecting the site are dependent on the distance to causative faults, the intensity, and the magnitude of the seismic event. As calculated using the USGS Unified Hazard Tool, the Hollywood Fault, which is considered to have the most significant effect at the site from a design standpoint, has a maximum credible earthquake magnitude of 7 and is located approximately 2.3 kilometers from the site.

Based on the USGS Design Maps Summary Report, using the American Society of Civil Engineers (ASCE 7-16) standard, the modified peak ground acceleration (PGA<sub>M</sub>) at the project site is expected to be 0.996g. Based on the USGS Unified Hazard Tool, the project site has a mean magnitude of 6.8. Furthermore, the site is not located within an Alquist-Priolo Earthquake Fault Zone based on our review of the State Fault Hazard Maps.<sup>5</sup>

## LIQUEFACTION

Liquefaction is a mode of ground failure that results from the generation of high pore water pressures during earthquake ground shaking, causing loss of shear strength. Liquefaction is typically a hazard where loose sandy soils exist below groundwater. The California Geological Survey (CGS) has designated certain areas as potential liquefaction hazard zones. These are areas considered at a risk of liquefaction-related ground failure during a seismic event, based upon mapped surficial deposits and the presence of a relatively shallow water table.

The project site is not located within a liquefaction hazard zone as designated by the CGS. Based on CGS maps and the anticipated depth to groundwater, liquefaction hazard potential at the site

<sup>&</sup>lt;sup>5</sup> California Department of Conservation Division of Mines and Geology (CDMG), "Digital Images of Official Maps of Alquist-Priolo Earthquake Fault Zones of California, Southern Region", CDMG Compact Disc 2000-003, 2000.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



is considered low. Other geologic hazards related to liquefaction, such as lateral spreading, are therefore also considered low.

## **CORROSIVITY**

The table below lists the results of laboratory soluble sulfate, soluble chloride, electrical resistivity, and pH testing. The values may be used to estimate potential corrosive characteristics of the onsite soils with respect to contact with the various underground materials which will be used for project construction.

	Corrosivity Test Results Summary					
Boring	Sample Depth (ft)	Soil Description	Soluble Sulfate (%)	Soluble Chlorides (ppm)	Electrical Resistivity (Ω-cm)	рН
B-2	0.5 to 2.5	Sandy lean clay	0.0231	64	670	9.1

Results of soluble sulfate testing indicate samples of the on-site soils tested possess negligible sulfate concentrations when classified in accordance with Table 19.3.1.1 of the ACI Design Manual. Concrete should be designed in accordance with the exposure class S0 provisions of the ACI Design Manual, Section 318, Chapter 19.

## **INFILTRATION CONSIDERATIONS**

It is our understanding that the site may have environmental concerns within the subsurface soils. Therefore, onsite stormwater infiltration is not recommended.

## **GEOTECHNICAL OVERVIEW**

The site appears suitable for the proposed construction based upon geotechnical conditions encountered in the test borings, provided that the recommendations provided in this report are implemented in the design and construction phases of this project.

Fill materials consisting of silty sand with gravel were encountered within B-4 to an approximate depth of 2½ feet bgs. We recommend that all fill soils be removed within the proposed building areas, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

Expansive soils are present on this site. This report provides recommendations to help mitigate the effects of soil shrinkage and expansion; however, even if these procedures are followed, some movement and at least minor cracking in the structure should be anticipated. The severity of cracking and other cosmetic damage such as uneven floor slabs will probably increase if any modification of the site results in excessive wetting or drying of the expansive soils. Eliminating the risk of movement and cosmetic distress may not be feasible, but it may be possible to further

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



reduce the risk of movement if significantly more expensive measures are used during construction. We would be pleased to discuss other construction alternatives with you upon request.

Due to the expansion potential of the near surface soils, spread footings bearing on engineered fill consisting of low volume change materials are recommended for support of the proposed restaurant building. Engineered fill should extend to a minimum depth of 2 feet below the bottom of foundations, or 4 feet below existing grades, whichever is greater. Grading for the proposed footings should incorporate the limits of the footings plus a lateral distance of 2 feet beyond the outside edge of perimeter footings, where space is available.

Estimated movements described in this report are based on effective drainage for the life of the structure and cannot be relied upon if effective drainage is not maintained. Exposed ground, extending at least 10 feet from the perimeter, should be sloped a minimum of 5% away from the building to provide positive drainage away from the structure. Grades around the structure should be periodically inspected and adjusted as part of the structure's maintenance program.

Based on the findings summarized in this report, it is our professional opinion that the proposed construction will not be subjected to a hazard from settlement, slippage, or landslide, provided the recommendations of our report are incorporated into the proposed construction. It is also our opinion that the proposed construction will not adversely affect the geologic stability of the site or adjacent properties provided the recommendations contained in our report are incorporated into the proposed construction.

The recommendations contained in this report are based upon the results of field and laboratory testing (presented in the **Exploration Results** section), engineering analyses, and our current understanding of the proposed project.

The General Comments section provides an understanding of the report limitations.

## **EARTHWORK**

The following recommendations include site preparation, excavation, subgrade preparation and placement of engineered fills on the project. The recommendations presented for design and construction of earth supported elements including foundations, slabs, and pavements are contingent upon following the recommendations outlined in this section.

Earthwork on the project should be observed and evaluated by Terracon. The evaluation of earthwork should include observation and testing of engineered fill, subgrade preparation, foundation bearing soils, and other geotechnical conditions exposed during the construction of the project.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



## **Site Preparation**

Strip and remove existing debris, pavements, and other deleterious materials from proposed building and pavement areas. Exposed surfaces should be free of mounds and depressions which could prevent uniform compaction. The site should be initially graded to create a relatively level surface to receive fill and provide for a relatively uniform thickness of fill beneath proposed building structures.

Demolition of the existing building should include complete removal of all foundation systems and remaining underground utilities within the proposed construction area. This should include removal of any loose backfill found adjacent to existing foundations. All materials derived from the demolition of existing structures and pavements should be removed from the site and not be allowed for use as on-site fill, unless processed in accordance with the fill requirements included in this report.

Fill materials were encountered to an approximate depth of 2½ feet bgs onsite. We recommend that all fill soils be removed within the proposed building areas, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

Although no evidence of underground facilities such as septic tanks, cesspools, basements, and utilities was observed during the site reconnaissance, such features could be encountered during construction. If unexpected fills or underground facilities are encountered, such features should be removed, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

## **Subgrade Preparation**

Due to the expansion potential of the near surface soils, spread footings bearing on engineered fill consisting of low volume change materials are recommended for support of the proposed restaurant building. Engineered fill should extend to a minimum depth of 2 feet below the bottom of foundations, or 4 feet below existing grades, whichever is greater. Grading for the proposed footings should incorporate the limits of the footings plus a lateral distance of 2 feet beyond the outside edge of perimeter footings, where space is available.

Subgrade soils beneath exterior slabs and pavements should be scarified, moisture conditioned, and compacted to a minimum depth of 10 inches. The moisture content and compaction of subgrade soils should be maintained until slab or pavement construction.

Exposed areas which will receive fill, once properly cleared and benched where necessary, should be scarified to a minimum depth of 10 inches, moisture conditioned, and compacted per the compaction requirements in this report.

Based upon the subsurface conditions determined from the geotechnical exploration, subgrade soils exposed during construction are anticipated to be relatively workable. However, the

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



workability of the subgrade may be affected by precipitation, repetitive construction traffic or other factors. If unworkable conditions develop, workability may be improved by scarifying and drying.

#### **Excavation**

It is anticipated that excavations for the proposed construction can be accomplished with conventional earthmoving equipment.

The bottom of excavations should be thoroughly cleaned of loose soils and disturbed materials prior to backfill placement and/or construction.

Individual contractors are responsible for designing and constructing stable, temporary excavations. Excavations should be sloped or shored in the interest of safety following local, and federal regulations, including current OSHA excavation and trench safety standards.

#### **Fill Materials and Placement**

All fill materials should be inorganic soils free of vegetation, debris, and fragments larger than 6 inches in size. Pea gravel or other similar non-cementatious, poorly-graded materials should not be used as fill or backfill without the prior approval of the geotechnical engineer.

Due to the on-site soil's expansion potential, they are not recommended for use as engineered fill beneath foundation and interior floor slabs. Such soils may be used as fill materials for the following:

- general site grading
- exterior slab areas
- pavement areas

Imported low volume change soils should be used as engineered fill for:

- interior floor slab areas
- foundation backfill
- foundation areas

Imported soils for use as fill material within proposed building and structure areas should conform to low volume change materials as indicated in the following specifications:

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Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



The contractor shall notify the Geotechnical Engineer of import sources sufficiently ahead of their use so that the sources can be observed and approved as to the physical characteristic of the import material. For all import material, the contractor shall also submit current verified reports from a recognized analytical laboratory indicating that the import has a "not applicable" (Class S0) potential for sulfate attack based upon current ACI criteria and is "mildly corrosive" to ferrous metal and copper. The reports shall be accompanied by a written statement from the contractor that the laboratory test results are representative of all import material that will be brought to the job.

Engineered fill should be placed and compacted in horizontal lifts, using equipment and procedures that will produce recommended moisture contents and densities throughout the lift. Fill lifts should not exceed 10 inches loose thickness.

## **Compaction Requirements**

Recommended compaction and moisture content criteria for engineered fill materials are as follows:

	Per the Modified Proctor Test (ASTM D 1557)		
Material Type and Location	Minimum Compaction	Range of Moisture Contents for Compaction Above Optimum	
	Requirement	Minimum	Maximum
Approved imported fill soils:			
Beneath slabs:	90%	0%	+4%
Beneath foundations:	90%	0%	+4%
Utility trenches (pavement and structural areas)*:	90%	0%	+4%
On-site native soils			
Beneath asphalt pavements:	95%	+2%	+5%
Beneath concrete pavements:	95%	+2%	+5%
Utility trenches (Landscape areas):	90%	+2%	+5%
Exterior Slabs:	90%	+2%	+5%
Miscellaneous backfill:	90%	+2%	+5%
Aggregate base (beneath pavements):	95%	0%	+4%

<sup>\*</sup> Upper 12 inches should be compacted to 95% within pavement and structural areas. Low-volume change imported soils should be used in structural areas.

## **Grading and Drainage**

Positive drainage should be provided during construction and maintained throughout the life of the development. Infiltration of water into utility trenches or foundation excavations should be prevented during construction. Planters and other surface features which could retain water in

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



areas adjacent to the building or pavements should be sealed or eliminated. In areas where sidewalks or paving do not immediately adjoin the structure, we recommend that protective slopes be provided with a minimum grade of approximately 5 percent for at least 10 feet from perimeter walls. Backfill against footings, exterior walls, and in utility and sprinkler line trenches should be well compacted and free of all construction debris to reduce the possibility of moisture infiltration.

Roof drainage should discharge into splash blocks or extensions when the ground surface beneath such features is not protected by exterior slabs or paving. Sprinkler systems and landscaped irrigation should not be installed within 5 feet of foundation walls.

## **Exterior Slab Design and Construction**

Compacted subgrade composed of on-site clayey soils will expand with increasing moisture content; therefore, exterior concrete slabs may heave, resulting in cracking or vertical offsets. The potential for damage would be greatest where exterior slabs are constructed adjacent to the building or other structural elements. To reduce the potential for damage caused by movement, we recommend:

- exterior slabs should be supported directly on subgrade fill (not ABC) with no, or very low expansion potential;
- strict moisture-density control during placement of subgrade fills;
- maintain proper subgrade moisture until placement of slabs;
- placement of effective control joints on relatively close centers and isolation joints between slabs and other structural elements;
- provision for adequate drainage in areas adjoining the slabs;
- use of designs which allow vertical movement between the exterior slabs and adjoining structural elements.

## **Utility Trenches**

It is anticipated that the on-site soils will provide suitable support for underground utilities and piping that may be installed. Any soft and/or unsuitable material encountered at the bottom of excavations should be removed and be replaced with an adequate bedding material. A non-expansive granular material with a sand equivalent greater than 30 should be used for bedding and shading of utilities, unless allowed or specified otherwise by the utility manufacturer.

On-site materials are considered suitable for backfill of utility and pipe trenches from one foot above the top of the pipe to the final ground surface, provided the material is free of organic matter and deleterious substances. Imported low volume change soils should be used for trench backfill in structural areas.

Trench backfill should be mechanically placed and compacted as discussed earlier in this report. Compaction of initial lifts should be accomplished with hand-operated tampers or other lightweight compactors. Where trenches are placed beneath slabs or footings, the backfill should satisfy the

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



gradation and expansion index requirements of engineered fill discussed in this report. Flooding or jetting for placement and compaction of backfill is not recommended.

## **Construction Considerations**

Upon completion of filling and grading, care should be taken to maintain the subgrade moisture content prior to construction of floor slabs and pavements. Construction traffic over the completed subgrade should be avoided to the extent practical. The site should also be graded to prevent ponding of surface water on the prepared subgrades or in excavations. If the subgrade should become desiccated, saturated, or disturbed, the affected material should be removed, or these materials should be scarified, moisture conditioned, and recompacted prior to floor slab and pavement construction.

On-site clay and silt soils may pump, and unstable subgrade conditions could develop during general construction operations, particularly if the soils are wetted and/or subjected to repetitive construction traffic. The use of light construction equipment would aid in reducing subgrade disturbance. The use of remotely operated equipment, such as a backhoe, would be beneficial to perform cuts and reduce subgrade disturbance.

Should unstable subgrade conditions develop stabilization measures will need to be employed. Stabilization measures may include placement of aggregate base and multi-axial geogrid. Use of lime, fly ash, kiln dust or cement could also be considered as a stabilization technique. Laboratory evaluation is recommended to determine the effect of chemical stabilization on subgrade soils prior to construction.

We recommend that the earthwork portion of this project be completed during extended periods of dry weather if possible. If earthwork is completed during the wet season (typically November through April) it may be necessary to take extra precautionary measures to protect subgrade soils. Wet season earthwork operations may require additional mitigative measures beyond that which would be expected during the drier summer and fall months. This could include diversion of surface runoff around exposed soils and draining of ponded water on the site. Once subgrades are established, it may be necessary to protect the exposed subgrade soils from construction traffic.

The individual contractor(s) is responsible for designing and constructing stable, temporary excavations as required to maintain stability of both the excavation sides and bottom. Excavations should be sloped or shored in the interest of safety following local, and federal regulations, including current Occupational Safety and Health Administration (OSHA) excavation and trench safety standards.

## **Construction Observation and Testing**

The geotechnical engineer should be retained during the construction phase of the project to observe earthwork and to perform necessary tests and observations during subgrade preparation,

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



proof-rolling, placement and compaction of controlled compacted fills, backfilling of excavations to the completed subgrade.

The exposed subgrade and each lift of compacted fill should be tested, evaluated, and reworked as necessary until approved by the Geotechnical Engineer prior to placement of additional lifts. Each lift of fill should be tested for density and water content at a frequency of at least one test for every 2,500 square feet of compacted fill in the building areas and 5,000 square feet in pavement areas. One density and water content test for every 50 linear feet of compacted utility trench backfill.

In areas of foundation excavations, the bearing subgrade should be evaluated under the direction of the Geotechnical Engineer. In the event that unanticipated conditions are encountered, the Geotechnical Engineer should prescribe mitigation options.

In addition to the documentation of the essential parameters necessary for construction, the continuation of the Geotechnical Engineer into the construction phase of the project provides the continuity to maintain the Geotechnical Engineer's evaluation of subsurface conditions, including assessing variations and associated design changes.

## SHALLOW FOUNDATIONS

If the site has been prepared in accordance with the requirements noted in **Earthwork**, the following design parameters are applicable for shallow foundations.

## **Shallow Foundation Design Recommendations**

DESCRIPTION	RECOMENDATION	
Foundation Type	Spread footing foundations	
Bearing Material  Engineered fill consisting of low volume change extending 2 feet below the bottom of footings or 4 existing site grades, whichever is deeper. On-site of should not be used as engineered fill.		
Allowable Bearing Pressure	2,500 psf	
Minimum Dimensions	Columns: 24 inches	
	Walls: 18 inches	
Minimum Embedment Depth Below Finished Grade	18 inches	
Total Estimated Settlement	1 inch	
Estimated Differential Settlement	½ to ¾ inches	

Finished grade is defined as the lowest adjacent grade within five feet of the foundation for perimeter (or exterior) footings.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



The allowable foundation bearing pressure applies to dead loads plus design live load conditions. The design bearing pressure may be increased by one-third when considering total loads that include wind or seismic conditions. The weight of the foundation concrete below grade may be neglected in dead load computations.

Foundations should be reinforced as necessary to reduce the potential for distress caused by differential foundation movement. Foundation excavations should be observed by the geotechnical engineer. If the soil conditions encountered differ significantly from those presented in this report, supplemental recommendations will be required.

## **FLOOR SLABS**

DESCRIPTION	RECOMMENDATION	
Interior floor system Slab-on-grade concrete		
Floor slab support  Engineered fill consisting of low volume change import fill extending below the bottom of footings or 4 feet below existing site grades, while is deeper. On-site clayey soils should not be used as engineered fill.		
Subbase Minimum 4-inches of Aggregate Base		
Modulus of subgrade reaction	200 pounds per square inch per inch (psi/in) (The modulus was obtained based on estimates obtained from NAVFAC 7.1 design charts). This value is for a small loaded area (1 Sq. ft or less) such as for forklift wheel loads or point loads and should be adjusted for larger loaded areas.	

The use of a vapor retarder should be considered beneath concrete slabs on grade covered with wood, tile, carpet, or other moisture sensitive or impervious coverings, or when the slab will support equipment sensitive to moisture. When conditions warrant the use of a vapor retarder, the slab designer should refer to ACI 302 and/or ACI 360 for procedures and cautions regarding the use and placement of a vapor retarder.

Saw-cut control joints should be placed in the slab to help control the location and extent of cracking. For additional recommendations refer to the ACI Design Manual. Joints or cracks should be sealed with a water-proof, non-extruding compressible compound specifically recommended for heavy duty concrete pavement and wet environments.

Where floor slabs are tied to perimeter walls or turn-down slabs to meet structural or other construction objectives, our experience indicates differential movement between the walls and slabs will likely be observed in adjacent slab expansion joints or floor slab cracks beyond the length of the structural dowels. The Structural Engineer should account for potential differential settlement through use of sufficient control joints, appropriate reinforcing or other means.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



## LATERAL EARTH PRESSURES

## **Design Parameters**

For engineered fill comprised of on-site soils or imported low volume change materials above any free water surface, recommended equivalent fluid pressures for unrestrained foundation elements are:

ITEM	VALUE <sup>a, b</sup>
Active Case	39 psf/ft
Passive Case	400 psf/ft
At-Rest Case	59 psf/ft
Friction Coefficient	0.35

<sup>&</sup>lt;sup>a</sup>Note: The values are based on engineered fill consisting of low volume change materials used as backfill.

The lateral earth pressures herein do not include any factor of safety and are not applicable for submerged soils/hydrostatic loading. Additional recommendations may be necessary if such conditions are to be included in the design.

Fill against foundation and retaining walls should be compacted to densities specified in the Earthwork section of this report. Compaction of each lift adjacent to walls should be accomplished with hand-operated tampers or other lightweight compactors.

## **PAVEMENTS**

#### **General Pavement Comments**

Pavement designs are provided for the traffic conditions and pavement life conditions as noted in **Project Description** and in the following sections of this report. A critical aspect of pavement performance is site preparation. Pavement designs noted in this section must be applied to the site which has been prepared as recommended in the **Earthwork** section.

## **Pavement Design Parameters**

An estimated design R-value was used to calculate the asphalt concrete pavement thickness sections and the Portland cement concrete pavement sections. R-value testing should be completed prior to pavement construction to verify the design R-value.

Assuming the pavement subgrades will be prepared as recommended within this report, the following pavement sections should be considered minimums for this project for the traffic indices

<sup>&</sup>lt;sup>b</sup>Note: Uniform, horizontal backfill, compacted to at least 90% of the ASTM D 1557 maximum dry density, rendering a maximum unit weight of 125 pcf.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



assumed in the table below. As more specific traffic information becomes available, we should be contacted to reevaluate the pavement calculations.

## **Pavement Section Thicknesses**

The following table provides options for AC and PCC Sections:

	Recommended Pavement Section Thickness (inches) 1		
Light (Automobile) Parking Traffic Index (TI) = 4.5		On-site Driveways and Delivery Areas (TI) = 5.5	
Section I Portland Cement Concrete	5.0-inches PCC over 4-inches Class II Aggregate Base	6.0-inches PCC over 4-inches Class II Aggregate Base	
Section II Asphaltic Concrete	3-inches AC over 7-inches Class II Aggregate Base	3-inches AC over 10-inches Class II Aggregate Base	

<sup>1.</sup> All materials should meet the Caltrans Standard Specifications for Highway Construction.

These pavement sections are considered minimal sections based upon the expected traffic and the existing subgrade conditions. However, they are expected to function with periodic maintenance and overlays if good drainage is provided and maintained.

Subsequent to clearing, grubbing, and removal of topsoil, subgrade soils beneath all pavements should be scarified, moisture conditioned, and compacted to a minimum depth of 10 inches. All materials should meet the California Department of Transportation (Caltrans) Standard Specifications for Highway Construction. Aggregate base materials should meet the gradation and quality requirement of Class 2 Aggregate Base (¾ inch maximum) in Caltrans Standard Specifications, latest edition, Sections 25 through 29.

All concrete for rigid pavements should have a minimum flexural strength of 600 psi (4,250 psi Compressive Strength) and be placed with a maximum slump of four inches. Proper joint spacing will also be required to prevent excessive slab curling and shrinkage cracking. All joints should be sealed to prevent entry of foreign material and dowelled where necessary for load transfer.

Preventative maintenance should be planned and provided for through an on-going pavement management program in order to enhance future pavement performance. Preventative maintenance activities are intended to slow the rate of pavement deterioration, and to preserve the pavement investment.

Preventative maintenance consists of both localized maintenance (e.g. crack sealing and patching) and global maintenance (e.g. surface sealing). Preventative maintenance is usually the first priority when implementing a planned pavement maintenance program and provides the highest return on investment for pavements.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



#### **Pavement Construction Considerations**

Materials and construction of pavements for the project should be in accordance with the requirements and specifications of the State of California Department of Transportation, or other approved local governing specifications.

Base course or pavement materials should not be placed when the surface is wet. Surface drainage should be provided away from the edge of paved areas to minimize lateral moisture transmission into the subgrade.

## **GENERAL COMMENTS**

Our analysis and opinions are based upon our understanding of the project, the geotechnical conditions in the area, and the data obtained from our site exploration. Natural variations will occur between exploration point locations or due to the modifying effects of construction or weather. The nature and extent of such variations may not become evident until during or after construction. Terracon should be retained as the Geotechnical Engineer, where noted in this report, to provide observation and testing services during pertinent construction phases. If variations appear, we can provide further evaluation and supplemental recommendations. If variations are noted in the absence of our observation and testing services on-site, we should be immediately notified so that we can provide evaluation and supplemental recommendations.

Our Scope of Services does not include either specifically or by implication any environmental or biological (e.g., mold, fungi, bacteria) assessment of the site or identification or prevention of pollutants, hazardous materials or conditions. If the owner is concerned about the potential for such contamination or pollution, other studies should be undertaken.

Our services and any correspondence or collaboration through this system are intended for the sole benefit and exclusive use of our client for specific application to the project discussed and are accomplished in accordance with generally accepted geotechnical engineering practices with no third-party beneficiaries intended. The findings and recommendations presented in this report were prepared in a manner consistent with the standards of care and skill ordinarily exercised by members of its profession completing similar studies and practicing under similar conditions in the geographic vicinity and at the time these services have been performed. No warranty or guarantee, express or implied, is made. Any third-party access to services or correspondence is solely for information purposes to support the services provided by Terracon to our client. Reliance upon the services and any work product is limited to our client and is not intended for third parties. Any use or reliance of the provided information by third parties is done solely at their own risk. No warranties, either express or implied, are intended or made.

Site characteristics as provided are for design purposes and not to estimate excavation cost. Any use of our report in that regard is done at the sole risk of the excavating cost estimator as there may be variations on the site that are not apparent in the data that could significantly impact

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



excavation cost. Any parties charged with estimating excavation costs should seek their own site characterization for specific purposes to obtain the specific level of detail necessary for costing. Site safety, and cost estimating including, excavation support, and dewatering requirements/design are the responsibility of others. If changes in the nature, design, or location of the project are planned, our conclusions and recommendations shall not be considered valid unless we review the changes and either verify or modify our conclusions in writing.

# **ATTACHMENTS**

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



## **EXPLORATION AND TESTING PROCEDURES**

## **Field Exploration**

Number of Borings	Boring Depth (feet)	Planned Location
6	6 to 261/2	Building and pavement areas
1	2	Landscape area

**Boring Layout and Elevations:** Unless otherwise noted, Terracon personnel provided the boring layout. Coordinates were obtained with a handheld GPS unit (estimated horizontal accuracy of about ±10 feet) and approximate elevations were obtained by interpolation from google earth. If elevations and a more precise boring layout are desired, we recommend borings be surveyed following completion of fieldwork.

Subsurface Exploration Procedures: We advanced the borings with a truck-mounted drill rig using continuous hollow stem flight augers. Four samples were obtained in the upper 10 feet of each boring and at intervals of 5 feet thereafter. Test samples were collected during drilling in general accordance with the appropriate ASTM methods using Standard Penetration Testing (SPT) and sampling using either standard split-spoon or Modified California samplers. A sampling spoon was driven into the ground by a 140-pound automatic hammer falling a distance of 30 inches. The number of blows required to advance the sampling spoon the last 12 inches of a normal 18-inch penetration was recorded as the Standard Penetration Test (SPT) resistance value, also referred to as N-values. The N-values are indicated on the boring logs at the test depths. The samples were placed in appropriate containers, taken to our soil laboratory for testing, and classified by a geotechnical engineer. In addition, we observed and recorded groundwater levels during drilling and sampling. For safety purposes, all borings were backfilled with auger cuttings after their completion. Pavements were patched with cold-mix asphalt as appropriate.

The sampling depths, penetration distances, and other sampling information was recorded on the field boring logs. The samples were placed in appropriate containers and taken to our soil laboratory for testing and classification by a Geotechnical Engineer. Our exploration team prepared field boring logs as part of the drilling operations. These field logs included visual classifications of the materials encountered during drilling and our interpretation of the subsurface conditions between samples. Final boring logs were prepared from the field logs. The final boring logs represent the Geotechnical Engineer's interpretation of the field logs and include modifications based on observations and tests of the samples in our laboratory.

## **Laboratory Testing**

The project engineer reviewed the field data and assigned laboratory tests to understand the engineering properties of the various soil strata, as necessary, for this project. Procedural standards noted below are for reference to methodology in general. In some cases, variations to

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 8, 2020 ■ Terracon Project No. 60205249



methods were applied because of local practice or professional judgment. Standards noted below include reference to other, related standards. Such references are not necessarily applicable to describe the specific test performed.

- ASTM D2216 Standard Test Methods for Laboratory Determination of Water (Moisture)
   Content of Soil and Rock by Mass
- ASTM D7263 Standard Test Methods for Laboratory Determination of Dry Density (Unit Weight) of Soil Specimens
- ASTM D4318 Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils
- ASTM D1140 Standard Test Methods for Determining the Amount of Material Finer than 75-µm (No. 200) Sieve in Soils by Washing
- ASTM D4546 Standard Test Methods for One-Dimensional Consolidation Properties of Soils Using Incremental Loading
- ASTM D4829 Standard Test Method for Expansion Index of Soils
- Corrosivity Testing will include pH, chlorides, sulfates, sulfides, Redox potential, and electrical lab resistivity

In addition, one bulk sample collected within or adjacent to the proposed landscape area will be analyzed for nutrient levels and soil suitability for the new landscape installation.

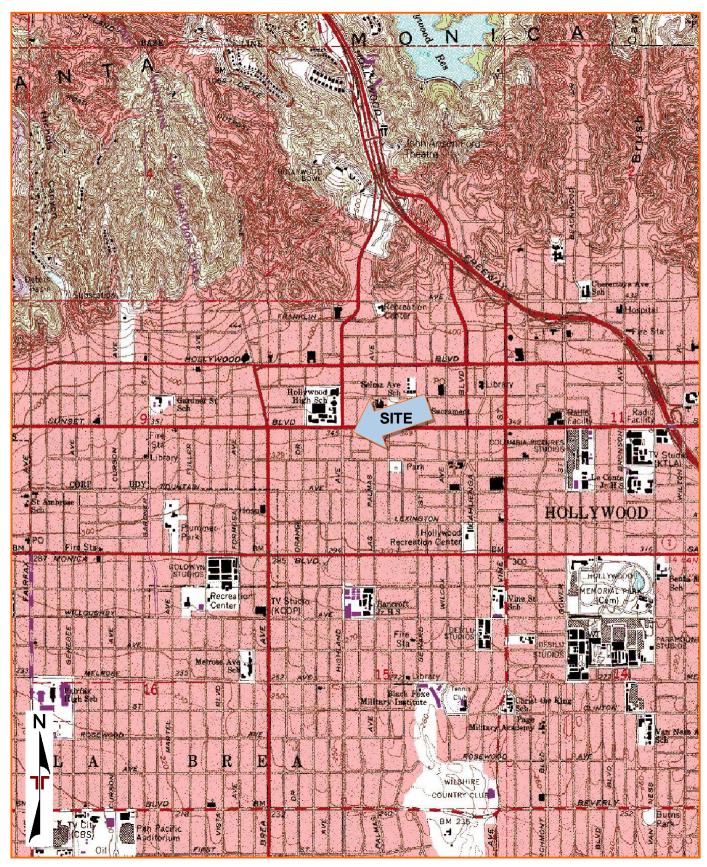
The laboratory testing program included examination of soil samples by an engineer. Based on the material's texture and plasticity, we described and classified the soil samples in accordance with the Unified Soil Classification System.

# SITE LOCATION AND EXPLORATION PLANS

#### SITE LOCATION

Raising Cane's Restaurant (RC: 624) Hollywood • Hollywood, CA December 8, 2020 • Terracon Project No. 60205249

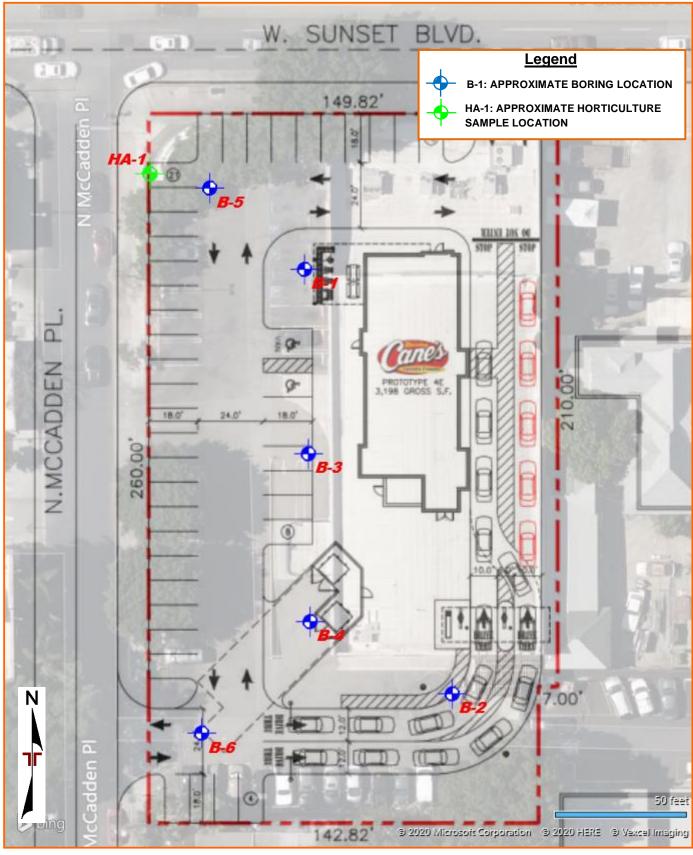




#### **EXPLORATION PLAN**

Raising Cane's Restaurant (RC: 624) Hollywood • Hollywood, CA December 8, 2020 • Terracon Project No. 60205249





# **EXPLORATION RESULTS**

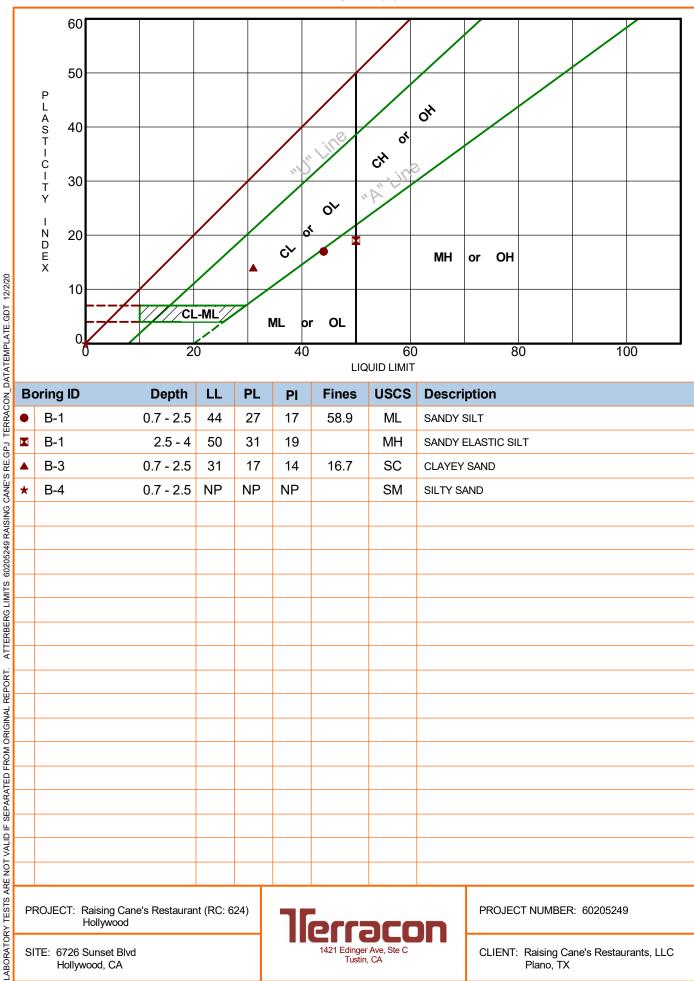
THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 60205249 RAISING CANE'S RE.GPJ TERRACON, DATATEMPLATE.GDT 12/3/20

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 60205249 RAISING CANE'S RE.GPJ TERRACON, DATATEMPLATE.GDT 12/3/20

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 60205249 RAISING CANE'S RE.GPJ TERRACON, DATATEMPLATE.GDT 12/3/20

# ATTERBERG LIMITS RESULTS

**ASTM D4318** 



E	Boring ID	Depth	LL	PL	PI	Fines	USCS	Description
•	B-1	0.7 - 2.5	44	27	17	58.9	ML	SANDY SILT
1	B-1	2.5 - 4	50	31	19		MH	SANDY ELASTIC SILT
4	B-3	0.7 - 2.5	31	17	14	16.7	SC	CLAYEY SAND
¥	B-4	0.7 - 2.5	NP	NP	NP		SM	SILTY SAND

PROJECT: Raising Cane's Restaurant (RC: 624) Hollywood

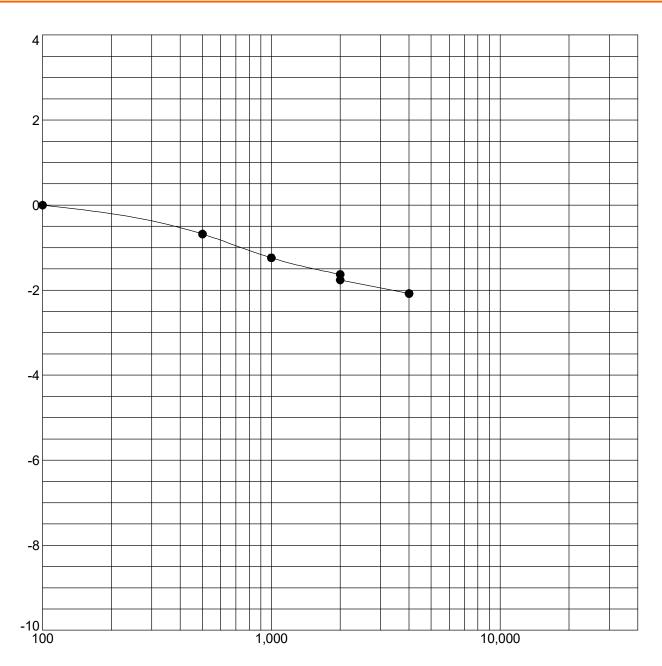
SITE: 6726 Sunset Blvd Hollywood, CA



PROJECT NUMBER: 60205249

CLIENT: Raising Cane's Restaurants, LLC Plano, TX

# SWELL CONSOLIDATION TEST ASTM D4546



PRESSURE, psf

Spe	cimen l	dentification	Classification	γ <sub>d</sub> , pcf	WC, %
•	B-3	2.5 - 4 ft	SANDY LEAN CLAY	93	40

NOTES: Water added at 2,000 psf

PROJECT: Raising Cane's Restaurant (RC: 624)

Hollywood

SITE: 6726 Sunset Blvd Hollywood, CA

LABORATORY TESTS ARE NOT VALID IF SEPARATED FROM ORIGINAL REPORT. TC\_CONSOL\_STRAIN-USCS 60205249 RAISING CANE'S RE.GPJ TERRACON\_DATATEMPLATE.GDT 12/7/20

AXIAL STRAIN, %



PROJECT NUMBER: 60205249

CLIENT: Raising Cane's Restaurants, LLC Plano, TX

# ANAHEIM TEST LAB, INC

196 Technology Drive, Unit D Irvine, CA 92618 Phone (949)336-6544

Terracon Consultants, Inc. 1421 Edinger Ave. Tustin, CA 92780 DATE: 11/25/2020

P.O. NO.: Chain of Custody

LAB NO.: C-4295

SPECIFICATION: CTM-643/417/422

MATERIAL: Soil

Project No.: 60205249

Project: Raising Cane's Restaurant (RC:624) Hollywood

Sample ID: B-2 @ 0'

# ANALYTICAL REPORT CORROSION SERIES SUMMARY OF DATA

Η	MIN. RESISTIVITY	SOLUBLE SULFATES	SOLUBLE CHLORIDES
	per CT. 643	per CT. 417	per CT. 422
	ohm-cm	(% by weight)	ppm
9.1	670	0.0231%	64

RESPECTFULLY SUBMITTED

WES BRIDGER LAB MANAGER



Anaheim Office Lab No: 20-325-0009 December 1, 2020

Terracon Consulting Inc. 1421 Edinger Ave., Suite C Tustin, CA 92780

Attn: Victor Nguyen

# Project: RC Hollywood - Los Angeles Job #: 60205249

Attached are the results of the analysis performed on a soil sample that was collected from the above-mentioned project site from a depth of 0 to 2 feet by the client and received by our laboratory on November 20, 2020. This sample was analyzed for nutrient levels, agricultural suitability, and physical characteristics in preparation for a new landscape installation.

#### **Analytical Results and Comments**

The reaction of the soil is neutral at 7.0 on the pH scale, which is within the preferred range for most plants and no pH adjustment is recommended. Free lime is favorably low.

Salinity (ECe) is safely low at 2.0 dS/m. Soluble sodium is elevated at 17.1 milliequivalents per liter (meq/l), which could cause salt sensitive plants to show tip and marginal burning of foliage if sodium is not reduced during the establishment period by employing thorough initial irrigations after planting. The sodium present is not adequately balanced by calcium and magnesium with regard to soil structure and water infiltration, as indicated by the elevated sodium adsorption ratio (SAR) value of 6.6. Applying thorough initial irrigations after planting should also lower the SAR to a safe range. Boron is safely low and nutritionally adequate.

In terms of fertility, phosphorus and calcium levels are sufficient and magnesium is well supplied. The remaining major and minor elements are low.

The texture of the soil is classified as a 'sandy loam' based on the USDA soil classification standards. The estimated water infiltration rate is 0.36 inch per hour. The actual water infiltration rate may vary with the degree of soil compaction on site. Organic content is low at 0.97% by total dry weight of the sample.

#### Surface Soil Preparation for Turf, Groundcover, and Mass Planting

If feasible, prior to amending the areas where severe compaction exists, the surface soil should be ripped or tilled to a 9-inch depth. Uniformly broadcast and blend the following with existing soil to a 6-inch depth.

Materials	Amount per 1000 sq.ft.
Nitrogen fortified organic amendment (compost* or redwood or fir sawdust)	4 cu. yards
Ammonium sulfate (21-0-0)	7.5 lbs.
Potassium sulfate (0-0-50)	12 lbs.

<sup>\*</sup>Rates and fertilizers may have to be adjusted depending on analysis of selected compost.



Page 2 Terracon Consulting Inc. December 1, 2020

#### Tree and Shrub Planting Guidelines

- 1. Excavate planting pits at least twice the diameter of the rootball.
- 2. The top of the rootball should be at or slightly above final grade.
- 3. To improve soil fertility, uniformly blend 1/3 lb. of ammonium sulfate (21-0-0) and 3/4 lb. of potassium sulfate (0-0-50) per cubic yard of backfill soil to be placed in the <u>upper 12 inches</u> of backfill only. If fertilizer amended soil per the mass panting recommendation is used for backfill, additional fertilizer is not required in the backfill.
- 4. Organic material is not required in the backfill; however, if you wish, the amended surface soil or a soil blend consisting of no more than 20% by volume organic matter can be placed in the <u>upper 12 inches</u> of backfill only. Soil below this depth should not contain any added organic matter because of the threat of plant disease and/or anaerobic soil conditions developing.
- 5. Do not cover the original rootball with other soil. Ideally, a temporary soil berm is often constructed around the outer edge of the rootball to help channel water into the rootball and then into surrounding soil until roots are established in the backfill and the rootball is no longer the sole source of water for the plant.
- 6. Ideally, a weed and turf free zone, preferably 2-3 ft. in diameter, should be maintained just beyond the diameter of the planting hole. A 2-4 inch deep layer of coarse mulch can be placed around the tree or shrub; mulch should be kept a minimum 4-6 inches from the trunk.

### **Maintenance Fertilization**

For turf, groundcover, and mass planting areas, uniformly broadcast sulfur coated urea at the rate of 5 lbs. per 1000 sq. ft. The first application should occur approximately 45 days after planting, with repeat applications every 60-90 days or as growth and color dictate. In early fall and spring, substitute a complete fertilizer such as 16-6-8, or equal, for the sulfur coated urea at the rate of 6 lbs. per 1000 sq. ft. to ensure continuing supplies of phosphorus and potassium. Tree and shrub plantings can be maintained with the above fertilizers; however, the frequency between applications should be every 120 days, with the first application 60-90 days after planting. Follow each fertilization with a thorough irrigation. When plants have become well established, fertilizer applications can be less frequent.

As noted above, some of the micronutrients are below optimum. When these nutrients are low, especially in an alkaline soil, deficiencies can sometimes show in the plants. If deficiencies show once plants have become established, they may be addressed upon the first sign of deficiency. Symptoms of manganese deficiency may be seen as a general loss of color in the young leaves, followed by yellowing between veins and brownish-black spots appearing. Iron and zinc deficiency symptoms are often characterized by yellow, almost white, interveinal chlorosis on the youngest growth. If these symptoms are apparent once plants are established, then application of iron, zinc, and/or manganese chelate at the manufacturer's label rate may improve appearance. Chelates are generally more effective on alkaline soils than some of the other forms of trace elements.

If we can be of any further assistance, please feel free to contact us.

Joe Kiefer, CCA

Terracon Consulting Inc. 1421 Edinger Ave., Suite C Waypoint. W

4741 East Hunter Ave. Suite A Anaheim, CA 92807 Main 714-282-8777 ° Fax 714-282-8575 www.waypointanalytical.com

Tustin CA 92780

Project : RC Hollywood - Los Angeles

Job #: 60205249

# **COMPREHENSIVE SOIL ANALYSIS**

Report No : 20-325-0009

Purchase Order:

Date Recd : 11/20/2020 Date Printed : 11/30/2020

Page : 1 of 1

Comple Description Comple ID	Half Sat %	рН	ECe	NO <sub>3</sub> -N ppm	NH <sub>4</sub> -N ppm	PO <sub>4</sub> -P ppm	K ppm	Ca ppm	Mg ppm	Cu ppm	Zn ppm	Mn ppm	Fe ppm	Organic	Lab No.
Sample Description - Sample ID	TEC	Qual Lime	dS/m	Sufficiency Factors % dry w							% dry wt.	Lab No.			
Site Soil	18	7.0		1	5	39	75	3900	1250	1.1	1.1	1	4		00007
	328	Low	2.0		).2	1.8	0.3	1.1	2.6	0.4	0.1	0	0	0.97	20227

Saturation Extract Values					Gravel		el %	Percent of Sample Passing 2 mm Screen							
Ca	Ма	Na	К	В	so,	SAR	Graver 70		Sand			Silt Clay		USDA Soil Classification	Lab No.
meq/L	meq/L	meq/L	meq/L	ppm	4		Coarse 5 - 12	Fine 2 - 5	Very Coarse 1 - 2	Coarse 0.5 - 1	Med. to Very Fine 0.05 - 0.5	.00205	0002		
8.1	5.2	17.1	0.2	0.55	12	6.6	0.7	1.9	7.0	8.0	45.8	19.6	19.4	Sandy Loam	20227

Sufficiency factor (1.0=sufficient for average crop) below each nutrient value. N factor based on 200 ppm constant feed. SAR = Sodium adsorption ratio. Half Saturation %=approx field moisture capacity. Nitrogen(N), Potassium(K), Calcium(Ca) and Magnesium(Mg) by sodium chloride extraction. Phosphorus(P) by sodium bicarbonate extraction. Copper(Cu), Zinc(Zn), Manganese(Mn) & Iron(Fe) by DTPA extraction. Sat. ext. method for salinity (ECe as dS/m),Boron (B), Sulfate(SO 4), Sodium(Na). Gravel fraction expressed as percent by weight of oven-dried sample passing a 12mm(1/2 inch) sieve. Particle sizes in millimeters. Organic percentage determined by Walkley-Black or Loss on Ignition.

\*LOW , SUFFICIENT , HIGH

# **SUPPORTING INFORMATION**



Criteria for Assign	ing Group Symbols	and Group Names	Using Laboratory Te	ests A	Group Symbol	Group Name <sup>B</sup>			
		Clean Gravels:	Cu ≥ 4 and 1 ≤ Cc ≤ 3 <sup>E</sup>		GW	Well-graded gravel F			
	Gravels: More than 50% of	Less than 5% fines <sup>C</sup>	Cu < 4 and/or [Cc<1 or Cc>	>3.0] ■	GP	Poorly graded gravel F			
	coarse fraction retained on No. 4 sieve	Gravels with Fines:	Fines classify as ML or MH		GM	Silty gravel F, G, H			
Coarse-Grained Soils:	retained on No. 4 Sieve	More than 12% fines <sup>C</sup>	Fines classify as CL or CH		GC	Clayey gravel F, G, H			
More than 50% retained on No. 200 sieve		Clean Sands:	Cu ≥ 6 and 1 ≤ Cc ≤ 3 E		SW	Well-graded sand			
	Sands: 50% or more of coarse fraction passes No. 4	Less than 5% fines D	Cu < 6 and/or [Cc<1 or Cc>	>3.0] <b>트</b>	SP	Poorly graded sand			
		Sands with Fines:	Fines classify as ML or MH		SM	Silty sand G, H, I			
	sieve	More than 12% fines D	Fines classify as CL or CH		sc	Clayey sand <sup>G, H, I</sup>			
		Inorgania	PI > 7 and plots on or abov	e "A"	CL	Lean clay K, L, M			
	Silts and Clays:	Inorganic:	PI < 4 or plots below "A" lin	e J	ML	Silt K, L, M			
	Liquid limit less than 50	Organic:	Liquid limit - oven dried	< 0.75	OL	Organic clay K, L, M, N			
Fine-Grained Soils: 50% or more passes the		Organic.	Liquid limit - not dried	< 0.75	OL	Organic silt K, L, M, O			
No. 200 sieve		Inorganic:	PI plots on or above "A" line	е	CH	Fat clay K, L, M			
	Silts and Clays:	morganic.	PI plots below "A" line		MH	Elastic Silt K, L, M			
	Liquid limit 50 or more	Organic:	Liquid limit - oven dried	< 0.75	ОН	Organic clay K, L, M, P			
		Organio.	Liquid limit - not dried	× 0.75	011	Organic silt K, L, M, Q			
Highly organic soils:	Primarily	organic matter, dark in co		PT	Peat				

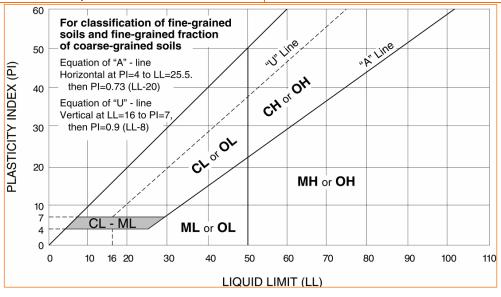
- A Based on the material passing the 3-inch (75-mm) sieve.
- If field sample contained cobbles or boulders, or both, add "with cobbles or boulders, or both" to group name.
- Gravels with 5 to 12% fines require dual symbols: GW-GM well-graded gravel with silt, GW-GC well-graded gravel with clay, GP-GM poorly graded gravel with silt, GP-GC poorly graded gravel with clay.
- Sands with 5 to 12% fines require dual symbols: SW-SM well-graded sand with silt, SW-SC well-graded sand with clay, SP-SM poorly graded sand with silt, SP-SC poorly graded sand with clay.

E Cu = 
$$D_{60}/D_{10}$$
 Cc =  $\frac{(D_{30})^2}{D_{10} \times D_{60}}$ 

- ightharpoonup If soil contains  $\geq$  15% sand, add "with sand" to group name.
- <sup>G</sup> If fines classify as CL-ML, use dual symbol GC-GM, or SC-SM.

- HIf fines are organic, add "with organic fines" to group name.
- If soil contains ≥ 15% gravel, add "with gravel" to group name.
- J If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay. 

   If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay.
- K If soil contains 15 to 29% plus No. 200, add "with sand" or "with gravel," whichever is predominant.
- L If soil contains ≥ 30% plus No. 200 predominantly sand, add "sandy" to group name.
- MIf soil contains ≥ 30% plus No. 200, predominantly gravel, add "gravelly" to group name.
- NPI ≥ 4 and plots on or above "A" line.
- OPI < 4 or plots below "A" line.
- PI plots on or above "A" line.
- QPI plots below "A" line.



# **GENERAL NOTES**



#### **DESCRIPTION OF SYMBOLS AND ABBREVIATIONS**

						Water Initially Encountered		(HP)	Hand Penetrometer
	Auger	Shelby Tube	Split Spoon			Water Level After a Specified Period of Time		(T)	Torvane
<u>ග</u>	Ш		X	VEL	$\overline{\nabla}$	Water Level After a Specified Period of Time	STS	(b/f)	Standard Penetration Test (blows per foot)
PLIN	Rock Core	Macro Core	Modified California Ring Sampler	R LEVEI		s indicated on the soil boring levels measured in the	D TE	N	N value
SAMPL	l m	$\square$		WATEF	borehole at	the times indicated. er level variations will occur	[편]	(PID)	Photo-Ionization Detector
	Grab	∠ No	Modified	_	accurate de	n low permeability soils, termination of groundwater	$ \overline{} $	(OVA)	Organic Vapor Analyzer
	Sample	Recovery	Dames & Moore Ring Sampler			possible with short term observations.		(WOH)	Weight of Hammer

#### **DESCRIPTIVE SOIL CLASSIFICATION**

Soil classification is based on the Unified Soil Classification System. Coarse Grained Soils have more than 50% of their dry weight retained on a #200 sieve; their principal descriptors are: boulders, cobbles, gravel or sand. Fine Grained Soils have less than 50% of their dry weight retained on a #200 sieve; they are principally described as clays if they are plastic, and silts if they are slightly plastic or non-plastic. Major constituents may be added as modifiers and minor constituents may be added according to the relative proportions based on grain size. In addition to gradation, coarse-grained soils are defined on the basis of their in-place relative density and fine-grained soils on the basis of their consistency.

#### **LOCATION AND ELEVATION NOTES**

Unless otherwise noted, Latitude and Longitude are approximately determined using a hand-held GPS device. The accuracy of such devices is variable. Surface elevation data annotated with +/- indicates that no actual topographical survey was conducted to confirm the surface elevation. Instead, the surface elevation was approximately determined from topographic maps of the area.

H TERMS	(More than Density determin	NSITY OF COARSE-GRAI 50% retained on No. 200 ed by Standard Penetratio des gravels, sands and sil	sieve.) on Resistance	CONSISTENCY OF FINE-GRAINED SOILS (50% or more passing the No. 200 sieve.) Consistency determined by laboratory shear strength testing, field visual-manual procedures or standard penetration resistance						
RMS	Descriptive Term (Density)			Descriptive Term (Consistency)	Unconfined Compressive Strength, Qu, psf	Standard Penetration or N-Value Blows/Ft.	Ring Sampler Blows/Ft.			
-	Very Loose	0 - 3	0 - 6	Very Soft	less than 500	0 - 1	< 3			
NGT	Loose	4 - 9	7 - 18	Soft	500 to 1,000	2 - 4	3 - 4			
TREN	Medium Dense	10 - 29	19 - 58	Medium-Stiff	1,000 to 2,000	4 - 8	5 - 9			
် 	Dense	30 - 50	59 - 98	Stiff	2,000 to 4,000	8 - 15	10 - 18			
	Very Dense	> 50	<u>&gt;</u> 99	Very Stiff	4,000 to 8,000	15 - 30	19 - 42			
				Hard	> 8,000	> 30	> 42			

#### RELATIVE PROPORTIONS OF SAND AND GRAVEL

#### **GRAIN SIZE TERMINOLOGY**

PLASTICITY DESCRIPTION

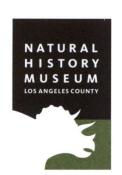
<u>Descriptive Term(s)</u>	<u>Percent of</u>	<u>Major Component</u>	Particle Size
of other constituents	<u>Dry Weight</u>	<u>of Sample</u>	
Trace With Modifier	< 15 15 - 29 > 30	Boulders Cobbles Gravel Sand Silt or Clay	Over 12 in. (300 mm) 12 in. to 3 in. (300mm to 75mm) 3 in. to #4 sieve (75mm to 4.75 mm) #4 to #200 sieve (4.75mm to 0.075mm Passing #200 sieve (0.075mm)

#### **RELATIVE PROPORTIONS OF FINES**

Descriptive Term(s)	Percent of	<u>Term</u>	Plasticity Index	
of other constituents	<u>Dry Weight</u>	Non-plastic	0	
Trace	< 5	Low	1 - 10	
With	5 - 12	Medium	11 - 30	
Modifier	> 12	High	> 30	

# APPENDIX D

PALEONTOLOGICAL RECORDS SEARCH



Natural History Museum of Los Angeles County 900 Exposition Boulevard Los Angeles, CA 90007

tel 213.763.DINO www.nhm.org

Research & Collections

e-mail: paleorecords@nhm.org

April 30, 2022

Kimley-Horn Attn: Serena Lin

re: Paleontological resources for the 6734 Sunset Boulevard Project

#### Dear Serena:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the 6734 Sunset Boulevard project area as outlined on the portion of the Hollywood USGS topographic quadrangle map that you sent to me via e-mail on April 26, 2022. We do not have any fossil localities that lie directly within the proposed project area, but we do have fossil localities nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth.

The following table shows the closest known localities in the collection of the Natural History Museum of Los Angeles County (NHMLA).

Locality				
Number	Location	Formation	Taxa	Depth
	Metro Rail Red Line Hollywood Blvd. subway tunnel,			
	Hollywood Blvd from	Older alluvium	Horse (Equus), mastodon (Mammut	
LACM VP 6297- 6300	St. Andrews Place to Western Ave	(pebble-gravel; sand; sand & clay)	americanum), bison (Bison), camel (Camelops)	47-80 feet bgs
		• • • • • • • • • • • • • • • • • • • •		12 feet bgs
	Intersection of Sierra	Unknown formation		(sewer
	Bonita & Oakwood	(Pleistocene; green		replacement
LACM VP 3371	Ave	clay)	Bison (Bison)	project)
				Unknown
				(collected
				during
		Unknown formation		construction
		(Pleistocene, pebbly		of the North
	Intersection of Kilkea	silt medium to coarse		Outfall
LACM VP 3261	Blvd. & Beverly Blvd.	grained)	Elephant family (Proboscidea)	Sewer)
				46 feet bgs
				(collected
	The Grove Farmers			during
LACM VP 7478	Market	Palos Verdes Sand	Pocket gopher (Thomomys)	augering)
	8000 West 3rd St,	Unknown formation		
LACM VP 1268	near 3rd &	(Pleistocene, muddy	Elephant family (Proboscidea)	20 feet bgs

	Edinburourgh	sands)		
		Unknown formation		
	West side of Western	(Pleistocene,		
	Ave. just north of	unconsolidated yellow		
LACM VP 5845	Council St	sediments)	Mastodon (Mammutidae)	5-6 feet bgs

VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface

This records search covers only the records of the NHMLA. It is not intended as a paleontological assessment of the project area for the purposes of CEQA or NEPA. Potentially fossil-bearing units are present in the project area, either at the surface or in the subsurface. As such, NHMLA recommends that a full paleontological assessment of the project area be conducted by a paleontologist meeting Bureau of Land Management or Society of Vertebrate Paleontology standards.

Sincerely,

Alyssa Bell, Ph.D.

Alyssa Bell

Natural History Museum of Los Angeles County

enclosure: invoice

# APPENDIX E

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Raising Cane's Restaurant (RC 624) - Hollywood 6726 West Sunset Boulevard

Hollywood, Los Angeles County, California

December 2, 2020

Terracon Project No. 60207556



# Prepared for:

Raising Cane's Restaurants, LLC Plano, Texas

# Prepared by:

Terracon Consultants, Inc. Tustin, California

terracon.com



Environmental Facilities Geotechnical Materials

December 2, 2020



Raising Cane's Restaurants, LLC 6800 Bishop Road Plano, Texas 75024-4274

Attn: Mr. Robert Vann

P: (817) 219-8266

E: Jrvann61@gmail.com

Re: Phase I Environmental Site Assessment

Raising Cane's Restaurant (RC 624) - Hollywood

6726 West Sunset Boulevard

Hollywood, Los Angeles County, California 90028

Terracon Project No. 60207556

Dear Mr. Vann:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with Terracon Proposal No. P60207556, dated October 19, 2020.

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon's services please visit our website at <a href="https://www.terracon.com">www.terracon.com</a>. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,

Terracon Consultants, Inc.

Meg Haile

**Assistant Scientist** 

Fabro M. Minerial

Islam (Sami) R. Noaman

fel low

**Environmental Department Manager II** 

Fabio M. Minervini

California Licensed Geologist No. 7861

Attachments



Terracon Consultants Inc. 1421 Edinger Avenue, Suite C Tustin, California 92780-6287

P 949-261-0051 F 949-261-6110 terracon.com

# **TABLE OF CONTENTS**

			Page No.
EXEC	UTIVE	SUMMARY	i
	Findi	ngs and Opinions	i
	Signi	ficant Data Gaps	V
	Conc	lusions	V
1.0	INTR	ODUCTION	1
	1.1	Site Description	1
	1.2	Scope of Services	1
	1.3	Standard of Care	2
	1.4	Additional Scope Limitations, ASTM Deviations and Data Gaps	2
	1.5	Reliance	3
	1.6	Client Provided Information	3
2.0	PHYS	SICAL SETTING	4
3.0	HIST	ORICAL USE INFORMATION	5
	3.1	Historical Topographic Maps, Aerial Photographs, Sanborn Maps	5
	3.2	Historical City Directories	7
	3.3	Site Ownership	8
	3.4	Title Search	8
	3.5	Environmental Liens and Activity and Use Limitations	8
	3.6	Interviews Regarding Current and Historical Site Uses	9
	3.7	Prior Report Review	9
4.0	REC	ORDS REVIEW	11
	4.1	Federal and State/Tribal Databases	12
	4.2	Local Agency Inquiries	18
	4.3	Local Area Knowledge	19
5.0	SITE	RECONNAISSANCE	20
	5.1	General Site Information	20
	5.2	Overview of Current Site Occupants	
	5.3	Overview of Current Site Operations	20
	5.4	Site Observations	
6.0	ADJO	DINING PROPERTY RECONNAISSANCE	23
7.0	ADDI	TIONAL SERVICES	23
8.0	DECI	LARATION	24

# TABLE OF CONTENTS (continued)

# **APPENDICES**

APPENDIX A	Exhibit 1 - Topographic Map, Exhibit 2 - Site Diagram
APPENDIX B	Site Photographs
APPENDIX C	Historical Documentation and User Questionnaire
APPENDIX D	Environmental Database Information
APPENDIX E	Credentials

Description of Terms and Acronyms

APPENDIX F

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



i

# **EXECUTIVE SUMMARY**

This Phase I Environmental Site Assessment (ESA) was performed in accordance with Terracon Proposal No. P60207556, dated October 19, 2020, and was conducted consistent with the procedures included in ASTM E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of Islam (Sami) R. Noaman, Environmental Professional. Eric J. St. Michel performed the site reconnaissance on November 9, 2020.

# **Findings and Opinions**

A summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

# Site Description and Use

The site is located at 6726 West Sunset Boulevard in Los Angeles, Los Angeles County, California (Assessor's Parcel Numbers (APNs) 5547-022-022, 5547-022-023, 5547-022-024, and 5547-022-025) and consists of approximately 0.87-acre tract of land that has been improved with a 15,900-square-foot (SF) retail building. Other site improvements include, a drive-through canopy, a loading dock, asphalt-paved parking and driving areas, and landscaping. Historical addresses for the site was identified as 6730-6740 West Sunset Boulevard and 1434-1456 McCadden Place. During the site reconnaissance, the site was unoccupied.

## Historical Information

Based on a review of historical information, the site consisted of undeveloped land from as early as 1894. By the late 1910's, the site was developed with two residential dwellings with associated auto garages, through the late 1930's. By the mid-1940's, the site was redeveloped with multitenant commercial property on the north and northwestern portion of the site and an auto service warehouse building on the eastern, southern, and central-western portions of the site and remained relatively unchanged through the mid-2000's, when the site appeared similar to existing layout. The site has remained unchanged through the present. Based on a review of the historical information, the site was formerly occupied by automotive repairing activities, dry cleaning and printing tenants. These activities are further discussed below and in Section 3.7.

The surrounding properties consisted of undeveloped land from as early as 1894. By the late 1910's, the area north of the site was developed with Sunset Boulevard followed by residential dwellings, the area east and south of the site was developed with residential dwelling, the area west of the site was developed with North McCadden Place followed by residential dwellings and vacant land, through the late 1930's. By the late 1940's, the area north of the site was redeveloped with stores and offices, additional dwellings were developed to the east and south, and the west was developed with American Broadcasting Studio developed. By the early 1960's, the area

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



northwest of the site was redeveloped with the Rivera Motel, and the area east of the site was redeveloped with a motel. By the late 1970's, the area west of the site was redeveloped with a commercial building, through the early 2000's. By the late 2000's, the area north of the site was cleared. By the early 2010's the area north of the site was redeveloped into a plant nursery and the area west of the site was redeveloped with a commercial building and remained relative unchanged through the preset.

## **Prior Reports**

Partner Engineering and Science, Inc. (Partner) completed a Phase I ESA in June 2020 on a parcel generally consistent with the existing site. At the time, the site was a vacant former pharmacy/ grocery store, which was improved with a 15,900 square foot commercial building with a drive-through canopy, small loading dock at the south end of the building, asphalt-paved parking lot and driving areas and perimeter landscaping. Partner identified a waste oil tank from 1945 through the 1970's however, the exact location could not be identified and classified this as a REC based on the absence of previous sampling data, historical operations, and absence of information to the disposition of the UST. On the northwest portion of the site, various commercial/retail tenants occupied the site, including a dry cleaner, laundromat, printing company, and furrier business; due to the historical use of solvents, Partner classified these as RECs. Due to the age of the property and building. Partner recognized a potential for asbestos containing materials (ACM) and or lead based paint (LBP) to be present. Partner recommended limited subsurface investigation should be conducted in order to evaluate the presence or absence of soil, soil vapor, and/or groundwater impacts or remaining subsurface features due to the historical use of the subject property and that prior to the disturbance of any suspect ACM or LBP at the subject property, a comprehensive survey, designed to determine if the suspect materials are regulated should be conducted.

Partner completed a Phase II Subsurface Investigation in July 2020. Partner conducted a Phase II Subsurface Investigation at the subject property to identify the location of on-site USTs, former tank holds, and/or other associated features and to evaluate the potential impact of petroleum hydrocarbons and/or VOCs to soil and/or soil gas as a consequence of a release or releases from the former on-site automotive repair activities and former on-site dry cleaning and printing tenants. PCE and benzene were each detected in one of the analyzed soil gas samples at concentrations exceeding the applicable commercial/industrial screening levels. PCE was detected in the area of the former dry cleaning and printing facilities and benzene was detected in the vicinity of the former waste oil UST. Partner recommended the implementation of a Soil Management Plan during the proposed development. In addition, if a building is proposed above the detected impacted areas, additional sampling or mitigation may be required.

Terracon Consultants, Inc., (Terracon) completed an Environmental Desktop Review in September 2020 of the Phase I and Phase II environmental reports previously completed by Partner. Terracon concurred with the Partner's Phase I ESA findings and recommendations. However, based on review of the Limited Phase II Subsurface Investigation, it was Terracon's

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



opinion that there is a potential for vapor migration to the proposed development regardless of its location relative to the PCE and benzene detections.

Terracon completed a Limited Site Investigation Report (LSI) in November of 2020 on a parcel generally consistent with the existing site. The objective of the LSI was to assess the presence of volatile organic compounds (VOC) in the soil and soil gas beneath the site. Two (2) soil borings (VP-1 and VP-2) were advanced to a depth of approximately 5 feet bgs in the northern portion of the parking lot, immediately west of the former Rite-Aid entrance (northwestern portion of the site). Laboratory analytical results for the soil samples collected from borings VP-1 and VP-2 indicate that VOC concentrations were not detected above their respective RLs. TPH-DRO and TPH-ORO detected in the soil samples collected from borings VP-1 and/or VP-2 are significantly lower than their respective ESLs. PCE, benzene, and ethylbenzene were detected in one or more soil gas samples at concentrations exceeding their respective ESLs for residential land use but not for commercial land use, with the exception of the ethylbenzene concentration detected in the soil gas sample collected from sub-slab vapor probe SS-3 (220 µg/m3), which also exceeds the ESL for commercial land use of 160 μg/m3. These VOC exceedances in soil gas concentrations could result in vapor intrusion into the indoor air of the proposed restaurant building and may need to be addressed with engineering controls. Terracon concluded that based on the findings of the LSI, and in anticipation of the proposed construction and grading activities in connection with the proposed Raising Cane's restaurant, a Soil Management Plan (SMP) should be considered for implementation during grading/construction activities. Additionally, a soil vapor intrusion mitigation system (VIMS) design and installation should be considered as a precautionary measure to mitigate potential for vapor intrusion into the newly constructed building.

Based on a review of the historical information, the site was previously used for dry-cleaning, printing, and automotive repairing activities since approximately 1929 through the 1980s. Partner and Terracon completed subsurface investigation activities at the site in July and November of 2020. The Partner subsurface investigation activities identified benzene and PCE concentrations in the soil gas samples above the ESLs for residential land use. Terracon's investigation identified PCE, benzene, and ethylbenzene in one or more soil gas samples at concentrations exceeding their respective ESLs for residential land use but not for commercial land use, with the exception of the ethylbenzene concentration of 220 mg/m³, which exceeds the ESL for commercial land use of 160 mg/m³. The reported soil gas concentrations exceeding the residential ESLs represents a potential for vapor migration condition at the site, which is considered a REC.

Based on review of the LAFD records, the site was reportedly occupied by a 280-gallon waste oil UST potentially associated with former automotive repairing operations at the site. The UST was investigated by Partner in July 2020, and evidence of the UST or significant release in the area investigated was not identified. Since there is no closure documentation for the reported UST with the LAFD, there is a potential for the UST or devices associated with it to be encountered during the proposed site development. Therefore, the former 280-gallon UST represents a REC to the site.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



#### Records Review

Selected federal and state environmental regulatory databases as well as responses from state and local regulatory agencies were reviewed. The site was not identified in the regulatory database.

The site, located at 6726 West Sunset Boulevard in Los Angeles, Los Angeles County, California is also historically addressed as 6726-6740 West Sunset Boulevard and 1440-1460 North McCadden Place. The site was identified in the EDR Exclusive Historical Cleaners (EDR Hist Cleaner), Enforcement & Compliance History Information (ECHO), Facility Index System/Facility Registry System (FINDS), Facility and Manifest Data (HAZNET), Hazardous Waste Tracking System (HWTS), Resource Conservation and Recovery Act Non-Generators / No Longer Regulated (RCRA NonGen / NLR), and Underground Storage Tanks (UST) regulatory databases.

6730 West Sunset Boulevard was identified in the UST regulatory database on January 1, 1900 as a historical UST listing with no additional information provided. According to records provided by the Los Angeles Fire Department Underground Storage Tank Historical Files, one 280-gallon waste oil tank was located at 6730 Sunset Boulevard on the south side of the street between North McCadden Place and North Las Palmas at a location 48 feet north and 57 feet east of the property boundaries and was reported to be installed on January 8, 1948. No additional records were provided on the status or removal of the tank. The UST represents a REC to the site as previously discussed.

Bessie E Curry, located at 1460 North McCadden Place and Paul Lautaret located at 6738 West Sunset were identified in the EDR Hist Cleaner database. Based on a review of the listings 1460 North McCadden Place was identified as a hand laundry in 1933 with no other information provided. 6738 West Sunset was identified as a clothes presser and cleaners in 1933 and 1937 with no other information provided. The dry-cleaning activities at the site was investigated by Partner and Terracon in 2020, as previously discussed above.

Rite Aid #6491, formerly located at 6726 West Sunset Boulevard was identified in the ECHO, FINDS, HAZNET, HWTS, RCRA NonGen / NLR regulatory databases. Based on the reported regulatory status and apparent operations, the former Rite Aid does not represent a REC to the site.

The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

#### Site Reconnaissance

During the site reconnaissance, Terracon observed a total of two interior and two exterior patched areas indicative of previous drilling/sampling being performed on the site. The patched areas

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



appear to be associated Partner July 2020 Limited Phase II subsurface investigation, discussed above.

# Adjoining Properties

The properties to the north consist of El School of Professional Makeup (6767 West Sunset Boulevard), Dream Garden (6751 West Sunset Boulevard), and a multi-tenant commercial building (6725 West Sunset Boulevard). The properties to the east consist of Hollywood Center Motel (6722 West Sunset Boulevard) and multi-family residential (6717 and 6721 Leland Way). The properties to the south consist of a single-family residential (1428 North McCadden Place). The properties to the west consist of Chick-fil-A (6750 West Sunset Boulevard) and Shooting Star Agency (1441 North McCadden Place).

# **Significant Data Gaps**

Significant data gaps were not identified.

#### Conclusions

We have performed a Phase I ESA consistent with the procedures included in ASTM Practice E 1527-13 at 6726 West Sunset Boulevard in Los Angeles, Los Angeles County, California, the site. The following REC was identified in connection with the site:

- Potential for Vapor Migration Based on a review of the historical information, the site was historical used for dry-cleaning, printing, and automotive repairing activities since approximately 1929 through the 1980s. Partner and Terracon completed subsurface investigation activities at the site in July and November of 2020. The Partner subsurface investigation activities identified benzene and PCE concentrations in the soil gas samples above the ESLs for residential land use. Terracon's investigation identified PCE, benzene, and ethylbenzene in one or more soil gas samples at concentrations exceeding their respective ESLs for residential land use but not for commercial land use, with the exception of the ethylbenzene concentration of 220 mg/m³, which exceeds the ESL for commercial land use of 160 mg/m³. The reported soil gas concentrations exceeding the residential ESLs represents a potential for vapor migration condition at the site, which is considered a REC. A soil vapor intrusion mitigation system (VIMS) should be considered as a precautionary measure to mitigate potential for vapor intrusion into the newly constructed building.
- Former On-site 280-gallon Waste Oil UST: Based on review of the LAFD records, the site was reportedly occupied by a 280-gallon waste oil UST potentially associated with former automotive repairing operations at the site. The UST was investigated by Partner in July 2020, and evidence of the UST or significant release in the area investigated was not identified. Since there is no closure documentation for the reported UST with the LAFD, there is a potential for the UST or devices associated with it to be encountered during the proposed

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



site development. Therefore, the former 280-gallon UST represents a REC to the site. A Soil Management Plan should be considered during planned site redevelopment activities.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



# 1.0 INTRODUCTION

# 1.1 Site Description

Site Name	Raising Cane's Restaurant (RC 624) - Hollywood	
Site Location/Address	6726 West Sunset Boulevard, Hollywood, Los Angeles County, California	
Site Location/Address	Accessor Parcel Numbers (APNs): 5547-022-022, -023, -024, and - 025	
Land Area	Approximately 0.87 acre	
Site Improvements	15,900 square-foot vacant retail building	
Anticipated Future Site Use	Redevelopment for commercial use	
Purpose of the ESA	Leasing the site	

The location of the site is depicted on Exhibit 1 of Appendix A, which was reproduced from a portion of the USGS 7.5-minute series topographic map. The site and adjoining properties are depicted on the Site Diagram, which is included as Exhibit 2 of Appendix A. Acronyms and terms used in this report are described in Appendix F.

# 1.2 Scope of Services

This Phase I ESA was performed in accordance with Terracon Proposal No. P60207556, dated October 19, 2020, and was conducted consistent with the procedures included in ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-13 contains a new definition of "migrate/migration," which refers to "the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface." By including this explicit reference to migration in ASTM E1527-13, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the site.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



# 1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not received by the report date. Where appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive, and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated – but not eliminated – through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

# 1.4 Additional Scope Limitations, ASTM Deviations and Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e. evaluation of the presence of vapors within a building structure), business environmental risk evaluations, or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Pertinent documents are referred to in the text of this report, and a separate reference section has not been included. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder.

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services,

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

#### 1.5 Reliance

This ESA report is prepared for the exclusive use and reliance of Raising Cane's Restaurants, LLC. Use or reliance by any other party is prohibited without the written authorization of Raising Cane's Restaurants, LLC and Terracon Consultants, Inc. (Terracon).

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal, ESA report, and Terracon's Agreement. The limitation of liability defined in the Agreement is the aggregate limit of Terracon's liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-13 Sections 4.6 and 4.8. If the ESA will be used by a different user (third party) than the user for whom the ESA was originally prepared, the third party must also satisfy the user's responsibilities in Section 6 of ASTM E1527-13.

### 1.6 Client Provided Information

Prior to the site visit, Mr. Robert Vann, client's representative, was asked to provide the following user questionnaire information as described in ASTM E1527-13 Section 6.

# **Client Questionnaire Responses**

Client Questionnaire Item	Client Did Not Respond	Client's Response	
	Respond	Yes	No
Specialized Knowledge or Experience that is material to a REC in connection with the site.			Х
Actual Knowledge of Environmental Liens or Activity Use Limitations (AULs) that may encumber the site.			Х

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Client Questionnaire Item	Client Did Not	Client's Response	
	Respond	Yes	No
Actual Knowledge of a Lower Purchase Price because contamination is known or believed to be present at the site.			Х
Commonly Known or Reasonably Ascertainable Information that is material to a REC in connection with the site.		Х	
Obvious Indicators of Contamination at the site.			Х

Terracon's consideration of the client provided information did not identify RECs. A copy of the questionnaire is included in Appendix C.

# 2.0 PHYSICAL SETTING

Physica	al Setting Information	Source			
Topography					
Site Elevation	Approximately 345 feet above sea level	UCCC Tanananhia Man Tana			
Topographic Gradient  Gently sloping towards the southwest		USGS Topographic Map, Topo Name Quadrangle, Topo Date Map Revised [Date] (Appendix A)			
Closest Surface Water	Closest Surface Water .				
	Soil Characteristics				
Soil Type	Urban Land – Grommet – Ballona Complex 0 to 5 percent slopes	Los Angeles County, California USDA Web Soil Survey May 27, 2020			
Description	Site Soil DescriptionParent material: Discontinuous human-transported material over young alluvium derived from sedimentary rock. A typical profile consists of 0 to 4 inches: loam; 4 to 9 inches: loam; 9 to 51 inches: loam; 51 to 63 inches: loam; 63 to 79 inches: loam.				
	Geology/Hydrogeology				
Formation Q – Quaternary Deposits					
Description	Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly non-marine but includes marine deposits near the coast.	California Geological Survey, Geologic Data Map No. 2, 2015			

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Physical	Source	
Estimated Depth to First Occurrence of Groundwater	Estimated between 45 and 52 feet below ground surface (bgs), measured in groundwater monitoring wells at a former LUST case facility located approximately 200 feet west of the site (February 1993).	Geotracker Former LUST Case Global ID T0603700752 LARWQCB Case No. 900280025 Chevron # 9-9377 1459 Highland Ave N Los Angeles, CA 90038
*Hydrogeologic Gradient Not known - may be inferred to be parallel to topographic gradient (p to the south-southwest).		lel to topographic gradient (primarily

<sup>\*</sup> The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

# 3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources to develop a history of the previous uses of the site and surrounding area, in order to help identify RECs associated with past uses. Copies of selected historical documents are included in Appendix C.

# 3.1 Historical Topographic Maps, Aerial Photographs, Sanborn Maps

Readily available historical USGS topographic maps, selected historical aerial photographs (at approximately 10 to 15 year intervals) and historical fire insurance maps produced by the Sanborn Map Company were reviewed to evaluate land development and obtain information concerning the history of development on and near the site. Reviewed historical topographic maps, aerial photographs and Sanborn maps are summarized below.

Historical fire insurance maps produced by the Sanborn Map Company were requested from EDR to evaluate past uses and relevant characteristics of the site and surrounding properties. EDR provided Sanborn maps as summarized below.

#### Topographic map:

- Los Angeles, California published in 1894 and 1900 (1: 62,500)
- Santa Monica, California published in 1896, 1898, 1902, 1920, and 1921
   (1: 62,500)
- Hollywood, California published in 1924, 1926, 1953, 1966, 1972, 1981,
   1991, and 2012 (1: 24,000)
- Burbank, California published in 1926 and 1948 (1: 24,000)

#### Aerial photographs:

- FAIR, 1928 1"=500"
- USDA, 1938, 1952, 1954, and 20021"=500"
- USGS, 1948 and 1964 1"=500"
- EDR Proprietary Brewster Pacific, 1970, 1977 and 1981, 1"=500"

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



- o USGS/DOQQ, **1989** and **1994**, 1"=500'
  - USDA/NAIP, **2005**, **2009**, **2012**, and **2016**, 1"=500'
- Sanborn Fire Insurance Map(s): 1919, 1950, 1955, 1960, 1961, 1962, 1966, 1969, and 1970

# **Historical Maps and Aerial Photographs**

Direction	Description
Site	Undeveloped land (1894-1902); developed with two residential dwellings and associated auto garage on the eastern and western portions of the site (1919-1938); redeveloped with multi-tenant commercial buildings depicted as multiple store fronts along Sunset Boulevard and McCadden Place and <u>an automotive repairing operations on the eastern, southern, and central-western portions of the site</u> (1948-1981); the on-site buildings appear to have been renovated (1989-2005); the site is redeveloped with the existing building (2009-2016).
North	Undeveloped land (1894-1902); developed with Sunset Boulevard followed by residential dwellings (1919-1938); redeveloped with residential dwellings, multi-tenant retail and office buildings (1948-1955); redeveloped with Riviera Motel to the north of the site (1960-2005), which was cleared (2009) and redeveloped with existing nursery (2009-2016); the northeast-adjoining properties redeveloped with an office building which appears to have been renovated over time (1966-2016), the northwest-adjoining property is developed with <u>a gasoline station</u> (1966-1981) and developed with existing multi-tenant retail building (1989-2016).
East	Undeveloped land (1894-1902); developed with residential dwelling (1919-1938); additional dwellings developed (1948-1955); redeveloped with existing motel (1960-2016).
South	Undeveloped land (1894-1902); developed with residential dwellings (1919-2016).
West	Undeveloped land (1894-1902); developed with North McCadden Place followed by residential dwellings and vacant land (1919-1938); American Broadcasting Studio developed (1938-1970); <u>redeveloped with an apparent service station</u> (1977-2009); redeveloped with existing commercial building (2012-2016).

Based on a review of the Fire Insurance Sanborn maps (1950-1970), the site was occupied by automotive repairing operations, along the eastern, southern, and central-western portions of the site. the former automotive repairing operations were identified in the city directories and regulatory databases, and are further discussed in Section 4.1.

Based on a review of the Sanborn maps and historical aerial photographs, the northwest-adjoining facility (6775 Sunset Blvd.), located approximately 80 feet northwest and in an up- to cross-gradient position relative to the site, was occupied by a service station from approximately 1966 through 1981. This facility is identified in the city directories and regulatory databases and is further discussed in Section 4.1.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Based on a review of the historical aerial photographs, the west adjoining property across from McCadden Place (6760 Sunset Blvd.), located approximately 50 feet west of the site and in a cross- to down-gradient position relative to the site is identified with a service station from approximately 1977 through the late 2000s. This facility is identified in the city directories and regulatory databases and is further discussed in Section 4.1.

# 3.2 Historical City Directories

Los Angeles Directory Co., Los Angeles Directory Company Publishers, Glendale Directory Co, R. L. Polk & Co., Southern California Telephone Co, Pacific Directory Co, Pacific Telephone & Telegraph Co., Pacific Bell, Cole Information Services, GTE, and Haines & Company, city directories used in this study were made available through City Directory Source (selected years reviewed: 1920-2014) and were reviewed at approximate five-year intervals, if readily available. Street listings not available prior to 1924. The current street address for the site was identified as 6726 West Sunset Boulevard.

# **Historical City Directories**

Site	6726 West Sunset Boulevard - Residential (1924-1942), Rite Aid (2014)
	<b>6740 West Sunset Boulevard</b> – Sunset Motors Inc. (1951), Adventures Hunters Inc. (1962), Hollywood Aquarium (1971-1981).
	6738 West Sunset Boulevard - Bank (1951), Rifkin Furiers (1971-1981).
	6736 West Sunset Boulevard – No Listings (1920-2014).
	<b>6734 West Sunset Boulevard</b> – Grocery Store (1951), Photography (1958), Art Gallery (1962), Real Estate (1967), Electronic Store (1971-1990), Dollar Store (1994-2004).
	6732 West Sunset Boulevard - No Listings (1920-2014).
	6730 West Sunset Boulevard – Automotive and Appliance Store (1951-1976), Social Security Office (1999-2004).
	6728 West Sunset Boulevard – No Listings (1920-2014).
	<b>6726 West Sunset Boulevard</b> – Residential Listings (1924-1942), Rite Aid (2014).
	<u>1460 North McCadden Place</u> – <u>Curry Bessie E</u> (1933).
	1458 North McCadden Place - No Listings (1920-2014).
	<b>1456 North McCadden Place</b> – Appliance Repair Shop (1942), <i>Laundromat</i> (1962-1976), Record Store (1981).
	1454 North McCadden Place - Printing Company (1958-1976).
	1452 North McCadden Place - No Listings (1920-2014).
	1450 North McCadden Place – No Listings (1920-2014).
	1448 North McCadden Place – No Listings (1920-2014).
	1446 North McCadden Place - No Listings (1920-2014).

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



	1444 North McCadden Place - No Listings (1920-2014).				
	1442 North McCadden Place No Listings (1920-2014).				
	1440 North McCadden Place – Residential Listings (1929-1942).				
North	<b>6751 West Sunset Boulevard</b> – Beauty Shop (1951), Residential Listings (2000), Plant Nursery (2014).				
	<u>6725 West Sunset Boulevard</u> – Theatre (1924), Laboratory (1933), Multi- Tennant Commercial Listings (1937-2014).				
	6755 West Sunset Boulevard - Hancock CPA (1967).				
6767 West Sunset Boulevard – Truline Studios (1962), <u>Texaco Ser</u> (1967-1986), multiple commercial listings (1994-2014).					
	<u>6769 West Sunset Boulevard</u> – Chiropractor (1942), Standard Beauty Shop (1950).				
	6775 West Sunset Boulevard - No Listings (1920-2014).				
	6722 West Sunset Boulevard – Studio (1951), Residential Listing (2000).				
East	6717 Leland Way – Residential Listings (1937-2014).				
	<b>6721 Leland Way</b> – No Listings (1920-2014).				
041-	1428 North McCadden Place – No Listings (1920-2014).				
South	1434 North McCadden Place – Residential Listings (1929-1962).				
	<u>6760 West Sunset Boulevard</u> – Drive In (1951), <u>Sunset Union Service Station</u> (1981-1986)				
West	6750 West Sunset Boulevard – Restaurant (1999-2014).				
	<b>1441 North McCadden Place</b> – Knights of Columbus (1929-1937), Radio Station (1958), recording Studio and Agency (1962-2014).				

The above underlined and italicized addresses and facilities were identified in the regulatory database and are further discussed in Section 4.1.

# 3.3 Site Ownership

Based on an interview with Mr. Jakobo Onofre, the current owner is KB Sunset McCadden, LLC.

# 3.4 Title Search

At the direction of the client, a title search was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

# 3.5 Environmental Liens and Activity and Use Limitations

The EDR regulatory database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases. Based on a review of the database report, the site was not listed on the EC or IC databases. Please note that in addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



in the regulatory database report. Environmental lien and activity and use limitation records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the scope of this report.

# 3.6 Interviews Regarding Current and Historical Site Uses

The following individual was interviewed regarding the current and historical use of the site.

## **Interviews**

Interviewer	Name / Phone #	Title	Date/Time
Meg Haile	Mr. Jakobo Onofre / 213- 270-6356	Charles Dunn Real Estate Services, Inc. Property Manager	November 19,2020 / 2:30pm

Terracon interviewed Jakobo Onofre, Property Manager, via e-mail on November 19, 2020. Mr. Onofre indicated that he has been familiar with the site for 6 years. Mr. Onofre indicated the following:

- The site is currently vacant.
- He is not aware of any current USTs.
- There are no emergency generators on site.
- There are no grease traps or sand traps.
- Mr. Onofre is not aware of environmental concerns associated with the site or in the site vicinity.

# 3.7 Prior Report Review

Terracon requested the client provide any previous environmental reports they are aware of for the site. Previous reports were provided by the client to Terracon for review.

Commercial Property, Phase I Environmental Site Assessment Report, 6726 Sunset Boulevard, Hollywood, California, prepared by Partner Engineering and Science, Inc., prepared for ARKA Properties Group, Inc., dated June 9, 2020.

Partner Engineering and Science, Inc. (Partner) completed a Phase I ESA in June 2020 on a parcel generally consistent with the existing site. At the time, the site was a vacant former pharmacy/ grocery store, which was improved with a 15,900 square foot commercial building with a drive-through canopy, small loading dock at the south end of the building, asphalt-paved parking lot and driving areas and perimeter landscaping. Partner identified a waste oil tank from 1945 through the 1970's; however, the exact location could not be identified and classified this a REC based on the absence of previous sampling data, historical operations, and absence of information to the on the disposition of the UST. On the northwest portion of the site, various commercial/retail tenants occupied the site, including a dry cleaner, laundromat, printing

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



company, and furrier business, due to the historical use of solvents, Partner classified these as RECs. Due to the age of the property and building, Partner recognized a potential for asbestos containing materials (ACM) and or lead based paint (LBP) to be present. Partner recommended limited subsurface investigation should be conducted in order to determine the presence or absence of soil, soil vapor, and/or groundwater impacts or remaining subsurface features due to the historical use of the subject property and that's prior to the disturbance of any suspect ACM or LBP at the subject property, a comprehensive survey, designed to determine if the suspect materials are regulated should be conducted.

Hollywood – Sunset & McCadden, Phase II Subsurface Investigation, 6726 Sunset Boulevard, Los Angeles, California, prepared by Partner Engineering and Science, Inc., prepared for ARKA Properties Group, Inc., dated July 27, 2020.

Partner completed a Phase II Subsurface Investigation in July 2020 on a parcel generally consistent with the existing site. Partner conducted a Phase II Subsurface Investigation at the subject property to identify the location of on-site USTs, former tank holds, and/or other associated features and to evaluate the potential impact of petroleum hydrocarbons and/or VOCs to soil and/or soil gas as a consequence of a release or releases from the former on-site automotive repair activities and former on-site dry cleaning and printing tenants. The scope of the Phase II Subsurface Investigation included a geophysical survey and six soil borings. Six soil samples were analyzed for TPH-cc and VOCs and six soil gas samples were analyzed for VOCs. The geophysical survey did not identify the presence of USTs and/or excavations and/or anomalies. Subsurface lithology encountered in the upper 20 feet bgs consisted predominantly of poorly graded sand and silty sand from the ground surface to approximately 20 feet bgs. PCE and benzene were each detected in one of the analyzed soil gas samples at concentrations exceeding the applicable commercial/industrial screening levels. PCE was detected in the area of the former dry cleaning and printing facilities and the benzene was detected in the vicinity of the former waste oil UST. Partner recommended the implementation of a Soil Management Plan during the proposed development. In addition, a building is proposed above the detected impacted areas, additional sampling or mitigation may be required.

Proposed Raising Cane's Restaurant (RC 0624) - Hollywood, Environmental Desktop Review, 6726 Sunset Boulevard, Hollywood, Los Angeles County, California, prepared by Terracon Consultants Inc., prepared for Raising Cane's Restaurants, LLC, dated September 3, 2020.

Terracon Consultants, Inc., (Terracon) completed an Environmental Desktop Review in September 2020 on the Phase I and Phase II environmental reports previously completed by Partner. Terracon concurred with the Partner's Phase I ESA findings and recommendations. However, based on review of the Limited Phase II Subsurface Investigation, it was Terracon's opinion that there is a potential for vapor migration to the proposed development regardless of its location relative to the PCE and benzene detections above the SGSLs. As in prior projects with similar findings, Terracon stated that implementation of Soil Management Plan during future construction activities, and further investigation to evaluate the potential for vapor migration and/or implementation of a Vapor Intrusion Mitigation System (VIMS) for the proposed development should be considered.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Raising Cane's Restaurant (RC 0624) - Hollywood, Limited Site Investigation, 6726 Sunset Boulevard, Hollywood, Los Angeles County, California, prepared by Terracon Consultants Inc., prepared for Raising Cane's Restaurants, LLC, dated November 30, 2020.

Terracon Consultants, Inc., (Terracon) completed a Limited Site Investigation Report (LSI) in November of 2020 for the current site. The objective of the LSI was to assess the presence of volatile organic compounds (VOC) in the soil and soil gas beneath the site. Two (2) soil borings (VP-1 and VP-2) were advanced to a depth of approximately 5 feet bgs in the northern portion of the parking lot, immediately west of the former Rite-Aid entrance (northwestern portion of the site). Laboratory analytical results for the soil samples collected from borings VP-1 and VP-2 indicate that VOC concentrations were not detected above their respective RLs. TPH-DRO and TPH-ORO detected in the soil samples collected from borings VP-1 and/or VP-2 were lower than their respective ESLs. PCE, benzene, and ethylbenzene were detected in one or more soil gas samples at concentrations exceeding their respective ESLs for residential land use but not for commercial land use, with the exception of the ethylbenzene concentration detected in the soil gas sample collected from sub-slab vapor probe SS-3 (220 µg/m³), which also exceeds the ESL for commercial land use of 160 µg/m<sup>3</sup>. The LSI report stated that these VOC exceedances in soil gas concentrations could result in vapor intrusion into the indoor air of the proposed restaurant building and may need to be addressed with engineering controls. Terracon concluded that based on the findings of the LSI, and in anticipation of the proposed construction and grading activities in connection with the proposed Raising Cane's restaurant, a Soil Management Plan (SMP) should be considered for implementation during grading/construction activities. Additionally, a soil vapor intrusion mitigation system (VIMS) design and installation should be considered as a precautionary measure to mitigate potential for vapor intrusion into the newly constructed building.

# 4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated. The scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



# 4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

# **Federal Databases**

Database	Description	Distance (miles)	Listings
SEMS	Superfund Enterprise Management System	0.5	0
SEMS- ARCHIVE	Superfund Enterprise Management System Archive	0.5	0
ECHO	Enforcement & Compliance History Information	Site	1
ERNS	Emergency Response Notification System	Site	0
FINDS	Facility Index System/Facility Registry System	Site	1
FUSRAP	Formerly Utilized Sites Remedial Action Program	1.0	1
IC / EC	Institutional Control/Engineering Control	Site	0
NPL	National Priorities List	1.0	0
NPL (Delisted)	National Priorities Delisted List	0.5	0
RCRA CORRACTS/ TSD	RCRA Corrective Action Activity	1.0	0
RCRA Generators	Resource Conservation and Recovery Act	Site and adjoining properties	12
RCRA Non- CORRACTS/ TSD	RCRA Non-Corrective Action Activity	0.5	0
RCRA NonGen / NLR	Resource Conservation and Recovery Act Non-Generators / No Longer Regulated	0.25	13

# State/Tribal Databases

Database	Description	Distance (miles)	Listings
AST	Above Ground Storage Tanks	0.25	1
CA FID UST	Facility Inventory Database	0.25	10
CALSITES	CalSites Database	1.0	0
CALSITES (AWP)	Active Annual Workplan Sites	1.0	0
CERS HAZ WASTE	California Environmental Reporting System Hazardous Waste	0.25	5
CERS TANKS	California Environmental Reporting System Tanks	0.25	1

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Database	Description	Distance (miles)	Listings
CORTESE	"Cortese" Hazardous Waste & Substances Sites List	0.5	17
CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	0.5	7
DEED	Deed Restriction Listing	0.5	1
DRYCLEANERS	Cleaner Facilities	0.25	15
EDR HIST AUTO	EDR Exclusive Historical Auto Stations	0.125	8
EDR HIST CLEANER			13
EDR MGP	MGP EDR Proprietary Manufactured Gas Plants		1
ENVIROSTOR	TOR EnviroStor Database		19
HAZNET	Facility and Manifest Data	Site	2
HIST CORTESE	Hazardous Waste & Substance Site List	0.5	12
HIST UST	Hazardous Substance Storage Container Database	0.25	11
HWTS	HWTS Hazardous Waste Tracking System		2
LUST	LUST Leaking Underground Storage Tanks		20
SWEEPS UST	SWEEPS UST SWEEPS UST Listing		11
SWF/LF	SWF/LF Solid Waste Facilities/Landfills		0
UST	Underground Storage Tank Facilities	Site and adjoining properties	13
VCP	Voluntary Cleanup Program	0.5	2

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The site addresses were identified in the regulatory databases.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for identified facilities. Facilities within 420 feet of the site are listed in order of proximity to the site. Additional discussion for selected facilities follows the summary table.

# **Listed Facilities**

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Curry Bessie E	Site	EDR Hist Cleaner	Yes, discussed
1460 North McCadden Place			below
Rite Aid #6491		ECHO, FINDS,	
6726 West Sunset Boulevard		HAZNET, HWTS,	
		RCRA NonGen / NLR	

Phase I Environmental Site Assessment
Raising Cane's Restaurant (RC 624) - Hollywood ■ Hollywood, California
December 2, 2020 ■ Terracon Project No. 60207556



Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
6730 Sunset Boulevard		UST	
Lautaret Paul		EDR Hist Cleaner	
6738 West Sunset Boulevard			
Hollywood American Cleaners	Adjoining / West /	EDR Hist Cleaner	No, discussed
6748 South Sunset Boulevard	Cross to up -gradient		below
Petersen Publishing Co	Adjoining / Northwest	HAZMAT, ECHO,	No, discussed
6725 West Sunset Boulevard	/ Cross-gradient	FINDS, RCRA	below
The Vanbarton Group		NonGen / NLR	
Sunset Union Oil Service	Adjoining / West /	EDR Hist Auto, CA	No, discussed
Station #6338	Cross-gradient	FID UST, HAZMAT,	below
6760 West Sunset Boulevard		SWEEPS UST, HIST	
		UST, HAZNET,	
		HWTS, CERS,	
		Cortese, UST	
Gordon Saml	Adjoining / North /	EDR Hist Cleaner	No, discussed
6769 South Sunset Boulevard	Cross- to up-gradient		below
Auga Emile	Adjoining West /	EDR Hist Cleaner	No, discussed
6786 South Sunset Boulevard	Cross-gradient		below
Iris Custom Lab	130 feet / Northwest	ECHO, FINDS,	No, based on
6767 Sunset Blvd Ste 3	/ Up-gradient	RCRA-SQG	distance
Kent Cleaners		DRYCLEANERS	
6767 Sunset Blvd Unit 1			
Texaco Service Station		EDR Hist Auto,	
6767 W Sunset Blvd		CA FID UST, HIST	
		UST, SWEEPS UST,	
		ECHO, FINDS, HIST	
		UST, RCRA-SQG	
Cardinal Studio Cleaners	150 feet / Northeast /	EDR Hist Cleaner	No, based on
6717 South Sunset Boulevard	Cross gradient		distance and
			topographic
11.1.4.5	450 ( / . )	EDD III ( A (	gradient
Hatch A D	150 feet / Northwest /	EDR Hist Auto	No, based on
6775 S Sunset Boulevard	Up gradient		distance and
			topographic
Chouran Station #00077	250 foot /\\/-ct /	HOT HIGT HOT	gradient
Chevron Station #99377	250 feet / West / Cross gradient	UST, HIST UST, EDR Hist Auto,	No, based on distance and
1459 North Highland Avenue	Cross gradient	· · · · · · · · · · · · · · · · · · ·	
		CERS, Cortese, HIST CORTESE, LUST	topographic gradient
		ECHO, FINDS,	gradient
		RCRA-SQG	
		CA FID UST,	
		SWEEPS UST	
	1	UVVLLI U UUI	İ

Phase I Environmental Site Assessment
Raising Cane's Restaurant (RC 624) - Hollywood ■ Hollywood, California
December 2, 2020 ■ Terracon Project No. 60207556



Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Silberstein Jos 1441 North Highland Ave	250 feet / West / Cross- to down- gradient	EDR Hist Cleaner	No, based on distance and topographic gradient
Los Angeles Multi-Specialty 6705 Sunset Boulevard	260 feet / East / Cross gradient	ECHO, FINDS, HAZNET, HWTS, RCRA-SQG	No, based on distance and topographic gradient
Eon 6716 Leland Way	300 feet / Southeast / Cross-gradient	ECHO, FINDS, RCRA NonGen / NLR	No, based on distance and topographic gradient
Firestone Complete Auto Care #11657 1410 N Highland Ave	300 feet / Southwest / Down-gradient	HAZMAT, SWEEPS UST	No, based on distance and topographic gradient
Wise Edw 1510 North Highland Ave	300 feet / Northwest / Cross-gradient	EDR Hist Cleaner	No, based on distance
Chevron USA 6804 Sunset Blvd	325 feet / West / Cross-gradient	UST, CA FID UST, SWEEPS UST	No, based on distance and topographic gradient
Stocker C J 6806 S Sunset Blvd	325 feet / West / Cross-gradient	EDR Hist Cleaner	No, based on distance and topographic gradient
Michael's Artist & Engineering Supp 1518 N Highland Ave	330 feet / Northwest / Up-gradient	HAZMAT	No, based on distance
Hollywood Digital 6690 W Sunset Blvd	340 feet / East / Cross-gradient	HAZMAT	No, based on distance and topographic gradient
Duplicate Photo 1522 North Highland Avenue	340 feet Northwest / Up gradient	ENVIROSTOR, HAZNET, HWTS	No, based on distance
Hilton Wesley 1404 N Highland Ave	385 feet / Southwest / Cross-gradient	EDR Hist Auto	No, based on distance and topographic gradient
Cinema City Car Wash Inc	400 feet / Southwest / Cross-gradient	UST, CA FID, HIST UST, SWEEPS UST, EDR Hist Auto, CERS, Cortese, LUST	No, based on distance and topographic gradient

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Site
Studio Cleaners & Tailors	420 feet / Northeast /	DRYCLEANERS,	No, based on
6693 Sunset Blvd	Cross-gradient	EDR Hist Cleaner,	distance and
		HAZMAT	topographic
			gradient

# 6726, 6730, 6738 West Sunset Boulevard and 1460 North McCadden Place

The site addresses 6726 West Sunset Boulevard (current address) and historical addresses 6730 and 6738 West Sunset Boulevard and 1460 North McCadden Place, are listed in the following regulatory databases: EDR Exclusive Historical Cleaners (EDR Hist Cleaner), Enforcement & Compliance History Information (ECHO), Facility Index System/Facility Registry System (FINDS), Facility and Manifest Data (HAZNET), Hazardous Waste Tracking System (HWTS), Resource Conservation and Recovery Act Non-Generators / No Longer Regulated (RCRA NonGen / NLR), and Underground Storage Tanks (UST) regulatory databases.

6730 West Sunset Boulevard was identified in the UST regulatory database on January 1, 1900 as a historical UST listing with no additional information provided. According to records provided by the Los Angeles Fire Department Underground Storage Tank (LAFD) historical files, one 280gallon waste oil tank was located at 6730 Sunset Boulevard on the south side of the street between North McCadden Place and North Las Palmas at a location 48 feet north and 57 feet east of the property boundaries and was reported to be installed on January 8, 1948. No additional records were provided on the status or removal of the tank. In July 2020, Partner completed a Limited Phase II Subsurface investigation which included a geophysical survey of the former UST area and drilled one soil boring in the suspect location of the former UST. The findings of Partner LSI did not identify evidence of UST or significant in the area investigated. Since there is no closure documentation for the reported UST with the LAFD, there is a potential for the UST or devices associated with it to be encountered during the proposed site development. Based on a review of historical information the site was formerly used an automotive repair shop. Terracon performed an LSI investigation including soil sampling that did not identify evidence of impacts to the soil above the screening levels; however, soil vapor concentrations of benzene, and ethylbenzene were reported at concentrations above the residential and commercial standards. The UST represents a REC to the site as previously discussed.

Bessie E Curry, located at 1460 North McCadden Place and Paul Lautaret located at 6738 West Sunset were identified in the EDR Hist Cleaner database. Based on a review of the listings 1460 North McCadden Place was identified as a hand laundry in 1933 with no other information provided. 6738 West Sunset was identified as a clothes presser and cleaners in 1933 and 1937 with no other information provided. Terracon performed an LSI investigation including soil sampling that did not identify evidence of impacts to the soil above the screening levels; however, soil vapor concentrations of PCE were reported at concentrations above the residential and commercial standards. The dry-cleaning activities at the site was investigated by Partner and Terracon in 2020, as previously discussed above represent a REC to the site.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Rite Aid #6491, formerly located at 6726 West Sunset Boulevard was identified in the ECHO, FINDS, HAZNET, HWTS, RCRA NonGen / NLR regulatory databases. Based on a review of the ECHO and FINDS listings, Rite Aid was identified under the NAICS code 44611, pharmacies and drug stores. Based on a review of the RCRA NonGen / NLR listing, it was a verified handler and non-generator of hazardous material. Types of hazardous material located on site included ignitable waste, corrosive waste, barium, cadmium, chromium, lead, mercury, selenium, silver, 2,4-D (2,4-dichlorophenoxyacetic acid), m-cresol, cresol, methyl ethyl ketone, 2h-1-benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl), & salts, nicotine, & salts (or) pyridine, 3-(1-methyl-2-pyrrolidinyl)-,(s)-, & salts, 2-propanone (i) (or) acetone, methane, dichloro- (or) methylene chloride, 2-butanone, peroxide (r,t) (or) methyl ethyl ketone peroxide (r,t), naphthalene, phenol, 1,3-benzenediol (or) resorcinol, and U279. No violations were reported. Based on the reported regulatory status and apparent operations, the former Rite Aid does not represent a REC to the site.

# 6748 South Sunset Boulevard

Hollywood American Cleaners, located to the adjoining west in a cross- to down-gradient position is listed in EDR Hist Cleaner regulatory database. A review of the listing indicates the facility was in operation in 1929 and is listed a clothes presser, cleaner and repair shop. No additional information is provided. Based topographic gradient, anticipated depth to ground water and LSI investigation performed by Partner and Terracon, the Hollywood American Cleaners, does not represent a REC to the site.

# 6725 West Sunset Boulevard

Petersen Publishing Co. and The Vanbarton Group, located to the adjoining northeast, separated by West Sunset Boulevard, in a topographic cross gradient position are listed in the HAZMAT, ECHO, FINDS, RCRA NonGen / NLR regulatory databases. Based on a review of the RCRA NonGen / NLR listing, The Vanbarton Group is identified under the NAICS code 238910 site preparation contractors, as a handler non-generator of hazardous material with no violation found. Petersen Publishing Co. is identified in the RCRA NonGen / NLR listing, as a handler nongenerator of hazardous material with no violation found, based on a review of the HAZMAT, ECHO, FINDS, listings Petersen Publishing Co. is inactive as of June 1, 2019. Based on a review of the listings, facility regulatory status, the Petersen Publishing Co. and The Vanbarton Group, do not represent RECs to the site.

### 6760 West Sunset Boulevard

Sunset Union Oil Service Station #6338, located to the adjoining west in a cross gradient position is listed in the EDR Exclusive Historical Auto Stations (EDR Hist Auto), Facility Inventory Database (CA FID UST), HAZMAT, SWEEPS UST Listing (SWEEPS UST), Hazardous Substance Storage Container Database (HIST UST), HAZNET, HWTS, California Environmental Reporting System (CERS), "Cortese" Hazardous Waste & Substances Sites List (Cortese), and UST regulatory databases. Based on a review of the listings, Union Oil had three USTs installed in 1971, two 9,940-gallon tanks for unleaded gasoline and one 550-gallon tank for waste oil. In 1993 a leak was discovered with no additional information provided and the case was closed in 2010. Records indicated the facility recycled waste and mixed oil, unspecified aqueous solution,

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



and tank bottom waste. In June of 2019 the facility was reported as inactive. Based on regulatory closure status and topographic gradient and anticipated depth to groundwater in the site vicinity, and the findings of Terracon's and Partner site investigation (discussed in Section 3.7), Sunset Union Oil Service Station #6338, does not represent a REC to the site.

# 6769 South Sunset Boulevard

Gordon Saml, located to the adjoining north in an up- to cross-gradient position is listed in EDR Hist Cleaner regulatory database. A review of the listing indicates the facility was in operation in 1929 and is listed a clothes presser, cleaner and repair shop. No additional information is provided. Based topographic gradient, anticipated depth to ground water and LSI investigation performed by Terracon, the Hollywood American Cleaners, does not represent a REC to the site.

# 6786 South Sunset Boulevard

Emile Auga located to the adjoining west cross to down gradient position is listed in EDR Hist Cleaner regulatory database. A review of the listing indicates the facility was in operation in 1937 and is listed a hand laundry. No additional information is provided. Based on and the topographic gradient, the type of business and the topographic gradient Emile Auga does not represent a REC to the site.

The remaining facilities listed in the database report do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and/or distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed one facilities in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment; however, none of these facilities were identified as the site or adjacent properties. These facilities are listed in the database report in Appendix D.

# 4.2 Local Agency Inquiries

Agency Contacted/			
Contact Method	Response		
Los Angeles County of Public Works /	On October 30, 2020, Terracon		
By online search	searched the online database, however		
https://dpw.lacounty.gov/epd/CleanLA/OpenFileReview.aspx	no records were found for the site.		
Department of Toxic Substances Control /	On November 3 and 10, 2020, Terracon		
By e-mail pubreqact@dtsc.ca.gov	received a response stating no records		
Chatsworth Office email	were found for the site.		
ChatsworthFileRoom@dtsc.ca.gov			

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Agency Contacted/	
Contact Method	Response
Los Angeles City Clerk / By online portal https://recordsrequest.lacity.org/requests/new	On November 2, 2020, Terracon received a response stating no records were found for the site.
Los Angeles Regional Water Quality Control Board / By e-mail <u>rb4-publicrecords@waterboards.ca.gov</u>	On November 9, 2020, Terracon received a response stating no records were found for the site.
South Coast Air Quality Management District / By online submission <a href="https://www.aqmd.gov/nav/online-services/public-records">https://www.aqmd.gov/nav/online-services/public-records</a>	On November 12, 2020, Terracon received records containing information indicating the facility is no longer in business.
Los Angeles County Health Hazardous Materials Division (Fire Dept) / By online search <a href="https://www.fire.lacounty.gov/hhmd/public-records-requests/">https://www.fire.lacounty.gov/hhmd/public-records-requests/</a>	On October 30, 2020, Terracon searched the online database, however no records were found for the site.
Los Angeles City UST Fire Department / By email lafdpublicrecords@lacity.org	On October 30, 2020, Terracon received records containing information on historical 280-gallon underground waste oil tank installed on September 14, 1948 at 6730 Sunset Boulevard. This is further discussed in section 4.1.
LA City Fire Hazardous Materials / By e-mail lafdrfi@lacity.org	On October 30, 2020, Terracon received a response stating no records were found for the site.
Los Angeles County of Public Works Bureau of Sanitation, Industrial Waste / By e-mail records_administrator@lacsd.org	On November 10, 2020, Terracon received a response stating no records were found for the site.
Los Angeles County Public Health Investigation Records / By e-mail <a href="mailto:phicor@ph.lacounty.gov">phicor@ph.lacounty.gov</a>	At the issuance of this report a response has not been received.
LA City Building Department / By online search <a href="https://www.ladbs.org/services/check-status/online-building-records">https://www.ladbs.org/services/check-status/online-building-records</a>	On October 30, 2020 Terracon received numerous records containing plumbing inspections, certificates of occupancy, and sign instillation permits.

# 4.3 Local Area Knowledge

Based on a review of the California Department of Conservation Division of Oil, Gas, and Geothermal Resource well finder website (<u>CalGEM</u>), the site is not identified within an oil field and there are no active or plugged oil production wells located at the site or adjoining properties.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



# 5.0 SITE RECONNAISSANCE

# 5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. The site and adjoining properties are depicted on the Site Diagram, which is included in Exhibit 2 of Appendix A. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix B. Credentials of the individuals planning and conducting the site visit are included in Appendix E.

# **General Site Information**

Site Reconnaissance		
Field Personnel	Eric St. Michele	
Reconnaissance Date	November 9, 2020	
Weather Conditions	72°F Sunny	
Site Contact/Title	None	

Building Description					
Building Identification	Building Use	Approx. Construction Date	Number of Stories	Approx. Size (ft²)	
Main Building	Retail	1945	1	15,900	
Site Utilities					
Drinking Water	Los Angeles Departme	Los Angeles Department of Water and Power			
Wastewater	Los Angeles Departme	Los Angeles Department of Water and Power			
Electric	Southern California Edi	Southern California Edison			
Natural Gas	Southern California gas	Southern California gas Company			

# 5.2 Overview of Current Site Occupants

At the time of the site reconnaissance, the site was unoccupied, and no operations were observed.

# 5.3 Overview of Current Site Operations

During the site reconnaissance, the site was unoccupied.

Raising Cane's Restaurant (RC 624) - Hollywood 

Hollywood, California December 2, 2020 

Terracon Project No. 60207556



# 5.4 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an "X") are discussed in more detail following the table.

# **Site Characteristics**

Category	Item or Feature	Observed or Identified
	Emergency generators	
_	Elevators	
	Air compressors	
	Hydraulic lifts	
	Dry cleaning	
	Photo processing	
	Ventilation hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
Site Operations,	Heating and/or cooling systems	
Processes, and Equipment	Paint booths	
	Sub-grade mechanic pits	
	Wash-down areas or carwashes	
	Pesticide/herbicide production or storage	
	Printing operations	
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	
	Salvage operations	
	Oil, gas or mineral production	
	Other processes or equipment	
Aboveground	Aboveground storage tanks	
Chemical or Waste	Drums, barrels and/or containers ≥ 5 gallons	
Storage	MSDS or SDS	

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



Category	Item or Feature	Observed or Identified
Underground	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, French drains, catch basins and/or dry wells	
	Grease traps	
Chemical or Waste	Septic tanks and/or leach fields	
Storage, Drainage or Collection	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	
Systems	Pipeline markers	
	Interior floor drains	Χ
	Other features	Х
Electrical	Transformers and/or capacitors	
Transformers/ PCBs	Other equipment	
	Stressed vegetation	
	Stained soil	
	Stained pavement or similar surface	
	Leachate and/or waste seeps	
Releases or	Trash, debris and/or other waste materials	
Potential Releases	Dumping or disposal areas	
	Construction/demolition debris and/or dumped fill dirt	
	Surface water discoloration, odor, sheen, and/or free floating product	
	Strong, pungent or noxious odors	
	Exterior pipe discharges and/or other effluent discharges	
	Surface water bodies	
Other Notable Site	Quarries or pits	
Features	Wastewater lagoons	
	Wells	

# **Underground Chemical or Waste Storage, Drainage or Collection Systems**

# Interior floor drains

Terracon observed a total of five interior floor drains located throughout the site building. The drains were located on the northern interior and southern interior of the site building. The drains appeared in good condition with no signs of staining around them. Hazardous material storage/chemical storage was not noted near any of the observed drains. Based on Terracon's observations, the interior floor drains do not represent a REC to the site.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



# Other features

Terracon observed a total of four concrete patches associated with former sub-surface drilling/sampling performed at the site (by Partner in 2020). Two of the patches were observed in the interior of the site building, and the remaining two patches were observed in the western site asphalt-paved parking lot. These patches were approximately three inches in diameter. The previous Partner report is discussed further in 3.7.

# 6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

# **Adjoining Properties**

Direction	Description
North	El School of Professional Makeup (6767 West Sunset Boulevard), Dream Garden (6751 West Sunset Boulevard), and a multi-tenant commercial building (6725 West Sunset Boulevard)
East	Hollywood Center Motel (6722 West Sunset Boulevard) and multi-family residential (6717 and 6721 Leland Way).
South	Single-family residential (1428 North McCadden Place)
West	Chick-fil-A (6750 West Sunset Boulevard) and Shooting Star Agency (1441 North McCadden Place)

RECs were not observed with the adjoining properties.

# 7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, additional services (e.g. asbestos sampling, lead-based paint sampling, wetlands evaluation, lead in drinking water testing, radon testing, vapor encroachment screening, etc.) were not conducted.

Raising Cane's Restaurant (RC 624) - Hollywood - Hollywood, California December 2, 2020 - Terracon Project No. 60207556



# 8.0 DECLARATION

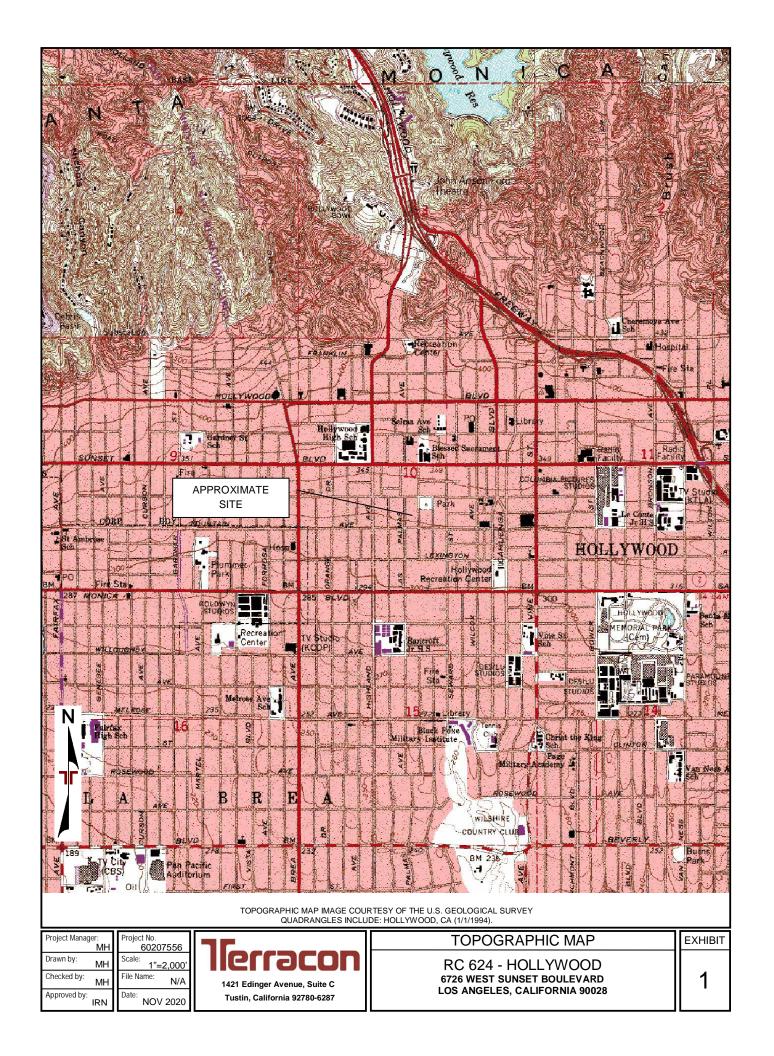
I, Islam (Sami) R. Noaman, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Islam (Sami) R. Noaman

fel Lowle

**Environmental Department Manager II** 

# APPENDIX A EXHIBIT 1 – TOPOGRAPHIC MAP EXHIBIT 2 – SITE DIAGRAM





 Project Manager:
 MH
 Project No. 60207556

 Drawn by:
 MH
 Scale: AS SHOWN

 Checked by:
 MH
 File Name: N/A

 Approved by:
 IRN
 Date: NOV 2020

Terracon

1421 Edinger Avenue, Suite C

Tustin, California 92780-6287

RC 624 - HOLLYWOOD

6726 WEST SUNSET BOULEVARD LOS ANGELES, CALIFORNIA 90028 2

# APPENDIX B SITE PHOTOGRAPHS



Photo #1 View of the site building (currently vacant) looking northeast.



Photo #3 View of the southeast exterior corner of the site.



Photo #5 View of the interior of the site building which is current vacant.



**Photo #2** View of the south/southwest portion of the site utilized as parking.



Photo #4 View of one of two exterior parking lot patches associated with previous site drilling activities.



**Photo #6** View of a previous sink area within the interior of the site.

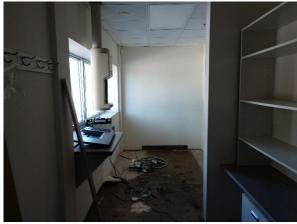




**Photo #7** View of a vacant office room within the site building interior.



**Photo #8** Additional view of the interior building looking north.



**Photo #9** View of a previous on-site drive-thru pharmacy.



Photo #10 View of the southern portion of the site building.



**Photo #11** View of the second-story storage attic.



Photo #12 View of one of two previous soil-gas probe locations within the interior of the site building.





**Photo #13** View of the southwest adjoining residential apartment complex.



**Photo #14** View of the western adjoining property.



Photo #15 View of the northern adjoining property.



**Photo #16** View of the northeast adjoining property.



**Photo #17** View of the eastern adjoining property.



**Photo #18** View of the southern adjoining property.

HISTORICAL DOCUMEN	APPENDIX C	R QUESTIONNAIRE

Raising Canes Restaurant RC 624 - Hollywood 6726 West Sunset Boulevard Los Angeles, CA 90028

Inquiry Number: 6248790.4

October 30, 2020

# **EDR Historical Topo Map Report**

with QuadMatch™



# **EDR Historical Topo Map Report**

10/30/20

Site Name: Client Name:

Raising Canes Restaurant RC 6726 West Sunset Boulevard Los Angeles, CA 90028 EDR Inquiry # 6248790.4 Terracon 1421 Edinger Avenue Tustin, CA 92780 Contact: Meg Haile



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Terracon 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. EDRs 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 Res	ults:	Coordinates:	
P.O.#	NA	Latitude:	34.097515 34° 5' 51" North
Project:	60207556	Longitude:	-118.337628 -118° 20' 15" West
•		UTM Zone:	Zone 11 North
		UTM X Meters:	376610.09
		UTM Y Meters:	3773775.88
		Elevation:	343.00' above sea level
Maps Provid	ded:		
2012	1924		
1991	1921		
1981	1920		
1972	1902		
1966	1900		
1953	1898		
1948	1896		
1926	1894		

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

# 2012 Source Sheets



Hollywood 2012 7.5-minute, 24000

# 1991 Source Sheets



Hollywood 1991 7.5-minute, 24000 Aerial Photo Revised 1978

# 1981 Source Sheets



Hollywood 1981 7.5-minute, 24000 Aerial Photo Revised 1978



Hollywood 1972 7.5-minute, 24000 Aerial Photo Revised 1972

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

# 1966 Source Sheets



Hollywood 1966 7.5-minute, 24000 Aerial Photo Revised 1964

# 1953 Source Sheets



Hollywood 1953 7.5-minute, 24000 Aerial Photo Revised 1952

# 1948 Source Sheets



Burbank 1948 7.5-minute, 24000



Burbank 1926 7.5-minute, 24000



Hollywood 1926 7.5-minute, 24000

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

# 1924 Source Sheets



Hollywood 1924 7.5-minute, 24000

# 1921 Source Sheets



Santa Monica 1921 15-minute, 62500

# 1920 Source Sheets



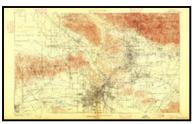
SANTA MONICA 1920 15-minute, 62500



Santa Monica 1902 15-minute, 62500

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

# 1900 Source Sheets



Los Angeles 1900 15-minute, 62500

# 1898 Source Sheets



Santa Monica 1898 15-minute, 62500

# 1896 Source Sheets

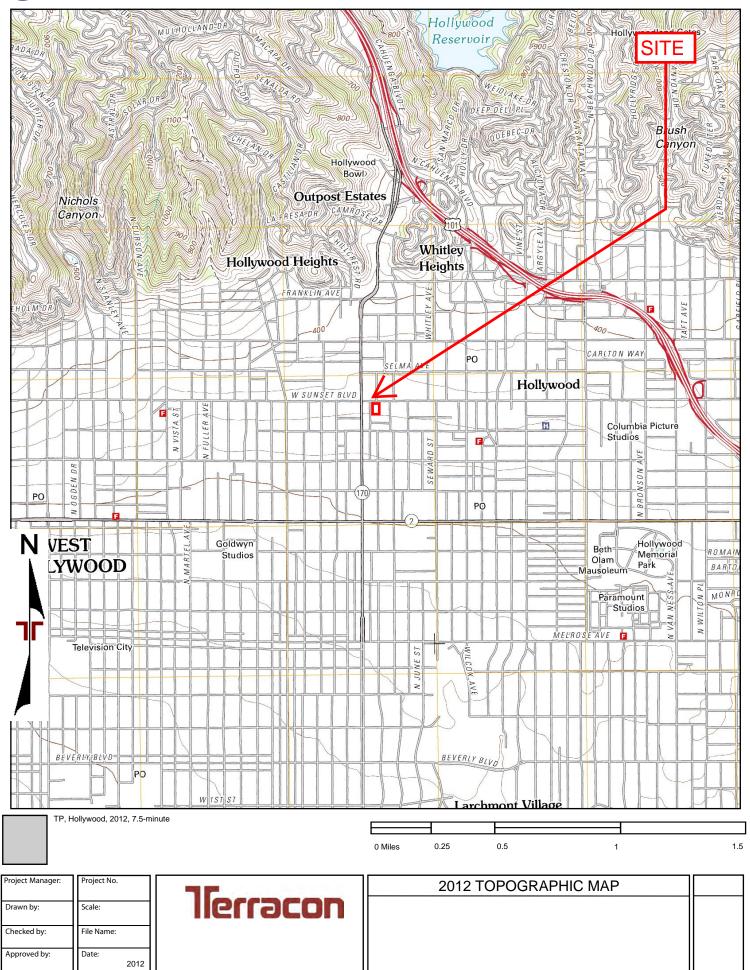


Santa Monica 1896 15-minute, 62500

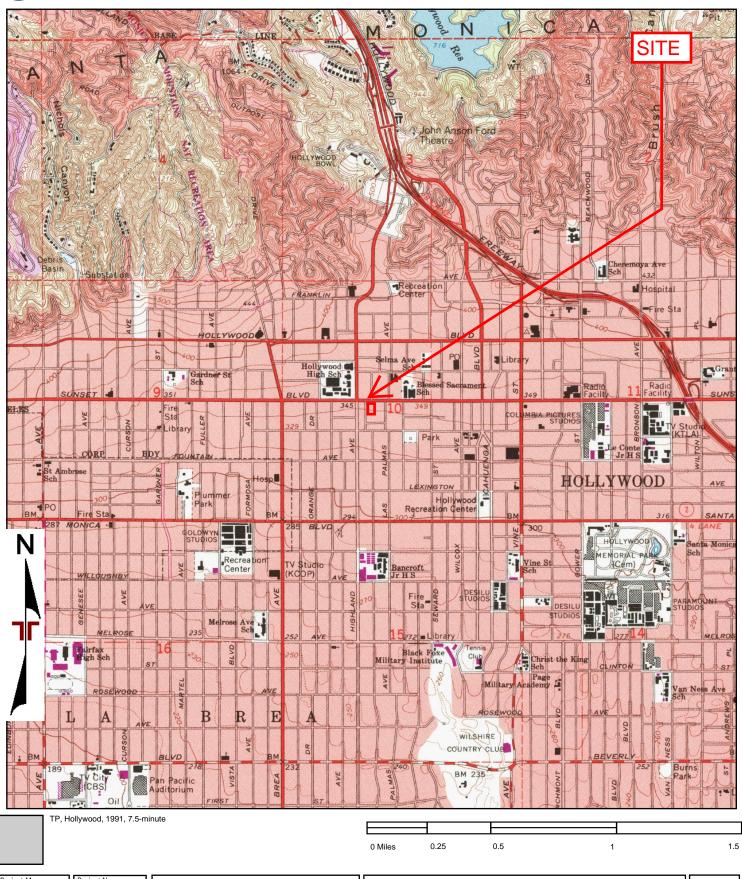


Los Angeles 1894 15-minute, 62500







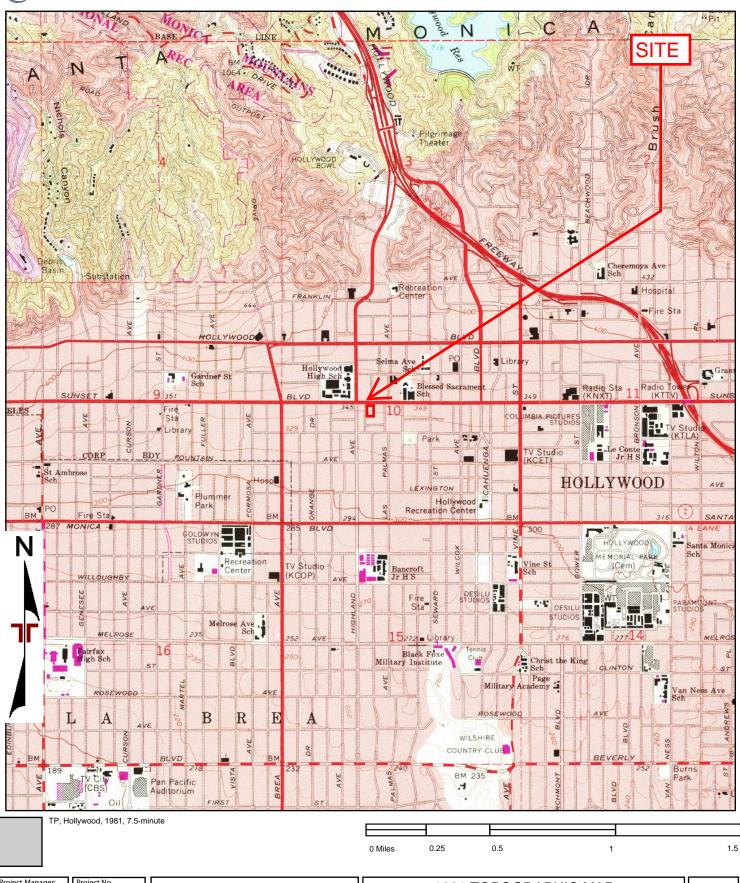


Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1991

lerracon

1991 TOPOGRAPHIC MAP	



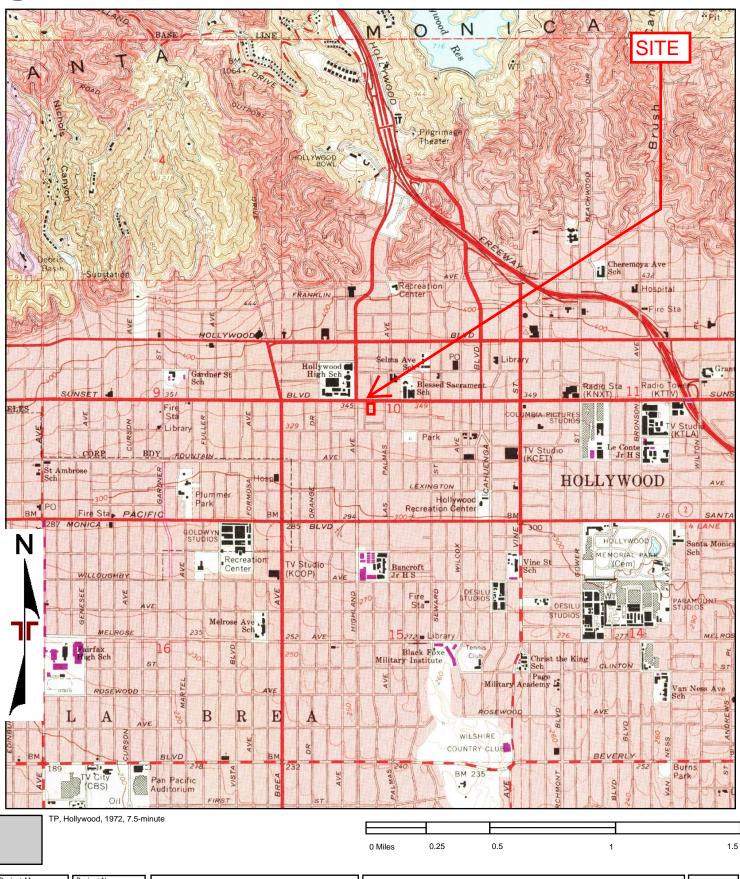


Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1981

Terracon

1981 TOPOGRAPHIC MAP	



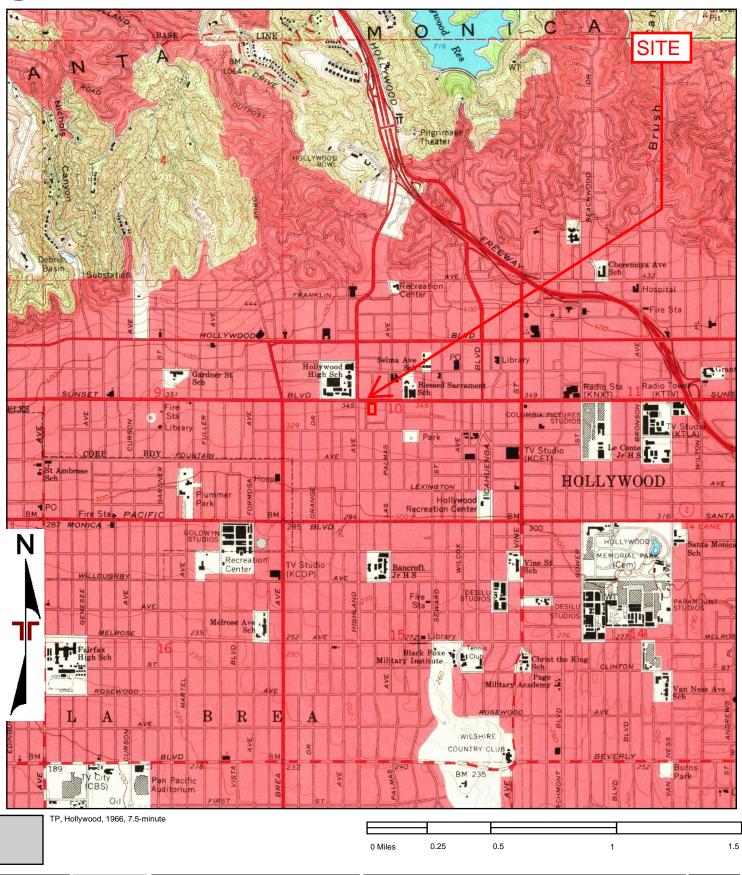


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Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1972

lerracon

1972 TOPOGRAPHIC MAP	



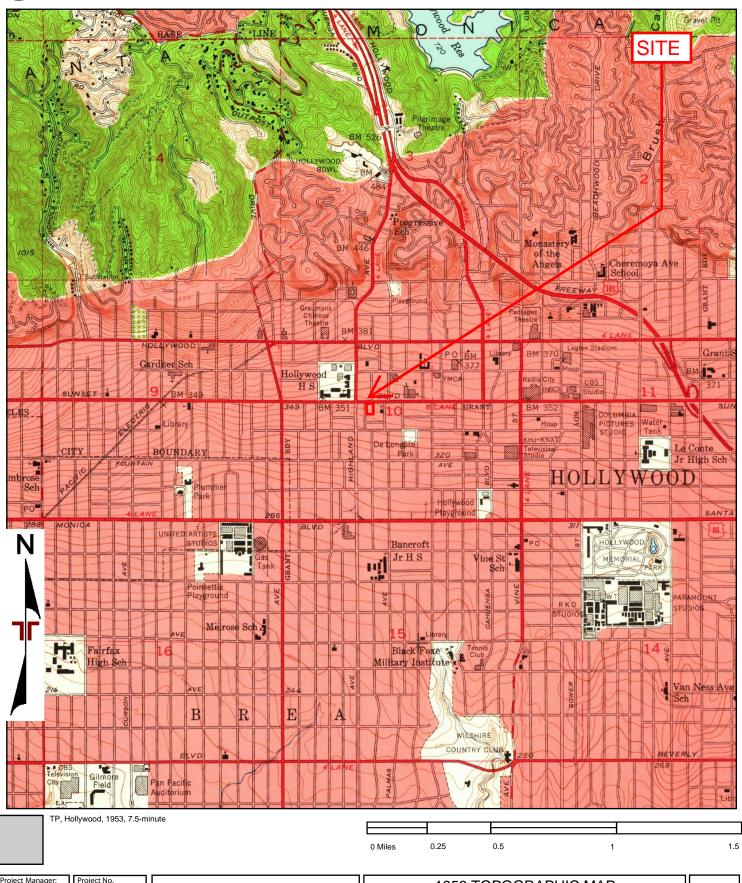


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Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1966

Terracon

1966 TOPOGRAPHIC MAP	



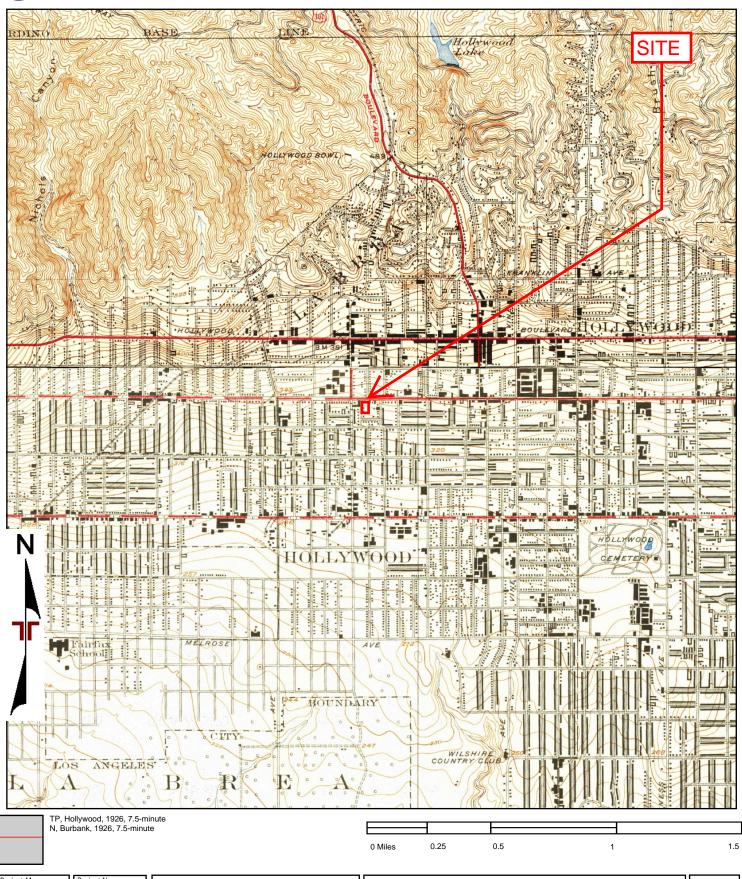


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Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1953

lerracon

1953 TOPOGRAPHIC MAP	





Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1926

Terracon

1926 TOPOGRAPHIC MAP





Project Manager: Project No.

Drawn by: Scale:

Checked by: File Name:

Approved by: Date: 1924

Terracon

1924 TOPOGRAPHIC MAP



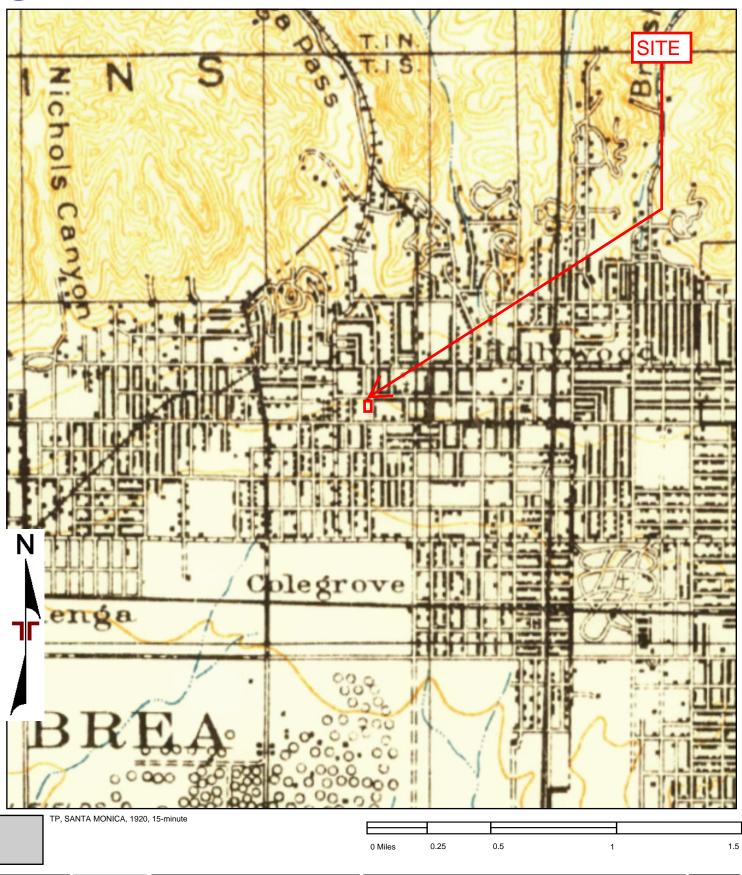


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Checked by:	File Name:
Approved by:	Date: 1921

lerracon

1921 TOPOGRAPHIC MAP



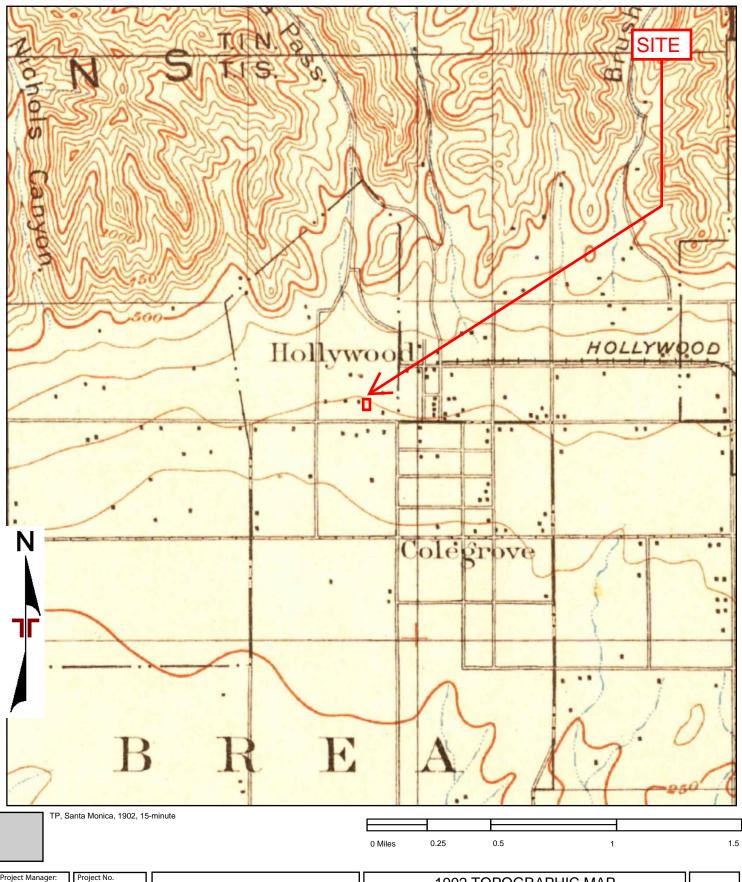


Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1920

Terracon

1920 TOPOGRAPHIC MAP	





Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1902

lerracon

1902 TOPOGRAPHIC MAP	



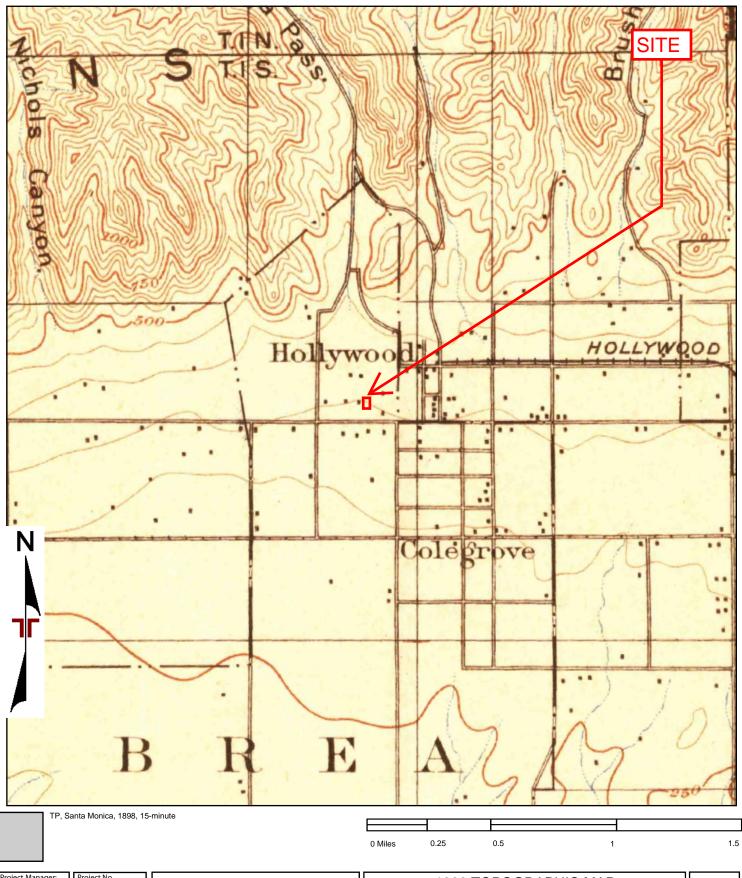


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Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1900

lerracon

1900 TOPOGRAPHIC MAP	



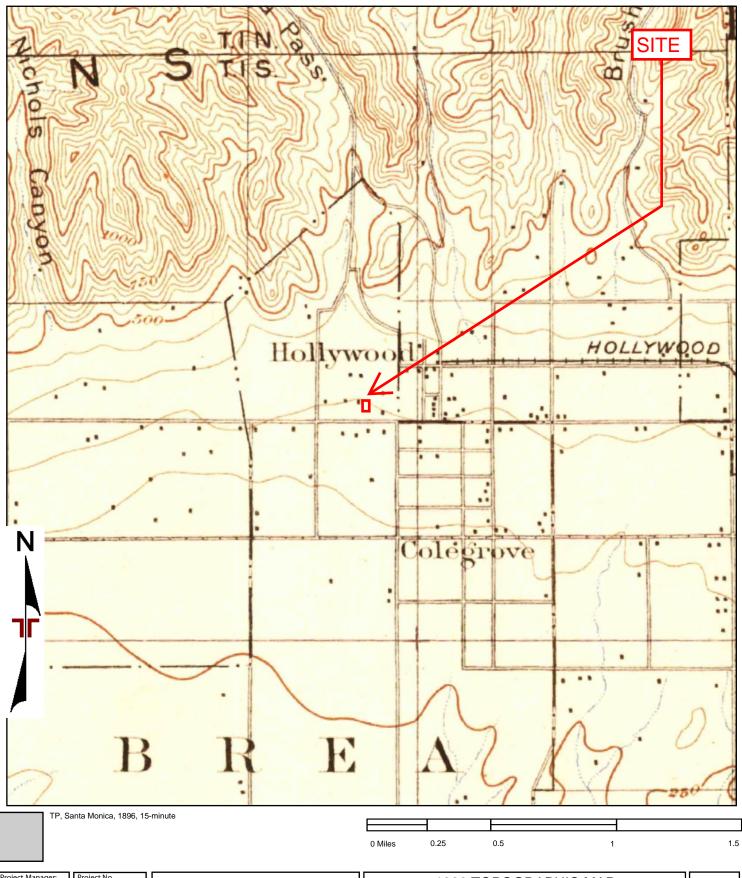


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Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1898

lerracon

1898 TOPOGRAPHIC MAP	



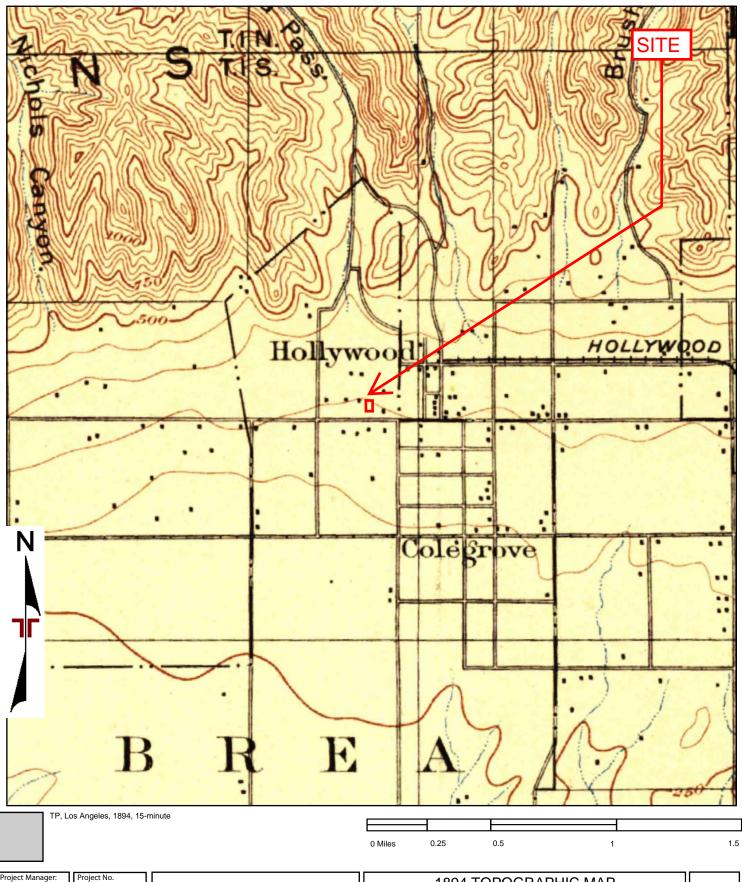


Project Manager:	Project No.
Drawn by:	Scale:
Checked by:	File Name:
Approved by:	Date: 1896

lerracon

1896 TOPOGRAPHIC MAP	





Project Manager:

Drawn by:

Checked by:

Approved by:

Project No.

Scale:

File Name:

Date:

1894

Terracon

1894 TOPOGRAPHIC MAP

# Raising Canes Restaurant RC 624 - Hollywood

6726 West Sunset Boulevard Los Angeles, CA 90028

Inquiry Number: 6248790.8

October 30, 2020

# The EDR Aerial Photo Decade Package



# **EDR Aerial Photo Decade Package**

10/30/20

Site Name: Client Name:

Raising Canes Restaurant RC 6726 West Sunset Boulevard Los Angeles, CA 90028 EDR Inquiry # 6248790.8 Terracon
1421 Edinger Avenue

Tustin, CA 92780 Contact: Meg Haile



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:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: June 10, 2002	USDA
1994	1"=500'	Acquisition Date: January 01, 1994	USGS/DOQQ
1989	1"=500'	Acquisition Date: January 01, 1989	USGS/DOQQ
1981	1"=500'	Flight Date: February 17, 1981	EDR Proprietary Brewster Pacific
1977	1"=500'	Flight Date: April 25, 1977	EDR Proprietary Brewster Pacific
1970	1"=500'	Flight Date: February 08, 1970	EDR Proprietary Brewster Pacific
1964	1"=500'	Flight Date: August 15, 1964	USGS
1954	1"=500'	Flight Date: October 27, 1954	USDA
1952	1"=500'	Flight Date: April 11, 1952	USDA
1948	1"=500'	Flight Date: July 10, 1948	USGS
1938	1"=500'	Flight Date: May 22, 1938	USDA
1928	1"=500'	Flight Date: January 01, 1928	FAIR

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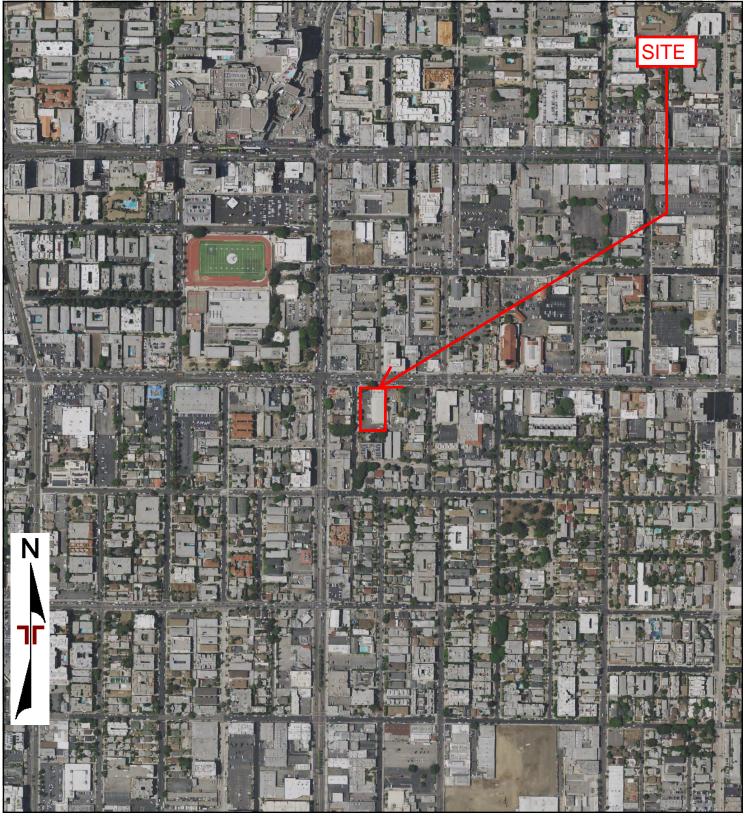
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Drawn By:

Checked By:

Approved By:

Project No:

Scale:

File Name:

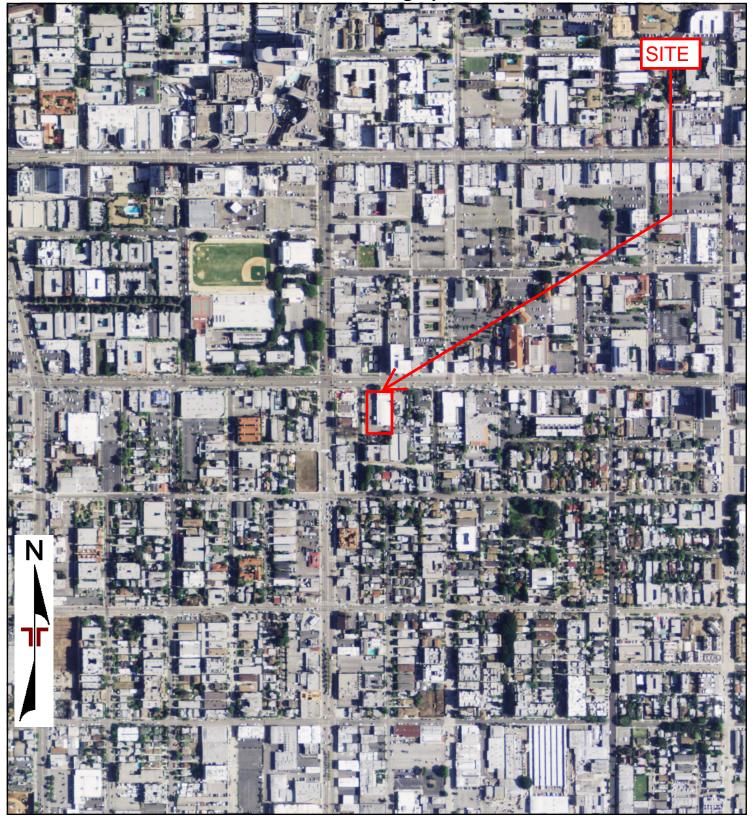
Date:

2016



2016 AERIAL PHOTOGRAPH	
	1 1





Project Manager:

Drawn By:

Scale:

Terrologic No:

Scale:

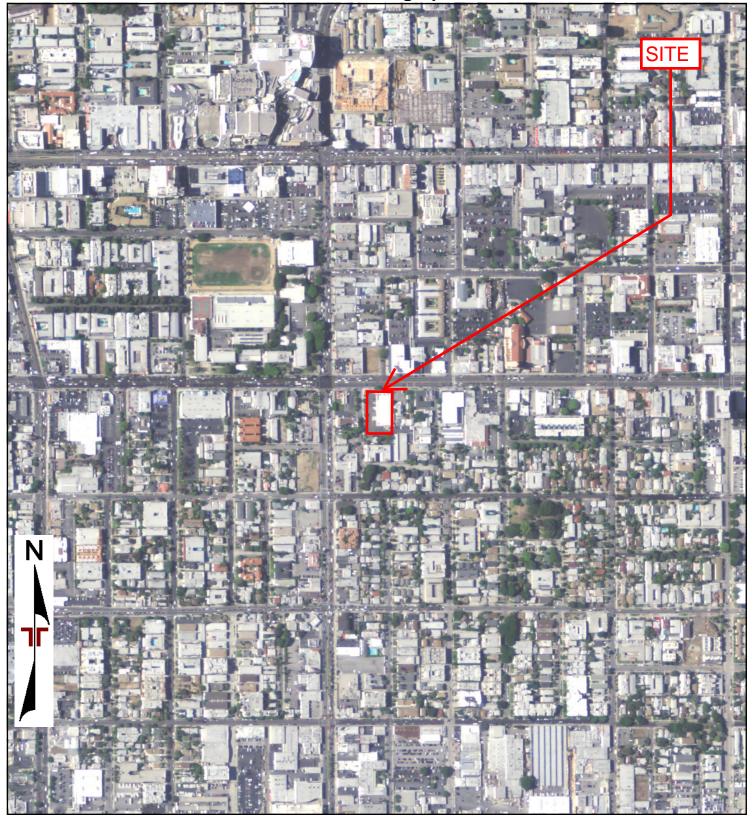
Checked By:

Approved By:

File Name: Date:

2012 AERIAL PHOTOGRAPH	





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Drawn By: Scale:

Checked By: File Name:

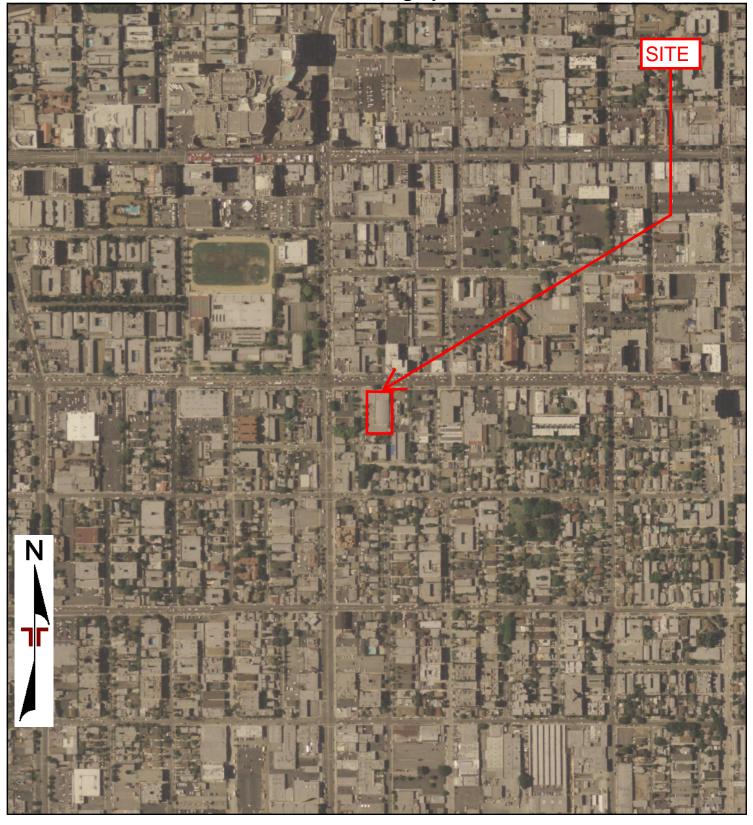
Approved By: Date:



2009 AERIAL PHOTOGRAPH	

page 4





Project Manager: Project No:

Drawn By: Scale:

Checked By: File Name:

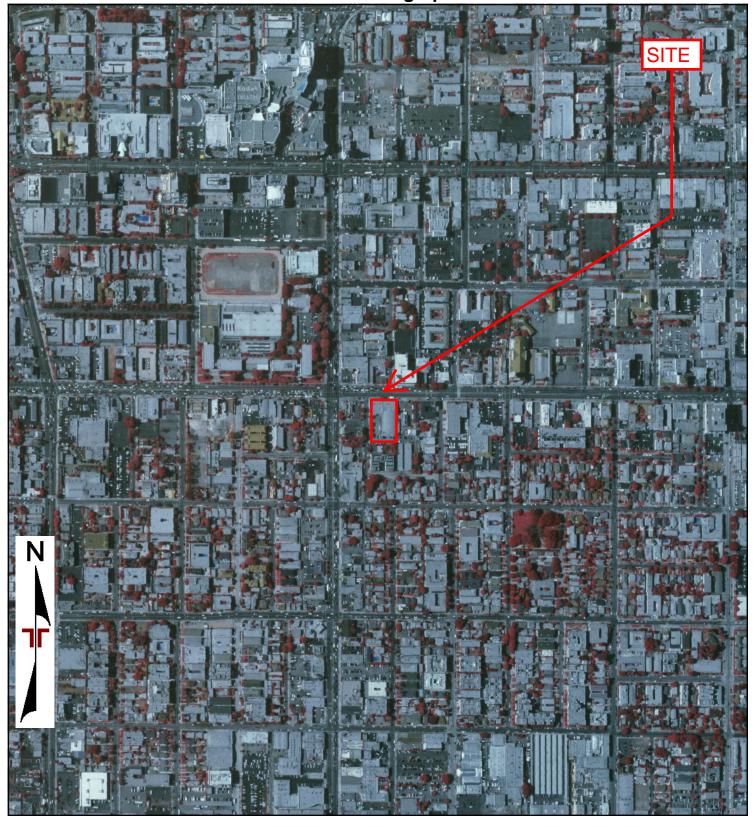
Approved By: Date:



2005 AERIAL PHOTOGRAPH		
	1 1	

page 5





Project Manager:

Drawn By:

Checked By:

File Name:

Date:

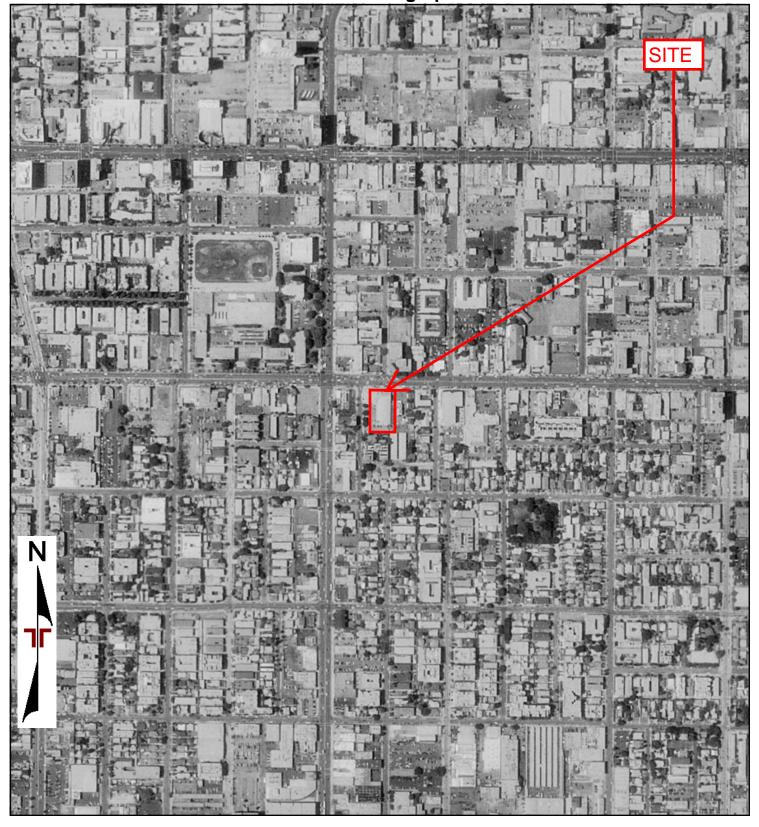
2002

Approved By:

Terracon

2002 AERIAL PHOTOGRAPH	





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Checked By: File Name:

Approved By:

Date:

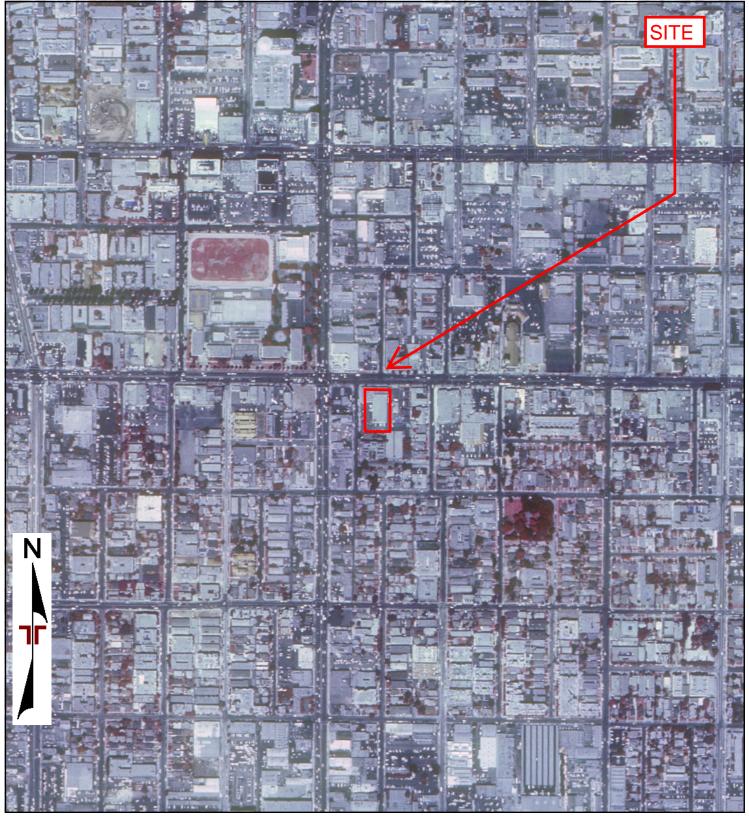
1994

**Tierracon** 

1994 AERIAL PHOTOGRAPH	







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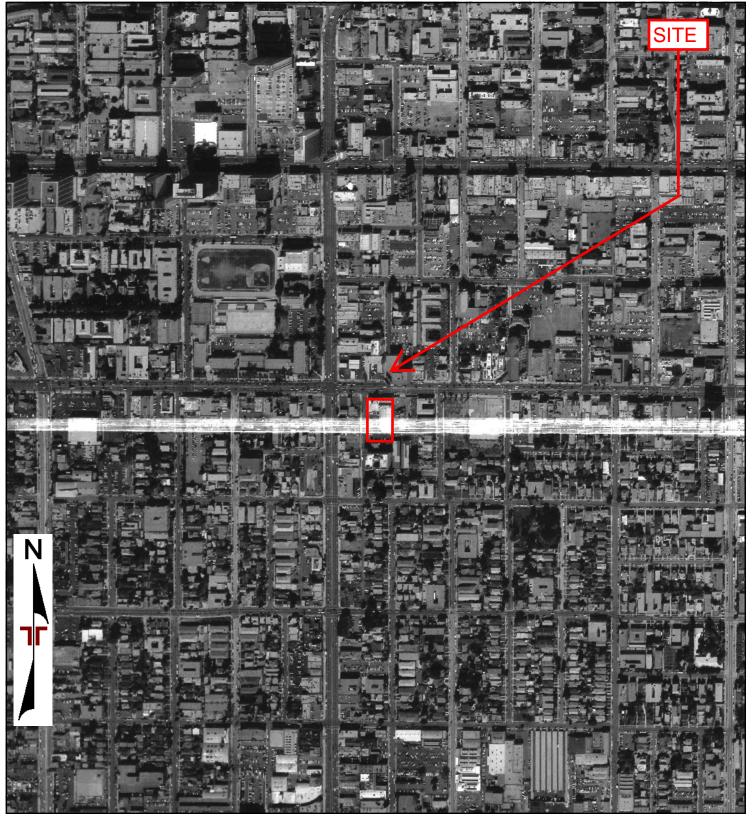
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Approved By: Date:



1989 AERIAL PHOTOGRAPH	





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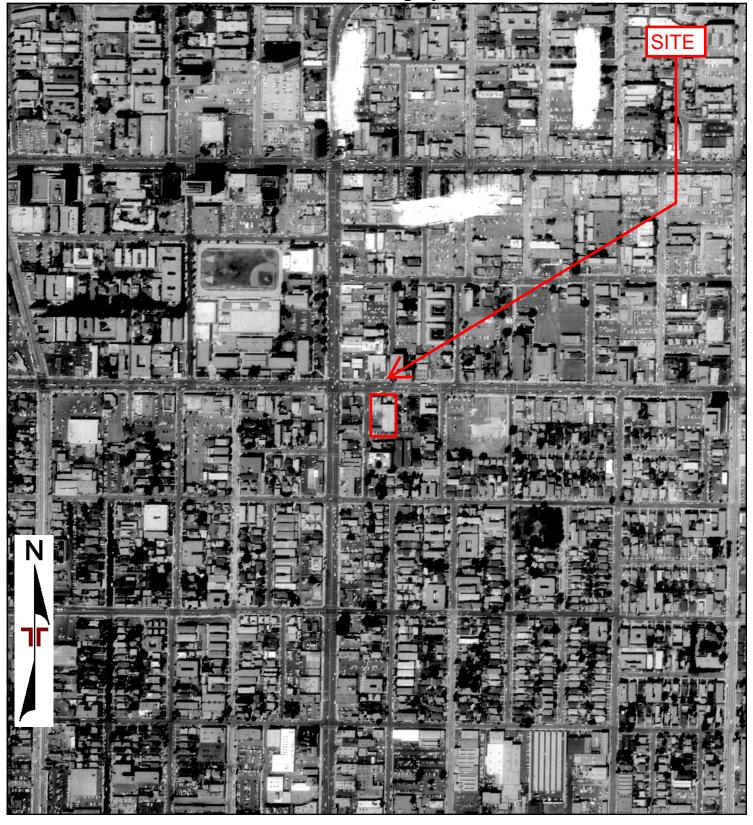
Approved By: Date:

1981

**Tierracon** 

1981 AERIAL PHOTOGRAPH	





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Drawn By: Scale:

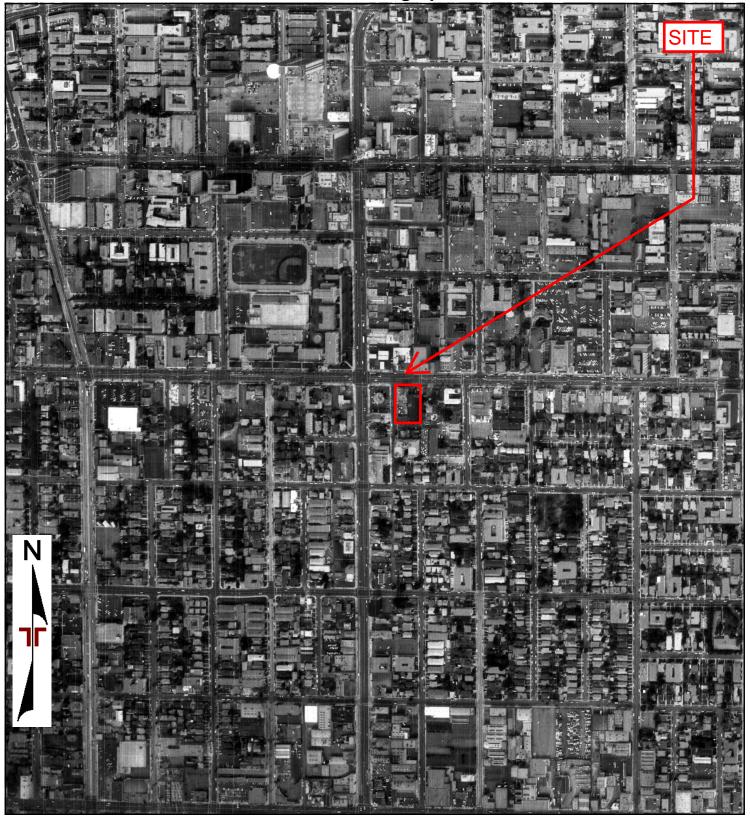
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Approved By: Date:



1977 AERIAL PHOTOGRAPH	





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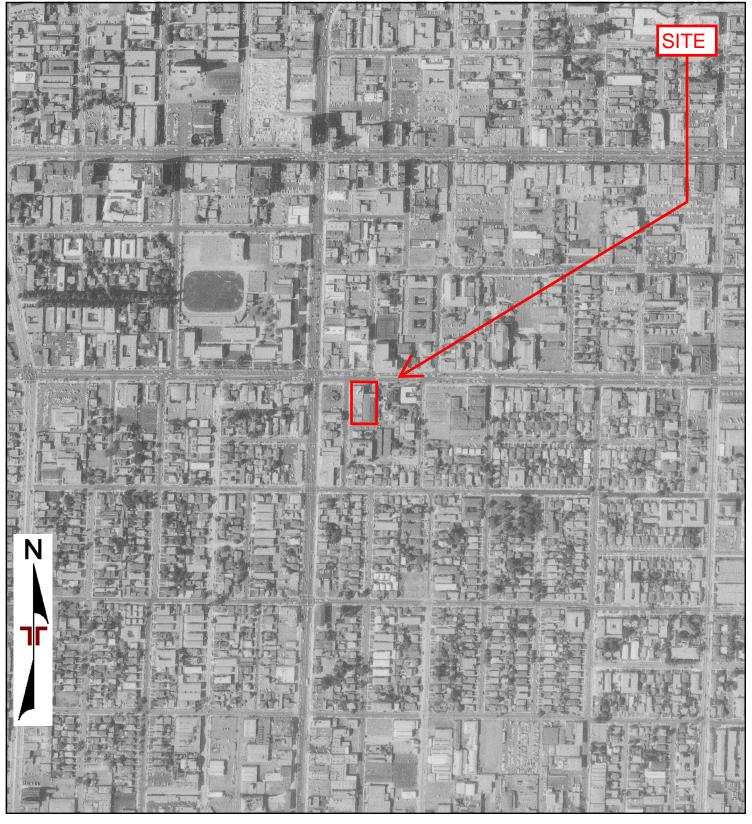
Checked By: File Name:

Approved By: Date:



1970 AERIAL PHOTOGRAPH	





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Checked By: File Name:

Approved By:

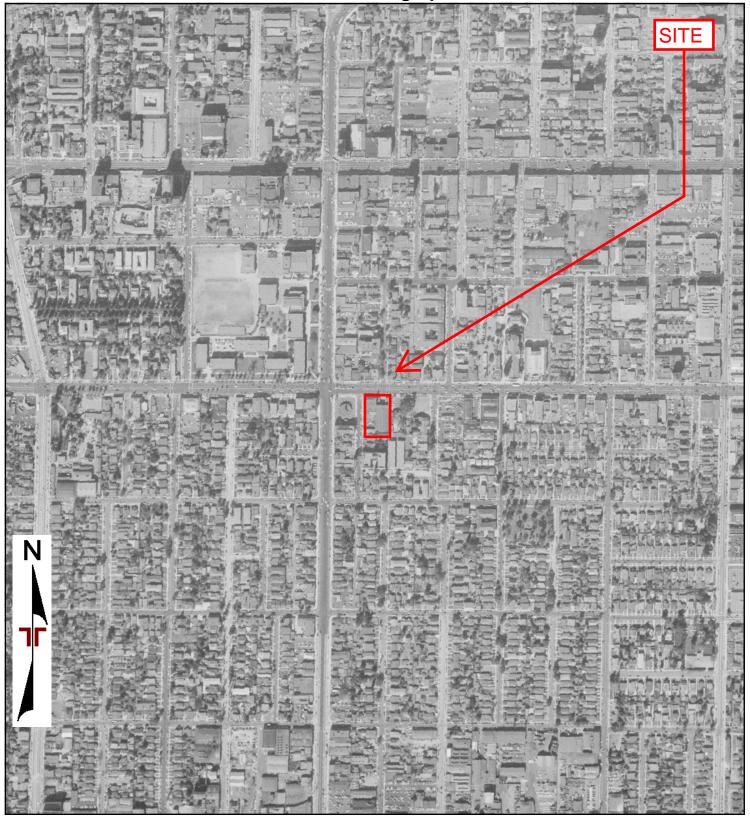
Date:

1964

**Tierracon** 

1964 AERIAL PHOTOGRAPH	





Project Manager:

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Checked By:

Approved By:

Project No:

Scale:

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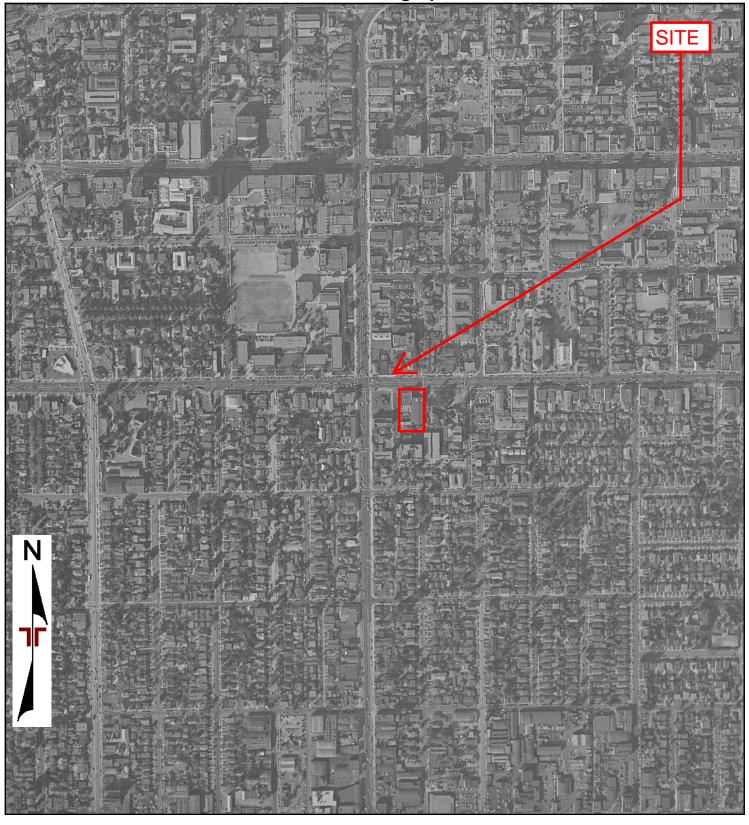
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1954



1954 AERIAL PHOTOGRAPH	



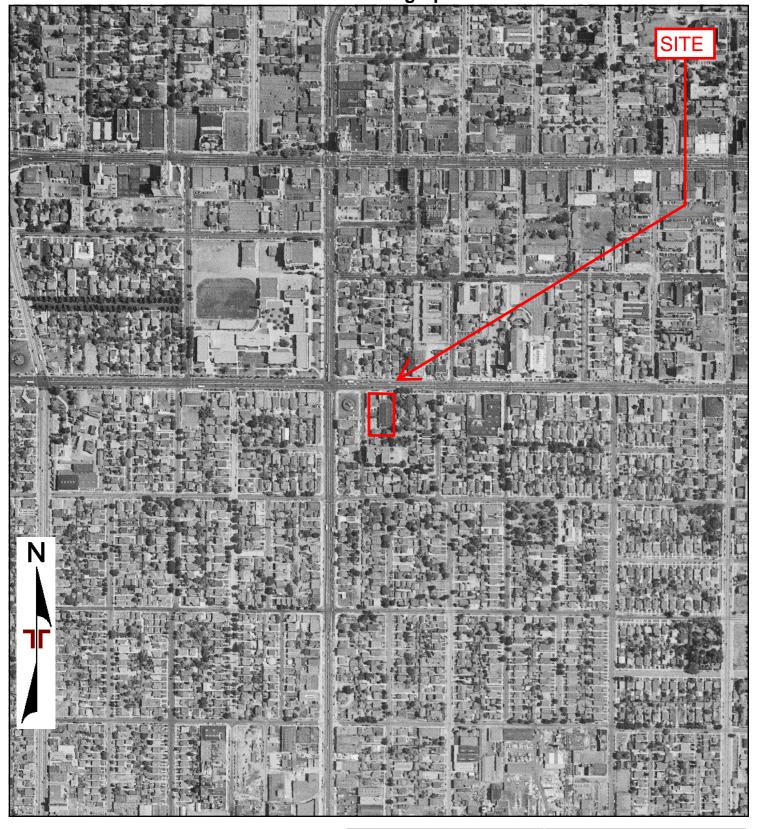


Project Manager:	Project No:
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Drawn By:	Scale:
]	ocaic.
Checked By:	File Name:
Oncoked By:	The Name.
Approved By:	Date:
1 ,	1050
1	II 1952



1952 AERIAL PHOTOGRAPH	





0 Feet 500 1000 2000

Project Manager: Project No: Checked By: File Name: Date:

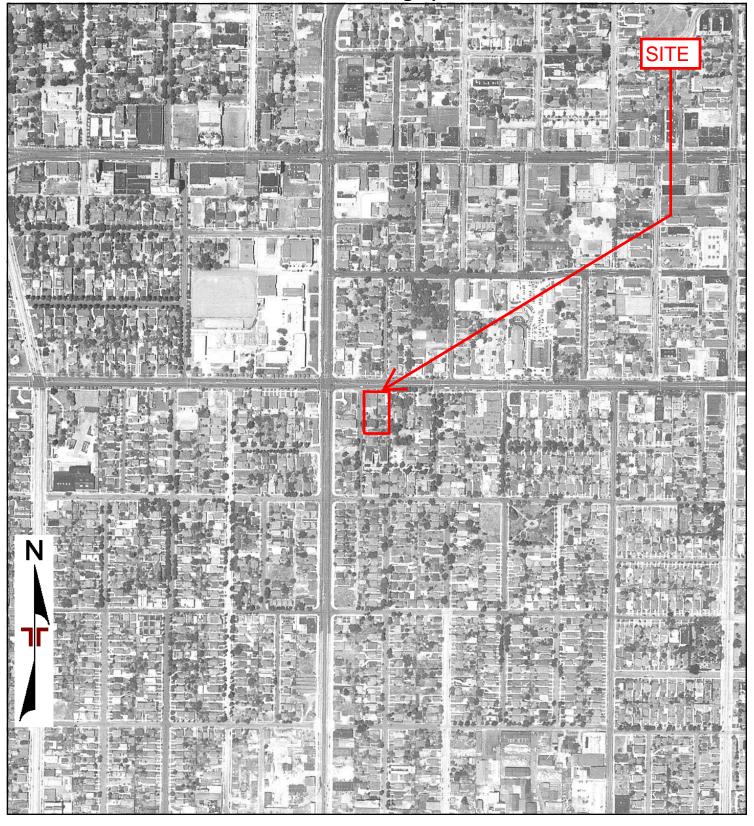
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Approved By:

Terracon

1948 AERIAL PHOTOGRAPH	





Project Manager: Project No:

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Checked By: File Name:

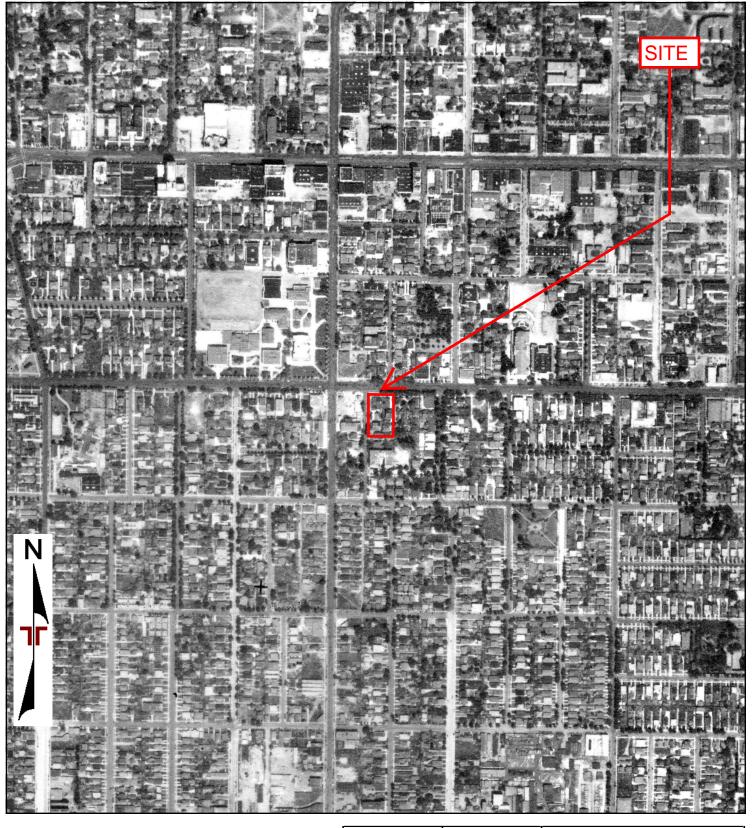
Approved By: Date:

1938

**Tierracon** 

1938 AERIAL PHOTOGRAPH	





Project Manager: Project No:

Drawn By: Scale:

Checked By: File Name:

Approved By: Date: 1928



1928 AERIAL PHOTOGRAPH	

Raising Canes Restaurant RC 624 - Hollywood 6726 West Sunset Boulevard Los Angeles, CA 90028

Inquiry Number: 6248790.3

November 02, 2020

# **Certified Sanborn® Map Report**



## Certified Sanborn® Map Report

11/02/20

Site Name: Client Name:

Raising Canes Restaurant RC 6726 West Sunset Boulevard Los Angeles, CA 90028 EDR Inquiry # 6248790.3

Terracon 1421 Edinger Avenue Tustin, CA 92780

Contact: Meg Haile



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Terracon were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

#### Certified Sanborn Results:

Certification # 93DC-4E88-9733

PO# NA

60207556 **Project** 

#### Maps Provided:

1970 1919

1969

1966

1962

1961

1960

1955

1950



Sanborn® Library search results

Certification #: 93DC-4E88-9733

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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page 2

## Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



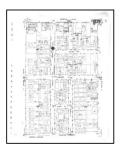
## 1970 Source Sheets



Volume 10, Sheet 1047 1970



Volume 10, Sheet 1048 1970



Volume 10, Sheet 1078 1970



Volume 10, Sheet 1079 1970

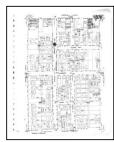
### 1969 Source Sheets



Volume 10, Sheet 1047



Volume 10, Sheet 1048



Volume 10, Sheet 1078



Volume 10, Sheet 1079 1969

## 1966 Source Sheets



Volume 10, Sheet 1047 1966



Volume 10, Sheet 1048 1966



Volume 10, Sheet 1078 1966



Volume 10, Sheet 1079 1966

#### 1962 Source Sheets



Volume 10, Sheet 1047 1962



Volume 10, Sheet 1048 1962



Volume 10, Sheet 1078 1962



Volume 10, Sheet 1079

## Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



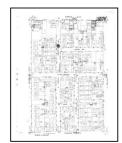
#### 1961 Source Sheets



Volume 10, Sheet 1047 1961



Volume 10, Sheet 1048 1961



Volume 10, Sheet 1078 1961

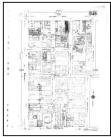


Volume 10, Sheet 1079 1961

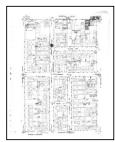
### 1960 Source Sheets



Volume 10, Sheet 1047



Volume 10, Sheet 1048



Volume 10, Sheet 1078

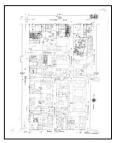


Volume 10, Sheet 1079

## 1955 Source Sheets



Volume 10, Sheet 1047 1955



Volume 10, Sheet 1048 1955



Volume 10, Sheet 1078 1955

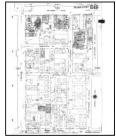


Volume 10, Sheet 1079 1955

#### 1950 Source Sheets



Volume 10, Sheet 1047 1950



Volume 10, Sheet 1048 1950



Volume 10, Sheet 1078 1950



Volume 10, Sheet 1079

## Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



## 1919 Source Sheets



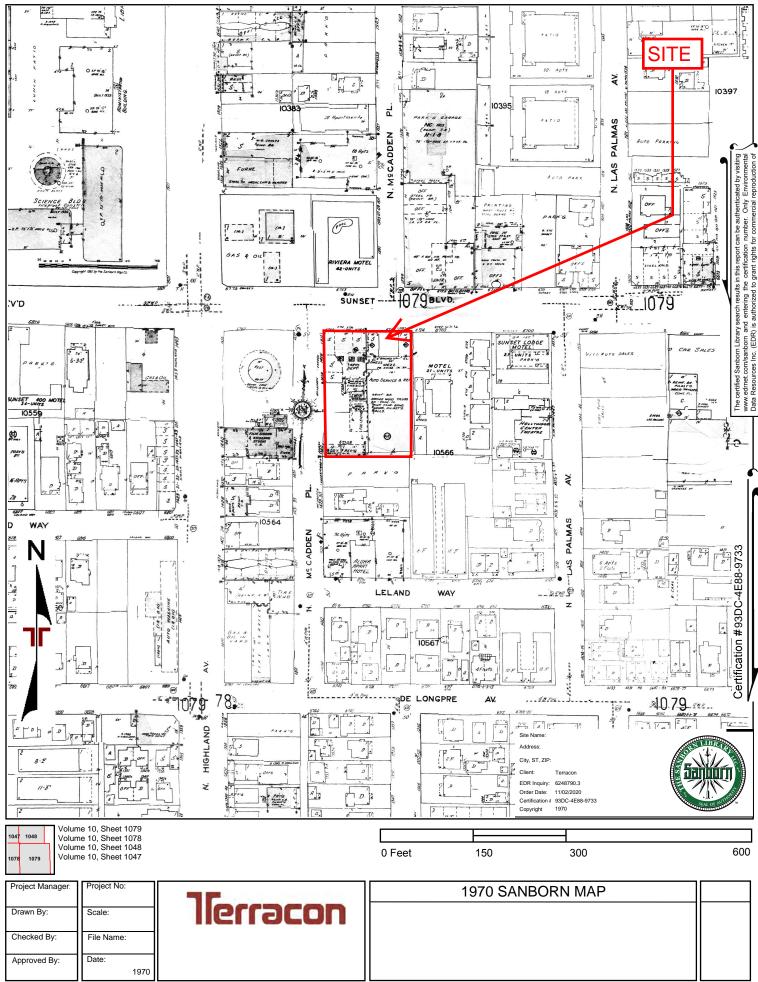
Volume 10, Sheet 1048 1919



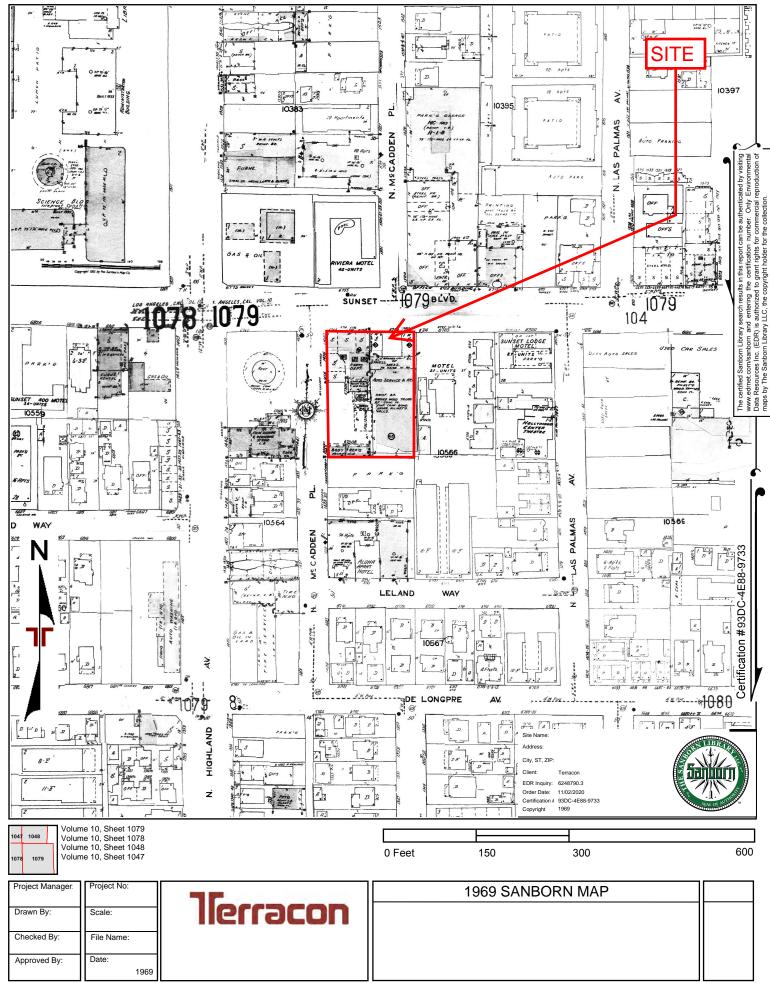
Volume 10, Sheet 1078 1919



Volume 10, Sheet 1079 1919





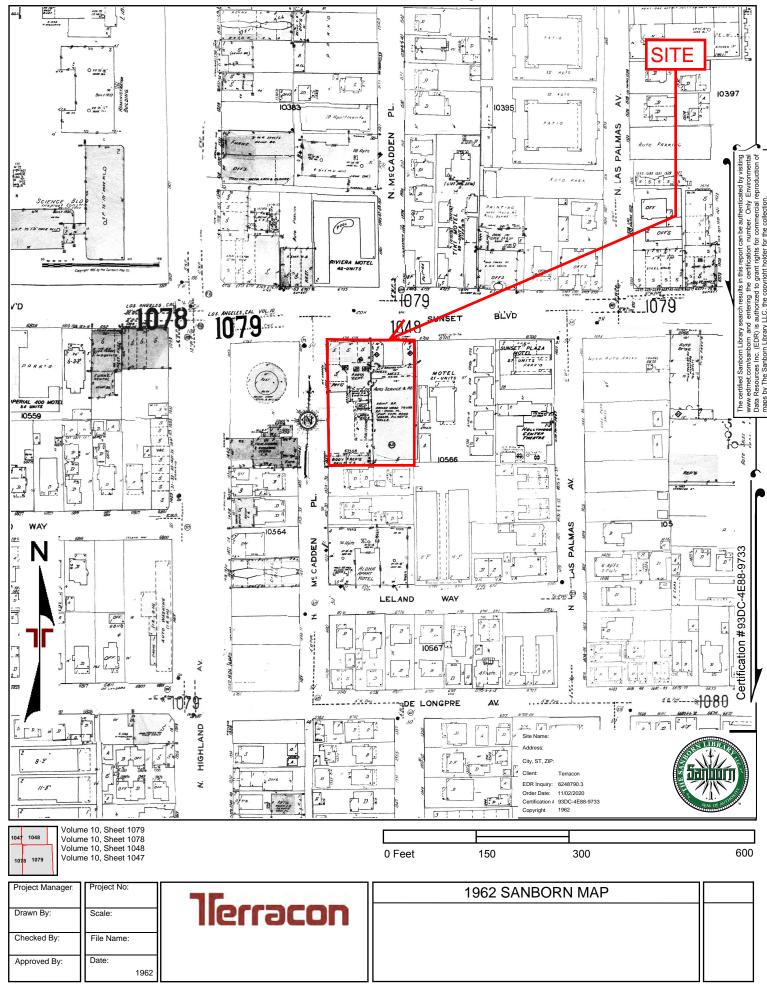


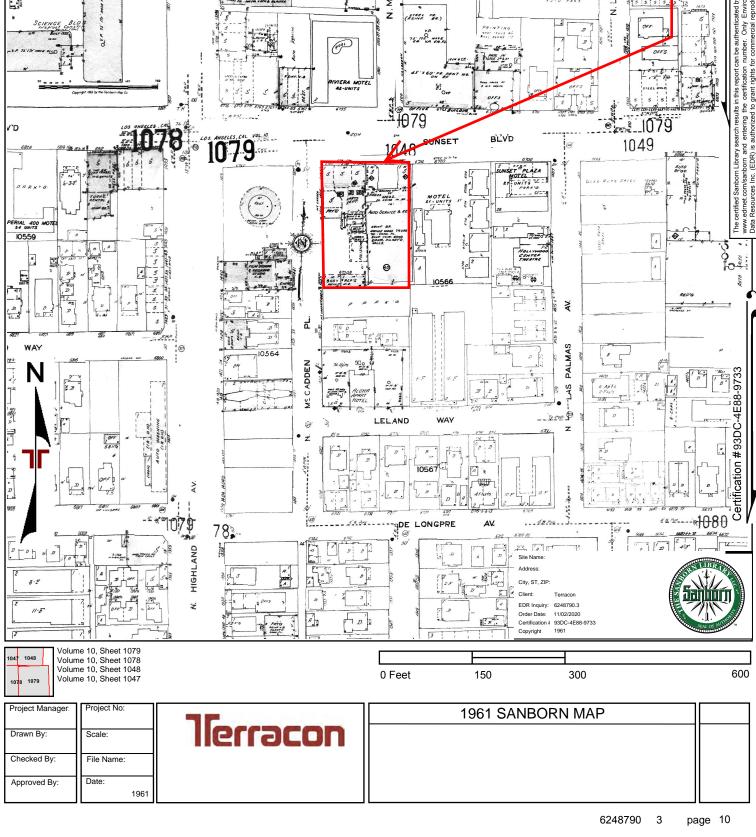
Checked By:

Approved By:

File Name:



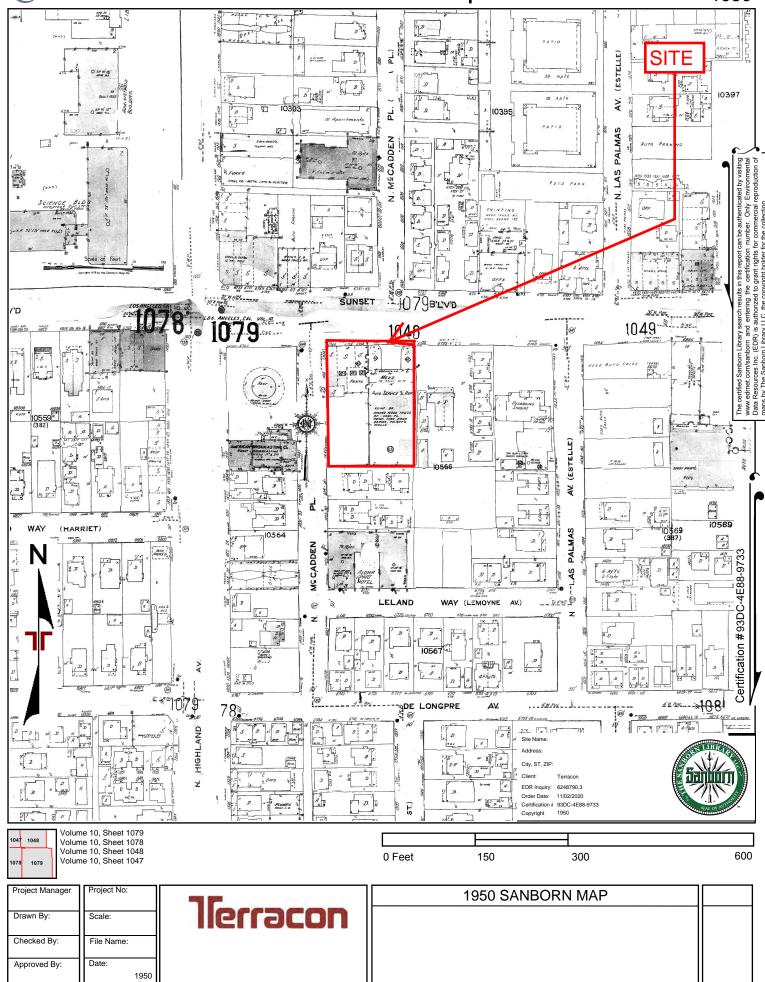


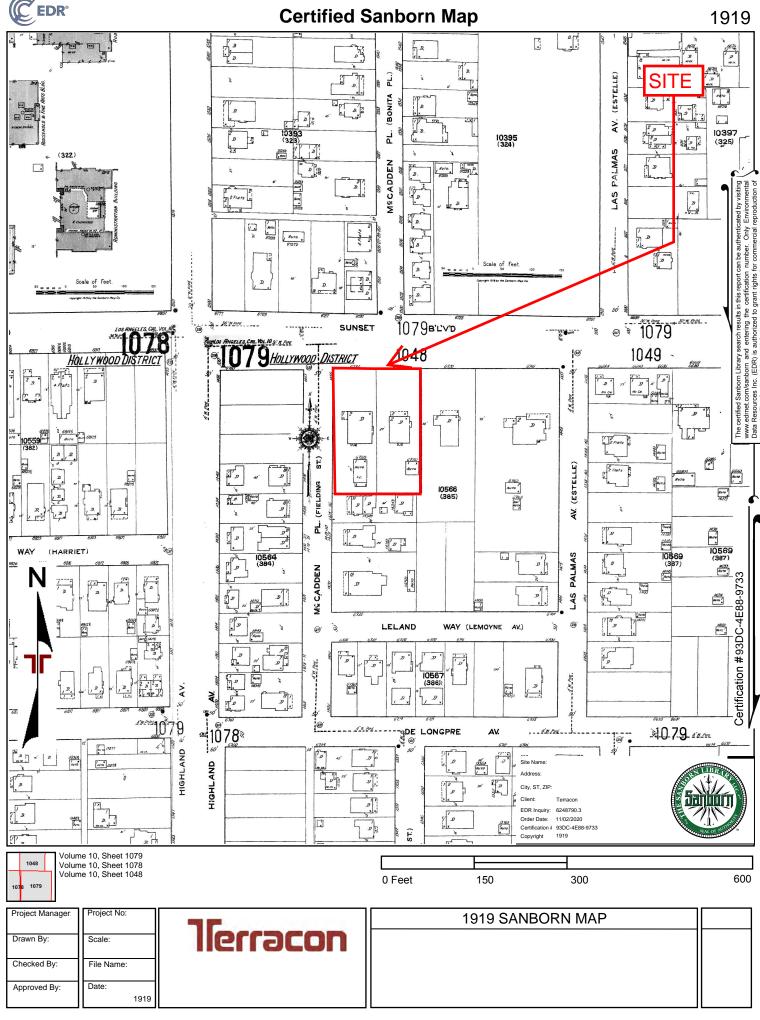


Approved By:

Approved By:







# Raising Canes Restaurant RC 624 - Hollywood

6726 West Sunset Boulevard Los Angeles, CA 90028

Inquiry Number: 6248790.5

November 02, 2020

# **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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#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 332 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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#### **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>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2014	Cole Information Services	Χ	X	X	-
2009	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	-	X	X	-
2004	Cole Information Services	-	X	Χ	-
	Haines Company	-	-	-	-
2003	Haines & Company	-	-	-	-
2001	Haines & Company, Inc.	-	-	-	-
2000	Haines & Company	-	X	X	-
1999	Cole Information Services	-	X	X	-
	Haines Company	-	-	-	-
1996	GTE	-	-	-	-
1995	Pacific Bell	-	X	X	-

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1994	Cole Information Services	-	X	X	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1981	Pacific Telephone	_	X	Χ	-
1980	Pacific Telephone	-	X	X	-
1976	Pacific Telephone	-	X	X	-
1975	Pacific Telephone	-	X	X	-
1972	R. L. Polk & Co.	=	-	-	-
1971	Pacific Telephone	=	X	Χ	-
1970	Pacific Telephone	=	X	Χ	-
1969	Pacific Telephone	=	-	-	-
1967	Pacific Telephone	=	X	Χ	-
1966	Pacific Telephone	-	-	-	-
1965	Pacific Telephone	-	X	Χ	-
1964	Pacific Telephone	-	X	Χ	-
1963	Pacific Telephone	=	-	-	-
1962	Pacific Telephone	-	X	Χ	-
1961	R. L. Polk & Co.	=	-	-	-
1960	Pacific Telephone	-	-	-	-
1958	Pacific Telephone	=	X	Χ	-
1957	Pacific Telephone	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	=	-	-	-
1954	R. L. Polk & Co.	-	X	X	-
1952	Los Angeles Directory Co.	-	-	-	-
1951	Pacific Telephone & Telegraph Co.	=	X	Χ	-
1950	Pacific Telephone	-	X	X	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Los Angeles Directory Co.	-	-	-	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-
1945	The Glendale Directory Co.	-	X	X	-
1944	R. L. Polk & Co.	-	-	-	-
1942	Los Angeles Directory Co.	Χ	X	X	-
1940	Glendale Directory Co.	-	Χ	X	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Company Publishers	-	-	-	-
1937	Los Angeles Directory Co.	Χ	Χ	X	-
1936	Los Angeles Directory Co.	-	-	-	-

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1935	Los Angeles Directory Co.	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	Χ	X	X	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Company Publishers	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1929	Los Angeles Directory Co.	Χ	X	X	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	Χ	X	X	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	-	-	-
1920	Los Angeles Directory Co.	-	-	-	-

### **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>
6734 West Sunset Boulevard	Client Entered	X
6720 West Sunset Boulevard	Client Entered	X
6751 West Sunset Boulevard	Client Entered	X
6725 West Sunset Boulevard	Client Entered	X
1442 N McCadden Pl	Client Entered	
1434 N McCadden Pl	Client Entered	X
6717 Leland Way	Client Entered	X

### TARGET PROPERTY INFORMATION

#### **ADDRESS**

6726 West Sunset Boulevard Los Angeles, CA 90028

### **FINDINGS DETAIL**

Target Property research detail.

### <u>Sunset</u>

#### 6726 Sunset

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	KENNEDY Jos mech	Los Angeles Directory Co.
	KNAPP Burns F Priseilla	Los Angeles Directory Co.
	KNAPP Frank B Priscilla	Los Angeles Directory Co.
	Mc DOUGALL Chas E Ethel M	Los Angeles Directory Co.
	Mc DOUGALL Ethel M Mrs antiqnes	Los Angeles Directory Co.
1937	ERICKSON Emma maid	Los Angeles Directory Co.
	Murnane Genevieve nurse	Los Angeles Directory Co.
1933	ERICKSON Emma	Los Angeles Directory Co.
	Morsman Weste W Mary L	Los Angeles Directory Co.
1929	ERICKSON Emma hskpr	Los Angeles Directory Co.
	Morsman Wesley W Mary L	Los Angeles Directory Co.
1924	Erickson Emma C dom	Los Angeles Directory Co.
	Morsman Westel W h	Los Angeles Directory Co.

### **W SUNSET BLVD**

#### 6726 W SUNSET BLVD

<u>year</u>	<u>Uses</u>	Source
2014	RITE AID	Cole Information Services

#### **ADJOINING PROPERTY DETAIL**

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

#### **HIGHLAND AVE N**

#### 1459 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

1461 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

1513 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

1945 H M STAFFORD The Glendale Directory Co.

1517 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

1945 F E JAMES The Glendale Directory Co.
 1940 F E JAMES Glendale Directory Co.

1518 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

1521 HIGHLAND AVE N

YearUsesSource2000HOLLYWD HIGH SCHOOLHaines & CompanyHOLLYWD HIGH SCHOOLHaines & Company

1945 J B PANUSHKA The Glendale Directory Co.
 1940 5 B PANUSHKA Glendale Directory Co.

1522 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 DUPLICATE PHOTO AND IMAGING Haines & Company

1525 HIGHLAND AVE N

<u>Year</u> <u>Uses</u> <u>Source</u>

1945 R M ANDERSON The Glendale Directory Co.

<u>Year</u> <u>Uses</u> <u>Source</u>

1940 ARCH FIELD Glendale Directory Co.

### **LELAND WAY**

#### 6717 LELAND WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARY GARRISON	Cole Information Services
	CAROLINA ORE	Cole Information Services
	THOMAS ROMERO	Cole Information Services
	NELLY TELLES	Cole Information Services
	JORGE DIAZ	Cole Information Services
	DAVID WOLD	Cole Information Services
	JAIME MORENO	Cole Information Services
	JASON SATHE	Cole Information Services
	ROSALIO AYALA	Cole Information Services
2009	CARLOS LOPEZ	Cole Information Services
	MARIA SANCHEZ	Cole Information Services
	MARTHA MENDEZ	Cole Information Services
	LAURA LAMBROS	Cole Information Services
	MARIOS SHOE DR	Cole Information Services
	VICTOR CASTRO	Cole Information Services
	SEAN LYTLE	Cole Information Services
	E KOUAME	Cole Information Services
	SANDRA VIDES	Cole Information Services
	CHRIS MERRITT	Cole Information Services

### **Leland Way**

### 6717 Leland Way

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APARTMENTS	Haines Company, Inc.
	DIAZ George	Haines Company, Inc.
	KOUAME E Konan	Haines Company, Inc.
	LEEChlung	Haines Company, Inc.
	MIRAMONTES Carina	Haines Company, Inc.
	YEUNGMan	Haines Company, Inc.

### **LELAND WAY**

#### 6717 LELAND WAY

<u>Uses</u>	<u>Source</u>
MARIA MORALES	Cole Information Services
SEAN LYTLE	Cole Information Services
GIOVAN BAGLIONI	Cole Information Services
DANIEL BAUTISTA	Cole Information Services
KAZUMI AIHARA	Cole Information Services
D GILLY	Cole Information Services
EMANUELA JASLOW	Cole Information Services
CHRIS SILLA	Cole Information Services
YUO KIMITOSHI	Cole Information Services
JOSHUA FLECK	Cole Information Services
	MARIA MORALES SEAN LYTLE GIOVAN BAGLIONI DANIEL BAUTISTA KAZUMI AIHARA D GILLY EMANUELA JASLOW CHRIS SILLA YUO KIMITOSHI

### **Leland Way**

### 6717 Leland Way

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	FLORES Stevan	Haines & Company
	HAUERT Travis	Haines & Company
	LYTLE Sean	Haines & Company
	RODRIGUEZ Guadalupe	Haines & Company

### **LELAND WAY**

#### 6717 LELAND WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	SANDRA VIDES	Cole Information Services
	E KOUAME	Cole Information Services
	SEAN LYTLE	Cole Information Services
	CARLOS LOPEZ	Cole Information Services
	CHRIS MERRITT	Cole Information Services
	EDUARDO RODRIGUEZ	Cole Information Services
	VICTOR CASTRO	Cole Information Services
	MARIA SANCHEZ	Cole Information Services
	TRAVIS HAUERT	Cole Information Services
	MARTHA MENDEZ	Cole Information Services
	LAURA LAMBROS	Cole Information Services

## **Leland Way**

### 6717 Leland Way

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	ARYEE ENOCH A	Pacific Bell
	JOHNSON JAY & KAZUKO	Pacific Bell
	MAINNE S	Pacific Bell
	MIRANDA MICAELA	Pacific Bell
1986	ARYEE ENOCH A	Pacific Bell
	CALDANES PEDRO	Pacific Bell
	DELEON JUAN O	Pacific Bell
	MIRANDA MICAELA	Pacific Bell
	ORTEGA MARIA	Pacific Bell
	PANAMENO JUAN FRANCISCO	Pacific Bell
	SEGOVIA VICTOR M	Pacific Bell
1981	ARYEE ENOCH A	Pacific Telephone
	CONTRERAS SALVADOR	Pacific Telephone
	CORIA GUILLERMO A	Pacific Telephone
	KIM CHANG HAN	Pacific Telephone
	NAVAR RAFAEL	Pacific Telephone
	ORTEGA MARIA	Pacific Telephone
	PERAZA ROSA	Pacific Telephone
	QUINONEZ ETELVINA	Pacific Telephone
1976	Crisol Romeo	Pacific Telephone
	Lee Jai Hoon	Pacific Telephone
	Richardson Dee	Pacific Telephone
	Tolentino Albert	Pacific Telephone
1971	Pacheco Saml G	Pacific Telephone
	Stevens Mark	Pacific Telephone
1967	Braun Rebecca	Pacific Telephone
	Graham Gale Ann	Pacific Telephone
	Joyner Marguerite	Pacific Telephone
	Saxton Chuck	Pacific Telephone
1962	Cooley W D	Pacific Telephone
	Lee Monte	Pacific Telephone
	Saxton Chuck	Pacific Telephone
1958	Bauer Elizabeth	Pacific Telephone
	Bystrom Max	Pacific Telephone
	Duester Ursula	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Jacobson Phyllis	Pacific Telephone
	Keutz Earl	Pacific Telephone
	Krueger Joan	Pacific Telephone
	Matthews Marguerite K Mrs	Pacific Telephone
	Melniker Edah	Pacific Telephone
	Pastor Genevieve J	Pacific Telephone
	Rich M Mrs	Pacific Telephone
	Ross Lilyan C	Pacific Telephone
	Saxton Chuck	Pacific Telephone
	Schroeder W K	Pacific Telephone
1951	LeInd Wy	Pacific Telephone & Telegraph Co.
	Rand Construction Co	Pacific Telephone & Telegraph Co.
1937	Daxsie Marie W wid J M	Los Angeles Directory Co.

### MCCADDEN PL N

#### 1441 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SHOOTING STAR PHOTO	Haines & Company
	SHOOTING STAR INTL PHOTO AGCY	Haines & Company
	KAHANA Yoram	Haines & Company

#### 1454 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company

#### 1456 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company
	MC CADDEN PL N 90028 CONT	Haines & Company

### 1523 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	LAJOIE D	Haines & Company
	HOFFMAN Jami K	Haines & Company
	MMANCILLA Martha A	Haines & Company
	MOLLER Karen	Haines & Company
	NUHFER Carl R	Haines & Company
	ODRIOZOLA Ron	Haines & Company
	PATTERSON C	Haines & Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	PETERSON Aaron D	Haines & Company
	ROEDDER Susanne	Haines & Company
	ROGALSKI Sara C	Haines & Company
	ROUSU J	Haines & Company
	RYEL Robert R	Haines & Company
	STEVENS Mona	Haines & Company
	VINCENT Anthony	Haines & Company
	WOODSIDE Martin	Haines & Company
	MCINERNEY Daniel P	Haines & Company
	GRAHAM Brad	Haines & Company
	FALKNER Ryan	Haines & Company
	EZRA Shoshanna R	Haines & Company
	DICKSON Lynn	Haines & Company
	DIAZ Remedios	Haines & Company
	DEJOSIA Fran	Haines & Company
	APARTMENTS BLOCH Andrew	Haines & Company

#### 1527 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	APARTMENTS ABBEY R	Haines & Company
	COLEMAN Kim	Haines & Company
	CRUSH Jon C	Haines & Company
	LIPTON Melissa	Haines & Company
	MCCONACHIE Chris	Haines & Company
	WALKER Brett L	Haines & Company
	VERDIER Paul	Haines & Company

#### 1533 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company

### 1534 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	CAFE DES ARTISTES	Haines & Company
	VERDIER Paul	Haines & Company

#### 1539 MCCADDEN PL N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company

#### 1540 MCCADDEN PL N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 VERDIER Paul Haines & Company

STAGES A THEATRE CT Haines & Company

1542 MCCADDEN PL N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 BEAN Eugene L Haines & Company

1547 MCCADDEN PL N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 DAILEY Thos J MD Haines & Company

1549 MCCADDEN PL N

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

#### **N HIGHLAND AVE**

#### 1458 N HIGHLAND AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1937 Westmore Wally Edwina Los Angeles Directory Co.

#### 1459 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	BARRERO CARLOS CHEVRON	Pacific Bell
	BARRERO CARLOS J CHEVRON STN	Pacific Bell
	CHEVRON STATIONS	Pacific Bell
1981	AV & SUNSET BL	Pacific Telephone
	BARRERO CARLOS CHEVRON	Pacific Telephone
	BARRERO CARLOS J CHEVRON STN	Pacific Telephone
1976	Barrero Carlos Chevron	Pacific Telephone
	Barrero Carlos J Chevron Stn	Pacific Telephone

#### 1484 N HIGHLAND AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1942 NELSON Jean Mrs drsmkr Los Angeles Directory Co.

#### 1500 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	WEISBERG LAWRENCE J ATTY	Pacific Bell

#### 1506 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Moffa Wm dancing tchr	Los Angeles Directory Co.
1937	RICHARDSON Wm D Edna M uphol	Los Angeles Directory Co.
1929	Sibley Galleries R E Sibley C E Jaques antiques	Los Angeles Directory Co.

#### 1508 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	NATIONAL Cash Register C U Whiffen mgr	Los Angeles Directory Co.

#### 1510 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Wise Edw Sarah clo clnr	Los Angeles Directory Co.

#### 1512 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Jancar Frank J jr clk Pub Library	Los Angeles Directory Co.
1937	BRESNIK ALBERT L Theatrical and Color Photography Portrature and Publicity Photos	Los Angeles Directory Co.

#### 1514 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Peckham Morris Mae sporting gds	Los Angeles Directory Co.
1937	Le Cyr Jas F Dell violin mkr	Los Angeles Directory Co.
	Ogilvie Thos S Jessie musical instrument repr	Los Angeles Directory Co.
	Ramakers Cornelius office	Los Angeles Directory Co.

#### 1518 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	Source
2009	DUPLICATE PHOTO LABS	Cole Information Services
	DUPLICATING SERVICE INC	Cole Information Services
2006	DUPLICATE PHOTO	Haines Company, Inc.
2004	DUPLICATING SERVICES INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1994	MICHAELS ARTIST & DRAFTING	Cole Information Services
1990	MICHAEL S ARTIST & DRAFTING SUPPLIES	Pacific Bell
1986	MICHAEL S ARTIST & DRAFTING SUPPLUES	Pacific Bell

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	MICHAEL S ARTIST CRAFTS & DRAFTING SUPPLIES	Pacific Telephone
1937	WERNER Wm E clk	Los Angeles Directory Co.
	Gore Michl Ada constrwkr	Los Angeles Directory Co.
	HEARN Robt L pntr	Los Angeles Directory Co.
1933	WINTER Carl restrwkr	Los Angeles Directory Co.
	Weaver Andw	Los Angeles Directory Co.
1929	Francisco Maguil	Los Angeles Directory Co.

#### 1520 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	FRANKLYN LESLIES INCORPORATED	Cole Information Services
	TOBIAS ASSOCIATES	Cole Information Services
1986	MULTI COPY	Pacific Bell
1981	LOVE ENTERPRISES	Pacific Telephone
	TROPICANA GRAPHICS INC	Pacific Telephone
1976	Giudice Angelo M	Pacific Telephone
	Hudson Dan & Associates	Pacific Telephone
	Tropicana Graphics Inc	Pacific Telephone
1954	MCKENNEY CHARLES COMPANY INS	R. L. Polk & Co.
1942	BANKS Sadie slswn	Los Angeles Directory Co.
	FERRIS Edger L bkpr	Los Angeles Directory Co.
	WILKINS Phoebe Mrs	Los Angeles Directory Co.
	WINKLER Rose F sten	Los Angeles Directory Co.
1937	WILKIN Louise Mrs slswn	Los Angeles Directory Co.
1933	Mahiat Louise	Los Angeles Directory Co.
1929	Mahiat Louise	Los Angeles Directory Co.

#### 1521 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HOLLYWOOD HIGH SCHOOL	Cole Information Services
2009	HOLLYWOOD SENIOR HIGH SCHOOL	Cole Information Services
2006	HOLLYWD HIGH	Haines Company, Inc.
	SCHOOL	Haines Company, Inc.
	HOLLYWD HIGH	Haines Company, Inc.
	SCHOOL	Haines Company, Inc.
1999	HOLLYWOOD HIGH SCHOOL	Cole Information Services
1994	HOLLYWD HIGH SCHOOL	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	HOLLYWOOD SENIOR HIGH SCHOOL	Cole Information Services
1990	HOLLYWOOD HIGH SCHOOL	Pacific Bell
	HOLLYWOOD HIGH SCHOOL	Pacific Bell
1986	HOLLYWOOD HIGH SCHOOL	Pacific Bell
	HOLLYWOOD HIGH SCHOOL	Pacific Bell
1981	HOLLYWOOD ALTERNATIVE SCHOOL	Pacific Telephone
	HOLLYWOOD HIGH SCHOOL COMMUNITY ADULT SCHOOL	Pacific Telephone
	HOLLYWOOD HIGH SCHOOL COMMUNITY ADULT SCHOOL	Pacific Telephone
1976	Hollywood Alternative School	Pacific Telephone
	Hollywood High School Community Adult School	Pacific Telephone
	Day High School	Pacific Telephone
	Hollywood High School Community Adult School	Pacific Telephone
1942	HOLLYWOOD High School	Los Angeles Directory Co.
1937	HOLLYWOOD High School	Los Angeles Directory Co.
	Memorial Auditorium	Los Angeles Directory Co.
1933	HOLLYWOOD High School	Los Angeles Directory Co.
	HOLLYWOOD Union High School	Los Angeles Directory Co.
1929	HOLLYWOOD Evening High School	Los Angeles Directory Co.
	HOLLYWOOD High School	Los Angeles Directory Co.
1924	HOLLYWOOD High School	Los Angeles Directory Co.

### 1522 N HIGHLAND AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MAYTAG	Cole Information Services
	CITYWIDE REALTY SERVICES	Cole Information Services
	ABSOLUTE APPLIANCES	Cole Information Services
2009	JENN AIR	Cole Information Services
	MAGIC CHEF	Cole Information Services
	SALES DEPOT INC	Cole Information Services
	ABSOLUTE APPLIANCES	Cole Information Services
	APPLIANCE GROUP	Cole Information Services
	CITYWIDE REALTY SERVICES	Cole Information Services
2006	BUILDING	Haines Company, Inc.
	ABSOLUTE	Haines Company, Inc.
	APPLIANCES	Haines Company, Inc.
	ABSOLUTE	Haines Company, Inc.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	APPLIANCES	Haines Company, Inc.
	ABSOLUTE	Haines Company, Inc.
	APPLIANCES	Haines Company, Inc.
	AMANA	Haines Company, Inc.
	APPLIANCE PARTS	Haines Company, Inc.
	CITYWIDE REALTY	Haines Company, Inc.
	SERVICES	Haines Company, Inc.
	FRIGIDAIRE	Haines Company, Inc.
	GEAPPLIANCES	Haines Company, Inc.
	JENN AIR	Haines Company, Inc.
	MAGICCHEF	Haines Company, Inc.
	MAYTAG	Haines Company, Inc.
	MAYTAG	Haines Company, Inc.
	SALES DEPOT INC	Haines Company, Inc.
	SALES DEPOT INC	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
	AMANA CORP	Cole Information Services
	JENN AIR	Cole Information Services
	FRIGIDAIRE	Cole Information Services
	ABSOLUTE APPLIANCE	Cole Information Services
1999	DUPLICATE PHOTO AND IMAGING	Cole Information Services
1995	Duplicate Photo Labs	Pacific Bell
1994	DUPLICATE PHOTO LABS	Cole Information Services
1991	Duplicate Photo Labs	Pacific Bell
1990	DUPLICATE PHOTO LAB INC	Pacific Bell
1986	DUPLICATE PHOTO LAB INC	Pacific Bell
1985	Duplicate Photo Labs	Pacific Bell
1981	DUPLICATE PHOTO LAB INC	Pacific Telephone
	REED JOHN E DUPLICATE PHOTO LAB INC	Pacific Telephone
1980	DUPLICATE PHOTO LAB INC	Pacific Telephone
1976	DUPLICATE PHOTO LAB INC	Pacific Telephone
	Reed John E Duplicate Photo Lab Inc	Pacific Telephone
	REED JOHN E PHOTOGRAPHY	Pacific Telephone
1975	Duplicate Photo Lab Inc	Pacific Telephone
1970	DUPLICATE PHOTO SERV INC	Pacific Telephone
	DUPLICATE PHOTO SERN INC	Pacific Telephone
	DUPLICATE PHOTO SERN INC	Pacific Telephone
1965	FEDERAL WHOLESALE CO	Pacific Telephone

<u>Year</u> <u>Uses</u> <u>Source</u>

1964 FEDERAL WHOLESALE CO Pacific Telephone

#### N LAS PALMAS AVE

#### 1485 N LAS PALMAS AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1942 Mc Cabe Madeleine A clk Los Angeles Directory Co.

1488 N LAS PALMAS AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2004 ANDRES DELRIO Cole Information Services

### N MC CADDEN PL

#### 1456 N MC CADDEN PL

<u>Year</u> <u>Uses</u> <u>Source</u>

1981 RECORD DEPOT INC THE Pacific Telephone

#### 1523 N MC CADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	CABALLERO ROGELIO	Pacific Bell
	CABRERA NESTOR	Pacific Bell
	DIAZ RAMON RAMIREZ	Pacific Bell
	DIAZ REMEDIOS	Pacific Bell
	GONZALES EMILIO NAVA	Pacific Bell
	HERNANDEZ ANDRES	Pacific Bell
	LEYVA PEDRO	Pacific Bell
	MEDRANO PONCIANO	Pacific Bell
	MEJIA ENRIQUE	Pacific Bell
	OJEDA FRANCISCO	Pacific Bell
	PEREZ BENANCIO	Pacific Bell
	PEREZ SAMUEL	Pacific Bell
	RABANALES AIDA	Pacific Bell
	SALAZAR DIONICIO	Pacific Bell
	SANDOVAL ALICIA	Pacific Bell
	TORRES OFELIO	Pacific Bell
	ARREDONDO REYMUNDO	Pacific Bell
	CABALLERO FRANCISCO A	Pacific Bell

#### 1526 N MC CADDEN PL

YearUsesSource1986ANGULO JOSEPacific Bell

#### 1527 N MC CADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	RUIZ FRANCISCO J	Pacific Bell
	ROMAN RAFAEL REVELES	Pacific Bell
	LARA ISRAEL	Pacific Bell
	GUEVARRA ALICE	Pacific Bell
	ENRIQUEZ BALMORE	Pacific Bell

#### 1534 N MC CADDEN PL

YearUsesSource1990CAFE DES ARTISTESPacific Bell

#### 1540 N MC CADDEN PL

YearUsesSource1990STAGES A THEATRE CENTERPacific Bell

#### 1542 N MC CADDEN PL

YearUsesSource1990BEAN EUGENE LPacific Bell

#### 1549 N MC CADDEN PL

YearUsesSource1990FORTRESS STUDIOSPacific BellRUMMANS MICHAELPacific Bell

#### N MC CADDON PL

#### 1523 N MC CADDON PL

<u>Year</u> <u>Uses</u> <u>Source</u>

1981 RODRIGUEZ LUIS Pacific Telephone

#### N MCCADDDEN PL

### 1523 N MCCADDDEN PL

YearUsesSource1986LEYVA PEDROPacific Bell

### N McCadden Pl

#### 1434 N McCadden PI

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Wortmann Jos J	Pacific Telephone
1958	Wortmann Jos J	Pacific Telephone
1942	HART Helen L Mrs	Los Angeles Directory Co.
	HART Sylvia sten	Los Angeles Directory Co.
	LANGFORD Reginald P Marie restr	Los Angeles Directory Co.
1937	CHAPMAN Elsie Mrs	Los Angeles Directory Co.
	LANGFRORD Reginald P Marie cook	Los Angeles Directory Co.
	LEWIS Margt I wid G E	Los Angeles Directory Co.
1933	LEWIS Margt Mrs	Los Angeles Directory Co.
1929	BARNETT Wm H serv sta opr	Los Angeles Directory Co.
	LEWIS Margt I wid G E	Los Angeles Directory Co.

## N MCCADDEN PL

#### 1440 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Singer Grace A waiter	Los Angeles Directory Co.
	WATTS Helen waiter	Los Angeles Directory Co.
	Sibbald Arth P mech	Los Angeles Directory Co.
	MURRAY Martha wid W A	Los Angeles Directory Co.
	ENGEL Hans emp Geo A Frankel	Los Angeles Directory Co.
1937	CASEY Herbt C pntr	Los Angeles Directory Co.
	MURRAY Walter Mattie slsmn	Los Angeles Directory Co.
	Vidano Carl F with Technicolor Motion Pict Corp	Los Angeles Directory Co.
1933	BACON Marguerite Mrs	Los Angeles Directory Co.
	DUNHAM Mildred sten	Los Angeles Directory Co.
	FERGUSON Myrtle actor	Los Angeles Directory Co.
	Frizell Robt L Nina clk LAG & E Corp	Los Angeles Directory Co.
	Morin Jos A slsmn	Los Angeles Directory Co.
	Storie Chas	Los Angeles Directory Co.
	Beroth J Theo acct	Los Angeles Directory Co.
1929	Verdon Mary Mrs h	Los Angeles Directory Co.

#### 1441 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SHOOTING STAR	Cole Information Services
2009	SHOOTING STAR AGENCY	Cole Information Services
	CUSTOM PRINT SHOP	Cole Information Services
2006	AGENCY	Haines Company, Inc.
	SHOOTING STAR	Haines Company, Inc.
	AGENCY	Haines Company, Inc.
	SHOOTINGSTAR	Haines Company, Inc.
2004	SHTNG STAR INTRNTNL PHOTO AGNC	Cole Information Services
1999	SHOOTING STAR INTERNATL PHOTO AGENCY	Cole Information Services
1994	TINY LIGHTS RECORDING	Cole Information Services
1986	T T G INC RECORDING STUDIOS	Pacific Bell
	T T G MOTION PICTURES & TV RECORDING LTD	Pacific Bell
1981	T T G INC RECORDING STUDIOS	Pacific Telephone
	T T G MOTION PICTURES & TV RECORDING LTD	Pacific Telephone
1976	T T G INC SUNSET HIGHLAND RECORDING STUDIOS	Pacific Telephone
	TTG INC SUNSET HIGHLAND RECORDING STUDIOS	Pacific Telephone
1971	T T G INC SUNSET HIGHLAND RECORDING STUDIOS	Pacific Telephone
1967	T T G INC SUNSET HIGHLAND RECORDING STUDIOS	Pacific Telephone
1962	Twenty First Century recording	Pacific Telephone
1958	K D A Y Radio Stn	Pacific Telephone
1937	Knights of Columbus Club	Los Angeles Directory Co.
1933	Knights of Columbus Hall Hollywood	Los Angeles Directory Co.
	Knights of Columbus Club	Los Angeles Directory Co.
1929	Knights of Columbus Hall Hollywood	Los Angeles Directory Co.
	HOLLYWOOD Knights of Columbus Club	Los Angeles Directory Co.

#### 1454 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Guy Mary	Pacific Telephone
1971	Paine Printing	Pacific Telephone
1967	Stereo Cartape Co	Pacific Telephone
1962	Anderson Printers	Pacific Telephone
1958	Tooley Printing	Pacific Telephone

#### 1456 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	City Laundromat	Pacific Telephone
1971	City Laundromat	Pacific Telephone
1967	City Laundromat	Pacific Telephone
1962	City Laundromat	Pacific Telephone
	AUTOMATIC APPLIANCE SERV	Pacific Telephone
1942	Swift Harry L Letitia mfrs agt	Los Angeles Directory Co.

#### 1460 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	CURRY Bessie E wid J T hand Indy	Los Angeles Directory Co.

#### 1481 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Mc HUGH John H welder	Los Angeles Directory Co.

#### 1500 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	COLEMAN Gwenyth sten	Los Angeles Directory Co.

### 1501 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	Source
1942	FISH Stella Mrs	Los Angeles Directory Co.
	RHODES Darline beauty opr	Los Angeles Directory Co.
	ROSE Darlene beauty opr	Los Angeles Directory Co.
	Stanley Leo S Eula E musician	Los Angeles Directory Co.
	FISH Mabel F sten	Los Angeles Directory Co.
	Stanley Eula E Mrs shirt mfr	Los Angeles Directory Co.
1937	Marley Warren W L sls eng Boyle Mfg Co	Los Angeles Directory Co.
	Marley Benj B Lula	Los Angeles Directory Co.
1933	BRADY Jesse E Lillian M chiropractor	Los Angeles Directory Co.
	Blakeney Lillian M Mrs chiropodist	Los Angeles Directory Co.
1929	Maffee Sylvia waiter	Los Angeles Directory Co.
	FOX Carolyn Mrs modiste	Los Angeles Directory Co.

#### 1504 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Stanley Clifford O musician Oilie	Los Angeles Directory Co.
1937	CHRISMAN J Eug Clara M author	Los Angeles Directory Co.
1933	Hodgkinson Eliz clk	Los Angeles Directory Co.

V.		0
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	Hodkinson John Eliz	Los Angeles Directory Co.
1505 N I	MCCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	BROWN David W artist LSP	Los Angeles Directory Co.
1937	Wellman Aaron L Amanda M	Los Angeles Directory Co.
1933	de Coriche Adrienne writer	Los Angeles Directory Co.
	Calcagno Giovanni	Los Angeles Directory Co.
1929	SMITH Skelton B Mary slsmn h	Los Angeles Directory Co.
1506 N I	MCCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	MOORE Fred Teresa	Los Angeles Directory Co.
1937	Gregoire Zotique E Rose A chauf	Los Angeles Directory Co.
1933	ECKMAN Wm Amelia studio carp	Los Angeles Directory Co.
1929	SWARTZ Reuben tailor h	Los Angeles Directory Co.
1507 N I	MCCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	RYAN Frank E Agnes meatctr	Los Angeles Directory Co.
	RYAN Arth L May electn	Los Angeles Directory Co.
1937	CHAPMAN Wayland A Dona S slsmn	Los Angeles Directory Co.
	CHAPMAN Roger E restr wkr	Los Angeles Directory Co.
	CHAPMAN Helen S x ray techn	Los Angeles Directory Co.
1933	Flesch Alex Marie L slsmn	Los Angeles Directory Co.
1929	RANKIN Phyllis artist r	Los Angeles Directory Co.
	DAVIS Emma B Mrs smstrs	Los Angeles Directory Co.
	DAVIS Dixie artist	Los Angeles Directory Co.
1508 N I	MCCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Eichbrg Jas G	Los Angeles Directory Co.
	GARFIELD Jas B actor	Los Angeles Directory Co.
1937	MURPHY Cecelia A Mrs	Los Angeles Directory Co.
	MURPHY Sheila writer	Los Angeles Directory Co.
	Murphy Maria A writer	Los Angeles Directory Co.
1933	ROWE Winifred Mrs	Los Angeles Directory Co.
	CURTIS Amos J Jessie M	Los Angeles Directory Co.

SCHROEDER Herbt clk

Faulker Nell Mrs

1929

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Los Angeles Directory Co. Los Angeles Directory Co.

<u>Source</u>

<u> 1001</u>	<u>0000</u>	<u>oouroe</u>
1929	KING Bernard F inspr Cal Inspection Rating Bureau	Los Angeles Directory Co.
1509 N M	CCADDEN PL	
<u>Year</u>	<u>Uses</u>	Source
1937	Levitoff Julius J clk	Los Angeles Directory Co.
	Levitoff Saml Lula delicatessen	Los Angeles Directory Co.
	Moyer Alf S clk	Los Angeles Directory Co.
1933	Levitoff Saml Luba delicatessen	Los Angeles Directory Co.
1929	Blender Barry I Blanche restr	Los Angeles Directory Co.
1510 N M	CCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Tighe Cas J clk	Los Angeles Directory Co.
1933	Mincn Jos reprmn	Los Angeles Directory Co.
	KLEM Adelaide wid Bernard drsmnkr	Los Angeles Directory Co.
1929	YOUNG Womens Christian Assn Florence Boester sec	Los Angeles Directory Co.
	Herr Benj slsmn	Los Angeles Directory Co.
1511 N M	CCADDEN PL	
<u>Year</u>	Uses	<u>Source</u>
<u>i cai</u>	<u></u>	
1942	Ford Fred Mabel actor	Los Angeles Directory Co.
<u> </u>		
1942	Ford Fred Mabel actor	Los Angeles Directory Co.
1942	Ford Fred Mabel actor Higgins Margt wid M C	Los Angeles Directory Co. Los Angeles Directory Co.
1942	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn	Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co.
1942 1937	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr	Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co.
1942 1937	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn	Los Angeles Directory Co.
1942 1937 1933 1929	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae	Los Angeles Directory Co.
1942 1937 1933 1929	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO	Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M</b>	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO	Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M</b>	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO CCADDEN PL Uses	Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M</b> <u>Year</u> 1942	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO CCADDEN PL Uses WILLIAMS Arth slsmn	Los Angeles Directory Co.  Source Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M</b> <b>Year</b> 1942 1937 1933	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO CCADDEN PL Uses WILLIAMS Arth slsmn WOLF Wm Margt clk	Los Angeles Directory Co.  Source Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M</b> <b>Year</b> 1942 1937 1933	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO CCADDEN PL Uses WILLIAMS Arth slsmn WOLF Wm Margt clk WOLF Wm clk	Los Angeles Directory Co.  Source Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M Year</b> 1942 1937 1933 <b>1523 N M</b>	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO CCADDEN PL Uses WILLIAMS Arth slsmn WOLF Wm Margt clk WOLF Wm clk CCADDEN PL	Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M Year</b> 1942 1937 1933 <b>1523 N M Year</b>	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO  CCADDEN PL  Uses WILLIAMS Arth slsmn WOLF Wm Margt clk WOLF Wm clk  CCADDEN PL  Uses	Los Angeles Directory Co.
1942 1937 1933 1929 <b>1512 N M Year</b> 1942 1937 1933 <b>1523 N M Year</b>	Ford Fred Mabel actor Higgins Margt wid M C Higgins Coleman cameramn Higgins Robt D constrwkr Gallinger Ralph T Frances slsmn MARA Mae Mc MILLAN V Vannie Lena formn SCTCO CCADDEN PL Uses WILLIAMS Arth slsmn WOLF Wm Margt clk WOLF Wm clk CCADDEN PL Uses ALLIE RIVENBARK	Los Angeles Directory Co.

<u>Year</u>

<u>Uses</u>

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JOSHUA BENNY	Cole Information Services
	SARAH DAVIS	Cole Information Services
	DAWN SHANNON	Cole Information Services
	DORIAN BYRD	Cole Information Services
	KENNETH FAULCON	Cole Information Services
	ROBERT FLANNERY	Cole Information Services
	FRANCESCA FLORO	Cole Information Services
	DENISE MCLVER	Cole Information Services
	KRYSTAL ARANGUA	Cole Information Services
	MARIANNE COTAN	Cole Information Services
	ILCA ANDRADEQ	Cole Information Services
	HEIDI CALVERT	Cole Information Services
	REMEDIOS DIAZ	Cole Information Services
	EMILY EGGAN	Cole Information Services
	ALEXANDER FAZIO	Cole Information Services
	HILARY FRASER	Cole Information Services
	NALITA MURRAY	Cole Information Services
	ALAN PAULSON	Cole Information Services
	JAY TREMAINE	Cole Information Services
	JOHN WILSON	Cole Information Services
	CESAR CARRERA	Cole Information Services
	NIKKOLENE CALLIS	Cole Information Services
	ELEXIS YOUNG	Cole Information Services
	ALEX KASS	Cole Information Services
	CARL NUHFER	Cole Information Services
	MARYNN BOYLE	Cole Information Services
	TAMMY CAMPANELLA	Cole Information Services
	MICHAEL CONNOLLY	Cole Information Services
	S PARENT	Cole Information Services
2009	DEAN GALANIS	Cole Information Services
	ANDREW BLOCH	Cole Information Services
	THERESA DOHERTY	Cole Information Services
	BRANDON WEAVER	Cole Information Services
	ERIC WAKENIUS	Cole Information Services
	MARC PALMER	Cole Information Services
	DANIEL RAYNE	Cole Information Services
	SABRIA TAYLOR	Cole Information Services
	REMEDIOS DIAZ	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	CAROL GELAKOSKI	Cole Information Services
	SCOTT ELLIS	Cole Information Services
	DANIEL MCINERNEY	Cole Information Services
	JON BARGIEL	Cole Information Services
	D KLUNE	Cole Information Services
	MICHAEL GLIDEWELL	Cole Information Services
	BRAD GRAHAM	Cole Information Services
	CARL NUHFER	Cole Information Services
	ERIC AMIS	Cole Information Services
	JASON RHODES	Cole Information Services
	ROBERT GREENE	Cole Information Services
	MARYNN BOYLE	Cole Information Services
	CORY DELAIR	Cole Information Services
	KENNETH THEIS	Cole Information Services
	TREVOR WATSON	Cole Information Services
	MICHAEL CONNOLLY	Cole Information Services
	S PARENT	Cole Information Services
	JAIMALA RHYS	Cole Information Services
	CHRISTINE DEITNER	Cole Information Services
	ANTOINE PERKINS	Cole Information Services
	ALEXANDER JAEGER	Cole Information Services
2006	DIAZ Remedios	Haines Company, Inc.
	ELLIS Scott	Haines Company, Inc.
	FREEDMAN Adam	Haines Company, Inc.
	JONES Daniel C	Haines Company, Inc.
	LAVERTY Karen	Haines Company, Inc.
	MAK Cheesoon	Haines Company, Inc.
	MCINERNEY Daniel P	Haines Company, Inc.
	MOOR BElias J	Haines Company, Inc.
	NUHFERCard R	Haines Company, Inc.
	POPEKImberly	Haines Company, Inc.
	RIVENBARKAllie	Haines Company, Inc.
	ROSA Elena I	Haines Company, Inc.
	STEFANSSON	Haines Company, Inc.
	Magnus	Haines Company, Inc.
	Mao	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	BARGIELJon	Haines Company, Inc.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BARONE Kenneth	Haines Company, Inc.
	BICKLEY Rachel E	Haines Company, Inc.
	BLOCH Andrew	Haines Company, Inc.
	BOEKELHEIDEAlex	Haines Company, Inc.
	CARTERTermeka	Haines Company, Inc.
	CONNOLLY Michael P	Haines Company, Inc.
2004	JASON RHODES	Cole Information Services
	FIRST TAKE VIDEO PRODUCTIONS	Cole Information Services
	ANTHONY VINCENT	Cole Information Services
	JOSHUA RANDALL	Cole Information Services
	ROBERT RYEL	Cole Information Services
	KAREN LAVERTY	Cole Information Services
	TREVOR WATSON	Cole Information Services
	MICHAEL CONNOLLY	Cole Information Services
	JAMIE PAETZ	Cole Information Services
	ROBERTO SILVA	Cole Information Services
	ELIAS MOOR	Cole Information Services
	ELENA ROSA	Cole Information Services
	ALLISON RIVERBARK	Cole Information Services
	RON ODRIOZOLA	Cole Information Services
	PIPER WHEELER	Cole Information Services
	SAID COHEN	Cole Information Services
	ANDREW BLOCH	Cole Information Services
	MERRILEE BURKE	Cole Information Services
	MARY GOWEY	Cole Information Services
	DEANNA MILLER	Cole Information Services
	DYAN VALDES	Cole Information Services
	ALI KHAN	Cole Information Services
	RUSSELL RISDON	Cole Information Services
	GEORGIA COBB	Cole Information Services
	DANIEL JONES	Cole Information Services
	WANG JIN	Cole Information Services
	STEVE ZENICANIN	Cole Information Services
	ELIZABETH OH	Cole Information Services
	SABRIA TAYLOR	Cole Information Services
	SCOTT ELLIS	Cole Information Services
	REMEDIOS DIAZ	Cole Information Services
	ELIZABETH GRIFFIN	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	KRISTY PHILLIPS	Cole Information Services
	DANIEL MCINERNEY	Cole Information Services
	DENISE MCIVER	Cole Information Services
	M PALMER	Cole Information Services
	M BROOKE	Cole Information Services
	RACHEL BICKLEY	Cole Information Services
	MISTY CARLISLE	Cole Information Services
	NANCY VALENTINEROZAKIS	Cole Information Services
	HEIDI REIS	Cole Information Services
	MORGANN ELDRIDGE	Cole Information Services
	BRAD GRAHAM	Cole Information Services
	SUSAN WILDES	Cole Information Services
	CARL NUHFER	Cole Information Services
	RA BI DESIGNS	Cole Information Services
	VICTORIA LABBE	Cole Information Services
1999	KENNETH THEIS	Cole Information Services
	CORY DELAIR	Cole Information Services
	TREVOR WATSON	Cole Information Services
	S PARENT	Cole Information Services
	MICHAEL CONNOLLY	Cole Information Services
	JAIMALA RHYS	Cole Information Services
	CHRISTINE DEITNER	Cole Information Services
	ANTOINE PERKINS	Cole Information Services
	ANDREW BLOCH	Cole Information Services
	DEAN GALANIS	Cole Information Services
	ALEXANDER JAEGER	Cole Information Services
	THERESA DOHERTY	Cole Information Services
	BRANDON WEAVER	Cole Information Services
	ERIC WAKENIUS	Cole Information Services
	MARC PALMER	Cole Information Services
	SUSANNE ROEDDER	Cole Information Services
	DANIEL RAYNE	Cole Information Services
	SABRIA TAYLOR	Cole Information Services
	SCOTT ELLIS	Cole Information Services
	REMEDIOS DIAZ	Cole Information Services
	CAROL GELAKOSKI	Cole Information Services
	DANIEL MCINERNEY	Cole Information Services
	JON BARGIEL	Cole Information Services

<u>Year</u>	<u>Uses</u>	Source
1999	D KLUNE	Cole Information Services
	BRAD GRAHAM	Cole Information Services
	MICHAEL GLIDEWELL	Cole Information Services
	CARL NUHFER	Cole Information Services
	ERIC AMIS	Cole Information Services
	OREN HAYAN	Cole Information Services
	JASON RHODES	Cole Information Services
	ROBERT GREENE	Cole Information Services
	MARYNN BOYLE	Cole Information Services
1994	RAMIREZ, M	Cole Information Services
	FELIZARDO, CORRAL	Cole Information Services
1990	AGUILAR LUZ DE MARIA	Pacific Bell
	ALDANA JUAN CARLOS	Pacific Bell
	ARGUETA EUUGENIA	Pacific Bell
1986	SANDOVAL ALICIA	Pacific Bell
	VALENZUELA JOSE	Pacific Bell
	AGUILAR LUZ DE MARIA	Pacific Bell
	CARREON PASCACIO	Pacific Bell
	DIAZ RAMON RAMIREZ	Pacific Bell
	DIAZ REMEDIOS	Pacific Bell
	GONZALES EMILIO NAVA	Pacific Bell
	MEDRANO PONCIANO	Pacific Bell
	RODRIGUEZ LUIS	Pacific Bell
1981	BANUELOS OFELIA	Pacific Telephone
	ESPITIA ELEVTERIO FELIX	Pacific Telephone
	FAVELA NOBERTO	Pacific Telephone
	GARCIA LUIS	Pacific Telephone
	GARCIA MIGUEL	Pacific Telephone
	HERNANDEZ FIDEL	Pacific Telephone
	HERNANDEZ MIGUEL	Pacific Telephone
	HERRERA MIGUEL	Pacific Telephone
	JUAREZ ANTONIA D	Pacific Telephone
	MEDRANO PONCIANO	Pacific Telephone
	PEREZ FLORENTINE	Pacific Telephone
	SANDOVAL ALICIA	Pacific Telephone
1976	Balders Diego	Pacific Telephone
	Balders Ruby Y	Pacific Telephone
	Beche Martie Surdez	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1976	Cahue Jesus	Pacific Telephone
	Cano Nicholas	Pacific Telephone
	Cano Roberto	Pacific Telephone
	Coronel Geronimo	Pacific Telephone
	Donis Moises Montufar	Pacific Telephone
	Escobedo Manuel	Pacific Telephone
	Esquivel Isidro	Pacific Telephone
	Garcia Enrique	Pacific Telephone
	Garcia Maria T	Pacific Telephone
	Garcia Miguel	Pacific Telephone
	Guillen Julian	Pacific Telephone
	Guzman Gaudencio	Pacific Telephone
	Marin Pedro	Pacific Telephone
	Martinez Carlos Escobar	Pacific Telephone
	Mc Girr Bobbie	Pacific Telephone
	Nevarez Pedro	Pacific Telephone
	Nunez Jose	Pacific Telephone
	Padilla Ana	Pacific Telephone
	Salazar Alexander	Pacific Telephone
	Sanchez Zocorro Figeroa	Pacific Telephone
1971	Beche Martie Surdez	Pacific Telephone
	Bunka D	Pacific Telephone
	Casey Geo J	Pacific Telephone
	Drucker Marie	Pacific Telephone
	Hamilton Geo M	Pacific Telephone
	Hazlett Arline	Pacific Telephone
	Lasso Mercy	Pacific Telephone
	Manio Domingo	Pacific Telephone
	Melvin Jess	Pacific Telephone
	Miller Frank R	Pacific Telephone
	Murphy J E	Pacific Telephone
	Pellecer Anna Elizabeth	Pacific Telephone
	Perring Robt	Pacific Telephone
	Peterson Norma	Pacific Telephone
	Skorich Micnele	Pacific Telephone
	Soriano Marvin	Pacific Telephone
	Villegas Maurnilio	Pacific Telephone
	Wigfield Harvey A	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Wilkinson Lucille	Pacific Telephone
1967	Underwood Joyce F	Pacific Telephone
	Valverde Elvira	Pacific Telephone
	Wider Teresa C	Pacific Telephone
	Casey Geao J	Pacific Telephone
	Coronel Marcelie	Pacific Telephone
	Doro Mariana	Pacific Telephone
	Drucker Marie	Pacific Telephone
	Fickett Wm A	Pacific Telephone
	Hazlett Arline	Pacific Telephone
	Kanter Sally	Pacific Telephone
	Maes Frances	Pacific Telephone
	Moss Herman	Pacific Telephone
	Owen Chas M	Pacific Telephone
	Owen Mary A	Pacific Telephone
	Peterson Norma	Pacific Telephone
	Rodriguez Enrique	Pacific Telephone
	Skorich Michele	Pacific Telephone
	Skorich Michele	Pacific Telephone
	Stearn Betty Mrs	Pacific Telephone
	Trivizo Mary	Pacific Telephone
1962	Bishop Anne	Pacific Telephone
	Cahill Mary E	Pacific Telephone
	Charlton Mary	Pacific Telephone
	Donnelly M M	Pacific Telephone
	Hamilton Elmer E	Pacific Telephone
	Henderson Anna	Pacific Telephone
	Herrera Arthur A	Pacific Telephone
	Jesam Jorge	Pacific Telephone
	Kanter Sally	Pacific Telephone
	Lewis Harry L	Pacific Telephone
	Mc Cormick Mildred G	Pacific Telephone
	Sotir Chris Mrs	Pacific Telephone
	Wells Virginia B	Pacific Telephone
1958	Black Hilda	Pacific Telephone
	Brooks Lillard O	Pacific Telephone
	Brooks Mildred	Pacific Telephone
	Davis Robt E	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Delhousaye lola	Pacific Telephone
	Evans Georgiana	Pacific Telephone
	Evans Wm H	Pacific Telephone
	Lewis Harry L	Pacific Telephone
	Mitchell Theo D	Pacific Telephone
	Rich Max	Pacific Telephone
	St Laurent Blanche	Pacific Telephone
	Shaffer Hilda Mrs	Pacific Telephone
	Stellbsky Jos	Pacific Telephone
	Stonehaen Apts	Pacific Telephone
	Wells Virginia B	Pacific Telephone
	Zajic John	Pacific Telephone
1942	Dattlebaum Arch	Los Angeles Directory Co.
	FLECK Wm A slsmn	Los Angeles Directory Co.
	Heck Lydia E slswn	Los Angeles Directory Co.
	LEWIS H H slsmn	Los Angeles Directory Co.
	Lutts Emily P Mrs	Los Angeles Directory Co.
	Lutts Mabel S slswn	Los Angeles Directory Co.
	Lutts Richd L	Los Angeles Directory Co.
	Matalon Morris slsmn Theo Mizrahi	Los Angeles Directory Co.
	MEREDITH Gene Mrs	Los Angeles Directory Co.
	Mills Beatrice sten	Los Angeles Directory Co.
	MURDOCK Lulu A mgr Stonehaven Apts	Los Angeles Directory Co.
	MURRELL Hazel slsmn	Los Angeles Directory Co.
	MYERS Wm E clk	Los Angeles Directory Co.
	PECK Wm M	Los Angeles Directory Co.
	Sackheim Matilda J	Los Angeles Directory Co.
	SAMS Harley studiowkr	Los Angeles Directory Co.
	Sinclair Arth P studiowkr	Los Angeles Directory Co.
	Stonehaven Apartments	Los Angeles Directory Co.
	ALLEN Dey C Nellie eng	Los Angeles Directory Co.
	Black F Martin actor	Los Angeles Directory Co.
	Bowyer Grace clk	Los Angeles Directory Co.
	BRISTOL Harry J auto rentals	Los Angeles Directory Co.
	BROWN Marian C tel opr	Los Angeles Directory Co.
1937	Aranoff Nathan	Los Angeles Directory Co.
	Aranoff Shirley	Los Angeles Directory Co.
	Aronoff Nathan W cigars	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	BARKER Jas R make up artist Max Factor & Co	Los Angeles Directory Co.
	Barnes Myrtle Mrs slswn	Los Angeles Directory Co.
	BARNETT Moses slsmn	Los Angeles Directory Co.
	Bergstrom Al slsmn	Los Angeles Directory Co.
	Bristol Harry J Mollie taxicab	Los Angeles Directory Co.
	BROWN Chas H slsmn	Los Angeles Directory Co.
	BROWN Hayden	Los Angeles Directory Co.
	BROWN Lloyd clk	Los Angeles Directory Co.
	CHANDLER Robt beauty opr	Los Angeles Directory Co.
	CLAIRE Charlotte slswn	Los Angeles Directory Co.
	CODY Mary sten	Los Angeles Directory Co.
	Decker Cath A	Los Angeles Directory Co.
	DIAMOND Jacob J slsmn	Los Angeles Directory Co.
	DIXON Celia slswn	Los Angeles Directory Co.
	Du Val Florence bkpr A A Nerney	Los Angeles Directory Co.
	Duvall Wm E clk	Los Angeles Directory Co.
	EGAN Florence musician	Los Angeles Directory Co.
	ELLIS Kath actor	Los Angeles Directory Co.
	Falt Saml P Anna D	Los Angeles Directory Co.
	FLICK Howard	Los Angeles Directory Co.
	Garon Pauline writer	Los Angeles Directory Co.
	Garon Pierre Mrs	Los Angeles Directory Co.
	Gillen Mabel dancer	Los Angeles Directory Co.
	Gillen Marie G sec Helen Ferguson	Los Angeles Directory Co.
	Goforth Wilma waiter	Los Angeles Directory Co.
	Goodman John C cameramn	Los Angeles Directory Co.
	GOULD Gloria	Los Angeles Directory Co.
	HALLORAN Bess dancer	Los Angeles Directory Co.
	HARDING Mary P Mrs	Los Angeles Directory Co.
	HARDING Sylvia Mrs music tchr	Los Angeles Directory Co.
	Hart Patricia M Mrs slswn	Los Angeles Directory Co.
	Hauss Bertha dancer	Los Angeles Directory Co.
	HAYES Leana M slswn	Los Angeles Directory Co.
	Hennesy Hannah	Los Angeles Directory Co.
	HOWARD Ray dept mgr W W Oswald	Los Angeles Directory Co.
	KELLY Geo K actor	Los Angeles Directory Co.
	KELLY Nellie	Los Angeles Directory Co.
	LARSON Jewel usher	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	LEE Virgil	Los Angeles Directory Co.
	LEIGH E Norris Mazie asst supt Hollywood Maxwell Inc	Los Angeles Directory Co.
	Le Prince Maria Y sten Elec Research Products	Los Angeles Directory Co.
	LEWIS Harry Maude	Los Angeles Directory Co.
	LONG Edw J labty techn	Los Angeles Directory Co.
	Lutz Rollin B barber	Los Angeles Directory Co.
	Maloney John singer	Los Angeles Directory Co.
	MATHEWS Kathryn Mrs	Los Angeles Directory Co.
	Mc GILL Mary tchr	Los Angeles Directory Co.
	Mc Gillery Maude studio wkr	Los Angeles Directory Co.
	Mc GILVRAY Helen P priv sec KHJ	Los Angeles Directory Co.
	Mc Laughlan Mary	Los Angeles Directory Co.
	Mooers De Sacia actor	Los Angeles Directory Co.
	OBANION Mary Mrs	Los Angeles Directory Co.
	PAGE Alice E Mrs	Los Angeles Directory Co.
	Pennington Dorothy waiter	Los Angeles Directory Co.
	Ralya Carol sten	Los Angeles Directory Co.
	Ralya Georgia labty techn	Los Angeles Directory Co.
	Ramsden Helen cash Elec Research Products	Los Angeles Directory Co.
	RAY Harry H slsmn	Los Angeles Directory Co.
	REYNOLDS Helen M sten	Los Angeles Directory Co.
	Riat Peggy pianist	Los Angeles Directory Co.
	Rice Carrie L	Los Angeles Directory Co.
	ROWE Earl S clk	Los Angeles Directory Co.
	Sackheim Matilda Mrs	Los Angeles Directory Co.
	Saylor Sid	Los Angeles Directory Co.
	Schreck Irene slswn	Los Angeles Directory Co.
	SHANNON Frank Molhe actor	Los Angeles Directory Co.
	SHANNON Mollie	Los Angeles Directory Co.
	SHERMAN Beth dancer	Los Angeles Directory Co.
	Simoniello Jas beauty shop	Los Angeles Directory Co.
	Stonehaven Apartments	Los Angeles Directory Co.
	Sunderland Roy Ray	Los Angeles Directory Co.
	SWITZER Carl slsmn	Los Angeles Directory Co.
	TIERNEY Edwin J	Los Angeles Directory Co.
	Vauchelet Phyllis H sten	Los Angeles Directory Co.
	Vierich Laura Mrs	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Weisiger Wm B Florence slsmn E J Sranton & Son	Los Angeles Directory Co.
	WELCH Niles	Los Angeles Directory Co.
	Zinn Eletta C Mrs mgr Stonehaven Apts	Los Angeles Directory Co.
1933	ALEXANDER Carol	Los Angeles Directory Co.
	Barker B C photo techn Orthopaedic Hosp Sch	Los Angeles Directory Co.
	Blackwood Bonnie	Los Angeles Directory Co.
	Bloedorn Clara	Los Angeles Directory Co.
	BROWN Lillian Mrs asst mgr Stonehaven Apts	Los Angeles Directory Co.
	CAMPBELL Douglas actor	Los Angeles Directory Co.
	CAMPBELL J	Los Angeles Directory Co.
	Crabbe Byron	Los Angeles Directory Co.
	DANIELS Dorothy M clk	Los Angeles Directory Co.
	DAVIS Carolyn	Los Angeles Directory Co.
	Fairbairn Mildred	Los Angeles Directory Co.
	GILMORE Morris D	Los Angeles Directory Co.
	HANSEN Carl	Los Angeles Directory Co.
	Lovejoy Arth actor	Los Angeles Directory Co.
	Milton Beth	Los Angeles Directory Co.
	Moreau Edw J slsmn Homer Thompson	Los Angeles Directory Co.
	MULLEN Adelia Mrs	Los Angeles Directory Co.
	Newell David C actor	Los Angeles Directory Co.
	REID Bibbie	Los Angeles Directory Co.
	RHINEHART Ruth	Los Angeles Directory Co.
	Sheil Mary F	Los Angeles Directory Co.
	SMITH Bessie beauty opr	Los Angeles Directory Co.
	SMITH Mark H Alberta C phys	Los Angeles Directory Co.
	Stonehaven Apartments	Los Angeles Directory Co.
	Zinn Ellen G Mrs mgr Stonehaven Apts	Los Angeles Directory Co.
1929	WATSON Alva R clk CNT & S Bank r	Los Angeles Directory Co.

### 1527 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ALJAZI ALMARWAN	Cole Information Services
	AMY IRVIN	Cole Information Services
	JONATHAN BRUTON	Cole Information Services
	YURY SAKOVICH	Cole Information Services
	KARYN PHILLIPS	Cole Information Services

<u>Year</u>	<u>Uses</u>	Source
2014	DANNY HILL	Cole Information Services
	FERNANDO HUC	Cole Information Services
	PATTY FLORES	Cole Information Services
	ANNA NIKOLA	Cole Information Services
	ANNACAMIELLE BABASA	Cole Information Services
2009	GERALD QUAST	Cole Information Services
	MONICA CHAIMBERLIN	Cole Information Services
	KOSUKE HASHIDA	Cole Information Services
	PAUL VERDIER	Cole Information Services
	DEMETRESS LONG	Cole Information Services
	RUEL ZAPANTA	Cole Information Services
	TAYLOR REED	Cole Information Services
	KRYSTAL PARKS	Cole Information Services
	JULIAH RUECKERT	Cole Information Services
	DORIAN BYRD	Cole Information Services
	THESSA KLOCKE	Cole Information Services
2006	APARTMENTS	Haines Company, Inc.
	BURY Brooke	Haines Company, Inc.
	DEBAISE Jonathan K	Haines Company, Inc.
	HASHIDAKosuke	Haines Company, Inc.
	POLANZAK David	Haines Company, Inc.
	QUASTGerald	Haines Company, Inc.
2004	JOHN MORK	Cole Information Services
	LAURA SHIPLEY	Cole Information Services
	JONATHAN DEBIASE	Cole Information Services
	KOSUKE HASHIDA	Cole Information Services
	CHRISTOPHER BROWN	Cole Information Services
	ALDO ABUTHAN	Cole Information Services
	ARTHUR BYLSMA	Cole Information Services
	PEDRO HERNANDEZ	Cole Information Services
	R OSADA	Cole Information Services
	RICARDO RANGEL	Cole Information Services
	ANSLEY BELL	Cole Information Services
	DANIEL WILSON	Cole Information Services
1999	MONICA CHAIMBERLIN	Cole Information Services
	KOSUKE HASHIDA	Cole Information Services
	PEDRO CASTILLO	Cole Information Services
	DORIAN BYRD	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	RUEL ZAPANTA	Cole Information Services
	JULIAH RUECKERT	Cole Information Services
	V MAYORGA	Cole Information Services
	KRYSTAL PARKS	Cole Information Services
	TAYLOR REED	Cole Information Services
	THESSA KLOCKE	Cole Information Services
	GERALD QUAST	Cole Information Services
	PAUL VERDIER	Cole Information Services
	DEMETRESS LONG	Cole Information Services
1994	PENA, CESAR	Cole Information Services
	ROGRIGUEZ, JESUS	Cole Information Services
	VARGAS, JOSE	Cole Information Services
1986	CHIVAZ CONNADO	Pacific Bell
	SALAZAR DIONICIO	Pacific Bell
1981	CABRERA YOLANDA	Pacific Telephone
	ESQUIBE ELISEO	Pacific Telephone
	FERRIS GERTRUDE K	Pacific Telephone
	HERNANDEZ JOSE	Pacific Telephone
1976	Cabrera Amanda	Pacific Telephone
	Calvo Teofilo	Pacific Telephone
	Chaidez Jose M	Pacific Telephone
	Edgecomb W A	Pacific Telephone
	Esquivel Angel	Pacific Telephone
	Ferris Gertrude K	Pacific Telephone
	Garcia Jacinto	Pacific Telephone
	Hernandez Ricardo M	Pacific Telephone
	Lopez Carolina	Pacific Telephone
	Lopez Eloy	Pacific Telephone
	Pena Trini	Pacific Telephone
	Ramos Lupe S	Pacific Telephone
	Sanchez Vicente Ramos	Pacific Telephone
1971	Cuvinar Jose	Pacific Telephone
	Dong Won Sik	Pacific Telephone
	Hill Nilo G	Pacific Telephone
	Kopens Christa	Pacific Telephone
	Wortley Mildred U Mrs	Pacific Telephone
1967	Dong Won Sik	Pacific Telephone
	Henson M G	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Kopens Christa	Pacific Telephone
	Kostakis Geo	Pacific Telephone
	Moore Thos E	Pacific Telephone
	Wortley Mildred U Mrs	Pacific Telephone
1962	Bunnell Chas L	Pacific Telephone
	Geren Carl	Pacific Telephone
	Mc Intire Lillian	Pacific Telephone
	Stryker Claudia Mrs	Pacific Telephone
	Szentmiklosi Peter	Pacific Telephone
	Warren Geo T	Pacific Telephone
1958	Adkins Edw D	Pacific Telephone
	Bevins Betsy	Pacific Telephone
	Braly Saml J	Pacific Telephone
	Crovisier Kent C	Pacific Telephone
	Fox Ethel M Mrs	Pacific Telephone
	Henry Edith	Pacific Telephone
	Jorgensen Earl	Pacific Telephone
	Schneider Werner P	Pacific Telephone
	Sutherland Alva A	Pacific Telephone
	Warren Geo T	Pacific Telephone
1942	Messer Betty R sten	Los Angeles Directory Co.
	MOORE Gene beauty shop	Los Angeles Directory Co.
	Nero Albt A Antoinette slsmn	Los Angeles Directory Co.
	Ottestad Patk publicity mn WWP	Los Angeles Directory Co.
	OWEN Richd A Ann br engr Horton & Converse	Los Angeles Directory Co.
	PETTER petterbon Dorothy	Los Angeles Directory Co.
	Shrine Betty sten	Los Angeles Directory Co.
	Shriner Betty usher	Los Angeles Directory Co.
	SIMONDS K N	Los Angeles Directory Co.
	Slinkard Wm mech	Los Angeles Directory Co.
	Sott Grace P sten	Los Angeles Directory Co.
	Vermeulen Andw garage atdt	Los Angeles Directory Co.
	Alvord Apartments	Los Angeles Directory Co.
	Bengston H A	Los Angeles Directory Co.
	Chiniquy Rudolph L Clara slsmn	Los Angeles Directory Co.
	CLARE Mary sten	Los Angeles Directory Co.
	CLARK Ruth slswn	Los Angeles Directory Co.
	DAndrea J L	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	Hillman Clyde L slsmn	Los Angeles Directory Co.
	Javne Marion actor	Los Angeles Directory Co.
	Keillor Harry D Eleanor slsmn Pac Gas Radiator Co	Los Angeles Directory Co.
	Killam Walter slsmn	Los Angeles Directory Co.
	Kindred Wm mech	Los Angeles Directory Co.
	LARSEN Helen	Los Angeles Directory Co.
	Lybyer Myrtle clk	Los Angeles Directory Co.
	Madonia Alice sten	Los Angeles Directory Co.
	Manies Caroline sten	Los Angeles Directory Co.
	Maxey Thelma I clk LAB Co	Los Angeles Directory Co.
1937	Ades Cecile	Los Angeles Directory Co.
	ARNOLD Lucille Mrs	Los Angeles Directory Co.
	Babcock Bernice clk	Los Angeles Directory Co.
	Bancroft Bess	Los Angeles Directory Co.
	CASTER Ruth singer	Los Angeles Directory Co.
	Chandler Florence	Los Angeles Directory Co.
	Conkwright Sidney G Faun bkpr Gore Bros Inc	Los Angeles Directory Co.
	HILLIARD Virginia M clk	Los Angeles Directory Co.
	Lewis Edgar Mary L	Los Angeles Directory Co.
	LEWIS Mary L Mrs	Los Angeles Directory Co.
	Muehlhausen L	Los Angeles Directory Co.
	NEALE Art cbtmkr	Los Angeles Directory Co.
	Reish Saml E	Los Angeles Directory Co.
	RIVES Mary Mrs	Los Angeles Directory Co.
	Schleisinger Rudolph	Los Angeles Directory Co.
	Schoenberg Eva Mrs	Los Angeles Directory Co.
	SCHUMAN Geo	Los Angeles Directory Co.
	Selley Louis H	Los Angeles Directory Co.
	TATUM Marie slswn	Los Angeles Directory Co.
	Tretheway Edwin H Eliz asst supvr City Bd of Educ	Los Angeles Directory Co.
	Van Wm D slsmn	Los Angeles Directory Co.
	WALKER Elfrieda Mrs	Los Angeles Directory Co.
	WARREN Geo T lawyer	Los Angeles Directory Co.
	Whitson Esther slswn	Los Angeles Directory Co.
	WILLIAMS Audrey C	Los Angeles Directory Co.
1933	Alvord Apartments	Los Angeles Directory Co.
	Alvord Leah M Mrs mgr Alvord Apts	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	Boysen Margt acct Joe Bonomo Ltd	Los Angeles Directory Co.
	Boysen Peggy	Los Angeles Directory Co.
	Clayton John S stage carp	Los Angeles Directory Co.
	DICKEY Thos R slsmn L J Solgel	Los Angeles Directory Co.
	FARRELL Helen Mrs sten	Los Angeles Directory Co.
	FARRELL Omar R Helene slsmn	Los Angeles Directory Co.
	FERRELL Omer	Los Angeles Directory Co.
	KANE Maud Mrs asst mgr Alvord Apts	Los Angeles Directory Co.
	LAURENCE J Miss usher	Los Angeles Directory Co.
	Leavins Roy W barber	Los Angeles Directory Co.
	Mc Farrell F E Mrs	Los Angeles Directory Co.
	MITCHELL Lee	Los Angeles Directory Co.
	PALAIS Apartments	Los Angeles Directory Co.
	Porras Jos	Los Angeles Directory Co.
	Schuck Warner S mgr Radio Checking Bureau	Los Angeles Directory Co.
	Zimmerman Betty sten	Los Angeles Directory Co.
	Zimmerman Roy	Los Angeles Directory Co.
1929	FLEMING Edna G Mrs	Los Angeles Directory Co.
	GRAY Jan A Evelyn archt	Los Angeles Directory Co.
	Grooms Edith M clk	Los Angeles Directory Co.
	Kolsch Frank A Helen slsmn	Los Angeles Directory Co.
	Mc DERMOTT Eleanore clk	Los Angeles Directory Co.
	STEVENSON Chas A h	Los Angeles Directory Co.
	Palais Apartments	Los Angeles Directory Co.
	REED Chas L chauf r	Los Angeles Directory Co.
	SNYDER Anna M Mrs h	Los Angeles Directory Co.
1528 N M	CCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	MARTIN Marian L ofc sec G E Judd	Los Angeles Directory Co.
	Valla Paul	Los Angeles Directory Co.
1937	MERRILL Marat	Los Angeles Directory Co.
1530 N M	CCADDEN PL	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	COLEMAN Della E	Los Angeles Directory Co.
	Mertz Frank P sta atdt	Los Angeles Directory Co.
	COLGROVE Geo P chauf	Los Angeles Directory Co.

Page 36 6248790-5

<u>Year</u>	<u>Uses</u>	Source
1942	HARTMAN Sophie waiter	Los Angeles Directory Co.
	BRIGGS Sophie M restrwkr	Los Angeles Directory Co.
1933	JOHNSON Frank E Mary L	Los Angeles Directory Co.
	Bourgeois Leo Z Lydia barber	Los Angeles Directory Co.
1929	Eson Emma Mrs	Los Angeles Directory Co.
	Espagna Walter B actor	Los Angeles Directory Co.

#### 1532 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	JOHNSON Frank F Mary rancher	Los Angeles Directory Co.
	Black John J clk	Los Angeles Directory Co.

#### 1533 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1999	OCCUPANT UNKNOWN	Cole Information Services
1976	Marenghi Emilio	Pacific Telephone
1971	Maren Jerry	Pacific Telephone
1967	Lithgow Floyd	Pacific Telephone
	Maren Jerry	Pacific Telephone
1962	Maren Jerry	Pacific Telephone
	Sanfield Stephen H	Pacific Telephone
1958	Krause Eleanor Mrs	Pacific Telephone
	Maren Jerry	Pacific Telephone
1942	Pringle John	Los Angeles Directory Co.
1937	Cardenas Francisco studio wkr	Los Angeles Directory Co.
	Costillo Jose kitchen hlpr	Los Angeles Directory Co.
	FISHER Ernesto baker	Los Angeles Directory Co.
	HOOVER Hiram studiowkr	Los Angeles Directory Co.
	MURRAY Baxter studiowkr	Los Angeles Directory Co.
	Shavitz Josl clk	Los Angeles Directory Co.
1933	ALBRIGHT Cath Mrs	Los Angeles Directory Co.
	Galipeaux Mary L Mrs	Los Angeles Directory Co.

#### 1534 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	CAFE DES ARTISTES	Cole Information Services
2006	CAFE DES	Haines Company, Inc.
	ARTISTES	Haines Company, Inc.
2004	CAFE DES ARTISTES	Cole Information Services

<u>Year</u>	<u>Uses</u>	Source
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	CAFE DES ARTISTES	Cole Information Services
1994	CAFE DES ARTISTES	Cole Information Services
1971	Ramos Jos	Pacific Telephone
	Ramos Realty realtors	Pacific Telephone
1962	Connors Claire	Pacific Telephone
1958	Abrahams Sidney	Pacific Telephone
1942	Casey Kate Mrs	Los Angeles Directory Co.
	MARTIN Anna K	Los Angeles Directory Co.
	Martyn Wm C Connie clo clnr	Los Angeles Directory Co.
1937	Murison Eliz wid C A	Los Angeles Directory Co.
	Soursby Harry Esther	Los Angeles Directory Co.
1933	Muirson Eliz Mrs	Los Angeles Directory Co.
	Soursby Harry W Esther actor	Los Angeles Directory Co.
1929	Soursby H Walker Esther actor h	Los Angeles Directory Co.

#### 1538 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Benge Pat	Pacific Telephone
	Friedman Michael	Pacific Telephone
1967	Hamilton Judith	Pacific Telephone
	Svedin Sigurd	Pacific Telephone
1962	Svedin Sigurd	Pacific Telephone
1958	Pinckard Grace Roland Mrs	Pacific Telephone
1942	Mc REYNOLDS Florence	Los Angeles Directory Co.
	Mc REYNOLDS Rafaela Mrs	Los Angeles Directory Co.
1933	Pride Geo W Eva M	Los Angeles Directory Co.
	AUSTIN Sarah wid T A	Los Angeles Directory Co.
1929	Austin Thos A Sarah	Los Angeles Directory Co.

#### 1539 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	ANDREWS BURDETTE AUTOMOTIVE SERVICE	Pacific Telephone
1942	Alvord Earl W Betty slsmn	Los Angeles Directory Co.
1937	Albord Earl Mabel E slsmn	Los Angeles Directory Co.
1933	HAWKINS Lillie wid John	Los Angeles Directory Co.
	Mc KEE Retta wid K artist	Los Angeles Directory Co.
	Merchant Walter home bldr	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	RUSSELL Edw chauf	Los Angeles Directory Co.
1929	Deyoe Genevieve bkpr	Los Angeles Directory Co.
	Deyoe Daisy D Mrs smstrs	Los Angeles Directory Co.

#### 1540 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	STAGES A THEATRE CENTER	Cole Information Services
	STAGES INC	Cole Information Services
2006	STAGES A THEATRE	Haines Company, Inc.
2004	STAGES THEATRE CTR	Cole Information Services
1994	STAGES A THEATRE CTR	Cole Information Services
1976	Cohen Michael	Pacific Telephone
	Community Sivananda Yoga	Pacific Telephone
	Devananda Swami Vishnu	Pacific Telephone
	Kiwas Sam	Pacific Telephone
	Sivananda Yoga Community	Pacific Telephone
	Yoga Sivananda Community	Pacific Telephone
1971	Ruivivar Antonio	Pacific Telephone
1967	Culver H R	Pacific Telephone
	Smith Selsh S	Pacific Telephone
1962	Dearie Bronia Mrs	Pacific Telephone
	Smith Selah S	Pacific Telephone
	Smula Geo	Pacific Telephone
1958	Dupont Gabrielle	Pacific Telephone
1942	COOPER Lillian hat trmr	Los Angeles Directory Co.
	COOPER Robt L restr	Los Angeles Directory Co.
	Harlow Virgil S Doris chauf	Los Angeles Directory Co.
1937	CLARK Effie Mrs	Los Angeles Directory Co.
	Israel Saml M Victoria florist	Los Angeles Directory Co.
	Israel Saml M Victoria florist	Los Angeles Directory Co.
1933	Garvin Anita Mrs	Los Angeles Directory Co.
	GARVIN Edw cameramn	Los Angeles Directory Co.
	ROBERTS Chas Mary	Los Angeles Directory Co.
	TAIT Frances W Mrs dental asst	Los Angeles Directory Co.
	TAIT Jean dental asst	Los Angeles Directory Co.
1929	PATTERSON Henrietta Mrs	Los Angeles Directory Co.
	PLATT Inez Mrs	Los Angeles Directory Co.
	WALTER ELIZABETH MRS V Pres Los Angeles Barbers Supply Co r	Los Angeles Directory Co.

#### 1542 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	Source
2014	OCCUPANT UNKNOWN	Cole Information Services
2009	OCCUPANT UNKNOWN	Cole Information Services
2006	DADIGANDonelle	Haines Company, Inc.
2004	ELEANOR DADIGAN	Cole Information Services
1999	OCCUPANT UNKNOWN	Cole Information Services
1994	BEAN, EUGENE L	Cole Information Services
1976	Bean Mamie Combs	Pacific Telephone
1962	Gordon Gloria	Pacific Telephone
1958	Gordon Gloria	Pacific Telephone
1942	Pappalardo Frank Anna mus instruments	Los Angeles Directory Co.
	Pappalardo Frank jr musician	Los Angeles Directory Co.
	Pappalardo John musician	Los Angeles Directory Co.
1937	Pappalardo Frank Anna musician	Los Angeles Directory Co.
	Pappalardo Grace R musician	Los Angeles Directory Co.
1933	Norback John E Caroline drftsmn City Bd of Educ	Los Angeles Directory Co.
1929	UHLIK Jeremiah Lottie M slsmn R Broox Randall & Sons h	Los Angeles Directory Co.
	UHLIK Jeremiah jr slsmn r	Los Angeles Directory Co.
	UHLIK Robt slsmn r	Los Angeles Directory Co.

#### 1543 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Dwight Simon P pipeftr	Los Angeles Directory Co.
1933	KING Mary J wid J A	Los Angeles Directory Co.
	Dwight Simon T	Los Angeles Directory Co.
	Dwight Max A	Los Angeles Directory Co.
	Dwight Emma wid E T	Los Angeles Directory Co.

#### 1547 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	YOUNG HOLLYWOOD SCHOOL	Cole Information Services
2009	YOUNG HOLLYWOOD SCHOOL	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	YOUNG HOLLYWOOD SCHOOL	Cole Information Services
1999	DAILEY THOMAS J MD	Cole Information Services
1976	Preston Robin	Pacific Telephone
1971	Dillard Robin	Pacific Telephone
1942	Yee Howard B May	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	Source
1942	Ragland Jose	Los Angeles Directory Co.
	Ragland Barbara wid H C	Los Angeles Directory Co.
1937	Dwight Max A Alma clk	Los Angeles Directory Co.
1933	MAHONEY Alma T Mrs writer	Los Angeles Directory Co.
	THOMPSON Marie Mrs	Los Angeles Directory Co.
1929	THOMPSON Alina clk r	Los Angeles Directory Co.
	THOMPSON Marie L Mrs h	Los Angeles Directory Co.

### 1549 N MCCADDEN PL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	FORTRESS STUDIOS	Pacific Bell
1981	PROGRAM STUDIOS	Pacific Telephone

### **SUNSET**

#### 6769 SUNSET

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	STANDARD BEAUTY SHOPS INC	Pacific Telephone
1942	ELLIS V June Mrs chiropractor	Los Angeles Directory Co.

### **SUNSET BLVD**

#### 6705 SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	GOODWIN Marcel acct	Los Angeles Directory Co.
	SMITH Frank M musician	Los Angeles Directory Co.
	Feimster Marshall music tchr	Los Angeles Directory Co.
1933	MILLER Conrad flmn	Los Angeles Directory Co.
	MILLER Helen M slswn	Los Angeles Directory Co.
1929	STEIN Frances wid P H drsmkr h	Los Angeles Directory Co.
	VALENTINE Wm actor r	Los Angeles Directory Co.
1924	CRAWFORD H Marion h	Los Angeles Directory Co.

#### 6707 SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	SHORR ROBERT J MD NEUROLOGY OFC LA	Pacific Telephone
1962	Dempsey Ford Air Freight	Pacific Telephone
	DEMPSEY FORD TOUR & TRAVEL COUNSELORS	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Dempsey Jack Dempsey Ford Tour & Travel Counselors	Pacific Telephone
	DEMPSEY JACK ins	Pacific Telephone
	Dempsey Jack G ins	Pacific Telephone
	DEMPSEY JACK TRAVEL SERV	Pacific Telephone
	HAWAII TRAVEL & TOURS	Pacific Telephone
	JACK DEMPSEY TRAVEL SERV	Pacific Telephone
	MEXICO TRAVEL & TOURS	Pacific Telephone
	Owens Harry Dempsey Jack Travel Serv	Pacific Telephone
	South American Travel & Tours	Pacific Telephone
	Usaworld Air Cargo	Pacific Telephone
1937	COLBY Lyall W Helen feather dir	Los Angeles Directory Co.
1933	THOMSON Marie C wid Jas	Los Angeles Directory Co.
1929	Mc KEE Saml B music tchr	Los Angeles Directory Co.
	Keever John T carp	Los Angeles Directory Co.
1924	Lingsweiler Frank I h	Los Angeles Directory Co.

#### 6725 SUNSET BLVD

0.20 00.		
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	& LANDAU ASSOCIATES	Pacific Telephone
	PETERSEN PRINTS	Pacific Telephone
1967	Galen Ins Agcy	Pacific Telephone
	Gill Perna Inc	Pacific Telephone
	K B Development Co	Pacific Telephone
	K V E N Radio Sales Ofc	Pacific Telephone
	Kaplan Arthur H K B Development Co	Pacific Telephone
	Lucas J A Company	Pacific Telephone
	Lucas Jas A	Pacific Telephone
	Nollen Allen Co	Pacific Telephone
	PACTRA CHEMICAL CO INC	Pacific Telephone
	PACTRA PAINT MFG CO	Pacific Telephone
	Space Age Engineering	Pacific Telephone
	Space Age Systems	Pacific Telephone
	Squire Financial Corp	Pacific Telephone
	Squire for Men	Pacific Telephone
	Squires Squires Hair for Men	Pacific Telephone
	SQUIRES HAIR FOR MEN	Pacific Telephone
	The Squire Squires Hair for Men	Pacific Telephone
	Vogue Ltd	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Whaley Simpson Co	Pacific Telephone
	Wilson Building management ofc	Pacific Telephone
	Black Stanley L K B Development Co	Pacific Telephone
	Galen Carl Ins	Pacific Telephone
1942	WATKINS Ivan L deskmn SCTCo	Los Angeles Directory Co.
	Goodspeed Alvin E Lavon P slsmn	Los Angeles Directory Co.
1937	Rosselot Kathryn wid Harry sten	Los Angeles Directory Co.
	DOOLITTLE Kath wid Albt	Los Angeles Directory Co.
	Goodspeed Alvin E La Van P slsmn	Los Angeles Directory Co.
	Goodspeed Muriel La V singer	Los Angeles Directory Co.
	JOINER Gene Mrs Indywkr	Los Angeles Directory Co.
	JOINER Laura Indywkr	Los Angeles Directory Co.
	Joyner Jean W emp Moderncraft Lndy Co	Los Angeles Directory Co.
	Joyner Laura B emp Moderncraft Lndy Co	Los Angeles Directory Co.
1933	SCOTT Leon H Harriet slsmn Patten Blinn Lbr Co	Los Angeles Directory Co.
1924	Mc DOUGALL G O asst treas Graumans Hollywood Egyptian Theatre r	Los Angeles Directory Co.
	Shearer Edith Mrs h	Los Angeles Directory Co.
	Shearer Norman photoplayer r	Los Angeles Directory Co.

### 6730 SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	SOCIAL SECURITY ADMINISTRATION OFFICE LOCATIONS	Pacific Bell
1986	SOCIAL SECURITY ADMINISTRATION OFFICE LOCATIONS	Pacific Bell
1981	MEDICARE INFORMATION SOCIAL SECURITY ADMINISTRATION OFFICE LOCATIONS	Pacific Telephone
1967	Keyser Arthur Shaefer Automotive Inc	Pacific Telephone
	Rains Wm C Shaefers Automotive Inc	Pacific Telephone
	Schaefer Automotive Inc	Pacific Telephone
	Schaeffers Automotive Serv	Pacific Telephone
	SHAEFERS AUTOMOTIVE INC	Pacific Telephone
	Shafer Automotive Inc	Pacific Telephone
	Shaffer Automotive Inc	Pacific Telephone
	SHEAFERS AUTOMOTIVE INC	Pacific Telephone
1962	Keyser Arthur Shaefers Automotive Inc	Pacific Telephone
	Rains Wm C Shaefers Automotive Inc	Pacific Telephone
	Schaefer Automotive Inc	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Schaeffers Automotive Serv	Pacific Telephone
	SHAEFERS AUTOMOTIVE INC	Pacific Telephone
	SHAEFERS AUTOMOTIVE INC	Pacific Telephone
	Shafer Automotive Inc	Pacific Telephone
	Shaffer Automotive Inc	Pacific Telephone
	SHEAFERS AUTOMOTIVE INC	Pacific Telephone

### **SUNSET BLVD W**

#### 6705 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HOLLYWD NEUROLOGICL SAUNDERS K R MD	Haines & Company
1951	Sunset Dempsey Jack G ins	Pacific Telephone & Telegraph Co.
	Sunset Dempsey Jack ins	Pacific Telephone & Telegraph Co.
	Safety Seal Labs	Pacific Telephone & Telegraph Co.
	Sunset	Pacific Telephone & Telegraph Co.
	Roche Frank Associates	Pacific Telephone & Telegraph Co.
	Roche Eckhoff & Associates advg	Pacific Telephone & Telegraph Co.
	Eckhoff Irving Agcy	Pacific Telephone & Telegraph Co.
	Safe T Seal Labs	Pacific Telephone & Telegraph Co.

#### 6707 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	xxxx	Haines & Company
1951	W Sunset Barstow Royce Southland Sportswear	Pacific Telephone & Telegraph Co.
	W Sunset Southland Sportswear	Pacific Telephone & Telegraph Co.

#### 6709 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Sunset Watkins Guy C r	Pacific Telephone & Telegraph Co.

#### 6711 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Kellogg Donna	Pacific Telephone & Telegraph Co.
	Sunset OConnell E J	Pacific Telephone & Telegraph Co.
	Sunset Nicholson Leather & Supply Co	Pacific Telephone & Telegraph Co.
	Sunset Muller Fred M ins	Pacific Telephone & Telegraph Co.
	Sunset Maeyers Chas F rl est	Pacific Telephone & Telegraph Co.
	Sunset Kellogg Donna	Pacific Telephone & Telegraph Co.

<u>Year</u>	<u>Uses</u>	Source
1951	Sunst Kellogg Donna	Pacific Telephone & Telegraph Co.
	Sunset Hylo Table Pad Co	Pacific Telephone & Telegraph Co.
	Sunst BI Hollywd Portable Dance Floor Co	Pacific Telephone & Telegraph Co.
	Sunset Holcombe Pryor F acct & audtr	Pacific Telephone & Telegraph Co.
	Sunset Detroit Lubricator Co	Pacific Telephone & Telegraph Co.
	Sunset Buffington Al Productions	Pacific Telephone & Telegraph Co.
	Sunset Bradley Rlty	Pacific Telephone & Telegraph Co.
	Sunset A The Portable King Rents	Pacific Telephone & Telegraph Co.
	Yellow Barrel Co rubbsh haulng	Pacific Telephone & Telegraph Co.
	Sibbet Jas H Co	Pacific Telephone & Telegraph Co.
	Kellogg Donna	Pacific Telephone & Telegraph Co.
	Kellogg Donna	Pacific Telephone & Telegraph Co.
	Sunset	Pacific Telephone & Telegraph Co.
6712 SUN	SET BLVD W	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Sunst Bl Guild of Variety Artists American	Pacific Telephone & Telegraph Co.
	Sunset A G V A American Guild of Variety Artists	Pacific Telephone & Telegraph Co.
	Sunset American Guild of Variety Artists	Pacific Telephone & Telegraph Co.
	Sunset Agva American Guild of Variety Artists	Pacific Telephone & Telegraph Co.
6713 SUN	SET BLVD W	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Sunst BI Phillips & Associates coml artsts	Pacific Telephone & Telegraph Co.
	Sunst Bl Marquardt W F Studio coml art	Pacific Telephone & Telegraph Co.
6715 SUN	SET BLVD W	
<u>Year</u>	<u>Uses</u>	Source
1951	Sunset Motion Picture Production Encyclopedia The Hollywd Reporter The	Pacific Telephone & Telegraph Co.
	Sunset Hollywood Reporter The	Pacific Telephone & Telegraph Co.
	Sunst BI Reporter Hollywd The	Pacific Telephone & Telegraph Co.
6718 SUN	ISET BLVD W	
<u>Year</u>	<u>Uses</u>	Source
1951	Sunset Cross Kathy Kay r	Pacific Telephone & Telegraph Co.
	W Sunset McCrea Estella r	Pacific Telephone & Telegraph Co.

#### 6720 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HOLLYWD CENTER MTL	Haines & Company
1951	Sunst Bl Camargo Serrita r	Pacific Telephone & Telegraph Co.

#### 6722 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	YEN Chen	Haines & Company
1951	Sunset Flack Robt r	Pacific Telephone & Telegraph Co.
	Sunst Holden Ethel Mrs r	Pacific Telephone & Telegraph Co.
	W Sunst BI Porter Arthur Dr	Pacific Telephone & Telegraph Co.
	Sunset Lindi Vocal Studio	Pacific Telephone & Telegraph Co.
	Sunset Lindi Elenita Lindi Vocal Studio	Pacific Telephone & Telegraph Co.

#### 6723 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Sunset Crook Gordon W r	Pacific Telephone & Telegraph Co.
	W Sunset Hol Miller Lou r	Pacific Telephone & Telegraph Co.
	Sunset Vaughn Doles A r	Pacific Telephone & Telegraph Co.

#### 6724 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	W Sunset Gerson Paul r	Pacific Telephone & Telegraph Co.
	Sunst Bl Nobles Esther r	Pacific Telephone & Telegraph Co.

#### 6725 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	TERRYS PAINTING	Haines & Company
1951	W Sunset Perkinson I C r	Pacific Telephone & Telegraph Co.

#### 6727 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	xxxx	Haines & Company
1951	Sunset Taylor Ferris r	Pacific Telephone & Telegraph Co.
	W Sunset Law Fred G Dr r	Pacific Telephone & Telegraph Co.

#### 6729 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company
1951	Sunst BI Hewson Robt L	Pacific Telephone & Telegraph Co.
	Sunst BI Rigby Raymond R	Pacific Telephone & Telegraph Co.

#### 6730 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	W Sunst BI U S Government air force dept of Liaison Offices 9076th V A R T Squadron	Pacific Telephone & Telegraph Co.
	Sunset Vaughan Singer Motors	Pacific Telephone & Telegraph Co.
	Sunst BI Singer Motors Co Ltd	Pacific Telephone & Telegraph Co.
	Sunset Shaffers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Shafers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Shaeffers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Shaefers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Shaefers Auto Serv Hollywd	Pacific Telephone & Telegraph Co.
	Sunset Schaffers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Schaeffers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Schaefers Battery & Ignition Shop	Pacific Telephone & Telegraph Co.
	Sunset Hollywd Shaefers Radio & Appliance Co	Pacific Telephone & Telegraph Co.
	Sunset Hollywood Shaefers Battery & Ignition Ltd	Pacific Telephone & Telegraph Co.
	Sunset Hollywd Shaefer Auto Serv	Pacific Telephone & Telegraph Co.
	Sunst BI Grafs Auto Clock Co	Pacific Telephone & Telegraph Co.
	Sunset Graf Automobile Clock Co	Pacific Telephone & Telegraph Co.
	Sunset Delco Remy Co Agcy	Pacific Telephone & Telegraph Co.
	Sunset Vaughan Singer Motors of Calif Inc	Pacific Telephone & Telegraph Co.
	W Sunset U S Govt air force dept of Liaison Ofc 9076th V A R T Group	Pacific Telephone & Telegraph Co.

#### 6734 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BUCKBUSTER	Haines & Company
1951	Sunset Kamins Henry grocrs	Pacific Telephone & Telegraph Co.

### 6735 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	W Sunst BI Roome Helen J r	Pacific Telephone & Telegraph Co.
	W Sunst Bl Arcady Rity	Pacific Telephone & Telegraph Co.

### 6738 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	xxxx	Haines & Company
1951	Sunset Citizens Finance Corp See Domestic Finance Corp	Pacific Telephone & Telegraph Co.

<u>Year</u> <u>Uses</u> <u>Source</u>

1951 Sunset Domestic Finance Corp suburban Pacific Telephone & Telegraph Co.

offices Hollywood

6740 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

1951 Sunset Motors Inc Pacific Telephone & Telegraph Co.

6743 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

6749 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

1951 Sunset Stanley Shirtmakers Pacific Telephone & Telegraph Co.

6750 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 CARLS JR Haines & Company

6751 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 HUANG Po Haines & Company

1951 Sunset Beaton Beauty Shop Pacific Telephone & Telegraph Co.

6757 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 FRENCH COTTAGE Haines & Company

1951 Sunset Leifs Health Center baths Pacific Telephone & Telegraph Co.

Sunset Anker Holth Leif Dr chirprctr Pacific Telephone & Telegraph Co.

Sunst BI Anker Holth Leif Dr r Pacific Telephone & Telegraph Co.

6760 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 XXXX Haines & Company

1951 Sunset Simons Restaurants drive ins No 6 Pacific Telephone & Telegraph Co.

6761 SUNSET BLVD W

<u>Year Uses</u> <u>Source</u>

1951 Sunset Patteneaude Method of Skin Care Pacific Telephone & Telegraph Co.

#### 6763 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

1951 Sunset Borsons ladies tlrng Pacific Telephone & Telegraph Co.

#### 6765 SUNSET BLVD W

<u>Year</u> <u>Uses</u> <u>Source</u>

1951 Sunst BI Duarte Beauty Salon Pacific Telephone & Telegraph Co.

#### 6767 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	YOSHINOYA BEEF BOWL RESTAURANT	Haines & Company
	ST GEORGE DNTL CLNC	Haines & Company
	BUILDING	Haines & Company
	ADVANCE PAYDAY	Haines & Company
	ALPHA SCOPE COMMUNICATIONS	Haines & Company
	AMER HANDICPPD & DISADVNTGD WRKR BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	BEST STAFF	Haines & Company
	CENTURY 21 CLASSIC ESTATES	Haines & Company
	GOLDBERGS FAMOUS COFFEE BAR HALAKA SAMIR DDS	Haines & Company
	HOLLYWD CUTTERS	Haines & Company
	HONG KONG EXPRESS	Haines & Company
	IRIS COLOR LAB	Haines & Company
	J&J BEEPERS	Haines & Company
	JACKSON HEWITT TAX SERVICE	Haines & Company
	JACKSON HEWITT TAX SERVICE JEWELRYMANIA INC	Haines & Company
	KATABAMI JU JITSU DOJO	Haines & Company
	LA BEEPERS	Haines & Company
	MCRILEYS BAIL BONDS	Haines & Company
	OFFICIAL VEHICLE REGISTRATION OPA DJS BURGERS	Haines & Company
	PAYDAY ADVANCE S C B	Haines & Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	SIGN A RAMA	Haines & Company
	SIMPLY THE BEST	Haines & Company
	SLIDE CITY	Haines & Company
1951	Sunst Bl Chavez Studio of Magic	Pacific Telephone & Telegraph Co.
	Sunst BI College of Magic Chavez	Pacific Telephone & Telegraph Co.
	Sunst Chavez Benny Chavez College of Magic	Pacific Telephone & Telegraph Co.
	Sunset Chavez College of Magic	Pacific Telephone & Telegraph Co.

#### 6768 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	XXXX	Haines & Company

#### 6773 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	Sunset Wright Hilliard J optmtrst	Pacific Telephone & Telegraph Co.
	Sunset Wright Hilliard J optmtrst	Pacific Telephone & Telegraph Co.
	Sunset Wright J Hilliard optmtrst	Pacific Telephone & Telegraph Co.

#### 6800 SUNSET BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	MCDONALDS	Haines & Company
1951	Sunset Safety Drug Co	Pacific Telephone & Telegraph Co.
	Sunset Hollywood Drug Co	Pacific Telephone & Telegraph Co.

### **W SUNSET**

#### **6738 W SUNSET**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	FEINBERG BOB RIFKIN FEINBERG	Pacific Telephone

# W SUNSET BLVD

### 6700 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TALBOT AUTOMOTIVE LOCKSMITH	Cole Information Services
	HOLLYWOOD GUEST INN	Cole Information Services
2009	SUNSET LODGE MOTEL	Cole Information Services
	GUEST HOUSE INN	Cole Information Services
2006	INTERNATIONAL	Haines Company, Inc.
	GUESTHOUSEINN	Haines Company, Inc.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SUNSETLODGE	Haines Company, Inc.
	MOTEL	Haines Company, Inc.
2004	GUEST HOUSE INN INTERNATIONAL	Cole Information Services
1999	SUNSET LODGE MOTEL	Cole Information Services
1994	SUNSET LODGE MOTEL	Cole Information Services
1990	SUNSET LODGE MOTEL	Pacific Bell
1986	SUNSET LODGE MOTEL	Pacific Bell
1981	SUNSET LODGE MOTEL	Pacific Telephone
1976	SUNSET LODGE MOTEL	Pacific Telephone
1971	SUNSET LODGE MOTEL	Pacific Telephone
1967	SUNSET LODGE MOTEL	Pacific Telephone
1965	HOLLYWOOD SUNSET LODGE	Pacific Telephone
1962	Hollywood SUNSET LODGE	Pacific Telephone
	Sunset Lodge	Pacific Telephone
	HOLLYWOOD SUNSET LODGE	Pacific Telephone
1958	Hollywood Sunset Lodge	Pacific Telephone
	Sunset Lodge	Pacific Telephone

#### 6701 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	ALLIANCE FINANCE CO OF CALIFORNIA	Pacific Telephone
	Alliance Finance Co Executive Ofc	Pacific Telephone
1970	ALLIANCE FINANCE CO OF CALIFORNIA	Pacific Telephone
	ALLIANCE FINANCE CO OF CALIFORNIA	Pacific Telephone
	ALLIANCE FINANCE CO OF CALIFORNIA	Pacific Telephone
1967	Alliance Finance Co	Pacific Telephone
	Alliance Finance Co of California loans	Pacific Telephone
1958	Kadesh & Co ins	Pacific Telephone

#### 6703 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	The Spoken Word	Pacific Telephone

#### 6705 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SNEAK PREVIEW ENTERTAINMENT	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GOLD & DIAMOND EXCHANGES SERVICES IN	Cole Information Services
2009	JEANNE CHAN	Cole Information Services
	SNEAK PREVIEW ENTERTAINMENT	Cole Information Services
2006	SNEAK PREVIEW	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	JEANNE CHAN	Cole Information Services
	HOLLYWOOD NEUROLOGICAL MEDICAL GROUP	Cole Information Services
	SAUNDERS K RODNEY MD	Cole Information Services
1994	BORDEN BETTY L PHD	Cole Information Services
	SUNSET LAS PALMAS MEDICAL BLDG	Cole Information Services
	LOS ANGELES MULTI SPECIALTY	Cole Information Services
	L A MULTISPECIALTY GROUP	Cole Information Services
	HOLLYWOOD NEUROLOGICAL	Cole Information Services
	HOLLYWD MED CLINIC	Cole Information Services
	SACRED HEART RDLGCL GRP	Cole Information Services
1990	HOLLYWOOD MEDICAL CLINIC	Pacific Bell
	HOLLYWOOD NEUROLOGICAL MEDICAL GROUP	Pacific Bell
	LOS ANGELES MULTI SPECIALTY MEDICAL GROUP	Pacific Bell
	SAUNDERS K RODNEY MD	Pacific Bell
	SUNSET-LAS PALMAS MEDICAL BUILDING	Pacific Bell
1986	HOLLYWOOD NEUROLOGICAL MEDICAL GROUP	Pacific Bell
	LOS ANGELES MULTISPECIALTY MEDICAL GROUP	Pacific Bell
	SAUNDERS K RODNEY MD	Pacific Bell
	SUNSET LAS PALMAS MEDICAL BUILDING	Pacific Bell
	HOLLYWOOD MEDICAL CLINIC	Pacific Bell
1981	HOLLYWOOD NEUROLOGICAL MEDICAL GROUP	Pacific Telephone
	LOS ANGELES MULTISPECIALITY MEDICAL GROUP	Pacific Telephone
	SAUNDERS K RODNEY MD	Pacific Telephone
1976	Hollywood Neurological Medical Group	Pacific Telephone
1967	ALLIANCE FINANCE Co EXECUTIVE OFC	Pacific Telephone
1965	HANSON & SCHWAM PUB RELATNS	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1965	SCHWAM & HANSON-PUB RELATNS	Pacific Telephone
1962	Beverly Trading Corp	Pacific Telephone
	Coleman Vivian pub relatns	Pacific Telephone
	Hanson & Schwam pub relatns	Pacific Telephone
	Schwam Gene	Pacific Telephone
	Schwam Gene	Pacific Telephone
	Schwam & Hanson pub relatns	Pacific Telephone
	SCHWAM & HANSON PUB RELATNS	Pacific Telephone
	HANSON & SCHWAM PUB RELATNS	Pacific Telephone
	COLEMAN VIVIAN PUB RELATNS	Pacific Telephone
1958	Schwam Gene	Pacific Telephone
	K F O X Radio Stn	Pacific Telephone
	Hogan Arthur B Inc invs & securtes	Pacific Telephone
	Hanson & Schwam pub relatns	Pacific Telephone
	Beverly Trading Corp	Pacific Telephone
	Zugsmith Albert Corp The media brkrs	Pacific Telephone

#### 6707 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JAVISTA ORGANIC COFFEE BAR	Cole Information Services
1967	Jiger Hollywood	Pacific Telephone
	Jiger Corporation	Pacific Telephone

### 6711 W SUNSET BLVD

<u> year</u>	<u>Uses</u>	Source
1958	Institute of Hypnosis	Pacific Telephone

### 6713 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Magyary Ervin B	Pacific Telephone
	VISUAL PRODUCTION	Pacific Telephone
1962	Headliners The	Pacific Telephone
	Edward N Nathan Advertising Agcy	Pacific Telephone
	ANASTASION & ASSOCIATES Commercial artsts	Pacific Telephone
1958	Key Line Advertising Art	Pacific Telephone
	EY-LINE ADVERTISING	Pacific Telephone

#### 6715 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LA WEEKLY	Haines Company, Inc
1990	REPORTER HOLLYWOOD THE MOTN PICTR TRADE PUBLCTN	Pacific Bell
	HOLLYWOOD REPORTER THE MOTN PICTR TRADE PUBLCTN	Pacific Bell
1986	VERDUGO PRESS	Pacific Bell
	REPORTER HOLLYWOOD THE MOTN PICTR TRADE PUBICTN	Pacific Bell
	HOLLYWOOD REPORTER THE MOTN PICTR TRADE PUBLCTN	Pacific Bell
1981	REPORTER HOLLYWOOD THE MOTN PICTR TRADE PUBLCTN	Pacific Telephone
	PUBLISHERS PRESS	Pacific Telephone
	HOLLYWOOD REPORTER THE MOTN PICTR TRADE PUBLCTN	Pacific Telephone
	CELEBRITY TOURS & TRAVEL	Pacific Telephone
1980	Celentano F	Pacific Telephone
	Celebrity Tours And Travel	Pacific Telephone
	Celebrity Tours & Travel	Pacific Telephone
1976	Women In Film	Pacific Telephone
	Reporter Hollywood The motn pictr trade publictn	Pacific Telephone
	PUBLISHERS PRESS	Pacific Telephone
	Hollywood Reporter The motn pictr trade publictn	Pacific Telephone
	CELEBRITY TOURS & TRAVEL	Pacific Telephone
	Celebrity Tours And Travel	Pacific Telephone
1975	CELEBRITY TOURS & TRAVEL	Pacific Telephone
	CELEBRITY TOURS AND TRAVEL	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC	Pacific Telephone
1971	Reporter Hollywood The motn pictr trade publictn	Pacific Telephone
	Hollywood Reporter The motn pictr trade publictn	Pacific Telephone
1967	McGuire John L Cabinets & Remodeling	Pacific Telephone

#### 6720 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TRETT LOCKS & KEYS	Cole Information Services
	TRETT LOCKS & KEYS	Cole Information Services
2009	CENTRAL BUDDHIST CHURCH CAL	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	HOLLYWOOD CENTER MOTEL	Cole Information Services
	CENTRAL BUDDHIST CHURCH CAL	Cole Information Services
	HOLLYWOOD CENTER MOTEL	Cole Information Services
2006	MOTEL	Haines Company, Inc.
	HOLLYWDCENTER	Haines Company, Inc.
2004	HUA CHEN	Cole Information Services
	HOLLYWOOD CTR MOTEL	Cole Information Services
	YU CHEN	Cole Information Services
	HUA CHEN	Cole Information Services
	HOLLYWOOD CTR MOTEL	Cole Information Services
	YU CHEN	Cole Information Services
1999	HOLLYWOOD CENTER MOTEL	Cole Information Services
	HOLLYWOOD CENTER MOTEL	Cole Information Services
1994	HOLLYWOOD CENTER MOTEL	Cole Information Services
	HOLLYWOOD CENTER MOTEL	Cole Information Services
1990	HOLLYWOOD CENTER MOTEL	Pacific Bell
1986	HOLLYWOOD CENTER MOTEL	Pacific Bell
1981	CHEN INYEN	Pacific Telephone
1976	Merrill Dorthea Hollywood Center Motel	Pacific Telephone
	HOLLYWOOD CENTER MOTEL	Pacific Telephone
	Center Hollywood Motel	Pacific Telephone
	Ablin Melanie	Pacific Telephone
1971	HOLLYWOOD CENTER MOTEL	Pacific Telephone
	Center Hollywood Motel	Pacific Telephone
	Ablin Melanie	Pacific Telephone
1967	Ablin Melanie	Pacific Telephone
	Center Hollywood Motel	Pacific Telephone
	Hollywood CENTER MOTEL	Pacific Telephone
1962	Hollywood CENTER MOTEL	Pacific Telephone
	CENTER Hollywood MOTEL	Pacific Telephone
	Dunai Ferenc	Pacific Telephone

#### 6725 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TRUE PUBLIC RELATIONS	Cole Information Services
	24 HOURS LOCKSMITH IN LOS ANGELES	Cole Information Services
	SPLASHLIGHT	Cole Information Services
	CATALINA BAR & GRILL	Cole Information Services

<u>Year</u>	<u>Uses</u>	Source
2014	UNDOCUMENTED MANAGEMENT	Cole Information Services
	ACTUAL REALITY PICTURES	Cole Information Services
	GLOBAL PARKING SYSTEMS	Cole Information Services
	AMMO CREATIVE	Cole Information Services
	OUTLOOK AMUSEMENTS INC	Cole Information Services
	LIQUID TALENT	Cole Information Services
	WAGSTAFF WORLDWIDE	Cole Information Services
	U STREAM INC	Cole Information Services
	U STREAM INC	Cole Information Services
	SPLASHLIGHT	Cole Information Services
	24 HOURS LOCKSMITH IN LOS ANGELES	Cole Information Services
	CATALINA BAR & GRILL	Cole Information Services
	UNDOCUMENTED MANAGEMENT	Cole Information Services
	ACTUAL REALITY PICTURES	Cole Information Services
	GLOBAL PARKING SYSTEMS	Cole Information Services
	AMMO CREATIVE	Cole Information Services
	OUTLOOK AMUSEMENTS INC	Cole Information Services
	LIQUID TALENT	Cole Information Services
	WAGSTAFF WORLDWIDE	Cole Information Services
	TRUE PUBLIC RELATIONS	Cole Information Services
2009	CATALINA BAR & GRILL	Cole Information Services
	NORMAN JEAN ROY PHOTOGRAPHY	Cole Information Services
	LIQUID THEORY	Cole Information Services
	OUTLOOK AMUSEMENTS INC	Cole Information Services
	CISION	Cole Information Services
	TRUE PUBLIC RELATIONS INC	Cole Information Services
	SPLASHLIGHT	Cole Information Services
	HOLLYWOOD CONNECTIONS	Cole Information Services
	WAGSTAFF WORLDWIDE	Cole Information Services
	MAIN STREET MEDICAL	Cole Information Services
	DDO ARTISTS AGENCY	Cole Information Services
	FORTRESS ENTERTAINMENT	Cole Information Services
	THE ORPHANAGE INC	Cole Information Services
	STREET VIRUS	Cole Information Services
	PSL FILMS INC	Cole Information Services
	CATALINAS SEAFOOD INC	Cole Information Services
	DIGITAL CELL LLC	Cole Information Services
	ROCKETT INDUSTRIES INC	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	CATALINA BAR & GRILL	Cole Information Services
	NORMAN JEAN ROY PHOTOGRAPHY	Cole Information Services
	LIQUID THEORY	Cole Information Services
	OUTLOOK AMUSEMENTS INC	Cole Information Services
	CISION	Cole Information Services
	TRUE PUBLIC RELATIONS INC	Cole Information Services
	SPLASHLIGHT	Cole Information Services
	DDO ARTISTS AGENCY	Cole Information Services
	FORTRESS ENTERTAINMENT	Cole Information Services
	MAIN STREET MEDICAL	Cole Information Services
	THE ORPHANAGE INC	Cole Information Services
	HOLLYWOOD CONNECTIONS	Cole Information Services
	WAGSTAFF WORLDWIDE	Cole Information Services
	STREET VIRUS	Cole Information Services
	PSL FILMS INC	Cole Information Services
	CATALINAS SEAFOOD INC	Cole Information Services
	DIGITAL CELL LLC	Cole Information Services
	ROCKETT INDUSTRIES INC	Cole Information Services
2006	BUILDING	Haines Company, Inc.
	BACONS LA OFFICE	Haines Company, Inc.
	CATALINABAR&	Haines Company, Inc.
	GRILL	Haines Company, Inc.
	FABRICATION FILMS	Haines Company, Inc.
	FORTRESS	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
	FRESH PICTURES	Haines Company, Inc.
	HYPERION	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
	MUSICCOM	Haines Company, Inc.
	NORMAN JEAN ROY	Haines Company, Inc.
	PHOTOGRAPHY	Haines Company, Inc.
	ORPHANAGEINC	Haines Company, Inc.
	OUTLOOK	Haines Company, Inc.
	AMUSEMENTS INC	Haines Company, Inc.
	PARISEAU YORKE	Haines Company, Inc.
	RAYMOND PR	Haines Company, Inc.
	PRICEJERRI	Haines Company, Inc.
	STREETVIRUS	Haines Company, Inc.

<u>Year</u>	<u>Uses</u>	Source
2006	SUBCULTURE	Haines Company, Inc.
	INTERACTIVE LLC	Haines Company, Inc.
2004	CATALINA POPESCU	Cole Information Services
	ORPHANAGE INC	Cole Information Services
	CATALINA BAR & GRILL	Cole Information Services
	CATALINA POPESCU	Cole Information Services
	ORPHANAGE INC	Cole Information Services
	CATALINA BAR & GRILL	Cole Information Services
1994	AMIRI TOUR & TRAVEL SVC	Cole Information Services
	AMIRI TOUR&TRAVEL	Cole Information Services
	BUFFETERIA	Cole Information Services
	ADVANTAGE ADVERTISING	Cole Information Services
	ADCOM MARKETING SYS	Cole Information Services
	EXPANDING HORIZONS	Cole Information Services
	ARTESA MEDIA SPECIALIST SVC	Cole Information Services
	AMIRI TOUR & TRAVEL SVC	Cole Information Services
	AMIRI TOUR&TRAVEL	Cole Information Services
	BUFFETERIA	Cole Information Services
	ADVANTAGE ADVERTISING	Cole Information Services
	ADCOM MARKETING SYS	Cole Information Services
	EXPANDING HORIZONS	Cole Information Services
	ARTESA MEDIA SPECIALIST SVC	Cole Information Services
1990	ALLEN ROBERT L ATTY	Pacific Bell
	AMIRI TOUR & TRAVEL SERVICE	Pacific Bell
	AMIRI TRAVEL SERVICE	Pacific Bell
	ARTESA MEDIA SPECIALIST ADVG	Pacific Bell
	ASHLEY ERWIN	Pacific Bell
	ASHLEY & STEIN AUCTNRS & APPRSRS	Pacific Bell
	BUFFETERIA	Pacific Bell
	EXPANDING HORIZONS PUB RELATNS	Pacific Bell
	LOCATION ENTERPRISES INC	Pacific Bell
	METZLER BEVERLY LOCATION ENTERPRISES INC	Pacific Bell
	MILLIMETER PUBLCTN CORP ENCINO	Pacific Bell
	NATIONAL APPRAISERS & LIQUIDATORS ASSN	Pacific Bell
	PETERSEN PUBLISHING COMPANY	Pacific Bell
	STEIN PHILIP	Pacific Bell

<u>Uses</u>	<u>Source</u>
THOMAS MAXINE & ASSOCIATES	Pacific Bell
LOCATION ENTERPRISES INC	Pacific Bell
LYNN MARTIN TALENT AGENCY	Pacific Bell
MARTIN LYNN TALENT AGENCY	Pacific Bell
METZLER BEVERLY LOCATION ENTERPRISES INC	Pacific Bell
MILLIMETER MAGAZINE	Pacific Bell
MR TE VE	Pacific Bell
NATIONAL APPRAISERS & LIQUIDATORS ASSN	Pacific Bell
STEIN PHILIP	Pacific Bell
WIZARD EMPLOYMENT AGENCY	Pacific Bell
ALLEN ROBERT L ATTY	Pacific Bell
AMERICAN PERSONNEL EXCHANGE CORP	Pacific Bell
AMIRI TOUR & TRAVEL SERVICE	Pacific Bell
AMIRI TRAVEL SERVICE	Pacific Bell
ARTESA ADVERTISING	Pacific Bell
ASHLEY ERWIN	Pacific Bell
ASHLEY & STEIN AUCTNRS & APPRSRS	Pacific Bell
C S I ADVERTISING	Pacific Bell
CASTOR SPANISH INTERNATL INC	Pacific Bell
EXPANDING HORIZONS PUB RELATNS	Pacific Bell
GMMG	Pacific Bell
ALLEN ROBERT L ATTY	Pacific Telephone
AMIRI TOUR & TRAVEL SERVICE	Pacific Telephone
AMIRI TRAVEL SERVICE	Pacific Telephone
ARTESA ENTERPRISES	Pacific Telephone
ASHLEY ERWIN	Pacific Telephone
ASHLEY & STEIN AUCTNRS & APPRSRS	Pacific Telephone
2	Pacific Telephone
ELAINE REVELL INC TEMPORARY SERVICE	Pacific Telephone
EXPANDING HORIZONS PUB RELATNS	Pacific Telephone
HOLLYWOOD TRAVEL CANTER INC	Pacific Telephone
LOCATION ENTERPRISES INC	Pacific Telephone
MEIZLIK JAMES M ATTY	Pacific Telephone
METZLER BEVERLY LOCATION ENTERPRISES INC	Pacific Telephone
	THOMAS MAXINE & ASSOCIATES LOCATION ENTERPRISES INC LYNN MARTIN TALENT AGENCY MARTIN LYNN TALENT AGENCY METZLER BEVERLY LOCATION ENTERPRISES INC MILLIMETER MAGAZINE MR TE VE NATIONAL APPRAISERS & LIQUIDATORS ASSN STEIN PHILIP WIZARD EMPLOYMENT AGENCY ALLEN ROBERT L ATTY AMERICAN PERSONNEL EXCHANGE CORP AMIRI TOUR & TRAVEL SERVICE ARTESA ADVERTISING ASHLEY ERWIN ASHLEY & STEIN AUCTNRS & APPRSRS C S I ADVERTISING CASTOR SPANISH INTERNATL INC EXPANDING HORIZONS PUB RELATNS GMMG ALLEN ROBERT L ATTY AMIRI TOUR & TRAVEL SERVICE AMIRI TRAVEL SERVICE AMIRI TRAVEL SERVICE SEXPANDING HORIZONS PUB RELATNS GMMG ALLEN ROBERT L ATTY AMIRI TOUR & TRAVEL SERVICE ARTESA ENTERPRISES ASHLEY ERWIN ASHLEY & STEIN AUCTNRS & APPRSRS 2 ELAINE REVELL INC TEMPORARY SERVICE EXPANDING HORIZONS PUB RELATNS HOLLYWOOD TRAVEL CANTER INC LOCATION ENTERPRISES INC MEIZLIK JAMES M ATTY METZLER BEVERLY LOCATION

<u>Year</u>	<u>Uses</u>	Source
1981	MILLER IRVING RL EST	Pacific Telephone
	MR TE VE	Pacific Telephone
	MOTION PICTURE COUNCIL	Pacific Telephone
	NATIONAL APPRAISERS & LIQUIDATORS ASSN	Pacific Telephone
	NEASI WEBER INC	Pacific Telephone
	NEUMAN ALAN PRODUCTIONS	Pacific Telephone
	REVELL ELAINE INC TEMPORARY SERVICE	Pacific Telephone
	STEIN PHILIP	Pacific Telephone
	STEPHENS WILLIAM A ATTY	Pacific Telephone
	THOMAS FUNDING CORP	Pacific Telephone
1980	MEIZLIK JAMES M ATTY	Pacific Telephone
1976	Allen Robert L atty	Pacific Telephone
	AMIRI TRAVEL SERVICE	Pacific Telephone
	Ashley Erwin	Pacific Telephone
	Ashley & Stein auctnrs & apprsrs	Pacific Telephone
	Blaustein Robt	Pacific Telephone
	Daybreak Distributing Corp	Pacific Telephone
	Dixon Freddye & Associates	Pacific Telephone
	Elaine Revell Inc	Pacific Telephone
	Entee Spanish Market Media advg	Pacific Telephone
	F & M Services Inc	Pacific Telephone
	F & M Services Inc	Pacific Telephone
	Galen Carl Ins	Pacific Telephone
	Galen Ins Agcy	Pacific Telephone
	Goldberg Larry atty	Pacific Telephone
	Goldberg & Stein attys	Pacific Telephone
	James Artesia Productions	Pacific Telephone
	Krantz Steve	Pacific Telephone
	Krantz Steve Productions Inc	Pacific Telephone
	Leukemia Society Of America Inc	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC LOS ANGELES COUNTY CHAPTER	Pacific Telephone
	Loewenberg Bruno Dr	Pacific Telephone
	Middle East Travel & Tours	Pacific Telephone
	Miller Irving realtor	Pacific Telephone
	Mr Te Ve	Pacific Telephone
	National Appriasers & Liquidators Assn	Pacific Telephone
	Revell Elaine Temporary Service	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Stephens Willimam A atty	Pacific Telephone
	Thomas Funding Corp	Pacific Telephone
	Visual Communications	Pacific Telephone
1975	Leukemia Society Of America Inc	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA ING LOS ANGELES COUNTY CHAPTER	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC	Pacific Telephone
	PETERSEN PRODUCTIONS INC	Pacific Telephone
	PETERSEN PUBLISHING COMPANY	Pacific Telephone
	PETERSEN PUBLISHING COMPANY	Pacific Telephone
	PETERSEN ROBERT E PRODUCTIONS	Pacific Telephone
	Leukemia Society Of America Inc	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC LOS ANGELES COUNTY CHAPTER	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC LOS ANGELES COUNTY CHAPTER	Pacific Telephone
1971	Zoomar	Pacific Telephone
	Hatos Hall Productions	Pacific Telephone
	Herb Yerman Esquire hair gds	Pacific Telephone
	Independent Industries	Pacific Telephone
	International Associated Attractions theatrcl agts	Pacific Telephone
	Interplan Partnership archts	Pacific Telephone
	Jalco Radio Representatives	Pacific Telephone
	Jeff Craig Associates Inc	Pacific Telephone
	KBBQ KFOX Combination	Pacific Telephone
	KFOX KBBQ Combination	Pacific Telephone
	K V E N radio sales ofc	Pacific Telephone
	Katz Construction Co	Pacific Telephone
	Katz S A Construction Co	Pacific Telephone
	Lance Rent A Car	Pacific Telephone
	Lee Jeffreys Inc	Pacific Telephone
	Leukemia Society Of America Inc L A County Chapter	Pacific Telephone
	Lloyds London Correspondents Representative	Pacific Telephone
	Lucas J A Co	Pacific Telephone
	Lukemia Society Of America Inc	Pacific Telephone
	Mass Media Marketing Inc	Pacific Telephone
	Maunz Charles A atty	Pacific Telephone
	Mc Mahon Associates Inc	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	MERCANTILE SECURITY LIFE INSURANCE COMPANY	Pacific Telephone
	Miller Irving realtor	Pacific Telephone
	Mr Te Ve	Pacific Telephone
	Mr Te Ve	Pacific Telephone
	MURPHY FRANCIS G PRODUCTIONS	Pacific Telephone
	National Family Security Corp	Pacific Telephone
	National Western Life Ins Co	Pacific Telephone
	New Day Music Co	Pacific Telephone
	Nibble Nook	Pacific Telephone
	Nichols George L pub relatn consltn	Pacific Telephone
	Nippon Broadcasting System Inc	Pacific Telephone
	Pacific Music Publishing Co Ltd	Pacific Telephone
	PACTRA INDUSTRIES INC	Pacific Telephone
	PACTRA PAINT MFG CO	Pacific Telephone
	Patterson West Associates	Pacific Telephone
	Patton Geo Advertising	Pacific Telephone
	Petr O Shore Travel	Pacific Telephone
	Pzazz Records	Pacific Telephone
	Radio Advertising Representatives Inc	Pacific Telephone
	Revel Elaine Inc	Pacific Telephone
	Sankei Shimbun The	Pacific Telephone
	Sapers Perce J & Co ins	Pacific Telephone
	Schneider Frank & Associates	Pacific Telephone
	Sea & Sky Travel Inc	Pacific Telephone
	Seaton & Company	Pacific Telephone
	SHIRLEYS SOCIAL CLUB	Pacific Telephone
	Space Age Engineering	Pacific Telephone
	Specialized Financial Corporation Of America	Pacific Telephone
	Stark Lee E atty	Pacific Telephone
	Stein Philip	Pacific Telephone
	T VIEW NEWS	Pacific Telephone
	TARTAK DONALD H	Pacific Telephone
	Tempo Communications Inc	Pacific Telephone
	TRANS CONTAINER CORP	Pacific Telephone
	United Western Management Corp	Pacific Telephone
	Visual Communications	Pacific Telephone
	West Coast Audio News	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Whaley Simpson Co	Pacific Telephone
	Winburn Lloyd R	Pacific Telephone
	Winnikoff Samuel Z atty	Pacific Telephone
	Winnikoff Samuel Z atty	Pacific Telephone
	Yerman Herb Esquire hair gds	Pacific Telephone
	Zea Records	Pacific Telephone
	Allied Record Co	Pacific Telephone
	American Models Service	Pacific Telephone
	Americana Film Co Amerikana Film Co	Pacific Telephone
	Amerikana Film Co	Pacific Telephone
	Amiri Travel Service	Pacific Telephone
	Ashley Erwin	Pacific Telephone
	Ashley & Stein auctnrs & apprsrs	Pacific Telephone
	Auto Delivery	Pacific Telephone
	BARTER CHARGE INC	Pacific Telephone
	Brainpower Inc engnrng	Pacific Telephone
	Brown Bill Graphic Design	Pacific Telephone
	Brown Charles Enterprises	Pacific Telephone
	California Democratic Party	Pacific Telephone
	Chauffeurs Unlimited	Pacific Telephone
	Coast Research Systems Agency	Pacific Telephone
	Curcio A C Amerikana Film Co	Pacific Telephone
	Davis John H Co ins adjstr	Pacific Telephone
	Democratic Party Of California	Pacific Telephone
	Democratic State Central Committee	Pacific Telephone
	Edit International	Pacific Telephone
	Edward E Finch & Co Inc	Pacific Telephone
	Elaine Revell Inc	Pacific Telephone
	Esquire mens hair gds	Pacific Telephone
	Fairtone International Inc	Pacific Telephone
	Finch Edward E & Co Inc	Pacific Telephone
	Galen Carl Ins	Pacific Telephone
	Galen Ins Agcy	Pacific Telephone
	Garrett Music Enterprises	Pacific Telephone
	Gayten Records	Pacific Telephone
	Gilman M H ofc	Pacific Telephone
	Girvin Dick Advertising Inc	Pacific Telephone
	Graves John & Associates Inc	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MURPHY FRANCISOPRODUCTIONS	Pacific Telephone
	CLAIROL INC DIV OFFICES	Pacific Telephone
	EVRY ARTHUR ATTY	Pacific Telephone
	STARK LEE E ATTY	Pacific Telephone
	CLAIROL INC DIV OFFICES	Pacific Telephone
	EVRY ARTHUR ATTY	Pacific Telephone
	STARK LEE E ATTY	Pacific Telephone
1967	ALLEN BAILEY & ZWEYER ins	Pacific Telephone
	Allen Bailey Zweyer & Associates	Pacific Telephone
	ALLSTATE MORTGAGE CO	Pacific Telephone
	Americana Arts	Pacific Telephone
	Americana Film Co Amerikana Film Co	Pacific Telephone
	Amerikana Film Co	Pacific Telephone
	Ashley Erwin	Pacific Telephone
	Ashley & Stein auctnrs & appraisals	Pacific Telephone
	Atlas Ins Agcy	Pacific Telephone
	Bailey Co ins Allen Bailey & Zweyer Ins	Pacific Telephone
	BAILEY LEM CO ins	Pacific Telephone
	Bartos John F atty	Pacific Telephone
	Behr Frank F atty	Pacific Telephone
	Brindamour Roger & Associates	Pacific Telephone
	Chicago Display Co	Pacific Telephone
	Chicago Display Co	Pacific Telephone
	CLAIROL HAIRCOLORING CENTER	Pacific Telephone
	CLAIROL HAIRCOLORING CONSULTATION SERVICE	Pacific Telephone
	CLAIROL INC	Pacific Telephone
	Haircoloring Technical Center	Pacific Telephone
	Cumming Ray B atty	Pacific Telephone
	Dalbey Wm Blair atty	Pacific Telephone
	Davis Richard	Pacific Telephone
	Di Marco Co	Pacific Telephone
	Doernberg Henry Speare & Co Inc ins	Pacific Telephone
	Edwards & Deutsch Lithograph Co	Pacific Telephone
	Electra Records	Pacific Telephone
	ELEKTRA RECORDS	Pacific Telephone
	ENCYCLOPEDIA AMERICANA	Pacific Telephone
	Evans Barry F atty	Pacific Telephone
	Fairchild Semiconductor	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1967	Fairchild Semiconductor sales	Pacific Telephone
	Federal Title Corp	Pacific Telephone
	Frank Don Associates	Pacific Telephone
	Frankel Albert	Pacific Telephone
	Frankel Construction Co	Pacific Telephone
	Frankel Emil	Pacific Telephone
	FREIGHT TRAFFIC ENGNRS	Pacific Telephone
	Furman Associates pub relatns	Pacific Telephone
	Gaylord Ned L atty	Pacific Telephone
	Graphic Art Product News	Pacific Telephone
	Graphic Arts Index	Pacific Telephone
	GROSS CAPPEL PERA & ROCKEY ADVG & PUB RELATNS	Pacific Telephone
	Gugler Lithographic Co	Pacific Telephone
	Haswell Geo R atty	Pacific Telephone
	Herron Van	Pacific Telephone
	Hoist Specialties Inc	Pacific Telephone
	Hoist Specialties Inc	Pacific Telephone
	Holiday Magic Cosmetics Distrs	Pacific Telephone
	Holiday Magic Distrs	Pacific Telephone
	Holt Moton Bryant Jr atty	Pacific Telephone
	Hollywood	Pacific Telephone
	INSURANCE SECURITIES TRUST FUND Division Sales Offices	Pacific Telephone
	K & K LABS OF California INC	Pacific Telephone
	Kapp Ricords Inc	Pacific Telephone
	Lee Jeffreys Inc	Pacific Telephone
	Hollywood	Pacific Telephone
	Life Insurance Co Of California Division Sales Office	Pacific Telephone
	LLOYDS LONDON CORRESPONDENTS REP	Pacific Telephone
	MARCKS HAZELQUIST POWERS INC desga & adve	Pacific Telephone
	McLaughlin Evans Dalbey & Cumming attys	Pacific Telephone
	McLaughlin John F atty	Pacific Telephone
	Miller Ins Agcy	Pacific Telephone
	Navis Stanley	Pacific Telephone
	Patton Geo Advertising	Pacific Telephone
	Perry Anthony Enterprises	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1967	Radio Advertising Reps	Pacific Telephone
	Ranchito Estates	Pacific Telephone
	Rankins Dan L atty	Pacific Telephone
	Republic Acceptance Co	Pacific Telephone
	Ross Raymond M ins brkr	Pacific Telephone
	Ross Raymond M ins brkr	Pacific Telephone
	Schechter A A Associates	Pacific Telephone
	Schechter A A Associates	Pacific Telephone
	Schneider Frank & Associates	Pacific Telephone
	Shackelford & Co CPA	Pacific Telephone
	SMITH CLAUDE V CO ins	Pacific Telephone
	Smith Grace M atty	Pacific Telephone
	Smith Grayce M atty	Pacific Telephone
	Space Ad Company	Pacific Telephone
	Speare & Co Inc ins	Pacific Telephone
	Speare & Co Inc ins	Pacific Telephone
	Speare Raymond B Speare & Ca Inc ins	Pacific Telephone
	Speare Raymond B Speare & Co Inc ins	Pacific Telephone
	Squires Permanent Hair	Pacific Telephone
	Stein Philip	Pacific Telephone
	SUDLER ADVERTING	Pacific Telephone
	Superior Acceptance Co	Pacific Telephone
	Tandem Production Inc	Pacific Telephone
	Tartak Donald H	Pacific Telephone
	TRANSAMERICA CAR LEASING	Pacific Telephone
	Hollywood	Pacific Telephone
	U S TV News Film Inc	Pacific Telephone
	UNIVERSAL DATA SYSTEMS	Pacific Telephone
	Vacations Unlimited	Pacific Telephone
	Visions	Pacific Telephone
	Volpe Productions	Pacific Telephone
	Western Printer & Lithographer	Pacific Telephone
	Westward Publications Inc	Pacific Telephone
	Whitehurst E R Insurance Securities Trust Fund	Pacific Telephone
	Windsor Music Co	Pacific Telephone
	Windsor Music Co	Pacific Telephone
	Yerman & Associates advg agcy	Pacific Telephone
	Zoomar	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	ZWEYER JOHN A Allen Balley & Zweyer ins	Pacific Telephone
1965	FAIRCHILD CAMERA & INSTRUMENT CORP	Pacific Telephone
	FAIRCHILD SEMICONDUCTOR SALES	Pacific Telephone
	LEFNER THOS W ATTY	Pacific Telephone
	MOTOROLA SEMICONDUCTOR PRODUCTS INC	Pacific Telephone
	SALES TRAINING INC OF LOS ANGELES	Pacific Telephone
	SALES TRAINING INC OF LOS ANGELES	Pacific Telephone

### 6727 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CUTCO CUTLERY	Haines Company, Inc.
1971	Jason Albert Prudential Insurance Company Of America The	Pacific Telephone
1967	Jason Albert L	Pacific Telephone
	Jason Albert Prudential Ins Co of America The	Pacific Telephone
	PRUDENTIAL INS CO OF AMERICA THE Ordinary Agencies	Pacific Telephone

#### 6730 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	SOCIAL SECURITY ADMN	Cole Information Services
1999	UNITED STATES GOVERNMENT SCL SEC	Cole Information Services
	UNITED STATES GOVERNMENT VOICE OF AMERICA	Cole Information Services
1976	Shaffer Automotive Inc	Pacific Telephone
	Shaefers Tire Dept	Pacific Telephone
	SHAEFERS AUTOMOTIVE INC	Pacific Telephone
	Schaefer Automotive Inc	Pacific Telephone
	Rains Wm C Shaefers Automotive Inc	Pacific Telephone
	Keyser Arthur Shaefers Automotive Inc	Pacific Telephone
	SHEAFERS AUTOMOTIVE INC	Pacific Telephone
1975	Shaefers Automotive Inc	Pacific Telephone
1971	SHEAFERS AUTOMOTIVE INC	Pacific Telephone
	Shaffer Automotive Inc	Pacific Telephone
	Shafer Automotive Inc	Pacific Telephone
	Shaefers Tire Dept	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	SHAEFERS AUTOMOTIVE INC	Pacific Telephone
	Schaefer Automotive Inc	Pacific Telephone
	Keyser Arthur Shaefers Automotive Inc	Pacific Telephone
1967	SUPREME AUTO TOP SHOP	Pacific Telephone
1962	SUPREME AUTO TOP SHOP	Pacific Telephone
	Sunset Tire Co	Pacific Telephone
	Hollywood CLUB SERV	Pacific Telephone
1958	Lauer Motors	Pacific Telephone

#### 6734 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2004	BUCKBUSTER	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
	BUCKBUSTER	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	BUCKBUSTER	Cole Information Services
	BUCKBUSTER	Cole Information Services
1994	99 CENTS SUPER STORE	Cole Information Services
	99 CENTS SUPER STORE	Cole Information Services
1990	LEO S STEREO	Pacific Bell
1976	Burts T V Service	Pacific Telephone
1971	Stereo Cartape Co	Pacific Telephone
1967	Skaff Real Estate Brokers	Pacific Telephone
	Skaff Real Estate Brokers	Pacific Telephone
1962	Goroszio Art Gallery Art Studios	Pacific Telephone
1958	Donovan Jack Photogrphy	Pacific Telephone

#### 6738 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	RIFKIN RUBIN RIFKIN-FEINBERG FURIERS	Pacific Telephone
	RIFKIN L & SON FURIERS	Pacific Telephone
	RIFKIN-FEINBERG FURIERS	Pacific Telephone
	RENT-A-MINK CO	Pacific Telephone
	RIFKIN FURIERS	Pacific Telephone
	AUDIO VISION TELVSN SLS & SERV	Pacific Telephone
1976	Rifkin L & Son furiers	Pacific Telephone
	Rifkin Rubin Rifkin Feinberg funers	Pacific Telephone
	Rifkin Feinberg furiers	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Rent A Mink Co	Pacific Telephone
	FDRCo	Pacific Telephone
	Feinberg Bob Rifkin Feinberg furiers	Pacific Telephone
	Feinberg Rifkin furiers	Pacific Telephone
1971	F D R Co	Pacific Telephone
	Feinberg Bob Rifkin Feinberg furriers	Pacific Telephone
	Feinberg Rifkin furiers	Pacific Telephone
	Rent A Mink Co	Pacific Telephone
	Rifkin Fernberg furiers	Pacific Telephone
	Rifkin L & Son furiers	Pacific Telephone
	Rifkin Rubin Rifkin Feinberg furiers	Pacific Telephone

#### 6740 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	HOLLYWOOD AQLUARIUM	Pacific Telephone
1976	Hollywood Aquarium	Pacific Telephone
1971	Hollywood Aquarium	Pacific Telephone
1962	ADVENTURE HUNTERS PRODUCTIONS	Pacific Telephone
	ADVENTURE HUNTERS SKIN DIVING SCHOOL	Pacific Telephone
	ADVENTURE SALVAGE & DIVING CO	Pacific Telephone
	ADVENTURE HUNTERS INTERNATL CLUB	Pacific Telephone
	ADVENTURE HUNTERS MAGAZINE	Pacific Telephone
	ADVENTURE TRAVEL SERV	Pacific Telephone
	ADVENTURERS TRADING POST	Pacific Telephone
	ADVENTURE HUNTERS INC	Pacific Telephone

#### 6750 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CHICKFILA	Cole Information Services
2009	CARLS JR	Cole Information Services
	CARL KARCHER ENTERPRISES INC	Cole Information Services
2006	CARLSJR	Haines Company, Inc.
2004	CARLS JR 679	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	CARLS JR 679	Cole Information Services

#### 6751 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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2014 DREAM GARDEN THE Cole Information Services
DREAM GARDEN THE Cole Information Services

#### 6755 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1967 Hancock G S CPA Pacific Telephone

#### 6757 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FRENCH COTTAGE	Haines Company, Inc.
2004	FRENCH COTTAGE	Cole Information Services
	MANNY SCRUGGS	Cole Information Services
1999	FRENCH COTTAGE	Cole Information Services
1994	FRENCH COTTAGE	Cole Information Services
1990	FRENCH COTTAGE	Pacific Bell
1986	FRENCH COTTAGE	Pacific Bell
1981	RIVERA MOTEL OF HOLLYWOOD	Pacific Telephone
1976	Riviera Motel Of Hollywood	Pacific Telephone
1971	Riviera Motel Of Hollywood	Pacific Telephone
1967	Lehman John M	Pacific Telephone
	Riviera Motel of Hollywood	Pacific Telephone
1962	Lehman John M	Pacific Telephone
	Riviera Motel of Hollywood	Pacific Telephone
1958	Staley Donald F	Pacific Telephone
	Riviera Motel of Hollywood	Pacific Telephone

#### 6760 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	SUNSET UNION SERVICE	Pacific Bell
	SUNSET UNION SERVICE	Pacific Bell
1981	JUNG S UNION SERVICE	Pacific Telephone
1976	Garabedian Jack	Pacific Telephone

#### 6767 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HIGHLAND CIGARETTES	Cole Information Services
	BILLIE FAIRLEY	Cole Information Services
	877	Cole Information Services
	ALL CITY GARAGE DOORS & GATES	Cole Information Services

Year	Uses	Source
2014	L & W HONGKONG EXPRESS	Cole Information Services
	THAI MASSAGE HOUSE	Cole Information Services
	HALAKA SAMIR DDS	Cole Information Services
	IPED FOOT SPA INC	Cole Information Services
	EL GRECO CAFE	Cole Information Services
	BLACKBIRD DANCE COMPANY	Cole Information Services
	SAINTGEORGE DENTAL CLINIC HALAKA SA	Cole Information Services
	HOLLYWOOD MAIL BOX ETC	Cole Information Services
	SIMPLY THE BEST	Cole Information Services
	QUIZNOS	Cole Information Services
	A GARAGE DOORS & GATES SERVICE	Cole Information Services
	ROOFING CONTRACTORS TWENTY FOUR HOUR	Cole Information Services
	YAMMY PIZZA	Cole Information Services
	EDUARD MIRZAKHANYAN STATE FARM INS	Cole Information Services
	STATE FARM INSURANCE EDUAR D MIRZAKH	Cole Information Services
	JASON WEST	Cole Information Services
	CAYLA SOUVANNARANGSY	Cole Information Services
	LAURA LAMONACO	Cole Information Services
	SHAWN TAYLOR	Cole Information Services
	SHAHRZAD BIGONAH	Cole Information Services
	ANNA ACOSTA	Cole Information Services
	PROJECT MARKET MEDIA	Cole Information Services
2009	GARY FRENKEL	Cole Information Services
	THE BEST LOCKSMITH	Cole Information Services
	JOHN REINER	Cole Information Services
	DIANNA BRIGGS	Cole Information Services
	RHINOS INSURANCE SERVICES	Cole Information Services
	THE COFFEE & THE WRITER	Cole Information Services
	HONG KONG EXPRESS	Cole Information Services
	SIMPLY BEST NAIL SALON	Cole Information Services
	HOLLYWOOD SKIN	Cole Information Services
	DAVCO PRINTING	Cole Information Services
	YOSHINOYA WEST INC	Cole Information Services
	LA BREA CIGARETTES	Cole Information Services
	REST & RELAXATION RESORTS	Cole Information Services
	AMERICAN GRILL	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2009	SAINT GEORGE DENTAL CLINIC	Cole Information Services
	SHIP & MORE CORP	Cole Information Services
	GREAT WALL EXPRESS	Cole Information Services
	HOLLYWOOD FIGHT CLUB	Cole Information Services
	OGRAPHY DANCE	Cole Information Services
	FRANCOS MAKE UP STUDIO	Cole Information Services
	QUIZNOS CLASSIC SUBS	Cole Information Services
	SHERRY BERRY FROZEN YOGURT	Cole Information Services
	HALAKA SAMIR DDS	Cole Information Services
	PROBONO LEGAL SERVICES	Cole Information Services
	SHINE CONSTRUCTION INC	Cole Information Services
	MADONNA GRIME BUSINESS & ENTER	Cole Information Services
	THAI MASSAGE HOUSE	Cole Information Services
	BLAKE YOON	Cole Information Services
2006	S&D CELLULAR	Haines Company, Inc.
	SHINE	Haines Company, Inc.
	CONSTRUCTION INC	Haines Company, Inc.
	SHIP AND MORE	Haines Company, Inc.
	SIMPLY THEBEST	Haines Company, Inc.
	STGEORGE	Haines Company, Inc.
	DENTAL CLINICI	Haines Company, Inc.
	THE BEST LOCK	Haines Company, Inc.
	SMITH	Haines Company, Inc.
	THEFAMYACORP	Haines Company, Inc.
	BUILDING	Haines Company, Inc.
	BNTBODY	Haines Company, Inc.
	THERAPY	Haines Company, Inc.
	GALACTIC	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	SERVICE	Haines Company, Inc.
	GALACTIC	Haines Company, Inc.
	INSURANCESRVCS	Haines Company, Inc.
	GOLDBERGS	Haines Company, Inc.
	COFFEE	Haines Company, Inc.
	HALAKA SAMIR DDS	Haines Company, Inc.
	HOLLYWD FIGHT	Haines Company, Inc.
	HOLLYWDSKIN	Haines Company, Inc.
	HONGKONG	Haines Company, Inc.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EXPRESS	Haines Company, Inc.
	MADONNA GRMS	Haines Company, Inc.
	DNCE FTNSS THTR	Haines Company, Inc.
	MEDICALMANG	Haines Company, Inc.
	SPECIALIST	Haines Company, Inc.
	PAYDAY ADVANCE	Haines Company, Inc.
	QUIZNOS CLASSIC	Haines Company, Inc.
	SUB HOLLYWD	Haines Company, Inc.
2004	HALAKA SAMIR DDS	Cole Information Services
	JU JITSU KATABAMI DOJO	Cole Information Services
	OPAS DJ BURGER	Cole Information Services
	HOLLYWOOD FIGHT CLUB	Cole Information Services
	JADEQ INC	Cole Information Services
	QUIZNOS CLASSIC SUB HOLLYWOOD	Cole Information Services
	BAHN NUAD THAI SCHOOL	Cole Information Services
	BNT BODY THERAPY	Cole Information Services
	PC GRAND CO	Cole Information Services
	SAINT GEORGE DENTAL CLINIC	Cole Information Services
1999	GARY FRENKEL	Cole Information Services
	GOLDBERGS FAMOUS COFFEE BAR	Cole Information Services
	JOHN REINER	Cole Information Services
	DIANNA BRIGGS	Cole Information Services
	YOSHINOYA BEEF BOWL RESTAURANT	Cole Information Services
	J & J BEEPERS	Cole Information Services
	HOLLYWOOD CUTTERS	Cole Information Services
	IRIS COLOR LABORATORY	Cole Information Services
	SIMPLY THE BEST	Cole Information Services
	HONG KONG EXPRESS	Cole Information Services
	MCRILEYS BAIL BONDS	Cole Information Services
	BLOCK H & R LOCAL OFFICES	Cole Information Services
	JACKSON HEWITT TAX SERVICE	Cole Information Services
	L A BEEPERS	Cole Information Services
	ADVANCE PAYDAY	Cole Information Services
	HALAKA SAMIR DDS	Cole Information Services
	OPA DJS BURGERS	Cole Information Services
	ST GEORGE DENTAL CLINIC HALAKA SAMIR DDS	Cole Information Services
	BLAKE YOON	Cole Information Services

Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	S & G TRAVEL CONNECTIONS	Pacific Bell
	S & G Travel Connections	Pacific Bell
1994	WON DRAGON RESTAURANT	Cole Information Services
	ATC	Cole Information Services
	MR DELI	Cole Information Services
	R & R TAILORING	Cole Information Services
	SUNSET WORLD NEWS	Cole Information Services
	A KHOUBIAN PROPERTIES & CO	Cole Information Services
	98 CENTS & DISCOUNT STORE	Cole Information Services
	COPY PRINTING 2001	Cole Information Services
	BOTTOM LINE INSURANCE BRKRG	Cole Information Services
	SAMIR HALAKA DDS	Cole Information Services
1986	GEORGESS TEXACO	Pacific Bell
1981	GARY S TEXACO SERVICE	Pacific Telephone
	GARY S TEXACO SERVICE	Pacific Telephone
	TEXACO SERVICE STATION DEALERS LOS ANGELES SERVICE STATIONS	Pacific Telephone
1976	Garys Texaco Service	Pacific Telephone
	Garys Texaco Service	Pacific Telephone
	Texaco Service Station Dealers	Pacific Telephone
	Sunset & Highland	Pacific Telephone
	Sunset & Highland	Pacific Telephone
	Texaco Service Station Dealers	Pacific Telephone
1971	Aero Rent A Car	Pacific Telephone
1967	Sunset & Highland	Pacific Telephone
	Texaco Service Station Dealers Los Angeles Service Stations	Pacific Telephone
1962	TRULINE STUDIOS	Pacific Telephone
6771 W S	UNSET BLVD	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Sands Optical Co	Pacific Telephone
	Sav On Optical Serv	Pacific Telephone
6790 W S	UNSET BLVD	
<u>Year</u>	<u>Uses</u>	<u>Source</u>

COLUMBIA ESCUELA DE LOCUCION

1981

#### 6800 W SUNSET BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MY GARDEN	Cole Information Services
2009	MY GARDEN	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	MCDONALDS	Cole Information Services

#### West Sunset Boulevard

#### 6720 West Sunset Boulevard

<u>Year</u>	<u>Uses</u>	Source
2006	HOLLYWDCENTER	Haines Company, Inc.
	MOTEL	Haines Company, Inc.
2000	HOLLYWD CENTER MTL	Haines & Company
1990	HOLLYWOOD CENTER MOTEL	Pacific Bell
1986	HOLLYWOOD CENTER MOTEL	Pacific Bell
1981	CHEN INYEN	Pacific Telephone
1976	Ablin Melanie	Pacific Telephone
	Center Hollywood Motel	Pacific Telephone
	HOLLYWOOD CENTER MOTEL	Pacific Telephone
	Merrill Dorthea Hollywood Center Motel	Pacific Telephone
1971	Ablin Melanie	Pacific Telephone
	Center Hollywood Motel	Pacific Telephone
	HOLLYWOOD CENTER MOTEL	Pacific Telephone
1967	Ablin Melanie	Pacific Telephone
	Center Hollywood Motel	Pacific Telephone
	Hollywood CENTER MOTEL	Pacific Telephone
1962	CENTER Hollywood MOTEL	Pacific Telephone
	Dunai Ferenc	Pacific Telephone
	Hollywood CENTER MOTEL	Pacific Telephone
1951	Sunst Bl Camargo Serrita r	Pacific Telephone & Telegraph Co.

#### 6725 West Sunset Boulevard

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BUILDING	Haines Company, Inc.
	BACONS LA OFFICE	Haines Company, Inc.
	CATALINABAR&	Haines Company, Inc.
	GRILL	Haines Company, Inc.
	FABRICATION FILMS	Haines Company, Inc.
	FORTRESS	Haines Company, Inc.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ENTERTAINMENT	Haines Company, Inc.
	FRESH PICTURES	Haines Company, Inc.
	HYPERION	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
	MUSICCOM	Haines Company, Inc.
	NORMAN JEAN ROY	Haines Company, Inc.
	PHOTOGRAPHY	Haines Company, Inc.
	ORPHANAGEINC	Haines Company, Inc.
	OUTLOOK	Haines Company, Inc.
	AMUSEMENTS INC	Haines Company, Inc.
	PARISEAU YORKE	Haines Company, Inc.
	RAYMOND PR	Haines Company, Inc.
	PRICEJERRI	Haines Company, Inc.
	STREETVIRUS	Haines Company, Inc.
	SUBCULTURE	Haines Company, Inc.
	INTERACTIVE LLC	Haines Company, Inc.
2000	TERRYS PAINTING	Haines & Company
1990	ALLEN ROBERT L ATTY	Pacific Bell
	AMIRI TOUR & TRAVEL SERVICE	Pacific Bell
	AMIRI TRAVEL SERVICE	Pacific Bell
	ARTESA MEDIA SPECIALIST ADVG	Pacific Bell
	ASHLEY ERWIN	Pacific Bell
	ASHLEY & STEIN AUCTNRS & APPRSRS	Pacific Bell
	BUFFETERIA	Pacific Bell
	EXPANDING HORIZONS PUB RELATNS	Pacific Bell
	LOCATION ENTERPRISES INC	Pacific Bell
	METZLER BEVERLY LOCATION ENTERPRISES INC	Pacific Bell
	MILLIMETER PUBLCTN CORP ENCINO	Pacific Bell
	NATIONAL APPRAISERS & LIQUIDATORS ASSN	Pacific Bell
	PETERSEN PUBLISHING COMPANY	Pacific Bell
	STEIN PHILIP	Pacific Bell
	THOMAS MAXINE & ASSOCIATES	Pacific Bell
1986	ALLEN ROBERT L ATTY	Pacific Bell
	AMERICAN PERSONNEL EXCHANGE CORP	Pacific Bell
	AMIRI TOUR & TRAVEL SERVICE	Pacific Bell

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	AMIRI TRAVEL SERVICE	Pacific Bell
	ARTESA ADVERTISING	Pacific Bell
	ASHLEY ERWIN	Pacific Bell
	ASHLEY & STEIN AUCTNRS & APPRSRS	Pacific Bell
	C S I ADVERTISING	Pacific Bell
	CASTOR SPANISH INTERNATL INC	Pacific Bell
	EXPANDING HORIZONS PUB RELATNS	Pacific Bell
	GMMG	Pacific Bell
	LOCATION ENTERPRISES INC	Pacific Bell
	LYNN MARTIN TALENT AGENCY	Pacific Bell
	MARTIN LYNN TALENT AGENCY	Pacific Bell
	METZLER BEVERLY LOCATION ENTERPRISES INC	Pacific Bell
	MILLIMETER MAGAZINE	Pacific Bell
	MR TE VE	Pacific Bell
	NATIONAL APPRAISERS & LIQUIDATORS ASSN	Pacific Bell
	STEIN PHILIP	Pacific Bell
	WIZARD EMPLOYMENT AGENCY	Pacific Bell
1981	ALLEN ROBERT L ATTY	Pacific Telephone
	AMIRI TOUR & TRAVEL SERVICE	Pacific Telephone
	AMIRI TRAVEL SERVICE	Pacific Telephone
	ARTESA ENTERPRISES	Pacific Telephone
	ASHLEY ERWIN	Pacific Telephone
	ASHLEY & STEIN AUCTNRS & APPRSRS	Pacific Telephone
	2	Pacific Telephone
	ELAINE REVELL INC TEMPORARY SERVICE	Pacific Telephone
	EXPANDING HORIZONS PUB RELATNS	Pacific Telephone
	HOLLYWOOD TRAVEL CANTER INC	Pacific Telephone
	LOCATION ENTERPRISES INC	Pacific Telephone
	MEIZLIK JAMES M ATTY	Pacific Telephone
	METZLER BEVERLY LOCATION ENTERPRISES INC	Pacific Telephone
	MILLER IRVING RL EST	Pacific Telephone
	MR TE VE	Pacific Telephone
	MOTION PICTURE COUNCIL	Pacific Telephone
	NATIONAL APPRAISERS & LIQUIDATORS ASSN	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	NEASI WEBER INC	Pacific Telephone
	NEUMAN ALAN PRODUCTIONS	Pacific Telephone
	REVELL ELAINE INC TEMPORARY SERVICE	Pacific Telephone
	STEIN PHILIP	Pacific Telephone
	STEPHENS WILLIAM A ATTY	Pacific Telephone
	THOMAS FUNDING CORP	Pacific Telephone
	& LANDAU ASSOCIATES	Pacific Telephone
	PETERSEN PRINTS	Pacific Telephone
1980	MEIZLIK JAMES M ATTY	Pacific Telephone
1976	Allen Robert L atty	Pacific Telephone
	AMIRI TRAVEL SERVICE	Pacific Telephone
	Ashley Erwin	Pacific Telephone
	Ashley & Stein auctnrs & apprsrs	Pacific Telephone
	Blaustein Robt	Pacific Telephone
	Daybreak Distributing Corp	Pacific Telephone
	Dixon Freddye & Associates	Pacific Telephone
	Elaine Revell Inc	Pacific Telephone
	Entee Spanish Market Media advg	Pacific Telephone
	F & M Services Inc	Pacific Telephone
	F & M Services Inc	Pacific Telephone
	Galen Carl Ins	Pacific Telephone
	Galen Ins Agcy	Pacific Telephone
	Goldberg Larry atty	Pacific Telephone
	Goldberg & Stein attys	Pacific Telephone
	James Artesia Productions	Pacific Telephone
	Krantz Steve	Pacific Telephone
	Krantz Steve Productions Inc	Pacific Telephone
	Leukemia Society Of America Inc	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC LOS ANGELES COUNTY CHAPTER	Pacific Telephone
	Loewenberg Bruno Dr	Pacific Telephone
	Middle East Travel & Tours	Pacific Telephone
	Miller Irving realtor	Pacific Telephone
	Mr Te Ve	Pacific Telephone
	National Appriasers & Liquidators Assn	Pacific Telephone
	Revell Elaine Temporary Service	Pacific Telephone
	Stephens Willimam A atty	Pacific Telephone
	Thomas Funding Corp	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1976	Visual Communications	Pacific Telephone
1975	LEUKEMIA SOCIETY OF AMERICA ING LOS ANGELES COUNTY CHAPTER	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC	Pacific Telephone
	PETERSEN PRODUCTIONS INC	Pacific Telephone
	PETERSEN PUBLISHING COMPANY	Pacific Telephone
	PETERSEN PUBLISHING COMPANY	Pacific Telephone
	PETERSEN ROBERT E PRODUCTIONS	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC LOS ANGELES COUNTY CHAPTER	Pacific Telephone
	Leukemia Society Of America Inc	Pacific Telephone
	Leukemia Society Of America Inc	Pacific Telephone
	LEUKEMIA SOCIETY OF AMERICA INC LOS ANGELES COUNTY CHAPTER	Pacific Telephone
1971	Allied Record Co	Pacific Telephone
	American Models Service	Pacific Telephone
	Americana Film Co Amerikana Film Co	Pacific Telephone
	Amerikana Film Co	Pacific Telephone
	Amiri Travel Service	Pacific Telephone
	Ashley Erwin	Pacific Telephone
	Ashley & Stein auctnrs & apprsrs	Pacific Telephone
	Auto Delivery	Pacific Telephone
	BARTER CHARGE INC	Pacific Telephone
	Brainpower Inc engnrng	Pacific Telephone
	Brown Bill Graphic Design	Pacific Telephone
	Brown Charles Enterprises	Pacific Telephone
	California Democratic Party	Pacific Telephone
	Chauffeurs Unlimited	Pacific Telephone
	Coast Research Systems Agency	Pacific Telephone
	Curcio A C Amerikana Film Co	Pacific Telephone
	Davis John H Co ins adjstr	Pacific Telephone
	Democratic Party Of California	Pacific Telephone
	Democratic State Central Committee	Pacific Telephone
	Edit International	Pacific Telephone
	Edward E Finch & Co Inc	Pacific Telephone
	Elaine Revell Inc	Pacific Telephone
	Esquire mens hair gds	Pacific Telephone
	Fairtone International Inc	Pacific Telephone
	Finch Edward E & Co Inc	Pacific Telephone
	Galen Carl Ins	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Galen Ins Agcy	Pacific Telephone
	Garrett Music Enterprises	Pacific Telephone
	Gayten Records	Pacific Telephone
	Gilman M H ofc	Pacific Telephone
	Girvin Dick Advertising Inc	Pacific Telephone
	Graves John & Associates Inc	Pacific Telephone
	Hatos Hall Productions	Pacific Telephone
	Herb Yerman Esquire hair gds	Pacific Telephone
	Independent Industries	Pacific Telephone
	International Associated Attractions theatrcl agts	Pacific Telephone
	Interplan Partnership archts	Pacific Telephone
	Jalco Radio Representatives	Pacific Telephone
	Jeff Craig Associates Inc	Pacific Telephone
	KBBQ KFOX Combination	Pacific Telephone
	KFOX KBBQ Combination	Pacific Telephone
	K V E N radio sales ofc	Pacific Telephone
	Katz Construction Co	Pacific Telephone
	Katz S A Construction Co	Pacific Telephone
	Lance Rent A Car	Pacific Telephone
	Lee Jeffreys Inc	Pacific Telephone
	Leukemia Society Of America Inc L A County Chapter	Pacific Telephone
	Lloyds London Correspondents Representative	Pacific Telephone
	Lucas J A Co	Pacific Telephone
	Lukemia Society Of America Inc	Pacific Telephone
	Mass Media Marketing Inc	Pacific Telephone
	Maunz Charles A atty	Pacific Telephone
	Mc Mahon Associates Inc	Pacific Telephone
	MERCANTILE SECURITY LIFE INSURANCE COMPANY	Pacific Telephone
	Miller Irving realtor	Pacific Telephone
	Mr Te Ve	Pacific Telephone
	Mr Te Ve	Pacific Telephone
	MURPHY FRANCIS G PRODUCTIONS	Pacific Telephone
	National Family Security Corp	Pacific Telephone
	National Western Life Ins Co	Pacific Telephone
	New Day Music Co	Pacific Telephone
	Nibble Nook	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1971	Nichols George L pub relatn consltn	Pacific Telephone
	Nippon Broadcasting System Inc	Pacific Telephone
	Pacific Music Publishing Co Ltd	Pacific Telephone
	PACTRA INDUSTRIES INC	Pacific Telephone
	PACTRA PAINT MFG CO	Pacific Telephone
	Patterson West Associates	Pacific Telephone
	Patton Geo Advertising	Pacific Telephone
	Petr O Shore Travel	Pacific Telephone
	Pzazz Records	Pacific Telephone
	Radio Advertising Representatives Inc	Pacific Telephone
	Revel Elaine Inc	Pacific Telephone
	Sankei Shimbun The	Pacific Telephone
	Sapers Perce J & Co ins	Pacific Telephone
	Schneider Frank & Associates	Pacific Telephone
	Sea & Sky Travel Inc	Pacific Telephone
	Seaton & Company	Pacific Telephone
	SHIRLEYS SOCIAL CLUB	Pacific Telephone
	Space Age Engineering	Pacific Telephone
	Specialized Financial Corporation Of America	Pacific Telephone
	Stark Lee E atty	Pacific Telephone
	Stein Philip	Pacific Telephone
	T VIEW NEWS	Pacific Telephone
	TARTAK DONALD H	Pacific Telephone
	Tempo Communications Inc	Pacific Telephone
	TRANS CONTAINER CORP	Pacific Telephone
	United Western Management Corp	Pacific Telephone
	Visual Communications	Pacific Telephone
	West Coast Audio News	Pacific Telephone
	Whaley Simpson Co	Pacific Telephone
	Winburn Lloyd R	Pacific Telephone
	Winnikoff Samuel Z atty	Pacific Telephone
	Winnikoff Samuel Z atty	Pacific Telephone
	Yerman Herb Esquire hair gds	Pacific Telephone
	Zea Records	Pacific Telephone
	Zoomar	Pacific Telephone
1970	CLAIROL INC DIV OFFICES	Pacific Telephone
	EVRY ARTHUR ATTY	Pacific Telephone
	STARK LEE E ATTY	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CLAIROL INC DIV OFFICES	Pacific Telephone
	EVRY ARTHUR ATTY	Pacific Telephone
	STARK LEE E ATTY	Pacific Telephone
	MURPHY FRANCISOPRODUCTIONS	Pacific Telephone
1967	Black Stanley L K B Development Co	Pacific Telephone
	Galen Carl Ins	Pacific Telephone
	Galen Ins Agcy	Pacific Telephone
	Gill Perna Inc	Pacific Telephone
	K B Development Co	Pacific Telephone
	K V E N Radio Sales Ofc	Pacific Telephone
	Kaplan Arthur H K B Development Co	Pacific Telephone
	Lucas J A Company	Pacific Telephone
	Lucas Jas A	Pacific Telephone
	Nollen Allen Co	Pacific Telephone
	PACTRA CHEMICAL CO INC	Pacific Telephone
	PACTRA PAINT MFG CO	Pacific Telephone
	Space Age Engineering	Pacific Telephone
	Space Age Systems	Pacific Telephone
	Squire Financial Corp	Pacific Telephone
	Squire for Men	Pacific Telephone
	Squires Squires Hair for Men	Pacific Telephone
	SQUIRES HAIR FOR MEN	Pacific Telephone
	The Squire Squires Hair for Men	Pacific Telephone
	Vogue Ltd	Pacific Telephone
	Whaley Simpson Co	Pacific Telephone
	Wilson Building management ofc	Pacific Telephone
	ALLEN BAILEY & ZWEYER ins	Pacific Telephone
	Allen Bailey Zweyer & Associates	Pacific Telephone
	ALLSTATE MORTGAGE CO	Pacific Telephone
	Americana Arts	Pacific Telephone
	Americana Film Co Amerikana Film Co	Pacific Telephone
	Amerikana Film Co	Pacific Telephone
	Ashley Erwin	Pacific Telephone
	Ashley & Stein auctnrs & appraisals	Pacific Telephone
	Atlas Ins Agcy	Pacific Telephone
	Bailey Co ins Allen Bailey & Zweyer Ins	Pacific Telephone
	BAILEY LEM CO ins	Pacific Telephone
	Bartos John F atty	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1967	Behr Frank F atty	Pacific Telephone
	Brindamour Roger & Associates	Pacific Telephone
	Chicago Display Co	Pacific Telephone
	Chicago Display Co	Pacific Telephone
	CLAIROL HAIRCOLORING CENTER	Pacific Telephone
	CLAIROL HAIRCOLORING CONSULTATION SERVICE	Pacific Telephone
	CLAIROL INC	Pacific Telephone
	Haircoloring Technical Center	Pacific Telephone
	Cumming Ray B atty	Pacific Telephone
	Dalbey Wm Blair atty	Pacific Telephone
	Davis Richard	Pacific Telephone
	Di Marco Co	Pacific Telephone
	Doernberg Henry Speare & Co Inc ins	Pacific Telephone
	Edwards & Deutsch Lithograph Co	Pacific Telephone
	Electra Records	Pacific Telephone
	ELEKTRA RECORDS	Pacific Telephone
	ENCYCLOPEDIA AMERICANA	Pacific Telephone
	Evans Barry F atty	Pacific Telephone
	Fairchild Semiconductor	Pacific Telephone
	Fairchild Semiconductor sales	Pacific Telephone
	Federal Title Corp	Pacific Telephone
	Frank Don Associates	Pacific Telephone
	Frankel Albert	Pacific Telephone
	Frankel Construction Co	Pacific Telephone
	Frankel Emil	Pacific Telephone
	FREIGHT TRAFFIC ENGNRS	Pacific Telephone
	Furman Associates pub relatns	Pacific Telephone
	Gaylord Ned L atty	Pacific Telephone
	Graphic Art Product News	Pacific Telephone
	Graphic Arts Index	Pacific Telephone
	GROSS CAPPEL PERA & ROCKEY ADVG & PUB RELATNS	Pacific Telephone
	Gugler Lithographic Co	Pacific Telephone
	Haswell Geo R atty	Pacific Telephone
	Herron Van	Pacific Telephone
	Hoist Specialties Inc	Pacific Telephone
	Hoist Specialties Inc	Pacific Telephone
	Holiday Magic Cosmetics Distrs	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1967	Holiday Magic Distrs	Pacific Telephone
	Holt Moton Bryant Jr atty	Pacific Telephone
	Hollywood	Pacific Telephone
	INSURANCE SECURITIES TRUST FUND Division Sales Offices	Pacific Telephone
	K & K LABS OF California INC	Pacific Telephone
	Kapp Ricords Inc	Pacific Telephone
	Lee Jeffreys Inc	Pacific Telephone
	Hollywood	Pacific Telephone
	Life Insurance Co Of California Division Sales Office	Pacific Telephone
	LLOYDS LONDON CORRESPONDENTS REP	Pacific Telephone
	MARCKS HAZELQUIST POWERS INC desga & adve	Pacific Telephone
	McLaughlin Evans Dalbey & Cumming attys	Pacific Telephone
	McLaughlin John F atty	Pacific Telephone
	Miller Ins Agcy	Pacific Telephone
	Navis Stanley	Pacific Telephone
	Patton Geo Advertising	Pacific Telephone
	Perry Anthony Enterprises	Pacific Telephone
	Radio Advertising Reps	Pacific Telephone
	Ranchito Estates	Pacific Telephone
	Rankins Dan L atty	Pacific Telephone
	Republic Acceptance Co	Pacific Telephone
	Ross Raymond M ins brkr	Pacific Telephone
	Ross Raymond M ins brkr	Pacific Telephone
	Schechter A A Associates	Pacific Telephone
	Schechter A A Associates	Pacific Telephone
	Schneider Frank & Associates	Pacific Telephone
	Shackelford & Co CPA	Pacific Telephone
	SMITH CLAUDE V CO ins	Pacific Telephone
	Smith Grace M atty	Pacific Telephone
	Smith Grayce M atty	Pacific Telephone
	Space Ad Company	Pacific Telephone
	Speare & Co Inc ins	Pacific Telephone
	Speare & Co Inc ins	Pacific Telephone
	Speare Raymond B Speare & Ca Inc ins	Pacific Telephone
	Speare Raymond B Speare & Co Inc ins	Pacific Telephone

<u>Year</u>	<u>Uses</u>	Source
1967	Squires Permanent Hair	Pacific Telephone
	Stein Philip	Pacific Telephone
	SUDLER ADVERTING	Pacific Telephone
	Superior Acceptance Co	Pacific Telephone
	Tandem Production Inc	Pacific Telephone
	Tartak Donald H	Pacific Telephone
	Hollywood	Pacific Telephone
	TRANSAMERICA CAR LEASING	Pacific Telephone
	U S TV News Film Inc	Pacific Telephone
	UNIVERSAL DATA SYSTEMS	Pacific Telephone
	Vacations Unlimited	Pacific Telephone
	Visions	Pacific Telephone
	Volpe Productions	Pacific Telephone
	Western Printer & Lithographer	Pacific Telephone
	Westward Publications Inc	Pacific Telephone
	Whitehurst E R Insurance Securities Trust Fund	Pacific Telephone
	Windsor Music Co	Pacific Telephone
	Windsor Music Co	Pacific Telephone
	Yerman & Associates advg agcy	Pacific Telephone
	Zoomar	Pacific Telephone
	ZWEYER JOHN A Allen Balley & Zweyer ins	Pacific Telephone
1965	FAIRCHILD CAMERA & INSTRUMENT CORP	Pacific Telephone
	FAIRCHILD SEMICONDUCTOR SALES	Pacific Telephone
	LEFNER THOS W ATTY	Pacific Telephone
	MOTOROLA SEMICONDUCTOR PRODUCTS INC	Pacific Telephone
	SALES TRAINING INC OF LOS ANGELES	Pacific Telephone
	SALES TRAINING INC OF LOS ANGELES	Pacific Telephone
1951	W Sunset Perkinson I C r	Pacific Telephone & Telegraph Co.
1942	Goodspeed Alvin E Lavon P slsmn	Los Angeles Directory Co.
	WATKINS Ivan L deskmn SCTCo	Los Angeles Directory Co.
1937	DOOLITTLE Kath wid Albt	Los Angeles Directory Co.
	Goodspeed Alvin E La Van P slsmn	Los Angeles Directory Co.
	Goodspeed Muriel La V singer	Los Angeles Directory Co.
	JOINER Gene Mrs Indywkr	Los Angeles Directory Co.
	JOINER Laura Indywkr	Los Angeles Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Joyner Jean W emp Moderncraft Lndy Co	Los Angeles Directory Co.
	Joyner Laura B emp Moderncraft Lndy Co	Los Angeles Directory Co.
	Rosselot Kathryn wid Harry sten	Los Angeles Directory Co.
1933	SCOTT Leon H Harriet slsmn Patten Blinn Lbr Co	Los Angeles Directory Co.
1924	Mc DOUGALL G O asst treas Graumans Hollywood Egyptian Theatre r	Los Angeles Directory Co.
	Shearer Edith Mrs h	Los Angeles Directory Co.
	Shearer Norman photoplayer r	Los Angeles Directory Co.

#### 6734 West Sunset Boulevard

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	BUCKBUSTER	Haines & Company
1990	LEO S STEREO	Pacific Bell
1976	Burts T V Service	Pacific Telephone
1971	Stereo Cartape Co	Pacific Telephone
1967	Skaff Real Estate Brokers	Pacific Telephone
	Skaff Real Estate Brokers	Pacific Telephone
1962	Goroszio Art Gallery Art Studios	Pacific Telephone
1958	Donovan Jack Photogrphy	Pacific Telephone
1951	Sunset Kamins Henry grocrs	Pacific Telephone & Telegraph Co.

#### 6751 West Sunset Boulevard

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	HUANG Po	Haines & Company
1951	Sunset Beaton Beauty Shop	Pacific Telephone & Telegraph Co.

#### 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	Address Not Identified in Research Source
1434 N McCadden Pl	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1440 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1441 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1441 N MCCADDEN PL	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1441 N MCCADDEN PL	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1442 N McCadden Pl	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1454 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1454 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1456 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1456 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1456 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1458 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1459 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1459 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1980, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1460 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1461 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1481 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1484 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1485 N LAS PALMAS AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1488 N LAS PALMAS AVE	2014, 2009, 2006, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1500 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1501 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1504 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1505 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1506 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1506 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1507 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1508 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1508 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1509 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1510 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1510 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1511 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1512 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1512 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1513 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1514 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1517 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1518 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1518 N HIGHLAND AVE	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1518 N HIGHLAND AVE	2014, 2006, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1520 N HIGHLAND AVE	2014, 2009, 2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1520 N HIGHLAND AVE	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1980, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1521 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1521 N HIGHLAND AVE	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1923, 1921, 1920
1521 N HIGHLAND AVE	2006, 2004, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1522 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1522 N HIGHLAND AVE	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1972, 1971, 1969, 1967, 1966, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1522 N HIGHLAND AVE	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1523 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1523 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1523 N MC CADDON PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1523 N MCCADDDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1523 N MCCADDEN PL	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1523 N MCCADDEN PL	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1525 HIGHLAND AVE N	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1526 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1527 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1527 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1527 N MCCADDEN PL	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1527 N MCCADDEN PL	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1528 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1530 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1532 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1533 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1533 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1533 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1534 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1534 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1534 N MCCADDEN PL	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1534 N MCCADDEN PL	2014, 2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1538 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1539 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1539 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1540 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1540 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1540 N MCCADDEN PL	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1540 N MCCADDEN PL	2014, 2006, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1542 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1542 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1542 N MCCADDEN PL	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1542 N MCCADDEN PL	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1543 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1547 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1547 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
1547 N MCCADDEN PL	2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1549 MCCADDEN PL N	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1549 N MC CADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
1549 N MCCADDEN PL	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6700 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6700 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6701 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1969, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6703 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6705 SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1923, 1921, 1920
6705 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6705 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1971, 1970, 1969, 1966, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6705 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6707 SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1923, 1921, 1920
6707 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6707 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6707 W SUNSET BLVD	2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6709 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6711 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6711 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6712 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6713 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6713 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6715 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6715 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6717 LELAND WAY	2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6717 Leland Way	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6718 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6720 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6720 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6720 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6720 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6720 West Sunset Boulevard	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6722 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6723 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6724 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6725 SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1923, 1921, 1920
6725 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6725 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1972, 1969, 1966, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6725 W SUNSET BLVD	2006, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6725 W SUNSET BLVD	2006, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6725 West Sunset Boulevard	2014, 2009, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1972, 1969, 1966, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1923, 1921, 1920
6727 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6727 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6729 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6730 SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6730 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6730 W SUNSET BLVD	2014, 2009, 2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6730 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6734 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6734 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6734 W SUNSET BLVD	2014, 2009, 2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6734 W SUNSET BLVD	2014, 2009, 2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6734 West Sunset Boulevard	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1986, 1985, 1981, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6735 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6738 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6738 W SUNSET	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6738 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6740 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6740 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1975, 1972, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6743 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6749 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6750 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6750 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6750 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6751 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6751 W SUNSET BLVD	2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6751 W SUNSET BLVD	2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6751 West Sunset Boulevard	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6755 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

Address Researched	Address Not Identified in Research Source
6757 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6757 W SUNSET BLVD	2014, 2009, 2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6757 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6760 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6760 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1985, 1980, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6761 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6763 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6765 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6767 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6767 W SUNSET BLVD	2014, 2009, 2004, 2003, 2001, 2000, 1999, 1996, 1994, 1992, 1991, 1990, 1985, 1980, 1975, 1972, 1970, 1969, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

## **FINDINGS**

Address Researched	Address Not Identified in Research Source
6767 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6768 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6769 SUNSET	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6771 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6773 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6790 W SUNSET BLVD	2014, 2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6800 SUNSET BLVD W	2014, 2009, 2006, 2004, 2003, 2001, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
6800 W SUNSET BLVD	2006, 2003, 2001, 2000, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

#### 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**

#### **Address Not Identified in Research Source**

6726 West Sunset Boulevard

2009, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1994, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1940, 1939, 1938, 1936, 1935, 1934, 1932, 1931, 1930, 1928, 1927, 1926, 1925, 1923, 1921, 1920



Person Completing Questionnaire	Name: Robert Vann Company: Raising Cane's	Phone: 817-219-8266 Email: jrvann61@gmail.com
Site Name	#624 Hollywood	, , , ,
Site Address	Sunset & Highland	
Point of Contact for Access	Name: Jakobo Onofre Company: Charles Dunn Real Estate Svcs, Inc.	Phone: 213-683-0500 Email: jonofre@charlesdunn.com
Access Restrictions or Special Site	xNoYes (If yes, please explain)	
Requirements?	No. May May also a supplied	
Confidentiality Requirements?	_xNoYes (If yes, please explain)	
Current Site Owner	Name: KB Sunset McCadden, LLC Company:	Phone: 213-683-0500 Email: jonofre@charlesdunn.com
<b>Current Site Operator</b>	Name: N/A Company:	Phone: Email:
Reasons for ESA (e.g., financing, acquisition, lease,	Lease	
etc.)		
Anticipated Future Site Use	Raising Cane's Chicken Fingers	
Relevant Documents?	Environmental Permits or Audit document	Phase I or II ESAs, Asbestos Surveys, s, Underground Storage Tank documents, s, Diagrams or Maps, or other relevant
obligation to answer all questions in good fair  1) Did a search of recorded land title recorded against the property under feetx_NoYesTitle search not orx_NoYesTitle search not orx_NoYes (If yes, explain belowx_NoYes (If yes, explain belowx_NoYesNot applicable (IfYesYesNot applicable (IfYesYes (If yes, explain belowYesNot applicable (IfYesYes (If yes, explain belowYes (If yes, explain belowYes (If yes, explain belowYes (If yes, explain belowYes (If yes, explain below	ecords (or judicial records where appropriate leral, tribal, state, or local law (40 CFR 312.2 completed (If yes, explain below and send To ecords (or judicial records where appropriate and use restrictions, or institutional controls the erty under federal, tribal, state, or local law (4 completed (If yes, explain below and send Teach and go or experience related to the site or nearby the current or former occupants of the site of nicals and processes used by this type of business and processes used by this type of business, explain below)  In reasonably ascertainable information about the original processes or threatened or releases or threatened or releases or threatened or the content of the site, are there any obvious title (40 CFR 312.31)?	e) identify any environmental liens filed or 5)? erracon a copy of the Chain of Title report.) te) identify any activity and use limitations nat are in place at the property and/or have 0 CFR 312.26)? erracon a copy of the Chain of Title report.) by properties? For example, are you or an adjoining property so that you would siness (40 CFR 312-28)? In is known or believed to be present at the or the site that would help the or releases (40 CFR 312.30)?
No _xYes (If yes, explain below) Comments or explanations: Existing ESA's and LSI's have been pre-		

# APPENDIX D ENVIRONMENTAL DATABASE INFORMATION

## Raising Canes Restaurant RC 624 - Hollywood 6726 West Sunset Boulevard

Los Angeles, CA 90028

Inquiry Number: 6261230.2s

November 10, 2020

## The EDR Radius Map™ Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

#### **TABLE OF CONTENTS**

SECTION	PAGE
Executive Summary	_ ES1
Overview Map.	2
Detail Map.	. 3
Map Findings Summary.	_ 4
Map Findings	_ 9
Orphan Summary	. 313
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	

**GeoCheck - Not Requested** 

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The results of this search follow:

TARGET PROPERTY ADDRESS	3	STANDA	RD ENVI	RONMEN	NTAL RI	ECORD	s							ADI	ITIONA	L ENVI	RONME	NTAL RE	CORDS																									
RAISING CANES RESTAURANT 6726 WEST SUNSET BOULEVA LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.29	- TRC 624 - H RD		LITY				ROLS							LDS CDS			N 9			STE							/ NLR		ANERS	NOI						RMER		>	SS	SEN		MA	PLAN	
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RITE AID #6491 6726 W SUNSET BLVD LOS ANGELES, CA 90028 1014387718	A2 TP																										X																	
RITE AID #6491 6726 W SUNSET BLVD LOS ANGELES, CA 90028 S113803555	A3 TP																																											
RITE AID #6491 6726 W SUNSET BLVD LOS ANGELES, CA 90028 S113803093	A4 TP																																											
SURROUNDING SITES SEARCH RESULTS																																												
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TARGET PROPERTY ADDRES	ss <u>s</u>	TANDARI	D ENVIF	ONMENT	TAL RE	CORDS	3							4	ADDITIC	NAL EN	/IRONME	ENTAL	RECOR	DS																									
RAISING CANES RESTAURAN	— NT RC 624 - HOL	LYWOOL	)																																										ļ
6726 WEST SUNSET BOULEV LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.  SURROUNDING PROPERTY SEARCH RESULTS  Site	'ARD 2s	Proposed NPL NPL LIENS	ЗІLІТУ	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	US ENG CONTROLS US INST CONTROLS	ERNS RESPONSE	ENVIROSTOR SWF/LF	LUST INDIAN LUST	CPS-SLIC FEMA UST	AST	INDIAN VCP	BROWNFIELDS	WMUDS/SWAT	HAULERS INDIAN ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	HIST Cal-Sites SCH	CDL CERS HAZ WASTE	Toxic Pits US CDL PFAS	SWEEPS UST	CERS TANKS	LIENS 2	DEED HMIRS CHMIPS	SAIMITO	SPILLS 90	RCRA NonGen / NLR FUDS	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS	RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER RADINFO	HIST FTTS DOT OPS	CONSENT INDIAN RESERV FUSRAP	UMTRA	US AIRS US MINES	ABANDONED MINES	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
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U004303928	27 ft.																																									Ш			
	346 ft. Higher																																												
LAUTARET PAUL	A7																					++-					$\rightarrow$												4-					++-	
6738 S SUNSET BLVD	NNW																																												
LOS ANGELES, CA	< 1/8																																												
1009188281	34 ft. 346 ft.																																												
HOLLYWOOD AMERICAN	Higher			$\perp \perp \perp$			$\perp$	$\sqcup \sqcup$							$\perp$						$\perp$	$\perp \perp \perp$	$\perp$								$\perp \perp \perp$		$\perp$						44					++-	
CLEANERS 6748 S SUNSET BLVD LOS ANGELES, CA 1009187879	A8 NW < 1/8 49 ft.																																												
	Higher																																						4						
SUNSET UNION SERVICE 6760 SUNSET BLVD LOS ANGELES, CA 90028	A9 WNW																																												
1021091725	< 1/8 120 ft.																																												
	345 ft. Higher																																												
UNOCAL SERVICE STATION #6338 6760 SUNSET BLVD LOS ANGELES, CA 90012 S113008833	A10 WNW < 1/8 120 ft.																					X	(																						
- 1 3 3 3 3 3 3 3	345 ft. Higher																																												

TARGET PROPERTY ADDRE	ESS	STANDA	RD EN	VIRONI	MENTAI	L REC	ORDS									ADDIT	IONAL	ENVIR	ONMEN	TAL RE	CORD	S																										
RAISING CANES RESTAURA		  OLLYWO	OD																																													
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	EVARD 30.2s		d NPL SAL FACILITY	SEMS SEMS-ARCHIVE	CORRACTS RCRA-TSDF	RCRA-LQG RCRA-SQG	RCRA-VSQG LUCIS	US ENG CONTROLS US INST CONTROLS	ERNS RESPONSE	ENVIROSTOR SWF/LF	LUST INDIAN LUST	CPS-SLIC FEMA UST	UST AST	INDIAN UST INDIAN VCP	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	SWRCY		DEBRIS REGION 9 IHS OPEN DUMPS	US HIST CDL	SCH	CERS HAZ WASTE	US CDL PFAS	SWEEPS UST HIST UST	CERS TANKS CA FID UST	LIENS LIENS 2	DEED	CHMIRS LDS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION	TRIS	ROD RMP RAATS	PRP	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST FTTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP	UMTRA LEAD SMELTERS	US AIRS US MINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
SERVICE STATION 6338 6760 W SUNSET BLVD LOS ANGELES, CA 90012 1000166666	A11 WNW < 1/8 120 ft.																							x																								
	Higher																																															
UNION OIL #6338 6760 W SUNSET BLVD LOS ANGELES, CA 90012 U001560544	A12 WNW < 1/8 120 ft. 345 ft. Higher																							X																								
SUNSET UNION SERVICE 6760 W SUNSET BLVD LOS ANGELES, CA 90012 S101585378	A13 WNW < 1/8 120 ft. 345 ft. Higher																							X	X																							
UNOCAL #6338 6760 SUNSET BLVD HOLLYWOOD, CA 90028 S112846145	A14 WNW < 1/8 120 ft. 345 ft. Higher										x																																				x	
UNOCAL - BADAKHSH, OMID 6760 W SUNSET BLVD LOS ANGELES, CA 90028 U004305638	D A15 WNW < 1/8 120 ft. 345 ft. Higher												Х																																			

TARGET PROPERTY ADDRES	ss <u>s</u>	TANDAR	D ENVIF	RONMEN	ITAL R	ECORD	s								ADDIT	ONAL E	ENVIR	ONMENT	AL REC	ORDS																											
RAISING CANES RESTAURAN		LYWOOD	1																																												ľ
6726 WEST SUNSET BOULEV. LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2 SURROUNDING PROPERTY SEARCH RESULTS	ARD 2s	Proposed NPL NPL LIENS	NLITY	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	US ENG CONTROLS	ERNS RESPONSE	ENVIROSTOR	SWF/LF LUST INDIAN LUST	CPS-SLIC FEMA UST	UST	INDIAN UST	VCP BROWNEIELDS	US BROWNFIELDS WMUDS/SWAT	SWKCY HAULERS	ODI	DEBRIS REGION 9 IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	SCH	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2	HMIRS	LDS	SPILLS 90	RCRA NonGen / NLR FUDS	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS	RMP RAATS	PRP	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST FTTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	UXO ЕСНО	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS EMI
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RAISING CANES RESTAURANT RC	624 - HOLLYV	WOOD																																													ı
6726 WEST SUNSET BOULEVARD LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2s  SURROUNDING PROPERTY SEARCH RESULTS Direct Distar Distar Distar Eleva	ID Id No Personal Parameter Section Ince		SEMS SEMS SEMS	CORRACTS RCRA-TSDF	RCRA-LQG RCRA-SQG	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS	ERNS RESPONSE	ENVIROSTOR SWF/LF	LUST INDIAN LUST	CPS-SLIC FEMA UST	AST	INDIAN UST	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	HAULERS	;	DEBRIS REGION 9 IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	SCH	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2	DEED HMIRS	LDS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	SCRD DRYCLEANERS	EPA WATCH LIST 2020 COR ACTION	TRIS SSTS	ROD	RAATS PRP	PADS ICIS	FTTS	COAL ASH DOE	PCB TRANSFORMER RADINFO	HIST FTTS DOT OPS CONSENT	INDIAN RESERV	UMTRA FAD SMEI TERS	US AIRS	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
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TARGET PROPERTY ADDRE	ESS	STANDARI	D ENVIRON	NMENTAL	RECORDS						ADD	DITIONA	L ENVI	RONME	ENTAL R	ECORD	os																							
RAISING CANES RESTAURA	 NT RC 624 - HC	טרו אאטטט	)																																					
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6775 S SUNSET BLVD	NW																																							
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1009079098	155 ft.																																							
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CHEVRON USA	C28																																							
1459 N HIGHLAND AVE LOS ANGELES, CA 90028	West < 1/8																		X	X																				
S101582941	234 ft.																																							
	342 ft.																																							
	Lower																																							
BARRERO CHEVRON	C29																																							
1459 N HIGHLAND AVE LOS ANGELES, CA 90028	West																																							
1020707005	< 1/8 234 ft.																																							
	342 ft.																																							
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	342 ft.																																							
	Lower														1 1 1															1 1 1										

TARGET PROPERTY ADDRE	SS	STANDAR	D ENVI	RONMEN	TAL R	ECORD	s								ADDITIO	ONAL EN	VIRON	MENTA	L RECC	RDS																										
RAISING CANES RESTAURA		LLYWOOI	)																																											
6726 WEST SUNSET BOULEY LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	.2s	l l	Pelisted NPL FEDERAL FACILITY SEMS	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS US INST CONTROLS	ERNS RESPONSE	ENVIROSTOR SWF/LF	LUST INDIAN LUST	CPS-SLIC FEMA UST	UST AST	INDIAN VCP	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	IHS OPEN DUMPS AOCONCERN	US HIST CAI-Sites	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST	HIST UST CERS TANKS	CA FID UST LIENS LIENS 2	DEED	CHMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	SCRD DRYCLEANERS	EPA WATCH LIST 2020 COR ACTION	TSCA TRIS SSTS	ROD	RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST ETTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP	LEAD SMELTERS	US MINES	FINDS WINES	UXO	FUELS PROGRAM CA BOND EXP. PLAN	Cortese	DRYCLEANERS EMI
CHEVRON STATION 99377 1459 N HIGHLAND LOS ANGELES, CA 90028 1000857393	C31 West < 1/8 234 ft. 342 ft. Lower					х																																				x	x			
99377 1459 N HIGHLAND LOS ANGELES, CA 90028 U001561205	C32 West < 1/8 234 ft. 342 ft. Lower																						X																							
CHEVRON #9-9377 1459 HIGHLAND AVE HOLLYWOOD, CA 90028 S104532727	C33 West < 1/8 234 ft. 342 ft. Lower									х																																			x	
BRAGEN JOS 1441 N HIGHLAND AVE LOS ANGELES, CA 1009189315	C34 WSW < 1/8 235 ft. 340 ft. Lower																																													
LOS ANGELES MULTISPECIALITY 6705 SUNSET BLVD LOS ANGELES, CA 90028 1000686150	D35 NE < 1/8 236 ft. 348 ft. Higher					х																																				X	x			

TARGET PROPERTY ADDRES	SS	STANDA	RD EN	IVIROI	NMENT	AL RE	CORE	os									ADDIT	IONAL	L ENVIF	RONMEN	ITAL R	RECOR	DS																												
RAISING CANES RESTAURAN		ÓLLYWO	OD																																																
6726 WEST SUNSET BOULEV. LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2 SURROUNDING PROPERTY SEARCH RESULTS	ARD 2s	PL	ted NPL ERAL FACILITY	SEMS SEMS ADDILYE	CORRACTS	RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS	US INST CONTROLS ERNS	RESPONSE ENVIROSTOR	SWF/LF LUST	INDIAN LUST CPS-SLIC	FEMA UST	AST	INDIAN VCP	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	SWRCY HAULERS		DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	HIST Cal-Sites SCH	CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST	HIST UST CERS TANKS	CA FID UST LIENS	LIENS 2 DEED	HMIRS CHMIRS	LDS	SPILLS 90	FUDS	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION	TSCA	SSTS	RMP RAATS PRP	PADS	FITS	COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST FTTS	INDIAN RESERV FUSRAP	LEAD SMELTERS	US AIRS US MINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS	EMI
WISE EDW 1510 N HIGHLAND AVE LOS ANGELES, CA 1009191784	B36 NW < 1/8 237 ft.																																																		
GROESBECK CONSTRUCTION	Higher B37																																																		A
1522 N HIGHLAND AVE HOLLYWOOD, CA 90028 S110493795	NW < 1/8 286 ft. 350 ft. Higher									X																																									
EON 6716 LELAND WAY LOS ANGELES, CA 90028 1000100221	38 SSE < 1/8 296 ft. 335 ft. Lower																														×	<														x		x			
FIRESTONE COMPLETE AUTO CARE #11657 1410 N HIGHLAND AVE LOS ANGELES, CA 90028 S106926233	E39 SSW < 1/8 303 ft. 334 ft. Lower																								x																										
STUDIO CLEANERS AND TAILORS 6693 W SUNSET BLVD LOS ANGELES, CA 90028 S123549729	D40 ENE < 1/8 326 ft. 348 ft. Higher																																																		

TARGET PROPERTY ADDR	RESS	STANDARI	ENVIRON	NMENTAL	RECORDS	<u> </u>					ADE	OITIONA	L ENVII	RONME	NTAL R	CORD	<u>s</u>																						
RAISING CANES RESTAUR	 ANT RC 624 - H	IOLLYWOOD																																					
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 626123 SURROUNDING PROPERTY SEARCH RESULTS Site	EVARD 30.2s			CORRACTS  RCRA-TSDF	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR	SWF/LF LUST INDIAN LUST CPS-SLIC	FEMA UST UST	INDIAN UST INDIAN VCP	BROWNFIELDS US BROWNFIELDS	SWRCY HAULERS	INDIAN ODI ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	SCH Cal Citiza	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2 DEED	HMIRS CHMIRS	LDS	SPILLS 90 RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	LEAU SWELIEKS US AINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
STUDIO CLEANERS &	D41																																						
TAILORS 6693 SUNSET BLVD	ENE < 1/8																																					.	X
HOLLYWOOD, CA 90028 S105088667	326 ft.																																						
	348 ft. Higher																																						
STUDIO CLEANERS &	Higher D42		+	+						+	+	+		$\vdash$				+	+															+				$\overline{}$	
TAILORS	ENE																																						
6693 W SUNSET BLVD	< 1/8																																						
LOS ANGELES, CA 90028 1018769808	326 ft.																																						
	348 ft. Higher																																						
	B43		+ + +			+++						++-											+									+ + -		+++				$\rightarrow$	
6804 SUNSET BLVD	WNW								$   _{X}  $																														
LOS ANGELES, CA	< 1/8																																						
U004303965	347 ft.																																						
	346 ft.																																						
CHEVRON USA	Higher B44					+						+	++					+					+											+					
6804 W SUNSET BLVD	WNW																		x	X																			
LOS ANGELES, CA 90028	< 1/8																		^	^																			
S101586816	347 ft.																																						
	346 ft.																																						
	Higher																																						
MICHAEL'S ARTIST &	B45																																						
ENGINEERING SUPP	NNW																																						
1518 N HIGHLAND AVE LOS ANGELES, CA 90028	< 1/8 349 ft.																																						
S123543470																																							
	353 ft.																																						
	Higher																																						

TARGET PROPERTY ADDRI	ESS	STANDARD	ENVIRON	NMENTAL	RECORDS	<u> </u>					A	DITION	NAL EN	VIRONI	IENTAL	RECO	RDS																							
RAISING CANES RESTAURA	NT RC 624 - HC																																							,
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230	0.2s					NTROLS NTROLS	<del>κ</del>	LUST INDIAN LUST			DS	AT		9 NOIS		SS	VASTE		F	S		LIENS Z DEED HMIRS		en / NLR		LEANERS	CTION				OOE PA	FORMER	) (d		IERS	O MINES	Q/	GRAM	(P. PLAN	CUPA Listings DRYCLEANERS EMI
SURROUNDING PROPERTY SEARCH RESULTS	Direction	ed NP ENS	SAL F/	ACTS TSDF	SQG	G COI	OSTO	I I's	UST	1 UST	BROWNFIELDS US BROWNFIELD	S/SW	IRS 1 ODI	S REG	VCER CD	al-Site	HAZ V	lits	SU Sc	TANK		7	ဖ္သ	S 90 NonG		DRYC I ASSU	ATCH				ASH D	RANS FO FT	S S I	7 d	SMEL'	ONE	H H	PRO	ND E	Listing
	Distance Distance ft. Elevation ft.	rrL ropos IPL LII	EDER EMS FMS-	CRA-	CCRA-	IS EN	ESPC NVIR	UST	EMA	MDIAN MDIAN	ROW IS BR	WMUD WRC	ADIAN	DI EBRI		STC	DL ERS	oxic P	FAS	ERS.	ENS ENS	EED EED IMIRS	HMIR	PILLS	SQU	CRD IS FIN	020 C	RIS	MP AATS	ADS CIS	MLTS COAL	CB TF	OTO	USRA	EAD S	BANC	N OCK	CHO	A BO	UPA   SRYCL
Site					r   e   e   _		л с ш с	0 7 5 0		₹	>   @   >	> 0	그   스	0 0 =	=   4   3	TO	000		T 0				0 7 2	≥   00   02		0 2	ш ~ Е	-   o   œ	K   K   L		200	) 0 12		=   [ ]	_   _   _			ШШ	0 0	
STOCKER C J 6806 S SUNSET BLVD	C46																																							
LOS ANGELES, CA	WNW																																							
1009190367	< 1/8 356 ft.																																							
1009190307	356 II.																																							
	346 ft. Higher																																							
HOLLYWOOD DIGITAL	D47		+++			+				+		-+						-							+++						+++		+++		+	+				
6690 W SUNSET BLVD	East																																							
LOS ANGELES, CA 90028	< 1/8																																							
S123549274	359 ft.																																							
	344 ft. Higher																																							
JOHNSON S O	C48					+++						$\rightarrow$													+++							+ + +	+++							
6808 S SUNSET BLVD	WNW																																							
LOS ANGELES, CA	< 1/8																																							
1009187395	366 ft.																																							
	346 ft. Higher																																							
HILTON WESLEY	E49																																							
1404 N HIGHLAND AVE	SSW																																							
LOS ANGELES, CA	< 1/8																																							
1009082801	388 ft.																																							
	332 ft.																																							
	Lower																																							
	E50																																							
1411 N HIGHLAND AVE	SW								X																															
LOS ANGELES, CA U004299828	< 1/8 400 ft.																																							
	335 ft.																																							
	Lower																																							
	1 1																														1 1 1					1				

TARGET PROPERTY ADDRES	ss	STANDARD	ENVIRON	IMENTAL I	RECORDS						ADD	ITIONAL	ENVIRO	NMEN	ITAL REC	ORDS																						
RAISING CANES RESTAURAN	— T RC 624 - HC	DLLYWOOD																																				
6726 WEST SUNSET BOULEV LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	ARD	NPL Proposed NPL NPL LIENS Delisted NPL		CORRACTS RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG LUCIS	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR SWELLE	LUST INDIAN LUST CPS-SLIC	FEMA UST UST AST	INDIAN UST INDIAN VCP	BROWNFIELDS US BROWNFIELDS WMIDS/SWAT	SWRCY HAULERS	INDIAN ODI ODI DERRIS REGION 9	IHS OPEN DUMPS	ACCONCERN US HIST CDL HIST Cal-Sites	SCH	CERS HAZ WASTE Toxic Pits US CDL	PFAS SWEEPS UST	CERS TANKS	CA FID US!	LIENS Z DEED HMIRS	CHMIRS LDS MCS	SPILLS 90 RCRA NonGen / NLR	DOD SCRD DRYCLEANERS	US FIN ASSUR EPA WATCH LIST 2020 COR ACTION	TRIS SSTS	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FITS	DOT OPS CONSENT	FUSRAP UMTRA	LEAU SWELI EKS US AIRS US MINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM CA BOND FXP PLAN	Cortese CIPA Listings	DRYCLEANERS EMI
HIGHLAND APARTMENTS 1411 HIGHLAND AVE N LOS ANGELES, CA 90028 S116741860	E51 SW < 1/8 400 ft. 335 ft. Lower							x																													x	
CINEMA CITY CAR WASH INC 1411 N HIGHLAND AVE HOLLYWOOD, CA 90028 S101617314	E52 SW < 1/8 400 ft. 335 ft. Lower																	×	<	<																		
FAST HAROLD 1411 N HIGHLAND AVE LOS ANGELES, CA 1009084740	E53 SW < 1/8 400 ft. 335 ft. Lower																																					
CINEMA CITY CAR WASH, INC 1411 N HIGHLAND AVE LOS ANGELES, CA 90028 U001561216	E54 SW < 1/8 400 ft. 335 ft. Lower																	>	×																			
LAUSDHOLLYWOOD HS 1521 N. HIGHLAND AVE. LOS ANGELES, CA 90028 1000378525	B55 NW < 1/8 402 ft. 353 ft. Higher			x																														X				

TARGET PROPERTY ADDR	RESS	STANDARD	ENVIRON	MENTAL	RECORDS						ADD	ITIONAL	ENVIRO	NMENT	AL RECO	ORDS																						
RAISING CANES RESTAURA	 ANT RC 624 - H	ÖLLYWOOD																																				
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 626123 SURROUNDING PROPERTY SEARCH RESULTS Site	EVARD 30.2s			CORRACTS RCRA-TSDF	RCRA-SQG RCRA-VSQG	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR SWELLE	LUST INDIAN LUST CPS-SLIC	FEMA UST UST AST	INDIAN UST INDIAN VCP	BROWNFIELDS US BROWNFIELDS WMIDS/SWAT	SWRCY HAULERS	INDIAN ODI ODI DEBRIS REGION 9	IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST HIST UST	CERS TANKS CA FID UST	LIENS 2	DEED HMIRS CHMIRS	LDS	SPILLS 90 RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	US AINS US MINES	ABANDONED MINES FINDS DOCKET HWC	ихо	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS EMI
LA UNI SCH DIST, HOLLYWOOD HIG 1521 N HIGHLAND AV LOS ANGELES, CA 90028 S102807936	B56 NW < 1/8 402 ft. 353 ft. Higher															×																						X
SEGAL LOUIS 1400 N HIGHLAND AVE LOS ANGELES, CA 1009189577	E57 SSW < 1/8 432 ft. 331 ft. Lower																																					
PATTON ZIETAN 1552 N HIGHLAND AVE LOS ANGELES, CA 1009080869	58 NNW < 1/8 440 ft. 354 ft. Higher																																					
BERERWALTER W J 6666 S SUNSET BLVD LOS ANGELES, CA 1009079064	D59 ENE < 1/8 498 ft. 347 ft. Higher																																					
6664 SUNSET BLVD LOS ANGELES, CA U004303900	D60 ENE < 1/8 507 ft. 347 ft. Higher								x																													

TARGET PROPERTY ADDRES	ss	STANDARD	ENVIRON	IMENTAL	RECORDS	<u> </u>					AD	DITION	IAL EN	VIRONN	IENTAL	RECOF	RDS																							
RAISING CANES RESTAURAN	_	ÖLLYWOOD																																						
6726 WEST SUNSET BOULEV LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230. SURROUNDING PROPERTY SEARCH RESULTS Site	'ARD	NPL S		CORRACTS RCRA-TSDF	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS FRNS	RESPONSE ENVIROSTOR	LUST INDIAN LUST	FEMA UST	AST INDIAN UST INDIAN VCP	VCP BROWNFIELDS US BROWNFIELDS	WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	AOCONCERN US HIST CDL	HIST Cal-Sites SCH	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST HIST UST	CERS TANKS CA FID UST	LIENS 2	DEED HMIRS	CHMIRS LDS MCS	SPILLS 90 RCRA NonGen / NLR	PUDS DOD SCRD DRYCLEANERS	US FIN ASSUR EPA WATCH LIST	2020 COR ACTION TSCA	SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT	FUSRAP	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	ECHO FIJELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS
HENRY'S CLEANERS 6660 SUNSET BLVD STE G	F61																																							
HOLLYWOOD, CA 90028	East < 1/8																																							X
S108540908	525 ft.																																							
	347 ft.																																							
HENRY'S DRY CLEANERS AN	Higher D F62											-		++															+						$\vdash$	-			+	+
LAUNDRY	East																																							
6660 W SUNSET BLVD UN G	< 1/8																																							
LOS ANGELES, CA 90028 S123550406	525 ft.																																							
	347 ft. Higher																																							
ROSE CLEANERS	F63																																							
6660 W SUNSET BLVD STE G																																								X
HOLLYWOOD, CA 90028 S121700663	< 1/8 525 ft.																																							
	347 ft.																																							
KT IMAGE	Higher F64											+	+														++	+++				+ + +	+++		$\vdash\vdash\vdash$				++	
6660 W SUNSET BLVD UN B	East																$   _{X}$																							
LOS ANGELES, CA 90028	< 1/8																																							
S123537759	525 ft.																																							
	347 ft. Higher																																							
HENRY'S CLEANERS, M PERI														+																					<del>                                     </del>					
R MORALES DBA	East																																							X
6660 W SUNSET BLVD STE G LOS ANGELES, CA 90028 S121696019	< 1/8 525 ft.																																							
0121030013	347 ft. Higher																																							
[	Higner																																							

TARGET PROPERTY ADDRE	ESS	STANDARD	ENVIRON	IMENTAL	RECORDS	<u> </u>					ADI	DITIONA	L ENVI	RONME	NTAL R	CORDS	<u>s</u>																							
RAISING CANES RESTAURA	 NT RC 624 - H	ÖLLYWOOD									-																													
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	0.2s	NPL Proposed NPL NPL LIENS Delisted NPL		CORRACTS RCRA-TSDF	RCRA-SQG RCRA-VSQG	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR	LUST INDIAN LUST	FEMA UST	INDIAN UST	BROWNFIELDS US BROWNFIELDS	SWRCY HAULERS	INDIAN ODI ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	SCH COL	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2	DEED HMIRS CHMIRS	LDS	SPILLS 90 RCRA NonGen / NLR	DOD SCRD DRYCLEANERS	US FIN ASSUR EPA WATCH LIST 2020 COR ACTION	TSCA TRIS SSTS	ROD RMP RAATS	PRP PADS	FTTS MLTS	COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	LEAD SMELTERS US AIRS US MINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
JULIE'S CLEANERS, ROSA OLVERA 6660 W SUNSET BLVD STE O LOS ANGELES, CA 90028 S121695576	525 ft. 347 ft. Higher																																							х
HENRY'S CLEANERS, M PER R MORALES DBA 6660 W SUNSET BLVD STE C LOS ANGELES, CA 90028 S121695941	East																																							x
ROSE CLEANERS 6660 W SUNSET BLVD LOS ANGELES, CA 90028 1020016261	F68 East < 1/8 525 ft. 347 ft. Higher																																							
ROSE CLEANERS 6660 SUNSET BLVD UNIT F LOS ANGELES, CA 90036 S121698745	F69 East < 1/8 525 ft. 347 ft. Higher																																							X
ROSE CLEANERS 6660 SUNSET BLVD HOLLYWOOD, CA 90028 1000195991	F70 East < 1/8 525 ft. 347 ft. Higher				X																															x		x		

TARGET PROPERTY ADDR	ESS	STANDARD	ENVIRON	IMENTAL	RECORD	<u>s</u>						ADI	DITION	AL EN	/IRONM	ENTAL	RECOF	RDS																							
RAISING CANES RESTAURA	 ANT RC 624 - H	ÖLLYWOOD																																							
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 626123 SURROUNDING PROPERTY SEARCH RESULTS Site	0.2s	NPL Proposed NPL NPL LIENS Delisted NPL		CORRACTS RCRA-TSDF	RCRA-VSQG	LUCIS US ENG CONTROLS US INST CONTROLS	EKNS RESPONSE ENVIROSTOR	SWF/LF LUST	CPS-SLIC FEMA UST	UST AST	INDIAN UST INDIAN VCP	BROWNFIELDS US BROWNFIELDS	WWIDDS/SWAT SWRCY HALLI ERS	INDIAN ODI	DEBRIS REGION 9	AOCONCERN US HIST CDL	HIST Cal-Sites SCH	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST HIST LIST	CERS TANKS	LIENS	DEED HMIRS	CHMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS	RMP RAATS	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT	FUSRAP UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	ECHO FUELS PROGRAM	CA BOND EXP. PLAN	CUPA Listings DRYCLEANERS
OTTO'S DRY CLEANERS & LAUNDRY 6660 SUNSET BLVD SUITE (HOLLYWOOD, CA 90028 S121694826	525 ft. 347 ft. Higher																																								X
7-ELEVEN #26747 6660 W SUNSET BLVD LOS ANGELES, CA 90028 S121694809	F72 East < 1/8 525 ft. 347 ft. Higher																																								X
CLOISTER PRESS 1344 N HIGHLAND AVE LOS ANGELES, CA 90028 S123543469	E73 SSW < 1/8 570 ft. 327 ft. Lower																																								
LINDY TRUST 6734 SELMA AVENUE LOS ANGELES, CA 90028 1025834394	74 North < 1/8 623 ft. 359 ft. Higher																									x															
US POSTAL SERVICE - SUNSET STATION 1425 N CHEROKEE AVE LOS ANGELES, CA 90028 S123542993	75 ESE < 1/8 633 ft. 339 ft. Lower																																								

TARGET PROPERTY ADDRE	SS S	TANDARI	D ENVI	RONMEN	NTAL R	ECORD	s								AD	DITIO	NAL EN\	/IRONN	IENTA	L RECO	ORDS																												
RAISING CANES RESTAURA		LYWOOL	)																																														
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	VARD 0.2s		ЗІЦТУ	SEMS-ARCHIVE CORRACTS	RCRA-TSDF	RCRA-SQG	JOSE ENG CONTROLS	ERNS EERDS	ENVIROSTOR	SWF/LF LUST NDIAN LUST	CPS-SLIC	JST	NDIAN UST	NDIAN VCP	SROWNFIELDS JS BROWNFIELDS	WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	DEBRIS REGION 9	AOCONCERN	JS HIST CDL HIST Cal-Sites	CDL	Toxic Pits	JS CDL PFAS	SWEEPS UST HIST UST	CA FID UST	JENS 2	HMIRS CHMIRS	DS MCS	SPILLS 90	RCRA NonGen / NLR=UDS	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION	rris SSTS	ROD	RAATS PRP	PADS CIS	MLTS	COAL ASH DOE	PCB TRANSFORMER RADINFO	HIST FTTS DOT OPS	NDIAN RESERV	JMTRA EAD SMELTEDS	JS AIRS	ABANDONED MINES	DOCKET HWC	ECHO	FUELS PROGRAM CA BOND EXP. PLAN Cortese	Cortese CUPA Listings	ORYCLEANERS =MI
1460 MANSFIELD, LLC	76		1 10.	, 0, 0			<del>-</del>  - -	<del>         </del>		"   _   _			-	_		<i>&gt;</i>   07	1 - 1	-	<del>-   ^   .</del>			-	7	0) 1	,   0   1			/   -   -	- 07 1				-   -   0)			<del>-   -   '</del>					/ -   -	121-	-   -   -				-1010	<del>       </del>	45
1460 N. MANSFIELD AVE	West																													x																		A /	AV
LOS ANGELES, CA 90028 1025834368	1/8-1/4 706 ft.																																																AF
1023034300	/06 11.																																																AF
	341 ft.																																																AF
A)//O	Lower																		$\perp$				$\perp \perp \downarrow$	$\perp$					$\perp$							$\perp$											$\bot$	44	47
AVIS 1333 N. HIGHLAND AVE	G77 SSW																													<b>,</b>																		A 1	AF
LOS ANGELES, CA 90028	1/8-1/4																												'	^																		A /	A V
1025834153	744 ft.																																																Al
	324 ft.																																																A V
ABC MESSENGER SERVICE	Lower G78							$\perp$											+		$\perp$		$\perp$						+																		++	$\perp$	4
1328 N HIGHLAND AVE	SSW																							x	<sub>×</sub>																							4 /	$A _{T}$
LOS ANGELES, CA 90028	1/8-1/4																							^	^																							4 /	$A _{T}$
S101617324	775 ft.																																																AF
	322 ft.																																															A 1	A T
ADO MEGOENICES CESTIVES	Lower		$\perp$					$\perp \perp$											$\perp \perp$				$\perp \perp \downarrow$								$\perp$																$\perp \perp \perp$	$\perp$	40
ABC MESSENGER SERVICE 1328 N HIGHLAND AVE	G79 SSW																																																47
LOS ANGELES, CA 90028	1/8-1/4																							^																									AF
U001561244	775 ft.																																																Al
	322 ft.																																															A /	AT
HOLLYWOOD MOTORCYCLE	Lower							$\perp$											$\perp \perp$				$\perp \perp$								$\perp$	$\Box$	$\perp$			$\perp \perp$											$\perp \perp \perp$	44	4
INC	S G80 SSW																																																
1339 N HIGHLAND AVE	1/8-1/4																																																47
LOS ANGELES, CA 90028 S123548677	820 ft.																																																
	322 ft. Lower																																																AT

TARGET PROPERTY ADDRESS	S	ANDARD	ENVIRON	IMENTAL	RECORDS	<u> </u>					1	ADDITI	ONAL E	NVIRO	MENT	TAL REC	ORDS																							
RAISING CANES RESTAURANT R	C 624 - HOL	LYWOOD																																						
6726 WEST SUNSET BOULEVARE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2s  SURROUNDING PROPERTY SEARCH RESULTS  Dir Dis Dis	ap ID	Proposed NPL NPL LIENS Delisted NPL	FEDERAL FACILITY SEMS SEMS-ARCHIVE	CORRACTS RCRA-TSDF	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS FRNS	RESPONSE ENVIROSTOR	LUST INDIAN LUST	FEMA UST	AST INDIAN UST INDIAN VCP	VCP BROWNFIELDS LIS BROWNFIELDS	WMUDS/SWAT	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	SCH	CERS HAZ WASTE  Toxic Pits	PFAS SWEEPS UST	HIST UST CERS TANKS	CA FID UST LIENS	LIENS 2 DEED	HMIRS	LDS	SPILLS 90 RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	LEAD SMELTERS US AIRS US MINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
WEHO TOWING INC WEHO AUTO																																								
1318 N HIGHLAND AVE	SSW 1/8-1/4																								X															
LOS ANGELES, CA 90028 1024868503	847 ft.																																							
	321 ft.																																							
CARLOS AUTO BODY	Lower					+++						++	++		$\vdash$	+							$\vdash$	+		+++	+++	+	+		+++	+	+							
1318 N HIGHLAND AVE	G82 SSW																	Y																						
LOS ANGELES, CA 90028	1/8-1/4																	^																						
S123537188	847 ft.																																							
	321 ft. Lower																																							
CARLOS AUTO BODY REPAIR	G83																																							
1318 N HIGHLAND AVE	SSW																								X															
HOLLYWOOD, CA 90028 1024798353	1/8-1/4 847 ft.																																							
	321 ft.																																							
	Lower																																							
RAY THE RETOUCHER	G84																																							
1330-1/2 N HIGHLAND AVE LOS ANGELES, CA 90028	SSW 1/8-1/4				X																																			
1000597777	1/8-1/4 871 ft.																																							
	321 ft. Lower																																							
LARRYS PHOTO LAB	H85					+++						++	+			+								$\dashv$			+++													
1312 N HIGHLAND AVE	SSW																																							
LOS ANGELES, CA 90028 S123549984	1/8-1/4 934 ft.																																							
	320 ft. Lower																																							

TARGET PROPERTY ADDRESS	;	STANDARD	ENVIRON	MENTAL	RECORDS	<u> </u>						ADE	OITIONA	L ENV	IRONM	ENTAL I	RECOR	DS																								- 1
RAISING CANES RESTAURANT	RC 624 - HC	LLYWOOD																100																								
6726 WEST SUNSET BOULEVA LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2s SURROUNDING PROPERTY SEARCH RESULTS	RD	Proposed NPL NPL LIENS Delisted NPL		CORRACTS  RCRA-TSDF	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS	RESPONSE ENVIROSTOR	SWF/LF LUST INDIAN LUST	CPS-SLIC FEMA UST	UST	INDIAN UST INDIAN VCP	BROWNFIELDS US BROWNFIELDS	SWRCY HAULERS	INDIAN ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	HIST Cal-Sites SCH	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST HIST UST	CA FID UST	LIENS IFNS 2	DEED HMIRS	CHMIRS	MCS SPILLS 90 RCRA NonGen / NI R	FUDS DOD	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE	PCB TRANSFORMER RADINFO	DOT OPS CONSENT	INDIAN RESERV FUSRAP	LEAD SMELTERS	US AIRS US MINES ABANDONED MINES	FINDS DOCKET HWC	UXO ЕСНО	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS EMI
ASSET MGMT. (RETAIL STRI 13001314 HIGHLAND AVE N. LOS ANGELES, CA 90028 S105024732	H86 South 1/8-1/4 935 ft.																																									
REGENCY DOLLAR CLEANERS	320 ft. Lower																																									
1306 HIGHLAND AVE HOLLYWOOD, CA 90028 S121698343	SSW 1/8-1/4 939 ft.																																									X
REGENCY CLEANERS	319 ft. Lower H88																																									
1306 N HIGHLAND AVE LOS ANGELES, CA 90028 S121699569	SSW 1/8-1/4 939 ft.																																									X
AUTOZONE INC #5434	Lower H89																					H																				
1306 HIGHLAND AVE STE 13 LOS ANGELES, CA 90028 1024799140	SSW 1/8-1/4 939 ft.																								X																	
TROPIC CLEANERS	319 ft. Lower H90																																									
1306 N HIGHLAND AVE HOLLYWOOD, CA 90028 S121693743	SSW 1/8-1/4 939 ft.																																									X
	319 ft. Lower																																									

TARGET PROPERTY ADDRE	ss	STANDARD E	NVIRONME	ENTAL R	ECORDS							<u>A</u>	DDITIC	NAL E	ENVIRO	NMENT	AL RE	CORDS	<u>i</u>																							
RAISING CANES RESTAURA	— NT RC 624 - ⊢	ÖLLYWOOD																																								ļ 
6726 WEST SUNSET BOULEY LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230	/ARD	NPL Proposed NPL NPL LIENS Delisted NPL	ILII Y			ROLS					INDIAN UST INDIAN VCP	S			6 NC	MPS			CERS HAZ WASTE Toxic Pits US CDL						a N		EANERS	IST				m 4	ORMER		25		IRS	MINES		SAM PLAN	: 1 -	တ္သ
SURROUNDING PROPERTY	Map ID	[립] [고]	실   [ [ ] [	ا ــ ا	၂၂ ပု				ᄓ		_  _  _		\A	_	_				M		\& '					5	징팅	빌딩					7   S				5		MO		. sgc	빌
SEARCH RESULTS	Direction	N   S   S   S			808		NSE	l.		TSI	NC NS		\S\	S   C	3     2	띪빙	2 2		AZ s						06 0		ASS	5 %				동			) I I I II				드	ECHO FUELS PROGRA CA BOND EXP. R	istir   ř	A
SEARCH RESULTS	Distance	lose LIE	장   <sup>조</sup>   <sup>조</sup>	A-L A-L	S 4-5 S		S S S	[뉴]	<u>ا</u> م ۸	ן   <u>א</u>	A A						<u>\</u>	5   _	S Fi			္ တြ ပြ	2 0	\Z \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	LS S			≱   ŏ	ا ررا ک	y a	S   S	۔ الّٰہ ا			5   방   공	RA R	J K	<b>≅</b>  ₽ ₽		S   S	ese A L	
Site	Distance ft. Elevation ft.	복   형   복   iii				S S	N ES ES	NS S		ST ST		2   S   S	M W				S   E	[일]		N.E.	진뛰	<u> </u>					SCR	PA	SC   SC		\& \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		2 2	<u>} </u>		SU:	EAI JS /	NS A		I 등 등 등	. [호]듯	DRY EMI
REGENCY DRY CLEANERS	H91		1 0 0 0			ادادا	ш се іш	0   _	= 0			د ه <	> 0	1 =		1 = 4	12 1	. 6 6		TE 00	100	7   -		101	200		ر ا	Ш 7	-   -   '	0) 12 12		2 0 0	ם בו כ		10 =		1-1-1-			шш	0 0	
1306 N HIGHLAND AVE	SSW																																								'	x
LOS ANGELES, CA 90028	1/8-1/4																																								'	$\bigcap$
S121699221	939 ft.																																								'	
	240 #																																									
	319 ft. Lower																																									
AUTOZONE # 5434	H92																																	+			+++			$\overline{}$	+	$\forall$
1306 N HIGHLAND AVE	SSW																																								'	X
LOS ANGELES, CA 90028	1/8-1/4																																								'	
S106167201	939 ft.																																								'	$( \mid
	319 ft.																																								'	
	Lower																																								'	
REGENCY DRY CLEANERS	H93																																									
1306 N HIGHLAND AVE	SSW																																								'	X
LOS ANGELES, CA 90028	1/8-1/4																																								'	
S121693533	939 ft.																																								'	
	319 ft.																																									
	Lower																																									
MARIE BASTEGUIAN	H94																																									
1304 N HIGHLAND AVE	SSW																				X																					
LOS ANGELES, CA 90028 U001561229	1/8-1/4 941 ft.																																									
0001301229	341 II.																																									
	319 ft.																																									
	Lower																																									
MARIE BASTEGUIAN	H95																																									
1304 N HIGHLAND AVE LOS ANGELES, CA 90028	SSW 1/8-1/4																			X		<																				
S101617321	941 ft.																																									
	319 ft.																																									
	Lower																																									

TARGET PROPERTY ADDRE	SS	STANDA	ARD EN	IVIRON	MENTA	AL REC	ORDS									ADDITIO	NAL EN	VIRONI	MENTA	AL RECO	ORDS																											
RAISING CANES RESTAURAI		  -  OLLYWO	OD																																													
6726 WEST SUNSET BOULEY LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	VARD	NPL Proposed NPL NPL LIENS	ted NPL	SEMS SEMS-ARCHIVE	CORRACTS RCRA-TSDF	RCRA-LQG RCRA-SQG	RCRA-VSQG	US INST CONTROLS	ERNS RESPONSE	SWF/LF	LUST INDIAN LUST	FEMA UST	AST	INDIAN VCP	BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	CDL	Toxic Pits	PFAS	SWEEPS US I HIST UST CERS TANKS	CA FID UST LIENS	LIENS 2 DEED	HMIRS CHMIRS	LDS	SPILLS 90 RCRA NonGen / NLR	FUDS DOD	\overline{A} \overline{A}	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS	RMP RAATS	PRP	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST FTTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS	UXO	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS
1300 N HIGHLAND AVE LOS ANGELES, CA U004299500	H96 SSW 1/8-1/4 942 ft. 319 ft. Lower											×	(																																			
ASSET MGMT. (RETAIL STRIF MALL) 1300-1314 HIGHLAND AVE N LOS ANGELES, CA 90028 S106517263	P H97 SSW 1/8-1/4 942 ft. 319 ft. Lower										x																																				×	
HIGHLAND SELMA VENTURE LLC 1622 N MCCADDEN PL LOS ANGELES, CA 90028 S123552430	198 NNE 1/8-1/4 949 ft. 367 ft. Higher																																															
HIGHLAND SELMA VENTURE LLC 1622 N MCCADDEN PL LOS ANGELES, CA 90028 U004307974	199 NNE 1/8-1/4 949 ft. 367 ft. Higher											x																																				
DISTRIBUTING STATION 10 6776 HAWTHORN AVE LOS ANGELES, CA 90028 A100419440	J100 North 1/8-1/4 971 ft. 367 ft. Higher												х																																			

TARGET PROPERTY ADDRI	ESS	STANDA	RD EN	VIRON	IMENTA	L REC	CORDS	<u> </u>								<u> </u>	DDITIC	NAL E	NVIRC	NMEN <sup>-</sup>	TAL RE	CORE	)S																													
RAISING CANES RESTAURA		OU YWOO	סס																																																	
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	O.2s	PL	ted NPL ERAL FACILITY	SEMS SEMS-ARCHIVE	CORRACTS RCRA-TSDF	RCRA-LQG RCRA-SQG	RCRA-VSQG	US ENG CONTROLS	ERNS	ENVIROSTOR	LUST IIST	CPS-SLIC	UST	AST INDIAN UST	INDIAN VCP	BROWNFIELDS US BROWNFIELDS	WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	ODI	IHS OPEN DUMPS AOCONCERN	US HIST CDL	SCH SCH	CERS HAZ WASTE	Toxic Pits US CDL	SWEEPS UST	HIST UST CERS TANKS	CA FID UST LIENS	LIENS 2 DEED	HMIRS CHMIRS	LDS	SPILLS 90	NonG	SCRD DRYCLEANERS	ATCH OR A	TSCA	SSTS	RMP RAATS	PRP	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST ETTS	DOT OPS CONSENT	INDIAN RESERV	UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	UXO	FUELS PROGRAM CA BOND EXP. PLAN	Cortese	DRYCLEANERS EMI
LA DWP - DISTRIBUTION SERVICE - 10 6776 W HAWTHORN AVE LOS ANGELES, CA 90028 S123546824	J101 North 1/8-1/4 971 ft. 367 ft. Higher																																																			
6647 SELMA AVE LOS ANGELES, CA U004303895	K102 NE 1/8-1/4 1026 ft. 364 ft. Higher												x																																							
ORI'S TIRE & SERVICE CENTER 1301 N HIGHLAND AVE LOS ANGELES, CA 90028 S123532948	H103 SSW 1/8-1/4 1029 ft. 318 ft. Lower																						x																													
55 INC DBA DISCOUNT TIRE CENTERS 1301 N HIGHLAND AVE LOS ANGELES, CA 90028 1025873995	SSW 1/8-1/4 1029 ft. 318 ft. Lower																															x																				
1600 N CHEROKEE AVE LOS ANGELES, CA U004300232	K105 NE 1/8-1/4 1070 ft. 365 ft. Higher												X																																							

RANDON   CONTACT   Conta	US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC UXO ECHO ECHO CA BOND EXP. PLAN CORTESE CUPA Listings
6726 WEST SUNSET BOULEVARD	US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings
MAX FACTOR & CO I106	
1655 N MCCADDEN PL North	i
HOLLYWOOD, CA 90028   1/8-1/4	
1000113830   1073 ft.	
370 ft.	
Higher Higher	
HOLLYWOOD PIANO COMPANY J107	
1647 N HIGHLAND AVE NNW	
LOS ANGELES, CA 90028 1/8-1/4 1000820163 1/8-1/4 1074 ft.	(
370 ft.	(
MTC MODERN TECH CENTER K108	
6631 W SELMA AVE NE	(
LOS ANGELES, CA 90028 1/8-1/4	(
U004306325 11119 ft.	
365 ft.	
Higher Hi	
MTC MODERN TECH CENTER K109 6631 W SELMA AVE NE	
1/8-1/4 NE	
S123546055 1119 ft.	
365 ft.	
Higher Hi	
LAUSD   K110	
6631 SELMA AVE	
S101586507 1119 ft.	
365 ft. Higher	

TARGET PROPERTY ADDRE	ss <u>s</u>	TANDAR	D ENVIF	RONMEN	TAL R	ECORD	S								ADDIT	ΓΙΟΝΑ	L ENVIF	RONMEN	ITAL R	ECORE	os																										
RAISING CANES RESTAURAI		LYWOOF	)												-																																
6726 WEST SUNSET BOULEY LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	/ARD .2s	Proposed NPL NPL LIENS	SILITY	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS	ERNS CONTROLS	RESPONSE ENVIROSTOR	SWF/LF LUST INDIAN I LIST	CPS-SLIC FEMA UST	UST	INDIAN UST	VCP BROWNEIFI DS	US BROWNFIELDS WMUDS/SWAT	SWRCY HAULERS	INDIAN ODI ODI	DEBRIS REGION 9 IHS OPEN DUMPS	US HIST CDL	SCH SCH	CERS HAZ WASTE	I OXIC PITS US CDL PFAS	SWEEPS UST HIST UST	CERS TANKS	LIENS 2	DEED	CHMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS	RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST FTTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP	LEAD SMELTERS	US MINES ABANDONED MINES	FINDS	UXO ECHO	FUELS PROGRAM	Cortese	CUPA Listings DRYCLEANERS EMI
HOUSE OF PANCAKES 7006 SUNSET BLVD LOS ANGELES, CA 90028 S101583464	L111 West 1/8-1/4 1119 ft. 350 ft. Higher																							x																							
VACANT LOT 7006 SUNSET BLVD LOS ANGELES, CA 90028 S104916131	L112 West 1/8-1/4 1119 ft. 350 ft. Higher																						X																								
IHOP REALTY CORP 7006 SUNSET BLVD HOLLYWOOD, CA 90028 S101307333	L113 West 1/8-1/4 1119 ft. 350 ft. Higher									X																																					
6708 HOLLYWOOD BLVD LOS ANGELES, CA U004303918	1114 NNE 1/8-1/4 1124 ft. 371 ft. Higher											x																																			
MBS MOSES BODY SHOP 1610 N CHEROKEE AV HOLLYWOOD, CA 90028 S106835307	K115 NE 1/8-1/4 1133 ft. 367 ft. Higher																																														X

TARGET PROPERTY ADDR	ESS S	TANDARI	D ENVI	RONME	NTAL I	RECOR	DS									ADDITI	ONAL	ENVIR	ONMEN	TAL RE	CORD	s																												
RAISING CANES RESTAURA		LYWOOD	)													÷																																		
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 626123  SURROUNDING PROPERTY SEARCH RESULTS  Site	EVARD	Proposed NPL NPL LIENS Delicted NPI	\TIII:	SEMS SEMS-ARCHIVE CORRACTS	RCRA-TSDF	RCRA-SQG	LUCIS ENG CONTROLS	US INST CONTROLS	RESPONSE FNVIROSTOR	SWF/LF	INDIAN LUST	FEMA UST	AST	INDIAN VCP	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	HAULERS	ODI	DEBRIS REGION 9 IHS OPEN DUMPS	US HIST CDL	HOS HOS	CERS HAZ WASTE	LOXIC PITS US CDL	SWEEPS UST	HIST UST CERS TANKS	CA FID USI LIENS LIENS 2	DEED HMIRS	CHMIRS LDS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS	US FIN ASSUR	2020 COR ACTION TSCA	TRIS	ROD RMP	PRP	ICIS	MLTS  ODA ASH DOF	COAL ASH EPA	PCB TRANSFORMER RADINFO	HIST FTTS DOT OPS	INDIAN RESERV	UMTRA	LEAD SMELIERS US AIRS	ABANDONED MINES	FINDS DOCKET HWC	ихо Есно	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS
MOSES BODY SHOP	K116			, , , ,			+-+-			97 =		+		+			<del></del>	+		+			+					_			+-+-	-	-   ``			+	+											<del>-   -  </del>	H	$\overline{\Box}$
1610 CHEROKEE AVE	NE					X																																								x	X	.		
LOS ANGELES, CA 90028 1000220507	1/8-1/4 1133 ft.																																																	
	367 ft.																																															,		
	Higher																																															ш.		
HOLLYWOOD PRINTWORKS																																																		
6613 SUNSET BLVD LOS ANGELES, CA 90028	East 1/8-1/4					X																																								X	X	.		
1000117174	176-174 1153 ft.																																																	
	352 ft.																																															.		
HOLLYWOOD PRINTS WOR	Higher K M118							++						+			++	$\perp$		++			$\perp$																									$\longrightarrow$	_	$\vdash$
6613 W SUNSET BLVD	East																																															.		
LOS ANGELES, CA 90028	1/8-1/4																																															/		
S123545918	1153 ft.																																																	
	352 ft.																																															.		
ORI'S SERVICE CENTER	Higher H119		++	++			++	+						+			++	+	$\perp$	++			$\perp$						+ +		++		+	+++		+	+			+	$\perp$		+					$\longrightarrow$	4	
1255 N HIGHLAND AVE	SSW																													$ \mathbf{x} $																		,		
LOS ANGELES, CA 90038	1/8-1/4																													^																		.		
1024789572	1169 ft.																																																	
	316 ft.																																															.		
MASSACHI CHEVRON	Lower H120							+						+			++	$\perp$		+			+																									$\longrightarrow$	$\overline{}$	
1255 HIGHLAND AVE N	SSW																																															,	Y	
LOS ANGELES, CA 90038	1/8-1/4									^																																						.	^	
S104773308	1169 ft.																																																	
	316 ft.																																															,		
	Lower																																			1	1 1											, I I		

TARGET PROPERTY ADDRE	ss <u>s</u>	TANDAR	D ENVI	RONMEN	ITAL R	RECORD	S								ADDITIO	ONAL EN	/IRONM	ENTAL	RECO	RDS																									
RAISING CANES RESTAURA		LYWOOL	1																																										
6726 WEST SUNSET BOULEY LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	/ARD	Proposed NPL NPL LIENS	YTI	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS US INST CONTROLS	ERNS RESPONSE	ENVIROSTOR	LUST INDIAN LUST	CPS-SLIC FEMA UST	UST AST	INDIAN UST INDIAN VCP	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	HAULERS INDIAN ODI	DEBRIS REGION 9 HS OPEN DUMPS	AOCONCERN US HIST CDI	HIST Cal-Sites	CDL CERS HAZ WASTE	Toxic Pits US CDL	SWEEPS UST	HIST UST CERS TANKS	LENS 2	DEED HMIRS	LDS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS	RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	HIST FTTS DOT OPS	CONSENT INDIAN RESERV	FUSRAP	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	DOCKET HWC	ECHO	CA BOND EXP. PLAN	CUPA Listings DRYCLEANERS EMI
MAORI, INC	H121																																								$\neg$				
1255 N HIGHLAND AVE	SSW																			X		x	X   X	<																					
LOS ANGELES, CA 90038	1/8-1/4																																												
S101586390	1169 ft.																																												
	316 ft.																																												
GOODYEAR OF HOLLYWOOI	Lower	+++		+																									$\perp$					$\vdash$				+			$\rightarrow$				+++
1255 N HIGHLAND AVE	H122 SSW																																												
LOS ANGELES, CA 90038	1/8-1/4											^																																	
U003780191	1169 ft.																																												
	316 ft. Lower																																												
MASSACHI CHEVRON	H123																																												
1255 HIGHLAND	SSW																						x																						
LOS ANGELES, CA 90038 U001561490	1/8-1/4 1169 ft.																																												
	316 ft.																																												
	Lower																																												
LOGICAL LINK INC	H124	+ + +														+ + +										+	$\dashv$			<del>                                     </del>	+ + +				<del>                                     </del>		++-				+				
1255 N HIGHLAND AVE	SSW																											X																	
LOS ANGELES, CA 90038	1/8-1/4																																												
1024823840	1169 ft.																																												
	316 ft.																																												
LA COLOR LABS	Lower	+++	$\perp \perp$	+									$\vdash$		-	+		$\perp \perp$			$\perp$					$\perp \perp$	$\perp$		+		+			$\vdash$	$\square$	$\perp$	++	++			$\perp$				$\Box$
6602 SUNSET BLVD	M125 East																																												
LOS ANGELES, CA 90028	1/8-1/4																																												
S123549946	1221 ft.																																												
	350 ft.																																												
	Higher																																												

TARGET PROPERTY ADDRE	ESS	STANDARD	ENVIRON	MENTAL	RECORDS						ADD	ITIONAL	ENVIRO	NMEN	TAL REC	ORDS																						
RAISING CANES RESTAURA	 NT RC 624 - HC	DLLYWOOD																																				
6726 WEST SUNSET BOULE LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	VARD 0.2s	NPL Proposed NPL NPL LIENS Delisted NPL		CORRACTS RCRA-TSDF	RCRA-SQG RCRA-VSQG	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR SWE/I F	LUST LUST CPS-SLIC	FEMA UST UST AST	INDIAN UST INDIAN VCP VCP	BROWNFIELDS US BROWNFIELDS WMUDS/SWAT	SWRCY HAULERS	INDIAN ODI ODI	IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	CDL CEDS 147 WASTE	Toxic Pits US CDL	PFAS SWEEPS UST	CERS TANKS	LIENS	DEED HMIRS	CHMIRS LDS MCS	SPILLS 90 RCRA NonGen / NLR	DOD SCRD DRYCLEANERS	US FIN ASSUR EPA WATCH LIST 2020 COR ACTION	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP	LEAD SMELIERS US AIRS US MINES	ABANDONED MINES FINDS	DOCKET HWC UXO	ECHO FUELS PROGRAM	Cortese	CUPA Listings DRYCLEANERS EMI
G2 GRAPHIC SVC BUREAU	L126																																					
7014 SUNSET BLVD	West				X																													X	:	x		
LOS ANGELES, CA 90028	1/8-1/4																																					
1000686101	1265 ft.																																					
	347 ft.																																					
	Higher																																					
TRIZEC HAHN HOLLYWOOD	N127																																					
LLC	NNW							X																														
6800 HOLLYWOOD	1/4-1/2																																					
LOS ANGELES, CA 90004 S104404842	1339 ft.																																					
	377 ft.																																					
TRIZECHAHN HOLLYWOOD	Higher																		$\perp$			$\perp$											$\perp$					
LLC	N128 NNW																																					
6800 HOLLYWOOD BLVD &	1/4-1/2							^																														
HIGHLAND BLVD	1372 ft.																																					
LOS ANGELES, CA	.5.2																																					
S106483970	378 ft.																																					
	Higher																																					
SUNSET LANDMARK	129											$  \   \  $												$  \cdot  $	$  \cdot   \cdot  $								$  \cdot  $					
6525 SUNSET BLVD. LOS ANGELES, CA 90028	East							X																													X	
S109117735	1/4-1/2 1643 ft.																																					
	357 ft.																																					
	Higher					$\bot \bot \bot$							$\perp$																									
METRO CLEANERS	O130																																					
7055-7065 SUNSET HOLLYWOOD, CA 90028	West 1/4-1/2							X																														
S105721857	1/4-1/2 1696 ft.																																					
	353 ft.																																					
	Higher																																					

TARGET PROPERTY ADDRE	SS	STANDAR	D ENVI	RONMEN	NTAL R	ECORD	S								ADDITIO	NAL EN	VIRONIV	IENTA	L RECO	RDS																										
RAISING CANES RESTAURA		N YWOO	D												-																															
6726 WEST SUNSET BOULEY LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	.2s	Proposed NPL NPL LIENS	SILITY	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS	ERNS RESPONSE	ENVIROSTOR SWF/LF	LUST INDIAN LUST	CPS-SLIC FEMA UST	UST AST	INDIAN VCP	BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	AOCONCERN	US HIST CAI-Sites SCH	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST	HIST UST CERS TANKS	CA FID UST LIENS LIENS 2	DEED	CHMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION	TRIS	RUD RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	KADINFO HIST FTTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	UXO ЕСНО	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS EMI
METRO CLEANERS 7055-7065 SUNSET BLVD LOS ANGELES, CA 90028 S126254753	O131 West 1/4-1/2 1696 ft. 353 ft. Higher										X																																			
MOBIL 18-HYH 7100 SUNSET BLVD W. WEST HOLLYWOOD, CA 900 S106116328	P132 West 46 1/4-1/2 1985 ft. 348 ft. Higher									x													x																						X	
SUNSET GALLERIA 7107 SUNSET BLVD, WEST LOS ANGELES, CA 90046 S106487310	P133 West 1/4-1/2 2051 ft. 354 ft. Higher										х																																			
BOYLES-SNYDER CO., INC. 6610 LEXINGTON AVENUE LOS ANGELES, CA 90038 S103959168	134 SSE 1/4-1/2 2074 ft. 310 ft. Lower								x																																					
COMMERCIAL PROPERTY 1127 MANSFIELD LOS ANGELES, CA 90038 S102428239	Q135 SSW 1/4-1/2 2101 ft. 301 ft. Lower																																													

TARGET PROPERTY ADDRES	SS S	TANDAR	D ENVIR	RONMENTA	AL REC	ORDS								ADDITIC	ONAL ENVI	IRONME!	NTAL RE	ECORD	<u>s</u>																							
RAISING CANES RESTAURAN	 .NT RC 624 - HO'	LLYWOOL	o .																																							
6726 WEST SUNSET BOULEV. LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2 SURROUNDING PROPERTY SEARCH RESULTS	VARD 0.2s		SILITY	SEMS-ARCHIVE CORRACTS RCRA-TSDF	RCRA-LQG	RCRA-VSQG LUCIS	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR	SWF/LF LUST INDIAN LUST	CPS-SLIC FEMA UST	UST	INDIAN UST	BROWNFIELDS	US BROWNPIELUS WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL LIET CALSHAC	SCH I Cal-Sires	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST CFRS TANKS	CA FID UST	LIENS 2 DEED	HMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS	FTTS MLTS	COAL ASH DOE COAL ASH EPA PCB TRANSFORMER	FORME	HIST FTTS DOT OPS CONSENT	INDIAN RESERV FUSRAP	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	ихо	FUELS PROGRAM CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
COMMERCIAL PROPERTY 1127 MANSFIELD AVE N HOLLYWOOD, CA 90038 S105051396	Q136 SSW 1/4-1/2 2101 ft.								X																																X	
SUNSET GALLERIA	Lower 137	+++	++	+++		++			++	+		+	4+	++	+++	+++	++							++							+	++		++	++						++	+++
7101 SUNSET LOS ANGELES, CA 90046 S105721875	West 1/4-1/2 2127 ft. 357 ft. Higher									X																																
EASTMAN KODAK COMPANY 6677 SANTA MONICA BLVD HOLLYWOOD, CA 90038 S105051307	R138 SSE 1/4-1/2 2299 ft. 303 ft. Lower								X																																	
EASTMAN KODAK COMPANY 6677 SANTA MONICA LOS ANGELES, CA 90038 S100228970	R139 SSE 1/4-1/2 2299 ft. 303 ft.																																									
SHINWA CORP	Lower 140	111										4	4											$\perp \downarrow \downarrow$							$\perp \perp \perp$	$\Box$		$\perp \downarrow \downarrow$	$\perp$						$\perp \downarrow \downarrow$	
938/940 ORANGE DR N LOS ANGELES, CA S106483899	NNW 1/4-1/2 2438 ft.									X																																
	408 ft. Higher																																									

TARGET PROPERTY ADDRES	SS	STANDA	RD EN	IVIROI	NMENT	AL RE	CORD	S								ΑI	DDITIO	NAL EN	VIRON	MENTA	AL REC	ORDS																													
RAISING CANES RESTAURAN		I OU YWO	OD																																																
6726 WEST SUNSET BOULEVALOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2 SURROUNDING PROPERTY SEARCH RESULTS	ARD 2s	NPL Proposed NPL NPL LIENS	ted NPL ERAL FACILITY	SEMS	CORRACTS RCRA-TSDF	RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS	US INST CONTROLS ERNS	RESPONSE ENVIROSTOR	SWF/LF LUST	CPS-SLIC	UST	AST INDIAN UST	INDIAN VCP	BROWNFIELDS US BROWNFIELDS	WMUDS/SWAT SWRCY	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	CDL	Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2	DEED HMIRS	CHMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	[품]	EPA WATCH LIST	TSCA	SSTS	RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	RADINFO HIST ETTS	DOT OPS CONSENT	INDIAN RESERV FUSRAP	UMTRA LEAD SMEI TEDS	US AIRS	ABANDONED MINES	DOCKET HWC	ЕСНО	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS EMI
LIGHTING STRIKES INC 6601 SANTA MONICA BLVD LOS ANGELES, CA 90038 S103281951	S141 SSE 1/4-1/2 2480 ft. 304 ft. Lower										x																																							х	
6601 SANTA MONICA BLVD LOS ANGELES, CA 90038 1000243397	S142 SSE 1/4-1/2 2480 ft. 304 ft. Lower										X																																								
FIRE STATION #27 1355 CAHUENGA BLVD N LOS ANGELES, CA 90012 S101582937	143 ESE 1/4-1/2 2491 ft. 336 ft. Lower										х														Х	x																								x	
PROFESSIONAL TIRE AND AUTO 6921 SANTA MONICA BLVD HOLLYWOOD, CA 90038 1000820243	144 SSW 1/4-1/2 2498 ft. 296 ft. Lower						х				x																																			×	(	x		х	
AVA HOLLYWOOD 6648, 6650 W. LEXINGTON AVENUE - 6649, 6665 W. SANT MONICA LOS ANGELES, CA 90038 S118757119	T145 SSE									x					x																																				

TARGET PROPERTY ADDRE	ss	STANDARD	ENVIRON	MENTAL	RECORD	<u>S</u>					1	ADDITIC	ONAL E	NVIRON	IMENT/	AL REC	ORDS																							
RAISING CANES RESTAURA	 NT RC 624 - HC	DLLYWOOD									-																													!
6726 WEST SUNSET BOULE' LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230 SURROUNDING PROPERTY SEARCH RESULTS Site	VARD	NPL Proposed NPL NPL LIENS Delisted NPL		CORRACTS RCRA-TSDF	RCRA-LGG RCRA-VSQG	US INST CONTROLS US INST CONTROLS	RESPONSE ENVIROSTOR	SWF/LF LUST INDIAN LUST	FEMA UST	ASI INDIAN UST INDIAN VCP	VCP BROWNFIELDS LIS BROWNFIELDS	WMUDS/SWAT	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	IHS OPEN DUMPS AOCONCERN	US HIST CDL HIST Cal-Sites	CDL CERS HA7 WASTE	Toxic Pits US CDL	PFAS SWEEPS UST	CERS TANKS	LIENS	DEED HMIRS	CHMIRS	SPILLS 90 RCRA NonGen / NLR	FUDS DOD SCRD DRYCLEANERS	IST	2020 COR ACTION TSCA	SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	LEAD SMELTERS US AIRS	ABANDONED MINES	DOCKET HWC UXO	ECHO FUELS PROGRAM	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS EMI
DEL TACO, INC.	U146																																			$\top$				
6766 SANTA MONICA BOULEVARD	South 1/4-1/2							X																															X	
LOS ANGELES, CA 90038 S109286038	2502 ft.																																							
	298 ft.																																							
KODAK HOLLYWOOD CAMPI	Lower			+++											$\perp$	$\rightarrow$	$\perp$			$\perp$																				++-
6700 SANTA MONICA	J\$ 147 South										_																													
BOULEVARD & 1017 NORTH								^			^											^																		
LAS PALMAS	2508 ft.																																							
LOS ANGELES, CA 90038																																								
S109348450	299 ft.																																							
MOBIL #18-LTE	Lower U148			+											$\rightarrow$	$\rightarrow$	+			++					+															+
1051 HIGHLAND AVE N	South							x																															$   _{X}  $	
LOS ANGELES, CA 90038	1/4-1/2																																							
S104406302	2514 ft.																																							
	297 ft.																																							
MOBIL #18-LTE	Lower U149													+ + +												+														
1051 HIGHLAND	South																																							
LOS ANGELES, CA 90038	1/4-1/2																																							
S102433661	2514 ft.																																							
	297 ft.																																							
	Lower																																							
TEXACO #0374 (FORMER)	150					$  \cdot   \cdot  $								$  \   \  $												$  \   \  $							$  \cdot  $							
6409 SUNSET BLVD HOLLYWOOD, CA 90028	East							X																															X	
S102438644	1/4-1/2 2526 ft.																																							
	359 ft.																																							
	Higher																																							

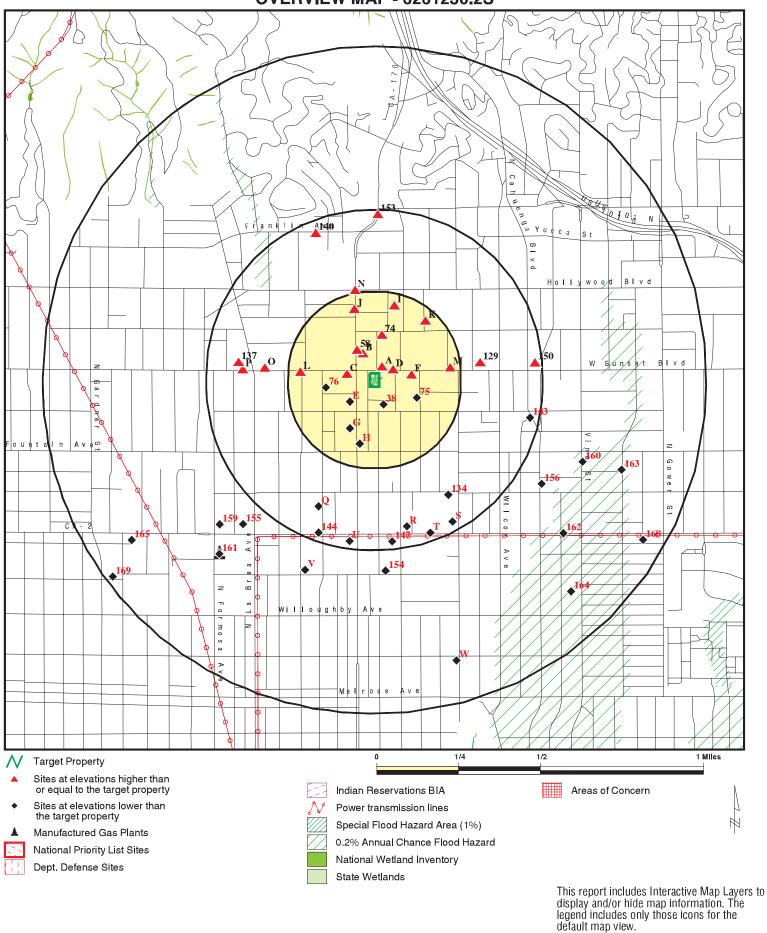
TARGET PROPERTY ADDRESS	5 5	STANDARD	ENVIRON	IMENTAL	RECORDS	<u> </u>					AD	DITIONA	L ENVI	RONM	ENTAL R	ECORD	S																								
RAISING CANES RESTAURANT	-	LLYWOOD									-																														/
6726 WEST SUNSET BOULEVALOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.29 SURROUNDING PROPERTY SEARCH RESULTS	RD	Proposed NPL NPL LIENS Delisted NPL	FEDERAL FACILITY SEMS SEMS-ARCHIVE	CORRACTS RCRA-TSDF	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS EDNG	RESPONSE ENVIROSTOR	LUST INDIAN LUST	FEMA UST	INDIAN UST	BROWNFIELDS US BROWNFIELDS	WMUDS/SWAT SWRCY HAULERS	INDIAN ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	SCH SCH	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2	DEED HMIRS CHMIRS	LDS	SPILLS 90 RCRA NonGen / NLR	DOD SCRD DRYCLEANERS	US FIN ASSUR EPA WATCH LIST 2020 COR ACTION	TSCA TRIS SSTS	ROD RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	UXO ECHO ELIELS BEOGRAM	CA BOND EXP. PLAN	CUPA Listings	DRYCLEAMERS
GOLDEN STATE ENTERPRISES / 76 UNOCAL 6678 SANTA MONICA BLVD LOS ANGELES, CA 90038 S100865981	R151 South 1/4-1/2 2528 ft.							x																															×	:	
DDODUGEDO & QUANTITY	Lower																																						+	44	44
PRODUCERS & QUANTITY PHOTO'S, INC. 6660 SANTA MONICA BOULEVARD HOLLYWOOD, CA 90038	T152 SSE 1/4-1/2 2540 ft.						x																																		
S110494207	300 ft. Lower																																							A 17	
MOBIL #11-H50 (FORMER) 1840 HIGHLAND AVE N HOLLYWOOD, CA 90038 S104406300	153 North 1/4-1/2 2572 ft. 412 ft. Higher							x																															X	:	
CREST NATIONAL 6721 W ROMAINE ST HOLLYWOOD, CA 90038 S106915350	154 South 1/2-1 2974 ft. 291 ft. Lower						X																																		
ESSEX MONARCH SITE 7113 & 7119 SANTA MONICA BOULEVARD AND 111 N. LA BREA AVENUE WEST HOLLYWOOD, CA 90046 S111752597	155 SW 1/2-1 3020 ft. 291 ft. Lower						X																																		

TARGET PROPERTY ADDRESS		STANDARD	ENVIRON	IMENTAL	RECORDS	<u> </u>					ADD	ITIONAI	_ ENVIR	ONME	NTAL RI	CORDS	<u>s</u>																								
RAISING CANES RESTAURANT		LLYWOOD									-																														
6726 WEST SUNSET BOULEVAR LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2s  SURROUNDING PROPERTY SEARCH RESULTS  Site	RD	Proposed NPL NPL LIENS Delisted NPL		CORRACTS RCRA-TSDF	RCRA-VSQG	US ENG CONTROLS US INST CONTROLS FENS	RESPONSE ENVIROSTOR	LUST INDIAN LUST CPS-SLIC	FEMA UST UST AST	INDIAN UST INDIAN VCP VCP	BROWNFIELDS US BROWNFIELDS	SWRCY HAULERS	INDIAN ODI ODI	DEBRIS REGION 9 IHS OPEN DUMPS	AOCONCERN US HIST CDL	SCH COL	CERS HAZ WASTE Toxic Pits	US CDL PFAS	SWEEPS UST HIST UST	CA FID UST	LIENS 2	HMIRS CHMIRS	LDS	SPILLS 90 RCRA NonGen / NLR FLIDS	DOD SCRD DRYCLEANERS	US FIN ASSUR EPA WATCH LIST 2020 COR ACTION	TSCA TRIS SSTS	ROD RMP	PRP	ICIS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT	FUSRAP UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	ECHO FIJELS PROGRAM	CA BOND EXP. PLAN	CUPA Listings	DRYCLEANERS
VINE NEW PRIMARY CENTER LA MIRADA AVE/CAHUENGA BLVD/LEXINGTON AVE COLE AVE LOS ANGELES, CA 90038 S105628533	156 ESE 1/2-1 3059 ft. 314 ft. Lower						x									x																									
PHYLRICH INTL 1000 N ORANGE DR HOLLYWOOD, CA 90038 1000291482	V157 SSW 1/2-1 3138 ft. 287 ft. Lower				X		x	X																																	X
HIGHLAND PLATING CO., INC. 1001 N. ORANGE DRIVE LOS ANGELES, CA 90038 1006815992	V158 SSW 1/2-1 3186 ft. 286 ft. Lower						x																																		
FAITH PLATING 7141 AND 7155 SANTA MONICA BLVD. WEST HOLLYWOOD, CA 90046 S108195962	1/2-1						x			x																															
SNOW WHITE CLEANERS 1246 NORTH VINE STREET, LOS ANGELES, CA LOS ANGELES, CA 90038 S109348548	160 ESE 1/2-1 3503 ft. 320 ft. Lower						x			x											×	(																			

TARGET PROPERTY ADDRESS	s <u>s</u>	TANDAR	D ENVI	RONME	NTAL R	ECORE	os								ADDITI	ONAL EN	VIRONI	IENTA	L RECO	RDS																										
RAISING CANES RESTAURANT	– F RC 624 - HOL	LYWOOI	<b>)</b>																																											
6726 WEST SUNSET BOULEVAL LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.29 SURROUNDING PROPERTY SEARCH RESULTS	ARD s	Proposed NPL NPL LIENS	SILITY	SEMS-ARCHIVE CORRACTS	RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG	LUCIS US ENG CONTROLS	ERNS CONTROLS	ENVIROSTOR	SWF/LF LUST INDIAN LUST	CPS-SLIC FEMA UST	UST	INDIAN UST	VCP BROWNFIELDS	US BROWNFIELDS WMUDS/SWAT	HAULERS INDIAN ODI	ODI DEBRIS REGION 9	AOCONCERN	US HIST CDL HIST Cal-Sites SCH	CDL CERS HAZ WASTE	Toxic Pits US CDL	PFAS SWEEPS UST	HIST UST CERS TANKS	CA FID UST LIENS LIENS 2	DEED HMIRS	CHMIRS	MCS SPILLS 90	RCRA NonGen / NLR FUDS	BOU SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION	TRIS	RMP RAATS	PRP PADS	ICIS	MLTS COAL ASH DOE	COAL ASH EPA PCB TRANSFORMER	HIST FTTS DOT OPS	CONSENT	FUSRAP UMTRA	LEAD SMELTERS US AIRS	US MINES ABANDONED MINES	FINDS DOCKET HWC	ОХО	FUELS PROGRAM CA BOND EXP. PLAN	Cortese CUPA Listings	DRYCLEANERS
LOS ANGELES GAS AND ELECTRIC CO N FORMOSE AVE BTWN ROMAINE AND SANTA MONICA LOS ANGELES, CA 90046 1008407700	161 SW 1/2-1 A 3632 ft. 281 ft. Lower																																													
EPISCOPAL SCHOOL OF LOS ANGELES 6325 & 6331 - 6363 SANTA MONICA BOULEVARD LOS ANGELES, CA 90038 S120714329	162 SE 1/2-1 3803 ft. 302 ft. Lower								X					x																																
SANTA MONICA/VINE PRIMARY SITE NO. 9 FOUNTAIN AVENUE/LA MIRADA AVENUE LOS ANGELES, CA 90038 S107737287	163 ESE 1/2-1 4138 ft. 320 ft. Lower								x										X																											
VINE STREET ELEMENTARY SCHOOL ADDITION 955 NORTH VINE STREET LOS ANGELES, CA 90038 S118756581	164 SE 1/2-1 4535 ft. 295 ft. Lower								x										X																											
SHANNON LUMINOUS METALS CO. 7356 SANTA MONICA BLVD. HOLLYWOOD, CA 1016603111	165 WSW 1/2-1 4573 ft. 283 ft. Lower																																						X							

TARGET PROPERTY ADDRESS	<u>s</u>	TANDARD	ENVIRON	MENTAL F	RECORDS						ADD	ITIONAL	ENVIRON	MENTAL	RECOR	DS																				
RAISING CANES RESTAURANT R	RC 624 - HOL	LYWOOD																																		
6726 WEST SUNSET BOULEVARI LOS ANGELES, CA 90028 Elevation: 343 ft. EDR Inquiry Number: 6261230.2s  SURROUNDING PROPERTY SEARCH RESULTS Discours Site	ap ID irection stance stance ft. evation ft.	Proposed NPL NPL LIENS Delisted NPL	FEDERAL FACILITY SEMS SEMS-ARCHIVE	CORRACTS RCRA-TSDF RCRA-LQG	RCRA-SQG RCRA-VSQG LUCIS	US ENG CONTROLS US INST CONTROLS ERNS	RESPONSE ENVIROSTOR SWF/LF	LUST INDIAN LUST CPS-SLIC	FEMA UST UST AST	INDIAN UST INDIAN VCP VCP	BROWNFIELDS US BROWNFIELDS WMUDS/SWAT	SWRCY HAULERS	ODI DEBRIS REGION 9	OPEN DUMPS	HIST Cal-Sites SCH	CERS HAZ WASTE	LOXIC PILS US CDL PFAS	SWEEPS UST HIST UST	CERS TANKS CA FID UST LIENS	LIENS 2 DEED	HMIRS	LDS	SPILLS 90 RCRA NonGen / NLR FUDS	DOD SCRD DRYCLEANERS US FIN ASSUR	EPA WATCH LIST 2020 COR ACTION TSCA	TRIS SSTS ROD	RMP RAATS PRP	PADS ICIS FTTS	MLTS COAL ASH DOE COAL ASH EPA	PCB TRANSFORMER RADINFO HIST FTTS	DOT OPS CONSENT INDIAN RESERV	FUSRAP UMTRA	US AINES  OS MINES	FINDS DOCKET HWC	CA BOND EXP. PLAN Cortese	CUPA Listings DRYCLEANERS FMI
VEILING PLATING 755 SEWARD STREET	W166 SSE											$\lceil \mid \mid \mid$													$\top$				$\Gamma \mid \cdot \mid$				$\top$			$\Gamma \sqcup \Gamma$
ASSOCIATES	1/2-1						^			^																										
LOS ANGELES, CA 90038	4595 ft.																																			
S108407637	(																																			1 1 1
	279 ft. Lower																																			1 1 1
VELING PLATING COMPANY	W167																																			+++
763 N SEWARD	SSE																																			>
HOLLYWOOD, CA 90038	1/2-1																																			
S106842093	4596 ft.																																			1 1 1
	279 ft.																																			1 1 1
	Lower																																			
SANTA MONICA HOLDINGS	168																																			1 1 1
6150 SANTA MONICA BLVD LOS ANGELES, CA 90038	ESE 1/2-1						X																													1 1 1
S106797551	4928 ft.																																			1 1 1
																																				1 1 1
	309 ft.																																			1 1 1
LINN HOUSE (WESTSIDE	Lower 169																					+++														+++
HOSPICE)	SW						$   _{X}  $																													1 1 1
1001 N MARTEL AVE	1/2-1																																			
WEST HOLLYWOOD, CA 90046 S118756607	5162 ft.																																			
	271 ft.																																			
	Lower																																			

#### **OVERVIEW MAP - 6261230.2S**

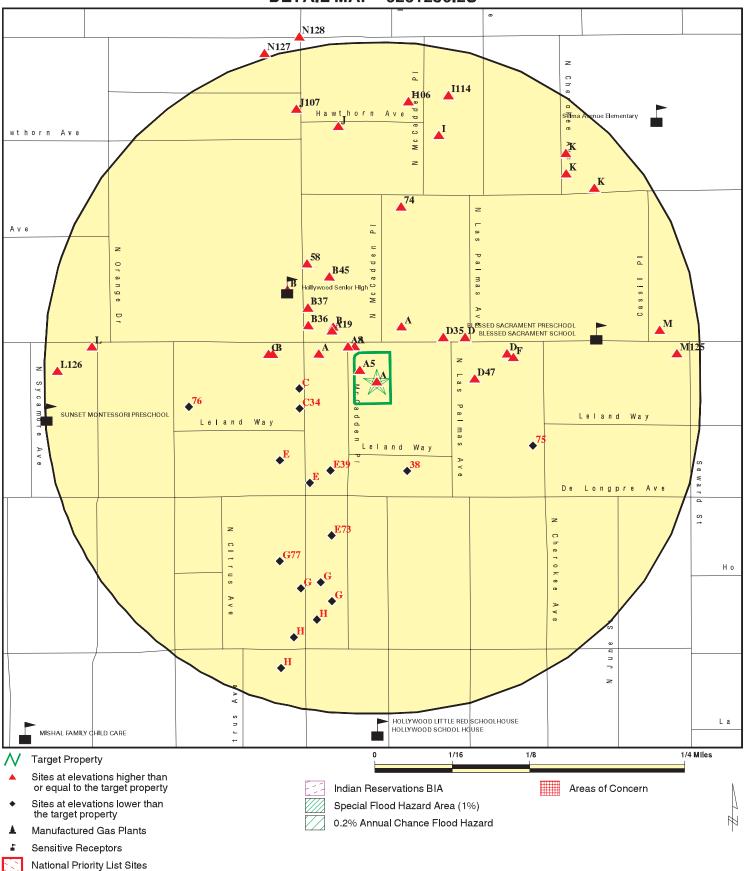


SITE NAME: Raising Canes Restaurant RC 624 - Hollywood ADDRESS: 6726 West Sunset Boulevard Los Angeles CA 90028

CLIENT: Terracon CONTACT: Meg Haile INQUIRY #: 6261230.2s

LAT/LONG: 34.097515 / 118.337628 DATE: November 10, 2020 2:04 pm

#### **DETAIL MAP - 6261230.2S**



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: Raising Canes Restaurant RC 624 - Hollywood

ADDRESS: 6726 West Sunset Boulevard

Dept. Defense Sites

Los Angeles CA 90028 LAT/LONG: 34.097515 / 118.337628 CLIENT: Terracon CONTACT: Meg Haile INQUIRY#: 6261230.2s

DATE: November 10, 2020 2:06 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		1 5 0	0 6 0	NR NR NR	NR NR NR	NR NR NR	1 11 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	;						
ENVIROSTOR	1.000		1	0	4	14	NR	19
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		3	3	14	NR	NR	20

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 7	NR NR	NR NR	0 7
State and tribal registere	d storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 6 0 0	0 7 1 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 13 1 0
State and tribal voluntary	/ cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 2	NR NR	NR NR	0 2
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>3</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500		0 0 NR 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
AOCONCERN US HIST CDL HIST Cal-Sites SCH CDL CERS HAZ WASTE Toxic Pits US CDL PFAS	1.000 TP 1.000 0.250 TP 0.250 1.000 TP 0.500		0 NR 0 0 NR 2 0 NR	0 NR 0 0 NR 3 0 NR	0 NR 0 NR NR NR 0 NR	0 NR 0 NR NR NR 0 NR	NR NR NR NR NR NR NR	0 0 0 0 0 5 0 0
Local Lists of Registered	l Storage Tan	ıks						
SWEEPS UST HIST UST CERS TANKS CA FID UST	0.250 0.250 0.250 0.250		6 8 0 5	5 3 1 5	NR NR NR NR	NR NR NR NR	NR NR NR NR	11 11 1 10
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 1	NR NR	NR NR	0 1
Records of Emergency I	Release Repo	rts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP		NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec								
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP	1	4 0 0 0 RR 0 RR NR 0 RR RR RR RR O NR NR NR O NR NR NR O NR NR NR O NR NR NR NR O NR	8 0 0 0 NR 0 NR N 0 NR N N N N N N N N N	N O O O R R R R R R O R R R R R R R R R	NR O O R R R R R R O R R R R R R R R R R	NR NR R R R R R R R R R R R R R R R R R	13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	1.000 TP 0.250 1.000 0.500 0.250	1	0 NR 0 0 3 0	0 NR 0 0 2 0	0 NR NR 0 12 NR	0 NR NR 0 NR NR	NR NR NR NR NR NR	0 1 0 0 17 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Database  DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE LOS ANGELES CO. HMS HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 LA Co. Site Mitigation UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT				1/8 - 1/4  5 NR NR NR 2 NO 0 0 0 NR NR 0 NR	NR N	1/2 - 1  NR N	1	
WELL STIM PROJ LOS ANGELES CO LF ME HWTS	TP	2	NR 0 NR	NR 0 NR	NR 0 NR	NR NR NR	NR NR NR	0 0 2
MINES MRDS  EDR HIGH RISK HISTORICAL	TP L <b>RECORDS</b>		NR	NR	NR	NR	NR	0
EDR Exclusive Records								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 8 13	0 NR NR	0 NR NR	1 NR NR	NR NR NR	1 8 13
EDR RECOVERED GOVERNI	MENT ARCHIV	<u>/ES</u>						
Exclusive Recovered Gov								
RGA LF RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
- Totals		7	76	51	49	16	0	199

< 1/8

Search

Distance (Miles)

Target Property

1/8 - 1/4

1/4 - 1/2

1/2 - 1 > 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A1 RITE AID #6491 FINDS 1014677548
Target 6726 W SUNSET BLVD ECHO N/A

Property LOS ANGELES, CA 90028

Site 1 of 21 in cluster A

Actual: FINDS:

**343 ft.** Registry ID: 110042165803

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA. HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1014677548 Registry ID: 110042165803

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110042165803

LOS ANGELES, CA 90028

Name: RITE AID #6491 Address: 6726 W SUNSET BLVD

A2 RITE AID #6491
Target 6726 W SUNSET BLVD
Property LOS ANGELES, CA 90028

City, State, Zip:

Site 2 of 21 in cluster A

Actual: RCRA NonGen / NLR: 343 ft. Date Form Received

Date Form Received by Agency: 2019-03-22 00:00:00.0 Handler Name: RITE AID #6491 Handler Address: 6726 W SUNSET BLVD

Handler City, State, Zip: LOS ANGELES, CA 90028-0000

 EPA ID:
 CAR000212894

 Contact Name:
 JOSEPH A CHEST

 Contact Address:
 HUNTER LN

 Contact City, State, Zip:
 CAMP HILL, PA 17011

 Contact Telephone:
 717-975-8643

 Contact Fax:
 717-972-3989

Contact Fax: 717-972-3989
Contact Email: EHS@RITEAID.COM
Contact Title: MANAGER, EHS
EPA Region: 09

EPA Region: 09
Land Type: Private

Federal Waste Generator Description: Not a generator, verified

Mailing Address: HUNTER LN

Mailing City,State,Zip: CAMP HILL, PA 17011
Owner Name: KB SUNSET MCCADDEN LLC

Owner Type: Private

Operator Name: THRIFTY PAYLESS INC

Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No

1014387718

CAR000212894

RCRA NonGen / NLR

MAP FINDINGS Map ID Direction

Hazardous Secondary Material Indicator:

Commercial TSD Indicator:

Distance Elevation

**EDR ID Number** Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued) 1014387718

NN

No

Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler:

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: Nο Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2019-03-27 18:16:30.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No

Biennial: List of Years

Year: 2015

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001

Waste Description: **IGNITABLE WASTE** 

Waste Code: D002

Waste Description: **CORROSIVE WASTE** 

Waste Code: D005 Waste Description: **BARIUM** 

Waste Code: D006 Waste Description: **CADMIUM** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued) 1014387718

Waste Code: D007 Waste Description: **CHROMIUM** 

Waste Code: D008 Waste Description: **LEAD** 

Waste Code: D009 **MERCURY** Waste Description:

Waste Code: D010 Waste Description: **SELENIUM** 

Waste Code: D011 Waste Description: **SILVER** 

Waste Code: D016

Waste Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D024 Waste Description: M-CRESOL

Waste Code: D026 Waste Description: **CRESOL** 

Waste Code: D035

METHYL ETHYL KETONE Waste Description:

Waste Code:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, Waste Description:

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code:

Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

SALTS

Waste Code: U002

Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code:

Waste Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U160

Waste Description: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Waste Code:

Waste Description: **NAPHTHALENE** 

Waste Code: 11188 Waste Description: **PHENOL** 

Waste Code: U201

1,3-BENZENEDIOL (OR) RESORCINOL Waste Description:

Waste Code: U279 Waste Description: U279 Map ID Direction Distance Elevation

#### MAP FINDINGS

Site EDR ID Number
Database(s) EPA ID Number

RITE AID #6491 (Continued)

1014387718

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:

Owner/Operator Indicator: Owner/Operator Name:

Legal Status:

Date Became Current:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Indicator: Owner/Operator Name:

Legal Status:

Date Became Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone:

Owner/Operator Indicator: Owner/Operator Name:

Legal Status:

Date Became Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:

Owner/Operator Indicator: Owner/Operator Name:

Legal Status:

Date Became Current: Owner/Operator Address: Owner/Operator City,State,Zip:

Owner/Operator Telephone:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator Telephone:
Owner/Operator Fax:

Owner/Operator Email:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status: Date Became Current: Operator

THRIFTY PAYLESS INC

Private

2007-03-15 00:00:00.

Operator

THRIFTY PAYLESS INC

Private

2007-03-15 00:00:00.

Owner

KB SUNSET MCCADDEN LLC

Private

2005-08-23 00:00:00. 800 W 6TH ST 6TH FLOOR LOS ANGELES, CA 90017

213-683-0500

Owner

RITE AID CORP

Private

1962-09-01 00:00:00. 30 HUNTER LN CAMP HILL, PA 17011

717-730-8225

Operator

RITE AID CORP Private

1962-09-01 00:00:00. 30 HUNTER LN CAMP HILL, PA 17011

717-730-8225

Owner

KB SUNSET MCCADDEN LLC

Private

2005-08-23 00:00:00. 800 W 6TH ST LOS ANGELES, CA 90017

213-683-0500

Operator

THRIFTY PAYLESS INC

Private

2007-03-15 00:00:00. 30 HUNTER LN CAMP HILL, PA 17011

717-975-8643 717-972-3989 EHS@RITEAID.COM

Owner

KB SUNSET MCCADDEN LLC

Private

2005-08-23 00:00:00.

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued) 1014387718

Owner/Operator Address: 800 W 6TH ST 6TH FLOOR Owner/Operator City, State, Zip: LOS ANGELES, CA 90017

Owner/Operator Telephone: 213-683-0500

Historic Generators:

2017-04-14 00:00:00.0 Receive Date: **RITE AID #6491** Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Large Quantity Handler of Universal Waste: Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: No Current Record:

Receive Date: 2019-03-22 00:00:00.0 Handler Name: **RITE AID #6491** Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: Nο Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 2010-09-06 00:00:00.0

Handler Name: RITE AID 6491

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Nο

Receive Date: 2014-08-05 00:00:00.0 RITE AID NO 6491 Handler Name: Federal Waste Generator Description: Large Quantity Generator

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code: 44611

PHARMACIES AND DRUG STORES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

RITE AID #6491 (Continued) 1014387718

**Evaluation Action Summary:** 

**Evaluations:** No Evaluations Found

**RITE AID #6491** S113803555 **A3 HAZNET 6726 W SUNSET BLVD Target HWTS** N/A

**Property** LOS ANGELES, CA 90028

Site 3 of 21 in cluster A

Actual: HAZNET: 343 ft.

**RITE AID #6491** Name: Address: 6726 W SUNSET BLVD City, State, Zip: LOS ANGELES, CA 17011 JOSEPH A. CHEST Contact: Telephone: 7179758643 Mailing Address: 30 HUNTER LN

2018 Year:

Gepaid: CAR000212894 TSD EPA ID: NVT330010000

CA Waste Code: 181 - Other inorganic solid waste

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)

Tons: 0.00900

Year: 2018

CAR000212894 Gepaid: TSD EPA ID: NVT330010000

CA Waste Code: 331 - Off-specification, aged or surplus organics

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill( To Include On-Site Treatment And/Or Stabilization)

Tons: 0.06950

Year: 2018

Gepaid: CAR000212894 TSD EPA ID: NVT330010000

CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5

Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid

Regeneration, Organics Recovery Ect

Tons: 0.00850

Year: 2018

CAR000212894 Gepaid: TSD EPA ID: NVT330010000

CA Waste Code: 214 - Unspecified solvent mixture

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method: Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.02650

2018 Year:

Gepaid: CAR000212894 TSD EPA ID: NVT330010000

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00300

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

RITE AID #6491 (Continued)

S113803555

Year: 2018

CAR000212894 Gepaid: TSD EPA ID: IDD073114654

CA Waste Code: 331 - Off-specification, aged or surplus organics Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00250

Year: 2018

Gepaid: CAR000212894 NVT330010000 TSD EPA ID:

791 - Liquids with pH <= 2 CA Waste Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00100

2018 Year:

CAR000212894 Gepaid: TSD EPA ID: NVT330010000

CA Waste Code: 141 - Off-specification, aged or surplus inorganics

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill( To Include On-Site Treatment And/Or Stabilization)

Tons: 0.01100

Year: 2018

Gepaid: CAR000212894 TSD EPA ID: NVT330010000

CA Waste Code: 221 - Waste oil and mixed oil

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.00800 Tons:

Year: 2018

Gepaid: CAR000212894 TSD EPA ID: NVT330010000

CA Waste Code: 352 - Other organic solids

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.00750

> Click this hyperlink while viewing on your computer to access 29 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2011

Gen EPA ID: CAR000212894

Shipment Date: 20111130 Creation Date: 12/3/2012 22:15:48

Receipt Date: 20111221 Manifest ID: 004706141FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

Trans Name: STERICYCLE INC

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Ρ Quantity Unit: Additional Code 1: P001

Shipment Date: 20111130

Creation Date: 12/3/2012 22:15:48

Receipt Date: 20111221 Manifest ID: 004706141FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20111130 Manifest ID: 004706141FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

INR000110197 TSDF EPA ID: STERICYCLE INC Trans Name:

Waste Code Description: 311 - Pharmaceutical waste

Meth Code: - Not reported **Quantity Tons:** 0.003 Waste Quantity: 6 Quantity Unit:

Shipment Date: 20111130 Creation Date:

12/3/2012 22:15:48 Receipt Date: 20111221 Manifest ID: 004706141FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported Meth Code: - Not reported

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit: Ρ

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### RITE AID #6491 (Continued)

S113803555

Shipment Date: 20111130 Manifest ID: 004706141FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: 561 - Not reported Meth Code: - Not reported

Quantity Tons: 0.009 Waste Quantity: 18 Quantity Unit: Ρ

Shipment Date: 20111130

Creation Date: 12/3/2012 22:15:48 Receipt Date: 20111221 Manifest ID: 004706141FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

OKD981588791 Trans 2 EPA ID:

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit: Ρ

Additional Info:

Trans 2 EPA ID:

Year: 2013

Gen EPA ID: CAR000212894

Shipment Date: 20130114

Creation Date: 3/19/2013 22:15:35 Receipt Date: 20130122 Manifest ID: 000443481PSC Trans EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

122 - Alkaline solution without metals (pH > 12.5 Waste Code Description:

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

CAD983649880

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1435 287 Waste Quantity: Quantity Unit: Р

Additional Info:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

Year: 2017

CAR000212894 Gen EPA ID:

Shipment Date: 20171101

Creation Date: 6/27/2018 18:30:19 Receipt Date: 20171107 Manifest ID: 010759080FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0175 Waste Quantity: 35 D **Quantity Unit:** Additional Code 1: D007

Shipment Date: 20171101 Manifest ID: 010759080FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

CAR000217554 Trans 2 EPA ID:

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432 RHO CHEM LLC Trans Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit: Р

Shipment Date: 20171101

Creation Date: 6/27/2018 18:30:19

Receipt Date: 20171107 Manifest ID: 010759080FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432 Trans Name: RHO CHEM LLC

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0035 Waste Quantity: Quantity Unit: Additional Code 1: D010 Additional Code 2: D007

Direction Distance Elevation

ance EDR ID Number
vation Site Database(s) EPA ID Number

#### RITE AID #6491 (Continued)

S113803555

 Shipment Date:
 20171101

 Manifest ID:
 010759080FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0Waste Quantity:3Quantity Unit:P

 Shipment Date:
 20171101

 Manifest ID:
 010759080FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0005Waste Quantity:1Quantity Unit:P

 Shipment Date:
 20171101

 Manifest ID:
 010759080FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432 Trans Name: RHO CHEM LLC

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.0005Waste Quantity:1Quantity Unit:P

 Shipment Date:
 20171101

 Manifest ID:
 010759080FLE

 Trans EPA ID:
 MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432
Trans Name: RHO CHEM LLC

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

RITE AID #6491 (Continued)

S113803555

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D010

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р Additional Code 1: D007

Shipment Date: 20171101 Manifest ID: 010759080FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: 1 Quantity Unit: Ρ

Shipment Date: 20171101 Manifest ID: 010759080FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

CRUZ CONTAINERS LOGISTICS INC Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 331 - Off-specification, aged, or surplus organics H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.062 Waste Quantity: 124 **Quantity Unit:** Ρ

Shipment Date: 20171101 Manifest ID: 010759080FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAR000217554

Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC

TSDF EPA ID: CAD008364432 Trans Name: RHO CHEM LLC

Waste Code Description: 331 - Off-specification, aged, or surplus organics Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.04 Waste Quantity: 80 Quantity Unit: Р

Additional Info:

Year: 2016

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

RITE AID #6491 (Continued)

S113803555

Gen EPA ID: CAR000212894

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 352 - Other organic solids Waste Code Description:

D009 RCRA Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Ρ Quantity Unit:

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 181 - Other inorganic solid waste Organics

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES LP Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

122 - Alkaline solution without metals (pH > 12.5 Waste Code Description:

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0085 Waste Quantity: 17 Quantity Unit: Р

20151217 Shipment Date: Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

RITE AID #6491 (Continued)

S113803555

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0015 Waste Quantity: 3 Quantity Unit: Р Additional Code 1: D010 Additional Code 2: D007

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0295 Waste Quantity: 59 Quantity Unit: P D010 Additional Code 1: Additional Code 2: D007

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: 1 Quantity Unit: Р

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 331 - Off-specification, aged, or surplus organics

RCRA Code: D010

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.002

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued) S113803555

Waste Quantity: 4 **Quantity Unit:** Additional Code 1: D007

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions

(azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite,

perchlorate, and sulfide anions

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025 Waste Quantity: 5 Quantity Unit: P

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 RHO CHEM LLC Trans Name:

181 - Other inorganic solid waste Organics Waste Code Description:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.0005 Waste Quantity: Quantity Unit: Р

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** Waste Code Description: - Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Ρ Quantity Unit:

Additional Info:

Year: 2014

Gen EPA ID: CAR000212894

Shipment Date: 20141113

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

RITE AID #6491 (Continued)

S113803555

Creation Date: 1/14/2015 22:14:59 Receipt Date: 20141119 Manifest ID: 005138812FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: Waste Quantity: Quantity Unit: Р

Shipment Date: 20141113

Creation Date: 1/14/2015 22:14:59 Receipt Date: 20141119

Manifest ID: 005138812FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20141113 Manifest ID: 005138812FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES OF POMONA LP Trans 2 Name:

CAD008364432 TSDF EPA ID: Trans Name: **RHO CHEM LLC** Waste Code Description: 561 - Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.053 Waste Quantity: 106 Quantity Unit: Р

Shipment Date: 20141113 Creation Date: 1/14/2015 22:14:59 Receipt Date: 20141119 Manifest ID: 005138812FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAD983649880

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р

Shipment Date: 20141113 Manifest ID: 005138812FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 311 - Pharmaceutical waste

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.049 Waste Quantity: 98 Quantity Unit: Р

Shipment Date: 20141113

Creation Date: 1/14/2015 22:14:59 Receipt Date: 20141119 Manifest ID: 005138812FLE

Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D010

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: P Additional Code 1: D007

Additional Info:

Year: 2012

Gen EPA ID: CAR000212894

Shipment Date: 20121002 Creation Date: 4/4/2013 22:15:21 Receipt Date: 20121022 Manifest ID: 005481688FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Additional Code 1: P001

Shipment Date: 20121002 Manifest ID: 005481688FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 311 - Pharmaceutical waste

Meth Code: - Not reported **Quantity Tons:** 0.0015 Waste Quantity: 3 Quantity Unit: Ρ

Shipment Date: 20121002 Manifest ID: 005481688FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: 561 - Not reported - Not reported Meth Code: 0.014 Quantity Tons:

Waste Quantity: 28 Quantity Unit: Р

Shipment Date: 20121002 Manifest ID: 005481688FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported Meth Code: - Not reported Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20121002 Creation Date: 4/4/2013 22:15:21 Receipt Date: 20121022 Manifest ID: 005481688FLE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Р Quantity Unit:

Shipment Date: 20121002 Creation Date: 4/4/2013 22:15:21 Receipt Date: 20121022 Manifest ID: 005481688FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.001 Waste Quantity: 2 Quantity Unit: Ρ

Shipment Date: 20121002 Creation Date: 4/4/2013 22:15:21 Receipt Date: 20121022 005481688FLE Manifest ID: Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit: Ρ

Shipment Date: 20120720 Creation Date: 6/1/2013 22:15:05 Receipt Date: 20120807 005435602FLE Manifest ID: Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Additional Code 1: P001

Shipment Date: 20120720 Creation Date: 6/1/2013 22:15:05 Receipt Date: 20120807 Manifest ID: 005435602FLE MNS000110924 Trans EPA ID:

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: 561 - Not reported Meth Code: - Not reported **Quantity Tons:** 0.003

Waste Quantity: 6 Quantity Unit: Р

Additional Info:

Year: 2015

Gen EPA ID: CAR000212894

Shipment Date: 20151217

Creation Date: 3/22/2016 22:15:58 Receipt Date: 20151228 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES LP Trans 2 Name:

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.004 Waste Quantity: 8 Quantity Unit: Р

Shipment Date: 20151217

Creation Date: 3/22/2016 22:15:58 Receipt Date: 20151228 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES LP Trans 2 Name:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

TSDF EPA ID: CAD008364432 Trans Name: RHO CHEM LLC

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0035 Waste Quantity: 7 Quantity Unit: Ρ

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

CAD008364432 TSDF EPA ID: Trans Name: **RHO CHEM LLC** 

Waste Code Description: 181 - Other inorganic solid waste Organics

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: 1 Quantity Unit: Ρ

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES LP Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** Waste Code Description: 561 - Not reported

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.0395 Waste Quantity: 79 Quantity Unit: Ρ

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES LP Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: RHO CHEM LLC Waste Code Description: 561 - Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0505 Waste Quantity: 101 Quantity Unit:

Shipment Date: 20151217 Manifest ID: 008636268FLE

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

RITE AID #6491 (Continued)

S113803555

Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: RHO CHEM LLC

Waste Code Description: 181 - Other inorganic solid waste Organics

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.004 Waste Quantity: 8 Quantity Unit: Р

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 181 - Other inorganic solid waste Organics

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0205 Waste Quantity: 41 Quantity Unit: Ρ

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name: Waste Code Description: 352 - Other organic solids

RCRA Code: D009

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: 1 Quantity Unit: Р

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** Waste Code Description: - Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803555

Quantity Unit: Ρ

Shipment Date: 20151217 Manifest ID: 008636268FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: CAD983649880

PSC ENVIRONMENTAL SERVICES LP Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0085 Waste Quantity: 17 Р Quantity Unit:

HWTS:

**RITE AID #6491** Name: Address: 6726 W SUNSET BLVD City,State,Zip: LOS ANGELES, CA 900280000

EPA ID: CAR000212894 03/22/2019 Inactive Date: Create Date: 09/27/2010 Last Act Date: 10/06/2020 Mailing Address: 30 HUNTER LN Mailing City, State, Zip: CAMP HILL, PA 17011 Owner Name: THRIFTY PAYLESS INC

Owner Address: 30 HUNTER LN Owner City, State, Zip: CAMP HILL, PA 17011 Contact Name: JOSEPH A. CHEST Contact Address: 30 HUNTER LANE CAMP HILL, PA 17011 City, State, Zip:

NAICS:

EPA ID: CAR000212894

Create Date: 2012-11-19 08:30:12.630

NAICS Code: 44611

NAICS Description: Pharmacies and Drug Stores

Issued EPA ID Date: 2010-09-27 10:29:28 Inactive Date: 2019-03-22 00:00:00 Facility Name: **RITE AID #6491** Facility Address: 6726 W SUNSET BLVD

Facility City: LOS ANGELES

Facility State: CA

Facility Zip: 900280000

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

A4 RITE AID #6491 HAZNET S113803093
Target 6726 W SUNSET BLVD HWTS N/A

Property LOS ANGELES, CA 90028

Site 4 of 21 in cluster A

Actual: 343 ft.

 HAZNET:
 Name:
 RITE AID #6491

 Address:
 6726 W SUNSET BLVD

 City, State, Zip:
 LOS ANGELES, CA 900280000

 Contact:
 STEPHANIE A. CAIATI

Telephone: 7177308225 Mailing Address: 30 HUNTER LN

Year: 2014

 Gepaid:
 CAL000380361

 TSD EPA ID:
 CAD008364432

CA Waste Code: 214 - Unspecified solvent mixture

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.011

Year: 2014

 Gepaid:
 CAL000380361

 TSD EPA ID:
 CAD008364432

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0005

Year: 2014

 Gepaid:
 CAL000380361

 TSD EPA ID:
 INR000110197

CA Waste Code: 214 - Unspecified solvent mixture

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.054

Year: 2014

 Gepaid:
 CAL000380361

 TSD EPA ID:
 CAD008364432

CA Waste Code: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.001

Year: 2014

 Gepaid:
 CAL000380361

 TSD EPA ID:
 INR000110197

CA Waste Code: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.001

Year: 2014

Gepaid: CAL000380361
TSD EPA ID: INR000110197

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.001 2014 Year:

Gepaid: CAL000380361 TSD EPA ID: INR000110197

CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.003

Year: 2013

CAL000380361 Gepaid: TSD EPA ID: INR000110197

CA Waste Code: 311 - Pharmaceutical waste

Disposal Method:

0.0005 Tons:

Year: 2013

CAL000380361 Gepaid: TSD EPA ID: INR000110197

CA Waste Code: 181 - Other inorganic solid waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.001

Year: 2013

Gepaid: CAL000380361 INR000110197 TSD EPA ID:

CA Waste Code: 311 - Pharmaceutical waste

H141 - Storage, Bulking, And/Or Transfer Off Site--No Disposal Method:

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

Click this hyperlink while viewing on your computer to access 4 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2014

Gen EPA ID: CAL000380361

Shipment Date: 20140820 Creation Date: 2/6/2015 22:15:05 Receipt Date: 20140825 007295173FLE Manifest ID: Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: D010

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

RITE AID #6491 (Continued) S113803093

Waste Quantity: 1 Р **Quantity Unit:** D007 Additional Code 1:

Shipment Date: 20140820 Creation Date: 2/6/2015 22:15:05 Receipt Date: 20140825 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0065 Waste Quantity: 13 Quantity Unit: P

Shipment Date: 20140820 Creation Date: 2/6/2015 22:15:05 Receipt Date: 20140825 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.0045 Waste Quantity: **Quantity Unit:** Ρ

Shipment Date: 20140820 Creation Date: 2/6/2015 22:15:05 Receipt Date: 20140825 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791 Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite,

perchlorate, and sulfide anions

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Waste Quantity: 2 Р Quantity Unit:

Shipment Date: 20140820 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name: 561 - Not reported Waste Code Description:

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.1045 Waste Quantity: 209 Quantity Unit:

Shipment Date: 20140820 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791 Trans 2 Name: TRIAD TRANSPORT INC TSDF EPA ID: CAD008364432 **RHO CHEM LLC** Trans Name:

Waste Code Description: 311 - Pharmaceutical waste

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0555 Waste Quantity: 111 Quantity Unit:

Shipment Date: 20140820 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20140820 Manifest ID: 007295173FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: CAD008364432 Trans Name: **RHO CHEM LLC** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Waste Code Description: 311 - Pharmaceutical waste

P075 RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р

Shipment Date: 20140527

Creation Date: 11/13/2014 22:15:11

Receipt Date: 20140613 Manifest ID: 007218464FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р

20140527 Shipment Date:

Creation Date: 11/13/2014 22:15:11

Receipt Date: 20140613 Manifest ID: 007218464FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 STERICYCLE INC Trans Name:

Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P075

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Р

Additional Info:

Year: 2013

Gen EPA ID: CAL000380361

Shipment Date: 20131210 Creation Date: 5/20/2014 22:14:51 Receipt Date: 20131231 Manifest ID: 006374298FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

RITE AID #6491 (Continued)

S113803093

Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.006 Waste Quantity: 12 Quantity Unit: Ρ

Shipment Date: 20131210 Creation Date: 5/20/2014 22:14:51 Receipt Date: 20131231 Manifest ID: 006374298FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.006 Waste Quantity: 12 Quantity Unit: Р

Shipment Date: 20131210 Creation Date: 5/20/2014 22:14:51 Receipt Date: 20131231 Manifest ID: 006374298FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: 311 - Pharmaceutical waste

RCRA Code: P075

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit: Р

Shipment Date: 20131210 Creation Date: 5/20/2014 22:14:51 Receipt Date: 20131231

Manifest ID: 006374298FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791 Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 181 - Other inorganic solid waste Organics

RCRA Code: D009

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.0005 Quantity Tons: Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20130913 Creation Date: 1/28/2014 22:15:31 Receipt Date: 20130930 Manifest ID: 006216356FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

311 - Pharmaceutical waste Waste Code Description:

RCRA Code: P001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20130913 Creation Date: 1/28/2014 22:15:31 Receipt Date: 20130930 Manifest ID: 006216356FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

214 - Unspecified solvent mixture Waste Code Description:

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.0835 Waste Quantity: 167 Quantity Unit:

Shipment Date: 20130913 Manifest ID: 006216356FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported Meth Code: - Not reported **Quantity Tons:** 0.008

Waste Quantity: 16 Quantity Unit:

Shipment Date: 20130913

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Manifest ID: 006216356FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: 561 - Not reported Meth Code: - Not reported

Quantity Tons: 0.011 Waste Quantity: 22 Quantity Unit: Р

Shipment Date: 20130913 Manifest ID: 006216356FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC TSDF EPA ID: INR000110197

Trans Name: STERICYCLE INC

Waste Code Description: 311 - Pharmaceutical waste

Meth Code: - Not reported **Quantity Tons:** 0.002 Waste Quantity: 4 Quantity Unit: Р

Shipment Date: 20130913 Manifest ID: 006216356FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 STERICYCLE INC Trans Name:

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001 Waste Quantity: 2 Quantity Unit:

Additional Info:

2012 Year:

Gen EPA ID: CAL000380361

Shipment Date: 20121231 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5

RCRA Code: D002

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

0.0005 Quantity Tons: Waste Quantity: Quantity Unit: Ρ

Shipment Date: 20121231 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 141 - Off-specification, aged, or surplus inorganics

RCRA Code: D001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: P

Shipment Date: 20121231 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791 Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC

232 - Pesticides and other waste associated with pesticide production Waste Code Description:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

**Quantity Tons:** 0.0005 Waste Quantity: Quantity Unit: Р

Shipment Date: 20121231 Manifest ID: 005495604FLE MNS000110924 Trans EPA ID:

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC TSDF EPA ID: INR000110197

Trans Name: STERICYCLE INC Waste Code Description: 311 - Pharmaceutical waste

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005 Waste Quantity: Quantity Unit: Additional Code 1: P001

Shipment Date: 20121231 005495604FLE Manifest ID: Trans EPA ID: MNS000110924

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: 561 - Not reported Meth Code: - Not reported

0.048 Quantity Tons: Waste Quantity: 96 Quantity Unit: Р

Shipment Date: 20121231 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported Meth Code: - Not reported **Quantity Tons:** 0.022

Waste Quantity: 44 Quantity Unit: Ρ

Shipment Date: 20121231

Creation Date: 5/21/2013 22:15:06 Receipt Date: 20130111 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 STERICYCLE INC Trans Name: Waste Code Description: 352 - Other organic solids

RCRA Code:

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.008 Waste Quantity: 16 Quantity Unit:

Shipment Date: 20121231 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported - Not reported Meth Code: Quantity Tons: 0.0015 Waste Quantity: 3

Quantity Unit: Ρ

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued)

S113803093

Shipment Date: 20121231 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

Trans 2 EPA ID: OKD981588791

TRIAD TRANSPORT INC Trans 2 Name:

TSDF EPA ID: INR000110197 Trans Name: STERICYCLE INC Waste Code Description: - Not reported Meth Code: - Not reported Quantity Tons: 0.0015 Waste Quantity: 3 Quantity Unit: Ρ

Shipment Date: 20121231

Creation Date: 5/21/2013 22:15:06

Receipt Date: 20130111 Manifest ID: 005495604FLE Trans EPA ID: MNS000110924

STERICYCLE SPECIALTY WASTE SOLUTIONS INC Trans Name:

Trans 2 EPA ID: OKD981588791

Trans 2 Name: TRIAD TRANSPORT INC TSDF EPA ID:

INR000110197 Trans Name: STERICYCLE INC

Waste Code Description: 214 - Unspecified solvent mixture

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.018 Waste Quantity: 36 Quantity Unit: Р

HWTS:

**RITE AID #6491** Name: Address: 6726 W SUNSET BLVD City, State, Zip: LOS ANGELES, CA 900280000

EPA ID: CAL000380361

Inactive Date: 07/03/2015 Create Date: 11/19/2012 Last Act Date: 08/11/2016 Mailing Address: 30 HUNTER LN Mailing City, State, Zip: CAMP HILL, PA 17011 Owner Name: THRIFTY PAYLESS INC 30 HUNTER LN

Owner Address: Owner City, State, Zip: CAMP HILL, PA 17011 DAVID CROZIER Contact Name: Contact Address: 30 HUNTER LANE City, State, Zip: CAMP HILL, PA 17011

NAICS:

EPA ID: CAL000380361

Create Date: 2012-11-19 08:30:41.543

NAICS Code: 44611

NAICS Description: Pharmacies and Drug Stores Issued EPA ID Date: 2012-11-19 08:30:41.54000 Inactive Date: 2015-07-03 00:00:00 Facility Name: **RITE AID #6491** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RITE AID #6491 (Continued) S113803093

Facility Address: 6726 W SUNSET BLVD

Facility City: LOS ANGELES

Facility State: CA

Facility Zip: 900280000

Α5 **CURRY BESSIE E EDR Hist Cleaner** 1009190134

1460 N MC CADDEN PL N/A

< 1/8 LOS ANGELES, CA

1 ft.

Site 5 of 21 in cluster A

Relative: **EDR Hist Cleaner** 

Higher

Year: Name: Type: Actual:

LAUNDRIES HAND 1933 **CURRY BESSIE E** 344 ft.

UST U004303928 A6

NNW 6730 SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA

0.005 mi.

27 ft. Site 6 of 21 in cluster A Relative: LOS ANGELES UST:

Higher Address: 6730 SUNSET BLVD City, State, Zip: LOS ANGELES, CA Actual:

Last Run Date: 01/01/1900 346 ft. HISTORICAL Status:

Α7 **LAUTARET PAUL EDR Hist Cleaner** 1009188281

NNW **6738 S SUNSET BLVD** N/A

< 1/8 LOS ANGELES, CA

0.006 mi.

Site 7 of 21 in cluster A 34 ft. Relative: **EDR Hist Cleaner** 

Higher

Name: Year: Type: Actual:

346 ft. 1933 TISSENBAUM O B **CLOTHES PRESSERS AND CLEANERS** 

**CLOTHES PRESSERS AND CLEANERS** 1937 LAUTARET PAUL

**8**A **HOLLYWOOD AMERICAN CLEANERS EDR Hist Cleaner** 1009187879

NW **6748 S SUNSET BLVD** N/A

< 1/8 LOS ANGELES, CA

0.009 mi.

49 ft. Site 8 of 21 in cluster A Relative: **EDR Hist Cleaner** 

Higher

Year: Name: Type:

Actual: 1929 **HOLLYWOOD AMERICAN CLEANERS CLOTHES PRESSERS CLEANERS AND REPAIRERS** 346 ft.

Map ID MAP FINDINGS

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

A9 SUNSET UNION SERVICE EDR Hist Auto 1021091725

N/A

WNW 6760 SUNSET BLVD < 1/8 LOS ANGELES, CA 90028

0.023 mi.

120 ft. Site 9 of 21 in cluster A

Relative: Higher EDR Hist Auto

Actual: Year: Name: Type:

345 ft. 1987 SUNSET UNION SERVICE Gasoline Service Stations

1988SUNSET UNION SERVICEGasoline Service Stations1989SUNSET UNION SERVICEGasoline Service Stations1990SUNSET UNION SERVICEGasoline Service Stations1991SUNSET UNION SERVICEGasoline Service Stations1992SUNSET UNION SERVICEGasoline Service Stations

\_\_\_\_\_

A10 UNOCAL SERVICE STATION #6338 HIST UST S113008833

WNW 6760 SUNSET BLVD HAZNET N/A < 1/8 LOS ANGELES, CA 90012 HWTS

0.023 mi.

120 ft. Site 10 of 21 in cluster A

Relative: HIST UST:

 Higher
 Name:
 UNION OIL 6338

 Actual:
 Address:
 6760 SUNSET BLVD

 345 ft.
 City,State,Zip:
 LOS ANGELES, CA 90012

File Number: 0002838E

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002838E.pdf

Click here for Geo Tracker PDF:

HAZNET:

Name: UNOCAL SERVICE STATION #6338

Address: 6760 SUNSET BLVD

City, State, Zip: LOS ANGELES, CA 900120000

Contact: CHRISTOPHER Z HILL

Telephone: 7144286802 Mailing Address: PO BOX 25376

Year: 1993

 Gepaid:
 CAD981645237

 TSD EPA ID:
 CAD981458466

CA Waste Code: 241 - Tank bottom waste

Disposal Method: R01 - Recycler Tons: 19.182

Year: 1993

Gepaid: CAD981645237 TSD EPA ID: CAT080013352

CA Waste Code: 241 - Tank bottom waste

Disposal Method: R01 - Recycler Tons: 10.008

Additional Info:

Year: 1993

Gen EPA ID: CAD981645237

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **UNOCAL SERVICE STATION #6338 (Continued)**

S113008833

Shipment Date: 19930127 Creation Date: 9/15/1995 0:00:00 Receipt Date: 19930127 Manifest ID: 92593224 Trans EPA ID: CAL922125668 TSDF EPA ID: CAD981458466 TSDF Alt EPA ID: CAD981458466

Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics

Meth Code: R01 - Recycler Quantity Tons: 19.182 Waste Quantity: 4600 Quantity Unit: G

Shipment Date: 19930127 Creation Date: 9/15/1995 0:00:00 Receipt Date: 19930127 Manifest ID: 92593223 Trans EPA ID: CAL922125668 TSDF EPA ID: CAT080013352 TSDF Alt EPA ID: CAT080013352

Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics

Meth Code: R01 - Recycler Quantity Tons: 10.008 Waste Quantity: 2400 Quantity Unit: G

HWTS:

Name: **UNOCAL SERVICE STATION #6338** 

Address: 6760 SUNSET BLVD

City,State,Zip: LOS ANGELES, CA 900120000

EPA ID: CAD981645237 Inactive Date: 06/30/1997 Create Date: 07/03/1987 Last Act Date: 12/30/1997

HAZMAT COMPL COORD, RM 9001 Mailing Name:

Mailing Address: PO BOX 25376

Mailing City, State, Zip: SANTA ANA, CA 927995376

UNION OIL COMPANY OF CALIFORNI Owner Name:

Owner Address: DBA UNOCAL

Owner City, State, Zip: EL SEGUNDO, CA 902450000 Contact Name: CHRISTOPHER Z HILL Contact Address: PO BOX 25376 CANX VQ97 CC City, State, Zip: SANTA ANA, CA 927995376

HIST UST 1000166666 **SERVICE STATION 6338** 6760 W SUNSET BLVD N/A

WNW LOS ANGELES, CA 90012 < 1/8

0.023 mi.

A11

120 ft. Site 11 of 21 in cluster A

HIST UST: Relative:

Higher Name: **SERVICE STATION 6338** Address: 6760 W SUNSET BLVD Actual: City,State,Zip: LOS ANGELES, CA 90012 345 ft.

Region: STATE 0000007860 Facility ID: Facility Type: Gas Station

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **SERVICE STATION 6338 (Continued)**

1000166666

Contact Name: OMID BADKHSH Telephone: 2134636276

Owner Name: UNION OIL COMPANY OF CALIFORNI Owner Address: 3701 WILSHIRE BOULEVARD-SUITE

Owner City, St, Zip: LOS ANGELES, CA 90010

Total Tanks: 0003

Tank Num: 001 Container Num: 6338-4 Year Installed: 1971 Tank Capacity: 00000550 Tank Used for: WASTE WASTE OIL Type of Fuel:

Leak Detection: Stock Inventor, Pressure Test

Tank Num: 002 Container Num: 6338-2 Year Installed: 1971 Tank Capacity: 00009940 **PRODUCT** Tank Used for: Type of Fuel: **UNLEADED** 

Leak Detection: Stock Inventor, Pressure Test

Tank Num: 003 Container Num: 6338-1 Year Installed: 1971 Tank Capacity: 00009940 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** 

Stock Inventor, Pressure Test Leak Detection:

U001560544 A12 **UNION OIL #6338 HIST UST** WNW 6760 W SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA 90012 0.023 mi.

120 ft. Site 12 of 21 in cluster A

HIST UST: Relative: Higher Name:

UNION OIL #6338 6760 W SUNSET BLVD Address: Actual: City, State, Zip: LOS ANGELES, CA 90012 345 ft. Region: STATE

00000060988 Facility ID: Facility Type: Gas Station Contact Name: OMID BADAKHSH Telephone: 2134636276

UNION OIL COMPANY OF CALIFORNI Owner Name: 3701 WILSHIRE BOULEVARD-SUITE Owner Address:

Owner City, St, Zip: LOS ANGELES, CA 90010

Total Tanks: 0004

001 Tank Num: 6338-00 Container Num: Tank Capacity: 00000180 Tank Used for: WASTE Type of Fuel: 06 Leak Detection: None

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

UNION OIL #6338 (Continued)

U001560544

S101585378

N/A

**SWEEPS UST** 

**CA FID UST** 

**HAZMAT** 

Tank Num: 002 Container Num: 2 Tank Capacity: 00000000 Tank Used for: **PRODUCT** 

Type of Fuel: 06 Leak Detection: None

003 Tank Num: Container Num:

Tank Capacity: 00000000 **PRODUCT** Tank Used for: Type of Fuel: 06 Leak Detection: None

Tank Num: 004 Container Num:

Tank Capacity: 00000000 **PRODUCT** Tank Used for: Type of Fuel: 06 Leak Detection: None

A13 **SUNSET UNION SERVICE** WNW 6760 W SUNSET BLVD LOS ANGELES, CA 90012 < 1/8

0.023 mi.

120 ft. Site 13 of 21 in cluster A

Relative: SWEEPS UST:

Higher SUNSET UNION SERVICE Name: Address: 6760 W SUNSET BLVD Actual: 345 ft. City: LOS ANGELES

Comp Number: 892

Board Of Equalization: 44-000051

SWRCB Tank Id: 19-050-000892-000001

Capacity: 550 Tank Use: OIL STG: WASTE WASTE OIL Content:

Number Of Tanks: 3

Name: SUNSET UNION SERVICE Address: 6760 W SUNSET BLVD

LOS ANGELES City:

Comp Number: 892 Board Of Equalization: 44-000051

19-050-000892-000002 SWRCB Tank Id:

9940 Capacity: M.V. FUEL Tank Use: STG: **PRODUCT** Content: **REG UNLEADED** 

SUNSET UNION SERVICE Name: 6760 W SUNSET BLVD Address:

City: LOS ANGELES

Comp Number: 892 Board Of Equalization: 44-000051

SWRCB Tank Id: 19-050-000892-000003

Capacity: 9940

Direction Distance

A14

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

SUNSET UNION SERVICE (Continued)

S101585378

Tank Use: M.V. FUEL STG: **PRODUCT REG UNLEADED** Content:

CA FID UST:

Facility ID: 19023141 Regulated By: UTNKA Regulated ID: 00007860 Facility Phone: 2134636276

Mailing Address: 6760 W SUNSET BLVD Mailing City, St, Zip: LOS ANGELES 900120000

Status: Active

LOS ANGELES HM:

UNOCAL - BADAKHSH, OMID Name: Address: 6760 W SUNSET BLVD City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0003178 Last Run Date: 06/01/2019 Status: **INACTIVE** 

**UNOCAL #6338** LUST S112846145

WNW **6760 SUNSET BLVD** Cortese N/A < 1/8 HOLLYWOOD, CA 90028 **HAZNET** 

0.023 mi. **CERS** 120 ft. Site 14 of 21 in cluster A **HWTS** 

LUST: Relative:

Higher UNOCAL #6338 Name: Address: 6760 SUNSET BLVD Actual: City, State, Zip: HOLLYWOOD, CA 90028 345 ft.

Lead Agency: **SWRCB** 

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T10000005393

T10000005393 Global Id: Latitude: 34.0979863 -118.3381743 Longitude:

Status: Completed - Case Closed

Status Date: 01/01/2010

LUST:

T10000005393 Global Id: Action Type: Other Date: 01/01/1993 Action: Leak Began

Global Id: T10000005393

Action Type: Other Date: 01/01/1993 Action: Leak Discovery

Global Id: T10000005393 Action Type: Other 03/04/1993 Date: Action: Leak Reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

### UNOCAL #6338 (Continued)

S112846145

**EDR ID Number** 

LUST:

Global Id: T10000005393

Status: Open - Case Begin Date

Status Date: 01/01/1993

Global Id: T10000005393

Status: Open - Site Assessment

Status Date: 03/04/1993

Global Id: T10000005393

Status: Completed - Case Closed

Status Date: 01/01/2010

CORTESE:

 Name:
 UNOCAL #6338

 Address:
 6760 SUNSET BLVD

 City,State,Zip:
 HOLLYWOOD, CA 90028

 Region:
 CORTESE

 Global ID:
 T10000005393

 Site/Facility Type:
 LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Flag: active File Name: Active Open

HAZNET:

Name: 1X ROBERT HALEY Address: 6760 SUNSET BLVD

City,State,Zip: HOLLYWOOD, CA 900280000
Contact: JEFF CHRISTENSEN/OWNER REP

Telephone: 7147537895
Mailing Address: ROBERT HALEY

Year: 1993

Gepaid: CAC000802384

CA Waste Code: 221 - Waste oil and mixed oil

Disposal Method: R01 - Recycler

Tons: 0.19

Year: 1993

 Gepaid:
 CAC000802384

 TSD EPA ID:
 CAD099452708

CA Waste Code: 135 - Unspecified aqueous solution

Disposal Method: R01 - Recycler

Tons: 1.134

Additional Info:

Year: 1993

Gen EPA ID: CAC000802384

 Shipment Date:
 19930408

 Creation Date:
 9/6/1995 0:00:00

 Receipt Date:
 19930413

 Manifest ID:
 90862732

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

UNOCAL #6338 (Continued) S112846145

Trans EPA ID: CAD922491896

221 - Waste oil and mixed oil Waste Code Description:

Meth Code: R01 - Recycler

**Quantity Tons:** 0.19 Waste Quantity: 50 **Quantity Unit:** G

Shipment Date: 19930406 Creation Date: 9/6/1995 0:00:00 Receipt Date: 19930406 Manifest ID: 91658350 CAD981434913 Trans EPA ID: TSDF EPA ID: CAD099452708

Waste Code Description: 135 - Unspecified aqueous solution

Meth Code: R01 - Recycler

**Quantity Tons:** 1.134 270 Waste Quantity: Quantity Unit: G

CERS:

UNOCAL #6338 Name: Address: 6760 SUNSET BLVD City,State,Zip: HOLLYWOOD, CA 90028

Site ID: 197113 T10000005393 CERS ID:

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

HWTS:

1X ROBERT HALEY Name: Address: 6760 SUNSET BLVD

HOLLYWOOD, CA 900280000 City,State,Zip:

EPA ID: CAC000802384 Inactive Date: 10/25/2000 04/06/1993 Create Date: 10/25/2000 Last Act Date: **ROBERT HALEY** Mailing Address:

Mailing City, State, Zip: CORONA DEL MAR, CA 926250000

Owner Name: ROBERT HALEY

Owner Address:

--, 99 --Owner City, State, Zip:

Contact Name: JEFF CHRISTENSEN/OWNER REP

Contact Address:

City, State, Zip: --, 99 --

A15 **UNOCAL - BADAKHSH, OMID** UST U004305638 WNW 6760 W SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA 90028 0.023 mi.

120 ft. Site 15 of 21 in cluster A

Relative: LOS ANGELES UST:

Higher UNOCAL - BADAKHSH, OMID Name: Address: 6760 W SUNSET BLVD Actual: City, State, Zip: LOS ANGELES, CA 90028 345 ft.

FA0003178 Facility ID: Last Run Date: 06/03/2019 Status: **INACTIVE** 

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

A16 THE VANBARTON GROUP RCRA NonGen / NLR 1025864113 NNE 6725 SUNSET BLVD. CAC003044931

LOS ANGELES, CA 90028 < 1/8

0.023 mi.

121 ft. Site 16 of 21 in cluster A

Relative: RCRA NonGen / NLR:

Higher 2019-11-26 00:00:00.0 Date Form Received by Agency: Handler Name: THE VANBARTON GROUP Actual: Handler Address: 6725 SUNSET BLVD. 348 ft. Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAC003044931 Contact Name: DREW KRUEPER Contact Address: 6725 SUNSET BLVD. Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 713-874-7187

Contact Email: FSANCHEZ@SWINERTON.COM

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified 6725 SUNSET BLVD. Mailing Address: Mailing City, State, Zip: LOS ANGELES, CA 90028 Owner Name: VBG 6725 SUNSET LLC

Owner Type: Other

DREW KRUEPER Operator Name:

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: Nο Transporter Activity: Nο Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe:

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: Nο Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2019-11-27 13:52:07.0 Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

THE VANBARTON GROUP (Continued)

1025864113

**EDR ID Number** 

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: DREW KRUEPER

Legal Status: Other

Owner/Operator Address: 6725 SUNSET BLVD.
Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 713-874-7187

Owner/Operator Indicator: Owner

Owner/Operator Name: VBG 6725 SUNSET LLC

Legal Status: Other

Owner/Operator Address: 6725 SUNSET BLVD.
Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 650-861-7271

Historic Generators:

Receive Date: 2019-11-26 00:00:00.0
Handler Name: THE VANBARTON GROUP
Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

List of NAICS Codes and Descriptions:

NAICS Code: 238910

NAICS Description: SITE PREPARATION CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

A17 PETERSEN PUBLISHING COMPANY RCRA NonGen / NLR 1000218050

NNE **6725 SUNSET BLVD** FINDS CAD037067857 LOS ANGELES, CA 90028 **ECHO** < 1/8

0.023 mi.

121 ft. Site 17 of 21 in cluster A Relative: RCRA NonGen / NLR:

Higher Date Form Received by Agency: 1993-08-03 00:00:00.0

PETERSEN PUBLISHING COMPANY Handler Name: Actual:

Handler Address: 6725 SUNSET BLVD 348 ft. LOS ANGELES, CA 90028 Handler City, State, Zip:

> EPA ID: CAD037067857

**ENVIRONMENTAL MANAGER** Contact Name: Contact Address: 6725 SUNSET BLVD Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 213-854-2862

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified

State District Owner: CA State District: 4R

Mailing Address: SUNSET BLVD

Mailing City, State, Zip: LOS ANGELES, CA 90028 Owner Name: **ROBERT PETERSEN** 

Owner Type: Private

Operator Name: NOT REQUIRED

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: Nο Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Commercial TSD Indicator: 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

NN

No

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** Nο Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Active Site State-Reg Handler:

Hazardous Secondary Material Indicator:

Map ID MAP FINDINGS

Distance Elevation Site

Database(s) EPA ID Number

PETERSEN PUBLISHING COMPANY (Continued)

1000218050

**EDR ID Number** 

Handler Date of Last Change: 2000-09-15 17:29:15.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: ROBERT PETERSEN

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Operator

Owner/Operator Name: NOT REQUIRED

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1993-08-03 00:00:00.0

Handler Name: PETERSEN PUBLISHING COMPANY

Federal Waste Generator Description: Not a generator, verified

State District Owner:

CA
Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

CA
No
No
No
No
No
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Current Record:

CA
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Current Record:

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Current Record:

CA
No
N

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002643113

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PETERSEN PUBLISHING COMPANY (Continued)

1000218050

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000218050 Envid: Registry ID: 110002643113

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002643113

Name: PETERSEN PUBLISHING COMPANY

Address: 6725 SUNSET BLVD City, State, Zip: LOS ANGELES, CA 90028

A18 PETERSEN PUBLISHING CO HAZMAT \$123541753 NNE

6725 W SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA 90028

0.023 mi.

121 ft. Site 18 of 21 in cluster A

Relative: LOS ANGELES HM:

Higher PETERSEN PUBLISHING CO Name: Address: 6725 W SUNSET BLVD Actual: 348 ft. City, State, Zip: LOS ANGELES, CA 90028

> Facility ID: FA0001289 Last Run Date: 06/01/2019 Status: **INACTIVE**

A19 **GORDON SAML EDR Hist Cleaner** 1009188201 NW

6769 S SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA

0.027 mi.

Site 19 of 21 in cluster A 145 ft.

Relative: **EDR Hist Cleaner** 

Higher Actual:

Year: Name:

**CLOTHES PRESSERS CLEANERS AND REPAIRERS** 1929 **GORDON SAML** 348 ft.

A20 **CARDINAL STUDIO CLEANERS EDR Hist Cleaner** 1009192587

**6717 S SUNSET BLVD** NE N/A

LOS ANGELES, CA < 1/8

0.028 mi.

150 ft. Site 20 of 21 in cluster A

Relative: **EDR Hist Cleaner** 

Higher

Year: Name: Type: Actual:

1933 CARDINAL STUDIO CLEANERS **CLOTHES PRESSERS AND CLEANERS** 348 ft.

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

A21 **AUGA EMILE EDR Hist Cleaner** 1009192714 WNW

6786 S SUNSET BLVD N/A

LOS ANGELES, CA < 1/8

0.029 mi.

152 ft. Site 21 of 21 in cluster A

Relative:

**EDR Hist Cleaner** 

Higher

Year: Name: Type:

Actual: LAUNDRIES HAND 1937 **AUGA EMILE** 345 ft.

**B22** SOUTH SERVICE **EDR Hist Auto** 1020325604 6767 W SUNSET BLV NW N/A

< 1/8 LOS ANGELES, CA 90028

0.029 mi.

154 ft. Site 1 of 13 in cluster B

Relative: Higher

**EDR Hist Auto** 

Year: Name: Type: Actual:

MURPHY & GOODWIN 348 ft. 1969 Gasoline Service Stations

1970 MURPHY & GOODWIN Gasoline Service Stations MURPHY & GOODWIN 1971 Gasoline Service Stations 1972 MURPHY & GOODWIN Gasoline Service Stations 1973 MURPHY & GOODWIN **Gasoline Service Stations** SOUTH SERVICE Gasoline Service Stations 1987 1988 SOUTH SERVICE Gasoline Service Stations

RCRA-SQG B23 **IRIS CUSTOM LAB** 1001231388 NW 6767 SUNSET BLVD STE 3 **FINDS** CAR000044446

< 1/8 HOLLYWOOD, CA 90028

0.029 mi.

154 ft. Site 2 of 13 in cluster B

RCRA-SQG: Relative: Higher

Date Form Received by Agency: 1998-09-18 00:00:00.0 Handler Name: IRIS CUSTOM LAB Actual:

348 ft. Handler Address: 6767 SUNSET BLVD STE 3 Handler City, State, Zip: HOLLYWOOD, CA 90028

CAR000044446 EPA ID: Contact Name: LEE MAZLENIAN

Contact Address: 6767 SUNSET BLVD STE 3 Contact City, State, Zip: HOLLYWOOD, CA 90028

Contact Telephone: 213-463-7700

EPA Region: 09 Land Type: Private

Federal Waste Generator Description: **Small Quantity Generator** 

Active Site Indicator: Handler Activities Mailing Address: 6767 SUNSET BLVD STE 3 Mailing City, State, Zip: HOLLYWOOD, CA 90028

Owner Name: LEE MAZLENIAN

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο

**ECHO** 

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**IRIS CUSTOM LAB (Continued)** 

1001231388

Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: Nο TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: Nο

Handler Date of Last Change: 2002-10-07 16:38:56.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Hazardous Waste Summary:

Waste Code: D000 Waste Description: Not Defined

Waste Code: D011 Waste Description: **SILVER** 

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: LEE MAZLENIAN

Legal Status: Private

Owner/Operator Address: 6767 SUNSET BLVD STE 3 Owner/Operator City, State, Zip: HOLLYWOOD, CA 90028

Owner/Operator Telephone: 213-463-7700

Historic Generators:

Receive Date: 1998-09-18 00:00:00.0 Handler Name: IRIS CUSTOM LAB Small Quantity Generator Federal Waste Generator Description:

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**IRIS CUSTOM LAB (Continued)** 1001231388

Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

No NAICS Codes Found **NAICS Codes:** 

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002924621

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001231388 Registry ID: 110002924621

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002924621

IRIS CUSTOM LAB Name: 6767 SUNSET BLVD STE 3 Address: City, State, Zip: HOLLYWOOD, CA 90028

**B24 TEXACO STATION** NW 6767 W SUNSET BLVD LOS ANGELES, CA 90027 < 1/8

0.029 mi.

154 ft. Site 3 of 13 in cluster B

Relative: SWEEPS UST:

Higher **TEXACO STATION** Name: Address: 6767 W SUNSET BLVD Actual: City: LOS ANGELES 348 ft.

Comp Number: 1207 Board Of Equalization: 44-000217

SWRCB Tank Id: 19-050-001207-000001

Capacity: 550 Tank Use: OIL STG: WASTE Content: WASTE OIL

Number Of Tanks:

S101585226

N/A

SWEEPS UST

**HIST UST** 

**CA FID UST** 

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

### **TEXACO STATION (Continued)**

S101585226

**EDR ID Number** 

Name: TEXACO STATION Address: 6767 W SUNSET BLVD

City: LOS ANGELES

Comp Number: 1207 Board Of Equalization: 44-000217

SWRCB Tank ld: 19-050-001207-000002

 Capacity:
 6000

 Tank Use:
 M.V. FUEL

 STG:
 PRODUCT

 Content:
 REG UNLEADED

Name: TEXACO STATION
Address: 6767 W SUNSET BLVD
City: LOS ANGELES

Comp Number: 1207 Board Of Equalization: 44-000217

SWRCB Tank ld: 19-050-001207-000003

 Capacity:
 10000

 Tank Use:
 M.V. FUEL

 STG:
 PRODUCT

 Content:
 REG UNLEADED

Name: TEXACO STATION Address: 6767 W SUNSET BLVD

City: LOS ANGELES

Comp Number: 1207 Board Of Equalization: 44-000217

SWRCB Tank ld: 19-050-001207-000004

 Capacity:
 10000

 Tank Use:
 M.V. FUEL

 STG:
 PRODUCT

 Content:
 REG UNLEADED

HIST UST:

Name: TEXACO Address: 6767 SUNSET

City, State, Zip: LOS ANGELES, CA 90027

File Number: 00028A59

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028A59.pdf

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 19021277
Regulated By: UTNKI
Regulated ID: 00017401
Facility Phone: 2134617414

Mailing Address: P O BOX 3756-3350 WI
Mailing City,St,Zip: LOS ANGELES 900270000

Status: Inactive

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**B25 KENT CLEANERS** DRYCLEANERS S121699902 NW N/A

6767 SUNSET BLVD UNIT 1 LOS ANGELES, CA 90028

< 1/8 0.029 mi.

154 ft. Site 4 of 13 in cluster B

Relative: DRYCLEAN SOUTH COAST:

Higher **KENT CLEANERS** Name:

6767 SUNSET BLVD UNIT 1 Address: Actual: City,State,Zip: LOS ANGELES, CA 90028 348 ft.

Facility ID: 84366 Application Number: 246112 Permit Number: D38846 Status: 0

Representative Name: KI SU YIM Representative Telephone: 213 3868973 Permit Status: **EXPIRED BCAT Number:** 000234

**BCAT Description:** DRY CLEANING EQUIP PERCHLOROETHYLENE

**CCAT Number:** 

**CCAT Description:** VAPOR RECOVERY UNIT COMPRESS & CONDENSE

**UTM East:** 0 UTM North: 0

**TEXACO SVC STA B26** RCRA-SQG 1000144846 NW **6767 SUNSET HIST UST** CAD981436173

< 1/8 LOS ANGELES, CA 90027 **FINDS** 0.029 mi. **ECHO** 

154 ft. Site 5 of 13 in cluster B

RCRA-SQG: Relative:

Higher Date Form Received by Agency: 1996-09-01 00:00:00.0 Handler Name: TEXACO SVC STA Actual: Handler Address: 6767 SUNSET 348 ft.

> Handler City, State, Zip: LOS ANGELES, CA 90027

EPA ID: CAD981436173 09

EPA Region:

Federal Waste Generator Description: **Small Quantity Generator** 

Active Site Indicator: Handler Activities

State District Owner: CA State District: 4R

Mailing Address: 10 UNIVERSAL CITY PLAZA Mailing City, State, Zip: UNIVERSAL CITY, CA 91608

Operator Name: **NOT REQUIRED** 

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN

Map ID MAP FINDINGS

Direction Distance Elevation

Site EDR ID Number
Database(s) EPA ID Number

**TEXACO SVC STA (Continued)** 

1000144846

Commercial TSD Indicator: No

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline:

No Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** Nο Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-06-27 03:25:08.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: TEXACO REF MKGT INC

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator:OperatorOwner/Operator Name:NOT REQUIREDLegal Status:Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: TEXACO SVC STA
Federal Waste Generator Description: Small Quantity Generator

State District Owner:

CA
Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Receive Date: 1986-09-03 00:00:00.0
Handler Name: TEXACO SVC STA
Federal Waste Generator Description: Large Quantity Generator

State District Owner: CA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**TEXACO SVC STA (Continued)** 1000144846

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

No Violations Found Violations:

**Evaluation Action Summary:** 

No Evaluations Found **Evaluations:** 

HIST UST:

Name: **TEXACO** 

Address: 6767 W SUNSET BLVD City, State, Zip: LOS ANGELES, CA 90027

Region: STATE Facility ID: 00000017401 Facility Type: Gas Station

Contact Name: GEORGE A. ADAMIAN #6

Telephone: 2134617414 Owner Name: TEXACO U. S. A.

P. O. BOX 3756-3350 WILSHIRE B Owner Address:

Owner City,St,Zip: LOS ANGELES, CA 90010

Total Tanks: 0004

Tank Num: 001 Container Num: Year Installed: 1965 Tank Capacity: 00000550 Tank Used for: WASTE WASTE OIL Type of Fuel: Leak Detection: None

Tank Num: 002 Container Num: 2 1970 Year Installed: Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Leak Detection: Stock Inventor, 10

Tank Num: 003 Container Num: 3 Year Installed: 1965 00010000 Tank Capacity: Tank Used for: **PRODUCT** UNLEADED Type of Fuel: Leak Detection: Stock Inventor, 10

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**TEXACO SVC STA (Continued)** 

1000144846

Tank Num: 004 Container Num: 4 Year Installed: 1965 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Leak Detection: Stock Inventor, 10

FINDS:

Registry ID: 110002704832

Click Here:

Environmental Interest/Information System:

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corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000144846 Registry ID: 110002704832

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002704832

Name: TEXACO SVC STA Address: 6767 SUNSET

LOS ANGELES, CA 90027 City,State,Zip:

1009079098 **B27 HATCH A D EDR Hist Auto** NW

**6775 S SUNSET BLVD** N/A

< 1/8 LOS ANGELES, CA

0.029 mi.

155 ft. Site 6 of 13 in cluster B

Relative: **EDR Hist Auto** 

Higher

Year: Name:

Actual: 348 ft. 1924 HATCH A D **AUTOMOBILE SERVICE STATIONS** 

C28 **CHEVRON USA SWEEPS UST** S101582941

1459 N HIGHLAND AVE West

LOS ANGELES, CA 90028 < 1/8

0.044 mi.

234 ft. Site 1 of 9 in cluster C

Relative: SWEEPS UST:

**CHEVRON USA** Lower Name: 1459 N HIGHLAND AVE Address: Actual: 342 ft.

LOS ANGELES City:

Comp Number: 7113

CA FID UST:

N/A

**CA FID UST** 

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**CHEVRON USA (Continued)** S101582941

Facility ID: 19001942 UTNKI Regulated By: Facility Phone: 2130000000

Mailing Address: 1459 N HIGHLAND AVE Mailing City, St, Zip: LOS ANGELES 900280000

Status: Inactive

C29 **BARRERO CHEVRON EDR Hist Auto** 1020707005

West 1459 N HIGHLAND AVE

LOS ANGELES, CA 90028 < 1/8

0.044 mi.

Site 2 of 9 in cluster C 234 ft.

Relative: **EDR Hist Auto** 

Lower

Year: Name: Type: Actual:

1986 BARRERO CHEVRON Gasoline Service Stations 342 ft.

1987 BARRERO CHEVRON Gasoline Service Stations 1988 BARRERO CHEVRON Gasoline Service Stations

C30 UST U004299933 N/A

West 1459 N HIGHLAND AVE < 1/8 LOS ANGELES, CA

0.044 mi.

234 ft. Site 3 of 9 in cluster C LOS ANGELES UST: Relative:

Lower 1459 N HIGHLAND AVE Address: City, State, Zip: LOS ANGELES, CA Actual:

Last Run Date: 01/01/1900 342 ft. Status: HISTORICAL

C31 **CHEVRON STATION 99377** RCRA-SQG 1000857393 CAD983668252

**FINDS** West 1459 N HIGHLAND < 1/8 LOS ANGELES, CA 90028 **ECHO** 

0.044 mi.

Site 4 of 9 in cluster C 234 ft.

Relative: RCRA-SQG:

Lower Date Form Received by Agency: 1993-05-17 00:00:00.0 **CHEVRON STATION 99377** Handler Name: Actual: Handler Address: 1459 N HIGHLAND 342 ft.

Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAD983668252 Contact Name: **DESIREE CLOSS** Contact Address: P O BOX 2833 LA HABRA, CA 90632 Contact City, State, Zip: Contact Telephone: 310-694-7452

EPA Region: 09 Land Type: Private

Federal Waste Generator Description: **Small Quantity Generator** Active Site Indicator: Handler Activities Mailing Address: P O BOX 2833 Mailing City, State, Zip: LA HABRA, CA 90632

CHEVRON USA PRODUCTS CO Owner Name:

N/A

Map ID MAP FINDINGS

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

**CHEVRON STATION 99377 (Continued)** 

Commercial TSD Indicator:

1000857393

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN

2018 GPRA Permit Baseline:
2018 GPRA Renewals Baseline:
Not on the Baseline
Not on the Baseline

Nο

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** Nο Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: Nο Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2000-09-15 17:30:49.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: CHEVRON USA PRODUCTS CO

Legal Status:PrivateOwner/Operator Address:P O BOX 2833Owner/Operator City,State,Zip:LA HABRA, CA 90632

Owner/Operator Telephone: 310-694-7452

Historic Generators:

Receive Date: 1993-05-17 00:00:00.0
Handler Name: CHEVRON STATION 99377
Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CHEVRON STATION 99377 (Continued)** 

1000857393

Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

No NAICS Codes Found NAICS Codes:

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002899114

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000857393 Registry ID: 110002899114

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002899114

**CHEVRON STATION 99377** Name: Address: 1459 N HIGHLAND City, State, Zip: LOS ANGELES, CA 90028

C32 99377 HIST UST U001561205

West 1459 N HIGHLAND LOS ANGELES, CA 90028 < 1/8

0.044 mi.

234 ft. Site 5 of 9 in cluster C

HIST UST: Relative: Lower 99377 Name:

1459 N HIGHLAND Address: Actual: City, State, Zip: LOS ANGELES, CA 90028 342 ft.

File Number: 00026EDE

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026EDE.pdf

Region: STATE Facility ID: 00000063202 Facility Type: Gas Station Contact Name: BARRERO, CARLOS Telephone: 2134629640

Owner Name: CHEVRON U.S.A. INC. N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

99377 (Continued) U001561205

Owner Address: 575 MARKET

SAN FRANCISCO, CA 94105 Owner City, St, Zip:

Total Tanks: 0004

Tank Num: 001 Container Num: 1967 Year Installed: Tank Capacity: 00010000 Tank Used for: **PRODUCT** Container Construction Thickness: 0000250 Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 2 Year Installed: 1967 Tank Capacity: 00007500 **PRODUCT** Tank Used for: Container Construction Thickness: 0000250 Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3 Year Installed: 1967 Tank Capacity: 00004000 **PRODUCT** Tank Used for: Container Construction Thickness: 0000170 Leak Detection: Stock Inventor

004 Tank Num: Container Num: 4 Year Installed: 1967 Tank Capacity: 00001000 Tank Used for: WASTE Container Construction Thickness: 0000130 Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

C33 S104532727 **CHEVRON #9-9377** LUST West 1459 HIGHLAND AVE Cortese N/A

< 1/8 HOLLYWOOD, CA 90028

0.044 mi.

234 ft. Site 6 of 9 in cluster C

LUST: Relative: Lower

CHEVRON #9-9377 Name: 1459 HIGHLAND AVE Address: Actual: HOLLYWOOD, CA 90028 City, State, Zip: 342 ft.

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Type: **LUST Cleanup Site** 

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700752

Global Id: T0603700752 34.0973871 Latitude: Longitude: -118.3388064

Status: Completed - Case Closed

Status Date: 12/30/1994 Case Worker: YR

900280025 RB Case Number:

**HIST CORTESE** 

**CERS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CHEVRON #9-9377 (Continued)

S104532727

Local Agency: LOS ANGELES, CITY OF

Aquifer used for drinking water supply Potential Media Affect:

Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700752

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

Global Id: T0603700752

Regional Board Caseworker Contact Type:

Contact Name: YUE RONG

LOS ANGELES RWQCB (REGION 4) Organization Name:

320 W. 4TH ST., SUITE 200 Address:

City: Los Angeles

Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603700752 Action Type: Other 09/01/1988 Date: Action: Leak Discovery

Global Id: T0603700752 Action Type: Other Date: 02/24/1989 Leak Reported Action:

LUST:

Global Id: T0603700752

Open - Case Begin Date Status:

09/01/1988 Status Date:

Global Id: T0603700752

Status: Open - Site Assessment

02/24/1989 Status Date:

Global Id: T0603700752 Status: Open - Remediation

07/02/1990 Status Date:

Global Id: T0603700752 Status: Open - Remediation

Status Date: 01/30/1992

T0603700752 Global Id:

Status: Completed - Case Closed

Status Date: 12/30/1994

LUST REG 4:

Region:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

۷E

# CHEVRON #9-9377 (Continued)

S104532727

Regional Board: 04

County: Los Angeles Facility Id: 900280025 Status: Case Closed Substance: Gasoline Case Type: Groundwater Abatement Method Used at the Site:

Global ID: T0603700752 Staff: UNK

Local Agency: 19050 Cross Street: SUNSET 9/1/1988 Date Leak Discovered:

Date Leak First Reported: 2/24/1989 Date Case Last Changed on Database: 12/30/1994 Date the Case was Closed: 12/30/1994

How Leak Discovered: Subsurface Monitoring

Approx. Dist To Production Well (ft): 14024.854517211398950250376333

Pollution Characterization Began: 2/24/1989 Remediation Plan Submitted: 7/2/1990 Remedial Action Underway: 1/30/1992

Responsible Party: CHEVRON USA INC.

RP Address: 1300 S BEACH BLVD, LA HABRA, CA 90632

Program: LUST

Lat/Long: 34.0973871 / -1

Local Agency Staff: PEJ

Summary: SOIL TPH (MAX-1800 MG/KG). WATER TPH (MAX 5200 UG/L) TOLUENEAND

ETHYLBENZENE PRINCIPAL CONTAMINANTS.

CORTESE:

CHEVRON #9-9377 Name: Address: 1459 HIGHLAND AVE City, State, Zip: HOLLYWOOD, CA 90028

Region: CORTESE Global ID: T0603700752 Site/Facility Type: LUST CLEANUP SITE

**COMPLETED - CASE CLOSED** Cleanup Status:

Flag: active File Name: Active Open

HIST CORTESE:

edr\_fname: CHEVRON #9-9377 edr\_fadd1: 1459 HIGHLAND

City,State,Zip: LOS ANGELES, CA 90028

Region: **CORTESE** Facility County Code: 19 Reg By: **LTNKA** Reg Id: 900280025

CERS:

CHEVRON #9-9377 Name: Address: 1459 HIGHLAND AVE HOLLYWOOD, CA 90028 City,State,Zip:

Site ID: 260329 CERS ID: T0603700752

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CHEVRON #9-9377 (Continued)

S104532727

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

ELOY LUNA - LOS ANGELES, CITY OF **Entity Name:** Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Regional Board Caseworker Affiliation Type Desc:

**Entity Name:** YUE RONG - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: Los Angeles

Affiliation State: CA

1009189315 C34 **BRAGEN JOS EDR Hist Cleaner** 

1441 N HIGHLAND AVE N/A

wsw < 1/8 LOS ANGELES, CA

0.045 mi.

Site 7 of 9 in cluster C 235 ft. Relative: **EDR Hist Cleaner** 

Lower

Year: Name: Type: Actual:

1933 **BRAGEN JOS CLOTHES PRESSERS AND CLEANERS** 340 ft. 1937 SILBERSTEIN JOS **CLOTHES PRESSERS AND CLEANERS** 

D35 LOS ANGELES MULTISPECIALITY RCRA-SQG 1000686150 ΝE **6705 SUNSET BLVD FINDS** CAD983633843

< 1/8 LOS ANGELES, CA 90028 **ECHO** 0.045 mi. **HAZNET** Site 1 of 7 in cluster D **HWTS** 236 ft.

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 1992-04-24 00:00:00.0

Handler Name: LOS ANGELES MULTISPECIALITY Actual: 348 ft.

Handler Address: 6705 SUNSET BLVD Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAD983633843 Contact Name: **ROBERT SCHULZ** Contact Address: 6705 SUNSET BLVD Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 213-466-3200 EPA Region: 09 Land Type: Private

Federal Waste Generator Description: Small Quantity Generator Handler Activities Active Site Indicator: Mailing Address: SUNSET BLVD

Mailing City, State, Zip: LOS ANGELES, CA 90028 Owner Name: KENNETH SAUNDERS MD

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### LOS ANGELES MULTISPECIALITY (Continued)

1000686150

Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: Nο TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: Nο

Handler Date of Last Change: 2000-09-15 17:30:41.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KENNETH SAUNDERS MD

Legal Status: Private

Owner/Operator Address: 6705 SUNSET BLVD Owner/Operator City, State, Zip: LOS ANGELES, CA 90001

Owner/Operator Telephone: 213-466-9323

Historic Generators:

Receive Date: 1992-04-24 00:00:00.0

Handler Name: LOS ANGELES MULTISPECIALITY

Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: Nο Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### LOS ANGELES MULTISPECIALITY (Continued)

1000686150

Facility Has Received Notices of Violations:

No Violations Found Violations:

**Evaluation Action Summary:** 

No Evaluations Found **Evaluations:** 

FINDS:

Registry ID: 110002874649

Click Here:

Environmental Interest/Information System:

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Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000686150 Envid: Registry ID: 110002874649

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002874649

Name: LOS ANGELES MULTISPECIALITY

Address: 6705 SUNSET BLVD LOS ANGELES, CA 90028 City,State,Zip:

HAZNET:

Name: LOS ANGELES MULTISPECIALITY

6705 SUNSET BLVD Address:

City,State,Zip: LOS ANGELES, CA 900280000

Contact: Telephone:

Mailing Address: 6705 W SUNSET BLVD

1995 Year:

Gepaid: CAD983633843 TSD EPA ID: CAL000121946

CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)

Disposal Method: R01 - Recycler

Tons: 0.01

Additional Info:

Year: 1995

Gen EPA ID: CAD983633843

Shipment Date: 19950719 Creation Date: 4/3/1996 0:00:00 Receipt Date: 19950721 Manifest ID: 95572700 Trans EPA ID: CAL000121946

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### LOS ANGELES MULTISPECIALITY (Continued)

1000686150

TSDF EPA ID: CAL000121946 TSDF Alt EPA ID: CAL000121946

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: D011

Meth Code: R01 - Recycler

**Quantity Tons:** 0.01 Waste Quantity: 20 Quantity Unit:

HWTS:

Name: LOS ANGELES MULTISPECIALITY

Address: 6705 SUNSET BLVD

City, State, Zip: LOS ANGELES, CA 900280000

EPA ID: CAD983633843 Inactive Date: 06/30/1998 Create Date: 04/24/1992 Last Act Date: 08/10/2004

Mailing Address: 6705 W SUNSET BLVD Mailing City, State, Zip: LOS ANGELES, CA 900287150 KENNETH SAUNDERS MD Owner Name: Owner Address: 6705 W SUNSET BLVD Owner City, State, Zip: LOS ANGELES, CA 900287150

Contact Name:

**INACT PER 98VQ FINAL NOTICE** Contact Address:

Contact Address 2: - BATCH 4/27 City,State,Zip: --, 99 999990000

**B36 WISE EDW EDR Hist Cleaner** 1009191784

NW 1510 N HIGHLAND AVE N/A < 1/8 LOS ANGELES, CA

0.045 mi.

Site 7 of 13 in cluster B 237 ft.

Relative: Higher

**EDR Hist Cleaner** 

Year: Name: Actual:

**CLOTHES PRESSERS AND CLEANERS** 348 ft. 1937 WISE EDW

**B37 GROESBECK CONSTRUCTION ENVIROSTOR** 

NW **1522 N HIGHLAND AVE** HOLLYWOOD, CA 90028

< 1/8 0.054 mi.

286 ft. Site 8 of 13 in cluster B

**ENVIROSTOR:** Relative:

Higher Name: **DUPLICATE PHOTO** Address: 1522 N. HIGHLAND AVENUE Actual: City,State,Zip: LOS ANGELES, CA 90028 350 ft.

> Facility ID: 71003403

Status: Refer: Other Agency **Tiered Permit** Site Type: Site Type Detailed: Tiered Permit

NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Division Branch: Cleanup Chatsworth S110493795

N/A

**HAZNET** 

**HWTS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **GROESBECK CONSTRUCTION (Continued)**

S110493795

Assembly: 50 26 Senate: Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Latitude: 34.09874 Longitude: -118.3385

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAL920234442

Alias Type: **EPA Identification Number** 

Alias Name: 71003403

Alias Type: **Envirostor ID Number** 

Completed Info:

HAZNET:

Name: **GROESBECK CONSTRUCTION** Address: 1522 N HIGHLAND AVE

City, State, Zip: HOLLYWOOD. CA 900287002

Contact: JIM GROESBECK Telephone: 3109036484 Mailing Address: 10718 HILLROSE CIR

Year: 2015

Gepaid: CAC002811626 TSD EPA ID: AZC950823111

CA Waste Code: 151 - Asbestos containing waste

Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill( To Include On-Site Treatment And/Or Stabilization)

Tons: 0.92

Additional Info:

Year: 2015

Gen EPA ID: CAC002811626

Shipment Date: 20150421

Creation Date: 9/22/2015 22:15:43

Receipt Date: 20150429 Manifest ID: 007631531FLE Trans EPA ID: CAL000209864

KEY ENVIRONMENTAL SERVICES Trans Name:

Trans 2 EPA ID: CAR000049064

Trans 2 Name: **ECTI** 

AZC950823111 TSDF EPA ID:

Trans Name: LA PAZ COUNTY LANDFILL Waste Code Description: 151 - Asbestos-containing waste

Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill( To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.92 Waste Quantity: 4 Quantity Unit: Υ

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **GROESBECK CONSTRUCTION (Continued)**

S110493795

HWTS:

**GROESBECK CONSTRUCTION** Name: Address: 1522 N HIGHLAND AVE City, State, Zip: HOLLYWOOD, CA 900287002

EPA ID: CAC002811626 Inactive Date: 07/21/2015 Create Date: 04/21/2015 Last Act Date: 07/22/2015

Mailing Address: 10718 HILLROSE CIR Mailing City, State, Zip: SUNLAND, CA 910402600 Owner Name: JIM GROESBECK Owner Address: 10718 HILLROSE CIR Owner City, State, Zip: SUNLAND, CA 910402600 Contact Name: JIM GROESBECK Contact Address: 10718 HILLROSE CIR SUNLAND, CA 910402600 City, State, Zip:

RCRA NonGen / NLR 1000100221 38 FON SSE **6716 LELAND WAY** CAD982346967

FINDS < 1/8

LOS ANGELES, CA 90028 **ECHO** 

0.056 mi. 296 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 1988-02-03 00:00:00.0

Handler Name: **EON** Actual:

Handler Address: 6716 LELAND WAY 335 ft. Handler City, State, Zip: LOS ANGELES, CA 90028

CAD982346967 EPA ID:

Contact Name: **ENVIRONMENTAL MANAGER** Contact Address: 6716 LELAND WAY

Contact City, State, Zip: LOS ANGELES, CA 90028 213-465-9622

Contact Telephone: EPA Region: 09 Land Type: Other

Federal Waste Generator Description: Not a generator, verified Handler Activities Active Site Indicator:

State District Owner: CA State District: 4R

Mailing Address: P O BOX 3654

Mailing City, State, Zip: HOLLYWOOD, CA 90078

Owner Name: SHLIEN DAVID

Owner Type: Private

Operator Name: **NOT REQUIRED** 

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: Nο Transporter Activity: Yes Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: Nο

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**EON (Continued)** 1000100221

Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-06-27 03:33:15.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: **NOT REQUIRED** 

Legal Status: Private

Owner/Operator Address: **NOT REQUIRED** 

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Owner Owner/Operator Name: SHLIEN DAVID

Legal Status: Private Owner/Operator Address:

**NOT REQUIRED** Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1988-02-03 00:00:00.0

Handler Name: **EON** 

Federal Waste Generator Description: Not a generator, verified

State District Owner: CA Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**EON (Continued)** 1000100221

List of NAICS Codes and Descriptions:

No NAICS Codes Found NAICS Codes:

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002797796

Click Here:

Environmental Interest/Information System:

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corrective action activities required under RCRA.

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ECHO:

1000100221 Envid: Registry ID: 110002797796

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002797796

Name: EON

Address: 6716 LELAND WAY City, State, Zip: LOS ANGELES, CA 90028

E39 FIRESTONE COMPLETE AUTO CARE #11657 SWEEPS UST S106926233 SSW 1410 N HIGHLAND AVE **HAZMAT** N/A

< 1/8 LOS ANGELES, CA 90028

0.057 mi.

303 ft. Site 1 of 9 in cluster E

Relative: SWEEPS UST: FIRESTONE TIRE/RUBBER CO. Lower Name:

Address: 1410 N HIGHLAND AVE Actual: LOS ANGELES City: 334 ft.

Comp Number: 6229

LOS ANGELES HM:

FIRESTONE COMPLETE AUTO CARE #11657 Name:

Address: 1410 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 90028

Facility ID: FA0001543 Last Run Date: 06/01/2019 Status: **INACTIVE** 

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

D40 STUDIO CLEANERS AND TAILORS HAZMAT S123549729

N/A

N/A

ENE 6693 W SUNSET BLVD < 1/8 LOS ANGELES, CA 90028

0.062 mi.

326 ft. Site 2 of 7 in cluster D
Relative: LOS ANGELES HM:

Higher Name: STUDIO CLEANERS AND TAILORS

 Actual:
 Address:
 6693 W SUNSET BLVD

 348 ft.
 City,State,Zip:
 LOS ANGELES, CA 90028

 Facility ID:
 FA0026925

 Last Run Date:
 06/01/2019

 Status:
 INACTIVE

D41 STUDIO CLEANERS & TAILORS DRYCLEANERS \$105088667

ENE 6693 SUNSET BLVD < 1/8 HOLLYWOOD, CA 90028

0.062 mi.

326 ft. Site 3 of 7 in cluster D

Relative: DRYCLEAN SOUTH COAST:

Higher Name: STUDIO CLEANERS & TAILORS

 Actual:
 Address:
 6693 SUNSET BLVD

 348 ft.
 City,State,Zip:
 HOLLYWOOD, CA 90028

Facility ID: 10194
Application Number: C33273
Permit Number: M16636
Status: A

Representative Name:
Representative Telephone:
Permit Status:
BCAT Number:
BOB FECHTER
323 4692842
INACTIVE
000234

BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE

CCAT Number: 04

CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE

UTM East: 376.73999023 UTM North: 3773.6340332

Name: STUDIO CLEANERS & TAILORS

Address: 6693 SUNSET BLVD
City,State,Zip: HOLLYWOOD, CA 90028

Facility ID: 10194
Application Number: 352989
Permit Number: F33806
Status: A

Representative Name:
Representative Telephone:
Permit Status:
BCAT Number:
BOB FECHTER
323 4692842
INACT\_NR
000601

BCAT Description: DRY CLEANING, DRY-TO-DRY NON-VENT, PERC

CCAT Number: 04

CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE

 UTM East:
 376.73999023

 UTM North:
 3773.6340332

DRYCLEANERS:

Name: STUDIO CLEANERS & TAILORS

Address: 6693 SUNSET BLVD

City,State,Zip: HOLLYWOOD, CA 900280000

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

# STUDIO CLEANERS & TAILORS (Continued)

S105088667

EPA ld: CAD981991169

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 07/03/1987 Facility Active: No

Inactive Date: 06/30/2002

Owner Name: FRANCES/BOB FECHTER
Owner Address: FRANCES/BOB FECHTER
0wner Address: FRANCES/BOB FECHTER

Owner Telephone:

Contact Name: BOB FECHTER

Contact Address: 6693 W SUNSET BLVD

Contact Telephone: 3234692842

Mailing Address 1: 6693 W SUNSET BLVD

Mailing City: LOS ANGELES

Mailing State: CA
Mailing Zip: 900280000

Region Code: 3

D42 STUDIO CLEANERS & TAILORS EDR Hist Cleaner 1018769808
ENE 6693 W SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA 90028

0.062 mi.

326 ft. Site 4 of 7 in cluster D

**EDR Hist Cleaner** 

Relative: Higher

Higner			
Actual:	Year:	Name:	Type:
348 ft.	1974	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1975	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1976	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1977	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1978	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1979	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1979	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1980	STUDIO CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents
	1982	STUDIO CLEANERS & TAILORS	Drycleaning Plants, Except Rugs
	1983	STUDIO CLEANERS & TAILORS	Drycleaning Plants, Except Rugs
	1985	STUDIO CLEANERS & TAILORS	Drycleaning Plants, Except Rugs
	1986	STUDIO CLEANERS & TAILORS	Drycleaning Plants, Except Rugs
	1987	STUDIO CLEANERS & TAILORS	Drycleaning Plants, Except Rugs
		0711010 01 5441500 0 7411 000	

1988 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 1989 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 1990 Drycleaning Plants, Except Rugs 1991 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 1992 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs STUDIO CLEANERS & TAILORS 1993 Drycleaning Plants, Except Rugs 1994 STUDIO CLEANERS & TAILORS 1995 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 1996 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 1997 STUDIO CLEANERS & TAILORS STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 1998 Drycleaning Plants, Except Rugs 1999 STUDIO CLEANERS & TAILORS 2000 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 2001 STUDIO CLEANERS & TAILORS 2002 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs

Drycleaning Plants, Except Rugs

STUDIO CLEANERS & TAILORS

2003

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

STUDIO CLEANERS & TAILORS (Continued)

1018769808

2004 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 2005 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 2006 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 2007 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs 2008 STUDIO CLEANERS & TAILORS Drycleaning Plants, Except Rugs

B43 U004303965 **6804 SUNSET BLVD** WNW

N/A

LOS ANGELES, CA < 1/8

0.066 mi.

347 ft. Site 9 of 13 in cluster B LOS ANGELES UST: Relative:

Higher 6804 SUNSET BLVD Address: LOS ANGELES, CA City,State,Zip: Actual: Last Run Date: 01/01/1900 346 ft.

Status: HISTORICAL

**CHEVRON USA B44 SWEEPS UST** S101586816 WNW 6804 W SUNSET BLVD **CA FID UST** N/A

LOS ANGELES, CA 90028 < 1/8

0.066 mi.

347 ft. Site 10 of 13 in cluster B

Relative: SWEEPS UST:

Higher Name: **CHEVRON USA** 6804 W SUNSET BLVD Address: Actual: LOS ANGELES

City: 346 ft.

Comp Number: 6489 Number Of Tanks:

CA FID UST:

19054499 Facility ID: Regulated By: UTNKI Facility Phone: 2130000000

Mailing Address: 6804 W SUNSET BLVD Mailing City, St, Zip: LOS ANGELES 900280000

Status: Inactive

B45 MICHAEL'S ARTIST & ENGINEERING SUPP HAZMAT \$123543470

**1518 N HIGHLAND AVE** N/A

< 1/8 LOS ANGELES, CA 90028

0.066 mi.

NNW

Site 11 of 13 in cluster B 349 ft. LOS ANGELES HM: Relative:

Higher Name: MICHAEL'S ARTIST & ENGINEERING SUPP

Address: 1518 N HIGHLAND AVE Actual: City, State, Zip: LOS ANGELES, CA 90028 353 ft.

Facility ID: FA0006578 Last Run Date: 06/01/2019 Status: **INACTIVE** 

MICHAEL'S ARTIST & ENGINEERING SUPP Name:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MICHAEL'S ARTIST & ENGINEERING SUPP (Continued)

S123543470

Address: 1518 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0006578 Last Run Date: 06/01/2019 Status: **INACTIVE** 

C46 STOCKER C J **EDR Hist Cleaner** 1009190367

WNW 6806 S SUNSET BLVD N/A

LOS ANGELES, CA < 1/8

0.067 mi.

356 ft. Site 8 of 9 in cluster C Relative: **EDR Hist Cleaner** Higher

Year: Name: Type: Actual:

1933 STOCKER C J **CLOTHES PRESSERS AND CLEANERS** 346 ft.

**D47 HOLLYWOOD DIGITAL** HAZMAT S123549274

6690 W SUNSET BLVD East N/A

< 1/8 LOS ANGELES, CA 90028

0.068 mi.

359 ft. Site 5 of 7 in cluster D Relative: LOS ANGELES HM:

Higher Name: HOLLYWOOD DIGITAL Address: 6690 W SUNSET BLVD Actual: LOS ANGELES, CA 90028 344 ft. City, State, Zip:

FA0024951 Facility ID: Last Run Date: 06/01/2019 Status: **INACTIVE** 

C48 **JOHNSON S O EDR Hist Cleaner** 1009187395

6808 S SUNSET BLVD N/A

WNW LOS ANGELES, CA < 1/8

0.069 mi.

366 ft. Site 9 of 9 in cluster C Relative: **EDR Hist Cleaner** 

Higher

Year: Name: Actual:

1929 JOHNSON S O **CLOTHES PRESSERS CLEANERS AND REPAIRERS** 346 ft.

1009082801

E49 **HILTON WESLEY EDR Hist Auto** 

SSW 1404 N HIGHLAND AVE < 1/8 LOS ANGELES, CA

0.073 mi.

388 ft. Site 2 of 9 in cluster E Relative:

Lower

**EDR Hist Auto** 

Year: Name: Actual:

332 ft. 1942 HILTON WESLEY GASOLINE AND OIL SERVICE STATIONS

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

E50 UST U004299828 SW N/A

1411 N HIGHLAND AVE < 1/8 LOS ANGELES, CA

0.076 mi.

400 ft. Site 3 of 9 in cluster E LOS ANGELES UST: Relative:

Lower 1411 N HIGHLAND AVE Address: City,State,Zip: LOS ANGELES, CA Actual:

Last Run Date: 01/01/1900 335 ft. HISTORICAL Status:

**HIGHLAND APARTMENTS** LUST S116741860 E51

SW 1411 HIGHLAND AVE N Cortese N/A **CERS** 

< 1/8 LOS ANGELES, CA 90028

0.076 mi.

400 ft. Site 4 of 9 in cluster E

Relative: LUST: Lower Name: HIGHLAND APARTMENTS Address: 1411 HIGHLAND AVE N Actual: LOS ANGELES, CA 90028 City,State,Zip: 335 ft.

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T10000006009

T10000006009 Global Id: Latitude: 34.096564263 -118.33900723 Longitude:

Status: Completed - Case Closed

Status Date: 02/13/2015 Case Worker: CET RB Case Number: 900280207

Potential Media Affect: Other Groundwater (uses other than drinking water)

LUST:

T10000006009 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: CHANDRA TYLER

Organization Name: LOS ANGELES RWQCB (REGION 4)

City: **R4 UNKNOWN** 

Email: cetyler@waterboards.ca.gov

LUST:

Global Id: T10000006009 Action Type: **ENFORCEMENT** Date: 04/23/2014

Unauthorized Release Form Action:

Global Id: T10000006009 Action Type: Other Date: 04/16/2014 Action: Leak Began

Global Id: T10000006009 **RESPONSE** Action Type: Date: 08/11/2014

Action: Preliminary Site Assessment Report

Global Id: T10000006009

Action Type: Other

Direction Distance Elevation

evation Site Database(s) EPA ID Number

### **HIGHLAND APARTMENTS (Continued)**

S116741860

**EDR ID Number** 

Date: 04/16/2014 Action: Leak Discovery

 Global Id:
 T1000006009

 Action Type:
 REMEDIATION

 Date:
 04/30/2014

 Action:
 Excavation

 Global Id:
 T1000006009

 Action Type:
 REMEDIATION

 Date:
 03/21/1988

 Action:
 Excavation

 Global Id:
 T10000006009

 Action Type:
 Other

 Date:
 04/23/2014

 Action:
 Leak Reported

 Global Id:
 T1000006009

 Action Type:
 ENFORCEMENT

 Date:
 02/13/2015

Action: Closure/No Further Action Letter

Global Id: T1000006009
Action Type: ENFORCEMENT
Date: 12/08/2014

Action: Notification - Preclosure

Global Id: T1000006009
Action Type: RESPONSE
Date: 08/11/2014

Action: Site Assessment Report

Global Id: T10000006009
Action Type: RESPONSE
Date: 08/11/2014

Action: Site Assessment Report

Global Id: T10000006009
Action Type: RESPONSE
Date: 08/11/2014

Action: Other Report / Document

 Global Id:
 T1000006009

 Action Type:
 ENFORCEMENT

 Date:
 06/25/2014

 Action:
 Staff Letter

Global Id: T10000006009
Action Type: RESPONSE
Date: 08/08/2014

Action: Other Report / Document

LUST:

Global Id: T10000006009

Status: Open - Case Begin Date

Status Date: 04/16/2014

Direction Distance

Elevation Site Database(s) EPA ID Number

**HIGHLAND APARTMENTS (Continued)** 

S116741860

**EDR ID Number** 

 Global Id:
 T10000006009

 Status:
 Open - Inactive

 Status Date:
 04/23/2014

Global Id: T10000006009

Status: Open - Eligible for Closure

Status Date: 11/14/2014

Global Id: T10000006009

Status: Completed - Case Closed

Status Date: 02/13/2015

CORTESE:

Name: HIGHLAND APARTMENTS
Address: 1411 HIGHLAND AVE N
City,State,Zip: LOS ANGELES, CA 90028

Region: CORTESE
Global ID: T1000006009
Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Flag: active File Name: Active Open

CERS:

Name: HIGHLAND APARTMENTS
Address: 1411 HIGHLAND AVE N
City,State,Zip: LOS ANGELES, CA 90028

 Site ID:
 205493

 CERS ID:
 T1000006009

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: CHANDRA TYLER - LOS ANGELES RWQCB (REGION 4)

Affiliation City: R4 UNKNOWN

Affiliation State: CA

E52 CINEMA CITY CAR WASH INC SWEEPS UST S101617314
SW 1411 N HIGHLAND AVE HIST UST N/A
< 1/8 HOLLYWOOD, CA 90028 CA FID UST

0.076 mi.

400 ft. Site 5 of 9 in cluster E

Relative: SWEEPS UST:
Lower Name: CINEMA CITY CAR WASH INC

Actual: Address: 1411 N HIGHLAND AVE

335 ft. City: HOLLYWOOD

Comp Number: 1370 Board Of Equalization: 44-011754

SWRCB Tank ld: 19-050-001370-000001

Tank Use: M.V. FUEL STG: PRODUCT Content: REG UNLEADED

Number Of Tanks: 5

Direction Distance

Elevation Site Database(s) EPA ID Number

### **CINEMA CITY CAR WASH INC (Continued)**

S101617314

**EDR ID Number** 

Name: CINEMA CITY CAR WASH INC

Address: 1411 N HIGHLAND AVE

City: HOLLYWOOD
Comp Number: 1370
Board Of Equalization: 44-011754

SWRCB Tank Id: 19-050-001370-000002

Tank Use: M.V. FUEL STG: PRODUCT Content: REG UNLEADED

Name: CINEMA CITY CAR WASH INC Address: 1411 N HIGHLAND AVE

City: HOLLYWOOD

Comp Number: 1370 Board Of Equalization: 44-011754

SWRCB Tank Id: 19-050-001370-000003

Tank Use: M.V. FUEL STG: PRODUCT Content: REG UNLEADED

Name: CINEMA CITY CAR WASH INC Address: 1411 N HIGHLAND AVE

City: HOLLYWOOD Comp Number: 1370

Board Of Equalization: 44-011754 SWRCB Tank Id: 19-050-001370-000004

 Capacity:
 10000

 Tank Use:
 M.V. FUEL

 STG:
 PRODUCT

 Content:
 REG UNLEADED

Name: CINEMA CITY CAR WASH INC Address: 1411 N HIGHLAND AVE

City: HOLLYWOOD

Comp Number: 1370 Board Of Equalization: 44-011754

SWRCB Tank Id: 19-050-001370-000005

Tank Use: M.V. FUEL STG: PRODUCT Content: DIESEL

HIST UST:

Name: CINEMA CITY CAR WASH INC
Address: 1411 N HIGHLAND AVE
City, State, Zip: HOLLYWOOD, CA 90028

File Number: 00026F63

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026F63.pdf

Click here for Geo Tracker PDF:

CA FID UST:

 Facility ID:
 19005958

 Regulated By:
 UTNKI

 Regulated ID:
 00019050

 Facility Phone:
 2134613034

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

CINEMA CITY CAR WASH INC (Continued)

Mailing Address: 1411 N HIGHLAND AVE
Mailing City, St, Zip: HOLLYWOOD 900280000

Status: Inactive

E53 FAST HAROLD EDR Hist Auto 1009084740

SW 1411 N HIGHLAND AVE

< 1/8 0.076 mi.

400 ft. Site 6 of 9 in cluster E

Relative:

EDR Hist Auto

LOS ANGELES, CA

Lower Actual:

Year: Name: Type:

335 ft. 1942 FAST HAROLD GASOLINE AND OIL SERVICE STATIONS

E54 CINEMA CITY CAR WASH, INC HIST UST U001561216 SW 1411 N HIGHLAND AVE N/A

SW 1411 N HIGHLAND AVE < 1/8 LOS ANGELES, CA 90028

0.076 mi.

400 ft. Site 7 of 9 in cluster E

Relative: HIST UST:

LowerName:CINEMA CITY CAR WASH, INCActual:Address:1411 N HIGHLAND AVE335 ft.City,State,Zip:LOS ANGELES, CA 90028

Region: STATE
Facility ID: 00000019050
Facility Type: Gas Station
Telephone: 2134613034

Owner Name: CINEMA CITY CAR WASH, INC
Owner Address: 1411 N HIGHLAND AVE
Owner City,St,Zip: HOLLYWOOD, CA 90028

Total Tanks: 0005

Tank Num: 001 Container Num: 1

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Leak Detection: Stock Inventor

 Tank Num:
 003

 Container Num:
 3

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 PREMIUM

 Leak Detection:
 Stock Inventor

Tank Num: 004

S101617314

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CINEMA CITY CAR WASH, INC (Continued)** 

U001561216

CAD982024762

FINDS

Container Num:

00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Leak Detection: Stock Inventor

005 Tank Num: Container Num: 5 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL

Leak Detection: Stock Inventor

**B55** LAUSD--HOLLYWOOD HS RCRA-LQG 1000378525

NW 1521 N. HIGHLAND AVE. < 1/8 LOS ANGELES, CA 90028

0.076 mi.

Site 12 of 13 in cluster B 402 ft.

RCRA-LQG: Relative:

Higher Date Form Received by Agency: 2004-03-31 00:00:00.0 Handler Name: LAUSD--HOLLYWOOD HS Actual: Handler Address: 1521 N. HIGHLAND AVE. 353 ft. Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAD982024762 Contact Name: SOE AUNG Contact Telephone: 213-241-3199

SOE.AUNG@LAUSD.NET Contact Email:

09 EPA Region: Land Type: State

Federal Waste Generator Description: Large Quantity Generator

Biennial Report Cycle: 2003

Active Site Indicator: Handler Activities

Mailing Address: 333 S. BEAUDRY AVE. 20TH FL Mailing City, State, Zip: LOS ANGELES, CA 90017 Owner Name: LAUSD

Owner Type: State Operator Name: LAUSD Operator Type: State Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No

Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: ---Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator:

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# LAUSD--HOLLYWOOD HS (Continued)

1000378525

Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

No NCAPS ranking Corrective Action Priority Ranking:

**Environmental Control Indicator:** No Institutional Control Indicator: Nο Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2004-12-03 00:00:00.0

Recognized Trader-Importer: No Recognized Trader-Exporter: Nο Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Biennial: List of Years

2003 Year:

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

D008 Waste Code: Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Owner Owner/Operator Name: LAUSD Legal Status: Municipal

Owner/Operator Address: **NOT REQUIRED** 

NOT REQUIRED, ME 99999 Owner/Operator City, State, Zip:

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Operator Owner/Operator Name: NOT REQUIRED Legal Status: Municipal Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator: Owner Owner/Operator Name: LAUSD Legal Status: State

Date Became Current: 2003-01-01 00:00:00.

333 S. BEAUDRY AVE. 20TH FL Owner/Operator Address: Owner/Operator City, State, Zip: LOS ANGELES, CA 90017

Owner/Operator Indicator: Operator Owner/Operator Name: LAUSD

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

LAUSD--HOLLYWOOD HS (Continued)

1000378525

Legal Status: State

Date Became Current: 2003-01-01 00:00:00.

Historic Generators:

Receive Date: 1987-08-20 00:00:00.0

Handler Name: LAUSD HOLLYWOOD HIGH SCHOOL

Federal Waste Generator Description: Small Quantity Generator

State District Owner:

CA
Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Receive Date: 2004-03-31 00:00:00.0 Handler Name: LAUSD--HOLLYWOOD HS Federal Waste Generator Description: Large Quantity Generator

Large Quantity Handler of Universal Waste:
Recognized Trader Importer:
No
Recognized Trader Exporter:
No
Spent Lead Acid Battery Importer:
No
Spent Lead Acid Battery Exporter:
No
Current Record:
Yes

List of NAICS Codes and Descriptions:

NAICS Code: 61111

NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002780385

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### LAUSD--HOLLYWOOD HS (Continued)

1000378525

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**B56** LA UNI SCH DIST, HOLLYWOOD HIG CERS HAZ WASTE \$102807936

NW 1521 N HIGHLAND AV EMI N/A < 1/8 LOS ANGELES, CA 90028 **HAZMAT CERS** 

0.076 mi.

402 ft. Site 13 of 13 in cluster B

Relative: **CERS HAZ WASTE:** 

Higher LAUSD - HOLLYWOOD HIGH SCHOOL Name:

1521 N HIGHLAND AVE Address: Actual: 353 ft. City,State,Zip: LOS ANGELES, CA 90028

Site ID: 129906 CERS ID: 10243030

**CERS** Description: Hazardous Waste Generator

EMI:

Name: LA UNI SCH DIST, HOLLYWOOD HIG

Address: 1521 N HIGHLAND AV

LOS ANGELES, CA 900280000 City, State, Zip:

Year: 1990 County Code: 19 Air Basin: SC Facility ID: 18683 Air District Name: SC SIC Code: 8211

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: O Part. Matter 10 Micrometers and Smllr Tons/Yr:0

LOS ANGELES HM:

LAUSD - HOLLYWOOD HIGH SCHOOL Name:

1521 N HIGHLAND AVE Address: City, State, Zip: LOS ANGELES, CA 90028

Facility ID: FA0006579 Last Run Date: 06/01/2019 Status: **ACTIVE** 

CERS:

LAUSD - HOLLYWOOD HIGH SCHOOL Name:

Address: 1521 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90028

Site ID: 129906 CERS ID: 10243030

**CERS** Description: Chemical Storage Facilities

Violations:

Site ID: 129906

LAUSD - HOLLYWOOD HIGH SCHOOL Site Name:

Violation Date: 6/4/2018

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

Direction Distance

Elevation Site Database(s) EPA ID Number

# LA UNI SCH DIST, HOLLYWOOD HIG (Continued)

S102807936

**EDR ID Number** 

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency

response plan and procedures for a release or threatened release of a

hazardous material.

Violation Notes: Emergency Plan: Provide an updated Emergency plan/Training Plan.

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP
Violation Source: CERS

Site ID: 129906

Site Name: LAUSD - HOLLYWOOD HIGH SCHOOL

Violation Date: 6/4/2018

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training

program in safety procedures in the event of a release or threatened

release of a hazardous material.

Violation Notes: Training Plan: Provide an updated Emergency Plan/Training Plan.

Provide 3 years proof of training.

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP Violation Source: CERS

Site ID: 129906

Site Name: LAUSD - HOLLYWOOD HIGH SCHOOL

Violation Date: 6/4/2018

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Chemical Inventory: Provide DOT Codes for each chemical on the

inventory. Provide a list of all components for chemicals listed as a

"mixture".

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP
Violation Source: CERS

Site ID: 129906

Site Name: LAUSD - HOLLYWOOD HIGH SCHOOL

Violation Date: 6/4/2018

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all

required content.

Violation Notes: Site Map: Provide labels for 1)Emergency assembly area 2)north

directional

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP
Violation Source: CERS

Site ID: 129906

Site Name: LAUSD - HOLLYWOOD HIGH SCHOOL

Violation Date: 4/10/2013

Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67,

Section(s) Multiple

Violation Description: Haz Waste Generator Program - Operations/Maintenance - General

Direction Distance

Elevation Site Database(s) EPA ID Number

# LA UNI SCH DIST, HOLLYWOOD HIG (Continued)

S102807936

**EDR ID Number** 

Violation Notes: provide spills kit for chemical storage room Violation Division: Los Angeles County Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 129906

Site Name: LAUSD - HOLLYWOOD HIGH SCHOOL

Violation Date: 6/4/2018

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter

6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in

safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training

records for a minimum of three years.

Violation Notes: Training Plan: Provide 3 years proof of training.

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-25-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: On site for routine hazardous materials and business emergency plan

inspection. Consent to enter and inspect was given by (FRANK MUNIZ -

PLANT MGR). EMAIL: fmuni1@lausd.net HAZMATS VERIFIED THROUGH CERS WHICH WAS SUBMITTED ON (5/18/2016). INSPECTION DONE AS PER INSTRUCTED

BY SUPERVISOR AND CUPA MANAGER Observed the facility and inspected

hazardous materials storage. Annual employee safety training records

were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents

(electronically) within 30 days of the change.

Eval Division: Los Angeles City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 06-04-2018 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Consent to enter, inspect and take photographs was given by: Frank

Muniz. The Business Activities, Owner/Operator Identification,

Hazardous Materials Inventory, Site Map, Emergency

Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. 1)Chemical Inventory: Provide DOT Codes for each chemical on the inventory. Provide a list of all components for chemicals listed as a "mixture". 2)Site Map: Provide labels for 1)Emergency assembly area 2)north directional. 3)Emergency Plan: Provide an updated Emergency plan/Training Plan. 4)Training Plan: Provide 3 years proof of training. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# LA UNI SCH DIST, HOLLYWOOD HIG (Continued)

S102807936

the City of Los Angeles to obtain a [Truncated]

Eval Division: Los Angeles City Fire Department

Eval Program: **HMRRP** Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-26-2017 Violations Found: No

Eval Type: Routine done by local agency

SAMANTHA HAN **Eval Notes:** 

**Eval Division:** Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

**Eval Date:** 04-10-2013 Violations Found: Yes

Eval Type: Routine done by local agency

**Eval Notes:** Inspected by J. Perukkonil, HMS II Consent by I. Isacc

Los Angeles County Fire Department Eval Division:

Eval Program: HW **Eval Source: CERS** 

Coordinates:

Site ID: 129906

Facility Name: LAUSD - HOLLYWOOD HIGH SCHOOL

Env Int Type Code: **HWG** Program ID: 10243030

Ref Point Type Desc: Center of a facility or station.

Latitude: 34.099180 Longitude: -118.340060

Affiliation:

Affiliation Type Desc: **CUPA District** 

Entity Name: Los Angeles City Fire Department Affiliation Address: 200 North Main Street, Room 1780

Affiliation City: Los Angeles Affiliation State: CA Affiliation Zip: 90012 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: **Document Preparer Entity Name:** Rada Chanmugathas

Affiliation Type Desc: **Environmental Contact Entity Name:** SAMANTHA HAN

333 S BEAUDRY AV 21ST FL Affiliation Address:

LOS ANGELES Affiliation City:

Affiliation State: CA Affiliation Zip: 90017

Affiliation Type Desc: **Facility Mailing Address** Entity Name: Mailing Address

333 S BEAUDRY AVE 21st FL Affiliation Address:

Affiliation City: LOS ANGELES

Affiliation State: CA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LA UNI SCH DIST, HOLLYWOOD HIG (Continued)

S102807936

Affiliation Zip:

Legal Owner Affiliation Type Desc:

Entity Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

90017

Affiliation Address: 333 S BEAUDRY AVE, 21st. FL

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 90017

Affiliation Phone: (213) 241-3199

Affiliation Type Desc: Parent Corporation

LOS ANGELES UNIFIED SCHOOL DISTRICT Entity Name:

Affiliation Type Desc: **Property Owner** 

Entity Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Affiliation Address: 333 S BEAUDRY AVE, 21ST. FLOOR

LOS ANGELES Affiliation City:

Affiliation State: CA

**United States** Affiliation Country: Affiliation Zip: 90017

Affiliation Phone: (213) 241-3199

Affiliation Type Desc: Identification Signer MARY REID Entity Name: Entity Title: **PRINCIPAL** 

Affiliation Type Desc: Operator

LOS ANGELES UNIFIED SCHOOL DISTRICT **Entity Name:** 

Affiliation Phone: (213) 241-3199

E57 **SEGAL LOUIS EDR Hist Cleaner** 1009189577

SSW 1400 N HIGHLAND AVE < 1/8 LOS ANGELES, CA

0.082 mi.

Site 8 of 9 in cluster E 432 ft. Relative: **EDR Hist Cleaner** 

Lower Actual:

Name: Year:

1933 **SEGAL LOUIS CLOTHES PRESSERS AND CLEANERS** 331 ft.

58 PATTON ZIETAN **EDR Hist Auto** 

NNW 1552 N HIGHLAND AVE < 1/8 LOS ANGELES, CA

0.083 mi.

440 ft.

**EDR Hist Auto** Relative: Higher

Year: Name: Actual:

1929 PATTON ZIETAN GASOLINE AND OIL SERVICE STATION 354 ft.

1933 HIGHLAND MOTOR SERVICE GASOLINE AND OIL SERVICE STATIONS 1937 PATTON A E GASOLINE AND OIL SERVICE STATIONS

Type:

N/A

1009080869

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**D59 BERERWALTER W J EDR Hist Auto** 1009079064 **ENE** 

6666 S SUNSET BLVD N/A

LOS ANGELES, CA < 1/8

0.094 mi.

498 ft. Site 6 of 7 in cluster D

Relative: Higher

**EDR Hist Auto** 

Year: Name: Type: Actual:

**AUTOMOBILE REPAIRING** 1933 BERERWALTER W J 347 ft.

D60 U004303900 UST

**ENE** 6664 SUNSET BLVD N/A

< 1/8 LOS ANGELES, CA

0.096 mi.

507 ft. Site 7 of 7 in cluster D LOS ANGELES UST: Relative:

Higher Address: 6664 SUNSET BLVD City,State,Zip: LOS ANGELES, CA Actual: 347 ft. Last Run Date: 01/01/1900

HISTORICAL Status:

**HENRY'S CLEANERS** S108540908 F61 **DRYCLEANERS** 

**East** 6660 SUNSET BLVD STE G HOLLYWOOD, CA 90028 < 1/8

0.099 mi.

525 ft. Site 1 of 12 in cluster F

DRYCLEANERS: Relative:

Higher Name:

Address: 6660 SUNSET BLVD STE G Actual: City, State, Zip: HOLLYWOOD, CA 90028 347 ft.

CAL000309567 EPA Id:

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

HENRY'S CLEANERS

SIC Code:

SIC Description: Power Laundries, Family and Commercial

Create Date: 07/27/2006 Facility Active: No Inactive Date: 06/30/2007

Owner Name: MARIO PEREZ & RENE MORALES Owner Address: 6660 SUNSET BLVD STE G

Owner Telephone: 3234667673

Contact Name: MARIO PEREZ & RENE MORALES Contact Address: 6660 SUNSET BLVD STE G Contact Telephone: 3234667673

Mailing Address 1: 6660 SUNSET BLVD STE G

Mailing City: **HOLLYWOOD** 

Mailing State: CA Mailing Zip: 900287161

Region Code:

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

F62 HENRY'S DRY CLEANERS AND LAUNDRY HAZMAT S123550406

6660 W SUNSET BLVD UN G

< 1/8 LOS ANGELES, CA 90028

0.099 mi.

**East** 

525 ft. Site 2 of 12 in cluster F
Relative: LOS ANGELES HM:

Higher Name: HENRY'S DRY CLEANERS AND LAUNDRY

 Actual:
 Address:
 6660 W SUNSET BLVD UN G

 347 ft.
 City,State,Zip:
 LOS ANGELES, CA 90028

 Facility ID:
 FA0030749

 Last Run Date:
 06/01/2019

 Status:
 INACTIVE

F63 ROSE CLEANERS DRYCLEANERS \$121700663

East 6660 W SUNSET BLVD STE G N/A

< 1/8 HOLLYWOOD, CA 90028

0.099 mi.

525 ft. Site 3 of 12 in cluster F

Relative: DRYCLEAN SOUTH COAST:

Higher Name: ROSE CLEANERS

Actual:Address:6660 W SUNSET BLVD STE G347 ft.City,State,Zip:HOLLYWOOD, CA 90028

Facility ID: 99656
Application Number: 287498
Permit Number: D78921
Status: A

Representative Name: TIM TRUONG
Representative Telephone: 213 4667073
Permit Status: EXPIRED
BCAT Number: 000234

BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE

CCAT Number: 04

CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE

UTM East: 0 UTM North: 0

F64 KT IMAGE CERS HAZ WASTE S123537759

East 6660 W SUNSET BLVD UN B

< 1/8 LOS ANGELES, CA 90028

0.099 mi.

525 ft. Site 4 of 12 in cluster F
Relative: CERS HAZ WASTE:

Higher Name: KT IMAGE

Actual: Address: 6660 W SUNSET BLVD UN B City,State,Zip: LOS ANGELES, CA 90028

 Site ID:
 42170

 CERS ID:
 10257076

CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-23-2013

Violations Found: No

Eval Type: Routine done by local agency
Eval Division: Los Angeles County Fire Department

Eval Program: HW

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

KT IMAGE (Continued) S123537759

Eval Source: **CERS** 

Compliance Evaluation Inspection Eval General Type:

Eval Date: 10-23-2013 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: INSPECTED BY: M.N FLOREZ CONSENT GIVEN BY: WHAMI HWONG

Eval Division: Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

05-03-2017 Eval Date:

Violations Found:

Eval Type: Routine done by local agency

**Eval Notes:** Out of Business

**Eval Division:** Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Affiliation:

Affiliation Type Desc: **CUPA District** 

Entity Name: Los Angeles City Fire Department Affiliation Address: 200 North Main Street, Room 1780

Affiliation City: Los Angeles Affiliation State: CA Affiliation Zip: 90012

Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Parent Corporation

Entity Name: KT IMAGE

Affiliation Type Desc: Facility Mailing Address **Entity Name:** Mailing Address Affiliation Address: 6660 SUNSET BL RM B

Affiliation City: LOS ANGELES

Affiliation State: CA Affiliation Zip: 90028

F65 HENRY'S CLEANERS, M PEREZ, R MORALES DBA DRYCLEANERS S121696019

6660 W SUNSET BLVD STE G East < 1/8 LOS ANGELES, CA 90028

0.099 mi.

525 ft. Site 5 of 12 in cluster F

DRYCLEAN SOUTH COAST: Relative:

Higher Name: HENRY'S CLEANERS, M PEREZ, R MORALES DBA

6660 W SUNSET BLVD STE G Address: Actual: City, State, Zip: LOS ANGELES, CA 90028 347 ft.

150192 Facility ID: Application Number: 463281 Status:

Representative Name: MARIO PEREZ Representative Telephone: 323 4667673 **BCAT Number:** 000233

**BCAT Description:** DRY CLEANING EQUIP PETROLEUM SOLVENT N/A

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

HENRY'S CLEANERS, M PEREZ, R MORALES DBA (Continued)

S121696019

**UTM East:** 376.82000732 UTM North: 3773.6298828

F66 JULIE'S CLEANERS, ROSA OLVERA DRYCLEANERS S121695576 East

6660 W SUNSET BLVD STE G N/A

< 1/8 LOS ANGELES, CA 90028

0.099 mi.

525 ft. Site 6 of 12 in cluster F

DRYCLEAN SOUTH COAST: Relative:

Higher JULIE'S CLEANERS, ROSA OLVERA Name: Address: 6660 W SUNSET BLVD STE G Actual: City,State,Zip: 347 ft. LOS ANGELES, CA 90028

Facility ID: 142633 Application Number: 437068 Permit Number: F72657 Status:

Representative Name: **ROSA OLVERA** Representative Telephone: 323 4667673 Permit Status: INACT\_NR **BCAT Number:** 000233

**BCAT Description:** DRY CLEANING EQUIP PETROLEUM SOLVENT

**UTM East:** UTM North: 0

F67 HENRY'S CLEANERS, M PEREZ, R MORALES DBA DRYCLEANERS S121695941

6660 W SUNSET BLVD STE G **East** LOS ANGELES, CA 90028 < 1/8

0.099 mi.

525 ft. Site 7 of 12 in cluster F

DRYCLEAN SOUTH COAST: Relative:

Higher HENRY'S CLEANERS, M PEREZ, R MORALES DBA Name:

Address: 6660 W SUNSET BLVD STE G Actual: City, State, Zip: LOS ANGELES, CA 90028 347 ft.

> 148644 Facility ID: Application Number: 458674 F88582 Permit Number: Status:

MARIO PEREZ Representative Name: Representative Telephone: 323 4667676 Permit Status: **INACTIVE BCAT Number:** 000233

**BCAT Description:** DRY CLEANING EQUIP PETROLEUM SOLVENT

UTM East: 376.82000732 **UTM North:** 3773.6298828

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

F68 **ROSE CLEANERS EDR Hist Cleaner** 1020016261

N/A

DRYCLEANERS S121698745

N/A

**East** 6660 W SUNSET BLVD LOS ANGELES, CA 90028 < 1/8

0.099 mi.

525 ft. Site 8 of 12 in cluster F

Relative:

**EDR Hist Cleaner** 

Higher Actual:

Year: Name: Type:

347 ft.

1993 **ROSE CLEANERS** Drycleaning Plants, Except Rugs **ROSE CLEANERS** Drycleaning Plants, Except Rugs 1994 1995 **ROSE CLEANERS** Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 1996 **ROSE CLEANERS** Drycleaning Plants, Except Rugs 1997 **ROSE CLEANERS LP** Drycleaning Plants, Except Rugs 1998 ROSE CLEANERS LP 1999 ROSE CLEANERS LP Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 2000 ROSE CLEANERS LP **OTTOS CLEANERS** Drycleaning Plants, Except Rugs 2001 Drycleaning Plants, Except Rugs 2002 OTTOS CLEANERS Drycleaning Plants, Except Rugs 2003 **OTTOS CLEANERS** Drycleaning Plants, Except Rugs 2004 **OTTOS CLEANERS** Drycleaning Plants, Except Rugs 2005 **OTTOS CLEANERS** Drycleaning Plants, Except Rugs, NEC 2007 JULIES CLEANERS 2008 **JULIES CLEANERS** Drycleaning Plants, Except Rugs, NEC 2008 Drycleaning Plants, Except Rugs **OTTOS CLEANERS** 2009 **OTTOS CLEANERS** Drycleaning Plants, Except Rugs Drycleaning Plants, Except Rugs 2010 **OTTOS CLEANERS** 

**ROSE CLEANERS** 6660 SUNSET BLVD UNIT F **East** < 1/8 LOS ANGELES, CA 90036

0.099 mi.

F69

Site 9 of 12 in cluster F 525 ft.

Relative:

DRYCLEAN SOUTH COAST:

Higher Actual:

**ROSE CLEANERS** Name: Address: 6660 SUNSET BLVD UNIT F

City,State,Zip: 347 ft.

Facility ID: 59120 148888 Application Number:

Status:

MEHDI YOUABIAN Representative Name: Representative Telephone: 818 7828166

**BCAT Number:** 000234

**BCAT Description:** DRY CLEANING EQUIP PERCHLOROETHYLENE

**CCAT Number:** 

**CCAT** Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE

LOS ANGELES, CA 90036

UTM East: 376.79998779 3773.6000977 UTM North:

Name: **ROSE CLEANERS** 

6660 SUNSET BLVD UNIT F Address: City,State,Zip: LOS ANGELES, CA 90036

Facility ID: 59120 Application Number: 163002 Permit Number: M62052 Status:

MEHDI YOUABIAN Representative Name: Representative Telephone: 818 7828166 Permit Status: INACT\_NR

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**ROSE CLEANERS (Continued)** S121698745

**BCAT Number:** 000234

DRY CLEANING EQUIP PERCHLOROETHYLENE **BCAT Description:** 

**CCAT Number:** 

**CCAT Description:** VAPOR RECOVERY UNIT COMPRESS & CONDENSE

**UTM East:** 376.79998779 UTM North: 3773.6000977

F70 **ROSE CLEANERS** RCRA-SQG 1000195991 6660 SUNSET BLVD FINDS CAD981974793 East

HOLLYWOOD, CA 90028 **ECHO** < 1/8

0.099 mi.

Site 10 of 12 in cluster F 525 ft.

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 1998-03-06 00:00:00.0 Handler Name: **ROSE CLEANERS** Actual: 6660 SUNSET BLVD Handler Address: 347 ft. Handler City, State, Zip: HOLLYWOOD, CA 90028

EPA ID: CAD981974793 **TONY QUAN** Contact Name: Contact Address: 6660 SUNSET BLVD Contact City, State, Zip: HOLLYWOOD, CA 90028

Contact Telephone: 213-466-7673 EPA Region: 09

Land Type: Private Federal Waste Generator Description:

Small Quantity Generator Active Site Indicator: Handler Activities Mailing Address: 6660 SUNSET BLVD Mailing City, State, Zip: HOLLYWOOD, CA 90028

Owner Name: **TONY QUAN** Owner Type: Private Short-Term Generator Activity: No Importer Activity:

No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No

**Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: Nο Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**ROSE CLEANERS (Continued)** 

1000195991

Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-10-07 16:38:14.0

Recognized Trader-Importer: Nο Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: Nο

Hazardous Waste Summary:

D000 Waste Code: Waste Description: Not Defined

Waste Code: D039

Waste Description: **TETRACHLOROETHYLENE** 

Waste Code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE. Waste Description:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE. A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner Owner/Operator Name: **TONY QUAN** Legal Status: Private

Owner/Operator Address: 6660 SUNSET BLVD Owner/Operator City, State, Zip: HOLLYWOOD, CA 90028

Owner/Operator Telephone: 213-466-7673

Owner/Operator Indicator: Operator

Owner/Operator Name: **NOT REQUIRED** 

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

1996-09-01 00:00:00.0 Receive Date: Handler Name: **ROSE CLEANERS** Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste: Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Distance Elevation

tion Site Database(s) EPA ID Number

### **ROSE CLEANERS (Continued)**

1000195991

**EDR ID Number** 

Receive Date: 1987-05-04 00:00:00.0
Handler Name: ROSE CLEANERS
Federal Waste Generator Description: Large Quantity Generator

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Receive Date: 1998-03-06 00:00:00.0
Handler Name: ROSE CLEANERS
Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002761574

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000195991 Registry ID: 110002761574

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002761574

Name:ROSE CLEANERSAddress:6660 SUNSET BLVDCity,State,Zip:HOLLYWOOD, CA 90028

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

F71 **OTTO'S DRY CLEANERS & LAUNDRY DRYCLEANERS** S121694826 **East** N/A

6660 SUNSET BLVD SUITE G

HOLLYWOOD, CA 90028 < 1/8 0.099 mi.

525 ft. Site 11 of 12 in cluster F

DRYCLEAN SOUTH COAST: Relative:

Higher OTTO'S DRY CLEANERS & LAUNDRY Name: 6660 SUNSET BLVD SUITE G Address:

Actual: HOLLYWOOD, CA 90028 City,State,Zip: 347 ft.

Facility ID: 128336 Application Number: 386727 Permit Number: F40244 Status:

SERGIO UNKNOWN Representative Name:

Representative Telephone: 323 4667673 INACT\_NR Permit Status: **BCAT Number:** 000603

**BCAT Description:** DRY CLEANING, DRY-TO-DRY NV, W/SIC, PERC

**UTM East:** UTM North: 0

F72 7-ELEVEN #26747 DRYCLEANERS \$121694809 **East** 6660 W SUNSET BLVD **HAZMAT** N/A

< 1/8 LOS ANGELES, CA 90028

0.099 mi. 525 ft.

Site 12 of 12 in cluster F

Relative: DRYCLEAN SOUTH COAST:

Higher Name: OTTO'S DRY CLEANERS & LAUNDRY 6660 W SUNSET BLVD BLDG. #G Address: Actual: City,State,Zip: WEST HOLLYWOOD, CA 90028 347 ft.

Facility ID: 127980 **Application Number:** 385632

Status:

Representative Name: OTTO ORTEGA 323 4667673 Representative Telephone: **BCAT Number:** 000601

**BCAT Description:** DRY CLEANING, DRY-TO-DRY NON-VENT, PERC

**CCAT Number:** 

**CCAT Description:** VAPOR RECOVERY UNIT COMPRESS & CONDENSE

376.83200073 **UTM East: UTM North:** 3773.6289063

LOS ANGELES HM:

7-ELEVEN #26747 Name: Address: 6660 W SUNSET BLVD City, State, Zip: LOS ANGELES, CA 90028

Facility ID: FA0040897 Last Run Date: 06/01/2019 Status: **ACTIVE** 

CERS:

HARGUNVIR SINGH DBA: 7-ELEVEN # 26747 Name:

Address: 6660 W SUNSET BLVD City,State,Zip: LOS ANGELES, CA 90028

Site ID: 434469 CERS ID: 10742626

**CERS** Description: Chemical Storage Facilities **CERS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### 7-ELEVEN #26747 (Continued)

S121694809

Coordinates:

Site ID: 434469

HARGUNVIR SINGH DBA: 7-ELEVEN # 26747 Facility Name:

Env Int Type Code: **HMBP** Program ID: 10742626

Ref Point Type Desc: Center of a facility or station.

Latitude: 34.097990 -118.333480 Longitude:

Affiliation:

Affiliation Type Desc: **CUPA District** 

Entity Name: Los Angeles City Fire Department Affiliation Address: 200 North Main Street, Room 1780

Affiliation City: Los Angeles Affiliation State: CA Affiliation Zip: 90012

Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Identification Signer Entity Name: **BRENT SMERCZYNSKI** 

CORPORATE ASSET PROTECTION MANAGER Entity Title:

Affiliation Type Desc: Legal Owner

Entity Name: HARGUNVIR SINGH Affiliation Address: 6660 W SUNSET BLVD

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 90028

Affiliation Phone: (323) 462-3415

Affiliation Type Desc: Parent Corporation

7-ELEVEN CONVENIENCE STORES **Entity Name:** 

**Document Preparer** Affiliation Type Desc:

Entity Name: Stantec Consulting Services, Inc.

Affiliation Type Desc: **Property Owner** Entity Name: 7-ELEVEN INC.

LICENSE RENEWAL DEPT.:3200 HACKBERRY ROAD Affiliation Address:

Affiliation City: **IRVING** Affiliation State:  $\mathsf{TX}$ 

Affiliation Country: **United States** Affiliation Zip: 75063

Affiliation Phone: (972) 828-7578

Affiliation Type Desc: Operator

Entity Name: H-H & S ENTERPRISES INC. DBA: 7-ELEVEN STORE #26747

Affiliation Phone: (323) 462-3415

Affiliation Type Desc: **Environmental Contact** Entity Name: **BRENT SMERCZYNSKI** 

Affiliation Address: LICENSE RENEWAL DEPT.:3200 HACKBERRY ROAD

Affiliation City: **IRVING** Affiliation State: TX Affiliation Zip: 75063

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

7-ELEVEN #26747 (Continued)

S121694809

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Affiliation Address: 6660 W SUNSET BLVD
Affiliation City: LOS ANGELES

Affiliation State: CA
Affiliation Zip: 90028

73 CLOISTER PRESS HAZMAT

E73 CLOISTER PRESS HAZMAT S123543469 SSW 1344 N HIGHLAND AVE N/A

< 1/8 LOS ANGELES, CA 90028

0.108 mi.

570 ft. Site 9 of 9 in cluster E

Relative: LOS ANGELES HM:

 Lower
 Name:
 CLOISTER PRESS

 Actual:
 Address:
 1344 N HIGHLAND AVE

 327 ft.
 City,State,Zip:
 LOS ANGELES, CA 90028

 Facility ID:
 FA0006576

 Last Run Date:
 06/01/2019

 Status:
 INACTIVE

74 LINDY TRUST RCRA NonGen / NLR 1025834394
North 6734 SELMA AVENUE CAC003013974

North 6734 SELMA AVENUE < 1/8 LOS ANGELES, CA 90028

0.118 mi. 623 ft.

Relative: RCRA NonGen / NLR:

HigherDate Form Received by Agency:2019-05-07 00:00:00.0Actual:Handler Name:LINDY TRUST359 ft.Handler Address:6734 SELMA AVENUE

Handler City,State,Zip:

EPA ID:

Contact Name:

Contact Address:

LOS ANGELES, CA 90028

CAC003013974

LINDA DUTTENHAVER

6671 SUNSET BLVD #1575

Contact City, State, Zip:

Contact Telephone:

LOS ANGELES, CA 90028
323-463-5611

Contact Email: LUPE@FRESHAIRENVIRONMENTAL.COM

EPA Region: 09

Federal Waste Generator Description:

Active Site Indicator:

Not a generator, verified Handler Activities

Mailing Address:6671 SUNSET BLVD #1575Mailing City,State,Zip:LOS ANGELES, CA 90028

Owner Name: LINDY TRUST

Owner Type: Other

Operator Name: LINDA DUTTENHAVER

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

LINDY TRUST (Continued) 1025834394

Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν

Commercial TSD Indicator: No

2018 GPRA Permit Baseline: Not on the Baseline Not on the Baseline 2018 GPRA Renewals Baseline:

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2019-06-27 11:34:48.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: Nο Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner LINDY TRUST Owner/Operator Name: Legal Status: Other

Owner/Operator Address: 6671 SUNSET BLVD #1575 Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 323-463-5611

Owner/Operator Indicator: Operator

Owner/Operator Name: LINDA DUTTENHAVER

Legal Status: Other

Owner/Operator Address: 6671 SUNSET BLVD #1575 Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 323-463-5611

Historic Generators:

2019-05-07 00:00:00.0 Receive Date: Handler Name: LINDY TRUST

Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LINDY TRUST (Continued) 1025834394

Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

No Evaluations Found **Evaluations:** 

75 **US POSTAL SERVICE - SUNSET STATION** HAZMAT \$123542993

**ESE** 1425 N CHEROKEE AVE N/A

< 1/8 LOS ANGELES, CA 90028

0.120 mi. 633 ft.

Relative: LOS ANGELES HM:

Lower Name: US POSTAL SERVICE - SUNSET STATION

Address: 1425 N CHEROKEE AVE Actual: City,State,Zip: LOS ANGELES, CA 90028 339 ft.

FA0005395 Facility ID: Last Run Date: 06/01/2019 **INACTIVE** Status:

76 1460 MANSFIELD, LLC **RCRA NonGen / NLR** 1025834368 CAC003013948

West 1460 N. MANSFIELD AVE

LOS ANGELES, CA 90028 1/8-1/4

0.134 mi. 706 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 2019-05-07 00:00:00.0 Handler Name: 1460 MANSFIELD, LLC Actual: Handler Address: 1460 N. MANSFIELD AVE 341 ft.

LOS ANGELES, CA 90028 Handler City, State, Zip: EPA ID: CAC003013948

Contact Name: JON BENYAMIN Contact Address: 1460 N. MANSFIELD AVE Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 310-654-7681

Contact Email: JBENYAMIN@EGLPROPERTIES.COM

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified Active Site Indicator: Handler Activities Mailing Address: 1543 PONTIUS AVE Mailing City, State, Zip: LOS ANGLELES, CA 90025 Owner Name: 1460 MANSFIELD, LLC

Owner Type: Other

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

1460 MANSFIELD, LLC (Continued)

Commercial TSD Indicator:

1025834368

Operator Name: JON BENYAMIN

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

No

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: Nο

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2019-06-27 11:34:48.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator Owner/Operator Name: JON BENYAMIN

Legal Status: Other

Owner/Operator Address: 1460 N. MANSFIELD AVE Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 310-654-7681

Owner/Operator Indicator: Owner

Owner/Operator Name: 1460 MANSFIELD, LLC

Legal Status: Other

1543 PONTIUS AVE Owner/Operator Address:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

1460 MANSFIELD, LLC (Continued) 1025834368

Owner/Operator City, State, Zip: LOS ANGLELES, CA 90025

310-654-7681 Owner/Operator Telephone:

Historic Generators:

Receive Date: 2019-05-07 00:00:00.0 Handler Name: 1460 MANSFIELD, LLC Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

**Evaluations:** No Evaluations Found

**G77 AVIS** RCRA NonGen / NLR 1025834153 SSW 1333 N. HIGHLAND AVE CAC003013731

1/8-1/4 LOS ANGELES, CA 90028

0.141 mi.

744 ft. Site 1 of 8 in cluster G Relative: RCRA NonGen / NLR:

Lower 2019-05-07 00:00:00.0 Date Form Received by Agency:

Handler Name: **AVIS** Actual:

1333 N. HIGHLAND AVE 324 ft. Handler Address: LOS ANGELES, CA 90028 Handler City, State, Zip:

EPA ID: CAC003013731 LUCKY ENEARU Contact Name: Contact Address: 1333 N. HIGHLAND AVE Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 310-901-0957

Contact Email: ANGEL.BETANCOURT@SAFETY-KLEEN.COM

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified Handler Activities Active Site Indicator: Mailing Address: 1333 N. HIGHLAND AVE Mailing City, State, Zip: LOS ANGELES, CA 90028

Owner Name: LUCKY ENEARU

Owner Type: Other

Operator Name: LUCKY ENEARU

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AVIS (Continued)** 1025834153

Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: Nο Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator: Nο

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

No NCAPS ranking Corrective Action Priority Ranking:

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: Nο Addressed Significant Non-Complier Universe: Nο Significant Non-Complier With a Compliance Schedule Universe:

Handler Date of Last Change: 2019-06-27 11:34:43.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator Owner/Operator Name: LÜCKY ENEARU Legal Status: Other

Owner/Operator Address:

1333 N. HIGHLAND AVE LOS ANGELES, CA 90028 Owner/Operator City, State, Zip:

Owner/Operator Telephone: 310-901-0957

Owner/Operator Indicator: Owner

Owner/Operator Name: LUCKY ENEARU

Legal Status: Other

Owner/Operator Address: 1333 N. HIGHLAND AVE Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 310-901-0957

Historic Generators:

2019-05-07 00:00:00.0 Receive Date:

Handler Name: **AVIS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AVIS (Continued)** 1025834153

Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

**G78 ABC MESSENGER SERVICE** SSW 1328 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

**CA FID UST HAZMAT** 

0.147 mi. 775 ft. Site 2 of 8 in cluster G

SWEEPS UST: Relative: Lower ABC MESSENGER SERVICE Name: Address: 1328 N HIGHLAND AVE

Actual: City: LOS ANGELES 322 ft.

Comp Number: 150

SWRCB Tank Id: 19-050-000150-000001

Capacity: 6000 Tank Use: M.V. FUEL STG: **PRODUCT** Content: **REG UNLEADED** 

Number Of Tanks:

Name: ABC MESSENGER SERVICE Address: 1328 N HIGHLAND AVE

City: LOS ANGELES

Comp Number: 150

SWRCB Tank Id: 19-050-000150-000002

Capacity: 6000 Tank Use: M.V. FUEL **PRODUCT** STG: Content: **REG UNLEADED** 

CA FID UST:

Facility ID: 19008783 Regulated By: UTNKI Regulated ID: 00003167 Facility Phone: 2134622000

Mailing Address: 1328 N HIGHLAND AVE LOS ANGELES 900280000 Mailing City, St, Zip:

Status: Inactive SWEEPS UST

S101617324

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **ABC MESSENGER SERVICE (Continued)**

S101617324

LOS ANGELES HM:

ABC MESSENGER SERVICE INC Name: Address: 1328 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0013439 Last Run Date: 06/01/2019 **INACTIVE** Status:

HIST UST U001561244 G79 **ABC MESSENGER SERVICE** N/A

ssw 1328 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

0.147 mi.

775 ft. Site 3 of 8 in cluster G

Relative: HIST UST: Lower ABC MESSENGER SERVICE Name: Address: 1328 N HIGHLAND AVE Actual: City,State,Zip: LOS ANGELES, CA 90028 322 ft.

> File Number: 00026169

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026169.pdf

Region: STATE Facility ID: 00000003167 Facility Type: Other Other Type: TRUCKING CO.

Telephone: 2134622000

Owner Name: ABC MESSENGER SERVICE, INC. Owner Address: 1328 N. HIGHLAND AVE LOS ANGELES, CA 90028 Owner City,St,Zip:

Total Tanks: 0002

Tank Num: 001 Container Num: 1973 Year Installed: Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Leak Detection: Stock Inventor

002 Tank Num: Container Num: 2 Year Installed: 1973 00006000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**G80** HOLLYWOOD MOTORCYCLES INC HAZMAT S123548677

N/A

SSW 1339 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

0.155 mi.

820 ft. Site 4 of 8 in cluster G Relative: LOS ANGELES HM:

Lower HOLLYWOOD MOTORCYCLES INC Name:

Address: 1339 N HIGHLAND AVE Actual: City,State,Zip: LOS ANGELES, CA 90028 322 ft.

Facility ID: FA0023275 Last Run Date: 06/01/2019 Status: **INACTIVE** 

WEHO TOWING INC WEHO AUTO REPAIR **G81** RCRA NonGen / NLR 1024868503 CAL000437108

SSW 1318 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

0.160 mi.

847 ft. Site 5 of 8 in cluster G Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 2018-06-21 00:00:00.0

WEHO TOWING INC WEHO AUTO REPAIR Handler Name: Actual:

Handler Address: 1318 N HIGHLAND AVE 321 ft.

Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAL000437108 Contact Name: ARAM MANOYAN Contact Address: 1318 N HIGHLAND AVE Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 323-304-5222 323-304-5222 Contact Fax:

Contact Email: WEHOTOWING@GMAIL.COM

EPA Region:

Federal Waste Generator Description: Not a generator, verified Active Site Indicator: Handler Activities 1318 N HIGHLAND AVE

Mailing Address: Mailing City, State, Zip: LOS ANGELES, CA 90028 ARAM MANOYAN

Owner Name:

Owner Type: Other

Operator Name: ARAM MANOYAN

Other Operator Type: Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes

Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: ---Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator:

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### WEHO TOWING INC WEHO AUTO REPAIR (Continued)

1024868503

Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: Nο Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2018-09-07 19:38:28.0

Recognized Trader-Importer: No Recognized Trader-Exporter: Nο Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: ARAM MANOYAN

Legal Status: Other

Owner/Operator Address: 1318 N HIGHLAND AVE Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 323-304-5222

Owner/Operator Indicator: Operator

Owner/Operator Name: ARAM MANOYAN

Legal Status: Other

Owner/Operator Address: 1318 N HIGHLAND AVE LOS ANGELES, CA 90028 Owner/Operator City, State, Zip:

Owner/Operator Telephone: 323-304-5222

Historic Generators:

Receive Date: 2018-06-21 00:00:00.0

Handler Name: WEHO TOWING INC WEHO AUTO REPAIR

Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

WEHO TOWING INC WEHO AUTO REPAIR (Continued)

1024868503

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

G82 **CARLOS AUTO BODY** CERS HAZ WASTE \$123537188 **HAZMAT** N/A

SSW 1318 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

0.160 mi.

Site 6 of 8 in cluster G 847 ft.

Relative: **CERS HAZ WASTE:** 

**CARLOS AUTO BODY** Lower Name: 1318 N HIGHLAND AVE Address: Actual: City,State,Zip: LOS ANGELES, CA 90028 321 ft.

Site ID: 16609 CERS ID: 10239565

**CERS** Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection

10-09-2013 Eval Date: Violations Found: No

Eval Type: Routine done by local agency **Eval Division:** Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-19-2019

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: Patrick Tchatalbachian, Manager **Eval Division:** Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

12-20-2016 Eval Date:

Violations Found: No

Eval Type: Routine done by local agency

**Eval Notes:** Alex Bagdassarian

**Eval Division:** Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

10-09-2013 Eval Date: Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: INSPECTED BY: M.N. FLOREZ CONSENT BY GIVEN: ALEX BAGDASSARIAN

**Eval Division:** Los Angeles County Fire Department

Eval Program: HW **Eval Source: CERS** 

Coordinates:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CARLOS AUTO BODY (Continued)** 

S123537188

Site ID: 16609

**CARLOS AUTO BODY** Facility Name:

Env Int Type Code: **HWG** Program ID: 10239565

Ref Point Type Desc: Center of a facility or station.

34.094940 Latitude: Longitude: -118.338260

Affiliation:

Affiliation Type Desc: Facility Mailing Address Entity Name: Mailing Address Affiliation Address: 1318 N HIGHLAND AV Affiliation City: LOS ANGELES

Affiliation State: CA Affiliation Zip: 90028

Affiliation Type Desc: **CUPA District** 

**Entity Name:** Los Angeles City Fire Department Affiliation Address: 200 North Main Street, Room 1780

Affiliation City: Los Angeles Affiliation State: CA Affiliation Zip: 90012

Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Parent Corporation **Entity Name: CARLOS AUTO BODY** 

LOS ANGELES HM:

**CARLOS AUTO BODY** Name: Address: 1318 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 90028

Facility ID: FA0000150 Last Run Date: 06/01/2019 **INACTIVE** Status:

G83 1024798353 **CARLOS AUTO BODY REPAIR** RCRA NonGen / NLR CAL000200588 SSW 1318 N HIGHLAND AVE

1/8-1/4 HOLLYWOOD, CA 90028

0.160 mi.

847 ft. Site 7 of 8 in cluster G Relative: RCRA NonGen / NLR:

Lower 1999-04-23 00:00:00.0 Date Form Received by Agency: Handler Name: CARLOS AUTO BODY REPAIR Actual: 321 ft.

Handler Address: 1318 N HIGHLAND AVE Handler City, State, Zip: HOLLYWOOD, CA 90028-0000

EPA ID: CAL000200588 Contact Name: MARIA BAGDASSARIAN Contact Address: 1318 N HIGHLAND AVE Contact City, State, Zip: HOLLYWOOD, CA 90028

Contact Telephone: 323-462-4596 Contact Fax: 000-000-0000

Contact Email: CAMETALMAN@MSN.COM

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified Active Site Indicator: Handler Activities

Map ID MAP FINDINGS

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

## **CARLOS AUTO BODY REPAIR (Continued)**

1024798353

Mailing Address:

Mailing City, State, Zip:

Owner Name:

AGOP C BAGDASSARIAN

Owner Type: Other

Operator Name: MARIA BAGDASSARIAN
Operator Type: Other

Operator Type: Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator: No

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No
No NCAPS ranking:

No No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2018-09-05 15:44:28.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: MARIA BAGDASSARIAN

Legal Status: Other

Owner/Operator Address: 1318 N HIGHLAND AVE
Owner/Operator City,State,Zip: HOLLYWOOD, CA 90028

Owner/Operator Telephone: 323-462-4596

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**CARLOS AUTO BODY REPAIR (Continued)** 

1024798353

Owner/Operator Indicator: Owner

Owner/Operator Name: AGOP C BAGDASSARIAN

Legal Status: Other

Owner/Operator Address: 1318 N HIGHLAND AVE Owner/Operator City, State, Zip: HOLLYWOOD, CA 90028-0000

Owner/Operator Telephone: 323-462-4596

Historic Generators:

Receive Date: 1999-04-23 00:00:00.0

CARLOS AUTO BODY REPAIR Handler Name:

Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: Nο Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

**G84 RAY THE RETOUCHER** RCRA-SQG 1000597777 CAD983618042

ssw 1330-1/2 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

0.165 mi.

871 ft. Site 8 of 8 in cluster G

Relative: RCRA-SQG:

Lower 1992-02-04 00:00:00.0 Date Form Received by Agency: Handler Name: RAY THE RETOUCHER Actual: Handler Address: 1330-1/2 N HIGHLAND AVE 321 ft. Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAD983618042 Contact Name: KEITH KYZER

1330 1/2 N HIGHLAND AVE Contact Address: Contact City, State, Zip: LOS ANGELES, CA 90028

213-463-0555 Contact Telephone: EPA Region: 09

Land Type: Private

Federal Waste Generator Description: Small Quantity Generator Active Site Indicator: Handler Activities Mailing Address: N HIGHLAND AVE Mailing City, State, Zip: LOS ANGELES, CA 90028 Owner Name: KYZER BRADLEY CORP

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No

Map ID MAP FINDINGS

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

#### **RAY THE RETOUCHER (Continued)**

1000597777

Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Nο Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline:

Not on the Baseline
2018 GPRA Renewals Baseline:

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: Nο Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2000-09-15 17:30:39.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: KYZER BRADLEY CORP

Legal Status: Private

Owner/Operator Address: 1330 1/2 N HIGHLAND AVE Owner/Operator City,State,Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 213-463-0555

Historic Generators:

Receive Date: 1992-02-04 00:00:00.0
Handler Name: RAY THE RETOUCHER
Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**RAY THE RETOUCHER (Continued)** 1000597777

List of NAICS Codes and Descriptions:

No NAICS Codes Found NAICS Codes:

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

HAZMAT S123549984

H85 **LARRYS PHOTO LAB** SSW 1312 N HIGHLAND AVE

1/8-1/4 LOS ANGELES, CA 90028

0.177 mi.

934 ft. Site 1 of 21 in cluster H

LOS ANGELES HM: Relative:

Lower LARRYS PHOTO LAB Name: Address: 1312 N HIGHLAND AVE Actual: City, State, Zip: LOS ANGELES, CA 90028 320 ft.

> Facility ID: FA0028706 Last Run Date: 06/01/2019 Status: **INACTIVE**

HIST CORTESE \$105024732 H86 ASSET MGMT. (RETAIL STRI South 13001314 HIGHLAND AVE N.

1/8-1/4 LOS ANGELES, CA 90028

0.177 mi.

935 ft. Site 2 of 21 in cluster H

HIST CORTESE: Relative:

Lower ASSET MGMT. (RETAIL STRI edr\_fname: edr fadd1: 13001314 HIGHLAND AVE N. Actual: 320 ft. City, State, Zip: LOS ANGELES, CA 90028

> CORTESE Region: Facility County Code: 19 Reg By: **LTNKA** Reg Id: 900280143

H87 **DRYCLEANERS** S121698343 **REGENCY DOLLAR CLEANERS** 

SSW 1306 HIGHLAND AVE

1/8-1/4 HOLLYWOOD, CA 90028 0.178 mi.

939 ft. Site 3 of 21 in cluster H

Relative: DRYCLEAN SOUTH COAST:

Lower REGENCY DOLLAR CLEANERS Name:

Address: 1306 HIGHLAND AVE Actual: City,State,Zip: HOLLYWOOD, CA 90028 319 ft.

Facility ID: 53163 Application Number: 144864 Status: 0

Representative Name: **UNKNOWN ALEX**  N/A

N/A

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **REGENCY DOLLAR CLEANERS (Continued)**

S121698343

Representative Telephone: 213 4644414 000234 **BCAT Number:** 

**BCAT Description:** DRY CLEANING EQUIP PERCHLOROETHYLENE

UTM East: 0 **UTM North:** 0

REGENCY DOLLAR CLEANERS Name:

Address: 1306 HIGHLAND AVE HOLLYWOOD, CA 90028 City, State, Zip:

Facility ID: 53163 Application Number: 156030 M58094 Permit Number: Status:

Representative Name: **UNKNOWN ALEX** Representative Telephone: 213 4644414 **INACTIVE** Permit Status: **BCAT Number:** 000234

**BCAT Description:** DRY CLEANING EQUIP PERCHLOROETHYLENE

**UTM East:** UTM North: 0

S121699569 H88 **REGENCY CLEANERS DRYCLEANERS HWTS** N/A

SSW 1306 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90028

0.178 mi.

939 ft. Site 4 of 21 in cluster H

Relative: DRYCLEAN SOUTH COAST:

Lower **REGENCY CLEANERS** Name: Address: 1306 N HIGHLAND AVE Actual: City,State,Zip: LOS ANGELES, CA 90028 319 ft.

> Facility ID: 78948 Application Number: 228366 Permit Number: D29981 Status: 0

Representative Name: E. PINEDA Representative Telephone: 213 4644414 Permit Status: **INACTIVE** BCAT Number: 000234

**BCAT Description:** DRY CLEANING EQUIP PERCHLOROETHYLENE

**CCAT Number:** 

**CCAT Description:** ADSORBER (DRY CLEANING) REGENERATIVE

376.6000061 **UTM East:** UTM North: 3773.3000488

HWTS:

Name: **REGENCY CLEANERS** Address: 1306 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 900280000

EPA ID: CAL000041175 Inactive Date: 06/30/1995 Create Date: 02/15/1991 Last Act Date: 07/24/2001

Mailing Address: 1306 N HIGHLAND AVE Mailing City, State, Zip: LOS ANGELES, CA 900280000

Owner Name: PINEDA JOVEY

Owner Address:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

**REGENCY CLEANERS (Continued)** 

S121699569

**EDR ID Number** 

Owner City, State, Zip: --, 99 --

Contact Name: UNDELIVERABLE FEE FORM 1995 NJ

Contact Address: -

City,State,Zip: --, 99 --

H89 AUTOZONE INC #5434 RCRA NonGen / NLR 1024799140 SSW 1306 HIGHLAND AVE STE 13 CAL000207641

1/8-1/4 LOS ANGELES, CA 90028

0.178 mi.

939 ft. Site 5 of 21 in cluster H

Relative: RCRA NonGen / NLR:
Lower Date Form Received b

Operator Type:

 Lower
 Date Form Received by Agency:
 1999-09-07 00:00:00.0

 Actual:
 Handler Name:
 AUTOZONE INC #5434

 319 ft.
 Handler Address:
 1306 HIGHLAND AVE STE 13

 Handler City,State,Zip:
 LOS ANGELES, CA 90028-0000

EPA ID: CAL000207641
Contact Name: BRYAN BLAIR

Contact Address: DEPT 8190, 123 SOUTH FRONT STREET

Other

 Contact City, State, Zip:
 MEMPHIS, TN 38103

 Contact Telephone:
 901-495-7217

 Contact Fax:
 901-495-8399

Contact Email: BRYAN.BLAIR@AUTOZONE.COM

EPA Region: 09

Federal Waste Generator Description:

Not a generator, verified
Active Site Indicator:

Handler Activities

Mailing Address: DEPT 8190, 123 S FRONT ST Mailing City, State, Zip: MEMPHIS, TN 38103-3607 Owner Name: AUTO ZONE CORPORTATION

Owner Type: Other

Operator Name: BRYAN BLAIR

Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator: Nο

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AUTOZONE INC #5434 (Continued)** 

1024799140

Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2018-09-05 15:44:52.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: Nο Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: AUTO ZONE CORPORTATION

Legal Status: Other

Owner/Operator Address: 123 S FRONT ST

Owner/Operator City, State, Zip: MEMPHIS, TN 38103-3607

Owner/Operator Telephone: 901-495-6500

Owner/Operator Indicator: Operator Owner/Operator Name: **BRYAN BLAIR** 

Legal Status: Other

Owner/Operator Address: DEPT 8190, 123 SOUTH FRONT STREET

Owner/Operator City, State, Zip: MEMPHIS, TN 38103 Owner/Operator Telephone: 901-495-7217

Historic Generators:

1999-09-07 00:00:00.0 Receive Date: **AUTOZONE INC #5434** Handler Name: Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: ALL OTHER GENERAL MERCHANDISE STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

No Evaluations Found **Evaluations:** 

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

H90 **TROPIC CLEANERS DRYCLEANERS** S121693743 SSW 1306 N HIGHLAND AVE

N/A

1/8-1/4 HOLLYWOOD, CA 90028

0.178 mi.

939 ft. Site 6 of 21 in cluster H

Relative: DRYCLEAN SOUTH COAST:

Lower TROPIC CLEANERS Name: Address: 1306 N HIGHLAND AVE Actual: City,State,Zip: HOLLYWOOD, CA 90028 319 ft.

Facility ID: 108027 Application Number: 313135 Status: 0

Representative Name: JONNY KIRKPATRICK

Representative Telephone: 310 8547221 **BCAT Number:** 000601

**BCAT Description:** DRY CLEANING, DRY-TO-DRY NON-VENT, PERC

**CCAT Number:** 

CCAT Description: **VAPOR RECOVERY UNIT COMPRESS & CONDENSE** 

**UTM East:** 0 UTM North: 0

H91 REGENCY DRY CLEANERS DRYCLEANERS S121699221

1306 N HIGHLAND AVE

SSW 1/8-1/4 LOS ANGELES, CA 90028

0.178 mi.

939 ft. Site 7 of 21 in cluster H

Relative: DRYCLEAN SOUTH COAST:

Lower Name: REGENCY DRY CLEANERS 1306 N HIGHLAND AVE Address: Actual: City,State,Zip: LOS ANGELES, CA 90028 319 ft.

Facility ID: 70884 **Application Number:** 196559 Permit Number: D09878

Status:

NASIM AHMEMD Representative Name: Representative Telephone: 213 4644414 Permit Status: **INACTIVE BCAT Number:** 000234

**BCAT Description:** DRY CLEANING EQUIP PERCHLOROETHYLENE

CCAT Number:

**CCAT Description:** ADSORBER (DRY CLEANING) REGENERATIVE

**UTM East:** UTM North: 0

H92 **AUTOZONE # 5434** S106167201 EMI 1306 N HIGHLAND AVE SSW **HAZMAT** N/A

1/8-1/4 LOS ANGELES, CA 90028

0.178 mi.

939 ft. Site 8 of 21 in cluster H

Relative: EMI: Lower Name: REGENCY CLEANERS, JOSE & E. PI

Address: 1306 N HIGHLAND AV Actual: City, State, Zip: LOS ANGELES, CA 90028 319 ft.

> Year: 1990 County Code: 19

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**AUTOZONE # 5434 (Continued)** 

S106167201

Air Basin: SC 78948 Facility ID: Air District Name: SC SIC Code: 7216

SOUTH COAST AQMD Air District Name:

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

LOS ANGELES HM:

AUTOZONE # 5434 Name: Address: 1306 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0031748 Last Run Date: 06/01/2019 Status: **INACTIVE** 

AUTOZONE # 5434 Name: Address: 1306 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0031748 Last Run Date: 06/01/2019 Status: **INACTIVE** 

Name: AUTOZONE # 5434 1306 N HIGHLAND AVE Address: City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0031748 Last Run Date: 06/01/2019 Status: **ACTIVE** 

H93 **REGENCY DRY CLEANERS** DRYCLEANERS \$121693533 SSW

1306 N HIGHLAND AVE N/A

1/8-1/4 LOS ANGELES, CA 90028 0.178 mi.

939 ft. Site 9 of 21 in cluster H

DRYCLEAN SOUTH COAST: Relative:

Lower REGENCY DRY CLEANERS Name: 1306 N HIGHLAND AVE Address: Actual: City, State, Zip: LOS ANGELES, CA 90028 319 ft.

Facility ID: 103506 Application Number: 298711 Permit Number: D87060 Status:

Representative Name: DOK SU KIM 213 4644414 Representative Telephone: Permit Status: INACT\_NR **BCAT Number:** 000601

**BCAT Description:** DRY CLEANING, DRY-TO-DRY NON-VENT, PERC

**CCAT Number:** 

**CCAT Description:** VAPOR RECOVERY UNIT COMPRESS & CONDENSE

**UTM East:** 0

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **REGENCY DRY CLEANERS (Continued)**

S121693533

**UTM North:** 0

HIST UST U001561229 H94 **MARIE BASTEGUIAN** SSW 1304 N HIGHLAND AVE N/A

LOS ANGELES, CA 90028 1/8-1/4

0.178 mi.

941 ft. Site 10 of 21 in cluster H

Relative: HIST UST: Lower

Name: MARIE BASTEGUIAN 1304 N HIGHLAND AVE Address: Actual: LOS ANGELES, CA 90028 City,State,Zip: 319 ft.

File Number: 00027DA5

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027DA5.pdf

Region: STATE Facility ID: 00000039915 Facility Type: Gas Station Contact Name: SAME Telephone: 2134678569 MOBIL OIL CORP Owner Name: Owner Address: 612 S. FLOWER ST Owner City, St, Zip: LOS ANGELES, CA 90017

Total Tanks: 0005

Tank Num: 001 Container Num:

Tank Capacity: 00000280 Tank Used for: WASTE WASTE OIL Type of Fuel: Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 4 Year Installed: 1962 Tank Capacity: 00006000 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Leak Detection: Stock Inventor

Tank Num: 003 Container Num: Year Installed: 1962 Tank Capacity: 00004000 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Leak Detection: Stock Inventor

004 Tank Num: Container Num: 2 Year Installed: 1971 Tank Capacity: 00006000 **PRODUCT** Tank Used for: Type of Fuel: **PREMIUM** Leak Detection: Stock Inventor

005 Tank Num: Container Num: Year Installed: 1962

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MARIE BASTEGUIAN (Continued)** 

Tank Capacity: 00004000 Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

H95 **MARIE BASTEGUIAN** SWEEPS UST S101617321 SSW 1304 N HIGHLAND AVE **CA FID UST** N/A

1/8-1/4 0.178 mi.

941 ft. Site 11 of 21 in cluster H

Relative: SWEEPS UST:

Lower MARIE BASTEGUIAN Name: Address: 1304 N HIGHLAND AVE Actual:

LOS ANGELES City: 319 ft.

LOS ANGELES, CA 90028

Comp Number: 2092 Board Of Equalization: 44-000400

> SWRCB Tank Id: 19-050-002092-000001

Capacity: 280 Tank Use: OIL WASTE STG: WASTE OIL Content:

Number Of Tanks:

Name: MARIE BASTEGUIAN Address: 1304 N HIGHLAND AVE

LOS ANGELES City:

Comp Number: 2092 Board Of Equalization: 44-000400

SWRCB Tank Id: 19-050-002092-000002

6000 Capacity: Tank Use: M.V. FUEL STG: **PRODUCT REG UNLEADED** Content:

MARIE BASTEGUIAN Name: Address: 1304 N HIGHLAND AVE

City: LOS ANGELES

Comp Number: 2092 Board Of Equalization: 44-000400

SWRCB Tank Id: 19-050-002092-000003

4000 Capacity: Tank Use: M.V. FUEL STG: **PRODUCT REG UNLEADED** Content:

Name: MARIE BASTEGUIAN Address: 1304 N HIGHLAND AVE

City: LOS ANGELES

Comp Number: 2092 Board Of Equalization: 44-000400

SWRCB Tank Id: 19-050-002092-000004

Capacity: 6000 Tank Use: M.V. FUEL **PRODUCT** STG: Content: **REG UNLEADED**  U001561229

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **MARIE BASTEGUIAN (Continued)**

S101617321

MARIE BASTEGUIAN Name: 1304 N HIGHLAND AVE Address:

LOS ANGELES City:

Comp Number: 2092 Board Of Equalization: 44-000400

SWRCB Tank Id: 19-050-002092-000005

Capacity: 4000 Tank Use: M.V. FUEL STG: **PRODUCT** Content: **REG UNLEADED** 

MARIE BASTEGUIAN Name: Address: 1304 N HIGHLAND AVE

City: LOS ANGELES

Comp Number: 2092 Board Of Equalization: 44-000400

SWRCB Tank Id: 19-050-002092-000006

Capacity: 6000 M.V. FUEL Tank Use: STG: **PRODUCT** Content: **REG UNLEADED** 

CA FID UST:

Facility ID: 19054234 Regulated By: UTNKI Regulated ID: 00039915 Facility Phone: 2134678569 Mailing Address: 612 S FLOWER ST Mailing City, St, Zip: LOS ANGELES 900280000

Status: Inactive

H96 UST U004299500 N/A

ssw 1300 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA

0.178 mi.

942 ft. Site 12 of 21 in cluster H LOS ANGELES UST: Relative:

Lower 1300 N HIGHLAND AVE Address: City, State, Zip: LOS ANGELES, CA Actual: Last Run Date: 01/01/1900 319 ft.

HISTORICAL Status:

LUST H97 **ASSET MGMT. (RETAIL STRIP MALL)** S106517263

SSW 1300-1314 HIGHLAND AVE N Cortese N/A

1/8-1/4 LOS ANGELES, CA 90028 **ENF** 

0.178 mi. **CERS** 

Site 13 of 21 in cluster H 942 ft.

Relative: LUST: Lower Name: ASSET MGMT. (RETAIL STRIP MALL)

Address: 1300-1314 HIGHLAND AVE N Actual: City,State,Zip: LOS ANGELES, CA 90028 319 ft.

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Type: LUST Cleanup Site

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700763

T0603700763 Global Id: 34.0943532 Latitude: Longitude: -118.3384924

Status: Completed - Case Closed

01/07/2003 Status Date: RB Case Number: 900280143

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

T0603700763 Global Id:

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

LOS ANGELES, CITY OF Organization Name:

Address: 200 North Main Street, Suite 1780

LOS ANGELES City: eloy.luna@lacity.org Email:

LUST:

Global Id: T0603700763 Action Type: **RESPONSE** Date: 04/15/2002

Action: Monitoring Report - Quarterly

Global Id: T0603700763 Action Type: **RESPONSE** Date: 07/15/2002

Action: Monitoring Report - Quarterly

Global Id: T0603700763 Action Type: RESPONSE Date: 07/31/2002

Other Report / Document Action:

Global Id: T0603700763 Action Type: **RESPONSE** Date: 10/15/2002

Monitoring Report - Quarterly Action:

Global Id: T0603700763 Action Type: **RESPONSE** Date: 05/27/2002

Action: Other Report / Document

Global Id: T0603700763 Action Type: **RESPONSE** Date: 10/28/2002

Action: Other Report / Document

Global Id: T0603700763 **RESPONSE** Action Type: Date: 12/23/2002

Action: Other Report / Document

Global Id: T0603700763 Map ID MAP FINDINGS

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Action Type: Other
Date: 12/07/1993
Action: Leak Discovery

 Global Id:
 T0603700763

 Action Type:
 RESPONSE

 Date:
 02/28/2003

 Action:
 Unknown

 Global Id:
 T0603700763

 Action Type:
 ENFORCEMENT

 Date:
 01/14/2002

 Action:
 Staff Letter

 Global Id:
 T0603700763

 Action Type:
 ENFORCEMENT

 Date:
 06/13/2001

 Action:
 Staff Letter

 Global Id:
 T0603700763

 Action Type:
 ENFORCEMENT

 Date:
 06/24/2002

 Action:
 Staff Letter

 Global Id:
 T0603700763

 Action Type:
 ENFORCEMENT

 Date:
 10/03/2001

 Action:
 Staff Letter

 Global Id:
 T0603700763

 Action Type:
 Other

 Date:
 03/18/1999

 Action:
 Leak Reported

Global Id: T0603700763
Action Type: ENFORCEMENT
Date: 09/26/2002

Action: Settlement Agreement

Global Id: T0603700763
Action Type: ENFORCEMENT
Date: 01/07/2003

Action: Closure/No Further Action Letter

 Global Id:
 T0603700763

 Action Type:
 ENFORCEMENT

 Date:
 12/09/2002

 Action:
 Staff Letter

Global Id: T0603700763
Action Type: ENFORCEMENT
Date: 05/31/2002

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0603700763

 Action Type:
 ENFORCEMENT

 Date:
 05/10/2002

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Action: Administrative Civil Liabilities Order

LUST:

Global Id: T0603700763

Status: Open - Case Begin Date

12/07/1993 Status Date:

Global Id: T0603700763

Status: Open - Site Assessment

Status Date: 04/29/1998

Global Id: T0603700763

Status: Open - Site Assessment

Status Date: 11/09/1998

Global Id: T0603700763

Status: Open - Verification Monitoring

Status Date: 03/18/1999

T0603700763 Global Id:

Status: Open - Site Assessment

Status Date: 08/15/2000

Global Id: T0603700763

Completed - Case Closed Status:

Status Date: 01/07/2003

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles Facility Id: 900280143 Case Closed Status: Substance: Gasoline Groundwater Case Type: Abatement Method Used at the Site:

T0603700763 Global ID: Staff: MSH Local Agency: 19050

Cross Street: **FOUNTAIN AVE** 

**Enforcement Type: CLOS** Date Leak Discovered: 12/7/1993

Date Leak First Reported: 3/18/1999

Date Leak Record Entered: 11/9/1998

Date Case Last Changed on Database: 7/15/2002 Date the Case was Closed: 1/7/2003

How Leak Discovered: Subsurface Monitoring

Cause of Leak: UNK Leak Source: Tank

Approx. Dist To Production Well (ft): 13198.23271866639464224414685

OT

Source of Cleanup Funding: Tank Preliminary Site Assessment Workplan Submitted: 4/29/1998 Preliminary Site Assessment Began: 11/9/1998 Pollution Characterization Began: 8/15/2000 Post Remedial Action Monitoring Began: 3/18/1999 Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Historical Max MTBE Date: 4/3/1998
Hist Max MTBE Conc in Groundwater: 90
Responsible Party: JACQUES MASSACHI
RP Address: 1425 N. CAHUENGA BLVD.

Program: LUST

Lat/Long: 34.0943532 / -1

Local Agency Staff: PEJ

Summary: URF ARE BEING DEVELOPED BY CONSULTANT.; 2/11/00 RISK ASSESSMENT;

2/22/00 SUPPLEMENTAL SITE CHARACTER.; 10/31/00 GW MON RPT; 1/15/01 4TH

QTR GW MON RPT 2000

CORTESE:

Name: ASSET MGMT. (RETAIL STRIP MALL)

Address: 1300-1314 HIGHLAND AVE N City,State,Zip: LOS ANGELES, CA 90028

Region: CORTESE Global ID: T0603700763

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Flag: active File Name: Active Open

ENF:

Name:ASSET MGMT. (RETAIL STRIP MALAddress:1300-1314 HIGHLAND AVE NCity,State,Zip:LOS ANGELES, CA 90038

Region: 4 Facility Id: 206579

Agency Name: Asset Management Organization

Place Type: Facility

Facility Type: All other facilities

Agency Type: Privately-Owned Business

# Of Agencies: 1
# Of Places: 1

Source Of Facility: Reg Meas
Program: UST
Program Category1: TANKS
Program Category2: TANKS
# Of Programs: 1

WDID: 900280143
Reg Measure Id: 167363
Reg Measure Type: Unregulated

Region: 4

Status: Never Active Status Date: 02/20/2013

Status Enrollee: N
Individual/General: I
Direction/Voice: Passive
Enforcement Id(EID): 247612
Region: 4

Order / Resolution Number: R4-2002-0003
Enforcement Action Type: Admin Civil Liability
Effective Date: 05/10/2002
Status: Historical

Title: Enforcement - 900280143

Description: Administrative Civil Liability Complaint No. R4-2002-0003

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

for \$17,695 issued 5/10/02 for 3 overdue groundwater

monitoring reports.

UST Program: Latest Milestone Completion Date: 10/12/2004

# Of Programs1:

**Total Assessment Amount:** 17696 Initial Assessed Amount: 0 Liability \$ Amount: 4424 Project \$ Amount: 0 Liability \$ Paid: 4424 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 17696

Name: ASSET MGMT. (RETAIL STRIP MAL Address: 1300-1314 HIGHLAND AVE N City, State, Zip: LOS ANGELES, CA 90038

Region: 206579 Facility Id:

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: **Privately-Owned Business** 

# Of Agencies: # Of Places: Source Of Facility: Reg Meas

Program: UST Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900280143 Reg Measure Id: 167363 Reg Measure Type: Unregulated

Region:

Status: **Never Active** Status Date: 02/20/2013

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** Enforcement Id(EID): 239988 Region:

UNKNOWN Order / Resolution Number: Enforcement Action Type: Notice of Violation Effective Date: 11/30/2001 11/30/2001 Termination Date: Status: Historical

Enforcement - 900280143 Title:

Description: Notice of Violation sent 11/30/01 for 3 overdue groundwater

monitoring reports.

Program: UST # Of Programs1: 1 **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

**EDR ID Number** 

Name: ASSET MGMT. (RETAIL STRIP MAL 1300-1314 HIGHLAND AVE N Address: City,State,Zip: LOS ANGELES, CA 90038

Region: 4 Facility Id: 206579

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: Privately-Owned Business

# Of Agencies: # Of Places:

Source Of Facility: Reg Meas Program: UST Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900280143 167363 Reg Measure Id: Reg Measure Type: Unregulated

Region:

Status: **Never Active** Status Date: 02/20/2013

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** Enforcement Id(EID): 238992 Region:

UNKNOWN Order / Resolution Number:

Enforcement Action Type: **Oral Communication** 

Effective Date: 10/01/2001 Termination Date: 10/01/2001 Status: Historical

Title: Enforcement - 900280143

Description: Board staff phoned RP 10/1/01 and reminded them to submit

overdue 2Q01 groundwater monitoring report.

UST Program: # Of Programs1: 1 **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

ASSET MGMT. (RETAIL STRIP MAL Name: Address: 1300-1314 HIGHLAND AVE N City,State,Zip: LOS ANGELES, CA 90038 4

Region:

Facility Id: 206579

Agency Name: **Asset Management Organization** 

Place Type:

Facility Type: All other facilities

Agency Type: **Privately-Owned Business** 

# Of Agencies: # Of Places:

Source Of Facility: Reg Meas

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Program: UST Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900280143 Reg Measure Id: 167363 Reg Measure Type: Unregulated

Region:

Status: **Never Active** Status Date: 02/20/2013

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** Enforcement Id(EID): 238991 Region:

UNKNOWN Order / Resolution Number:

Enforcement Action Type: Oral Communication

Effective Date: 07/19/2001 Termination Date: 07/19/2001 Status: Historical

Title: Enforcement - 900280143

Description: Board staff phoned RP 7/19/01 and reminded them to submit

overdue 2Q01 groundwater monitoring report. RP promised to

submit report by 8/31/01.

Program: UST # Of Programs1: 1 Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

ASSET MGMT. (RETAIL STRIP MAL Name: 1300-1314 HIGHLAND AVE N Address: City,State,Zip: LOS ANGELES, CA 90038

Region: 206579 Facility Id:

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: **Privately-Owned Business** 

# Of Agencies: # Of Places: Source Of Facility: Reg Meas

Program: UST **TANKS** Program Category1: Program Category2: **TANKS** # Of Programs:

WDID: 900280143 Reg Measure Id: 167363 Unregulated Reg Measure Type:

Region:

Status: **Never Active** Status Date: 02/20/2013

Status Enrollee:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Individual/General:

Direction/Voice: Passive Enforcement Id(EID): 238990 Region:

**UNKNOWN** Order / Resolution Number: Enforcement Action Type: Notice of Violation Effective Date: 10/09/2001 **Termination Date:** 10/09/2001 Status: Historical

Title: Enforcement - 900280143

Description: Notice of Violation sent 10/9/01 for overdue 2Q01

groundwater monitoring report.

Program: UST # Of Programs1: 1 **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

ASSET MGMT. (RETAIL STRIP MAL Name: Address: 1300-1314 HIGHLAND AVE N City,State,Zip: LOS ANGELES, CA 90038

Region: Facility Id: 206579

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: Privately-Owned Business

# Of Agencies: # Of Places:

Source Of Facility: Reg Meas Program: UST Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900280143 167363 Reg Measure Id: Reg Measure Type: Unregulated

Region:

Status: **Never Active** 02/20/2013 Status Date:

Status Enrollee: Ν Individual/General:

Direction/Voice: Passive 236613 Enforcement Id(EID): Region:

Order / Resolution Number: **UNKNOWN** Enforcement Action Type: Notice of Violation Effective Date: 06/13/2001 06/13/2001 Termination Date: Status: Historical

Title: Enforcement - 900280143

Description: Notice of Violation sent 6/13/01 for overdue 1Q01

groundwater monitoring report.

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

UST Program: # Of Programs1: 1 Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

ASSET MGMT. (RETAIL STRIP MAL Name: 1300-1314 HIGHLAND AVE N Address: LOS ANGELES, CA 90038 City,State,Zip:

Region: Facility Id: 206579

Agency Name: **Asset Management Organization** 

Place Type: Facility

All other facilities Facility Type:

Agency Type: **Privately-Owned Business** 

# Of Agencies: # Of Places: Source Of Facility: Reg Meas Program: UST Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900280143 Reg Measure Id: 167363 Reg Measure Type: Unregulated

Region:

Status: **Never Active** Status Date: 02/20/2013 Status Enrollee: Ν Individual/General:

**Passive** Direction/Voice: 230523 Enforcement Id(EID): Region: Order / Resolution Number: NOV

Notice of Violation Enforcement Action Type: 08/29/2000 Effective Date: Achieve Date: 10/18/2000 Termination Date: 08/29/2000 Status: Historical

Title: Enforcement - 900280143

Description: Notice of Violation sent 8/29/00 for FTS 2Q00 groundwater

monitoring report.

Program: UST # Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

Name: ASSET MGMT. (RETAIL STRIP MAL

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

Address: 1300-1314 HIGHLAND AVE N LOS ANGELES, CA 90038 City,State,Zip:

Region: 4 Facility Id: 206579

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: Privately-Owned Business

# Of Agencies: # Of Places:

Source Of Facility: Reg Meas Program: UST **TANKS** Program Category1: Program Category2: **TANKS** # Of Programs:

WDID: 900280143 Reg Measure Id: 167363 Reg Measure Type: Unregulated

Region:

**Never Active** Status: Status Date: 02/20/2013

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** 228185 Enforcement Id(EID): Region: NOV Order / Resolution Number:

Enforcement Action Type: Notice of Violation Effective Date: 11/20/2000 12/05/2000 Termination Date: Status: Historical

Title: NOV sent 11/20/00 for overdue health risk assessment report. Description: NOV sent 11/20/00 for overdue health risk assessment report.

Program: UST # Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

ASSET MGMT. (RETAIL STRIP MAL Name: 1300-1314 HIGHLAND AVE N Address: LOS ANGELES, CA 90038 City,State,Zip:

Region:

Facility Id: 206579

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: **Privately-Owned Business** 

# Of Agencies: # Of Places:

Source Of Facility: Reg Meas UST Program: Program Category1: **TANKS** 

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

# ASSET MGMT. (RETAIL STRIP MALL) (Continued)

S106517263

**EDR ID Number** 

Program Category2: TANKS

# Of Programs: 1

WDID: 900280143
Reg Measure Id: 167363
Reg Measure Type: Unregulated

Region: 4

Status: Never Active
Status Date: 02/20/2013
Status Enrolled: N

Status Enrollee: N
Individual/General: I
Direction/Voice: Passive
Enforcement Id(EID): 228184
Region: 4

Order / Resolution Number: UNKNOWN

Enforcement Action Type: Staff Enforcement Letter

 Effective Date:
 08/15/2000

 Achieve Date:
 8/18/2000

 Termination Date:
 08/15/2000

 Status:
 Historical

Title: Enforcement - 900280143

Description: Level 1 Enforcement Letter sent 8/15/00 for overdue 2Q00

groundwater monitoring report.

Program: UST
# Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0

Total \$ Paid/Completed Amount: 0

CERS:

Name: ASSET MGMT. (RETAIL STRIP MALL)

Address: 1300-1314 HIGHLAND AVE N City,State,Zip: LOS ANGELES, CA 90028

Site ID: 194869 CERS ID: 70603700763

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Map ID MAP FINDINGS

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

198 HIGHLAND SELMA VENTURES LLC HAZMAT S123552430

N/A

N/A

N/A

NNE 1622 N MCCADDEN PL 1/8-1/4 LOS ANGELES, CA 90028

0.180 mi.

949 ft. Site 1 of 4 in cluster I

Relative: LOS ANGELES HM:

Higher Name: HIGHLAND SELMA VENTURES LLC

 Actual:
 Address:
 1622 N MCCADDEN PL

 367 ft.
 City,State,Zip:
 LOS ANGELES, CA 90028

 Facility ID:
 FA0038183

 Last Run Date:
 06/01/2019

 Status:
 INACTIVE

199 HIGHLAND SELMA VENTURES LLC UST U004307974

NNE 1622 N MCCADDEN PL 1/8-1/4 LOS ANGELES, CA 90028

0.180 mi.

949 ft. Site 2 of 4 in cluster I

Relative: LOS ANGELES UST:

Higher Name: HIGHLAND SELMA VENTURES LLC

Actual:Address:1622 N MCCADDEN PL367 ft.City,State,Zip:LOS ANGELES, CA 90028

 Facility ID:
 FA0038183

 Last Run Date:
 06/03/2019

 Status:
 INACTIVE

J100 DISTRIBUTING STATION 10 AST A100419440

North 6776 HAWTHORN AVE 1/8-1/4 LOS ANGELES, CA 90028

0.184 mi.

971 ft. Site 1 of 3 in cluster J

 Relative:
 AST:

 Higher
 Name:
 DISTRIBUTING STATION 10

 Actual:
 Address:
 6776 HAWTHORN AVE

 367 ft.
 City/Zip:
 LOS ANGELES,90028

Owner: Los Angeles Department of Water and Power

CERSID: 10030201 Facility ID: 19-051-017048

Business Name: Los Angeles Department of Water and Power

Phone: 213-367-0403

Mailing Address: 111 N. Hope Street, Room 1050

Mailing Address City: Los Angeles
Mailing Address State: CA
Mailing Address Zip Code: 90012

Operator Name: Los Angeles Department of Water and Power

Operator Phone: 213-367-0403 Owner Phone: 213-367-0403

Owner Mail Address: 111 N. Hope Street, Room 1050

Owner State: CA
Owner Zip Code: 90012
Owner Country: United States

Property Owner Name: Los Angeles Department of Water and Power

Property Owner Phone: 213-367-0403

Property Owner Mailing Address: 111 North Hope Street, Room 1050

Property Owner City: Los Angeles

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**DISTRIBUTING STATION 10 (Continued)** A100419440

Property Owner Stat: CA Property Owner Zip Code: 90012 Property Owner Country: **United States** 

HAZMAT S123546824 J101 **LA DWP - DISTRIBUTION SERVICE - 10** North

**6776 W HAWTHORN AVE** N/A

1/8-1/4 LOS ANGELES, CA 90028

0.184 mi.

971 ft. Site 2 of 3 in cluster J Relative: LOS ANGELES HM:

Higher LA DWP - DISTRIBUTION SERVICE - 10 Name:

Address: 6776 W HAWTHORN AVE Actual: City,State,Zip: LOS ANGELES, CA 90028 367 ft.

Facility ID: FA0017048 Last Run Date: 06/01/2019 Status: **ACTIVE** 

K102 U004303895 UST

ΝE 6647 SELMA AVE N/A

LOS ANGELES, CA 1/8-1/4

0.194 mi.

1026 ft. Site 1 of 7 in cluster K Relative: LOS ANGELES UST:

Higher Address: 6647 SELMA AVE City,State,Zip: LOS ANGELES, CA Actual: Last Run Date: 01/01/1900 364 ft.

Status: HISTORICAL

H103 **ORI'S TIRE & SERVICE CENTER** CERS HAZ WASTE S123532948

SSW 1301 N HIGHLAND AVE **HAZMAT** N/A 1/8-1/4 LOS ANGELES, CA 90028 **CERS** 

0.195 mi.

1029 ft. Site 14 of 21 in cluster H

**CERS HAZ WASTE:** Relative:

Lower Name: ORI'S TIRE & SERVICE CENTER/GOOD YE Address: 1301 N HIGHLAND AVE

Actual: City, State, Zip: LOS ANGELES, CA 90028 318 ft.

Site ID: 54144 CERS ID: 10255993

**CERS** Description: Hazardous Waste Generator

LOS ANGELES HM:

**ORI'S TIRE & SERVICE CENTER** Name:

Address: 1301 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 90028

Facility ID: FA0032113 Last Run Date: 06/01/2019 Status: **ACTIVE** 

CERS:

Name: ORI'S TIRE & SERVICE CENTER/GOOD YE

Direction Distance

Elevation Site Database(s) EPA ID Number

# **ORI'S TIRE & SERVICE CENTER (Continued)**

S123532948

**EDR ID Number** 

Address: 1301 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90028

Site ID: 54144 CERS ID: 10255993

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 54144

Site Name: ORI'S TIRE & SERVICE CENTER/GOOD YE

Violation Date: 5/20/2020

Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter

1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the

possibility of a fire, explosion, or any unplanned sudden or

non-sudden release of hazardous waste or hazardous waste constituents

to air, soil, or surface water which could threaten human health or

the environment.

Violation Notes: OBSERVATION: Oil spill was observed on the ground located in the

hazardous waste storage area. Cardboard material was observed on the ground as an absorbent. CORRECTIVE ACTION: Submit photos/documentation

to the CUPA demonstrating the spill has been properly removed and managed and that the cardboard was discarded as hazardous waste.

Violation Division: Los Angeles County Fire Department

Violation Program: HW
Violation Source: CERS

Site ID: 54144

Site Name: ORI'S TIRE & SERVICE CENTER/GOOD YE

Violation Date: 5/20/2020

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and

portable tanks with the following requirements: "Hazardous Waste",

name and address of the generator, physical and chemical

characteristics of the Hazardous Waste, and starting accumulation

date.

Violation Notes: Returned to compliance on 05/20/2020. OBSERVATION: One 250 gallon

container of used oil and two 55-gallon containers of used oil filters, located towards the storage area closest to the office, were

observed without a hazardous waste label. CORRECTIVE ACTION: Submit a

photo to the CUPA demonstrating that the container listed above has been properly labeled. Labels were provided at the time of inspection.

Violation Division: Los Angeles County Fire Department

Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-26-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Consent to enter, inspect and take photographs was given by: Paul

Mayeda The Business Activities, Owner/Operator Identification,

Hazardous Materials Inventory, Site Map, Emergency

Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date

Direction Distance

Elevation Site Database(s) EPA ID Number

# **ORI'S TIRE & SERVICE CENTER (Continued)**

S123532948

**EDR ID Number** 

associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA \*\*\*\* Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. As a reminder, you must complete all [Truncated]

Eval Division: Los Angeles City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-10-2013 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: INSPECTED BY: M.N. FLOREZ CONSENT GIVEN BY: PAUL MAYEDA

Eval Division: Los Angeles County Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-17-2017

Violations Found: No

Eval Type: Routine done by local agency Eval Notes: Paul Mayeda, Manager

Eval Division: Los Angeles County Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-20-2020 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Jack Aroch, Service Manager Due to covid-19 social distancing

practices and restrictions, signature was not captured.

Eval Division: Los Angeles County Fire Department

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 07-02-2013

Violations Found: No

Eval Type: Other, not routine, done by local agency Eval Notes: i recieved the bus. plan, i did not reinsp. Eval Division: Los Angeles City Fire Department

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 07-27-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: On site for routine hazardous materials and business emergency plan

inspection. Consent to enter and inspect was given by PAUL MAYEDA

CONTACT INFORMATION: ORISSERVICE@YAHOO.COM Observed the facility and

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **ORI'S TIRE & SERVICE CENTER (Continued)**

S123532948

inspected hazardous materials storage. Annual employee safety training records were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents

(electronically) within 30 days of the change.

Los Angeles City Fire Department Eval Division:

**HMRRP** Eval Program: Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-10-2013

Violations Found: No

Eval Type: Routine done by local agency **Eval Division:** Los Angeles County Fire Department

Eval Program: HW Eval Source: **CERS** 

Coordinates:

Site ID: 54144

Facility Name: ORI'S TIRE & SERVICE CENTER/GOOD YE

Env Int Type Code: **HWG** Program ID: 10255993

Ref Point Type Desc: Center of a facility or station.

Latitude: 34.094510 Longitude: -118.338690

Affiliation:

Affiliation Type Desc: **Document Preparer** Entity Name: Paul Mayeda

Affiliation Type Desc: Facility Mailing Address **Entity Name:** Mailing Address

1301 N HIGHLAND AVE Affiliation Address:

Affiliation City: LOS ANGELES

Affiliation State: CA Affiliation Zip: 90028

Affiliation Type Desc: Parent Corporation Entity Name: LOGICAL LINK, CORP

Affiliation Type Desc: **Property Owner** Entity Name: Jacques Massachi

Affiliation Address: 1425 N Cahuenga Blvd Affiliation City: Los Angeles Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 90028 Affiliation Phone: (213) 840-1200

Affiliation Type Desc: Operator

Jacques Massachi **Entity Name:** Affiliation Phone: (213) 840-1200

Affiliation Type Desc: **CUPA District** 

Entity Name: Los Angeles City Fire Department

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **ORI'S TIRE & SERVICE CENTER (Continued)**

S123532948

Affiliation Address: 200 North Main Street, Room 1780

Affiliation City: Los Angeles Affiliation State: CA Affiliation Zip: 90012

Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Identification Signer Entity Name: Paul Mayeda Entity Title: Service Manager

Affiliation Type Desc: Legal Owner Entity Name: Logical Link Corp Affiliation Address: 1255 N Highland Ave

Affiliation City: Los Angeles

Affiliation State:

**United States** Affiliation Country: 90038 Affiliation Zip:

(323) 467-0556 Affiliation Phone:

Affiliation Type Desc: **Environmental Contact** 

Entity Name: Paul Mayeda Affiliation Address: 1301 N Highland Av Affiliation City: Los Angeles

Affiliation State: CA Affiliation Zip: 90028

H104 55 INC DBA DISCOUNT TIRE CENTERS RCRA NonGen / NLR 1025873995 SSW 1301 N HIGHLAND AVE CAL000447124

1/8-1/4 LOS ANGELES, CA 90028

0.195 mi.

1029 ft. Site 15 of 21 in cluster H

Relative: RCRA NonGen / NLR:

Lower 2019-06-27 00:00:00.0 Date Form Received by Agency:

Handler Name: 55 INC DBA DISCOUNT TIRE CENTERS Actual: 318 ft. Handler Address: 1301 N HIGHLAND AVE

Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAL000447124 **CHARLES MESONES** Contact Name: Contact Address: 3685 MOTOR AVE #150 Contact City, State, Zip: LOS ANGELES, CA 90034

Contact Telephone: 323-785-6699

Contact Email: GIORGIO@TIRES55INC.COM

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified Active Site Indicator: Handler Activities 3685 MOTOR AVE #150 Mailing Address: Mailing City, State, Zip: LOS ANGELES, CA 90034 Owner Name: HRATCH ANDONIAN

Owner Type: Other

**CHARLES MESONES** Operator Name:

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

# 55 INC DBA DISCOUNT TIRE CENTERS (Continued)

1025873995

Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: Nο Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator: Nο

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

Groundwater Controls Indicator:

N/A

Significant Non-Complier Universe:

Unaddressed Significant Non-Complier Universe:

No

Addressed Significant Non-Complier Universe:

No

Significant Non-Complier With a Compliance Schedule Universe:

No

Handler Date of Last Change: 2019-07-29 17:14:02.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: HRATCH ANDONIAN

Legal Status: Other

Owner/Operator Address: 3685 MOTOR AVE #150 Owner/Operator City, State, Zip: LOS ANGELES, CA 90034

Owner/Operator Telephone: 323-785-6699

Owner/Operator Indicator: Operator

Owner/Operator Name: CHARLES MESONES

Legal Status: Other

Owner/Operator Address: 3685 MOTOR AVE #150 Owner/Operator City, State, Zip: LOS ANGELES, CA 90034

Owner/Operator Telephone: 323-785-6699

Historic Generators:

Receive Date: 2019-06-27 00:00:00.0

Handler Name: 55 INC DBA DISCOUNT TIRE CENTERS

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

55 INC DBA DISCOUNT TIRE CENTERS (Continued)

1025873995

Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

K105 UST U004300232 ΝE

**1600 N CHEROKEE AVE** N/A

1/8-1/4 LOS ANGELES, CA

0.203 mi.

1070 ft. Site 2 of 7 in cluster K LOS ANGELES UST: Relative:

Higher 1600 N CHEROKEE AVE Address: City,State,Zip: LOS ANGELES, CA Actual:

Last Run Date: 01/01/1900 365 ft. Status: HISTORICAL

**I106 MAX FACTOR & CO** RCRA-SQG 1000113830 North 1655 N MCCADDEN PL **FINDS** CAD094002805

HOLLYWOOD, CA 90028 **ECHO** 1/8-1/4

0.203 mi.

1073 ft. Site 3 of 4 in cluster I

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 1996-09-01 00:00:00.0 Handler Name: MAX FACTOR & CO Actual: Handler Address: 1655 N MCCADDEN PL 370 ft. Handler City, State, Zip: HOLLYWOOD, CA 90028

EPA ID: CAD094002805

09 EPA Region:

Federal Waste Generator Description: **Small Quantity Generator** Handler Activities Active Site Indicator:

State District Owner: CA State District:

Mailing Address: 1655 N MCCADDEN PL Mailing City, State, Zip: HOLLYWOOD, CA 90028 Operator Name: NOT REQUIRED

Operator Type: Private

Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

MAX FACTOR & CO (Continued)

1000113830

Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Nο Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline:

Not on the Baseline
2018 GPRA Renewals Baseline:

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: Nο Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-06-27 03:21:15.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Owner
Owner
ESMARK INC
Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1996-09-01 00:00:00.00
Handler Name: MAX FACTOR & CO
Federal Waste Generator Description: Small Quantity Generator

Distance Elevation

Site Database(s) EPA ID Number

MAX FACTOR & CO (Continued)

1000113830

**EDR ID Number** 

State District Owner:

CA
Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Receive Date: 1983-11-30 00:00:00.0
Handler Name: MAX FACTOR & CO
Federal Waste Generator Description: Large Quantity Generator

State District Owner:

CA
Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110006468143

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000113830 Registry ID: 110006468143

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110006468143

Name:MAX FACTOR & COAddress:1655 N MCCADDEN PLCity, State, Zip:HOLLYWOOD, CA 90028

Direction Distance

Elevation Site Database(s) EPA ID Number

J107 HOLLYWOOD PIANO COMPANY RCRA-SQG 1000820163
NNW 1647 N HIGHLAND AVE FINDS CAD983661901

1/8-1/4 LOS ANGELES, CA 90028 0.203 mi.

Relative:

1074 ft. Site 3 of 3 in cluster J

1074 ft. Site 3 of 3 in cluster

Higher Date Form Received by Agency: 1993-03-17 00:00:00.0

Actual: Handler Name: HOLLYWOOD PIANO COMPANY
370 ft. Handler Address: 1647 N HIGHLAND AVE

370 ft. Handler Address: Handler City,State,Zip:

RCRA-SQG:

Handler City, State, Zip:

EPA ID:

Contact Name:

Contact Address:

Contact City, State, Zip:

LOS ANGELES, CA 90028

CAD983661901

RUDY HENDERSON

1647 N HIGHLAND AVE

LOS ANGELES, CA 90028

Contact Telephone: 213-462-2329

EPA Region: 09
Land Type: Private

Federal Waste Generator Description:

Active Site Indicator:

Mailing Address:

Mailing City State Zip:

Mailing City Sta

Mailing City,State,Zip:LOS ANGELES, CA 90028Owner Name:GORDON E TISHKOFF

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: Nο Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** Nο

Off-Site Waste Receipt:

Universal Waste Indicator:

Universal Waste Destination Facility:

No
Federal Universal Waste:

Active Site State-Reg Handler:

Hazardous Secondary Material Indicator:

No
Commercial TSD Indicator:

No

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2000-09-15 17:30:47.0

Recognized Trader-Importer: No

**EDR ID Number** 

**ECHO** 

**HWTS** 

**HAZNET** 

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

**HOLLYWOOD PIANO COMPANY (Continued)** 

1000820163

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

No Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: JERRY TISHKOFF

Legal Status: Private

Owner/Operator Address: 1647 N HIGHLAND AVE Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 213-462-2329

Owner/Operator Indicator: Owner

Owner/Operator Name: GORDON E TISHKOFF

Legal Status: Private

Owner/Operator Address: 1647 N HIGHLAND AVE
Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 213-462-2329

Historic Generators:

Receive Date: 1993-03-17 00:00:00.0

Handler Name: HOLLYWOOD PIANO COMPANY

Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002894556

Click Here:

 ${\bf Environmental\ Interest/Information\ System:}$ 

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **HOLLYWOOD PIANO COMPANY (Continued)**

1000820163

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000820163 Registry ID: 110002894556

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002894556

HOLLYWOOD PIANO COMPANY Name:

Address: 1647 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 90028

HAZNET:

Name: HOLLYWOOD PIANO COMPANY

Address: 1647 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 900280000

JERRY TISHKOFF Contact:

Telephone:

Mailing Address: 1647 N HIGHLAND AVE

Year: 1993

Gepaid: CAD983661901 TSD EPA ID: CAD089446710

CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method: R01 - Recycler

Tons: 0.2293

Additional Info:

1993 Year:

Gen EPA ID: CAD983661901

Shipment Date: 19931206

Creation Date: 9/14/1995 0:00:00 Receipt Date: 19931207 Manifest ID: 93202237 CAT982518433 Trans EPA ID: TSDF EPA ID: CAD089446710

Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.

RCRA Code: D001

Meth Code: R01 - Recycler Quantity Tons: 0.2293 Waste Quantity: 55 Quantity Unit: G

HWTS:

HOLLYWOOD PIANO COMPANY Name:

Address: 1647 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 900280000

EPA ID: CAD983661901 Inactive Date: 06/30/2001 03/17/1993 Create Date: Last Act Date: 08/10/2004

Mailing Address: 1647 N HIGHLAND AVE Mailing City.State.Zip: LOS ANGELES. CA 900280000

Owner Name: JERRY TISHKOFF

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HOLLYWOOD PIANO COMPANY (Continued)** 

1000820163

Owner Address: 1647 N HIGHLAND AVE Owner City, State, Zip: LOS ANGELES, CA --Contact Name: JERRY TISHKOFF Contact Address: **INACTIVE PER VQ01 - BMI** City, State, Zip: LOS ANGELES, CA --

K108 MTC MODERN TECH CENTER UST U004306325 N/A

ΝE 6631 W SELMA AVE LOS ANGELES, CA 90028 1/8-1/4

0.212 mi.

1119 ft. Site 3 of 7 in cluster K Relative: LOS ANGELES UST:

Higher MTC MODERN TECH CENTER Name:

Address: 6631 W SELMA AVE Actual: City, State, Zip: LOS ANGELES, CA 90028 365 ft.

Facility ID: FA0014533 Last Run Date: 06/03/2019 Status: **INACTIVE** 

K109 MTC MODERN TECH CENTER HAZMAT \$123546055

6631 W SELMA AVE N/A

ΝE 1/8-1/4 LOS ANGELES, CA 90028

0.212 mi.

1119 ft. Site 4 of 7 in cluster K Relative: LOS ANGELES HM:

Higher MTC MODERN TECH CENTER Name:

Address: 6631 W SELMA AVE Actual: City, State, Zip: LOS ANGELES, CA 90028 365 ft.

Facility ID: FA0014533 Last Run Date: 06/01/2019 **INACTIVE** Status:

K110 **LAUSD** SWEEPS UST S101586507

6631 SELMA AVE

1/8-1/4 LOS ANGELES, CA 90015

0.212 mi.

ΝE

1119 ft. Site 5 of 7 in cluster K

SWEEPS UST: Relative:

Higher LAUSD Name:

Address: 6631 SELMA AVE Actual: 365 ft. City: LOS ANGELES

> Comp Number: 7843

CA FID UST:

19052670 Facility ID: Regulated By: UTNKI Facility Phone: 2130000000

Mailing Address: 1425 S SAN PEDRO Mailing City, St, Zip: LOS ANGELES 900150000

Status: Inactive N/A

**CA FID UST** 

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

L111 HOUSE OF PANCAKES CA FID UST S101583464

N/A

West 7006 SUNSET BLVD 1/8-1/4 LOS ANGELES, CA 90028

0.212 mi.

1119 ft. Site 1 of 4 in cluster L

Relative: CA FID UST:

 Higher
 Facility ID:
 19003836

 Actual:
 Regulated By:
 UTNKA

 350 ft.
 Facility Phone:
 8918246055

Mailing Address: 7006 SUNSET BLVD
Mailing City,St,Zip: LOS ANGELES 90028

Status: Active

L112 VACANT LOT SWEEPS UST S104916131

West 7006 SUNSET BLVD N/A

1/8-1/4 LOS ANGELES, CA 90028

0.212 mi.

1119 ft. Site 2 of 4 in cluster L

Relative: SWEEPS UST:

 Higher
 Name:
 VACANT LOT

 Actual:
 Address:
 7006 SUNSET BLVD

 350 ft.
 City:
 LOS ANGELES

Comp Number: 8110 Number Of Tanks: 0

\_\_\_\_

 L113
 IHOP REALTY CORP
 LUST \$101307333

 West
 7006 SUNSET BLVD
 HIST CORTESE N/A

1/8-1/4 HOLLYWOOD, CA 90028

0.212 mi.

1119 ft. Site 3 of 4 in cluster L

Relative:LUST REG 4:HigherRegion:4Actual:Regional Board:04

**350 ft.** County: Los Angeles Facility Id: 900280125

Status: Leak being confirmed

Substance: Gasoline Case Type: Soil

Global ID: T0603700761
Staff: UNK
Local Agency: 19050
Cross Street: ORANGE DR
Date Leak Discovered: 8/10/1992

Date Leak First Reported: 10/5/1992

Date Leak Record Entered: 2/26/1993

Date Confirmation Began: 4/19/1993

Date Case Last Changed on Database: 4/19/1993

How Leak Discovered: OM
Cause of Leak: UNK
Leak Source: UNK

Operator: OLD CASENO WAS 121294-30

Approx. Dist To Production Well (ft): 14788.453688973266264085892182

Source of Cleanup Funding: UNK Responsible Party: IHOP REALTY CORP

RP Address: 525 N BRAND BLVD, GLENDALE, CA 91203-1903

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

IHOP REALTY CORP (Continued) S101307333

Program: LUST Lat/Long: 34.097835 / -1

Local Agency Staff: PEJ

HIST CORTESE:

edr\_fname: IHOP REALTY CORP
edr\_fadd1: 7006 SUNSET
City,State,Zip: LOS ANGELES, CA

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900280125

\_\_\_\_

I114 UST U004303918
NNE 6708 HOLLYWOOD BLVD N/A

1/8-1/4 LOS ANGELES, CA

0.213 mi.

1124 ft. Site 4 of 4 in cluster I

Relative: LOS ANGELES UST:

 Higher
 Address:
 6708 HOLLYWOOD BLVD

 Actual:
 City,State,Zip:
 LOS ANGELES, CA

**371 ft.** Last Run Date: 01/01/1900 Status: HISTORICAL

 K115
 MBS MOSES BODY SHOP
 EMI
 S106835307

 NE
 1610 N CHEROKEE AV
 HAZMAT
 N/A

1/8-1/4 HOLLYWOOD, CA 90028

0.215 mi.

1133 ft. Site 6 of 7 in cluster K

Relative: EMI:

HigherName:MBS MOSES BODY SHOPActual:Address:1610 N CHEROKEE AV367 ft.City,State,Zip:HOLLYWOOD, CA 90028

 Year:
 1987

 County Code:
 19

 Air Basin:
 SC

 Facility ID:
 43591

 Air District Name:
 SC

 SIC Code:
 7538

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

LOS ANGELES HM:

Name: MOSES BODY SHOP
Address: 1610 N CHEROKEE AVE
City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0014535

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

MBS MOSES BODY SHOP (Continued)

S106835307

Last Run Date: 06/01/2019 **INACTIVE** Status:

**MOSES BODY SHOP** RCRA-SQG 1000220507 K116 NF **1610 CHEROKEE AVE FINDS** CAD982015406

1/8-1/4 LOS ANGELES, CA 90028 **ECHO** 

0.215 mi.

1133 ft. Site 7 of 7 in cluster K

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 1987-07-22 00:00:00.0 MOSES BODY SHOP Handler Name: Actual: Handler Address: 1610 CHEROKEE AVE 367 ft. Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAD982015406 Contact Name: **ENVIRONMENTAL MANAGER** Contact Address: 1610 CHEROKEE AVE Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 213-646-6573

EPA Region: 09

Federal Waste Generator Description: **Small Quantity Generator** Active Site Indicator: Handler Activities

State District Owner: CA State District: 4R

Mailing Address: CHEROKEE AVE

Mailing City, State, Zip: LOS ANGELES, CA 90028

Owner Name: MIKAILIAN MOSES

Owner Type: Private

**NOT REQUIRED** Operator Name:

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN

Not on the Baseline 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Not on the Baseline

No

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: Nο TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A

Commercial TSD Indicator:

Distance Elevation S

EDR ID Number
Site Database(s) EPA ID Number

**MOSES BODY SHOP (Continued)** 

1000220507

Groundwater Controls Indicator: N/A
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2000-09-15 17:30:04.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: MIKAILIAN MOSES

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Operator
NOT REQUIRED
Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1987-07-22 00:00:00.0
Handler Name: MOSES BODY SHOP
Federal Waste Generator Description: Small Quantity Generator

State District Owner:

CA
Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002776933

Click Here:

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### **MOSES BODY SHOP (Continued)**

1000220507

**ECHO** 

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000220507 Registry ID: 110002776933

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002776933

Name: MOSES BODY SHOP 1610 CHEROKEE AVE Address: City, State, Zip: LOS ANGELES, CA 90028

M117 HOLLYWOOD PRINTWORKS RCRA-SQG 1000117174 6613 SUNSET BLVD CAD982348229 **East** FINDS

1/8-1/4 0.218 mi.

1153 ft. Site 1 of 3 in cluster M

LOS ANGELES, CA 90028

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 1996-12-02 00:00:00.0 Handler Name: HOLLYWOOD PRINTWORKS Actual: Handler Address: 6613 SUNSET BLVD 352 ft. Handler City, State, Zip: LOS ANGELES, CA 90028

EPA ID: CAD982348229 Contact Name: **BRUCE FISHER** Contact Address: 6613 SUNSET BLVD Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 213-465-4144 EPA Region: Land Type: Private

Federal Waste Generator Description: **Small Quantity Generator** Handler Activities

Active Site Indicator: State District Owner: CA State District: 4R

Mailing Address: 6613 SUNSET BLVD Mailing City, State, Zip: LOS ANGELES, CA 90028 Owner Name: FISHER AND ASSOCIATES INC

Owner Type: Private

Operator Name: NOT REQUIRED

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Nο

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **HOLLYWOOD PRINTWORKS (Continued)**

1000117174

Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: Nο

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-06-27 03:33:16.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: Nο

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: FISHER AND ASSOCIATES INC

Legal Status: Private

Owner/Operator Address: 6613 SUNSET BLVD Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 213-465-4144

Owner/Operator Indicator: Operator Owner/Operator Name: NOT REQUIRED Legal Status: Private

Owner/Operator Address: **NOT REQUIRED** 

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1996-12-02 00:00:00.0 HOLLYWOOD PRINTWORKS Handler Name: Federal Waste Generator Description: **Small Quantity Generator** 

State District Owner: CA Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HOLLYWOOD PRINTWORKS (Continued)** 

1000117174

List of NAICS Codes and Descriptions:

No NAICS Codes Found NAICS Codes:

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002798321

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000117174 Envid: Registry ID: 110002798321

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002798321

Name: HOLLYWOOD PRINTWORKS Address: 6613 SUNSET BLVD City, State, Zip: LOS ANGELES, CA 90028

M118 **HOLLYWOOD PRINTS WORK** HAZMAT \$123545918 N/A

**East** 6613 W SUNSET BLVD 1/8-1/4 LOS ANGELES, CA 90028

0.218 mi.

1153 ft. Site 2 of 3 in cluster M Relative: LOS ANGELES HM:

Higher HOLLYWOOD PRINTS WORK Name: Address: 6613 W SUNSET BLVD Actual: LOS ANGELES, CA 90028 City, State, Zip: 352 ft.

Facility ID: FA0014206 Last Run Date: 06/01/2019 Status: INACTIVE

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

H119 **ORI'S SERVICE CENTER** RCRA NonGen / NLR 1024789572 SSW 1255 N HIGHLAND AVE CAL000067455

LOS ANGELES, CA 90038 1/8-1/4

0.221 mi.

1169 ft. Site 16 of 21 in cluster H

Relative: RCRA NonGen / NLR: Lower

Date Form Received by Agency: 1992-03-11 00:00:00.0 Handler Name: **ORI'S SERVICE CENTER** Actual: Handler Address: 1255 N HIGHLAND AVE 316 ft. Handler City, State, Zip: LOS ANGELES, CA 90038-1206

CAL000067455

EPA ID:

JACQUES MASSACHI/OWNER Contact Name: Contact Address: 1301 N HIGHLAND AVE Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 323-463-8037 Contact Fax: 323-461-9311

Contact Email: ORISSERVICE@YAHOO.COM

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified Active Site Indicator: Handler Activities Mailing Address: 1301 N HIGHLAND AVE

Mailing City, State, Zip: LOS ANGELES, CA 90028-0000

Owner Name: JACQUES MASSACHI

Owner Type: Other

Operator Name: JACQUES MASSACHI/OWNER

Operator Type: Other Short-Term Generator Activity: Nο Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes

Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν Commercial TSD Indicator: Nο

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: Nο Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **ORI'S SERVICE CENTER (Continued)**

1024789572

Significant Non-Complier With a Compliance Schedule Universe: No

2018-09-05 15:41:56.0 Handler Date of Last Change:

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

JACQUES MASSACHI/OWNER Owner/Operator Name:

Legal Status: Other

Owner/Operator Address: 1301 N HIGHLAND AVE Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 323-463-8037

Owner/Operator Indicator: Owner

Owner/Operator Name: JACQUES MASSACHI

Legal Status: Other

Owner/Operator Address: 1301 N HIGHLAND AVE

Owner/Operator City, State, Zip: LOS ANGELES, CA 90028-0000

Owner/Operator Telephone: 323-463-8037

Historic Generators:

Receive Date: 1992-03-11 00:00:00.0 Handler Name: **ORI'S SERVICE CENTER** Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

No Evaluations Found Evaluations:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

H120 **MASSACHI CHEVRON** LUST S104773308 SSW

1255 HIGHLAND AVE N Cortese N/A

1/8-1/4 LOS ANGELES, CA 90038 **CERS** 

0.221 mi.

1169 ft. Site 17 of 21 in cluster H

LUST: Relative: Lower Name:

MASSACHI CHEVRON Address: 1255 HIGHLAND AVE N Actual: City,State,Zip: LOS ANGELES, CA 90038 316 ft.

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603793039

Global Id: T0603793039 Latitude: 34.093579 Longitude: -118.338817

Status: Completed - Case Closed

Status Date: 10/11/2002 RB Case Number: 900380443

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

T0603793039 Global Id:

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

LOS ANGELES, CITY OF Organization Name:

Address: 200 North Main Street, Suite 1780

LOS ANGELES Citv: eloy.luna@lacity.org Email:

LUST:

Global Id: T0603793039 Action Type: **RESPONSE** Date: 07/31/2002

Action: Other Report / Document

Global Id: T0603793039 Action Type: **RESPONSE** Date: 04/15/2002

Monitoring Report - Quarterly Action:

Global Id: T0603793039 Action Type: **RESPONSE** Date: 07/15/2002

Action: Monitoring Report - Quarterly

Global Id: T0603793039 Action Type: Other 06/13/2000 Date: Action: Leak Discovery

Global Id: T0603793039 Action Type: **RESPONSE** Date: 08/21/2003

Action: Well Installation Report

Global Id: T0603793039

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **MASSACHI CHEVRON (Continued)**

S104773308

Action Type: **ENFORCEMENT** Date: 10/03/2001 Action: Staff Letter

T0603793039 Global Id: Action Type: Other 06/13/2000 Date: Action: Leak Stopped

Global Id: T0603793039 Action Type: **ENFORCEMENT** Date: 03/05/2001

Action: \* Historical Enforcement

T0603793039 Global Id: Action Type: Other Date: 06/28/2000 Action: Leak Reported

Global Id: T0603793039 Action Type: **ENFORCEMENT** Date: 06/13/2001 Action: Staff Letter

T0603793039 Global Id: Action Type: **ENFORCEMENT** Date: 10/11/2002

Action: Closure/No Further Action Letter

Global Id: T0603793039 **ENFORCEMENT** Action Type: Date: 06/24/2002 Action: Staff Letter

Global Id: T0603793039 **ENFORCEMENT** Action Type: Date: 05/31/2002

Action: Site Visit / Inspection / Sampling

LUST:

Global Id: T0603793039

Status: Open - Case Begin Date

Status Date: 06/13/2000

T0603793039 Global Id:

Open - Site Assessment Status:

Status Date: 06/13/2000

Global Id: T0603793039

Open - Verification Monitoring Status:

Status Date: 06/28/2000

Global Id: T0603793039

Open - Site Assessment Status:

08/01/2000 Status Date:

Global Id: T0603793039

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **MASSACHI CHEVRON (Continued)**

S104773308

Status: Open - Site Assessment

03/05/2001 Status Date:

Global Id: T0603793039

Status: Completed - Case Closed

Status Date: 10/11/2002

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles Facility Id: 900380443 Status: Case Closed Substance: Gasoline Case Type: Groundwater

Abatement Method Used at the Site: Excavate and Dispose

Global ID: T0603793039 Staff: MSH 19050 Local Agency:

Cross Street: **FOUNTAIN AVE** 

Enforcement Type: **CLOS** Date Leak Discovered: 6/13/2000

Date Leak First Reported: 6/28/2000

Date Confirmation Began: 6/13/2000 Date Leak Stopped: 6/13/2000

Date Case Last Changed on Database: 7/15/2002 Date the Case was Closed: 10/11/2002

Repair Tank How Leak Discovered: Corrosion Cause of Leak: Leak Source: Tank

Approx. Dist To Production Well (ft): 13086.765692897934405949273574 Tank

Source of Cleanup Funding: Preliminary Site Assessment Workplan Submitted: 8/1/2000 Pollution Characterization Began: 3/5/2001 Post Remedial Action Monitoring Began: 6/28/2000 3/5/2001 **Enforcement Action Date:** Historical Max MTBE Date: 8/27/2000 Hist Max MTBE Conc in Groundwater: 11 Hist Max MTBE Conc in Soil: 6.3 Soil Qualifier:

Responsible Party: JACQUE MASSACHI 1425 N. CAHUENGA BLVD. RP Address:

Program: LUST Lat/Long: 34.093579 / -1

Local Agency Staff:

Summary: 2/16/01 WP FOR INSTALL. OF GW MON WELLS

CORTESE:

MASSACHI CHEVRON Name: Address: 1255 HIGHLAND AVE N City,State,Zip: LOS ANGELES, CA 90038

Region: CORTESE Global ID: T0603793039 Site/Facility Type:

LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MASSACHI CHEVRON (Continued)** 

S104773308

S101586390

N/A

CERS HAZ WASTE

**SWEEPS UST** 

**CERS TANKS HAZMAT** 

**CA FID UST** 

**CERS** 

Flag: active File Name: Active Open

CERS:

Name: MASSACHI CHEVRON Address: 1255 HIGHLAND AVE N City,State,Zip: LOS ANGELES, CA 90038

Site ID: 242031 CERS ID: T0603793039

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Local Agency Caseworker Affiliation Type Desc:

ELOY LUNA - LOS ANGELES, CITY OF Entity Name: 200 North Main Street, Suite 1780 Affiliation Address:

Affiliation City: LOS ANGELES

Affiliation State: CA

MAORI, INC H121

SSW 1255 N HIGHLAND AVE 1/8-1/4 LOS ANGELES, CA 90038

0.221 mi.

1169 ft. Site 18 of 21 in cluster H

Relative:

Lower **CERS HAZ WASTE:** 

Name: LOGICAL LINK Actual:

1255 N HIGHLAND AVE Address: 316 ft. City,State,Zip: LOS ANGELES, CA 90038

Site ID: 396692 CERS ID: 10257997

**CERS** Description: Hazardous Waste Generator

SWEEPS UST:

Name: MAORI, INC

1255 N HIGHLAND AVE Address:

City: LOS ANGELES

Status: Active Comp Number: 1717 Number: 9

Board Of Equalization: 44-011937 Referral Date: 09-29-93 Action Date: 03-24-94 Created Date: 02-29-88

SWRCB Tank Id: 19-050-001717-000001

Tank Status:

8000 Capacity: Active Date: 04-20-88 Tank Use: M.V. FUEL

STG:

Content: **REG UNLEADED** 

Number Of Tanks:

Name: MAORI, INC

Address: 1255 N HIGHLAND AVE

LOS ANGELES City:

Direction Distance

Elevation Site Database(s) EPA ID Number

### MAORI, INC (Continued)

S101586390

**EDR ID Number** 

Status: Active
Comp Number: 1717
Number: 9

 Board Of Equalization:
 44-011937

 Referral Date:
 09-29-93

 Action Date:
 03-24-94

 Created Date:
 02-29-88

SWRCB Tank Id: 19-050-001717-000002

Tank Status: A
Capacity: 8000
Active Date: 04-20-88
Tank Use: M.V. FUEL

STG: F

Content: REG UNLEADED

Name: MAORI, INC

Address: 1255 N HIGHLAND AVE

City: LOS ANGELES

Status: Active
Comp Number: 1717
Number: 9

 Board Of Equalization:
 44-011937

 Referral Date:
 09-29-93

 Action Date:
 03-24-94

 Created Date:
 02-29-88

SWRCB Tank Id: 19-050-001717-000003

Tank Status: A
Capacity: 10000
Active Date: 04-20-88
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

CA FID UST:

Facility ID: 19048423 Regulated By: UTNKA Regulated ID: 00029247 Facility Phone: 2134638037

Mailing Address: 1255 N HIGHLAND AVE
Mailing City,St,Zip: LOS ANGELES 900380000

Status: Active

CERS TANKS:

Name: LOGICAL LINK

Address: 1255 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 90038

 Site ID:
 396692

 CERS ID:
 10257997

CERS Description: Underground Storage Tank

LOS ANGELES HM:

Name: LOGICAL LINK

Address: 1255 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90038

Facility ID: FA0034508 Last Run Date: 06/01/2019

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

Status: **ACTIVE** 

CERS:

Name: LOGICAL LINK

Address: 1255 N HIGHLAND AVE LOS ANGELES, CA 90038 City, State, Zip:

396692 Site ID: CERS ID: 10257997

**CERS** Description: Chemical Storage Facilities

Violations:

Site ID: 396692 Site Name: LOGICAL LINK 11/6/2017 Violation Date:

Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety

Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)

Failure to keep water out of the secondary containment of UST systems Violation Description:

installed on or after July 1, 2003.

Violation Notes: Returned to compliance on 11/06/2017. OBSERVATION: Liquid was observed

> in the Diesel spill bucket(~1/2Cup) & 91 Spill bucket(~1cup), removed during inspection. CORRECTIVE ACTION: Ensure that the Diesel & 91

spill buckets are maintained free of liquid.

Los Angeles City Fire Department Violation Division:

Violation Program: UST Violation Source: **CERS** 

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/15/2018

23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter Citation:

16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Response Plan.

Violation Notes: Returned to compliance on 11/22/2019. OBSERVATION: Facility does not

have an approved Response Plan. Update business name to Logical Link from Hollywood Chevron. CORRECTIVE ACTION: Maintain an approved

Response Plan.

Los Angeles City Fire Department Violation Division:

Violation Program: UST **CERS** Violation Source:

Site ID: 396692 LOGICAL LINK Site Name: Violation Date: 10/15/2018

23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Citation:

Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill

prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention

Map ID Direction Distance MAP FINDINGS

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

> equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer quidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Returned to compliance on 11/22/2019. OBSERVATION: Owner/Operator Violation Notes:

> failed to meet one or more of the requirements applicable to overfill prevention equipment. Fill tube shut off for all three tanks exceed 95%: 87 tank set at 98%, 91 Tank set at 97% & Diesel Tank set at 99%. CORRECTIVE ACTION: Maintain overfill prevention system to comply with

the deficiencies noted above(all tanks at no more than 95%. Submit

verification.

Los Angeles City Fire Department Violation Division:

UST Violation Program: Violation Source: **CERS** 

Site ID: 396692 LOGICAL LINK Site Name: Violation Date: 10/15/2018

Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter

6.95, Section(s) 25508.1(a)-(f)

Violation Description:

Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that

requires modification to any portion of the business plan.

OBSERVATION: The business failed to update business plan within 30 Violation Notes:

days when one of the following occurs: a 100 percent or more increase in the quantity of a previously disclosed material; any handling of a previously undisclosed hazardous material; a change of business address, business ownership, or business name; or a substantial change in the handler's operations that requires modification to any portion of the business plan. CO2 quantity incorrect - shows 150ft^3, should be 3500 ft^3. CORRECTIVE ACTION: Update all submittal elements effected by the change(s) and electronically submit the update within

30 days.

Violation Division: Los Angeles City Fire Department

Violation Program: **HMRRP** Violation Source: **CERS** 

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/15/2018

Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of

Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2),

2634(e), 2641(h)

Failure to submit a current UST Response Plan available on site. Violation Description:

Violation Notes: Returned to compliance on 11/22/2019. OBSERVATION: Owner/Operator did

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

> not submit a current UST response plan. Business name is Logical Link, shows Hollywood Chevron. CORRECTIVE ACTION: Submit a current UST

response plan to CERS with correct Business name Logical Link.

Los Angeles City Fire Department Violation Division:

Violation Program: UST **CERS** Violation Source:

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/15/2018

23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Citation:

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 11/22/2019. OBSERVATION: Owner/Operator did

not comply with all operating permit requirements. CORRECTIVE ACTION:

Comply with all operating permit requirements. Submit verification.

Violation Division: Los Angeles City Fire Department

Violation Program: UST **CERS** Violation Source:

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/15/2018

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95,

Section(s) 25508.2

Failure to annually review and electronically certify that the Violation Description:

business plan is complete and accurate on or before the annual due

OBSERVATION: The business failed to electronically submit and certify Violation Notes:

that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. Annual submittal is to be made between January 1 and March 1. The site was submitted on 10/11/18. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA annually

between January 1 and March 1 due date.

Violation Division: Los Angeles City Fire Department

Violation Program: **HMRRP** Violation Source: **CERS** 

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 11/21/2019

HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Citation:

Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

Violation Description: Failure to maintain secondary containment (e.g., failure of secondary

containment testing).

Violation Notes: OBSERVATION: Secondary containment has not been properly maintained as

evidenced by failed secondary containment testing. CORRECTIVE ACTION: Repair secondary containment as needed and retest. Notify CUPA of testing and submit results. \*\*\* Mr. Massachi, during your Secondary Containment Testing on 10-29-2019, it was noted in the report that there were failures of the following components: 1) 87 STP Sump 2) 91 STP Sump and 3) Diesel STP Sump. Please apply for a permit with the LAFD CUPA and schedule repairs and a SB 989 retest with an LAFD CUPA

Inspector. \*\*\*

Direction Distance

Elevation Site Database(s) EPA ID Number

MAORI, INC (Continued) S101586390

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: CERS

 Site ID:
 396692

 Site Name:
 LOGICAL LINK

 Violation Date:
 10/15/2018

Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23,

Chapter 16, Section(s) 2715(a)(1)(B)

Violation Description: Failure to submit the G Designated Underground Storage Tank Operator

Identification FormG within 30 days of installing a UST system or

within 30 days of a change in DO.

Violation Notes: Returned to compliance on 11/22/2019. OBSERVATION: Owner/Operator did

not submit the G Designated Underground Storage Tank Operator Identification FormG to the UPA within 30 days of obtaining or

changing the DO with the correct Business name(form shows Hollywood Chevron, Facility name is Logical Liink. CORRECTIVE ACTION: Submit G Designated Underground Storage Tank Operator Identification FormG with

correct Business name to the UPA within 30 days of a change.

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: CERS

 Site ID:
 396692

 Site Name:
 LOGICAL LINK

 Violation Date:
 10/15/2018

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(i)

Violation Description: Failure to retain a copy of the permit to operate at the facility.

Violation Notes: Returned to compliance on 11/22/2019. OBSERVATION: Owner/Operator did

not retain a copy of the permit to operate at the facility. CORRECTIVE

ACTION: Retain a copy of the permit to operate at the facility.

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: CERS

 Site ID:
 396692

 Site Name:
 LOGICAL LINK

 Violation Date:
 10/15/2018

Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to

operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 11/22/2019. OBSERVATION: UST tank

information is not current in CERS. Update all documents with correct Business name Logical Link(Financial Responsibility, Response Plan & Designated Underground Storage Tank Operator ID Forms). Any change of

information must be updated in CERS within 30 days of the change.

CORRECTIVE ACTION: Immediately update the required information in CERS

and submit for review by the CUPA.

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: CERS

 Site ID:
 396692

 Site Name:
 LOGICAL LINK

 Violation Date:
 10/15/2018

**EDR ID Number** 

Direction Distance Elevation

**EDR ID Number EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Citation:

Section(s) 25284

Failure to obtain a valid permit to operate from the UPA including but Violation Description:

not limited to unpaid permit fees.

Returned to compliance on 11/22/2019. OBSERVATION: A permit to operate Violation Notes:

the UST system has not been issued. No person may own or operate an

UST unless a permit for its operation has been issued by the local

agency to the owner or operator of the UST system. CORRECTIVE ACTION: Immediately obtain a permit to operate a UST system from the CUPA. An

G Operating without a PermitG penalty applies.

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: **CERS** 

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/14/2016

Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety

Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)

Violation Description: Failure to keep water out of the secondary containment of UST systems

installed on or after July 1, 2003 and before July 1, 2004, or on or

after July 1, 2004.

Violation Notes: Returned to compliance on 10/14/2016. OBSERVATION: SMALL AMOUNT OF

> LIQUID WAS NOTED IN THE 91 STP SUMP UPON OPENING. LIQUID LEVEL DID NOT SEND SYSTEM INTO ALARM. CORRECTIVE ACTION: MAINTAIN ALL SUMPS FREE OF DEBRIS/LIQUID. LIQUID WAS REMOVED FROM SUMP AND INSPECTED. CORRECTED

ON SITE.

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: **CERS** 

Site ID: 396692 LOGICAL LINK Site Name: Violation Date: 10/15/2018

23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Citation:

Chapter 16, Section(s) 2715(a)(2)

Failure to submit the G Underground Storage Tank Statement of Violation Description:

Understanding and Compliance Form.G

Returned to compliance on 11/22/2019. OBSERVATION: Owner/operator Violation Notes:

failed to submit the G Underground Storage Tank Statement of

Understanding and Compliance FormG . Form shows Hollywood Chevron as Business Name, should be Logical Link. CORRECTIVE ACTION: Update the G Underground Storage Tank Statement of Understanding and Compliance

FormG.

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: **CERS** 

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/15/2018

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of

Financial Responsibility or other mechanism of financial assurance. Returned to compliance on 11/22/2019, OBSERVATION: Financial

Violation Notes: responsibility documents have not been submitted to the CUPA. Current

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

> financial responsibility documents are required to be submitted annually. Site Financial Responsibility docs still show Hollywood

Chevron as business name, should be Logical Link. CORRECTIVE ACTION: Complete and submit an updated copy of the financial responsibility by

[11/23/18, 30 days from now].

Violation Division: Los Angeles City Fire Department

Violation Program: UST Violation Source: **CERS** 

Site ID: 396692 Site Name: LOGICAL LINK Violation Date: 10/15/2018

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all

required content.

Violation Notes: ccOBSERVATION: The business failed to complete and electronically

> submit a site map with all required content. Missing location of Waste Test water & Waste Solids. CORRECTIVE ACTION: Complete and

electronically submit a site map with all required content.

Violation Division: Los Angeles City Fire Department

Violation Program: **HMRRP** Violation Source: **CERS** 

Evaluation:

Eval General Type: Compliance Evaluation Inspection

03-07-2017 Eval Date: Violations Found: No

Eval Type: Routine done by local agency

**Eval Notes:** Kimberly Ulloa

Los Angeles County Fire Department **Eval Division:** 

Eval Program: HW **Eval Source: CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-15-2018

Violations Found:

Eval Type: Routine done by local agency

**Eval Notes:** Inspector Shane Bystrom LAFD, onsite this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and

take photographs was given on this date by Stephanie Bernal, manager. Monitoring system certification was conducted at this time. Monitoring certification was performed by Peyman Nasibi, Pacific Nozzle & Petroleum Services. Tester provided the following certifications: ICC: 8080484 EXP: 07/12/2020 DO EXP: 07/12/2020 VR - B39969 EXP: 9-26-20 VMI - 2834 EXP: 01-22-19 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors

were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Monitoring

Console [Truncated]

Los Angeles City Fire Department **Eval Division:** 

Eval Program: UST Eval Source: **CERS** 

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

**Eval General Type:** Compliance Evaluation Inspection

10-23-2013 Eval Date:

Violations Found: No

Routine done by local agency Eval Type:

**Eval Notes:** MET WITH FACILITY MANAGER G, REVIEWED STATE REQUIRED FORMS, DISCUSSED

> CONCERNS AND COMPLIANCE. A N.O.V. DELIVERED ON 10/24/13 - RECEIVED AND EXPLAINED. FILL SUMP ON THE 87 GASOLINE NEEDS THE MANWAY REPLACED.

**Eval Division:** Los Angeles City Fire Department

UST Eval Program: Eval Source: **CERS** 

Eval General Type: Other/Unknown Eval Date: 11-22-2019

Violations Found: Nο

Eval Type: Other, not routine, done by local agency

TRIENNIAL SB 989 RESULTS FOR 1255 N HIGHLAND AVE - LOGICAL LINK INC. **Eval Notes:** 

> THE DATE TESTING WAS COMPLETED WAS 10-29-2019 BY TESTER PEYMAN NASIBI OF PACIFIC NOZZLE AND PETROLEUM SERVICES. INSPECTOR YOSHIHASHI REVIEWED THE FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL RESULTS FROM THE TESTING EQUIPMENT WERE ATTACHED TO THE REPORT 3) NO EQUIPMENT WAS REPLACED ON SITE 4) THE FACILITY STAYED IN COMPLIANCE WITH THEIR TRIENNIAL SB 989 ANNIVERSARY DATE: OCTOBER 2019 5) THERE WERE NOTED FAILURES OF THE FOLLOWING: 87 STP SUMP. 91 STP SUMP AND DIESEL STP SUMP 6) TEST PROCEDURES ATTACHED TO RESULTS: YES THE TEST RESULTS WERE SCANNED AND DOWNLOADED INTO EC. PLEASE SEE THE FOLLOWING

ATTACHMENT.

**Eval Division:** Los Angeles City Fire Department

Eval Program: UST **Eval Source: CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 03-03-2020 Violations Found:

Eval Type: Routine done by local agency Ligia Coronado, Cashier **Eval Notes:** 

Los Angeles County Fire Department **Eval Division:** 

Eval Program: ΗW **Eval Source: CERS** 

Eval General Type: Other/Unknown Eval Date: 05-30-2019

Violations Found:

Eval Type: Other, not routine, done by local agency

**Eval Notes:** INSPECTOR YOSHIHASHI REVIEWED THE OVERFILL PREVENTION EQUIPMENT RETEST

RESULTS CONDUCTED 5-30-2019 BY PEYMAN NASIBI OF PACIFIC NOZZLE TO COMPLETE SERVICE REQUEST # 33031 THE FOLLOWING WAS VERIFIED: 1) VENT LINES ARE SINGLE WALL FOR ALL UST'S ON SITE 2) FILL PIPE RISERS ARE SECONDARILY CONTAINED 3) FACILITY SPECIFIED FLAPPERS AS THEIR PRIMARY MEANS OF OVERFILL PREVENTION, WHICH IS ALLOWED BY CONSTRUCTION REQUIREMENTS PER TITLE 23 4) EQUIPMENT WAS VERIFIED TO OPERATE AT OR BELOW 95 % OF TANK CAPACITY 5) FLOW RESTRICTORS WERE VERIFIED TO NOT BE PRESENT ON SITE DURING TRIENNIAL OVERFILL PROTECTION TESTING 10-15-2018 6) TEST RESULTS WERE AS FOLLOWS: PASS 7) ANY EQUIPMENT

FAILED: NO 8) THE CONTRACTOR ATTACHED THE RESULTS SUMMARY PAGE, TANK CHART, TESTING PROCEDURES AND CALCULATIONS/ALARM VERIFICATION TO INSPECT THE OVERFILL EQUIPMENT PLEASE SEE THE ATTACHED RESULTS.

**Eval Division:** Los Angeles City Fire Department

Direction Distance Elevation

**EDR ID Number EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

Eval Program: UST Eval Source: **CERS** 

**Eval General Type:** Compliance Evaluation Inspection

Eval Date: 10-14-2016 Violations Found: Yes

Eval Type: Routine done by local agency

**Eval Notes:** Inspector Kurt Corral LAFD, onsite this date to conduct routine

> inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Kimberly Ulloa, Manager . Monitoring system certification was conducted at this time. Monitoring certification was performed by Peyman Nasibi, Pacific Nozzle and Petroleum. Tester provided the following certifications: ICC Tech #8080484 Exp: 7/8/2018, Vaporless 86314 Exp: 1/14/2017 Veeder-Root -#B39969 Exp: 10/3/2018 Incon #1619733702 Exp: 10/22/2016 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to

detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating [Truncated]

Los Angeles City Fire Department

**Eval Division:** 

Eval Program: UST Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-15-2018 Violations Found: Yes

Eval Type: Routine done by local agency

Consent to enter, inspect and take photographs was given by: Stephanie **Eval Notes:** 

Bernal, manager The Business Activities, Owner/Operator

Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA \*\*\*\* Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that

change. As a reminder, you [Truncated]

**Eval Division:** Los Angeles City Fire Department

Eval Program: **HMRRP** Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-14-2015

Violations Found:

Eval Type: Routine done by local agency

**Eval Notes:** Inspection conducted with Karen Trejo, Manager.

Eval Division: Los Angeles City Fire Department

**HMRRP** Eval Program: Eval Source: **CERS** 

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

MAORI, INC (Continued) S101586390

**Eval General Type:** Other/Unknown 10-14-2015 Eval Date:

Violations Found: No

Eval Type: Other, not routine, done by local agency

**Eval Notes:** MC system testing conducted by Peyman Nasibi of Pacific Nozzle and

Petroleum. All notes and applicable violations documented on facility

inspection report DAZXJJ0E0.

**Eval Division:** Los Angeles City Fire Department

UST Eval Program: Eval Source: **CERS** 

Eval General Type: Other/Unknown Eval Date: 10-23-2013

Violations Found:

Eval Type: Other, not routine, done by local agency

SPILL BUCKETS HOLDING WATER FOR DURATION OF TEST - PASSED **Eval Notes:** 

**Eval Division:** Los Angeles City Fire Department

Eval Program: UST Eval Source: **CERS** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-21-2019

Violations Found:

Eval Type: Routine done by local agency

**Eval Notes:** LAFD CUPA Inspector Yoshihashi, on site 11-22-2019 to conduct routine

inspection of your underground storage tanks. Consent to enter, inspect and take photographs was given on this date by Rony Reyes -Store Manager. Monitoring system certification WAS NOT conducted at

this time. The facility inspection was facilitated by Technician Peyman Nasibi of Pacific Nozzle and Petroleum Services. Tester provided the following certifications: Peyman Nasibi of Pacific Nozzle ICC: 8469035 EXP: 07/12/2020 VR - B39969 EXP: 09/26/2020 VMI - 2834 EXP: 1/6/2021 Ronan: #76180903 EXP:9/14/2020 Franklin: #1016803708 EXP: 4/30/2021 DO EXP: 07/12/2020 INCON TS-STS LEVEL: 1619733702 Exp:

10/23/2020 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The

spill buckets were [Truncated]

Eval Division: Los Angeles City Fire Department

Eval Program: UST **Eval Source: CERS** 

Other/Unknown Eval General Type: 11-22-2019 Eval Date: Violations Found:

Eval Type: Other, not routine, done by local agency

ANNUAL MONITOR CERTIFICATION RESULTS FOR 1255 N HIGHLAND AVE. THE **Eval Notes:** 

TESTING WAS COMPLETED ON 10-29-2019 BY TESTER PEYMAN NASIBI OF PACIFIC NOZZLE AND PETROLEUM SERVICES. INSPECTOR YOSHIHASHI REVIEWED THE FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL SENSORS AND EQUIPMENT SPECIFIED ON THE MONITORING PLAN WERE TESTED AND VERIFIED OPERATIONAL 3) ALL RESULTS FROM THE TEST WERE VERIFIED WITH THE VEEDER ROOT SYSTEM PRINTOUT SCANNED TO THE REPORT. THE SET UP AND ALARM HISTORY ARE ALSO ATTACHED TO THE REPORT AS WELL 4) SPILL BUCKET CONTAINERS WERE TESTED. PASSED AND HAVE A 5 GALLON CAPACITY 5) THE FOLLOWING EQUIPMENT WAS REPLACED: NONE 6) LIQUID WAS FOUND WITHIN A

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

MAORI, INC (Continued) S101586390

> SECONDARY CONTAINMENT SYSTEM: NONE 7) ALL SENSORS WERE PLACED IN THE LOWEST PART OF THE SUMPS AND CONTAINMENT 8) ALL AUDIBLE/VISUAL ALARMS WERE IN PROPER WORKING ORDER 9) ALL LINE LEAK DETECTOR PASSED TESTING: 87, 91 AND DSL RJ MLLDS PASSED 2019 TESTING 10) THE FACILITY DID STAY

IN COMPLIANCE WITH [Truncated]

**Eval Division:** Los Angeles City Fire Department

Eval Program: UST Eval Source: **CERS** 

Eval General Type: Other/Unknown Eval Date: 11-22-2019

Violations Found: No

Eval Type: Other, not routine, done by local agency

**Eval Notes:** INSPECTOR YOSHIHASHI ADDED ADDITIONAL TIME TODAY 11-22-2019 FOR CERS

REVIEW AND REPORT WRITING. THE UST SUMPS, SPILL BUCKETS, UDC'S AND BINDER INSPECTION WERE COMPLETED ON 11-21-2019. THE REPORT SENT TO THE

OWNER IS NOTICE # DAODOONCO.

**Eval Division:** Los Angeles City Fire Department

Eval Program: UST **CERS Eval Source:** 

Eval General Type: Compliance Evaluation Inspection

10-14-2015 Eval Date:

Violations Found: No

Eval Type: Routine done by local agency

**Eval Notes:** Inspection conducted with Karen Trejo, Manager.

**Eval Division:** Los Angeles City Fire Department

Eval Program: UST **CERS Eval Source:** 

Other/Unknown Eval General Type: Eval Date: 10-24-2013

Violations Found:

Eval Type: Other, not routine, done by local agency

FOLLOWED UP INSPECTION FROM 10/23/13 - NOTICE WRITTEN FOR REPAIR OF 87 **Eval Notes:** 

FILL SUMP

**Eval Division:** Los Angeles City Fire Department

**Eval Program:** UST **Eval Source: CERS** 

**Eval General Type:** Compliance Evaluation Inspection

Eval Date: 11-06-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Inspector Shane Bystrom, LAFD, onsite this date to conduct routine

inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Stephanie Bernal, manager.

Monitoring system certification was not conducted at this time. Monitoring certification was performed by Peyman Nasibi, Pacific Nozzle. Tester provided the following certifications: ICC: 8080484

EXP: 07-08-18 VR - B39969 EXP: 10-13-18 VMI - 2834 EXP: 01-22-19 The UST monitoring panel showed ISD alarm, cleared by technician. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MAORI, INC (Continued) S101586390

compared to the conditions of the operating permit. Monitoring Console

- VR- TLS-350 Tank 1 - [Truncated] Los Angeles City Fire Department

**Eval Division:** Eval Program: UST **Eval Source: CERS** 

Coordinates:

Site ID: 396692 Facility Name: LOGICAL LINK Env Int Type Code: **HMBP** Program ID: 10257997

Ref Point Type Desc: Center of a facility or station.

34.094160 Latitude: Longitude: -118.338970

Affiliation:

Identification Signer Affiliation Type Desc: Entity Name: Jacques Massachi

Entity Title: owner

Affiliation Type Desc: Operator Entity Name: LOGICAL LINK Affiliation Phone: (213) 840-1200

Affiliation Type Desc: **Property Owner** 

**Entity Name:** MASSACHI, JACQUES Affiliation Address: 1255 N HIGHLAND AVE

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 90038

Affiliation Phone: (323) 467-0556

Affiliation Type Desc: **UST Property Owner Name** 

Entity Name: Metro Plaza LLC Affiliation Address: 1425 N Cahuenga Blvd

Affiliation City: LOS ANGELES

Affiliation State: CA

**United States** Affiliation Country: Affiliation Zip: 90028

Affiliation Phone: (323) 467-6646

**UST Tank Operator** Affiliation Type Desc: Entity Name: LOGICAL LINK

Affiliation Address: 1255 N HIGHLAND AVE

Affiliation City: LOS ANGELES Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 90038 Affiliation Phone: (323) 467-0556

Affiliation Type Desc: **CUPA District** 

Los Angeles City Fire Department Entity Name: Affiliation Address: 200 North Main Street, Room 1780

Affiliation City: Los Angeles

Affiliation State: CA

Direction Distance

Elevation Site Database(s) EPA ID Number

MAORI, INC (Continued) S101586390

Affiliation Zip: 90012

Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Environmental Contact
Entity Name: Jacques Massachi
Affiliation Address: 1255 N HIGHLAND AVE

Affiliation City: LOS ANGELES

Affiliation State: CA
Affiliation Zip: 90038

Affiliation Type Desc:

Entity Name:

Affiliation Address:

Legal Owner

Logical Link Corp

1255 N Highland ave

Affiliation City: Los Angeles

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 90038

Affiliation Phone: (323) 467-0556

Affiliation Type Desc: UST Permit Applicant Entity Name: UST Permit Applicant JACQUE MASSACHI

Entity Title: OWNER
Affiliation Phone: (323) 467-0556

Affiliation Type Desc: Facility Mailing Address

Entity Name: Mailing Address

Affiliation Address: 1301 N HIGHLAND AVE

Affiliation City: LOS ANGELES

Affiliation State: CA
Affiliation Zip: 90028

Affiliation Type Desc: Parent Corporation
Entity Name: LOGICAL LINK

Affiliation Type Desc: Document Preparer Entity Name: PEYMAN NASIBI

Affiliation Type Desc: UST Tank Owner
Entity Name: Metro Plaza LLC
Affiliation Address: 1425 N Cahuenga Blvd

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 90028

Affiliation Phone: (323) 467-6646

H122 GOODYEAR OF HOLLYWOOD UST U003780191
SSW 1255 N HIGHLAND AVE N/A

1/8-1/4 0.221 mi.

1169 ft. Site 19 of 21 in cluster H

Relative: UST:

Lower Name: LOGICAL LINK

LOS ANGELES, CA 90038

Actual: Address: 1255 N HIGHLAND AVE
316 ft. City, State, Zip: LOS ANGELES, CA 90038

Descripting Agency: Los Angeles City Fire Department

Permitting Agency: Los Angeles City Fire Department

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**GOODYEAR OF HOLLYWOOD (Continued)** 

U003780191

Latitude: 34.09416 Longitude: -118.33897

Name: GOODYEAR OF HOLLYWOOD Address: 1255 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90038

Facility ID: 23695

Permitting Agency: LOS ANGELES, CITY OF

Latitude: 34.095507 Longitude: -118.337627

Name: LOGICAL LINK Address: 1255 N HIGHLAND AVE City, State, Zip: LOS ANGELES, CA 90038

Facility ID: FA0034508

Los Angeles City Fire Department Permitting Agency:

34.09416 Latitude: -118.33897 Longitude:

LOS ANGELES UST:

LOGICAL LINK Name:

Address: 1255 N HIGHLAND AVE City,State,Zip: LOS ANGELES, CA 90038

Facility ID: FA0034508 Last Run Date: 06/01/2019 Status: **ACTIVE** 

**ORIS SERVICE** 

HIST UST U001561490 H123 **MASSACHI CHEVRON** SSW 1255 HIGHLAND **ENF** N/A

1/8-1/4 LOS ANGELES, CA 90038

0.221 mi.

Site 20 of 21 in cluster H 1169 ft.

HIST UST: Relative: Lower Name:

Address: 1255 N HIGHLAND AVE Actual: LOS ANGELES, CA 90038 316 ft. City, State, Zip:

> File Number: 00027A05

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027A05.pdf

STATE Region: Facility ID: 00000029247 Facility Type: Gas Station

Contact Name: JACQUES MASSAUL

Telephone: 2134638037 Owner Name: MAORI INC, DBA

Owner Address: 1255 N. HIGHLAND AVE. Owner City, St, Zip: LOS ANGELES, CA 90038

Total Tanks: 0003

Tank Num: 001 Container Num: Tank Capacity: 0008000 Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Leak Detection: None

Tank Num: 002

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **MASSACHI CHEVRON (Continued)**

U001561490

Container Num: 3

0008000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Leak Detection: None

003 Tank Num: Container Num:

Tank Capacity: 00010000 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Leak Detection: None

#### Click here for Geo Tracker PDF:

ENF:

MASSACHI CHEVRON Name: Address: 1255 HIGHLAND

City,State,Zip: LOS ANGELES, CA 90038

Region: 242475 Facility Id:

Agency Name: **Asset Management Organization** 

Place Type: Facility

All other facilities Facility Type:

Agency Type: Privately-Owned Business

# Of Agencies:

Place Latitude: 34.09357 Place Longitude: -118.338614

# Of Places:

Reg Meas Source Of Facility: UST Program: Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs: WDID: 900380443

169204 Reg Measure Id: Reg Measure Type: Unregulated Region: Status: **Never Active** 02/20/2013 Status Date:

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** 238989 Enforcement Id(EID):

Region: Order / Resolution Number: NOV

Enforcement Action Type: Notice of Violation 10/09/2001 Effective Date: 10/09/2001 Termination Date: Status: Historical

Title: Enforcement - 900380443

Description: Notice of Violation sent 10/9/01 for overdue technical

report.

UST Program: # Of Programs1: 1 **Total Assessment Amount:** 0 Initial Assessed Amount: 0

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MASSACHI CHEVRON (Continued)** 

U001561490

Liability \$ Amount: 0 0 Project \$ Amount: Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

MASSACHI CHEVRON Name: Address: 1255 HIGHLAND

City,State,Zip: LOS ANGELES, CA 90038

Region: Facility Id: 242475

Agency Name: Asset Management Organization

Place Type: Facility

Facility Type: All other facilities

Agency Type: **Privately-Owned Business** 

# Of Agencies:

Place Latitude: 34.09357 -118.338614 Place Longitude:

# Of Places:

Source Of Facility: Reg Meas UST Program: Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900380443 Reg Measure Id: 169204 Reg Measure Type: Unregulated

Region:

Status: **Never Active** Status Date: 02/20/2013 Status Enrollee: Ν

Individual/General: Direction/Voice: **Passive** Enforcement Id(EID): 238988 Region: Order / Resolution Number: **VER** 

Enforcement Action Type: **Oral Communication** 

Effective Date: 10/01/2001 Termination Date: 10/01/2001 Status: Historical

Enforcement - 900380443 Title:

Description: Board staff phoned RP to request overdue technical report.

Program: UST # Of Programs1: Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

MASSACHI CHEVRON Name: Address: 1255 HIGHLAND

City,State,Zip: LOS ANGELES, CA 90038

Region: Facility Id: 242475

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **MASSACHI CHEVRON (Continued)**

U001561490

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: Privately-Owned Business

# Of Agencies:

Place Latitude: 34.09357 Place Longitude: -118.338614

# Of Places:

Source Of Facility: Reg Meas Program: UST Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs:

WDID: 900380443 Reg Measure Id: 169204 Reg Measure Type: Unregulated

Region:

Status: **Never Active** Status Date: 02/20/2013

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** Enforcement Id(EID): 238987 Region:

**VER** Order / Resolution Number:

Enforcement Action Type: **Oral Communication** 

Effective Date: 07/19/2001 Termination Date: 07/19/2001 Status: Historical

Enforcement - 900380443 Title:

Board staff phoned RP to request overdue technical report. Description:

RP promised to submit report by 8/31/01.

Program: UST # Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

MASSACHI CHEVRON Name: Address: 1255 HIGHLAND

City,State,Zip: LOS ANGELES, CA 90038

Region:

Facility Id: 242475

Agency Name: **Asset Management Organization** 

Place Type: Facility

Facility Type: All other facilities

Agency Type: **Privately-Owned Business** 

# Of Agencies:

34.09357 Place Latitude: Place Longitude: -118.338614

# Of Places:

Source Of Facility: Reg Meas Program: UST

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **MASSACHI CHEVRON (Continued)**

Reg Measure Type:

Program:

U001561490

Program Category1: **TANKS** Program Category2: **TANKS** # Of Programs: 1

WDID: 900380443 Reg Measure Id: 169204

Region:

Status: **Never Active** Status Date: 02/20/2013

Status Enrollee: Ν Individual/General: Direction/Voice: **Passive** 237352 Enforcement Id(EID):

Region: Order / Resolution Number: NOV

Notice of Violation Enforcement Action Type: Effective Date: 06/13/2001 Termination Date: 06/13/2001 Status: Historical

Enforcement - 900380443 Title:

Description: Notice of Violation sent 6/13/01 for overdue technical

Unregulated

report. UST

# Of Programs1: Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

MASSACHI CHEVRON Name:

City, State, Zip: CA Region: Facility Id: 242475

Agency Name: Asset Management Organization

Place Type: Facility 34.09357 Place Latitude: -118.338614 Place Longitude: Program: UST Program Category1: **TANKS** WDID: 900380443 Reg Measure Id: 169204 Reg Measure Type: Unregulated Historical Status: Effective Date: 10/09/2001 Termination Date: 10/09/2001 Enforcement Id(EID): 238989 Order / Resolution Number: NOV

Enforcement Action Type: Notice of Violation Title: Enforcement - 900380443

Notice of Violation sent 10/9/01 for overdue technical Description:

report.

Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

MASSACHI CHEVRON (Continued)

U001561490

**EDR ID Number** 

Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: MASSACHI CHEVRON

City,State,Zip: CA
Region: 4
Facility Id: 242475

Agency Name: Asset Management Organization

Place Type: Facility 34.09357 Place Latitude: -118.338614 Place Longitude: Program: UST Program Category1: **TANKS** 900380443 WDID: Reg Measure Id: 169204 Reg Measure Type: Unregulated Status: Historical Effective Date: 10/01/2001 Termination Date: 10/01/2001 Enforcement Id(EID): 238988 Order / Resolution Number: **VER** 

Enforcement Action Type: Oral Communication
Title: Enforcement - 900380443

Description: Board staff phoned RP to request overdue technical report.

Total Assessment Amount:

Initial Assessed Amount:

Liability \$ Amount:

Project \$ Amount:

Liability \$ Paid:

Project \$ Completed:

Total \$ Paid/Completed Amount:

0

Name: MASSACHI CHEVRON

City,State,Zip: CA
Region: 4
Facility Id: 242475

Agency Name: Asset Management Organization Place Type: Facility

Place Latitude: 34.09357 -118.338614 Place Longitude: Program: UST Program Category1: **TANKS** WDID: 900380443 169204 Reg Measure Id: Reg Measure Type: Unregulated Status: Historical Effective Date: 07/19/2001 Termination Date: 07/19/2001 Enforcement Id(EID): 238987 Order / Resolution Number: **VER** 

Enforcement Action Type: Oral Communication
Title: Enforcement - 900380443

Description: Board staff phoned RP to request overdue technical report.

RP promised to submit report by 8/31/01.

Total Assessment Amount: 0

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MASSACHI CHEVRON (Continued)** 

U001561490

Initial Assessed Amount: 0 0 Liability \$ Amount: Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

MASSACHI CHEVRON Name:

CA City,State,Zip: Region: 4 Facility Id: 242475

Agency Name: Asset Management Organization

Place Type: Facility Place Latitude: 34.09357 -118.338614 Place Longitude: Program: UST Program Category1: **TANKS** WDID: 900380443 Reg Measure Id: 169204 Reg Measure Type: Unregulated Status: Historical Effective Date: 06/13/2001 Termination Date: 06/13/2001 Enforcement Id(EID): 237352 Order / Resolution Number: NOV

Enforcement Action Type: Notice of Violation Title: Enforcement - 900380443

Description: Notice of Violation sent 6/13/01 for overdue technical

report.

**Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

MASSACHI CHEVRON Name:

City, State, Zip: CA Region: 4 Facility Id: 242475

Agency Name: Asset Management Organization Place Type: Facility

34.09357 Place Latitude: Place Longitude: -118.338614 Program: UST Program Category1: **TANKS** WDID: 900380443 Reg Measure Id: 169204 Reg Measure Type: Unregulated Historical Status: Effective Date: 10/09/2001 Termination Date: 10/09/2001 Enforcement Id(EID): 238989 Order / Resolution Number: NOV

Notice of Violation Enforcement Action Type: Title: Enforcement - 900380443

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MASSACHI CHEVRON (Continued)** 

U001561490

Description: Notice of Violation sent 10/9/01 for overdue technical

report. \$0.00 Total Assessment Amount: Initial Assessed Amount: \$0.00 Liability \$ Amount: \$0.00 Project \$ Amount: \$0.00 Liability \$ Paid: \$0.00 Project \$ Completed: \$0.00 Total \$ Paid/Completed Amount: \$0.00

MASSACHI CHEVRON Name:

City,State,Zip: CA Region: Facility Id: 242475

Agency Name: **Asset Management Organization** 

Place Type: Facility Place Latitude: 34.09357 -118.338614 Place Longitude: Program: UST Program Category1: **TANKS** 900380443 WDID: Reg Measure Id: 169204 Reg Measure Type: Unregulated Status: Historical Effective Date: 10/01/2001 Termination Date: 10/01/2001 Enforcement Id(EID): 238988 Order / Resolution Number: **VER** 

Enforcement Action Type: **Oral Communication** Title: Enforcement - 900380443

Description: Board staff phoned RP to request overdue technical report.

Total Assessment Amount: \$0.00 Initial Assessed Amount: \$0.00 Liability \$ Amount: \$0.00 Project \$ Amount: \$0.00 Liability \$ Paid: \$0.00 Project \$ Completed: \$0.00 Total \$ Paid/Completed Amount: \$0.00

MASSACHI CHEVRON Name:

City,State,Zip: CA Region: Facility Id: 242475

Agency Name: Asset Management Organization

Place Type: Facility Place Latitude: 34.09357 Place Longitude: -118.338614 Program: UST Program Category1: **TANKS** WDID: 900380443 Reg Measure Id: 169204

Reg Measure Type: Unregulated Status: Historical Effective Date: 07/19/2001 Termination Date: 07/19/2001 Enforcement Id(EID): 238987 Order / Resolution Number: **VER** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MASSACHI CHEVRON (Continued)** U001561490

**Enforcement Action Type: Oral Communication** Enforcement - 900380443 Title:

Board staff phoned RP to request overdue technical report. Description:

RP promised to submit report by 8/31/01.

**Total Assessment Amount:** \$0.00 \$0.00 Initial Assessed Amount: Liability \$ Amount: \$0.00 Project \$ Amount: \$0.00 Liability \$ Paid: \$0.00 Project \$ Completed: \$0.00 Total \$ Paid/Completed Amount: \$0.00

Name: MASSACHI CHEVRON

City,State,Zip: CA Region: Facility Id: 242475

Asset Management Organization Agency Name:

Place Type: Facility Place Latitude: 34.09357 -118.338614 Place Longitude: UST Program:

Program Category1: **TANKS** WDID: 900380443 Reg Measure Id: 169204 Reg Measure Type: Unregulated Status: Historical Effective Date: 06/13/2001 Termination Date: 06/13/2001 Enforcement Id(EID): 237352 Order / Resolution Number: NOV

Enforcement Action Type: Notice of Violation Title: Enforcement - 900380443

Description: Notice of Violation sent 6/13/01 for overdue technical

report.

**Total Assessment Amount:** \$0.00 Initial Assessed Amount: \$0.00 \$0.00 Liability \$ Amount: Project \$ Amount: \$0.00 Liability \$ Paid: \$0.00 Project \$ Completed: \$0.00 Total \$ Paid/Completed Amount: \$0.00

**LOGICAL LINK INC** RCRA NonGen / NLR 1024823840 CAL000345493

1255 N HIGHLAND AVE SSW 1/8-1/4 LOS ANGELES, CA 90038

0.221 mi.

H124

1169 ft. Site 21 of 21 in cluster H

Relative: RCRA NonGen / NLR:

Date Form Received by Agency: Lower 2009-08-05 00:00:00.0 Handler Name: LOGICAL LINK INC Actual: 316 ft. Handler Address: 1255 N HIGHLAND AVE Handler City, State, Zip: LOS ANGELES, CA 90038-1206

EPA ID: CAL000345493 Contact Name: ALBERT MASSACHI Contact Address: 1425 N CAHUENGA BLVD

Contact City, State, Zip: LOS ANGELES, CA 90028 Contact Telephone: 323-467-6646

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LOGICAL LINK INC (Continued)

Commercial TSD Indicator:

1024823840

Contact Fax: 323-467-6057

H.GONZALEZ@MASSCOCAPITAL.COM Contact Email:

EPA Region: 09

Federal Waste Generator Description: Not a generator, verified Active Site Indicator: Handler Activities 1255 N HIGHLAND AVE Mailing Address: Mailing City, State, Zip: LOS ANGELES, CA 90038-1206

Owner Name: ALBERT MASSACHI

Owner Type: Other

Operator Name: ALBERT MASSACHI

Operator Type: Other Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: Ν

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

Nο

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: Nο Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2018-09-05 20:31:34.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: Nο Manifest Broker: No Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: ALBERT MASSACHI

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LOGICAL LINK INC (Continued)

1024823840

Legal Status: Other

1425 N CAHUENGA BLVD Owner/Operator Address: Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 323-467-6646

Owner/Operator Indicator: Owner

Owner/Operator Name: ALBERT MASSACHI

Legal Status: Other

Owner/Operator Address: 1425 N CAHUENGA BLVD Owner/Operator City, State, Zip: LOS ANGELES, CA 90028-8125

323-467-6646 Owner/Operator Telephone:

Historic Generators:

2009-08-05 00:00:00.0 Receive Date: Handler Name: LOGICAL LINK INC Federal Waste Generator Description: Not a generator, verified

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: Nο Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code: 56299

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

**Evaluations:** No Evaluations Found

M125 LA COLOR LABS HAZMAT S123549946

6602 SUNSET BLVD East

LOS ANGELES HM:

1/8-1/4 LOS ANGELES, CA 90028

0.231 mi.

Relative:

1221 ft. Site 3 of 3 in cluster M

Higher LA COLOR LABS Name: 6602 SUNSET BLVD Address: Actual: 350 ft. LOS ANGELES, CA 90028

City, State, Zip: Facility ID: FA0028392 Last Run Date: 06/01/2019 Status: **INACTIVE** 

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

L126 G2 GRAPHIC SVC BUREAU RCRA-SQG 1000686101
West 7014 SUNSET BLVD FINDS CAD983633264

1/8-1/4 LOS ANGELES, CA 90028 0.240 mi.

0.240 mi. HAZNET 1265 ft. Site 4 of 4 in cluster L HWTS

Relative: RCRA-SQG:

 Higher
 Date Form Received by Agency:
 1992-05-01 00:00:00.0

 Actual:
 Handler Name:
 G2 GRAPHIC SVC BUREAU

 347 ft.
 Handler Address:
 7014 SUNSET BLVD

 Handler City, State, Zip:
 LOS ANGELES, CA 90028

EPA ID: CAD983633264

Contact Name: JOHN BEARD

Contact Address: 7014 SUNSET BLVD

Contact City, State, Zip: LOS ANGELES, CA 90028

Contact Telephone: 213-467-7828

EPA Region: 09
Land Type: Private

Federal Waste Generator Description:

Active Site Indicator:

Mailing Address:

Mailing City, State, Zip:

Small Quantity Generator

Handler Activities

7014 SUNSET BLVD

LOS ANGELES, CA 90028

Owner Name: JOHN BEARD
Owner Type: Private

Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: Nο Transfer Facility Activity: Nο Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** Nο Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler:

Commercial TSD Indicator:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

No Not on the Baseline

Not on the Baseline

NN

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-06-27 03:36:00.0

Recognized Trader-Importer: No

Hazardous Secondary Material Indicator:

**EDR ID Number** 

**ECHO** 

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

G2 GRAPHIC SVC BUREAU (Continued)

1000686101

Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: JOHN BEARD

Legal Status: Private

Owner/Operator Address: 7014 SUNSET BLVD Owner/Operator City, State, Zip: LOS ANGELES, CA 90028

Owner/Operator Telephone: 213-467-7828

Historic Generators:

Receive Date: 1992-05-01 00:00:00.0 Handler Name: G2 GRAPHIC SVC BUREAU Federal Waste Generator Description: **Small Quantity Generator** 

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: **GRAPHIC DESIGN SERVICES** 

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

No Evaluations Found Evaluations:

FINDS:

Registry ID: 110002874220

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000686101 Registry ID: 110002874220

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002874220

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

**EDR ID Number** 

Name: G2 GRAPHIC SVC BUREAU
Address: 7014 SUNSET BLVD
City,State,Zip: LOS ANGELES, CA 90028

HAZNET:

Name: G2 GRAPHIC SVC BUREAU Address: 7014 SUNSET BLVD

City, State, Zip: LOS ANGELES, CA 900280000

Contact: Telephone: -

Mailing Address: 5510 CLEON AVE

Year: 1998

 Gepaid:
 CAD983633264

 TSD EPA ID:
 CAD981402522

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: R01 - Recycler

Tons: 0.25

Year: 1997

 Gepaid:
 CAD983633264

 TSD EPA ID:
 CAT000613976

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: H01 - Transfer Station

Tons: 1.0341

Year: 1997

 Gepaid:
 CAD983633264

 TSD EPA ID:
 CAD981402522

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: R01 - Recycler

Tons: 0.25

Year: 1996

Gepaid: CAD983633264 TSD EPA ID: CAT000613976

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: H01 - Transfer Station

Tons: 0.6209 Year: 1996

 Gepaid:
 CAD983633264

 TSD EPA ID:
 ORD981766124

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: R01 - Recycler

Tons: 0.15

Year: 1995

 Gepaid:
 CAD983633264

 TSD EPA ID:
 CAD982524613

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: R01 - Recycler

Tons: 0.0834

Year: 1995

Gepaid: CAD983633264 TSD EPA ID: CAT000613976

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: H01 - Transfer Station

Tons: 0.1124

Year: 1995

Gepaid: CAD983633264 TSD EPA ID: CAL000074670

CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)

Disposal Method: R01 - Recycler

Tons: 0.2001

1994 Year:

Gepaid: CAD983633264 TSD EPA ID: CAD982524613

CA Waste Code: 541 - Photochemicals/photoprocessing waste

Disposal Method: R01 - Recycler

0.2336 Tons:

Year: 1993

CAD983633264 Gepaid: TSD EPA ID: CAL000074670

CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)

Disposal Method: R01 - Recycler Tons: 0.1459

> Click this hyperlink while viewing on your computer to access 1 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 1997

Gen EPA ID: CAD983633264

Shipment Date: 19970509

Creation Date: 7/17/1997 0:00:00 Receipt Date: 19970516 Manifest ID: 96448224 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.2502 Waste Quantity: 60 Quantity Unit: G

Shipment Date: 19970509 Creation Date: 7/17/1997 0:00:00 Receipt Date: 19970516 Manifest ID: 96448224 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.1251 Waste Quantity: 30

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Quantity Unit: G

19970502 Shipment Date: Creation Date: 7/17/1997 0:00:00 Receipt Date: 19970504 Manifest ID: 96670549 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0065 Waste Quantity: 13 Quantity Unit:

Shipment Date: 19970502 Creation Date: 7/17/1997 0:00:00 Receipt Date: 19970504 Manifest ID: 96670549 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.1251 Waste Quantity: 30 Quantity Unit: G

Shipment Date: 19970502 Creation Date: 7/17/1997 0:00:00 Receipt Date: 19970504 Manifest ID: 96670549 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.4378 Waste Quantity: 105 Quantity Unit: G

Shipment Date: 19970408 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970418 Manifest ID: 96664141 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.003 Waste Quantity: Quantity Unit: Р

Shipment Date: 19970307 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970317

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Manifest ID: 96466594 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976 TSDF Alt EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0834 Waste Quantity: 20 Quantity Unit: G

Shipment Date: 19970228 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970304 Manifest ID: 96640274 Trans EPA ID: CAD982433575 TSDF EPA ID: CAD981402522 TSDF Alt EPA ID: CAD981402522

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler

**Quantity Tons:** 0.25 Waste Quantity: 500 Quantity Unit: Ρ

Shipment Date: 19970128 Creation Date: 6/26/1997 0:00:00 Receipt Date: 19970131 Manifest ID: 96483249 Trans EPA ID: ILD984908202 TSDF EPA ID: CAT000613976 TSDF Alt EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

0.003 Quantity Tons: Waste Quantity: 6 Quantity Unit: Р

Additional Info:

1993 Year:

Gen EPA ID: CAD983633264

Shipment Date: 19931221 Creation Date: 9/14/1995 0:00:00 Receipt Date: 19931221 Manifest ID: 93093216 CAD982433575 Trans EPA ID: TSDF EPA ID: CAL000074670

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: D011 Meth Code: R01 - Recycler Quantity Tons: 0.1251 Waste Quantity: 30 Quantity Unit: G

Shipment Date: 19930917

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Creation Date: 9/12/1995 0:00:00 Receipt Date: 19930921 Manifest ID: 93179097 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler Quantity Tons: 0.0625 Waste Quantity: 15 Quantity Unit: G

Shipment Date: 19930917 Creation Date: 9/12/1995 0:00:00 Receipt Date: 19930921 Manifest ID: 93179097 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler **Quantity Tons:** 0.0115 Waste Quantity: 23 Quantity Unit:

Shipment Date: 19930629 Creation Date: 9/9/1995 0:00:00 Receipt Date: 19930630 Manifest ID: 93169693 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

541 - Photochemicals / photo processing waste Waste Code Description:

RCRA Code: D011 Meth Code: R01 - Recycler 0.0095 Quantity Tons: Waste Quantity: 19 Quantity Unit:

Shipment Date: 19930629 Creation Date: 9/9/1995 0:00:00 Receipt Date: 19930629 Manifest ID: 93172436 Trans EPA ID: CAD982524613 TSDF EPA ID: CAL000074670

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: D011

Meth Code: R01 - Recycler Quantity Tons: 0.0208 Waste Quantity: 5 Quantity Unit: G

Additional Info:

1996 Year:

Gen EPA ID: CAD983633264

Shipment Date: 19961211

Creation Date: 9/12/1997 0:00:00

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Receipt Date: 19961216 Manifest ID: 96474111 ILD984908202 Trans EPA ID: Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976 TSDF Alt EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0834 Waste Quantity: 20 Quantity Unit: G

Shipment Date: 19961203 Creation Date: 9/12/1997 0:00:00 Receipt Date: 19961209 Manifest ID: 96483214 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976 TSDF Alt EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit: Ρ

Shipment Date: 19961113 Creation Date: 9/12/1997 0:00:00 Receipt Date: 19961118 Manifest ID: 96483895 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976 TSDF Alt EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

H01 - Transfer Station Meth Code:

**Quantity Tons:** 0.0065 13 Waste Quantity: Quantity Unit:

Shipment Date: 19960926

Creation Date: 9/12/1997 0:00:00 Receipt Date: 19961002 Manifest ID: 96476043 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

CAT000613976

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0834 20 Waste Quantity: Quantity Unit: G

TSDF Alt EPA ID:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Shipment Date: 19960731 Creation Date: 9/12/1997 0:00:00 Receipt Date: 19960805 Manifest ID: 96145701 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.029 Waste Quantity: 58 Quantity Unit:

Shipment Date: 19960626 Creation Date: 9/12/1997 0:00:00 Receipt Date: 19960701 Manifest ID: 96099031 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0625 Waste Quantity: 15 Quantity Unit: G

Shipment Date: 19960612 Creation Date: 5/30/1997 0:00:00 Receipt Date: 19960619 Manifest ID: 95626808 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: ORD981766124

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler

**Quantity Tons:** 0.15 300 Waste Quantity: Quantity Unit:

Shipment Date: 19960418

Creation Date: 10/16/1996 0:00:00

Receipt Date: 19960426 Manifest ID: 95979345 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.003 Waste Quantity: 6 Quantity Unit: Ρ

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Shipment Date: 19960328

10/16/1996 0:00:00 Creation Date:

Receipt Date: 19960402 Manifest ID: 95815761 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.005 Waste Quantity: 10 Quantity Unit:

Shipment Date: 19960116 Creation Date: 10/9/1996 0:00:00 Receipt Date: 19960119 Manifest ID: 95815698 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976 TSDF Alt EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code:

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0115 Waste Quantity: 23 Quantity Unit: Ρ

Additional Info:

Year: 1994

Gen EPA ID: CAD983633264

Shipment Date: 19941013 Creation Date: 3/26/1996 0:00:00 Receipt Date: 19941018 Manifest ID: 93585977 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011 Meth Code: R01 - Recycler Quantity Tons: 0.0035

Waste Quantity: Ρ Quantity Unit:

Shipment Date: 19940802 3/26/1996 0:00:00 Creation Date: Receipt Date: 19940805 Manifest ID: 93585892 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler Quantity Tons: 0.0145 Waste Quantity: 29

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Quantity Unit: Ρ

19940802 Shipment Date: Creation Date: 3/26/1996 0:00:00 Receipt Date: 19940805 Manifest ID: 93585892 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011 R01 - Recycler Meth Code: Quantity Tons: 0.0834 Waste Quantity: 20 Quantity Unit: G

Shipment Date: 19940426 Creation Date: 10/5/1995 0:00:00 Receipt Date: 19940428 Manifest ID: 93179920 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011 Meth Code: R01 - Recycler Quantity Tons: 0.0625 Waste Quantity: 15 Quantity Unit: G

Shipment Date: 19940426 Creation Date: 10/5/1995 0:00:00 Receipt Date: 19940428 Manifest ID: 93179920 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

D011 RCRA Code: Meth Code: R01 - Recycler Quantity Tons: 0.028

Waste Quantity: 56 Quantity Unit: Р

Shipment Date: 19940113 Creation Date: 9/14/1995 0:00:00 Receipt Date: 19940117 Manifest ID: 93142387 Trans EPA ID: CAD982524613 TSDF EPA ID: CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler **Quantity Tons:** 0.0417 Waste Quantity: 10 **Quantity Unit:** G

Additional Info:

Year: 1998

Gen EPA ID: CAD983633264

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **G2 GRAPHIC SVC BUREAU (Continued)**

1000686101

Shipment Date: 19980422 Creation Date: 6/26/1998 0:00:00 Receipt Date: 19980429 Manifest ID: 97266967 Trans EPA ID: CAD982433575 TSDF EPA ID: CAD981402522 TSDF Alt EPA ID: CAD981402522

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: R01 - Recycler

Quantity Tons: 0.25 Waste Quantity: 500 Quantity Unit:

Additional Info:

1995 Year:

Gen EPA ID: CAD983633264

Shipment Date: 19951026 Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951026 Manifest ID: 95183113 Trans EPA ID: CAD982433575 TSDF EPA ID: CAL000074670

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: D011 R01 - Recycler Meth Code: **Quantity Tons:** 0.1251

Waste Quantity: 30 Quantity Unit: G

Shipment Date: 19951006 Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951010 Manifest ID: 95625592 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.029 Waste Quantity: 58 Quantity Unit: Ρ

Shipment Date: 19951006 Creation Date: 7/26/1996 0:00:00 Receipt Date: 19951010 Manifest ID: 95625592 Trans EPA ID: ILD984908202 Trans 2 EPA ID: ILD984908202 TSDF EPA ID: CAT000613976

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code: H01 - Transfer Station

Quantity Tons: 0.0834 Waste Quantity: 20

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

## G2 GRAPHIC SVC BUREAU (Continued)

1000686101

Quantity Unit: G

 Shipment Date:
 19950130

 Creation Date:
 3/29/1996 0:00:00

 Receipt Date:
 19950201

 Manifest ID:
 93588139

 Trans EPA ID:
 CAD982524613

 TSDF EPA ID:
 CAD982524613

Waste Code Description: 541 - Photochemicals / photo processing waste

RCRA Code: D011

Meth Code:R01 - RecyclerQuantity Tons:0.0834Waste Quantity:20Quantity Unit:G

 Shipment Date:
 19950112

 Creation Date:
 3/28/1996 0:00:00

 Receipt Date:
 19950117

 Manifest ID:
 93685585

 Trans EPA ID:
 CAD982433575

 TSDF EPA ID:
 CAL000074670

 TSDF Alt EPA ID:
 CAL000074670

Waste Code Description: 171 - Metal sludge (see 121

RCRA Code: D011

Meth Code: R01 - Recycler

Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P

HWTS:

Name: G2 GRAPHIC SVC BUREAU Address: 7014 SUNSET BLVD

City, State, Zip: LOS ANGELES, CA 900280000

 EPA ID:
 CAD983633264

 Inactive Date:
 06/30/1999

 Create Date:
 05/01/1992

 Last Act Date:
 08/10/2004

 Mailing Address:
 5510 CLEON AVE

Mailing City, State, Zip: NORTH HOLLYWOOD, CA 916017510

Owner Name: JOHN BEARD
Owner Address: 7014 W SUNSET BLVD
Owner City, State, Zip: LOS ANGELES, CA 900287510

Contact Name:

Contact Address: INACTIVE PER VQ99 - BMI

City,State,Zip: --, 99 999990000

N127 TRIZEC HAHN HOLLYWOOD LLC CPS-SLIC

NNW 6800 HOLLYWOOD 1/4-1/2 LOS ANGELES, CA 90004

0.254 mi.

1339 ft. Site 1 of 2 in cluster N

Relative: SLIC REG 4:

Higher Region:

Actual: Facility Status: No further action required

**377 ft.** SLIC: 0860 Substance: TPH

S104404842

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

TRIZEC HAHN HOLLYWOOD LLC (Continued)

S104404842

Staff: JTL

S106483970 N128 TRIZECHAHN HOLLYWOOD LLC CPS-SLIC

6800 HOLLYWOOD BLVD & HIGHLAND BLVD NNW CERS N/A

1/4-1/2 LOS ANGELES, CA

0.260 mi.

1372 ft. Site 2 of 2 in cluster N

CPS-SLIC: Relative: Higher Name:

TRIZECHAHN HOLLYWOOD LLC Address: 6800 HOLLYWOOD BLVD & HIGHLAND BLVD

Actual:

LOS ANGELES, CA City,State,Zip: 378 ft.

Region: STATE

Facility Status: **Completed - Case Closed** 

Status Date: 04/06/2001 Global Id: SL2046G1648

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Latitude: 34.1015539 Longitude: -118.3387191 Case Type: Cleanup Program Site

RB Case Number:

Click here to access the California GeoTracker records for this facility:

CERS:

Name: TRIZECHAHN HOLLYWOOD LLC

6800 HOLLYWOOD BLVD & HIGHLAND BLVD Address:

City,State,Zip: LOS ANGELES, CA

187609 Site ID: CERS ID: SL2046G1648 CERS Description: Cleanup Program Site

129 **SUNSET LANDMARK** LUST S109117735 **East** 

6525 SUNSET BLVD. Cortese N/A

LOS ANGELES, CA 90028 1/4-1/2 **HAZMAT** 0.311 mi. **CERS** 

1643 ft.

Relative: LUST: Higher

Name: SUNSET LANDMARK Address: 6525 SUNSET BLVD. Actual: City, State, Zip: LOS ANGELES, CA 90028 357 ft.

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603757351

T0603757351 Global Id: Latitude: 34.098386 Longitude: -118.331994

Completed - Case Closed Status:

Status Date: 01/16/2009 Case Worker: MR RB Case Number: 900280170

Local Agency: LOS ANGELES, CITY OF

File Location: Regional Board

Local Case Number: 4691 Potential Media Affect: Soil

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### SUNSET LANDMARK (Continued)

S109117735

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

LUST:

T0603757351 Global Id:

Local Agency Caseworker Contact Type:

Contact Name: **ELOY LUNA** 

LOS ANGELES, CITY OF Organization Name:

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

Global Id: T0603757351

Contact Type: Regional Board Caseworker

Contact Name: Maryam Renard

LOS ANGELES RWQCB (REGION 4) Organization Name:

Address: 320 W. 4TH ST., SUITE 200

City: LOS ANGELES

Email: maryam.renard@waterboards.ca.gov

Phone Number: 2135766741

LUST:

Global Id: T0603757351 Action Type: Other Date: 10/29/2006 Action: Leak Discovery

Global Id: T0603757351 Action Type: **ENFORCEMENT** Date: 06/24/2008

Action: 13267 Requirement

Global Id: T0603757351 Action Type: REMEDIATION Date: 10/29/2006 Action: Excavation

Global Id: T0603757351 Action Type: **ENFORCEMENT** Date: 09/16/2008 Action: Notice to Comply

Global Id: T0603757351 Action Type: Other Date: 10/29/2006 Action: Leak Reported

Global Id: T0603757351 Action Type: **ENFORCEMENT** Date: 01/16/2009

Action: Closure/No Further Action Letter

Global Id: T0603757351 Action Type: **RESPONSE** Date: 07/24/2008

Action: Other Report / Document

Global Id: T0603757351

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# SUNSET LANDMARK (Continued)

S109117735

Action Type: **RESPONSE** 12/03/2008 Date:

Action: Electronic Reporting Submittal Due

LUST:

Global Id: T0603757351

Status: Open - Case Begin Date

10/29/2006 Status Date:

Global Id: T0603757351

Status: Open - Site Assessment

Status Date: 04/22/2008

Global Id: T0603757351

Completed - Case Closed Status:

Status Date: 01/16/2009

CORTESE:

Name: SUNSET LANDMARK Address: 6525 SUNSET BLVD. City, State, Zip: LOS ANGELES, CA 90028

Region: **CORTESE** Global ID: T0603757351

LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active File Name: Active Open

LOS ANGELES HM:

Name: SUNSET LANDMARK Address: 6525 SUNSET BLVD LOS ANGELES, CA 90026 City,State,Zip:

Facility ID: FA0036333 Last Run Date: 06/01/2019 Status: **INACTIVE** 

CERS:

Name: SUNSET LANDMARK 6525 SUNSET BLVD. Address: City,State,Zip: LOS ANGELES, CA 90028

Site ID: 237502 CERS ID: T0603757351

Leaking Underground Storage Tank Cleanup Site CERS Description:

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

ELOY LUNA - LOS ANGELES, CITY OF Entity Name: Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker

Entity Name: MARYAM TAIDY - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: LOS ANGELES

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

SUNSET LANDMARK (Continued) S109117735

Affiliation State: CA

2135766741 Affiliation Phone:

O130 **METRO CLEANERS** CPS-SLIC S105721857 N/A

West 7055-7065 SUNSET **CERS** 

1/4-1/2 HOLLYWOOD, CA 90028

0.321 mi.

1696 ft. Site 1 of 2 in cluster O

Relative: SLIC REG 4: Higher Region:

Facility Status: Site Assessment Actual:

SLIC: 0977 353 ft. PCE Substance: Staff: Jenny Au

CERS:

Name: METRO CLEANERS Address: 7055-7065 SUNSET BLVD

City, State, Zip: HOLLYWOOD, CA Site ID: 229848 CERS ID: SL204CX2382 CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

**Entity Name:** CARLOS LANDAVERDE - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 West 4th Street Affiliation City: LOS ANGELES

Affiliation State: CA

2136206070 Affiliation Phone:

0131 **METRO CLEANERS** CPS-SLIC S126254753

**7055-7065 SUNSET BLVD** West

LOS ANGELES, CA 90028 1/4-1/2

Global Id:

0.321 mi.

1696 ft. Site 2 of 2 in cluster O

CPS-SLIC: Relative:

Higher METRO CLEANERS Name: 7055-7065 SUNSET BLVD Address: Actual: City, State, Zip: LOS ANGELES, CA 90028 353 ft. Region: STATE

**Facility Status:** Open - Site Assessment Status Date: 05/26/2015

Lead Agency: LOS ANGELES RWQCB (REGION 4)

SL204CX2382

Latitude: 34.098336046 Longitude: -118.34346861 Case Type: Cleanup Program Site

Case Worker: CL **RB Case Number:** 977

File Location: Regional Board

Indoor Air, Other Groundwater (uses other than drinking water), Soil, Potential Media Affected:

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

# **METRO CLEANERS (Continued)**

S126254753

**EDR ID Number** 

Soil Vapor, Under Investigation

Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE) Site History: The shopping center was built in 1987, prior to this period the

The shopping center was built in 1987, prior to this period the location was mostly residential from 1919 through approximately 1940. Then from 1943 through 1987, the subject property was occupied with small businesses including a gasoline service station (Standard Oil Gas Station), a restaurant, and other businesses. With the exception of the gasoline service station, the other businesses were not listed as a concern relative to the subject property. The former gasoline service station has obtained closure. The tenant unit at 7061 Sunset Boulevard has been occupied by Metro Cleaners since 1988. Several subsurface investigations, including soil vapor, soil matrix and groundwater sampling and analyses, have been conducted at the site since 1993. Tetrachloroethylene (PCE), a dry cleaning agent, was detected at a maximum concentration of 377 micrograms per liter (g/L) in soil vapor, and 120 micrograms per kilogram (g/kg) in soil matrix adjacent to the dry-cleaning machine. Discrete groundwater samples, collected at approximately 68 feet below ground surface (bgs), detected PCE at concentrations ranging from 21 to 39 ug/L. The analytical results confirmed that the soil and groundwater have been impacted due to the operation of the dry cleaners at the site. The site is located within the Hollywood Groundwater Sub-Basin of the Los

Angeles Coastal Plain. The site is underlain by recent alluvial materials overlying the Lakewood Formation which consists, in order of increasing depth, of the Bellflower Aquiclude, the Exposition and Gage Aquifers. Historical soil borings indicate that inter-layered poorly graded sand and silty sand with some clay occur to a depth of approximately 70 feet bgs beneath the site. Groundwater was

encountered at a depth of 61 feet bgs.

Click here to access the California GeoTracker records for this facility:

P132 MOBIL 18-HYH LUST S106116328
West 7100 SUNSET BLVD W. HIST UST N/A

1/4-1/2 WEST HOLLYWOOD, CA 90046 Cortese
0.376 mi. CERS

1985 ft. Site 1 of 2 in cluster P

348 ft.

 Relative:
 LUST:

 Higher
 Name:
 MOBIL 18-HYH

 Actual:
 Address:
 7100 SUNSET BLVD W.

City,State,Zip: WEST HOLLYWOOD, CA 90046
Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603742264

Global Id: T0603742264
Latitude: 34.097594
Longitude: -118.344423

Status: Completed - Case Closed

 Status Date:
 12/16/2009

 Case Worker:
 JH

 RB Case Number:
 900460116

Local Agency: LOS ANGELES, CITY OF

File Location: Regional Board

Local Case Number: 9668

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Direction Distance Elevation

ation Site Database(s) EPA ID Number

MOBIL 18-HYH (Continued) S106116328

LUST:

Global Id: T0603742264

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

Global Id: T0603742264

Contact Type: Regional Board Caseworker

Contact Name: JAY HUANG

Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200

City: LOS ANGELES

Email: jhuang@waterboards.ca.gov

Phone Number: 2135766711

LUST:

 Global Id:
 T0603742264

 Action Type:
 Other

 Date:
 01/15/2001

 Action:
 Leak Discovery

Global Id: T0603742264
Action Type: RESPONSE
Date: 10/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: RESPONSE
Date: 12/15/2003

Action: Soil and Water Investigation Workplan

Global Id: T0603742264
Action Type: RESPONSE
Date: 04/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 07/15/2005

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: RESPONSE
Date: 01/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: Other
Date: 01/15/2001
Action: Leak Stopped

Global Id: T0603742264
Action Type: RESPONSE

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL 18-HYH (Continued)

Date:

07/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 04/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 10/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 01/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 REMEDIATION

 Date:
 01/15/2001

Action: Other (Use Description Field)

 Global Id:
 T0603742264

 Action Type:
 REMEDIATION

 Date:
 01/15/2001

 Action:
 Excavation

 Global Id:
 T0603742264

 Action Type:
 REMEDIATION

 Date:
 01/15/2001

Action: Other (Use Description Field)

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 01/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 06/30/2005

Action: Soil and Water Investigation Workplan

Global Id: T0603742264
Action Type: Other
Date: 01/15/2001
Action: Leak Reported

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 04/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 01/15/2007

Action: Monitoring Report - Quarterly

**EDR ID Number** 

S106116328

Direction Distance Elevation

ation Site Database(s) EPA ID Number

# MOBIL 18-HYH (Continued)

S106116328

**EDR ID Number** 

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 04/15/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 07/15/2006

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: RESPONSE
Date: 10/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 ENFORCEMENT

 Date:
 06/15/2009

 Action:
 Staff Letter

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 10/01/2009

 Action:
 Other Workplan

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 07/15/2007

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: RESPONSE
Date: 10/15/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 01/15/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 ENFORCEMENT

 Date:
 12/16/2009

Action: Closure/No Further Action Letter

Global Id: T0603742264
Action Type: RESPONSE
Date: 01/15/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 09/29/2009

 Action:
 Request for Closure

Global Id: T0603742264
Action Type: RESPONSE

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

**MOBIL 18-HYH (Continued)** 

S106116328

Date: 04/15/2008

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: RESPONSE
Date: 10/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 ENFORCEMENT

 Date:
 10/24/2003

 Action:
 Staff Letter

 Global Id:
 T0603742264

 Action Type:
 ENFORCEMENT

 Date:
 01/12/2004

 Action:
 Staff Letter

Global Id: T0603742264
Action Type: RESPONSE
Date: 10/15/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 07/15/2009

Action: Monitoring Report - Quarterly

Global Id: T0603742264
Action Type: RESPONSE
Date: 04/15/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0603742264

 Action Type:
 RESPONSE

 Date:
 10/15/2009

Action: Monitoring Report - Semi-Annually

LUST:

Global Id: T0603742264

Status: Open - Case Begin Date

Status Date: 01/15/2001

Global Id: T0603742264
Status: Open - Remediation

Status Date: 01/15/2001

Global Id: T0603742264

Status: Open - Site Assessment

Status Date: 02/21/2002

Global Id: T0603742264

Status: Open - Site Assessment

Status Date: 06/30/2005

Global Id: T0603742264

Status: Completed - Case Closed

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**MOBIL 18-HYH (Continued)** S106116328

Status Date: 12/16/2009

LUST REG 4:

Region: 4 04 Regional Board:

Los Angeles County: Facility Id: 900460116

Status: Pollution Characterization

Substance: Gasoline Local Case No: 9668 Case Type: Groundwater Global ID: T0603742264

Staff: JΗ Local Agency: 19050 Enforcement Type: SEL Date Leak Discovered: 1/15/2001

Date Leak First Reported: 1/15/2001

Date Leak Stopped: 1/15/2001 How Leak Discovered: OM How Leak Stopped: Other Means Cause of Leak: Other Cause Leak Source: Piping

Source of Cleanup Funding: Piping 12/18/2003 Pollution Characterization Began: Remediation Plan Submitted: 1/15/2001 Historical Max MTBE Date: 5/7/2003 Hist Max MTBE Conc in Groundwater: 675

GW Qualifier:

**NICK PUIG** Responsible Party:

RP Address: 3700 W. 190TH ST., TPT-2

Program: LUST Lat/Long: 0/0

HIST UST:

Name: HAGOP TOHIKIAN Address: 7100 SUNSET BLVD LOS ANGELES, CA 90046 City, State, Zip:

File Number: 00027E59

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027E59.pdf

Click here for Geo Tracker PDF:

CORTESE:

Name: MOBIL 18-HYH 7100 SUNSET BLVD W. Address: City,State,Zip: WEST HOLLYWOOD, CA 90046

Region: **CORTESE** Global ID: T0603742264 LUST CLEANUP SITE Site/Facility Type:

**COMPLETED - CASE CLOSED** Cleanup Status:

active Flag: File Name: Active Open

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL 18-HYH (Continued) S106116328

CERS:

Name: MOBIL 18-HYH
Address: 7100 SUNSET BLVD W.
City,State,Zip: WEST HOLLYWOOD, CA 90046

 Site ID:
 202070

 CERS ID:
 T0603742264

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JAY HUANG - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 WEST 4TH STREET, SUITE 200

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Phone: 2135766711

P133 SUNSET GALLERIA CPS-SLIC S106487310
West 7107 SUNSET BLVD, WEST CERS N/A

1/4-1/2 LOS ANGELES, CA 90046

0.388 mi.

2051 ft. Site 2 of 2 in cluster P

Relative: CPS-SLIC:

HigherName:SUNSET GALLERIAActual:Address:7107 SUNSET BLVD, WEST354 ft.City,State,Zip:LOS ANGELES, CA 90046

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 10/20/2004

 Global Id:
 \$L0603717198

Lead Agency: LOS ANGELES RWQCB (REGION 4)

 Latitude:
 34.098185998

 Longitude:
 -118.34445298

 Case Type:
 Cleanup Program Site

Case Worker: RC RB Case Number: 1108

Potential Media Affected: Aquifer used for drinking water supply

Potential Contaminants of Concern: \* Chlorinated Solvents - PCE

Click here to access the California GeoTracker records for this facility:

CERS:

Name: SUNSET GALLERIA
Address: 7107 SUNSET BLVD, WEST
City,State,Zip: LOS ANGELES, CA 90046

Site ID: 222409
CERS ID: SL0603717198
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **SUNSET GALLERIA (Continued)**

S106487310

**Entity Name:** REBECCA CHOU - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 W 4TH ST., SUITE 200

Affiliation City: LOS ANGELES

Affiliation State: CA

134 **BOYLES-SNYDER CO., INC. ENVIROSTOR** S103959168 SSE **6610 LEXINGTON AVENUE** LA Co. Site Mitigation N/A LOS ANGELES, CA 90038

1/4-1/2 0.393 mi. 2074 ft.

Relative: **ENVIROSTOR:** 

Lower BOYLES-SNYDER CO., INC. Name: 6610 LEXINGTON AVENUE Address: Actual: City,State,Zip: LOS ANGELES, CA 90038 310 ft.

Facility ID: 71002430

Status: Refer: Other Agency Site Type: Tiered Permit **Tiered Permit** Site Type Detailed:

NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26 Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Latitude: 34.09255 Longitude: -118.3335

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD049363591

Alias Type: **EPA Identification Number** 

Alias Name: 110002647672 Alias Type: EPA (FRS#) 71002430 Alias Name:

Alias Type: **Envirostor ID Number** 

Completed Info:

LA Co. Site Mitigation:

**BOYLES-SNYDER CO** Name: Address: 6610 LEXINGTON AVE City,State,Zip: LOS ANGELES, CA 90038

Facility ID: Not reported Status: Not reported Site ID: SD0000474 Jurisdiction: State Case ID: RO0001474 Abated: Yes

Assigned To: Not reported Entered Date: 10/13/2011 Abated Date: Not reported

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

Q135 COMMERCIAL PROPERTY HIST CORTESE \$102428239

SSW 1127 MANSFIELD

1/4-1/2 LOS ANGELES, CA 90038

0.398 mi.

2101 ft. Site 1 of 2 in cluster Q

Relative: HIST CORTESE:

Lower edr\_fname: COMMERCIAL PROPERTY

Actual: edr\_fadd1: 1127 MANSFIELD

**301 ft.** City,State,Zip: LOS ANGELES, CA 90038

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900380134

Q136 COMMERCIAL PROPERTY LUST \$105051396

SSW 1127 MANSFIELD AVE N Cortese N/A

1/4-1/2 HOLLYWOOD, CA 90038 CERS

0.398 mi.

2101 ft. Site 2 of 2 in cluster Q

 Relative:
 LUST:

 Lower
 Name:
 COMMERCIAL PROPERTY

 Actual:
 Address:
 1127 MANSFIELD AVE N

 301 ft.
 City,State,Zip:
 HOLLYWOOD, CA 90038

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700924

Global Id: T0603700924
Latitude: 34.0911683
Longitude: -118.3405834

Status: Completed - Case Closed

Status Date: 09/25/1996 Case Worker: YR

RB Case Number: 900380134

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700924

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

Global Id: T0603700924

Contact Type: Regional Board Caseworker

Contact Name: YUE RONG

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: Los Angeles

Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603700924
Action Type: Other
Date: 05/16/1989

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **COMMERCIAL PROPERTY (Continued)**

S105051396

Action: Leak Reported

LUST:

Global Id: T0603700924

Status: Open - Case Begin Date

05/16/1989 Status Date:

Global Id: T0603700924

Status: Open - Site Assessment

Status Date: 05/16/1989

Global Id: T0603700924

Status: Completed - Case Closed

Status Date: 09/25/1996

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles 900380134 Facility Id: Status: Case Closed Substance: Gasoline Case Type: Soil

Abatement Method Used at the Site: Excavate and Dispose

Global ID: T0603700924 Staff: UNK 19050 Local Agency:

Date Leak First Reported: 5/16/1989 Date Case Last Changed on Database: 12/17/1990 Date the Case was Closed: 9/25/1996

Approx. Dist To Production Well (ft): 12962.150716632997408794052306

Pollution Characterization Began: 5/16/1989 Significant Interim Remedial Action Taken: Yes Responsible Party: J & R PRODUCTIONS

RP Address: 1127 N MANSFIELD AVE, LOS ANGELES CA 90038

Program: LUST 34.0911683 / -1 Lat/Long:

Local Agency Staff: PEJ

CASE REFERRED TO JD ON 6/12/89. Summary:

CORTESE:

**COMMERCIAL PROPERTY** Name: Address: 1127 MANSFIELD AVE N HOLLYWOOD, CA 90038 City,State,Zip:

Region: CORTESE Global ID: T0603700924 LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active File Name: Active Open

CERS:

Name: COMMERCIAL PROPERTY Address: 1127 MANSFIELD AVE N

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**COMMERCIAL PROPERTY (Continued)** 

S105051396

HOLLYWOOD, CA 90038 City, State, Zip:

Site ID: 200979 CERS ID: T0603700924

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

ELOY LUNA - LOS ANGELES, CITY OF Entity Name: Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker

Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)

320 W. 4TH ST., SUITE 200 Affiliation Address:

Affiliation City: Los Angeles

Affiliation State: CA

137 SUNSET GALLERIA CPS-SLIC S105721875

**7101 SUNSET** West N/A

1/4-1/2 LOS ANGELES, CA 90046

0.403 mi. 2127 ft.

Relative: SLIC REG 4:

Higher Region:

Facility Status: Site Assessment Actual:

SLIC: 1108 357 ft. PCE Substance:

> Staff: Not reported

R138 **EASTMAN KODAK COMPANY** LUST S105051307 N/A

SSE 6677 SANTA MONICA BLVD 1/4-1/2 HOLLYWOOD, CA 90038

0.435 mi.

2299 ft. Site 1 of 3 in cluster R

LUST REG 4: Relative: Lower Region:

Regional Board: 04 Actual: County: Los Angeles 303 ft.

Facility Id: 900380016 Case Closed Status: Substance: Gasoline Case Type: Groundwater Global ID: T0603700912

Staff: JΗ Local Agency: 19050 Cross Street: LAS PALMAS

Date Leak First Reported: 4/11/1985

Date Leak Record Entered: 12/31/1986

Date Case Last Changed on Database: 2/16/1998 Date the Case was Closed: 10/20/1997

Cause of Leak: UNK Leak Source: UNK

Approx. Dist To Production Well (ft): 11675.89237767658571040585847

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

**EASTMAN KODAK COMPANY (Continued)** 

S105051307

N/A

Source of Cleanup Funding: UNK
Pollution Characterization Began: 7/14/1988
Post Remedial Action Monitoring Began: 1/10/1996
Significant Interim Remedial Action Taken: Yes
Responsible Party: EASTMAN KODAK COMPANY

RP Address: 901 ELMGROVE RD., ROCHESTER, NY 14653

Program: LUST

Lat/Long: 34.0907714 / -1

Local Agency Staff: PEJ

Summary: 4/8/97 LETTER RECEIVED TANKS AND

CONTAMINATED SOIL REMOVED. -4/89 UPDATE- ON AND OFFSITE ASSESSMENT

IN PROGRESS 2/16/98 RPT OF WELL

**DESTRUCTION** 

R139 EASTMAN KODAK COMPANY HIST CORTESE \$100228970

SSE 6677 SANTA MONICA 1/4-1/2 LOS ANGELES, CA 90038

0.435 mi.

2299 ft. Site 2 of 3 in cluster R
Relative: HIST CORTESE:

Lower edr\_fname: EASTMAN KODAK COMPANY

 Actual:
 edr\_fadd1:
 6677 SANTA MONICA

 303 ft.
 City,State,Zip:
 LOS ANGELES, CA 90038

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900380016

SHINWA CORP

 140
 SHINWA CORP
 CPS-SLIC
 \$106483899

 NNW
 938/940 ORANGE DR N
 CERS
 N/A

 1/4-1/2
 LOS ANGELES, CA

1/4-1/2 0.462 mi. 2438 ft.

Relative: CPS-SLIC: Higher Name:

 Actual:
 Address:
 938/940 ORANGE DR N

 408 ft.
 City,State,Zip:
 LOS ANGELES, CA

Region: STATE

Facility Status: Completed - Case Closed

 Status Date:
 09/24/1998

 Global Id:
 SL2041R1515

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Latitude: 34.104089 Longitude: -118.340817

Case Type: Cleanup Program Site

Case Worker: DH RB Case Number: 727

Click here to access the California GeoTracker records for this facility:

CERS:

Name: SHINWA CORP
Address: 938/940 ORANGE DR N
City,State,Zip: LOS ANGELES, CA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

SHINWA CORP (Continued) S106483899

Site ID: 190789 CERS ID: SL2041R1515 **CERS** Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

DAVID HUNG - LOS ANGELES RWQCB (REGION 4) **Entity Name:** 

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: LOS ANGELES

Affiliation State: CA

LUST S103281951 S141 **LIGHTING STRIKES INC** SSE 6601 SANTA MONICA BLVD N/A Cortese 1/4-1/2 LOS ANGELES, CA 90038 **CERS** 

0.470 mi.

2480 ft. Site 1 of 2 in cluster S

LUST REG 4: Relative:

Lower Region: Regional Board: 04 Actual:

County: Los Angeles 304 ft.

900380043 Facility Id: Case Closed Status: Substance: Gasoline Case Type: Groundwater

Abatement Method Used at the Site: Remove Free Product

Global ID: T0603700915

Staff: DP Local Agency: 19050 Cross Street: **SEAWARD Enforcement Type:** 

Date Leak First Reported: 6/17/1985

Date Leak Record Entered: 12/31/1986 Date Confirmation Began: 9/19/1997

Date Case Last Changed on Database: 7/14/1999 Date the Case was Closed: 5/14/1999

UNK Cause of Leak: Leak Source: UNK

Approx. Dist To Production Well (ft): 11150.803090035473875871534907

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: 9/19/1997 Preliminary Site Assessment Began: 9/29/1997 Pollution Characterization Began: 11/7/1997 **Enforcement Action Date:** 6/24/1998

Responsible Party: CROSBY, HEAFY, ROACH & MAY

RP Address: 700 S. FLOWER ST., STE. 2200, LOS ANGELES, CA 90017

Program: LUST

Lat/Long: 34.0907794 / -1

Local Agency Staff: PEJ

Priority: LOP/HIGH - KNOWN HEALTH/SAFETY/ENVIRONMENTAL IMPACT

7/14/99 GW WELL ABANDONMENT REPORT Summary:

CORTESE:

Name: LIGHTING STRIKES INC Address: 6601 SANTA MONICA BLVD LOS ANGELES, CA 90038 City,State,Zip:

Region: CORTESE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LIGHTING STRIKES INC (Continued)

S103281951

Global ID: T0603700915

LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active File Name: Active Open

CERS:

LIGHTING STRIKES INC Name: Address: 6601 SANTA MONICA BLVD City,State,Zip: LOS ANGELES, CA 90038 Site ID: 253018

T0603700915 CERS ID:

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4) Entity Name:

Affiliation City: **R4 UNKNOWN** 

Affiliation State: CA

2135766714 Affiliation Phone:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

S142 LIGHTING STRIKES INC LUST 1000243397 SSE 6601 SANTA MONICA BLVD HIST CORTESE N/A

1/4-1/2 LOS ANGELES, CA 90038

0.470 mi.

2480 ft. Site 2 of 2 in cluster S

LUST: Relative: Lower

Name: LIGHTING STRIKES INC Address: 6601 SANTA MONICA BLVD Actual: LOS ANGELES, CA 90038 City,State,Zip: 304 ft.

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700915

Global Id: T0603700915 34.0907794 Latitude: Longitude: -118.3332512

Completed - Case Closed Status:

Status Date: 05/14/1999 DPP Case Worker: RB Case Number: 900380043

LOS ANGELES, CITY OF Local Agency:

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700915

Contact Type: Regional Board Caseworker Contact Name: DANIEL PIROTTON

LOS ANGELES RWQCB (REGION 4) Organization Name:

**R4 UNKNOWN** City:

Direction Distance

Elevation Site Database(s) EPA ID Number

### LIGHTING STRIKES INC (Continued)

1000243397

**EDR ID Number** 

Email: dpirotton@waterboards.ca.gov

Phone Number: 2135766714

Global Id: T0603700915

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

LUST:

 Global Id:
 T0603700915

 Action Type:
 ENFORCEMENT

 Date:
 06/24/1998

Action: \* Historical Enforcement

 Global Id:
 T0603700915

 Action Type:
 Other

 Date:
 06/17/1985

 Action:
 Leak Reported

LUST:

Global Id: T0603700915

Status: Open - Case Begin Date

Status Date: 06/17/1985

Global Id: T0603700915

Status: Open - Site Assessment

Status Date: 09/19/1997

Global Id: T0603700915

Status: Open - Site Assessment

Status Date: 09/29/1997

Global Id: T0603700915

Status: Open - Site Assessment

Status Date: 11/07/1997

Global Id: T0603700915

Status: Completed - Case Closed

Status Date: 05/14/1999

HIST CORTESE:

edr\_fname: LIGHTING STRIKES INC edr\_fadd1: 6601 SANTA MONICA City,State,Zip: LOS ANGELES, CA 91713

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900380043

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

143 **FIRE STATION #27** LUST S101582937 **ESE** 

1355 CAHUENGA BLVD N **SWEEPS UST** N/A

LOS ANGELES, CA 90012 1/4-1/2 **CA FID UST** 0.472 mi. Cortese **HIST CORTESE** 2491 ft. **HAZMAT** 

Relative: Lower

LUST: Actual:

FIRE STATION #27 Name: 336 ft. Address: 1355 CAHUENGA BLVD N City,State,Zip: LOS ANGELES, CA 90012

> LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Type: **LUST Cleanup Site** 

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700508

Global Id: T0603700508 Latitude: 34.0954743 Longitude: -118.3291961

Status: Completed - Case Closed

06/13/1997 Status Date: Case Worker: YR RB Case Number: 900120098

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700508

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

T0603700508 Global Id:

Regional Board Caseworker Contact Type:

Contact Name: YUE RONG

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: Los Angeles

Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603700508 Action Type: Other 08/25/1988 Date: Action: Leak Reported

LUST:

T0603700508 Global Id:

Open - Case Begin Date Status:

Status Date: 08/25/1988

Global Id: T0603700508

Open - Site Assessment Status:

02/09/1989 Status Date:

Global Id: T0603700508 **EDR ID Number** 

**CERS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### FIRE STATION #27 (Continued)

S101582937

Status: Open - Verification Monitoring

01/07/1997 Status Date:

Global Id: T0603700508

Status: Completed - Case Closed

06/13/1997 Status Date:

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles Facility Id: 900120098 Case Closed Status: Substance: Gasoline Case Type: Groundwater Global ID: T0603700508 Staff: UNK Local Agency: 19050

Date Leak First Reported: 8/25/1988 Date Case Last Changed on Database: 7/25/1997 Date the Case was Closed: 6/13/1997

Cause of Leak: UNK UNK Leak Source:

Approx. Dist To Production Well (ft): 11578.996127541595838756321511

Source of Cleanup Funding: UNK Pollution Characterization Began: 2/9/1989 Post Remedial Action Monitoring Began: 1/7/1997 Responsible Party: CITY OF LOS ANGELES, DPW

RP Address: 650 S. SPRING ST., SUITE 200, LOS ANGELES CA 90014-1911

Program: LUST

Lat/Long: 34.0954743 / -1

Local Agency Staff: PEJ

5/1/97 - G.W. MONITORING REPORT RECEIVED Summary:

CONTAMINANTS INCLUDE BENZENE AND DERIVATIVES. TPH MAXIMUM 3400 PPM

SWEEPS UST:

FIRE STATION #27 Name: 1355 N CAHUENGA BLVD Address:

City: LOS ANGELES

Comp Number: 6179 Number Of Tanks: 0

CA FID UST:

Facility ID: 19001909 Regulated By: UTNKI Facility Phone: 2134855846 200 N MAIN ST Mailing Address:

LOS ANGELES 900280000 Mailing City, St, Zip:

Status: Inactive

CORTESE:

Name: FIRE STATION #27 Address: 1355 CAHUENGA BLVD N City, State, Zip: LOS ANGELES, CA 90012

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

FIRE STATION #27 (Continued)

S101582937

Region: **CORTESE** Global ID: T0603700508

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active Active Open File Name:

HIST CORTESE:

edr\_fname: FIRE STATION #27 edr\_fadd1: 1355 CAHUENGA City, State, Zip: LOS ANGELES, CA 90012

CORTESE Region: Facility County Code: 19 Reg By: **LTNKA** 900120098 Reg Id:

LOS ANGELES HM:

Name: LAFD - FIRE STATION 1355 N CAHUENGA BLVD Address: City,State,Zip: LOS ANGELES, CA 90028

Facility ID: FA0003828 Last Run Date: 06/01/2019 Status: **INACTIVE** 

CERS:

FIRE STATION #27 Name: Address: 1355 CAHUENGA BLVD N City, State, Zip: LOS ANGELES, CA 90012

Site ID: 197432 T0603700508 CERS ID:

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

1/4-1/2

Local Agency Caseworker Affiliation Type Desc:

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker

Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: Los Angeles

Affiliation State: CA

HOLLYWOOD, CA 90038

144 PROFESSIONAL TIRE AND AUTO RCRA-SQG 1000820243 SSW 6921 SANTA MONICA BLVD CAD983662776 LUST

0.473 mi. **ECHO** 2498 ft. Cortese **HAZNET** Relative: **HIST CORTESE** 

Lower **CERS** Actual: **HWTS** 296 ft.

**FINDS** 

Map ID MAP FINDINGS Direction

Distance Elevation

Site **EPA ID Number** Database(s)

# PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

**EDR ID Number** 

RCRA-SQG:

1993-03-25 00:00:00.0 Date Form Received by Agency:

Handler Name: PROFESSIONAL TIRE AND AUTO Handler Address: 6921 SANTA MONICA BLVD Handler City, State, Zip: HOLLYWOOD, CA 90038

EPA ID: CAD983662776 Contact Name: CHERIL LONGACRE Contact Address: 6921 SANTA MONICA BLVD Contact City, State, Zip: HOLLYWOOD, CA 90038

Contact Telephone: 213-962-8111 EPA Region: 09 Private Land Type:

Federal Waste Generator Description: Small Quantity Generator Active Site Indicator: Handler Activities

Mailing Address: 6921 SANTA MONICA BLVD Mailing City, State, Zip: HOLLYWOOD, CA 90038

Owner Name: ALAN LONGACRE

Owner Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: Nο Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: Nο **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: Nο Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator:

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

No

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: Nο Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2002-06-27 03:36:34.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Direction Distance

Elevation Site Database(s) EPA ID Number

# PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

**EDR ID Number** 

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: ALAN LONGACRE

Legal Status: Private

Owner/Operator Address: 6921 SANTA MONICA BLVD Owner/Operator City,State,Zip: HOLLYWOOD, CA 90038

Owner/Operator Telephone: 213-962-8111

Historic Generators:

Receive Date: 1993-03-25 00:00:00.0

Handler Name: PROFESSIONAL TIRE AND AUTO

Federal Waste Generator Description: Small Quantity Generator

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

List of NAICS Codes and Descriptions:

NAICS Code: 811111

NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LUST:

Name: PROFESSIONAL TIRE & AUTO PROP.

Address: 6921 SANTA MONICA BLVD City, State, Zip: LOS ANGELES, CA 90038

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700949

Global Id: T0603700949
Latitude: 34.090694
Longitude: -118.3407138

Status: Completed - Case Closed

Status Date: 06/19/1997 Case Worker: YR

RB Case Number: 900380398

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700949

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

Email: eloy.luna@lacity.org

Global Id: T0603700949

Contact Type: Regional Board Caseworker

YUE RONG Contact Name:

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: Los Angeles

Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603700949 Action Type: Other Date: 12/27/1996 Action: Leak Discovery

Global Id: T0603700949 Action Type: Other Date: 12/27/1996 Action: Leak Reported

LUST:

T0603700949 Global Id:

Open - Case Begin Date Status:

Status Date: 03/28/1996

Global Id: T0603700949

Status: Open - Site Assessment

03/28/1996 Status Date:

Global Id: T0603700949

Status: Open - Site Assessment

Status Date: 04/07/1997

Global Id: T0603700949

Status: Completed - Case Closed

Status Date: 06/19/1997

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles 900380398 Facility Id: Case Closed Status: Substance: Gasoline Groundwater Case Type: T0603700949 Global ID:

Staff: UNK Local Agency: 19050

Cross Street: MANSFIELD AVE Date Leak Discovered: 12/27/1996

Date Leak First Reported: 12/27/1996

Date Leak Record Entered: 5/2/1997

Date Case Last Changed on Database: 12/27/1996 Date the Case was Closed: 6/19/1997

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

How Leak Discovered: Subsurface Monitoring

Cause of Leak: UNK UNK Leak Source:

Approx. Dist To Production Well (ft): 12904.947831312421693039325871

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: 4/7/1997 Preliminary Site Assessment Began: 3/28/1996

MORGAN ADAMS INC. Responsible Party:

RP Address: 1545 WILSHIRE BLVD., LOS ANGELES CA 90017

Program: LUST

Lat/Long: 34.0907733 / -1

PEJ Local Agency Staff:

FINDS:

110002895172 Registry ID:

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste, RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

1000820243 Envid: Registry ID: 110002895172

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002895172

PROFESSIONAL TIRE AND AUTO Name: 6921 SANTA MONICA BLVD Address: HOLLYWOOD, CA 90038 City,State,Zip:

CORTESE:

PROFESSIONAL TIRE & AUTO PROP. Name:

Address: 6921 SANTA MONICA BLVD LOS ANGELES, CA 90038 City,State,Zip:

Region: **CORTESE** T0603700949 Global ID:

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active File Name: Active Open

HAZNET:

PROFESSIONAL TIRE AND AUTO Name: Address: 6921 SANTA MONICA BLVD City,State,Zip: HOLLYWOOD, CA 900380000 Contact: ALAN F LONGACRE OWNER

Telephone: 3239628111 Mailing Address: 811 N WESTERN

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

Year: 2001

Gepaid: CAD983662776 TSD EPA ID: CAT000613893

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

H01 - Transfer Station Disposal Method:

0.168 Tons:

2000 Year:

Gepaid: CAD983662776 TSD EPA ID: CAT000613893

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: H01 - Transfer Station

Tons: 0.042

1996 Year:

CAD983662776 Gepaid: TSD EPA ID: CAD028409019

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: T01 - Treatment, Tank

Tons: 1.26

Year: 1995

Gepaid: CAD983662776 TSD EPA ID: CAD028409019

CA Waste Code: 134 - Aqueous solution with total organic residues less than 10

percent

Disposal Method: T01 - Treatment, Tank

Tons: 2.94

Additional Info:

Year: 1995

Gen EPA ID: CAD983662776

Shipment Date: 19951227 Creation Date: 7/29/1996 0:00:00 Receipt Date: 19951227 Manifest ID: 95543105 Trans EPA ID: CAD009684234 TSDF EPA ID: CAD028409019

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

T01 - Treatment, Tank Meth Code:

Quantity Tons: 2.94 Waste Quantity: 700 G **Quantity Unit:** 

Additional Info:

Year: 2000

Gen EPA ID: CAD983662776

Shipment Date: 20001103 Creation Date: 1/9/2001 0:00:00 Receipt Date: 20001108

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

Manifest ID: 20287093 SCR000075150 Trans EPA ID: Trans 2 EPA ID: SCR000074591 TSDF EPA ID: CAT000613893

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: D039

Meth Code: H01 - Transfer Station

0.042 Quantity Tons: Waste Quantity: 10 Quantity Unit: G

Additional Info:

1996 Year:

Gen EPA ID: CAD983662776

Shipment Date: 19960109 Creation Date: 9/18/1996 0:00:00 Receipt Date: 19960109 Manifest ID: 95543110 Trans EPA ID: CAD009684234 TSDF EPA ID: CAD028409019

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Meth Code: T01 - Treatment, Tank

Quantity Tons: 1.26 Waste Quantity: 300 Quantity Unit: G

Additional Info:

2001 Year:

Gen EPA ID: CAD983662776

Shipment Date: 20010419 Creation Date: 6/20/2001 0:00:00 Receipt Date: 20010425 Manifest ID: 20630791 Trans EPA ID: SCR000075150 TSDF EPA ID: CAT000613893

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: D039

Meth Code: H01 - Transfer Station

0.084 Quantity Tons: Waste Quantity: 20 **Quantity Unit:** G

20010123 Shipment Date: Creation Date: 3/22/2001 0:00:00 Receipt Date: 20010125 Manifest ID: 20394624 Trans EPA ID: SCR000075150 Trans 2 EPA ID: SCR000074591 TSDF EPA ID: CAT000613893

Waste Code Description: 134 - Aqueous solution with <10% total organic residues

RCRA Code: D039

Meth Code: H01 - Transfer Station

0.084 Quantity Tons: Waste Quantity: 20

Direction Distance

Elevation Site Database(s) EPA ID Number

# PROFESSIONAL TIRE AND AUTO (Continued)

1000820243

**EDR ID Number** 

Quantity Unit: G

HIST CORTESE:

edr\_fname: PROFESSIONAL TIRE & AUTO edr\_fadd1: 6921 SANTA MONICA City,State,Zip: LOS ANGELES, CA 90038

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900380398

CERS:

Name: PROFESSIONAL TIRE & AUTO PROP.

Address: 6921 SANTA MONICA BLVD City, State, Zip: LOS ANGELES, CA 90038

 Site ID:
 189368

 CERS ID:
 T0603700949

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker

Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: Los Angeles

Affiliation State: CA

HWTS:

Name:PROFESSIONAL TIRE AND AUTOAddress:6921 SANTA MONICA BLVDCity,State,Zip:HOLLYWOOD, CA 900380000

 EPA ID:
 CAD983662776

 Inactive Date:
 06/30/2002

 Create Date:
 03/25/1993

 Last Act Date:
 08/10/2004

 Mailing Address:
 811 N WESTERN

Mailing City, State, Zip: LOS ANGELES, CA 900291115

Owner Name: ALAN LONGACRE

Owner Address: 6921 SANTA MONICA BLVD
Owner City,State,Zip: LOS ANGELES, CA 900381115
Contact Name: ALAN F LONGACRE OWNER
Contact Address: INACTIVE PER VQ01 - BMI
City,State,Zip: LOS ANGELES, CA 900381115

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

T145 **AVA HOLLYWOOD ENVIROSTOR** S118757119

6648, 6650 W. LEXINGTON AVENUE - 6649, 6665 W. SANTA MONICA SSE

1/4-1/2 LOS ANGELES, CA 90038

0.473 mi.

2500 ft. Site 1 of 2 in cluster T

Relative: **ENVIROSTOR:** 

Lower **AVA HOLLYWOOD** Name:

6648, 6650 W. LEXINGTON AVENUE - 6649, 6665 W. SANTA MONICA BOULEWARD Address: Actual:

City,State,Zip: LOS ANGELES, CA 90038 302 ft.

Facility ID: 60000422 Status: Certified Status Date: 07/25/2018 Site Code: 301295

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 3.9 NPL: NO **SMBRP** Regulatory Agencies: Lead Agency: **SMBRP** Supervisor: Juli Propes

Cleanup Chatsworth Division Branch:

Assembly: 50 Senate: 26

Special Program: Voluntary Cleanup Program

Restricted Use: NONE SPECIFIED Site Mgmt Req: Funding: Responsible Party 34.09077 Latitude: Longitude: -118.3347

APN: 553-202-2008, 553-202-2010, 553-202-2019, 553-202-2024, 553-202-2025

FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - LUMBER/WOOD Past Use:

PRODUCTS, MANUFACTURING - OTHER, VEHICLE MAINTENANCE, TRANSPORTATION

- WAREHOUSING

Potential COC: Asbestos Containing Materials (ACM Lead Tetrachloroethylene (PCE

Confirmed COC: 40001-NO Tetrachloroethylene (PCE 30013-NO

IA, OTH, SOIL, SV Potential Description: La Pietre Alias Name: Alternate Name Alias Type: Alias Name: 553-202-2008

Alias Type: APN

Alias Name: 553-202-2010

APN Alias Type:

Alias Name: 553-202-2019 Alias Type: APN

Alias Name: 553-202-2024

Alias Type: APN

Alias Name: 553-202-2025

Alias Type: APN

Alias Name: 110033607461 Alias Type: EPA (FRS#) 301295 Alias Name:

Alias Type: Project Code (Site Code)

Alias Name: 60000422

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/16/2007 VCP

N/A

Direction Distance

Elevation Site **EPA ID Number** Database(s)

### **AVA HOLLYWOOD (Continued)**

S118757119

**EDR ID Number** 

PROJECT WIDE Completed Area Name:

Completed Document Type: Site Characterization Report

Completed Date: 07/16/2007

Completed Area Name: PROJECT WIDE Completed Document Type: Fieldwork Completed Date: 06/12/2008

Fieldwork for the Soil Gas and Ground water monitoring well Comments:

installation has started. Estimated to be completed in 2 weeks.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 03/06/2008

Comments: On March 6, 2008, the Department of Toxic Substances Control (DTSC)

reviewed the document titled "Supplemental Assessments for Impacts in Soil Vapor, Soil and Ground Water" (California Environmental, January 2008) for La Pietre Site. DTSC comments were to be addressed in the

field activities and implementation report.

Completed Area Name: PROJECT WIDE

Completed Document Type: Voluntary Cleanup Agreement Termination Notification

08/16/2010 Completed Date: Comments: VCA Terminated.

Completed Area Name: OU - Kodak Parcel

Preliminary Endangerment Assessment Report Completed Document Type:

Completed Date: 12/05/2012

Comments: No Further Action Issued towards the "Kodak Parcel" by DTSC. Rest of

the parcel's require investigation.

Completed Area Name: La Pietra Site

Site Characterization Workplan Completed Document Type:

Completed Date: 07/30/2016

Comments: Workplan Completed

Completed Area Name: La Pietra Site

Completed Document Type: Site Characterization Report

Completed Date: 10/26/2016

Comments: Site Characterization was completed a removal action will be

conducted.

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Workplan

Completed Date: 10/03/2016

Comments: Draft Removal Action work plan was approved for public review.

Completed Area Name: La Pietra Site

Completed Document Type: Risk Assessment Report

Completed Date: 10/24/2016

Comments: HRA was completed

PROJECT WIDE Completed Area Name:

Completed Document Type: Removal Action Workplan

12/07/2016 Completed Date:

Completed Area Name: La Pietra Site

Direction Distance

Elevation Site Database(s) EPA ID Number

**AVA HOLLYWOOD (Continued)** 

S118757119

**EDR ID Number** 

Completed Document Type: Remedial Action Completion Report

Completed Date: 07/06/2017

Completed Area Name: OU - Kodak Parcel

Completed Document Type: Standard Voluntary Agreement

Completed Date: 11/13/2012

Comments: VCA signed on 11/9/2012, uploaded 11/13/2012

Completed Area Name: PROJECT WIDE
Completed Document Type: Letter - Demand
Completed Date: 09/07/2012

Comments: Demand letter sent out

Completed Area Name: PROJECT WIDE

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 11/07/2016

Comments: Addendum Completed and signed

Completed Area Name: PROJECT WIDE
Completed Document Type: Certification
Completed Date: 06/28/2018

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 02/15/2007 Comments: VCA Executed

Completed Area Name: PROJECT WIDE
Completed Document Type: Correspondence
Completed Date: 09/10/2009

Comments: Signed and dated as of 9/10/2009

Completed Area Name: PROJECT WIDE
Completed Document Type: Correspondence
Completed Date: 03/03/2010

Completed Area Name: PROJECT WIDE
Completed Document Type: Letter - Demand
Completed Date: 07/15/2010

Comments: Sent 3rd collection letter to RP's of La Pietra Project.

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/04/2015

Comments: VCA signed and executed

VCP:

Name: AVA HOLLYWOOD

Address: 6648, 6650 W. LEXINGTON AVENUE - 6649, 6665 W. SANTA MONICA BOULEWARD

City,State,Zip: LOS ANGELES, CA 90038

Facility ID: 60000422
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 3.9
National Priorities List: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

# **AVA HOLLYWOOD (Continued)**

S118757119

**EDR ID Number** 

Cleanup Oversight Agencies: SMBRP Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth

 Site Code:
 301295

 Assembly:
 50

 Senate:
 26

Special Programs Code: Voluntary Cleanup Program

Status: Certified
Status Date: 07/25/2018
Restricted Use: NO

Funding: Responsible Party Lat/Long: 34.09077 / -118.3347

APN: 553-202-2008, 553-202-2010, 553-202-2019, 553-202-2024, 553-202-2025

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, MANUFACTURING - LUMBER/WOOD

PRODUCTS, MANUFACTURING - OTHER, VEHICLE MAINTENANCE, TRANSPORTATION

- WAREHOUSING 40001, 30013, 30022 40001-NO,30022,30013-NO

Confirmed COC: 40001-NO,30022,3
Potential Description: IA, OTH, SOIL, SV

Alias Name: La Pietre
Alias Type: Alternate Name
Alias Name: 553-202-2008
Alias Type: APN
Alias Name: 553-202-2010

Alias Type: APN

Alias Name: 553-202-2019

Alias Type: APN

Alias Name: 553-202-2024

Alias Type: APN

Alias Name: 553-202-2025

Alias Type: APN

Alias Name: 110033607461 Alias Type: EPA (FRS #) Alias Name: 301295

Alias Type: Project Code (Site Code)

Alias Name: 60000422

Alias Type: Envirostor ID Number

Completed Info:

Potential COC:

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/16/2007

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 07/16/2007

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 06/12/2008

Comments: Fieldwork for the Soil Gas and Ground water monitoring well

installation has started. Estimated to be completed in 2 weeks.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 03/06/2008

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

### **AVA HOLLYWOOD (Continued)**

S118757119

Comments: On March 6, 2008, the Department of Toxic Substances Control (DTSC)

> reviewed the document titled "Supplemental Assessments for Impacts in Soil Vapor, Soil and Ground Water" (California Environmental, January 2008) for La Pietre Site. DTSC comments were to be addressed in the

field activities and implementation report.

Completed Area Name: PROJECT WIDE

Completed Document Type: Voluntary Cleanup Agreement Termination Notification

Completed Date: 08/16/2010 Comments: VCA Terminated.

Completed Area Name: OU - Kodak Parcel

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 12/05/2012

Comments: No Further Action Issued towards the "Kodak Parcel" by DTSC. Rest of

the parcel's require investigation.

Completed Area Name: La Pietra Site

Completed Document Type: Site Characterization Workplan

Completed Date: 07/30/2016

Comments: Workplan Completed

Completed Area Name: La Pietra Site

Completed Document Type: Site Characterization Report

Completed Date: 10/26/2016

Comments: Site Characterization was completed a removal action will be

conducted.

PROJECT WIDE Completed Area Name:

Completed Document Type: Removal Action Workplan

Completed Date: 10/03/2016

Comments: Draft Removal Action work plan was approved for public review.

Completed Area Name: La Pietra Site

Completed Document Type: Risk Assessment Report

Completed Date: 10/24/2016

Comments: HRA was completed

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Workplan

Completed Date: 12/07/2016

Completed Area Name: La Pietra Site

Completed Document Type: Remedial Action Completion Report

Completed Date: 07/06/2017

Completed Area Name: OU - Kodak Parcel

Completed Document Type: Standard Voluntary Agreement

Completed Date: 11/13/2012

VCA signed on 11/9/2012, uploaded 11/13/2012 Comments:

Completed Area Name: PROJECT WIDE Completed Document Type: Letter - Demand Completed Date: 09/07/2012

Comments: Demand letter sent out

Completed Area Name: PROJECT WIDE

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**AVA HOLLYWOOD (Continued)** 

S118757119

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 11/07/2016

Comments: Addendum Completed and signed

Completed Area Name: PROJECT WIDE Completed Document Type: Certification Completed Date: 06/28/2018

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

02/15/2007 Completed Date: VCA Executed Comments:

Completed Area Name: PROJECT WIDE Completed Document Type: Correspondence Completed Date: 09/10/2009

Comments: Signed and dated as of 9/10/2009

Completed Area Name: PROJECT WIDE Completed Document Type: Correspondence Completed Date: 03/03/2010

Completed Area Name: PROJECT WIDE Completed Document Type: Letter - Demand Completed Date: 07/15/2010

Comments: Sent 3rd collection letter to RP's of La Pietra Project.

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/04/2015

Comments: VCA signed and executed

U146 LUST S109286038 DEL TACO, INC.

**6766 SANTA MONICA BOULEVARD** Cortese South N/A 1/4-1/2 LOS ANGELES, CA 90038 **HAZMAT CERS** 

0.474 mi. 2502 ft. Site 1 of 3 in cluster U

LUST: Relative: Lower Name: DEL TACO, INC.

Address: 6766 SANTA MONICA BOULEVARD Actual: City, State, Zip: LOS ANGELES, CA 90038 298 ft.

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: **LUST Cleanup Site** 

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=SL0603707352

SL0603707352 Global Id: Latitude: 34.090388 Longitude: -118.338069

Completed - Case Closed Status:

Status Date: 05/09/2008 Case Worker: JΗ 900380498 RB Case Number:

Local Agency: LOS ANGELES, CITY OF

File Location: Regional Board

Local Case Number: 36675

Aquifer used for drinking water supply Potential Media Affect:

Potential Contaminants of Concern: Gasoline

Direction Distance Elevation

nce EDR ID Number ttion Site Database(s) EPA ID Number

#### **DEL TACO, INC. (Continued)**

S109286038

LUST:

Global Id: SL0603707352

Contact Type: Local Agency Caseworker

Contact Name: ELOY LUNA

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

Global Id: SL0603707352

Contact Type: Regional Board Caseworker

Contact Name: JAY HUANG

Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200

City: LOS ANGELES

Email: jhuang@waterboards.ca.gov

Phone Number: 2135766711

LUST:

 Global Id:
 \$L0603707352

 Action Type:
 Other

 Date:
 09/10/2007

 Action:
 Leak Discovery

 Global Id:
 \$L0603707352

 Action Type:
 ENFORCEMENT

 Date:
 12/11/2007

 Action:
 Staff Letter

 Global Id:
 \$L0603707352

 Action Type:
 ENFORCEMENT

 Date:
 02/15/2008

 Action:
 Staff Letter

 Global Id:
 \$L0603707352

 Action Type:
 ENFORCEMENT

 Date:
 05/09/2008

Action: Closure/No Further Action Letter

 Global Id:
 \$L0603707352

 Action Type:
 Other

 Date:
 09/27/2007

 Action:
 Leak Reported

Global Id: SL0603707352
Action Type: RESPONSE
Date: 01/15/2008

Action: Other Report / Document

 Global Id:
 \$L0603707352

 Action Type:
 RESPONSE

 Date:
 05/15/2008

Action: Soil and Water Investigation Report

Global Id: SL0603707352 Action Type: RESPONSE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**DEL TACO, INC. (Continued)** S109286038

Date: 02/22/2008

Soil and Water Investigation Workplan Action:

LUST:

Global Id: SL0603707352

Status: Open - Case Begin Date

09/10/2007 Status Date:

Global Id: SL0603707352

Status: Open - Site Assessment

Status Date: 09/24/2007

Global Id: SL0603707352

Status: Open - Site Assessment

Status Date: 04/18/2008

Global Id: SL0603707352

Status: Completed - Case Closed

Status Date: 05/09/2008

CORTESE:

Name: DEL TACO, INC.

6766 SANTA MONICA BOULEVARD Address:

City,State,Zip: LOS ANGELES, CA 90038

Region: CORTESE Global ID: SL0603707352 Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Flag: active File Name: Active Open

LOS ANGELES HM:

SANTA MONICA HIGHLAND PARTNERS Name:

Address: 6766 SANTA MONICA BLVD City,State,Zip: LOS ANGELES, CA 90038

Facility ID: FA0036675 Last Run Date: 06/01/2019 **INACTIVE** Status:

CERS:

Name: DEL TACO, INC.

6766 SANTA MONICA BOULEVARD Address:

LOS ANGELES, CA 90038 City,State,Zip:

Site ID: 210531

CERS ID: SL0603707352

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

ELOY LUNA - LOS ANGELES, CITY OF Entity Name: Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Type Desc: Regional Board Caseworker

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

DEL TACO, INC. (Continued) S109286038

Entity Name: JAY HUANG - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 WEST 4TH STREET, SUITE 200

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Phone: 2135766711

147 KODAK HOLLYWOOD CAMPUS ENVIROSTOR S109348450

South 6700 SANTA MONICA BOULEVARD & 1017 NORTH LAS PALMAS

1/4-1/2 LOS ANGELES, CA 90038 VCP 0.475 mi. DEED 2508 ft. Cortese

Relative:

Lower ENVIROSTOR:

Actual: Name: KODAK HOLLYWOOD CAMPUS

299 ft. Address: 6700 SANTA MONICA BOULEVARD & 1017 NORTH LAS PALMAS

City, State, Zip: LOS ANGELES, CA 90038

Facility ID: 60002229

Status: Certified O&M - Land Use Restrictions Only

Status Date: 04/14/2017 Site Code: 301718

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 4.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Laura Radke
Supervisor: Juli Propes

Division Branch: Cleanup Chatsworth

Assembly: , 50 Senate: , 26

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 34.09 Longitude: -118.3363

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 301718

Alias Type: Project Code (Site Code)

Alias Name: 60002229

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 09/08/2016
Comments: UC is required.

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 11/14/2018

LUST

**CERS** 

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

# KODAK HOLLYWOOD CAMPUS (Continued)

S109348450

**EDR ID Number** 

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 07/26/2019

Completed Area Name: PROJECT WIDE Completed Document Type: Land Use Restriction

Completed Date: 02/09/2017

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/21/2015 Comments: VCA fully executed

Completed Area Name: PROJECT WIDE
Completed Document Type: Certification
Completed Date: 03/15/2017

Completed Area Name: PROJECT WIDE
Completed Document Type: Correspondence
Completed Date: 10/11/2018

Comments: Certified mail October 12, 2018

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/24/2019

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 01/23/2019 Comments: COMPLETE

Future Area Name: PROJECT WIDE
Future Document Type: 5 Year Review Reports

Future Due Date: 2022

LUST:

Name: EASTMAN KODAK COMPANY
Address: 6700 SANTA MONICA BLVD
City,State,Zip: HOLLYWOOD, CA 90038

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700912

 Global Id:
 T0603700912

 Latitude:
 34.0907714

 Longitude:
 -118.3355612

Status: Completed - Case Closed

 Status Date:
 10/20/1997

 Case Worker:
 JH

 RB Case Number:
 900380016

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700912

Contact Type: Local Agency Caseworker

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **KODAK HOLLYWOOD CAMPUS (Continued)**

S109348450

Contact Name: **ELOY LUNA** 

LOS ANGELES, CITY OF Organization Name: Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

Global Id: T0603700912

Contact Type: Regional Board Caseworker

Contact Name: JAY HUANG

Organization Name: LOS ANGELES RWQCB (REGION 4) 320 WEST 4TH STREET, SUITE 200 Address:

City: LOS ANGELES

jhuang@waterboards.ca.gov Email:

Phone Number: 2135766711

LUST:

Global Id: T0603700912 Action Type: **ENFORCEMENT** Date: 11/13/2008 Action: Staff Letter

T0603700912 Global Id: Action Type: Other 04/11/1985 Date: Leak Reported Action:

LUST:

T0603700912 Global Id:

Open - Case Begin Date Status:

04/11/1985 Status Date:

Global Id: T0603700912

Status: Open - Site Assessment

07/14/1988 Status Date:

Global Id: T0603700912

Status: Open - Verification Monitoring

01/10/1996 Status Date:

T0603700912 Global Id:

Status: Completed - Case Closed

Status Date: 10/20/1997

KODAK FACILITY FORMER Name: Address: 6700 SANTA MONICA BLVD HOLLYWOOD, CA 90038 City,State,Zip:

DEPARTMENT OF TOXIC SUBSTANCES CONTROL Lead Agency:

Case Type: **LUST Cleanup Site** 

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T10000007706

Global Id: T10000007706 34.09038 Latitude: Longitude: -118.33673

Status: Open - Site Assessment

Status Date: 01/06/2016 Local Case Number: 900380016A

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

## KODAK HOLLYWOOD CAMPUS (Continued)

S109348450

LUST:

Global Id: T10000007706

Contact Type: Regional Board Caseworker

Contact Name: JAMES RYAN

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: West 4th Street, Suite 200

City: LOS ANGELES

Email: jamesw.ryan@waterboards.ca.gov

Phone Number: 2135766711

LUST:

 Global Id:
 T10000007706

 Action Type:
 ENFORCEMENT

 Date:
 02/18/2016

 Action:
 Staff Letter

 Global Id:
 T10000007706

 Action Type:
 ENFORCEMENT

 Date:
 01/06/2016

 Action:
 Staff Letter

Global Id: T10000007706

Action Type: Other
Date: 09/19/2015
Action: Leak Began

 Global Id:
 T10000007706

 Action Type:
 RESPONSE

 Date:
 03/21/2016

Action: Other Report / Document

 Global Id:
 T10000007706

 Action Type:
 ENFORCEMENT

 Date:
 09/19/2015

Action: Referral to Regional Board

 Global Id:
 T10000007706

 Action Type:
 ENFORCEMENT

 Date:
 08/02/2016

Action: Referral to Other State Agency

 Global Id:
 T1000007706

 Action Type:
 Other

 Date:
 09/19/2015

 Action:
 Leak Discovery

 Global Id:
 T10000007706

 Action Type:
 Other

 Date:
 09/19/2015

 Action:
 Leak Reported

LUST:

Global Id: T10000007706

Status: Open - Case Begin Date

Status Date: 09/19/2015

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **KODAK HOLLYWOOD CAMPUS (Continued)**

S109348450

Global Id: T10000007706 Open - Inactive Status: 09/19/2015 Status Date:

T10000007706 Global Id:

Open - Site Assessment Status:

01/06/2016 Status Date:

VCP:

KODAK HOLLYWOOD CAMPUS Name:

Address: 6700 SANTA MONICA BOULEVARD & 1017 NORTH LAS PALMAS

LOS ANGELES, CA 90038 City,State,Zip:

Facility ID: 60002229 Site Type: Voluntary Cleanup Site Type Detail: Voluntary Cleanup Site Mgmt. Req.: NONE SPECIFIED

4.25 National Priorities List: NO Cleanup Oversight Agencies: SMBRP Lead Agency: **SMBRP** 

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Laura Radke Supervisor: Juli Propes

Division Branch: Cleanup Chatsworth

Site Code: 301718 , 50 Assembly: Senate: , 26

Special Programs Code: Voluntary Cleanup Program

Certified O&M - Land Use Restrictions Only Status:

Status Date: 04/14/2017 Restricted Use: YES

Funding: Responsible Party 34.09 / -118.3363 Lat/Long: APN: NONE SPECIFIED Past Use: NONE SPECIFIED NONE SPECIFIED Potential COC: Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: 301718

Alias Type: Project Code (Site Code)

Alias Name: 60002229

Alias Type: **Envirostor ID Number** 

Completed Info:

PROJECT WIDE Completed Area Name:

Completed Document Type: Site Characterization Report

Completed Date: 09/08/2016 Comments: LUC is required.

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 11/14/2018

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 07/26/2019

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **KODAK HOLLYWOOD CAMPUS (Continued)**

S109348450

PROJECT WIDE Completed Area Name: Completed Document Type: Land Use Restriction

Completed Date: 02/09/2017

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/21/2015 Comments: VCA fully executed

PROJECT WIDE Completed Area Name: Completed Document Type: Certification Completed Date: 03/15/2017

PROJECT WIDE Completed Area Name: Completed Document Type: Correspondence Completed Date: 10/11/2018

Certified mail October 12, 2018 Comments:

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/24/2019

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 01/23/2019 Comments: COMPLETE

PROJECT WIDE Future Area Name: Future Document Type: 5 Year Review Reports

Future Due Date: 2022

DEED:

KODAK HOLLYWOOD CAMPUS Name:

6700 SANTA MONICA BOULEVARD & 1017 NORTH LAS PALMAS Address:

City,State,Zip: LOS ANGELES, CA 90038

Envirostor ID: 60002229 Area: PROJECT WIDE Sub Area: Not reported

**VOLUNTARY CLEANUP** Site Type:

CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Status:

Agency: Not reported Deed Date(s): Not reported

File Name: **Envirostor Land Use Restrictions** 

CORTESE:

EASTMAN KODAK COMPANY Name: Address: 6700 SANTA MONICA BLVD City,State,Zip: HOLLYWOOD, CA 90038

Region: **CORTESE** Global ID: T0603700912

LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED** Flag: active

File Name: Active Open

Direction Distance

Elevation Site Database(s) EPA ID Number

# KODAK HOLLYWOOD CAMPUS (Continued)

S109348450

**EDR ID Number** 

Name: KODAK FACILITY FORMER
Address: 6700 SANTA MONICA BLVD
City,State,Zip: HOLLYWOOD, CA 90038

 Region:
 CORTESE

 Global ID:
 T10000007706

 Site/Facility Type:
 LUST CLEANUP SITE

 Cleanup Status:
 OPEN - SITE ASSESSMENT

Flag: active File Name: Active Open

CERS:

Name: EASTMAN KODAK COMPANY
Address: 6700 SANTA MONICA BLVD
City,State,Zip: HOLLYWOOD, CA 90038

 Site ID:
 256313

 CERS ID:
 T0603700912

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JAY HUANG - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 WEST 4TH STREET, SUITE 200

Affiliation City: LOS ANGELES Affiliation State: CA

Affiliation Phone: 2135766711

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Name: KODAK FACILITY FORMER
Address: 6700 SANTA MONICA BLVD
City,State,Zip: HOLLYWOOD, CA 90038

Site ID: 358292 CERS ID: T1000007706

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JAMES RYAN - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: West 4th Street, Suite 200

Affiliation City: LOS ANGELES

Affiliation State: CA

Affiliation Phone: 2135766711

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

U148 MOBIL #18-LTE LUST S104406302

South 1051 HIGHLAND AVE N Cortese N/A

1/4-1/2 LOS ANGELES, CA 90038 **CERS** 

0.476 mi.

2514 ft. Site 2 of 3 in cluster U

LUST: Relative: Lower MOBIL #18-LTE Name: Address: 1051 HIGHLAND AVE N Actual:

City,State,Zip: LOS ANGELES, CA 90038 297 ft.

Lead Agency: LOS ANGELES RWQCB (REGION 4) Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700951

Global Id: T0603700951 34.0897844 Latitude: Longitude: -118.3387663

Status: Completed - Case Closed

Status Date: 04/12/2007 Case Worker: DPP 900380416 RB Case Number:

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Soil Potential Contaminants of Concern: Aviation

LUST:

Global Id: T0603700951

Contact Type: Regional Board Caseworker DANIEL PIROTTON

Contact Name:

Organization Name: LOS ANGELES RWQCB (REGION 4)

Citv: **R4 UNKNOWN** 

Email: dpirotton@waterboards.ca.gov

Phone Number: 2135766714

Global Id: T0603700951

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

LUST:

Global Id: T0603700951 Action Type: **RESPONSE** Date: 06/21/2002

Soil and Water Investigation Workplan Action:

Global Id: T0603700951 Action Type: **RESPONSE** Date: 07/15/2002

Action: Monitoring Report - Quarterly

T0603700951 Global Id: Action Type: **RESPONSE** 10/15/2002 Date:

Monitoring Report - Quarterly Action:

Global Id: T0603700951 Action Type: **RESPONSE** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MOBIL #18-LTE (Continued)

S104406302

Date: 10/31/2003

Soil and Water Investigation Report Action:

Global Id: T0603700951 Action Type: **RESPONSE** 01/15/2003 Date:

Action: Monitoring Report - Quarterly

Global Id: T0603700951 Action Type: Other 11/21/1991 Date: Action: Leak Discovery

Global Id: T0603700951 Action Type: **RESPONSE** Date: 07/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700951 **RESPONSE** Action Type: Date: 01/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700951 Action Type: **ENFORCEMENT** Date: 04/05/2007

Action: Site Visit / Inspection / Sampling

Global Id: T0603700951 **ENFORCEMENT** Action Type: Date: 04/12/2007

Action: Closure/No Further Action Letter

Global Id: T0603700951 **RESPONSE** Action Type: 10/15/2003 Date:

Action: Monitoring Report - Quarterly

T0603700951 Global Id: RESPONSE Action Type: Date: 10/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700951 **RESPONSE** Action Type: Date: 07/15/2005

Action: Monitoring Report - Quarterly

Global Id: T0603700951 Action Type: **RESPONSE** Date: 04/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700951 Action Type: RESPONSE 04/15/2005 Date:

Action: Monitoring Report - Quarterly

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

MOBIL #18-LTE (Continued)

S104406302

 Global Id:
 T0603700951

 Action Type:
 ENFORCEMENT

 Date:
 08/26/2003

 Action:
 Staff Letter

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 01/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 ENFORCEMENT

 Date:
 05/29/2001

 Action:
 Staff Letter

 Global Id:
 T0603700951

 Action Type:
 Other

 Date:
 11/22/1991

 Action:
 Leak Reported

Global Id: T0603700951
Action Type: RESPONSE
Date: 10/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 04/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 07/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 01/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 01/15/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 10/15/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700951

 Action Type:
 RESPONSE

 Date:
 09/22/2006

Action: Request for Closure

Global Id: T0603700951 Action Type: RESPONSE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MOBIL #18-LTE (Continued)

S104406302

Date: 07/30/2007 Action: Unknown

Global Id: T0603700951 Action Type: **ENFORCEMENT** Date: 10/02/2002 Action: Staff Letter

Global Id: T0603700951 Action Type: **RESPONSE** Date: 07/15/2003

Monitoring Report - Quarterly Action:

Global Id: T0603700951 Action Type: **RESPONSE** Date: 10/18/2002

Action: Other Report / Document

Global Id: T0603700951 **RESPONSE** Action Type: Date: 04/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603700951 **RESPONSE** Action Type: Date: 10/05/2005

Action: Request for Closure

LUST:

T0603700951 Global Id:

Status: Open - Case Begin Date

Status Date: 11/21/1991

Global Id: T0603700951

Open - Site Assessment Status:

11/22/1991 Status Date:

Global Id: T0603700951

Status: Open - Site Assessment

05/29/2001 Status Date:

Global Id: T0603700951

Status: Open - Site Assessment

09/21/2001 Status Date:

Global Id: T0603700951

Status: Completed - Case Closed

04/12/2007 Status Date:

LUST REG 4:

4 Region: Regional Board: 04

County: Los Angeles Facility Id: 900380416

Status: Pollution Characterization

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# MOBIL #18-LTE (Continued)

S104406302

Substance: Case Type: Soil

Global ID: T0603700951

Staff: DP Local Agency: 19050

Cross Street: SANTA MONICA BLVD

**Enforcement Type:** SEL Date Leak Discovered: 11/21/1991

Date Leak First Reported: 11/22/1991

Date Leak Record Entered: 3/20/1992 Date Confirmation Began: 11/22/1991

Date Case Last Changed on Database: 7/12/2002

Cause of Leak: UNK Leak Source: UNK

Approx. Dist To Production Well (ft): 12222.308004038190234074236979

Source of Cleanup Funding: UNK Preliminary Site Assessment Workplan Submitted: 5/29/2001 Preliminary Site Assessment Began: 9/21/2001 Pollution Characterization Began: 9/21/2001 Post Remedial Action Monitoring Began: 11/22/1991 Historical Max MTBE Date: 12/14/2001 Hist Max MTBE Conc in Groundwater: 5500 Hist Max MTBE Conc in Soil: 8200

GW Qualifier:

Soil Qualifier:

Responsible Party: MR. JOHN MEDRANO RP Address: 620 W. 16TH ST., UNIT F

Program: LUST

34.0897844 / -1 Lat/Long:

Local Agency Staff: PEJ

#### CORTESE:

Name: MOBIL #18-LTE

Address: 1051 HIGHLAND AVE N LOS ANGELES, CA 90038 City,State,Zip:

Region: CORTESE T0603700951 Global ID:

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active File Name: Active Open

# CERS:

MOBIL #18-LTE Name: 1051 HIGHLAND AVE N Address: City, State, Zip: LOS ANGELES, CA 90038

Site ID: 225502 CERS ID: T0603700951

CERS Description: Leaking Underground Storage Tank Cleanup Site

# Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

MOBIL #18-LTE (Continued) S104406302

Affiliation Type Desc: Regional Board Caseworker

DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4) **Entity Name:** 

Affiliation City: **R4 UNKNOWN** 

Affiliation State: CA

Affiliation Phone: 2135766714

U149 MOBIL #18-LTE HIST CORTESE \$102433661

1051 HIGHLAND South N/A

0.476 mi.

LOS ANGELES, CA 90038 1/4-1/2

2514 ft. Site 3 of 3 in cluster U

Relative: HIST CORTESE: Lower edr\_fname:

edr fadd1: 1051 HIGHLAND Actual:

City,State,Zip: LOS ANGELES, CA 90038 297 ft.

Region: CORTESE Facility County Code: 19 Reg By: **LTNKA** 

Reg Id: 900380416

150 **TEXACO #0374 (FORMER)** LUST S102438644

6409 SUNSET BLVD **East** Cortese N/A

1/4-1/2 HOLLYWOOD, CA 90028 **HIST CORTESE** 0.478 mi. **CERS** 

MOBIL #18-LTE

2526 ft.

Relative: LUST:

Higher Name: TEXACO #0374 (FORMER) Address: 6409 SUNSET BLVD Actual: HOLLYWOOD, CA 90028 City,State,Zip: 359 ft.

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Case Type: **LUST Cleanup Site** 

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700751

T0603700751 Global Id: Latitude: 34.0980372 Longitude: -118.3290581

Status: Completed - Case Closed

Status Date: 10/28/1996 Case Worker: YR

900280016 RB Case Number: LOS ANGELES, CITY OF Local Agency:

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

T0603700751 Global Id:

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES Email: eloy.luna@lacity.org

T0603700751 Global Id:

Contact Type: Regional Board Caseworker

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# TEXACO #0374 (FORMER) (Continued)

S102438644

Contact Name: YUE RONG

LOS ANGELES RWQCB (REGION 4) Organization Name:

Address: 320 W. 4TH ST., SUITE 200

City: Los Angeles

Email: yrong@waterboards.ca.gov

LUST:

Global Id: T0603700751 Action Type: Other 10/02/1985 Date: Action: Leak Reported

LUST:

T0603700751 Global Id:

Status: Open - Case Begin Date

Status Date: 10/02/1985

Global Id: T0603700751 Open - Remediation Status:

Status Date: 01/07/1988

Global Id: T0603700751

Status: Open - Verification Monitoring

10/01/1991 Status Date:

Global Id: T0603700751

Status: Completed - Case Closed

Status Date: 10/28/1996

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles Facility Id: 900280016 Status: Case Closed Substance: Gasoline Case Type: Groundwater

Abatement Method Used at the Site: **ITVS** 

Global ID: T0603700751 Staff: UNK Local Agency: 19050 CAHUENGA Cross Street:

Date Leak First Reported: 10/2/1985

Date Leak Record Entered: 12/31/1986

Date Case Last Changed on Database: 9/6/1991 Date the Case was Closed: 10/28/1996

Cause of Leak: UNK Leak Source: Tank

Approx. Dist To Production Well (ft): 12309.14729896477048370831451

Source of Cleanup Funding: Tank Remedial Action Underway: 1/7/1988 Post Remedial Action Monitoring Began: 10/1/1991 Significant Interim Remedial Action Taken: Yes

Responsible Party: **TEXACO REFINING & MARKETING** 

RP Address: 10 UNIVERSAL CITY PLAZA, UNIVERSAL CITY CA 91608

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# TEXACO #0374 (FORMER) (Continued)

S102438644

Program: LUST

34.0980372 / -1 Lat/Long:

Local Agency Staff: PEJ

Summary: REVISED WDR ADOPTED 08/24/87. G/W TREATMENT SYSTEM IS OPERATIONAL.

TANK REMOVED. SOIL

VENTING FOR SOIL CLEANUP IN SITU DEGRATION FOR GROUND WATER CLEANUP

CORTESE:

Name: TEXACO #0374 (FORMER) Address: 6409 SUNSET BLVD City,State,Zip: HOLLYWOOD, CA 90028

**CORTESE** Region: Global ID: T0603700751

LUST CLEANUP SITE Site/Facility Type:

Cleanup Status: **COMPLETED - CASE CLOSED** 

Flag: active File Name: Active Open

HIST CORTESE:

edr\_fname: TEXACO #0374 (FORMER)

edr\_fadd1: **6409 SUNSET** 

City, State, Zip: LOS ANGELES, CA 90028

Region: CORTESE Facility County Code: 19 Reg By: **LTNKA** Reg Id: 900280016

CERS:

TEXACO #0374 (FORMER) Name: Address: 6409 SUNSET BLVD City,State,Zip: HOLLYWOOD, CA 90028

Site ID: 224042 CERS ID: T0603700751

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

YUE RONG - LOS ANGELES RWQCB (REGION 4) Entity Name:

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: Los Angeles

Affiliation State: CA

Local Agency Caseworker Affiliation Type Desc:

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

Direction Distance

2528 ft.

Distance EDR ID Number
Elevation Site EDR ID Number

R151 GOLDEN STATE ENTERPRISES / 76 UNOCAL LUST S100865981

South 6678 SANTA MONICA BLVD Cortese N/A

1/4-1/2 LOS ANGELES, CA 90038 HIST CORTESE 0.479 mi. CERS

Relative: LUST:

Lower Name: GOLDEN STATE ENTERPRISES / 76 UNOCAL

Actual: Address: 6678 SANTA MONICA BLVD
299 ft. City,State,Zip: LOS ANGELES, CA 90038

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T10000006398

Global Id: T10000006398
Latitude: 34.090407
Longitude: -118.336012

Status: Completed - Case Closed

Status Date: 07/11/2016

Case Worker: JC

RB Case Number: 900380098A
Potential Media Affect: Soil
Potential Contaminants of Concern: Benzene

LUST:

Site 3 of 3 in cluster R

Global Id: T10000006398

Contact Type: Regional Board Caseworker

Contact Name: JOSHUA CWIKLA

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4th Street, Suite 200

City: LOS ANGELES

Email: joshua.cwikla@waterboards.ca.gov

Phone Number: 2135766713

LUST:

 Global Id:
 T10000006398

 Action Type:
 ENFORCEMENT

 Date:
 03/02/2015

 Action:
 Staff Letter

 Global Id:
 T10000006398

 Action Type:
 ENFORCEMENT

 Date:
 07/11/2016

Action: Closure/No Further Action Letter

 Global Id:
 T10000006398

 Action Type:
 Other

 Date:
 12/29/2014

 Action:
 Leak Began

 Global Id:
 T10000006398

 Action Type:
 RESPONSE

 Date:
 10/01/2015

Action: Soil and Water Investigation Report

 Global Id:
 T1000006398

 Action Type:
 RESPONSE

 Date:
 05/28/2016

 Action:
 Correspondence

**HWTS** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

Global Id: T10000006398 **RESPONSE** Action Type: Date: 08/01/2015

Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000006398 RESPONSE Action Type: Date: 12/22/2015

Action: Request for Closure - Regulator Responded

Global Id: T10000006398 **ENFORCEMENT** Action Type: Date: 03/28/2016

Action: Notification - Preclosure

Global Id: T10000006398 Other Action Type: 12/29/2014 Date: Action: Leak Discovery

Global Id: T10000006398 Action Type: **ENFORCEMENT** Date: 12/29/2014

Action: Referral to Regional Board

Global Id: T10000006398 Action Type: Other Date: 12/29/2014 Action: Leak Reported

Global Id: T10000006398 Action Type: **ENFORCEMENT** Date: 06/02/2015 Action: Staff Letter

T10000006398 Global Id: **ENFORCEMENT** Action Type: Date: 08/03/2015 Action: Staff Letter

T10000006398 Global Id: **RESPONSE** Action Type: Date: 04/02/2015

Tank Removal Report / UST Sampling Report Action:

LUST:

Global Id: T10000006398

Open - Case Begin Date Status:

12/29/2014 Status Date:

Global Id: T10000006398 Status: Open - Inactive 12/29/2014 Status Date:

Global Id: T10000006398

Status: Open - Site Assessment

08/03/2015 Status Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

# GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)

S100865981

**EDR ID Number** 

Global Id: T10000006398

Status: Completed - Case Closed

Status Date: 07/11/2016

Name: AL SAL #2

Address: 6678 SANTA MONICA BLVD City,State,Zip: HOLLYWOOD, CA 90038

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700920

Global Id: T0603700920 Latitude: 34.0905504 Longitude: -118.3356202

Status: Completed - Case Closed

 Status Date:
 12/03/2010

 Case Worker:
 DPP

 RB Case Number:
 900380098

Local Agency: LOS ANGELES, CITY OF

File Location: Regional Board

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

LUST:

Global Id: T0603700920

Contact Type: Regional Board Caseworker Contact Name: DANIEL PIROTTON

Organization Name: LOS ANGELES RWQCB (REGION 4)

City: R4 UNKNOWN

Email: dpirotton@waterboards.ca.gov

Phone Number: 2135766714

Global Id: T0603700920

Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF

Address: 200 North Main Street, Suite 1780

City: LOS ANGELES
Email: eloy.luna@lacity.org

LUST:

 Global Id:
 T0603700920

 Action Type:
 ENFORCEMENT

 Date:
 06/29/2004

 Action:
 Staff Letter

 Global Id:
 T0603700920

 Action Type:
 ENFORCEMENT

 Date:
 05/20/2010

Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 07/15/2002

Action: Monitoring Report - Quarterly

Global Id: T0603700920

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

Action Type: **RESPONSE** Date: 10/01/2002 Action: Unknown

Global Id: T0603700920 Action Type: **RESPONSE** Date: 10/01/2002

Action: Well Installation Report

Global Id: T0603700920 Action Type: **RESPONSE** 10/15/2002 Date:

Action: Monitoring Report - Quarterly

T0603700920 Global Id: Action Type: **RESPONSE** 04/15/2003 Date:

Action: Monitoring Report - Quarterly

T0603700920 Global Id: Action Type: **RESPONSE** Date: 01/15/2003

Action: Monitoring Report - Quarterly

T0603700920 Global Id: Action Type: **RESPONSE** Date: 07/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603700920 **RESPONSE** Action Type: Date: 01/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700920 **RESPONSE** Action Type: Date: 10/15/2003

Action: Monitoring Report - Quarterly

Global Id: T0603700920 RESPONSE Action Type: Date: 03/15/2004

Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700920 **RESPONSE** Action Type: Date: 04/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700920 Action Type: **ENFORCEMENT** Date: 09/29/1999 Action: Staff Letter

Global Id: T0603700920 Action Type: **RESPONSE** Date: 01/15/2005

Direction Distance

Elevation Site Database(s) EPA ID Number

# **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

**EDR ID Number** 

Action: Monitoring Report - Quarterly

Global Id: T0603700920
Action Type: RESPONSE
Date: 07/15/2004

Action: Monitoring Report - Quarterly

Global Id: T0603700920
Action Type: RESPONSE
Date: 10/01/2004

Action: Interim Remedial Action Plan

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 10/15/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 REMEDIATION

 Date:
 11/06/2003

Action: Free Product Removal

 Global Id:
 T0603700920

 Action Type:
 ENFORCEMENT

 Date:
 07/15/2002

 Action:
 Staff Letter

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 10/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 07/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 Other

 Date:
 04/16/1997

 Action:
 Leak Reported

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 01/15/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 04/13/2006

Action: CAP/RAP - Feasibility Study Report

Global Id: T0603700920
Action Type: RESPONSE
Date: 01/15/2006

Action: Monitoring Report - Quarterly

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

Global Id: T0603700920 RESPONSE Action Type: Date: 07/15/2006

Action: Monitoring Report - Quarterly

Global Id: T0603700920 **RESPONSE** Action Type: Date: 04/15/2006

Action: Monitoring Report - Quarterly

T0603700920 Global Id: **RESPONSE** Action Type: Date: 04/15/2007

Action: Monitoring Report - Quarterly

Global Id: T0603700920 **RESPONSE** Action Type: Date: 10/15/2006

Action: Monitoring Report - Quarterly

Global Id: T0603700920 RESPONSE Action Type: 01/15/2008 Date:

Action: Monitoring Report - Quarterly

T0603700920 Global Id: Action Type: **RESPONSE** Date: 04/15/2008

Action: Monitoring Report - Quarterly

Global Id: T0603700920 Action Type: **ENFORCEMENT** Date: 06/15/2009 Action: Staff Letter

Global Id: T0603700920 **RESPONSE** Action Type: Date: 10/15/2008

Action: Monitoring Report - Quarterly

Global Id: T0603700920 Action Type: **RESPONSE** Date: 07/15/2007

Monitoring Report - Quarterly Action:

Global Id: T0603700920 Action Type: **RESPONSE** Date: 10/15/2007

Action: Monitoring Report - Quarterly

T0603700920 Global Id: Action Type: **ENFORCEMENT** 08/11/2003 Date: Action: Staff Letter

Global Id: T0603700920 Action Type: **ENFORCEMENT** 

Direction
Distance

Elevation Site Database(s) EPA ID Number

# GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)

S100865981

**EDR ID Number** 

Date: 10/05/2001 Action: Staff Letter

 Global Id:
 T0603700920

 Action Type:
 ENFORCEMENT

 Date:
 02/21/2003

 Action:
 Staff Letter

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 07/15/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 04/15/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 07/15/2009

Action: Monitoring Report - Semi-Annually

Global Id: T0603700920
Action Type: RESPONSE
Date: 07/15/2008

Action: Remedial Progress Report

Global Id: T0603700920
Action Type: RESPONSE
Date: 12/15/2003

Action: Interim Remedial Action Plan

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 04/15/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 ENFORCEMENT

 Date:
 01/21/2004

 Action:
 Staff Letter

Global Id: T0603700920
Action Type: ENFORCEMENT
Date: 12/03/2010

Action: Closure/No Further Action Letter

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 01/15/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0603700920

 Action Type:
 RESPONSE

 Date:
 01/15/2010

Action: Monitoring Report - Semi-Annually

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

Global Id: T0603700920 RESPONSE Action Type: Date: 07/15/2010

Action: Monitoring Report - Semi-Annually

LUST:

Global Id: T0603700920

Open - Case Begin Date Status:

Status Date: 04/18/1988

Global Id: T0603700920

Status: Open - Site Assessment

04/18/1988 Status Date:

Global Id: T0603700920

Open - Site Assessment Status:

08/17/1988 Status Date:

Global Id: T0603700920

Status: Open - Site Assessment

10/15/1988 Status Date:

Global Id: T0603700920

Status: Open - Site Assessment

04/20/1990 Status Date:

Global Id: T0603700920 Status: Open - Remediation

Status Date: 06/29/2004

Global Id: T0603700920

Status: Completed - Case Closed

12/03/2010 Status Date:

LUST REG 4:

Region: Regional Board: 04

County: Los Angeles 900380098 Facility Id: Status: Remediation Plan Substance: Gasoline Case Type: Groundwater

Abatement Method Used at the Site: Remove Free Product

Global ID: T0603700920

Staff: DP 19050 Local Agency:

Cross Street: LAS PALMAS AVENUE

SEL Enforcement Type:

Date Leak First Reported: 4/16/1997

Date Leak Record Entered: 7/14/1988 Date Confirmation Began: 4/18/1988

Approx. Dist To Production Well (ft): 11638.292448933050424351528437

Preliminary Site Assessment Workplan Submitted: 8/17/1988 Preliminary Site Assessment Began: 10/15/1988 Pollution Characterization Began: 4/20/1990

Direction Distance

Elevation Site Database(s) EPA ID Number

## **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

**EDR ID Number** 

Remediation Plan Submitted: 6/29/2004
Historical Max MTBE Date: 3/9/2000
Hist Max MTBE Conc in Groundwater: 124000
Hist Max MTBE Conc in Soil: .14
Significant Interim Remedial Action Taken: Yes

Soil Qualifier: =

Responsible Party: MR. MONTRI PHUVADAKORN RP Address: MR. MONTRI PHUVADAKORN 501 MARIN ST., SUITE 112B

Program: LUST

Lat/Long: 34.0905504 / -1

Local Agency Staff: PEJ

CORTESE:

Name: AL SAL #2

Address: 6678 SANTA MONICA BLVD City,State,Zip: HOLLYWOOD, CA 90038

Region: CORTESE Global ID: T0603700920

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Flag: active File Name: Active Open

Name: GOLDEN STATE ENTERPRISES / 76 UNOCAL

Address: 6678 SANTA MONICA BLVD City, State, Zip: LOS ANGELES, CA 90038

Region: CORTESE
Global ID: T10000006398
Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Flag: active File Name: Active Open

HIST CORTESE:

edr\_fname: UNOCAL STATION/AL-SAL OIL

edr\_fadd1: 6678 SANTA MONICA City,State,Zip: LOS ANGELES, CA 90038

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 900380098

CERS:

Name: GOLDEN STATE ENTERPRISES / 76 UNOCAL

Address: 6678 SANTA MONICA BLVD City, State, Zip: LOS ANGELES, CA 90038

 Site ID:
 275328

 CERS ID:
 T10000006398

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: JOSHUA CWIKLA - LOS ANGELES RWQCB (REGION 4)

Affiliation Address: 320 W. 4th Street, Suite 200

Affiliation City: LOS ANGELES

Affiliation State: CA

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **GOLDEN STATE ENTERPRISES / 76 UNOCAL (Continued)**

S100865981

Affiliation Phone: 2135766713

AL SAL #2 Name:

6678 SANTA MONICA BLVD Address: HOLLYWOOD, CA 90038 City, State, Zip:

Site ID: 200218 CERS ID: T0603700920

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4) Entity Name:

Affiliation City: **R4 UNKNOWN** 

Affiliation State: CA

Affiliation Phone: 2135766714

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ELOY LUNA - LOS ANGELES, CITY OF Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Affiliation State: CA

HWTS:

APRO LLC DBA UNITED PACIFIC 0614 Name:

Address: 6678 SANTA MONICA BLVD City, State, Zip: LOS ANGELES, CA 90038

EPA ID: CAL000453883 Create Date: 03/26/2020 Last Act Date: 03/26/2020

4130 COVER STREET Mailing Address: Mailing City, State, Zip: LONG BEACH, CA 90808

Owner Name: APRO LLC DBA UNITED PACIFIC

Owner Address: 4130 COVER STREET Owner City, State, Zip: LONG BEACH, CA 90808

**TOM ROBINS** Contact Name:

Contact Address: 4130 COVER STREET City, State, Zip: LONG BEACH, CA 90808

NAICS:

EPA ID: CAL000453883

Create Date: 2020-03-26 15:33:28.667

NAICS Code: 447190

NAICS Description: Other Gasoline Stations Issued EPA ID Date: 2020-03-26 15:33:28.65300

Facility Name: APRO LLC DBA UNITED PACIFIC 0614

Facility Address: 6678 SANTA MONICA BLVD

Facility City: LOS ANGELES

Facility State: CA Facility Zip: 90038

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

T152 PRODUCERS & QUANTITY PHOTO'S, INC. **ENVIROSTOR** S110494207 SSE

6660 SANTA MONICA BOULEVARD N/A

1/4-1/2 HOLLYWOOD, CA 90038

0.481 mi.

2540 ft. Site 2 of 2 in cluster T

Relative: **ENVIROSTOR:** 

Lower PRODUCERS & QUANTITY PHOTO'S, INC. Name: 6660 SANTA MONICA BOULEVARD Address: Actual:

City,State,Zip: HOLLYWOOD, CA 90038 300 ft.

Facility ID: 71003285

Status: Refer: Other Agency Site Type: **Tiered Permit** Site Type Detailed: Tiered Permit

NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26 Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

Latitude: 34.09042 Longitude: -118.3351

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAL000077189

Alias Type: **EPA Identification Number** 

Alias Name: 71003285

Envirostor ID Number Alias Type:

Completed Info:

MOBIL #11-H50 (FORMER) LUST S104406300 North

1840 HIGHLAND AVE N Cortese N/A HOLLYWOOD, CA 90038 HIST CORTESE **CERS** 

1/4-1/2 0.487 mi. 2572 ft.

153

Relative: LUST: Higher MOBIL #11-H50 (FORMER) Name: 1840 HIGHLAND AVE N Address: Actual: HOLLYWOOD, CA 90038 412 ft.

City, State, Zip: Lead Agency: LOS ANGELES RWQCB (REGION 4)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0603700929

Global Id: T0603700929 34.1045438 Latitude: Longitude: -118.3375425

Completed - Case Closed Status:

Status Date: 09/17/1996 Case Worker: YR RB Case Number: 900380189

Local Agency: LOS ANGELES, CITY OF

Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### MOBIL #11-H50 (FORMER) (Continued)

S104406300

LUST:

Global Id: T0603700929

Contact Type: Local Agency Caseworker

Contact Name: **ELOY LUNA** 

Organization Name: LOS ANGELES, CITY OF

200 North Main Street, Suite 1780 Address:

LOS ANGELES City: Email: eloy.luna@lacity.org

Global Id: T0603700929

Regional Board Caseworker Contact Type:

Contact Name: YUE RONG

Organization Name: LOS ANGELES RWQCB (REGION 4)

Address: 320 W. 4TH ST., SUITE 200

City: Los Angeles

Email: yrong@waterboards.ca.gov

LUST:

T0603700929 Global Id: Action Type: Other Date: 05/03/1991 Action: Leak Reported

LUST:

T0603700929 Global Id:

Status: Open - Case Begin Date

Status Date: 05/03/1991

T0603700929 Global Id:

Status: Open - Site Assessment

Status Date: 05/03/1991

Global Id: T0603700929

Open - Verification Monitoring Status:

07/11/1995 Status Date:

Global Id: T0603700929

Completed - Case Closed Status:

09/17/1996 Status Date:

LUST REG 4:

Region: 04 Regional Board:

County: Los Angeles 900380189 Facility Id: Status: Case Closed Substance: Gasoline Case Type: Soil

Abatement Method Used at the Site: Excavate and Dispose

T0603700929 Global ID:

Staff: UNK Local Agency: 19050

Date Leak First Reported: 5/3/1991

Date Leak Record Entered: 5/7/1991

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# MOBIL #11-H50 (FORMER) (Continued)

S104406300

Date Case Last Changed on Database: 11/21/1996 9/17/1996 Date the Case was Closed:

Cause of Leak: UNK Leak Source: UNK

Approx. Dist To Production Well (ft): 15734.966260198082763482992999

Source of Cleanup Funding: UNK Pollution Characterization Began: 5/3/1991 Post Remedial Action Monitoring Began: 7/11/1995 Significant Interim Remedial Action Taken: Yes Responsible Party: MOBIL OIL CORPORATION

RP Address: 3700 W. 190TH ST.-TPT2, TORRANCE CA 90509-2929

Program: LUST 34.1045438 / -1 Lat/Long:

Local Agency Staff: PEJ

APPLYING FOR NPDES PERMIT. 11/21/96 - ABANDONMENT OF SEVEN GW Summary:

MONITORING WELLS

CORTESE:

Name: MOBIL #11-H50 (FORMER) 1840 HIGHLAND AVE N Address: HOLLYWOOD, CA 90038 City,State,Zip:

Region: CORTESE Global ID: T0603700929

Site/Facility Type: LUST CLEANUP SITE

**COMPLETED - CASE CLOSED** Cleanup Status:

Flag: active File Name: Active Open

HIST CORTESE:

edr\_fname: MOBIL #11-H50 (FORMER)

edr\_fadd1: 1840 HIGHLAND

City,State,Zip: LOS ANGELES, CA 90038

Region: **CORTESE** Facility County Code: 19 LTNKA Reg By: 900380189 Reg Id:

CERS:

MOBIL #11-H50 (FORMER) Name: 1840 HIGHLAND AVE N Address: City, State, Zip: HOLLYWOOD, CA 90038

Site ID: 250078 CERS ID: T0603700929

**CERS** Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

YUE RONG - LOS ANGELES RWQCB (REGION 4) Entity Name:

Affiliation Address: 320 W. 4TH ST., SUITE 200

Affiliation City: Los Angeles

Affiliation State:

Affiliation Type Desc: Local Agency Caseworker

ELOY LUNA - LOS ANGELES, CITY OF **Entity Name:** Affiliation Address: 200 North Main Street, Suite 1780

Affiliation City: LOS ANGELES

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### MOBIL #11-H50 (FORMER) (Continued)

S104406300

Affiliation State: CA

154 **CREST NATIONAL ENVIROSTOR** S106915350 LOS ANGELES CO. HMS South

**6721 W ROMAINE ST** N/A 1/2-1 HOLLYWOOD, CA 90038 **HAZMAT** 

0.563 mi. 2974 ft.

Relative: **ENVIROSTOR:** 

Lower CREST NATIONAL OPTICAL MEDIA Name:

**6721 ROMAINE STREET** Address: Actual: 291 ft. City,State,Zip: HOLLYWOOD, CA 90038

Facility ID: 71003359 Status: No Action Required Site Type: **Tiered Permit** Site Type Detailed: **Tiered Permit** 

NPL: NO

NONE SPECIFIED Regulatory Agencies: NONE SPECIFIED Lead Agency: Division Branch: Cleanup Chatsworth

Assembly: 50 26 Senate: Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

34.08931 Latitude: Longitude: -118.3370

APN: NONE SPECIFIED NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAL000146050

Alias Type: **EPA Identification Number** 

Alias Name: 71003359

Alias Type: **Envirostor ID Number** 

Completed Info:

**PROJECT WIDE** Completed Area Name: Completed Document Type: Phase I Verification

Completed Date: 01/22/2003 Comments: NO AOCs

PROJECT WIDE Completed Area Name: Completed Document Type: Phase 1 Non-Submittal

Completed Date: 01/19/2001

Completed Area Name: PROJECT WIDE Completed Document Type: Phase I Verification

Completed Date: 01/22/2003

Comments: No AOCs; No action required.

LOS ANGELES CO. HMS:

Name: **CREST NATIONAL** Address: 6721 W ROMAINE ST City,State,Zip: HOLLYWOOD, CA 90038

Region: LA

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

CREST NATIONAL (Continued) S106915350

Permit Category: Not reported
Facility Id: 018251-025371
Facility Type: Not reported
Facility Status: OPEN
Area: 5F

Permit Number: Not reported

Permit Number: Not reported Permit Status: Not reported

LOS ANGELES HM:

Name: CREST NATIONAL OPTICAL MEDIA

Address: 6721 W ROMAINE ST
City,State,Zip: LOS ANGELES, CA 90038

 Facility ID:
 FA0029696

 Last Run Date:
 06/01/2019

 Status:
 INACTIVE

\_\_\_\_

155 ESSEX MONARCH SITE ENVIROSTOR S111752597

SW 7113 & 7119 SANTA MONICA BOULEVARD AND 111 N. LA BREA AVENUE VCP N/A

1/2-1 WEST HOLLYWOOD, CA 90046

0.572 mi. 3020 ft.

291 ft.

Relative: ENVIROSTOR:

Lower Name: ESSEX MONARCH SITE

Actual: Address: 7113 & 7119 SANTA MONICA BOULEVARD AND 111 N. LA BREA AVENUE

City,State,Zip: WEST HOLLYWOOD, CA 90046

 Facility ID:
 60001653

 Status:
 No Further Action

 Status Date:
 08/12/2014

 Site Code:
 301555

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 1.4

NPL: NO

Regulatory Agencies: SMBRP

Lead Agency: SMBRP

Supervisor: Philip Chandler

Division Branch: Cleanup Chatsworth

Assembly: 42 Senate: 26

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 34.09115

Longitude:
APN:
Past Use:
Potential COC:
Confirmed COC:
Potential Description:
NONE SPECIFIED
NONE SPECIFIED
NONE SPECIFIED
NONE SPECIFIED
NONE SPECIFIED

Alias Name: Santa Monica Apartments
Alias Type: Former Project ID

Alias Name: 301555

Alias Type: Project Code (Site Code)

Alias Name: 60001653

Alias Type: Envirostor ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

# **ESSEX MONARCH SITE (Continued)**

S111752597

**EDR ID Number** 

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 01/17/2013

Comments: VCA for review and evaluation of previous site characterization data

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 06/18/2013

Completed Area Name: PROJECT WIDE
Completed Document Type: Risk Assessment Report

Completed Date: 02/26/2014

Completed Area Name: PROJECT WIDE

Completed Document Type: Voluntary Cleanup Agreement Termination Notification

Completed Date: 06/27/2014

VCP:

Name: ESSEX MONARCH SITE

Address: 7113 & 7119 SANTA MONICA BOULEVARD AND 111 N. LA BREA AVENUE

City, State, Zip: WEST HOLLYWOOD, CA 90046

Facility ID: 60001653
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth

 Site Code:
 301555

 Assembly:
 42

 Senate:
 26

Special Programs Code: Voluntary Cleanup Program

Status: No Further Action
Status Date: 08/12/2014
Restricted Use: NO

Funding: Responsible Party
Lat/Long: 34.09115 / -118.3447
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Alias Name: Santa Monica Apartments

Alias Type: Former Project ID

Alias Name: 301555

Alias Type: Project Code (Site Code)

Alias Name: 60001653

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**ESSEX MONARCH SITE (Continued)** 

S111752597

Completed Document Type: Standard Voluntary Agreement

Completed Date: 01/17/2013

VCA for review and evaluation of previous site characterization data Comments:

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 06/18/2013

Completed Area Name: PROJECT WIDE Completed Document Type: Risk Assessment Report

Completed Date: 02/26/2014

PROJECT WIDE Completed Area Name:

Completed Document Type: Voluntary Cleanup Agreement Termination Notification

Completed Date: 06/27/2014

ENVIROSTOR **VINE NEW PRIMARY CENTER** 

S105628533 156 LA MIRADA AVE/CAHUENGA BLVD/LEXINGTON AVE/COLE AVE **ESE** SCH N/A

1/2-1 LOS ANGELES, CA 90038

0.579 mi. 3059 ft.

**ENVIROSTOR:** Relative:

Lower Name: VINE NEW PRIMARY CENTER

LA MIRADA AVE/CAHUENGA BLVD/LEXINGTON AVE/COLE AVE Address: Actual:

City, State, Zip: LOS ANGELES, CA 90038 314 ft.

> Facility ID: 19650022

Inactive - Action Required Status:

Status Date: 03/20/2003 Site Code: 304212

Site Type: School Investigation

Site Type Detailed: School Acres: 0 NO NPL: Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 53 Senate: 30 Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: School District Funding: Latitude: 34.05227 Longitude: -118.2527 APN: NONE SPECIFIED \* UNKNOWN Past Use:

Potential COC: Lead Polychlorinated biphenyls (PCBs Confirmed COC: Polychlorinated biphenyls (PCBs Lead

Potential Description: SOIL

LA USD-VINE NEW PC Alias Name: Alias Type: Alternate Name

Alias Name: LAUSD-VINE NEW PRIMARY CENTER

Alias Type: Alternate Name

LOS ANGELES UNIFIED SCHOOL DISTRICT Alias Name:

Alias Type: Alternate Name

Alias Name: VINE NEW PRIMARY CENTER

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **VINE NEW PRIMARY CENTER (Continued)**

S105628533

Alternate Name Alias Type:

Alias Name: 304023

Alias Type: Project Code (Site Code)

Alias Name: 304212

Alias Type: Project Code (Site Code)

Alias Name: 19650022

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Document Type: Phase 1 Completed Date: 02/04/2000

**PROJECT WIDE** Completed Area Name:

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 10/06/2000

PROJECT WIDE Completed Area Name:

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 03/20/2000

Completed Area Name: PROJECT WIDE

Completed Document Type: **Environmental Oversight Agreement** 

Completed Date: 02/10/2000

#### SCH:

VINE NEW PRIMARY CENTER Name:

LA MIRADA AVE/CAHUENGA BLVD/LEXINGTON AVE/COLE AVE Address:

City,State,Zip: LOS ANGELES, CA 90038

Facility ID: 19650022

Site Type: School Investigation

Site Type Detail: School

NONE SPECIFIED Site Mgmt. Req.:

Acres: National Priorities List: NO Cleanup Oversight Agencies: **SMBRP** Lead Agency: **SMBRP** 

Lead Agency Description: DTSC - Site Cleanup Program

Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Site Code: 304212 Assembly: 53 Senate: 30

Status: Inactive - Action Required Status Date: 03/20/2003

Restricted Use: NO School District Funding: Latitude: 34.05227 Longitude: -118.2527

APN: NONE SPECIFIED Past Use: \* UNKNOWN

Potential COC: Lead, Polychlorinated biphenyls (PCBs Confirmed COC: Polychlorinated biphenyls (PCBs, Lead

Potential Description: SOIL

LA USD-VINE NEW PC Alias Name:

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**VINE NEW PRIMARY CENTER (Continued)** 

Alias Type: Alternate Name

LAUSD-VINE NEW PRIMARY CENTER Alias Name:

Alias Type: Alternate Name

Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

VINE NEW PRIMARY CENTER Alias Name:

Alias Type: Alternate Name

Alias Name: 304023

Alias Type: Project Code (Site Code)

Alias Name: 304212

Project Code (Site Code) Alias Type:

19650022 Alias Name:

Alias Type: **Envirostor ID Number** 

Completed Info:

Completed Area Name: **PROJECT WIDE** Completed Document Type: Phase 1 Completed Date: 02/04/2000

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 10/06/2000

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 03/20/2000

PROJECT WIDE Completed Area Name:

Completed Document Type: **Environmental Oversight Agreement** 

Completed Date: 02/10/2000

V157 PHYLRICH INTL RCRA-SQG 1000291482 CAD008331126 SSW 1000 N ORANGE DR **ENVIROSTOR** 

1/2-1 0.594 mi.

**EMI** 3138 ft. Site 1 of 2 in cluster V **CIWQS** 

Relative: RCRA-SQG:

HOLLYWOOD, CA 90038

Lower Date Form Received by Agency: 2002-01-01 00:00:00.0 PHYLRICH INTL Handler Name: Actual: 287 ft. Handler Address: 1000 N ORANGE DR Handler City, State, Zip: HOLLYWOOD, CA 90038

EPA ID: CAD008331126 Contact Name: JOSE M CORTEZ Contact Telephone: 818-955-7740 2739

EPA Region:

Federal Waste Generator Description: **Small Quantity Generator** Handler Activities Active Site Indicator: Mailing Address: 2937 N ONTARIO BURBANK, CA 91504

Mailing City, State, Zip: Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: Nο

**CPS-SLIC** 

**EDR ID Number** 

S105628533

Map ID MAP FINDINGS
Direction

Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

PHYLRICH INTL (Continued) 1000291482

Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler: Hazardous Secondary Material Indicator: NN Commercial TSD Indicator: No

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Handler Date of Last Change: 2006-09-05 00:00:00.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No

Biennial: List of Years

Year: 2001

Click Here for Biennial Reporting System Data:

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: NOT REQUIRED

Legal Status: Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Owner/Operator Indicator:
Owner/Operator Name:
Legal Status:
Operator
NOT REQUIRED
Private

Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, ME 99999

Owner/Operator Telephone: 415-555-1212

Historic Generators:

Receive Date: 1996-09-01 00:00:00.00 Handler Name: PHYLRICH INTERNATIONAL# Federal Waste Generator Description: Small Quantity Generator

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PHYLRICH INTL (Continued) 1000291482

State District Owner: CA Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Receive Date: 2002-01-01 00:00:00.0 Handler Name: PHYLRICH INTL Federal Waste Generator Description: **Small Quantity Generator** 

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

Receive Date: 1980-08-12 00:00:00.0 PHYLRICH INTERNATIONAL# Handler Name: Federal Waste Generator Description: Large Quantity Generator

State District Owner: CA Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: Nο Current Record: No

2002-01-01 00:00:00.0 Receive Date: Handler Name: PHYLRICH INTL Federal Waste Generator Description: Large Quantity Generator

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

List of NAICS Codes and Descriptions:

NAICS Code:

NAICS Description: HARDWARE MANUFACTURING

NAICS Code:

NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 332998

NAICS Description: ENAMELED IRON AND METAL SANITARY WARE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: No

**Evaluation Action Summary:** 

1994-05-23 00:00:00.0 **Evaluation Date:** Evaluation Responsible Agency: State Contractor/Grantee

Found Violation: No

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### PHYLRICH INTL (Continued)

1000291482

**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE

Evaluation Responsible Person Identifier: R9

**ENVIROSTOR:** 

PHYLRICH INTERNATIONAL Name: 1000 N. ORANGE DRIVE Address: LOS ANGELES, CA 90038 City,State,Zip:

Facility ID: 71003654 Status: Refer: Other Agency Site Type: **Tiered Permit** Site Type Detailed: **Tiered Permit** NPL: NO

NONE SPECIFIED Regulatory Agencies: Lead Agency: NONE SPECIFIED Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26 Restricted Use: NO

NONE SPECIFIED Site Mgmt Req:

34.08911 Latitude: Longitude: -118.3412

APN: NONE SPECIFIED NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD008331126

Alias Type: **EPA Identification Number** 

71003654 Alias Name:

Alias Type: **Envirostor ID Number** 

Completed Info:

Completed Area Name: PROJECT WIDE

Site Inspections/Visit (Non LUR) Completed Document Type:

Completed Date: 01/31/2001

Comments: Referred to local CUPA

CPS-SLIC:

PHYLRICH INTERNATIONAL Name: Address: 1000 N ORANGE DR

City, State, Zip: LOS ANGELES, CA

STATE Region:

**Completed - Case Closed Facility Status:** 

Status Date: 02/24/2006 Global Id: SL204BH2353

Lead Agency: LOS ANGELES RWQCB (REGION 4)

Latitude: 34.104089 Longitude: -118.340817

Case Type: Cleanup Program Site

RB Case Number:

Click here to access the California GeoTracker records for this facility:

EMI:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PHYLRICH INTL (Continued) 1000291482

Name: PHYLRICH CORP 1000 N ORANGE DR Address:

LOS ANGELES, CA 900380000 City,State,Zip:

Year: 1987 County Code: 19 Air Basin: SC Facility ID: 45249 Air District Name: SC SIC Code: 3471

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: 2 Reactive Organic Gases Tons/Yr: 2 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PHYLRICH INTERNATIONAL

1000 N ORANGE DR Address:

City,State,Zip: LOS ANGELES, CA 900380000 Year: 1990 County Code: 19

Air Basin: SC 45249 Facility ID: Air District Name: SC SIC Code: 3471

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: 5 Reactive Organic Gases Tons/Yr: 1 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PHYLRICH INTERNATIONAL Address: 1000 N ORANGE DR

LOS ANGELES, CA 900380000 City, State, Zip:

Year: 1995 County Code: 19 Air Basin: SC Facility ID: 45249 Air District Name: SC SIC Code: 3471

SOUTH COAST AQMD Air District Name:

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

PHYLRICH INTERNATIONAL Name: 1000 N ORANGE DR Address:

City, State, Zip: LOS ANGELES, CA 900380000

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PHYLRICH INTL (Continued)

1000291482

Year: 1996 County Code: 19 Air Basin: SC Facility ID: 45249 Air District Name: SC SIC Code: 3471

SOUTH COAST AQMD Air District Name:

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

PHYLRICH INTERNATIONAL Name: 1000 N ORANGE DR Address:

City, State, Zip: LOS ANGELES, CA 900380000

Year: 1997 County Code: 19 Air Basin: SC Facility ID: 45249 Air District Name: SC SIC Code: 3471

SOUTH COAST AQMD Air District Name:

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: O Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PHYLRICH INTERNATIONAL 1000 N ORANGE DR Address:

LOS ANGELES, CA 900380000 City,State,Zip:

Year: 1998 County Code: 19 Air Basin: SC Facility ID: 45249 Air District Name: SC SIC Code: 3471

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

PHYLRICH INTERNATIONAL Name: Address: 1000 N ORANGE DR

LOS ANGELES, CA 900380000 City,State,Zip:

Year: 1999 County Code: 19 Air Basin: SC

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PHYLRICH INTL (Continued) 1000291482

Facility ID: 45249 Air District Name: SC SIC Code: 3471

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

PHYLRICH INTERNATIONAL Name: Address: 1000 N ORANGE DR

City, State, Zip: LOS ANGELES, CA 900380000

Year: 2000 County Code: 19 Air Basin: SC Facility ID: 45249 Air District Name: SC SIC Code: 3471

SOUTH COAST AQMD Air District Name:

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

PHYLRICH INTERNATIONAL Name: Address: 1000 N ORANGE DR

City,State,Zip: LOS ANGELES, CA 900380000

Year: 2001 County Code: 19 SC Air Basin: Facility ID: 45249 Air District Name: SC SIC Code: 3471

SOUTH COAST AQMD Air District Name:

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CIWQS:

PHYLRICH CORP Name: Address: 1000 N ORANGE DR City,State,Zip: LOS ANGELES, CA 90038

Agency: Phylrich Corp

Agency Address: 1000 N Orange Dr, Los Angeles, CA 90038

Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and

Coloring

SIC/NAICS: 3471

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

PHYLRICH INTL (Continued) 1000291482

Region: 4

**INDSTW** Program: Regulatory Measure Status: **Terminated** 

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 4 191010657 NPDES Number: CAS000001 Effective Date: 10/15/1993 07/11/2001 Termination Date:

Enforcement Actions within 5 years: Violations within 5 years: 0 Latitude: 34.08895 -118.34161 Longitude:

V158 HIGHLAND PLATING CO., INC. **ENVIROSTOR** 1006815992 N/A

ssw 1001 N. ORANGE DRIVE 1/2-1 LOS ANGELES, CA 90038

0.603 mi.

3186 ft. Site 2 of 2 in cluster V

Relative: **ENVIROSTOR:** 

Lower Name: HIGHLAND PLATING CO., INC. Address: 1001 N. ORANGE DRIVE Actual: City,State,Zip: LOS ANGELES, CA 90038 286 ft.

Facility ID: 71002177

Refer: Other Agency Status: Site Type: **Tiered Permit** Site Type Detailed: Tiered Permit

NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26 Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Latitude: 34.08911 Longitude: -118.3419

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED NONE SPECIFIED Confirmed COC: NONE SPECIFIED

Potential Description: Alias Name: CAD008292153

Alias Type: **EPA Identification Number** 

Alias Name: 110000473620 Alias Type: EPA (FRS#) Alias Name: 71002177

Envirostor ID Number Alias Type:

Completed Info:

PROJECT WIDE Completed Area Name:

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 01/15/1999

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

159 FAITH PLATING ENVIROSTOR \$108195962

SW 7141 AND 7155 SANTA MONICA BLVD. VCP N/A
1/2-1 WEST HOLLYWOOD, CA 90046 NON-CASE INFO

1/2-1 WES 0.623 mi. 3289 ft.

Relative: ENVIROSTOR:

**Lower** Name: FAITH PLATING CO.

Actual: Address: 7141 SANTA MONICA BOULEVARD 286 ft. City,State,Zip: WEST HOLLYWOOD, CA 90046

Facility ID: 71002584

Status: No Action Required
Status Date: 02/26/2004
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26 Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Latitude: 34.09095 Longitude: -118.3458

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD076941251

Alias Type: EPA Identification Number

Alias Name: 71002584

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Document Type: Phase I Verification

Completed Date: 02/26/2004

Comments: Inspection report sent on 2/26/2004

Completed Area Name: PROJECT WIDE
Completed Document Type: Phase 1
Completed Date: 02/26/2004

Name: FAITH PLATING

Address: 7141 AND 7155 SANTA MONICA BLVD.

City,State,Zip: WEST HOLLYWOOD, CA 90046

 Facility ID:
 60000429

 Status:
 Active

 Status Date:
 08/17/2012

 Site Code:
 301564

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 1.33
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Don Indermill

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**FAITH PLATING (Continued)** 

S108195962

Supervisor: Philip Chandler Cleanup Chatsworth Division Branch:

Assembly: 50 Senate: 26

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 34.09100

Longitude: -118.3455 APN: NONE SPECIFIED

FUEL - VEHICLE STORAGE/ REFUELING, HAZARDOUS WASTE STORAGE -Past Use:

> TANKS/CONTAINERS, METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER, OFFICE BUILDING, PAINT/DEPAINT FACILITY, VEHICLE MAINTENANCE, WASTE - INDUSTRIAL TREATMENT FACILITY, WASTE -

INDUSTRIAL WASTE LINE, METAL PLATING - CHROME

Potential COC: Arsenic Asbestos Containing Materials (ACM Benzene Total Chromium

(1:6 ratio Cr VI:Cr III Lead Tetrachloroethylene (PCE TPH-diesel

TPH-gas TPH-MOTOR OIL Cadmium and compounds Chromium III Chromium VI

Nickel 1,2,4-Trimethylbenzene 1,3,5-Trimethylbenzene Barium and

compounds Chromium VI Dichlorodifluoromethane Toluene

Confirmed COC: Barium and compounds Toluene Dichlorodifluoromethane 40001-NO

1.2.4-Trimethylbenzene 1.3.5-Trimethylbenzene Tetrachloroethylene (PCE TPH-diesel TPH-gas Cadmium and compounds 30152-NO 30153-NO Nickel 30001-NO Benzene Total Chromium (1:6 ratio Cr VI:Cr III Lead

TPH-MOTOR OIL Chromium VI

Potential Description: IA, OTH, SOIL, SV, OTH, SOIL

Alias Name: 110033615256 Alias Type: EPA (FRS #) Alias Name: 301297

Alias Type: Project Code (Site Code)

Alias Name: 301564

Alias Type: Project Code (Site Code)

Alias Name: 60000429

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: **PROJECT WIDE** Completed Document Type: Removal Action Design

Completed Date: 09/12/2013 Comments: Approved

Completed Area Name: PROJECT WIDE Completed Document Type: **Fact Sheets** Completed Date: 08/19/2008 Comments: Fact Sheet

Completed Area Name: **PROJECT WIDE** Completed Document Type: **Public Notice** Completed Date: 09/29/2008 Comments: Completed

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Completion Report

Completed Date: 10/29/2014

Comments: Sidewalk soil, vapor barrier, and groundwater monitoring for 2 years

now can be worked on.

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**FAITH PLATING (Continued)** S108195962

Completed Area Name: PROJECT WIDE Completed Document Type: Other Report Completed Date: 09/12/2013

Comments: Sampling done for further soil classification for disposal

requirements.

Completed Area Name: PROJECT WIDE Completed Document Type: Monitoring Report Completed Date: 09/12/2013 Comments: Approved

Completed Area Name: PROJECT WIDE Completed Document Type: Fieldwork Completed Date: 09/17/2014

Comments: RACR submitted to verify confirmation sampling.

PROJECT WIDE Completed Area Name: Completed Document Type: Monitoring Report Completed Date: 06/27/2017

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/10/2013

PROJECT WIDE Completed Area Name:

Completed Document Type: Standard Voluntary Agreement

Completed Date: 08/17/2012 Comments: Signed

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/10/2013 Comments: Sent

PROJECT WIDE Completed Area Name:

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/24/2014

PROJECT WIDE Completed Area Name:

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/28/2018

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 10/25/2006

Comments: Completed and sent a response letter with attached comments to Kevin

Batchelor/Hanover Properties, and PSI regarding review of the 2 PEAE

reports (Phase I-III) along with a request for a new workplan.

PROJECT WIDE Completed Area Name: Completed Document Type: Phase 1 Completed Date: 10/25/2006

Comments: Same comment as for the Phase II-III report review.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 03/26/2007

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**FAITH PLATING (Continued)** S108195962

Comments: DTSC letter stating that the 2nd draft of the Workplan is acceptable,

provided attached comments are included in the SCR.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 08/01/2008

Report accepted, clarification of risk and cleanup levels will be Comments:

addressed in Risk Assessment.

Completed Area Name: **PROJECT WIDE** 

Completed Document Type: Removal Action Workplan

Completed Date: 03/13/2009

Comments: Translation completed, Response to Comments sent, RAW approved.

Completed Area Name: PROJECT WIDE Completed Document Type: Risk Assessment Report

Completed Date: 08/07/2008

Comments: Risk Assessment approved.

PROJECT WIDE Completed Area Name: Completed Document Type: Fieldwork Completed Date: 03/10/2008

Two monitoring wells were installed and sampled to further define Comments:

Chrome 6 lateral extent.

Completed Area Name: PROJECT WIDE

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 07/08/2008

Completed Area Name: PROJECT WIDE

Completed Document Type: Well Installation Workplan

Completed Date: 01/30/2008

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 12/20/2007

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/19/2006

**PROJECT WIDE** Schedule Area Name: Schedule Document Type: Certification Schedule Due Date: 07/30/2020 Schedule Revised Date: 12/06/2020

VCP:

**FAITH PLATING** Name:

Address: 7141 AND 7155 SANTA MONICA BLVD. WEST HOLLYWOOD, CA 90046 City,State,Zip:

Facility ID: 60000429 Site Type: Voluntary Cleanup Site Type Detail: Voluntary Cleanup Site Mgmt. Req.: NONE SPECIFIED

Acres: 1.33 National Priorities List: NO Cleanup Oversight Agencies: SMBRP

Direction Distance

Elevation Site Database(s) EPA ID Number

**FAITH PLATING (Continued)** 

S108195962

**EDR ID Number** 

Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Don Indermill
Supervisor: Philip Chandler
Division Branch: Cleanup Chatsworth

 Site Code:
 301564

 Assembly:
 50

 Senate:
 26

Special Programs Code: Voluntary Cleanup Program

Status: Active
Status Date: 08/17/2012
Restricted Use: NO

Funding: Responsible Party
Lat/Long: 34.09100 / -118.3455
APN: NONE SPECIFIED

Past Use: FUEL - VEHICLE STORAGE/ REFUELING, HAZARDOUS WASTE STORAGE -

TANKS/CONTAINERS, METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER, OFFICE BUILDING, PAINT/DEPAINT FACILITY, VEHICLE MAINTENANCE, WASTE - INDUSTRIAL TREATMENT FACILITY, WASTE -

INDUSTRIAL WASTE LINE, METAL PLATING - CHROME

Potential COC: 30001, 40001, 30003, 30005, 30013, 30022, 30024, 30025, 3002502,

30108, 30152, 30153, 30407, 30577, 30578, 30067, 30153, 30191, 30550

Confirmed COC: 30067,, ,30550,30191,,

,40001-NO,30577,30578,30022,30024,30025,30108,30152-NO,30153-NO,30407,

30001-NO,30003,30005,30013,3002502,, ,30153

Potential Description: IA, OTH, SOIL, SV, OTH, SOIL

Alias Name: 110033615256 Alias Type: EPA (FRS #) Alias Name: 301297

Alias Type: Project Code (Site Code)

Alias Name: 301564

Alias Type: Project Code (Site Code)

Alias Name: 60000429

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Removal Action Design

Completed Date: 09/12/2013 Comments: Approved

Completed Area Name: PROJECT WIDE
Completed Document Type: Fact Sheets
Completed Date: 08/19/2008
Comments: Fact Sheet

Completed Area Name: PROJECT WIDE
Completed Document Type: Public Notice
Completed Date: 09/29/2008
Comments: Completed

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Completion Report

Completed Date: 10/29/2014

Comments: Sidewalk soil, vapor barrier, and groundwater monitoring for 2 years

now can be worked on.

Completed Area Name: PROJECT WIDE

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**FAITH PLATING (Continued)** 

S108195962

Completed Document Type: Other Report

Completed Date: 09/12/2013 Comments:

Sampling done for further soil classification for disposal

requirements.

PROJECT WIDE Completed Area Name: Completed Document Type: Monitoring Report Completed Date: 09/12/2013 Comments: Approved

PROJECT WIDE Completed Area Name: Completed Document Type: Fieldwork Completed Date: 09/17/2014

Comments: RACR submitted to verify confirmation sampling.

Completed Area Name: PROJECT WIDE Completed Document Type: Monitoring Report Completed Date: 06/27/2017

PROJECT WIDE Completed Area Name:

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 10/10/2013

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 08/17/2012 Comments: Signed

PROJECT WIDE Completed Area Name:

Annual Oversight Cost Estimate Completed Document Type:

Completed Date: 10/10/2013 Comments: Sent

Completed Area Name: PROJECT WIDE

Annual Oversight Cost Estimate Completed Document Type:

Completed Date: 09/24/2014

Completed Area Name: PROJECT WIDE

Annual Oversight Cost Estimate Completed Document Type:

Completed Date: 09/28/2018

PROJECT WIDE Completed Area Name:

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 10/25/2006

Completed and sent a response letter with attached comments to Kevin Comments:

Batchelor/Hanover Properties, and PSI regarding review of the 2 PEAE

reports (Phase I-III) along with a request for a new workplan.

Completed Area Name: PROJECT WIDE Completed Document Type: Phase 1 Completed Date: 10/25/2006

Comments: Same comment as for the Phase II-III report review.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 03/26/2007

Comments: DTSC letter stating that the 2nd draft of the Workplan is acceptable,

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **FAITH PLATING (Continued)**

S108195962

provided attached comments are included in the SCR.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 08/01/2008

Comments: Report accepted, clarification of risk and cleanup levels will be

addressed in Risk Assessment.

PROJECT WIDE Completed Area Name: Completed Document Type: Removal Action Workplan

Completed Date: 03/13/2009

Translation completed, Response to Comments sent, RAW approved. Comments:

Completed Area Name: PROJECT WIDE Completed Document Type: Risk Assessment Report

Completed Date: 08/07/2008

Comments: Risk Assessment approved.

Completed Area Name: PROJECT WIDE Completed Document Type: Fieldwork Completed Date: 03/10/2008

Comments: Two monitoring wells were installed and sampled to further define

Chrome 6 lateral extent.

PROJECT WIDE Completed Area Name:

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 07/08/2008

PROJECT WIDE Completed Area Name:

Well Installation Workplan Completed Document Type:

Completed Date: 01/30/2008

Completed Area Name: **PROJECT WIDE** 

Completed Document Type: Site Characterization Report

Completed Date: 12/20/2007

PROJECT WIDE Completed Area Name:

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/19/2006

PROJECT WIDE Schedule Area Name: Schedule Document Type: Certification Schedule Due Date: 07/30/2020 Schedule Revised Date: 12/06/2020

NON-CASE INFO:

Name: **FAITH PLATING** 

7141 AND 7155 SANTA MONICA BLVD. Address: City, State, Zip: WEST HOLLYWOOD, CA 90046

Global ID: T10000013477 Case Type: Non-Case Information Status: Pending Review Status Date: 09/23/2019

LOS ANGELES RWQCB (REGION 4) Lead Agency:

Begin Date: 2019-09-23 00:00:00

Latitude: 34.09109 Longitude: -118.34591

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**FAITH PLATING (Continued)** 

S108195962

Geotracker: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T10000013477

**ENVIROSTOR** 160 **SNOW WHITE CLEANERS** S109348548

**ESE** 1246 NORTH VINE STREET, LOS ANGELES, CA **VCP** N/A 1/2-1 LOS ANGELES, CA 90038 **DEED** 

0.663 mi. 3503 ft.

Relative: **ENVIROSTOR:** 

Lower Name: SNOW WHITE CLEANERS

1246 NORTH VINE STREET, LOS ANGELES, CA Address: Actual:

City,State,Zip: LOS ANGELES, CA 90038 320 ft.

Facility ID: 60000967

Certified O&M - Land Use Restrictions Only Status:

08/07/2013 Status Date: Site Code: 301397

Site Type: Voluntary Cleanup Site Type Detailed: Voluntary Cleanup

Acres: 1.49 NO NPL: Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Manjul Bose Supervisor: Juli Propes Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26

Special Program: Voluntary Cleanup Program

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 34.09369 -118.3265 Longitude:

5534-001-400, 5534001400 APN:

Past Use: **DRY CLEANING** 

Potential COC: Tetrachloroethylene (PCE Confirmed COC: Tetrachloroethylene (PCE

Potential Description: IA, SOIL, SV 5534-001-400 Alias Name: APN Alias Type: Alias Name: 5534001400 Alias Type: APN Alias Name: 301397

Project Code (Site Code) Alias Type:

Alias Name: 60000967

Alias Type: **Envirostor ID Number** 

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/15/2009

Completed Area Name: PROJECT WIDE Completed Document Type: Fieldwork Completed Date: 06/22/2009

Comments: Fieldwork completed. Preliminary results received.

PROJECT WIDE Completed Area Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SNOW WHITE CLEANERS (Continued)**

S109348548

**EDR ID Number** 

Completed Document Type: Site Characterization Workplan

Completed Date: 07/22/2009

Comments: ESA workplan approved.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 02/25/2010

Comments: No more revisions on SCR, GW monitoring well installation workplan

approved as of 2/25/2010.

Completed Area Name: PROJECT WIDE

Completed Document Type: \*Correspondence - Received

Completed Date: 09/16/2009

Comments: Sent out DTSC response.

Completed Area Name: PROJECT WIDE

Completed Document Type: Well Installation Workplan

Completed Date: 02/25/2010

Comments: No More Revisions on document. Workplan approved.

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 07/31/2010

Comments: GW wells have been installed and sampled by RP. DTSC was not present

at sampling event.

Completed Area Name: PROJECT WIDE

Completed Document Type: \*Correspondence - Received

Completed Date: 08/10/2010

Completed Area Name: PROJECT WIDE
Completed Document Type: Monitoring Report
Completed Date: 10/14/2010
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Document Type: Monitoring Report
Completed Date: 02/15/2011

Comments: Comments Issued on November 2010 GWMR

Completed Area Name: PROJECT WIDE
Completed Document Type: Monitoring Report
Completed Date: 08/17/2011

Comments: Groundwater monitoring report received. NO comments issued. Single

comment verbally mentioned to RP.

Completed Area Name: PROJECT WIDE
Completed Document Type: Monitoring Report
Completed Date: 08/17/2011

Comments: Groundwater monitoring approved with comments.

Completed Area Name: PROJECT WIDE
Completed Document Type: Monitoring Report
Completed Date: 01/20/2012

Comments: Approved after meeting with RP.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SNOW WHITE CLEANERS (Continued)**

S109348548

**EDR ID Number** 

Completed Document Type: Site Characterization Report

Completed Date: 09/25/2012

Comments: Site determined for NFA approval, to be issued.

Completed Area Name: PROJECT WIDE
Completed Document Type: Risk Assessment Report

Completed Date: 09/25/2012

Comments: Pre-NFA Letter issued.

Completed Area Name: PROJECT WIDE
Completed Document Type: Monitoring Report
Completed Date: 09/25/2012
Comments: Completed

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/07/2013

Comments: CRU Memo Completed

Completed Area Name: PROJECT WIDE
Completed Document Type: Letter - Demand
Completed Date: 07/20/2012

Comments: 1st demand letter sent out

Completed Area Name: PROJECT WIDE
Completed Document Type: Land Use Restriction

Completed Date: 08/01/2013

Comments: LUC Filed with County on 7/25/2013, received by DTSC 8/1/2013

Completed Area Name: PROJECT WIDE
Completed Document Type: No Further Action Letter

Completed Date: 08/07/2013
Comments: NFA Letter Issued

Completed Area Name: PROJECT WIDE
Completed Document Type: Certification
Completed Date: 02/21/2014

Completed Area Name: PROJECT WIDE

Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement

Completed Date: 09/17/2008

Comments: VCA Agreement was signed off by Tedd Yargeau.

Completed Area Name: PROJECT WIDE Completed Document Type: Correspondence Completed Date: 02/04/2010

Comments: Letter sent with billing package.

VCP:

Name: SNOW WHITE CLEANERS

Address: 1246 NORTH VINE STREET, LOS ANGELES, CA

City, State, Zip: LOS ANGELES, CA 90038

Facility ID: 60000967

Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Direction Distance

Elevation Site Database(s) EPA ID Number

## **SNOW WHITE CLEANERS (Continued)**

S109348548

**EDR ID Number** 

Acres: 1.49
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Manjul Bose
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth

 Site Code:
 301397

 Assembly:
 50

 Senate:
 26

Special Programs Code: Voluntary Cleanup Program

Status: Certified O&M - Land Use Restrictions Only

Status Date: 08/07/2013 Restricted Use: YES

 Funding:
 Responsible Party

 Lat/Long:
 34.09369 / -118.3265

 APN:
 5534-001-400, 5534001400

Past Use: DRY CLEANING

Potential COC: 30022 Confirmed COC: 30022 Potential Description: IA, SOIL, SV Alias Name: 5534-001-400 Alias Type: APN Alias Name: 5534001400 Alias Type: APN Alias Name: 301397

Alias Type: Project Code (Site Code)

Alias Name: 60000967

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/15/2009

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 06/22/2009

Comments: Fieldwork completed. Preliminary results received.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 07/22/2009

Comments: ESA workplan approved.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 02/25/2010

Comments: No more revisions on SCR, GW monitoring well installation workplan

approved as of 2/25/2010.

Completed Area Name: PROJECT WIDE

Completed Document Type: \*Correspondence - Received

Completed Date: 09/16/2009

Comments: Sent out DTSC response.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

## **SNOW WHITE CLEANERS (Continued)**

S109348548

**EDR ID Number** 

Completed Document Type: Well Installation Workplan

Completed Date: 02/25/2010

Comments: No More Revisions on document. Workplan approved.

Completed Area Name: PROJECT WIDE Completed Document Type: Fieldwork Completed Date: 07/31/2010

Comments: GW wells have been installed and sampled by RP. DTSC was not present

at sampling event.

PROJECT WIDE Completed Area Name:

Completed Document Type: \*Correspondence - Received

Completed Date: 08/10/2010

Completed Area Name: PROJECT WIDE Completed Document Type: Monitoring Report Completed Date: 10/14/2010 Comments: Completed.

PROJECT WIDE Completed Area Name: Completed Document Type: Monitoring Report Completed Date: 02/15/2011

Comments: Comments Issued on November 2010 GWMR

PROJECT WIDE Completed Area Name: Completed Document Type: Monitoring Report Completed Date: 08/17/2011

Comments: Groundwater monitoring report received. NO comments issued. Single

comment verbally mentioned to RP.

Completed Area Name: PROJECT WIDE Completed Document Type: Monitoring Report Completed Date: 08/17/2011

Comments: Groundwater monitoring approved with comments.

Completed Area Name: PROJECT WIDE Completed Document Type: Monitoring Report Completed Date: 01/20/2012

Comments: Approved after meeting with RP.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 09/25/2012

Comments: Site determined for NFA approval, to be issued.

Completed Area Name: PROJECT WIDE Completed Document Type: Risk Assessment Report Completed Date: 09/25/2012 Comments: Pre-NFA Letter issued.

PROJECT WIDE Completed Area Name: Completed Document Type: Monitoring Report Completed Date: 09/25/2012 Comments: Completed

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**SNOW WHITE CLEANERS (Continued)** 

S109348548

**EDR ID Number** 

Completed Date: 08/07/2013

**CRU Memo Completed** Comments:

Completed Area Name: PROJECT WIDE Completed Document Type: Letter - Demand Completed Date: 07/20/2012

Comments: 1st demand letter sent out

Completed Area Name: PROJECT WIDE Completed Document Type: Land Use Restriction

Completed Date: 08/01/2013

LUC Filed with County on 7/25/2013, received by DTSC 8/1/2013 Comments:

Completed Area Name: PROJECT WIDE Completed Document Type: No Further Action Letter

Completed Date: 08/07/2013 NFA Letter Issued Comments:

Completed Area Name: PROJECT WIDE Completed Document Type: Certification Completed Date: 02/21/2014

Completed Area Name: PROJECT WIDE

Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement

Completed Date: 09/17/2008

Comments: VCA Agreement was signed off by Tedd Yargeau.

Completed Area Name: PROJECT WIDE Completed Document Type: Correspondence Completed Date: 02/04/2010

Comments: Letter sent with billing package.

DEED:

SNOW WHITE CLEANERS Name:

Address: 1246 NORTH VINE STREET, LOS ANGELES, CA

City, State, Zip: LOS ANGELES, CA 90038

Envirostor ID: 60000967 **PROJECT WIDE** Area: Sub Area: Not reported

VOLUNTARY CLEANUP Site Type:

CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Status:

Agency: Not reported Deed Date(s): Not reported

File Name: **Envirostor Land Use Restrictions** 

LOS ANGELES GAS AND ELECTRIC CO

161 **EDR MGP** N FORMOSE AVE BTWN ROMAINE AND SANTA MONICA SW

1/2-1 LOS ANGELES, CA 90046

0.688 mi. 3632 ft.

Relative: Manufactured Gas Plants:

Lower No additional information available

Actual: 281 ft.

1008407700

N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 162
 EPISCOPAL SCHOOL OF LOS ANGELES
 ENVIROSTOR
 \$120714329

 SE
 6325 & 6331 - 6363 SANTA MONICA BOULEVARD
 VCP
 N/A

1/2-1 LOS ANGELES, CA 90038

0.720 mi. 3803 ft.

Relative: ENVIROSTOR:

Lower Name: EPISCOPAL SCHOOL OF LOS ANGELES

Actual: Address: 6325 & 6331 - 6363 SANTA MONICA BOULEVARD

302 ft. City,State,Zip: LOS ANGELES, CA 90038 Facility ID: 60002485

Status: Inactive - Action Required

Status Date: 06/25/2018 Site Code: 404939

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.77
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Aslam Shareef
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: , 50 Senate: , 26

Special Program: CLRRA Liability Immunity (AB 389)

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 34.09075

Latitude: 34.09075 Longitude: -118.3276

APN: NONE SPECIFIED

Past Use: PHOTOGRAPHIC PROCESSING
Potential COC: Tetrachloroethylene (PCE Vinyl chloride

Confirmed COC: 30022-NO 30028-NO

Potential Description: IA, SV Alias Name: 401829

Alias Type: Project Code (Site Code)

Alias Name: 404939

Alias Type: Project Code (Site Code)

Alias Name: 60002485

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Document Type: California Land Reuse and Revitalization Agreement

Completed Date: 05/04/2017

Comments: CLRRA was fully executed.

Completed Area Name: PROJECT WIDE
Completed Document Type: Correspondence
Completed Date: 05/05/2017
Comments: Letter processed

Completed Area Name: PROJECT WIDE

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/11/2017

Comments: Annual cost estimate mailed to RP.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

## **EPISCOPAL SCHOOL OF LOS ANGELES (Continued)**

S120714329

**EDR ID Number** 

Completed Document Type: Correspondence Completed Date: 12/01/2017

Comments: DTSC processed Inactive Status Letter

Completed Area Name: PROJECT WIDE
Completed Document Type: Other Report
Completed Date: 02/08/2017

Comments: Background documents: 1) Phase I ESA - 6325 Santa Monica Blvd dated

02/27/12 2) Phase II Investigation - 6323-6327 Santa Monica Blvd dated 03/22/12 3) Environmental Site Assessment 6331-6363 Santa

Monica Blvd dated 02/01/16

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/21/2017

Comments: investigation complete. DTSC recommended Land use restriction due to

data/information gap

VCP:

Name: EPISCOPAL SCHOOL OF LOS ANGELES

Address: 6325 & 6331 - 6363 SANTA MONICA BOULEVARD

City, State, Zip: LOS ANGELES, CA 90038

Facility ID: 60002485
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.77
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Aslam Shareef Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404939

 Assembly:
 , 50

 Senate:
 , 26

Special Programs Code: CLRRA Liability Immunity (AB 389)

Status: Inactive - Action Required

Status Date: 06/25/2018 Restricted Use: YES

Funding: Responsible Party
Lat/Long: 34.09075 / -118.3276
APN: NONE SPECIFIED

Past Use: PHOTOGRAPHIC PROCESSING

Potential COC: 30022, 30028 Confirmed COC: 30022-NO,30028-NO

Potential Description: IA, SV Alias Name: 401829

Alias Type: Project Code (Site Code)

Alias Name: 404939

Alias Type: Project Code (Site Code)

Alias Name: 60002485

Alias Type: Envirostor ID Number

Completed Info:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **EPISCOPAL SCHOOL OF LOS ANGELES (Continued)**

S120714329

Completed Area Name: PROJECT WIDE

California Land Reuse and Revitalization Agreement Completed Document Type:

Completed Date: 05/04/2017

Comments: CLRRA was fully executed.

Completed Area Name: PROJECT WIDE Completed Document Type: Correspondence Completed Date: 05/05/2017 Comments: Letter processed

PROJECT WIDE Completed Area Name:

Completed Document Type: Annual Oversight Cost Estimate

Completed Date: 09/11/2017

Comments: Annual cost estimate mailed to RP.

Completed Area Name: **PROJECT WIDE** Completed Document Type: Correspondence Completed Date: 12/01/2017

Comments: DTSC processed Inactive Status Letter

Completed Area Name: PROJECT WIDE Completed Document Type: Other Report Completed Date: 02/08/2017

Comments: Background documents: 1) Phase I ESA - 6325 Santa Monica Blvd dated

02/27/12 2) Phase II Investigation - 6323-6327 Santa Monica Blvd dated 03/22/12 3) Environmental Site Assessment 6331-6363 Santa

Monica Blvd dated 02/01/16

PROJECT WIDE Completed Area Name:

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 09/21/2017

Comments: investigation complete. DTSC recommended Land use restriction due to

data/information gap

163 SANTA MONICA/VINE PRIMARY SITE NO. 9 **ESE** 

FOUNTAIN AVENUE/LA MIRADA AVENUE

1/2-1 LOS ANGELES, CA 90038

0.784 mi. 4138 ft.

Relative: **ENVIROSTOR:** 

Lower SANTA MONICA/VINE PRIMARY SITE NO. 9 Name: FOUNTAIN AVENUE/LA MIRADA AVENUE Address: Actual:

LOS ANGELES, CA 90038 City,State,Zip: 320 ft.

Facility ID: 19880062

Inactive - Withdrawn Status:

08/20/2002 Status Date: Site Code: 304128

School Investigation Site Type:

Site Type Detailed: School Acres: 2.7 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** 

Supervisor: Mark Malinowski

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 50 ENVIROSTOR

SCH

S107737287

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SANTA MONICA/VINE PRIMARY SITE NO. 9 (Continued)

S107737287

Senate: 26 Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 34.09357 Longitude: -118.3245

APN: NONE SPECIFIED Past Use: **RESIDENTIAL AREA** Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

Alias Name: LAUSD-SANTA MONICA/VINE PRIMARY #9/CDE

Alias Type: Alternate Name

Alias Name: LAUSD-SANTA MONICA/VINE PRIMARY #9/VCA

Alias Type: Alternate Name

Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

SANTA MONICA/VINE PRIMARY SITE #9 Alias Name:

Alias Type: Alternate Name

304052 Alias Name:

Alias Type: Project Code (Site Code)

Alias Name: 304128

Project Code (Site Code) Alias Type:

Alias Name: 19880062

**Envirostor ID Number** Alias Type:

Completed Info:

**PROJECT WIDE** Completed Area Name: Completed Document Type: Phase 1 Completed Date: 02/11/2000

PROJECT WIDE Completed Area Name:

Completed Document Type: **Environmental Oversight Agreement** 

Completed Date: 02/10/2000

PROJECT WIDE Completed Area Name:

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/20/2002

## SCH:

Name: SANTA MONICA/VINE PRIMARY SITE NO. 9 FOUNTAIN AVENUE/LA MIRADA AVENUE Address:

LOS ANGELES, CA 90038 City,State,Zip:

Facility ID: 19880062

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 2.7 National Priorities List: NO Cleanup Oversight Agencies: **SMBRP SMBRP** Lead Agency:

Lead Agency Description: DTSC - Site Cleanup Program

Supervisor: Mark Malinowski

Division Branch: Southern California Schools & Brownfields Outreach

Site Code: 304128

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

## SANTA MONICA/VINE PRIMARY SITE NO. 9 (Continued)

S107737287

Assembly: 50 Senate: 26

Status: Inactive - Withdrawn

Status Date: 08/20/2002

Restricted Use: NO

Funding: School District
Latitude: 34.09357
Longitude: -118.3245
APN: NONE SPECIFIED
Page Liles: RESIDENTIAL ARI

Past Use: RESIDENTIAL AREA
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Alias Name: LAUSD-SANTA MONICA/VINE PRIMARY #9/CDE

Alias Type: Alternate Name

Alias Name: LAUSD-SANTA MONICA/VINE PRIMARY #9/VCA

Alias Type: Alternate Name

Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: SANTA MONICA/VINE PRIMARY SITE #9

Alias Type: Alternate Name

Alias Name: 304052

Alias Type: Project Code (Site Code)

Alias Name: 304128

Alias Type: Project Code (Site Code)

Alias Name: 19880062

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Phase 1
Completed Date: 02/11/2000

Completed Area Name: PROJECT WIDE

Completed Document Type: Environmental Oversight Agreement

Completed Date: 02/10/2000

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 08/20/2002

164 VINE STREET ELEMENTARY SCHOOL ADDITION

ENVIROSTOR S118756581

955 NORTH VINE STREET SCH N/A

SE 955 NORTH VINE STREET 1/2-1 LOS ANGELES, CA 90038

0.859 mi. 4535 ft.

Relative: ENVIROSTOR:

Lower Name: VINE STREET ELEMENTARY SCHOOL ADDITION

Actual: Address: 955 NORTH VINE STREET 295 ft. City,State,Zip: LOS ANGELES, CA 90038

Facility ID: 19820060 Status: No Action Required

Status Date: 11/21/2001 Site Code: 304308

Site Type: School Investigation

Site Type Detailed: School

Direction Distance

Elevation Site Database(s) EPA ID Number

## VINE STREET ELEMENTARY SCHOOL ADDITION (Continued)

S118756581

**EDR ID Number** 

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 50 Senate: 26 Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 34.08953 Longitude: -118.3272 APN: 5533018900

Past Use: \* EDUCATIONAL SERVICES

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: LAUSD -VINE STREET ES ADDITION

Alias Type: Alternate Name

Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: VINE STREET ELEMENTARY SCHOOL ADDITION

Alias Type: Alternate Name
Alias Name: 5533018900
Alias Type: APN
Alias Name: 304308

Alias Type: Project Code (Site Code)

Alias Name: 19820060

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Other Report
Completed Date: 12/18/2001
Comments: Phase1 Final

Completed Area Name: PROJECT WIDE

Completed Document Type: Environmental Oversight Agreement

Completed Date: 02/10/2000

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 03/04/2002

SCH:

Name: VINE STREET ELEMENTARY SCHOOL ADDITION

Address: 955 NORTH VINE STREET City, State, Zip: LOS ANGELES, CA 90038

Facility ID: 19820060
Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## VINE STREET ELEMENTARY SCHOOL ADDITION (Continued)

S118756581

Lead Agency Description: DTSC - Site Cleanup Program

Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Site Code: 304308 Assembly: 50 Senate: 26

Status: No Action Required

Status Date: 11/21/2001 NO Restricted Use:

Funding: School District 34.08953 Latitude: -118.3272 Longitude: APN: 5533018900

Past Use: \* EDUCATIONAL SERVICES

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

LAUSD -VINE STREET ES ADDITION Alias Name:

Alias Type: Alternate Name

LOS ANGELES UNIFIED SCHOOL DISTRICT Alias Name:

Alias Type: Alternate Name

Alias Name: VINE STREET ELEMENTARY SCHOOL ADDITION

Alias Type: Alternate Name Alias Name: 5533018900 Alias Type: APN Alias Name: 304308

Alias Type: Project Code (Site Code)

Alias Name: 19820060

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Document Type: Other Report Completed Date: 12/18/2001 Comments: Phase1 Final

PROJECT WIDE Completed Area Name:

Completed Document Type: **Environmental Oversight Agreement** 

Completed Date: 02/10/2000

PROJECT WIDE Completed Area Name:

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 03/04/2002

165 SHANNON LUMINOUS METALS CO. **FUSRAP** 1016603111 N/A

wsw 7356 SANTA MONICA BLVD.

HOLLYWOOD, CA 1/2-1 0.866 mi. 4573 ft.

FUSRAP: Relative: Lower Site Name: SHANNON LUMINOUS METALS CO.

Site Id: CA.0-03 Actual:

Eliminated from consideration under FUSRAP Site Status: 283 ft.

Designated Name: Not Designated

Alternate Name: Shannon Luminous Metals Location Street Address: 7356 SANTA MONICA BLVD.

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

## SHANNON LUMINOUS METALS CO. (Continued)

1016603111

Location City: HOLLYWOOD

Location State: CA
Evaluation Year: 1987

Site Oprerations: Research and development of uranium use in luminous paint pigments in

the 1950s

Site Disposition: Eliminated - No Authority - NRC licensed

Radioactice Materials Handled: Yes
Primary Radioactive Materials Handled: Uranium
Radiological Survey(S): No

Website URL: www.lm.doe.gov/Considered\_Sites/Shannon\_Luminous\_Metals\_Co\_-\_CA\_0-03.a

spx

W166 VEILING PLATING ENVIROSTOR S108407637

SSE 755 SEWARD STREET/ASSOCIATES VCP N/A
1/2-1 LOS ANGELES, CA 90038 DEED

0.870 mi.

4595 ft. Site 1 of 2 in cluster W

Relative: ENVIROSTOR:

Lower Name: VEILING PLATING

Actual: Address: 755 SEWARD STREET/ASSOCIATES
279 ft. City,State,Zip: LOS ANGELES, CA 90038

**279 ft.** City,State,Zip: LOS ANGE Facility ID: 60000524

Status: Certified O&M - Land Use Restrictions Only

Status Date: 02/15/2011 Site Code: 301288

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Lina Hijazi
Supervisor: Jose Diaz

Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26

Special Program: CLRRA Liability Immunity (AB 389)

Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 34.08508 Longitude: -118.3334

Longitude: 34.08508 Longitude: -118.3334 APN: 5533037001

Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER, METAL PLATING -

CHROME, METAL PLATING - OTHER

Potential COC: Trichloroethylene (TCE Cadmium and compounds Chromium VI Asbestos

Containing Materials (ACM Total Chromium (1:6 ratio Cr VI:Cr III Lead Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride Barium and compounds Cadmium and compounds Chloroform Cobalt Copper and

compounds Nickel Vanadium and compounds Zinc

Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Barium and compounds

Cadmium and compounds Chloroform Cobalt Copper and compounds Nickel Total Chromium (1:6 ratio Cr VI:Cr III Lead Vanadium and compounds Zinc Cadmium and compounds Chromium VI Trichloroethylene (TCE

Potential Description: CSS, IA, SOIL, SV, CSS, IA, OTH, SOIL, SV

Alias Name: 5533037001 Alias Type: APN

Direction Distance

Elevation Site Database(s) EPA ID Number

**VEILING PLATING (Continued)** 

S108407637

**EDR ID Number** 

Alias Name: 110033613187 Alias Type: EPA (FRS #) Alias Name: 301288

Alias Type: Project Code (Site Code)

Alias Name: 60000524

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Document Type: Phase 1 Completed Date: 03/12/2007

Comments: Mailed out comments with cover letter on SCR to RP.

Completed Area Name: PROJECT WIDE
Completed Document Type: Community Profile
Completed Date: 07/27/2007

Community Profile is completed.

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 07/13/2007

Comments: Workplan acceptable, fieldwork to begin 7/18/2007.

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 07/19/2007

Comments: Soil gas and metals sampling completed.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 11/29/2007

Comments: Final report submitted, further characterization required.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 09/10/2008

Comments: Approved with comments.

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 11/12/2008

Comments: Two groundwater wells installed and sampled, and a two port soil

vapor probe.

Completed Area Name: PROJECT WIDE

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 10/14/2009

Comments: Extent is not fully defined, but risk evaluation and removal action

workplan can be started.

Completed Area Name: PROJECT WIDE
Completed Document Type: AB 389 Response Plan

Completed Date: 06/03/2010

Comments: Response Plan approved.

Completed Area Name: PROJECT WIDE Completed Document Type: Technical Report Completed Date: 02/26/2010

Distance

Elevation Site Database(s) EPA ID Number

## **VEILING PLATING (Continued)**

S108407637

**EDR ID Number** 

Comments: TCE Model accepted.

Completed Area Name: PROJECT WIDE Completed Document Type: Technical Report Completed Date: 12/15/2009

Comments: DTSC modeled residual Chromium VI and has determined a cleanup number

of 120 ppm Total Chromium in soil.

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 06/19/2010

Comments: Field activities completed.

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Completion Report

Completed Date: 10/28/2010

Completed Area Name: PROJECT WIDE

Completed Document Type: Well Decommissioning Workplan

Completed Date: 07/29/2010

Completed Area Name: PROJECT WIDE

Completed Document Type: Well Decommissioning Report

Completed Date: 12/01/2010 Comments: Approved

Completed Area Name: PROJECT WIDE

Completed Document Type: Well Decommissioning Workplan

Completed Date: 11/02/2010 Comments: Approved

Completed Area Name: PROJECT WIDE
Completed Document Type: Soils Management Plan

Completed Date: 05/02/2011 Comments: Approved

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 10/25/2016

Comments: DTSC's Approval Letter - LUC Inspection Report.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 05/05/2004

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 05/03/2006

Comments: Site Characterization Report dated May 2006

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Completion Report

Completed Date: 06/26/2015

Comments: Soil Excavation Report dated June 26, 2015.

Completed Area Name: PROJECT WIDE
Completed Document Type: Soils Management Plan

Direction Distance

Elevation Site Database(s) EPA ID Number

## **VEILING PLATING (Continued)**

S108407637

**EDR ID Number** 

Completed Date: 05/11/2017

Comments: Former Veiling Plating SMP Approval Letter 51117

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 11/27/2017

Comments: Implementation of SMP Completed for former Veiling Plating Site

Completed Area Name: PROJECT WIDE
Completed Document Type: Soils Management Plan

Completed Date: 08/22/2017

Comments: Updated Soils Management Plan for Former Veiling Plating Site

Completed Area Name: PROJECT WIDE
Completed Document Type: Other Report
Completed Date: 01/31/2020

Comments: Report should have been approved immediately after receipt

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 01/31/2020

Comments: This report should have been approved immediately upon receipt

Completed Area Name: PROJECT WIDE
Completed Document Type: Certification
Completed Date: 01/12/2011
Comments: Letter sent to RP

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 05/09/2017

Comments: Final Signed VCA - Former Veiling Plating Site

Completed Area Name: PROJECT WIDE

Completed Document Type: California Land Reuse and Revitalization Agreement

Completed Date: 01/02/2007

Completed Area Name: PROJECT WIDE

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 06/03/2010

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/20/2011

Comments: Letter sent to accounting.

Completed Area Name: PROJECT WIDE
Completed Document Type: Land Use Restriction
Completed Date: 10/28/2010
Comments: LUC Recorded

VCP:

Name: VEILING PLATING

Address: 755 SEWARD STREET/ASSOCIATES

City, State, Zip: LOS ANGELES, CA 90038

Facility ID: 60000524

Direction Distance

Elevation Site Database(s) EPA ID Number

## **VEILING PLATING (Continued)**

S108407637

**EDR ID Number** 

Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 0.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Lina Hijazi Supervisor: Jose Diaz

Division Branch: Cleanup Chatsworth

 Site Code:
 301288

 Assembly:
 50

 Senate:
 26

Special Programs Code: CLRRA Liability Immunity (AB 389)
Status: Certified O&M - Land Use Restrictions Only

Status Date: 02/15/2011

Restricted Use: YES

Funding: Responsible Party Lat/Long: 34.08508 / -118.3334

APN: 5533037001

Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER, METAL PLATING -

CHROME, METAL PLATING - OTHER

Potential COC: 30027, 30108, 30153, 40001, 30005, 30013, 30022, 30027, 30028, 30067,

30108, 30136, 30154, 30156, 30407, 30587, 30594

Confirmed COC: 30022,30027,30067,30108,30136,30154,30156,30407,30005,30013,30587,

30594,, ,30108,30153,30027

Potential Description: CSS, IA, SOIL, SV, CSS, IA, OTH, SOIL, SV

Alias Name: 5533037001 Alias Type: APN

Alias Name: 110033613187 Alias Type: EPA (FRS #) Alias Name: 301288

Alias Type: Project Code (Site Code)

Alias Name: 60000524

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Document Type: Phase 1
Completed Date: 03/12/2007

Comments: Mailed out comments with cover letter on SCR to RP.

Completed Area Name: PROJECT WIDE
Completed Document Type: Community Profile
Completed Date: 07/27/2007

Community Profile is completed.

Completed Area Name: PROJECT WIDE

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 07/13/2007

Comments: Workplan acceptable, fieldwork to begin 7/18/2007.

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 07/19/2007

Comments: Soil gas and metals sampling completed.

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**VEILING PLATING (Continued)** 

S108407637

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 11/29/2007

Comments: Final report submitted, further characterization required.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Workplan

Completed Date: 09/10/2008

Comments: Approved with comments.

Completed Area Name: PROJECT WIDE Completed Document Type: Fieldwork Completed Date: 11/12/2008

Comments: Two groundwater wells installed and sampled, and a two port soil

vapor probe.

PROJECT WIDE Completed Area Name:

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 10/14/2009

Extent is not fully defined, but risk evaluation and removal action Comments:

workplan can be started.

Completed Area Name: PROJECT WIDE Completed Document Type: AB 389 Response Plan Completed Date: 06/03/2010

Comments: Response Plan approved.

Completed Area Name: PROJECT WIDE Completed Document Type: **Technical Report** Completed Date: 02/26/2010

Comments: TCE Model accepted.

Completed Area Name: **PROJECT WIDE** Completed Document Type: **Technical Report** Completed Date: 12/15/2009

Comments: DTSC modeled residual Chromium VI and has determined a cleanup number

of 120 ppm Total Chromium in soil.

PROJECT WIDE Completed Area Name: Completed Document Type: Fieldwork Completed Date: 06/19/2010

Comments: Field activities completed.

PROJECT WIDE Completed Area Name:

Completed Document Type: Removal Action Completion Report

Completed Date: 10/28/2010

PROJECT WIDE Completed Area Name:

Completed Document Type: Well Decommissioning Workplan

Completed Date: 07/29/2010

Completed Area Name: PROJECT WIDE

Completed Document Type: Well Decommissioning Report

Completed Date: 12/01/2010 Comments: Approved

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

**VEILING PLATING (Continued)** 

S108407637

**EDR ID Number** 

Completed Document Type: Well Decommissioning Workplan

Completed Date: 11/02/2010 Comments: Approved

Completed Area Name: PROJECT WIDE
Completed Document Type: Soils Management Plan

Completed Date: 05/02/2011 Comments: Approved

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 10/25/2016

Comments: DTSC's Approval Letter - LUC Inspection Report.

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 05/05/2004

Completed Area Name: PROJECT WIDE

Completed Document Type: Site Characterization Report

Completed Date: 05/03/2006

Comments: Site Characterization Report dated May 2006

Completed Area Name: PROJECT WIDE

Completed Document Type: Removal Action Completion Report

Completed Date: 06/26/2015

Comments: Soil Excavation Report dated June 26, 2015.

Completed Area Name: PROJECT WIDE
Completed Document Type: Soils Management Plan

Completed Date: 05/11/2017

Comments: Former Veiling Plating SMP Approval Letter 51117

Completed Area Name: PROJECT WIDE
Completed Document Type: Fieldwork
Completed Date: 11/27/2017

Comments: Implementation of SMP Completed for former Veiling Plating Site

Completed Area Name: PROJECT WIDE
Completed Document Type: Soils Management Plan

Completed Date: 08/22/2017

Comments: Updated Soils Management Plan for Former Veiling Plating Site

Completed Area Name: PROJECT WIDE
Completed Document Type: Other Report
Completed Date: 01/31/2020

Comments: Report should have been approved immediately after receipt

Completed Area Name: PROJECT WIDE

Completed Document Type: Land Use Restriction Monitoring Report

Completed Date: 01/31/2020

Comments: This report should have been approved immediately upon receipt

Completed Area Name: PROJECT WIDE
Completed Document Type: Certification
Completed Date: 01/12/2011
Comments: Letter sent to RP

Direction Distance

Elevation Site Database(s) EPA ID Number

VEILING PLATING (Continued) S108407637

Completed Area Name: PROJECT WIDE

Completed Document Type: Standard Voluntary Agreement

Completed Date: 05/09/2017

Comments: Final Signed VCA - Former Veiling Plating Site

Completed Area Name: PROJECT WIDE

Completed Document Type: California Land Reuse and Revitalization Agreement

Completed Date: 01/02/2007

Completed Area Name: PROJECT WIDE

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 06/03/2010

Completed Area Name: PROJECT WIDE

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/20/2011

Comments: Letter sent to accounting.

Completed Area Name: PROJECT WIDE
Completed Document Type: Land Use Restriction

Completed Date: 10/28/2010 Comments: LUC Recorded

DEED:

Name: VEILING PLATING

Address: 755 SEWARD STREET/ASSOCIATES

City, State, Zip: LOS ANGELES, CA 90038

Envirostor ID: 60000524
Area: PROJECT WIDE
Sub Area: Not reported

Site Type: VOLUNTARY CLEANUP

Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

Agency: Not reported Deed Date(s): Not reported

File Name: Envirostor Land Use Restrictions

W167 VELING PLATING COMPANY ENVIROSTOR S106842093 SSE 763 N SEWARD EMI N/A

1/2-1 HOLLYWOOD, CA 90038

0.870 mi.

4596 ft. Site 2 of 2 in cluster W

Relative: ENVIROSTOR:

LowerName:VELING PLATING CO., INC.Actual:Address:763 N. SEWARD STREET279 ft.City,State,Zip:HOLLYWOOD, CA 90038

Facility ID: 71002389
Status: Refer: Other Agency
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Division Branch: Cleanup Chatsworth

Assembly: 50 Senate: 26 **EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **VELING PLATING COMPANY (Continued)**

S106842093

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: 34.08511 Latitude: Longitude: -118.3331

APN: NONE SPECIFIED NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED Alias Name: CAD043100544

Alias Type: **EPA Identification Number** 

Alias Name: 110002645102 Alias Type: EPA (FRS#) Alias Name: 71002389

Alias Type: **Envirostor ID Number** 

Completed Info:

EMI:

Name: VELING PLATING COMPANY

Address: 763 N SEWARD

HOLLYWOOD, CA 90038 City, State, Zip:

Year: 1990 County Code: 19 Air Basin: SC Facility ID: 5629 Air District Name: SC SIC Code: 3471

Air District Name: SOUTH COAST AQMD

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 1 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**SANTA MONICA HOLDINGS** 168 **ESE** 6150 SANTA MONICA BLVD 1/2-1 LOS ANGELES, CA 90038

ENVIROSTOR S106797551 LA Co. Site Mitigation N/A

0.933 mi. 4928 ft.

**ENVIROSTOR:** Relative:

SANTA MONICA HOLDINGS Lower Name: 6150 SANTA MONICA BL. Address: Actual: City,State,Zip: LOS ANGELES, CA 90038 309 ft.

Facility ID: 19000032

Status: Refer: 1248 Local Agency

Status Date: 04/09/2001 Site Type: Evaluation Evaluation Site Type Detailed: NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Supervisor: Referred - Not Assigned Division Branch: Cleanup Cypress

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## SANTA MONICA HOLDINGS (Continued)

S106797551

Assembly: 50 26 Senate: Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not Applicable 34.09045 Latitude: Longitude: -118.3233

APN: NONE SPECIFIED Past Use: NONE SPECIFIED Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED 19000032 Alias Name:

Alias Type: **Envirostor ID Number** 

Completed Info:

Completed Area Name: **PROJECT WIDE** Completed Document Type: SB 1248 Notification

Completed Date: 04/09/2001

LA Co. Site Mitigation:

Name: SANTA MONICA HOLDINGS Address: 6150 SANTA MONICA BLVD City,State,Zip: LOS ANGELES, CA 90038

Facility ID: Not reported Status: Not reported Site ID: SD0010017 Jurisdiction: State RO0000528 Case ID:

Abated: Yes

Assigned To: Don Thompson **Entered Date:** 05/11/2004 Abated Date: 03/20/2002

**LINN HOUSE (WESTSIDE HOSPICE)** 169

SW **1001 N MARTEL AVE** 

1/2-1 WEST HOLLYWOOD, CA 90046

0.978 mi. 5162 ft.

Relative: **ENVIROSTOR:** Lower

LINN HOUSE (WESTSIDE HOSPICE) Name: Address: 1001 N MARTEL AVE

Actual:

WEST HOLLYWOOD, CA 90046 City,State,Zip: 271 ft.

Facility ID: 19830005

No Action Required Status: Status Date: 07/14/1994 Site Code: 300500 Site Type: Calmortgage Site Type Detailed: Calmortgage

Acres: 0 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** 

Supervisor: William Beckman Division Branch: Cleanup Sacramento

Assembly: 50 **ENVIROSTOR** 

**HAZMAT** 

S118756607

N/A

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## LINN HOUSE (WESTSIDE HOSPICE) (Continued)

S118756607

Senate: 26 Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: CalMortgage Latitude: 34.08882 Longitude: -118.3516 APN: NONE SPECIFIED

Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA

Alias Name: 300500

Project Code (Site Code) Alias Type:

Alias Name: 19830005

Alias Type: **Envirostor ID Number** 

Completed Info:

Completed Area Name: PROJECT WIDE Completed Document Type: Phase 1 Completed Date: 07/14/1994

Pursuant to the MOU, DTSC has reviewed an environmental site Comments:

> assessment and other documents for the Linn House (Westside Hospice) property. The property, currently two vacant lots that have been combined into one legal parcel, is intended for the location of a new

> hospice to be owned and operated by the Aids Healthcare Foundation. A Supplemental Phase I Environmental Assessment Report was prepared by DTSC and concluded that no action was needed for this property; there

is no contamination on the property.

LOS ANGELES HM:

Name: AIDS HEALTHCARE FOUNDATION D.B.A. L

Address: 1001 N MARTEL AVE City, State, Zip: LOS ANGELES, CA 90046

Facility ID: FA0025268 Last Run Date: 06/01/2019 Status: **INACTIVE** 

Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WEST LOS ANGELES	S121697996	S SHARP CUSTOM CLEANERS	8539 SUNSET BLVD	90046	DRYCLEANERS

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	•	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	06/22/2020	06/22/2020	09/04/2020
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	06/30/2019	05/28/2020	08/12/2020
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/20/2020	07/21/2020	10/07/2020
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2020	07/21/2020	10/07/2020
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	06/01/2020	06/02/2020	08/14/2020
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/22/2020	06/22/2020	09/04/2020
	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	CUPA LIVERMORE-PLEASANTON	,	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	06/01/2020	06/02/2020	08/14/2020
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/28/2020	05/29/2020	08/12/2020
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/19/2020	08/21/2020	09/04/2020
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	06/04/2020	06/05/2020	08/17/2020
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2018	06/16/2020	08/28/2020
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	07/20/2020	07/21/2020	10/07/2020
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/13/2020	07/16/2020	09/29/2020
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/05/2020	08/05/2020	10/23/2020
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	05/28/2020	05/29/2020	08/12/2020
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/17/2020	08/17/2020	11/05/2020
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/06/2020	07/07/2020	09/17/2020
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	10/13/2020	10/14/2020	11/03/2020
CA	ICE	ICE	Department of Toxic Subsances Control	08/17/2020	08/17/2020	11/05/2020
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	06/08/2020	06/09/2020	08/19/2020
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/28/2020	05/29/2020	08/12/2020
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
-	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
-	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
-	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
_	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
-	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
-	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
-	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
-	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
-	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
_	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
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St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	,	Mines Site Location Listing	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/28/2020	06/02/2020	08/14/2020
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	08/21/2020	08/21/2020	08/27/2020
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	08/10/2020	08/10/2020	10/29/2020
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	06/01/2020	06/02/2020	08/14/2020
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PROC	Certified Processors Database	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover	0172172020	07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/03/2020	08/05/2020	10/22/2020
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
-	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victory	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA		Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	05/11/2020	05/12/2020	07/27/2020
CA	SWRCY	Recycler Database	Department of Conservation	06/08/2020	06/09/2020	08/19/2020
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/06/2020	06/09/2020	08/20/2020
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	06/08/2020	06/09/2020	08/19/2020
CA	UST	Active UST Facilities	SWRCB	06/08/2020	06/09/2020	08/20/2020
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	05/26/2020	06/09/2020	08/20/2020
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	05/20/2020	05/20/2020	08/06/2020
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/08/2020	06/09/2020	08/20/2020
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	06/08/2020	06/09/2020	08/19/2020
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/22/2020	06/22/2020	09/10/2020
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2018	12/04/2019	01/15/2020
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2020	07/15/2020	07/21/2020
US	CORRACTS	Corrective Action Report	EPA	06/15/2020	06/22/2020	09/17/2020
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	07/29/2020	08/03/2020	08/25/2020
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/27/2020	07/02/2020	09/28/2020
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR. Inc.	00/21/2020	0.702/2020	00/20/2020
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/15/2020	06/22/2020	09/17/2020
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	04/03/2019	04/05/2019	05/14/2019
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	02/01/2020	03/19/2020	06/09/2020
US	FINDS	Facility Index System/Facility Registry System	EPA	02/03/2020	03/03/2020	05/28/2020
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/05/2020	08/13/2020	10/21/2020
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/17/2020	08/17/2020	10/21/2020
	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/22/2020	06/23/2020	09/17/2020
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land  Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land  Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land  Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/05/2020	05/20/2020	08/12/2020
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land  Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/13/2020	05/20/2020	08/12/2020
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land  Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2020	05/20/2020	08/12/2020
US	INDIAN COST R9	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
	INDIAN ODI INDIAN RESERV	Indian Reservations	USGS	12/31/1996	07/14/2015	01/10/2017
US	INDIAN RESERV INDIAN UST R1			04/29/2020	05/20/2020	08/12/2020
US		Underground Storage Tanks on Indian Land	EPA, Region 1			
US	INDIAN LIST B4	Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020 05/26/2020	08/12/2020
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LIST RS	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2020		08/12/2020
US	INDIAN LIST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LIST RO	Underground Storage Tanks on Indian Land	EPA Region 7	04/03/2020	05/20/2020	08/12/2020
US	INDIAN LIST RO	Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/13/2020
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2020	05/20/2020	08/12/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	07/29/2020	08/03/2020	08/25/2020
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/29/2020	08/03/2020	08/25/2020
US	LUCIS	Land Use Control Information System	Department of the Navy	05/15/2020	05/19/2020	06/18/2020
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	05/28/2020	05/28/2020	08/13/2020
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/05/2020	08/10/2020	10/08/2020
US	NPL	National Priority List	EPA	07/29/2020	08/03/2020	08/25/2020
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	10/09/2019	10/11/2019	12/20/2019
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	04/27/2020	05/06/2020	06/09/2020
US	Proposed NPL	Proposed National Priority List Sites	EPA	07/29/2020	08/03/2020	08/25/2020
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/15/2020	06/22/2020	09/18/2020
US	RMP	Risk Management Plans	Environmental Protection Agency	07/24/2020	08/03/2020	10/21/2020
US	ROD	Records Of Decision	EPA	07/29/2020	08/03/2020	08/25/2020
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	07/29/2020	08/03/2020	08/25/2020
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/29/2020	08/03/2020	08/25/2020
US	SSTS	Section 7 Tracking Systems	EPA	07/20/2020	07/21/2020	10/08/2020
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/01/2020	06/02/2020	06/09/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	02/13/2020	02/20/2020	05/15/2020
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/15/2020	06/22/2020	09/10/2020
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	02/13/2020	02/20/2020	05/15/2020
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/01/2020	05/21/2020	08/13/2020
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	08/10/2020	10/20/2020	11/02/2020
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	04/29/2020	07/10/2020
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2018	10/02/2019	12/10/2019
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map	Current USGS 7.5 Minute Topographic Map	U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line D	ata	Endeavor Business Media			

## STREET AND ADDRESS INFORMATION

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# APPENDIX E CREDENTIALS

# Meg Haile

## **Assistant Scientist**

#### PROFESSIONAL EXPERIENCE

Meg is an assistant scientist in Terracon's Tustin, California office, she transferred from the Houston, Texas office in October of 2019. In the Tustin office she helps prepare Phase I Environmental Site Assessment (ESA) reports. These efforts involve field survey, interviews with property owners, Environmental Data Resource reports and file reviews at local county and city regulatory offices. As required, each ESA is prepared and finalized in accordance with new ASTM Standards. In the Houston office Meg worked within the Regulatory Compliance department. There she assisted project managers in preparation of Stormwater Pollution (SWPPPs). Spill Prevention Plans Prevention Control Countermeasures (SPCCs), Municipal Separate Storm Sewer System permits (MS4) and Texas Department of Transportation (TXDOT) outfall mapping. She added in the field monitoring and sampling to confirm her clients were in compliance with necessary permits.

## PROJECT EXPERIENCE

## Solar Farm – Adelanto, California

Meg aided in the site reconnaissance of vacant land to determine if there were any recognized environmental conditions (REC) existing that needed to be identified. She helped with drafting of the Phase I ESA and research into the property to determine if there were any historical RECs.

## Food Processing LECA – Vernon, California

Meg aided in the drafting of a Limited Environmental Compliance Assessment determining if the facility was in compliance and up to date with all necessary environmental permits. This included reaching to government agencies to obtain current permits and inspecting documents provided by the client to determine what corrections needed to be made.

## Food Processing ESA - Vernon, California

Meg aided in the site reconnaissance of an industrial food production facility to determine if there were any recognized environmental conditions (REC) existing that needed to be identified. She helped with drafting of the Phase I ESA and research into the property to determine if there were any historical RECs.

#### **EDUCATION**

Bachelor of Science, Wildlife and Fishery Science, Texas A&M University, College Station, TX

#### WORK HISTORY

Terracon Consultants, Inc., Assistant Scientist, July 2019 – Present

Texas A&M University, Student Researcher, 2017-2018

DBS Allergy, Allergy Technician, 2016-2019



## Eric St. Michel

## **Staff Scientist**

## PROFESSIONAL EXPERIENCE

Eric is a staff scientist in Terracon's Tustin, CA office. In this office, Eric helps prepare Phase I Environmental Site Assessment (ESA) reports. These efforts involve field survey, interviews with property owners, groundwater well surveys, Environmental Data Resource reports and file reviews at local county and city regulatory offices. As required, each ESA is prepared and finalized in accordance with new ASTM Standards. Her experience ranges from undeveloped land to large scale industrial and commercial properties.

## PROJECT EXPERIENCE

Vacant Land - California

Performed site reconnaissances, and worked as a Project Manager on Environmental Site Assessments for vacant land properties.

Undeveloped Land - California

Performed site reconnaissances, and worked as a Project Manager on Environmental Site Assessments for undeveloped land properties.

Commercial Properties - California

Performed site reconnaissances, and worked as a Project Manager on Environmental Site Assessments for commercial properties.

Retail Properties - California

Performed site reconnaissances, and worked as a Project Manager on Environmental Site Assessments for retail properties.

#### **EDUCATION**

Bachelor of Science, Environmental Science, 2012 University of California, Irvine, CA

Masters of Science, Environmental Studies, 2016 California State University, Fullerton,

#### **WORK HISTORY**

Terracon Consultants, Inc., Staff Scientist, May 2019 - Present

Intertek/PSI, Staff Scientist, 2016-2019

Gannet-Fleming, Staff Scientist, 2012 - 2014



#### Islam (Sami) R. Noaman, EIT

Senior Associate / Senior Project Manager

#### PROFESSIONAL EXPERIENCE

Mr. Noaman is an Environmental Department Manager with track record in client management, management of phases of environmental site assessments (ESAs), industrial hygiene services, business environmental risk reviews, site characterizations, regulatory compliance services, and remedial investigation. He possesses excellent analytical, problem solving, advisory, and team management skills.

#### **PROJECT EXPERIENCE**

#### Stormwater Prevention and Pollution Control Plan (SWPPP):

Managed SWPPP for numerous industrial sites in Southern California. Scope of the work typically included client and agency coordination, implementation of guidelines required by the state of California Water Resources Board (SWRB), and preparation of documentations for submittals to the SWRB. In addition, I have managed several limited regulatory compliance projects (annual submittals and Level 1 ERA reporting) for industrial stormwater, to achieve compliance in accordance with the NPDES general permit requirements.

#### **Limited Subsurface Investigations (LSIs):**

Performed and managed hundreds of LSIs in California, New Jersey, and New York. Investigated environmental conditions in soils and groundwater as a result of releases from a variety of sources, including service stations, dry cleaners, and a wide range of industrial and manufacturing operations. Specialized in collection and interpretation of data to pursue closure through state and federal programs including Los Angeles County Site Mitigation Unit, the California Regional Water Quality Control Board, and the Department Of Toxic Substances Control Voluntary Cleanup Programs (VCP).

#### **Hazardous Materials Surveys:**

Mr. Noaman is the Industrial Hygiene Manager in the Orange County, California office. He managed numerous hazardous materials surveys in the state of california including, but not limited to, asbestos, lead in paint, mold, pcbs, and mercury-containing equipment.



#### **EDUCATION**

Bachelor of Science, Chemistry/Environmental Chemistry, 2002, City University of New York, City College of New York

Pursuing Masters in Environmental Engineering (California State University Fullerton-expected graduation date Fall 2020)

#### **CERTIFICATIONS**

Certified Engineer In Training (CA) Certification No. EIT 171371 40-Hour OSHA Hazardous Waste Operations & Emergency Response Training Course

#### **WORK HISTORY**

Terracon Consultants, Inc. (Irvine, CA), Environmental Group/Department Manager, June 2012 to Present

Smith Emery GeoServices (SEG), (Los Angeles, CA), Project Engineer, August 2008 to June 2012

KLK Environmental Group LLC. (Kearny, NJ). Environmental Scientist -August 2003 to June 2008

UniChem Inc. (Kearny, NJ). Staff Environmental Chemist - August 2002 to June 2003

## Islam (Sami) R. Noaman, EIT (continued)

#### **Major Department Store Commercial Retail Portfolio:**

Environmental team lead for evaluating environmental site conditions and due diligence review, including overseeing Phase I Environmental Site Assessments and Phase II Environmental Site Investigations for over thirty retail facilities with automotive maintenance across California. Findings from subsurface investigations were used to support regulatory closure of select facilities to facilitate a real estate transaction across the United States.

#### Industrial Facility – Land-use Change/Private School, Los Angeles, CA:

Environmental consulting services including Phase I Environmental Site Assessments (ESA) due diligence support, subsurface investigation activities to evaluate environmental media including soil, soil gas and indoor / outdoor air. Services included a land-use change from an industrial facility to a private school. Prepared environmental investigation reports, regulatory interaction, corrective action design for indoor air mitigation, and work plan for management of environmental media.

#### Retail Shopping Center – Former Dry Cleaners Facility – DTSC, Fremont, CA:

Conducted extensive site investigation activities to evaluate the magnitude and extent of chlorinated solvents identified in the vicinity of a former dry cleaners facility, including an evaluation of groundwater, soil, soil-gas and indoor vapors as a result of a chlorinated solvent plume. Project responsibilities consisted of direct support and interaction with client, client legal team and DTSC representatives to manage the closure process, including the preparation of work plans and environmental investigation reports, riskbased human health evaluation, and response actions.

#### Underground Storage Tank Assessment and Monitoring – West Los Angeles, CA:

Assisted property owner with the regulatory closure of former underground storage tank (UST) site located in West Los Angeles, California. The project scope included historical research of past site use and site characterization, including soil, groundwater and soil gas assessments, followed by groundwater monitoring until closure was achieved.

#### **Automated Fuel Dispensing Facilities – Camp Pendleton, California:**

Project scope included environmental and geotechnical investigations at six fueling existing/proposed facilities within Camp Pendleton, California. The project consisted of construction of new buildings, canopies, pavements, retaining walls, slopes, and installation of underground storage tanks (USTs), and other site facilities. Served as the environmental group leader.

#### **Emerson College, Hollywood, California:**

Conducted comprehensive investigation and assisted the client through enrolling and interacting with the LAFD regarding USTs found during construction activities. Provided construction management oversight to manage impacted soils and assisted the client in waste disposition, permitting and regulatory compliance interaction. A total of 45,000 cubic yards of soil was removed from the site and disposed at an off-site facility, prior to the construction of a mid-rise school complex. Support services allowed for significant savings in construction, on an expedited timeline in concert with the construction schedule.

#### Los Angeles Unified School District (LAUSD Sites):

Managed soil characterization for export/import soils for over nine Los Angeles Unified School District (LAUSD) sites. Prepared Sample Strategy Plans (SSP) for stockpiled and in-place soils, oversaw the sampling, and prepared soil certification reports under the supervision of a professional geologist for submittal to the LAUSD Office of Environmental Health.



## Islam (Sami) R. Noaman, EIT (continued)

#### **Newton Plastics, Newton, NJ:**

Managed the removal of two 12,000-gallon (solvents & gasoline containing) USTs from a plastic products manufacturing facility as a part of transaction deal. Project tasks included, work plan preparation, regulatory officials interface, client contact/coordination, oversight of removal activities, and report preparation. No further action letter from NJDEP was obtained for the client. The property value was retained for the client with our consulting services.

#### Eagle Electric, Queens, NY:

Responsibilities were to manage the cleanup of former Coal storage rooms in basement of a landmark building in Queens, NY. The cleanup activities included, hauling of approximately 425 tons of Class N-1 Hazardous materials, managed and ensured safety of eight to twelve crew, handling of waste manifests, and coordination for transportation / disposal and client interface.

#### **AROL Chemicals, Newark, NJ:**

Managed Phase I and Phase II ESA of chemical manufacturing facility. Scope of Phase II ESA included, the removal of three 12,000-gallon USTs, excavation and disposal of impacted soils.

#### **KeySpan Energy, NY:**

Responsibilities include inspection and maintenance of client boilers and tanks systems. Objectives were to prevent scaling/rusting in the boiler systems resulting from the plant operations to maintain operations efficiency. Goals were achieved for the client by developing environmentally friendly chemical reagents (pH controlled) to mitigate the concerns at the plant, boilers maintenance issues were resolved and steady business was created for the company.

#### The HACH Company, OH:

Implementing unique techniques producing Ferrozine - Iron- reagent for determining trace levels of iron in chemical reagents and glycols. Ferrozine can also be used to analyze samples containing magnetite (black iron oxide) or ferrites.

#### KIWA of The Netherlands:

Research and development of new synthetic methods of alkali Ferrates including, Potassium, Sodium, and Barium ferrates, an environmentally friendly oxidative reagents used in wastewater treatment for municipal and industrial facilities.

#### Fabio M. Minervini, PG

#### **Environmental Department Manager**

#### PROFESSIONAL EXPERIENCE

Mr. Minervini is a Geologist (P.G.) licensed to practice in the states of California and Oregon with over 20 years of experience in environmental services. He is familiar with all aspects of the environmental industry. During his career, he has managed hundreds of investigation and remediation projects involving soil, groundwater, and soil gas issues; vapor intrusion issues from migrating impacted soil gas; and dissolved plumes, at times commingled with plumes originating at other sources. Mr. Minervini has evaluated and interpreted assessment data, as well as designed groundwater monitoring programs. His experience includes proposing and evaluating the feasibility of various remedial technologies and subsequently managed the engineering design, installation, and operation and maintenance of a variety of remedial systems. In addition, he has provided litigation support related to hydrocarbon contamination at retail fuel stations.

Mr. Minervini has interacted with a variety of regulatory agencies in California in the form of maintaining projects in compliance with agency requirements, as well as proposed work in the voluntary assistance programs on behalf of his clients.

Mr. Minervini has also been responsible for the management of nontechnical duties such as conducting job interviews and hiring decisions, as well as annual performance reviews and compensation adjustments, for a team of more than 10 employees.



**EDUCATION**Bachelor of Science, Geology,
University of California Los Angeles,

#### **REGISTRATIONS**

Professional Geologist: California, No. 7861

Registered Geologist: Oregon, No. G2477

#### CERTIFICATIONS

40-Hour HAZWOPER

Petroleum Education Council, Certification No. 1001022451

Radiation Safety and Use of Nuclear Gauges, Certification No. 21966

#### **AFFILIATIONS**

Western States Petroleum Association (WSPA)

National Ground Water Association

Other Affiliations

#### PROJECT EXPERIENCE

#### Tesoro Refining and Marketing Company, LLC

Managed the technical and financial aspects of the assessment and remediation of fuel retail sites in Orange, Riverside, and San Bernardino Counties, California (yearly revenue approximately \$1.0 million).

#### Atlantic Richfield Company (ARCO)

Managed the technical and financial aspects of the assessment and remediation of fuel retail sites in Orange, Riverside, and San Bernardino Counties, California (yearly revenue approximately \$1.0 million).

#### **Atlantic Richfield Company (ARCO)**

Lead Scoper (and Lead Executer after September 2008) for the Orange County Portfolio (yearly revenue approximately \$2.5 million). Managed technical and financial aspects associated with the assessment and remediation of leaking underground storage tank cases in Orange County, California.

#### Fabio M. Minervini, PG (continued)

#### ConocoPhillips

Managed site assessment and characterization, groundwater investigation and monitoring, and site remediation for service stations impacted by petroleum hydrocarbon releases in San Mateo County, California.

#### **Atlantic Richfield Company (ARCO)**

Managed the assessment of releases from underground storage tanks, the investigation and monitoring of dissolved hydrocarbon plumes, and the remediation of ARCO Stations in the California Desert/East Los Angeles Portfolio.

#### **California Department of General Services**

Managed assessment and monitoring of dissolved petroleum hydrocarbons from leaking underground storage tanks at various sites in Merced, Santa Barbara, Riverside, and San Diego Counties, California. Obtained case closure from the Riverside County Department of Environmental Health Services for the forest fire station in Temecula, California.

#### **Kern County General Services Division**

Managed ground water monitoring and remediation of the dissolved petroleum hydrocarbons plume originated from the leak of an underground tank storing gasoline at the fire station in Bear Valley Springs, California.

#### **Orange County District Attorney**

Managed the third party technical oversight project pertaining to the legal settlements between the Orange County District Attorney Office and Atlantic Richfield Company, and Shell Oil. The role of the third party consultant was to independently review the corrective action at ARCO and Shell gas stations in Orange County, California and provide recommendations, as warranted.

#### **UST Fund Commingled Plume Site No. 00024**

Managed under the California Underground Storage Tank Reimbursement Fund Account the site assessment, remediation, and monitoring of the petroleum hydrocarbon impacted soil and ground water at the commingled plume site consisting of ARCO Station 0087 and former Unocal Station 5865 in Hawthorne, California.

#### **Dunn-Edwards Corporation**

At a property in Escondido, California, formerly a Unocal service station, managed multiple phases of investigation and characterization of petroleum hydrocarbon impacted soil and ground water.

#### **Dunn-Edwards Corporation**

At a property leased in Long Beach, California, obtained a "no further action" letter from the City of Long Beach Department of Environmental Health Services for the self-initiated site assessment related to the operation and maintenance of a 10,000-gallon underground storage tank storing paint thinner.



#### Fabio M. Minervini, PG (continued)

#### **Boeing Realty Corporation**

Conducted and reported site characterization activities related to the contamination by diesel fuel at the STEVS Unit on the Boeing plant in Huntington Beach, California.

#### **Bradmore Realty Investment Company**

Conducted Phase I Investigations for real estate transactions at sites in Los Angeles County, California.

#### **ARCO Products Company**

At various service stations in Los Angeles, Orange, and San Diego Counties, California, managed the site characterization, remediation, and groundwater monitoring programs. Managed the removal and replacement of underground storage tanks, and the complete demolition of service stations. Provided technical support in litigation related to petroleum hydrocarbon contamination at service stations in Orange County, California.

#### **Various Responsible Parties**

Reviewed files related to environmental issues at various agencies in Southern California.

#### San Diego Naval Station

Performed investigation and risk assessment study for petroleum hydrocarbon- and metals-impacted sites in the San Diego Harbor, California.

#### **Marine Corps Air Base**

Conducted pilot-scale ground water extraction test for remediation of the dissolved-phase trichloroethylene (TCE) and tetrachloroethylene (PCE) plumes at the base in Tustin, California.

#### Coto de Caza, Private Residential Community

Assisted in the fixation of lead project at the gun range in Coto de Caza, California.

#### **Allied-Signal Chemical Plant**

Conducted soil-gas investigation of halogenated volatile organics plume in vadose zone at the plant in El Segundo, California.

#### Shell/Parsons Reservoirs

Performed two phases (floor and berms) of mitigation by soil blending, remediation by thermal desorption, and closure with low permeability cap of crude oil reservoirs at the Tosco Refinery in Carson, California (former property of Shell Oil Company). Subcontracted by The Ralph M. Parsons Company for both environmental and geotechnical activities.

#### **Reichhold Chemical Plant**

Conducted soil-gas investigation of polychlorinated biphenyls (PCBs) in the vadose zone installing multiple completion wells with dual tube air percussion Stratex rig at the plant in Azusa, California.



## Fabio M. Minervini, PG (continued)

#### **Caltrans**

Assisted in the storm water facilities retrofit evaluation for the Santa Monica Bay watershed in Los Angeles County, California.

#### **Grayson Power Plant**

Conducted HydroPunch investigation of trichloroethylene (TCE) Plume in vadose zone and ground water at the plant in Glendale, California.

#### Shell Offshore, Inc

Performed downhole pressure and temperature data collection, and reservoir interpretation analysis on production platform at Eugene Island Field, Block 331, Gulf of Mexico.

#### Conoco Oil, Inc.

Assisted in the drill stem test of multiple zones at the West Delta Field, Block 96, Gulf of Mexico.

#### Exxon, U.S.A.

Assisted in the perforation of multiple productive zones at the South Pass Field, Block 89, Gulf of Mexico.

#### **Oryx Energy Company**

Assisted in the flow test of the Upper Zone on the semi-submersible rig Ocean Voyager at the Mississippi Canyon Field, Block 445, Gulf of Mexico.

#### Leighton & Associates

Performed soil observation, sampling, and testing during mass grading and utilities installation as part of the San Joaquin Hills Transportation Corridor (Wood Canyon) Project conducted by the Mission Viejo Company in the Laguna Hills.



## APPENDIX F DESCRIPTION OF TERMS AND ACRONYMS

Term/Acronym	Description			
	Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or binding agents in construction materials. Exposure to asbestos, as well as ACM, has been documented to cause lung diseases including asbestosis (scarring of the lung), lung cancer and mesothelioma (a cancer of the lung lining).			
ACM	Regulatory agencies have generally defined ACM as a material containing greater that one (1) percent asbestos, however some states (e.g. California) define ACM as materials having 0.1% asbestos. In order to define a homogenous material as non-ACM, a minimum number of samples must be collected from the material dependent upon its type and quantity. Homogenous materials defined as non-ACM must either have 1) no asbestos identified in all of its samples or 2) an identified asbestos concentration below the appropriate regulatory threshold. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. Point counting is an analytical method to statistically quantify the percentage of asbestos in a sample. The asbestos component of ACM may either be friable or non-friable. Friable materials, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure and have a higher potential for a fiber release than non-friable ACM. Non-friable ACM are materials that are firmly bound in a matrix by plastic, cement, etc. and, if handled carefully, will not become friable.			
	Federal and state regulations require that either all suspect building materials be presumed ACM or that an asbestos survey be performed prior to renovation, dismantling, demolition, or other activities that may disturb potential ACM. Notifications are required prior to demolition and/or renovation activities that may impact the condition of ACM in a building. ACM removal may be required if the ACM is likely to be disturbed or damaged during the demolition or renovation. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with state rules and NESHAP. Additionally, OSHA regulations for work classification, worker training and worker protection will apply.			
AHERA	Asbestos Hazard Emergency Response Act			
AST	Aboveground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.			
BGS	Below Ground Surface			
Brownfields	State and/or tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.			
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.			
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.			
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.			
CESQG	Conditionally Exempt Small Quantity Generators			
CFR	Code of Federal Regulations			

Term/Acronym	Description			
CREC	Controlled Recognized Environmental Condition is defined in ASTM E1527-13 as "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."			
DOT	U.S. Department of Transportation			
EPA	U.S. Environmental Protection Agency			
ERNS	mergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and azardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative data-naring effort between EPA, DOT, and the National Response Center.			
ESA	Environmental Site Assessment			
FRP	Fiberglass Reinforced Plastic			
Hazardous Substance	As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clean Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).			
Hazardous Waste	This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a "solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed."			
HREC	Historical Recognized Environmental Condition is defined in ASTM E1527-13 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 residential 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 must determine whether the past release is a recognized environmental condition at the time of 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."			

Term/Acronym	·			
	A listing of sites with institutional and/or engineering controls in place. IC include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to			
IC/EC	contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. EC include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.			
ILP	Innocent Landowner/Operator Program			
LQG	Large Quantity Generators			
LUST	Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.			
MCL	Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.			
MSDS	Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.			
NESHAP	National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.			
NFRAP	Facilities where there is "No Further Remedial Action Planned," as more particularly described under the Records Review section of this report.			
NOV	Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.			
NPDES	National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.			
NPL	The NPL is the EPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.			
OSHA	Occupational Safety and Health Administration or Occupational Safety and Health Act			
PACM	Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.			
	Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability,			
PCB	stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.			
pCi/L	picoCuries per Liter of Air. Unit of measurement for Radon and similar radioactive materials.			
PLM	Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)			
PST	Petroleum Storage Tank. An AST or UST that contains a petroleum product.			

Term/Acronym	Description			
Radon	A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in picoCuries per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor "action level" concentration for residential structures is 4.0 pCi/l.			
RCRA	Resource Conservation and Recovery Act. Federal act regulating solid and hazardous wastes from point of generation to time of disposal ('cradle to grave'). 42 U.S.C. 6901 et seq.			
RCRA Generators	The RCRA Generators database, maintained by the EPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or conditionally exempt (CESQG). LQG produce at least 1000 kg/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. SQG produce 100-1000 kg/month of non-acutely hazardous waste.			
RCRA CORRACTS/TS Ds	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials which are undergoing "corrective action". A "corrective action" order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.			
RCRA Non- CORRACTS/TS Ds	The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.			
RCRA Violators List	RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.			
RCRIS	Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.			
REC	Recognized Environmental Conditions are defined by ASTM E1527-13 as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment. De minimis conditions are not recognized environmental conditions."			
SCL	State "CERCLIS" List (see SPL /State Priority List, below).			
SPCC	Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.			
SPL	State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State "CERCLIS" List.			
SQG	Small Quantity Generator			
SWF/LF	State and/or Tribal database of Solid Waste/Landfill facilities. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.			
TPH	Total Petroleum Hydrocarbons			
TRI	Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.			

Term/Acronym	Description			
TSCA	Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.			
USACE	United States Army Corps of Engineers			
USC	United States Code			
USGS	United States Geological Survey			
USNRCS	United States Department of Agriculture-Natural Resource Conservation Service			
UST	nderground Storage Tank. Most federal and state regulations, as well as ASTM E1527-13, define this as any tank, incl., underground piping onnected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or ore beneath the surface of the ground (i.e., buried).			
VCP	State and/or Tribal facilities included as Voluntary Cleanup Program sites.			
VOC	Volatile Organic Compound			
	Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <u>Corps of Engineers Wetlands Delineation Manual</u> (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present.			
Wetlands	The federal Clean Water Act which regulates "waters of the US," also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/ foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U.S., (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.			

### APPENDIX F

HYDROLOGY STUDIES

## Technical Hydrology and Hydraulics Memo

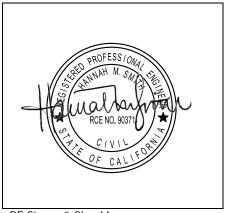
## For: Raising Cane's Restaurant - Hollywood (Sunset)

Prepared for:

Raising Cane's Chicken Fingers Kristen Roberts 6800 Bishop Rd. Plano, TX 75024-3548

Prepared by:

Hannah Smith, P.E. Kimley-Horn & Associates 1100 W Town And Country Rd, Suite 700 Orange, CA 92868 (714) 786-6338



PE Stamp & Sign Here

1st Submittal: February 2022

#### **Purpose of Technical Memorandum**

This Technical Memorandum has been prepared to evaluate the impact of the proposed development on the existing site hydrology and demonstrate the proposed development does not significantly increase stormwater runoff flowrate and reduces stormwater runoff volumes during the 25- and 50-year storm events.

#### **Site Description and Drainage Patterns**

The project is a proposed Raising Cane's Chicken Fingers Restaurant located on southeast corner of Sunset Blvd and McCadden Street in Los Angeles, CA. The site, previously developed as a commercial lot, will be redeveloped into a new parking lot and restaurant with the addition of multiple landscape areas. Landscape will be a variety of trees, shrubs, and ground coverage of drought tolerant native species.

Land use at the proposed site will include indoor food preparation, cooking, indoor and outdoor eating areas, a dual lane drive through, and improvements to the surface parking and landscape design. A covered trash enclosure is proposed along the northeast property line, adjacent to the eastern drive aisle right outside of the property line. Expected wastes will be food waste, grease from cooking, trash and debris.

The proposed building will be a rectangle-oriented south to north with entrances on the west and north sides of the building. The drive-thru approach will be near the southwest of the building and circulation is counter-clockwise. The drive-thru exit will be to the northeast of the building, existing onto Sunset Blvd. The building will have a roof drain system that discharges to the surface drive thru area and will therefore be included in the drainage calculations.

In the existing condition, the site consists of one (1) drainage area. Storm water flows from the northeast to the southwest and is developed as a commercial retail lot. The surrounding storm drain infrastructure was designed to capture and convey stormwater runoff produced by the site under this existing condition. Refer to Appendix C for Existing Hydrology Exhibit.

In the proposed condition, in order to meet the City of Los Angeles Low Impact Development requirements, the site consists of one (1) drainage management area (DMA). During low flow design storm events (85<sup>th</sup> percentile), stormwater is captured by a proposed catch basin in the southwest corner of the site and into an underground cistern which will be used for irrigation. Refer to the project-specific Low Impact Development (LID) report for details on the proposed Capture and Reuse system. During larger storm events, stormwater will bubble out of the proposed catch basin on the southwest portion of the site and overflow to McCadden Street to mimic existing drainage conditions. Refer to the Proposed Hydrology Exhibit in Appendix E for more information.

#### **Methodology Used**

The County of Los Angeles HydroCalc program is used to determine the run-off flowrate and volume produced by the 25- and 50-year storm event when comparing the existing and proposed conditions. All calculations are in accordance with the Los Angeles County Hydrology and LID Manuals.

#### **Summary**

The hydrology analysis has been completed for the 25-year and 50-year storm events for the existing and proposed conditions. A reduction in run-off volume and peak flow is produced by decreasing the impervious areas from 95% to 71%.

During the 25-year storm event the run-off volume is decreased from 14,466 cf to 11,591 cf, a 2,875 cf (20%) reduction. The peak flow is also decreased from 2.49 cfs to 2.24 cfs, a 0.25 cfs (10%) reduction.

During the 50-year storm event the run-off volume is decreased from 16,488 cf to 13,277 cf, a 3,211 cf (19%) reduction. The peak flow is also decreased from 2.82 cfs to 2.84 cfs, a 0.02 cfs (0.7%) reduction.

The runoff analysis conducted for the proposed condition does not take into account the additional flow attenuation provided by the proposed underground capture and reuse cistern. Therefore, the reported runoff in the proposed condition is conservative and the actual expected runoff during large storm events will be further reduced by the underground capture and reuse cistern.

Based on the analysis conducted and the reduction in runoff as a result of the redevelopment of the site, it is reasonable to assume that the existing public storm drain system is adequately sized to convey the run-off from the proposed development.

Tables 1 thru 3 provide a summary of runoff produced for the 25-year storm event in the existing, proposed conditions and a comparison respectively. Tables 4 thru 6 provide a summary of runoff produced for the 50-year storm event in the existing, proposed conditions and a comparison respectively. Calculations are included for reference in Appendices B and D.

## 25-year Storm Event

Table 1 - Existing Condition				
DMA	Percent Impervious	50-yr Rainfall Depth (in)	Q25 (cfs)	Discharge Volume (cu. ft.)
DMA #1	95%	5.95	2.49	14,466
Total Site	95%	5.95	2.49	14,466

Table 2 – Proposed Conditions				
DMA	Percent Impervious	50-yr Rainfall Depth (in)	Q <sub>25</sub> (cfs)	Discharge Volume (cu. ft.)
DMA #1	71%	5.95	2.24	11,591
Total Site	71%	5.95	2.24	11,591

Table 3 – 25-Year Comparison				
Condition	Percent Impervious	50-yr Rainfall Depth (in)	Q <sub>25</sub> (cfs)	Discharge Volume (cu. ft.)
Existing	95%	5.95	2.49	14,466
Proposed	71%	5.95	2.24	11,591
<u>Delta</u>	24%	<u>0</u>	<u>-0.25</u>	-2,875

<sup>\*</sup> The proposed runoff flowrate and volume are conservative as they do not into account to the runoff attenuation through the proposed underground capture and reuse cistern.

## 50-year Storm Event

Table 1 - Existing Condition				
DMA	Percent Impervious	50-yr Rainfall Depth (in)	Q <sub>50</sub> (cfs)	Discharge Volume (cu. ft.)
DMA #1	95%	5.95	2.84	16,488
Total Site	95%	5.95	2.84	16,488

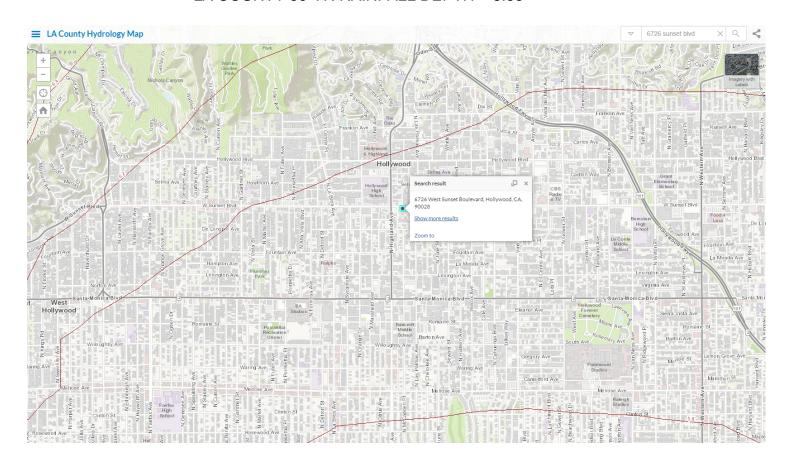
Table 2 – Proposed Conditions				
DMA	Percent Impervious	50-yr Rainfall Depth (in)	Q <sub>50</sub> (cfs)	Discharge Volume (cu. ft.)
DMA #1	71%	5.95	2.82	13,277
Total Site	71%	5.95	2.82	13,277

Condition	Percent Impervious	50-yr Rainfall Depth (in)	Q <sub>50</sub> (cfs)	Discharge Volume (cu. ft.)
Existing	95%	5.95	2.84	16,488
Proposed	71%	5.95	2.82	13,277
<u>Delta</u>	24%	0	-0.02	-3,211

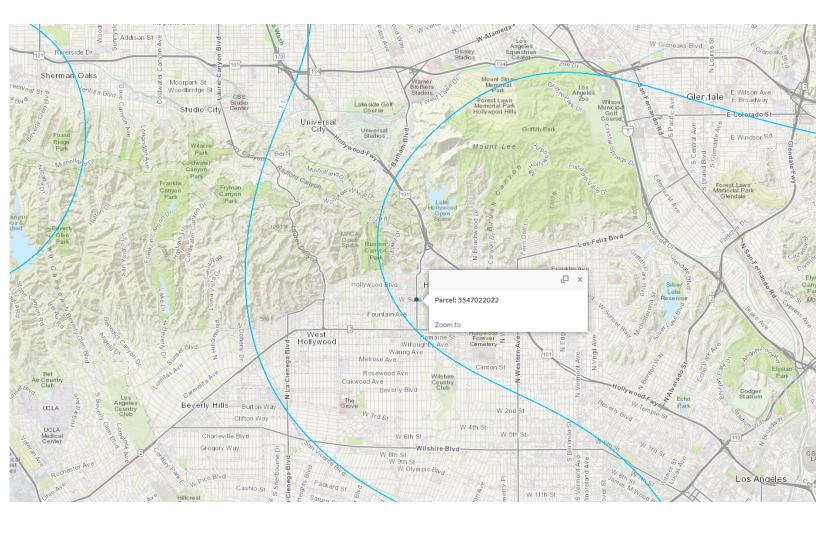
<sup>\*</sup> The proposed runoff flowrate and volume are conservative as they do not into account to the runoff attenuation through the proposed underground capture and reuse cistern.

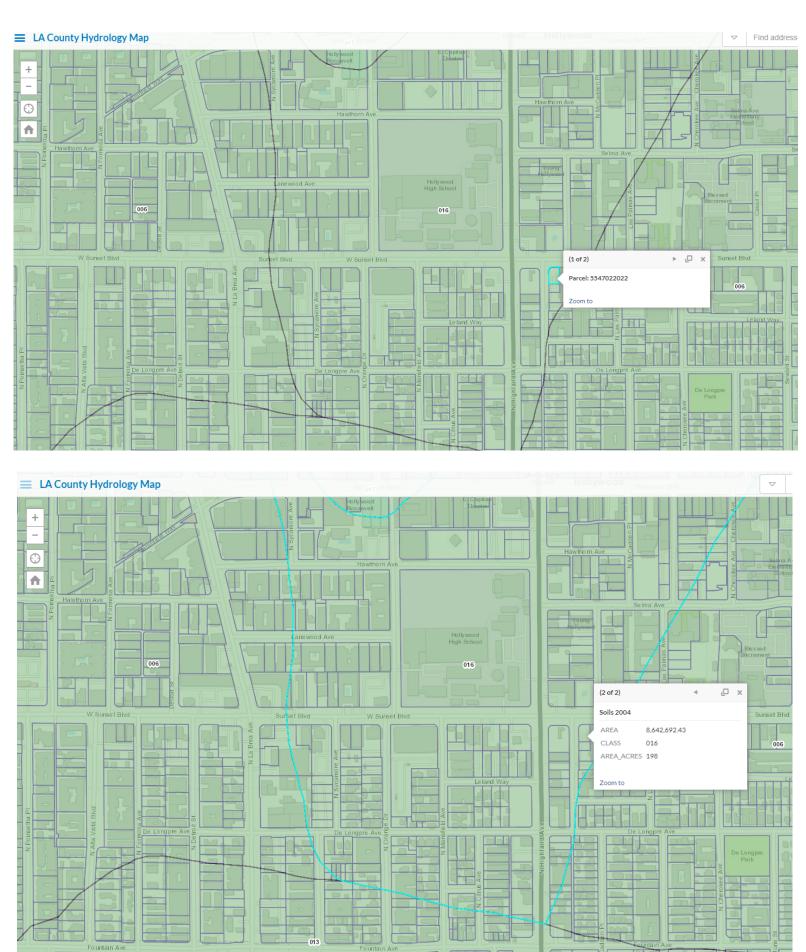
## Appendix A: LA County Hydrology Map

#### LA COUNTY 50-YR RAINFALL DEPTH = 5.95



## LA COUNTY 85TH PERCENTILE RAINFALL DEPTH 85TH PERCENTILE DEPTH = 1.0





# Appendix B: Existing HydroCalc Analysis

### **Peak Flow Hydrologic Analysis**

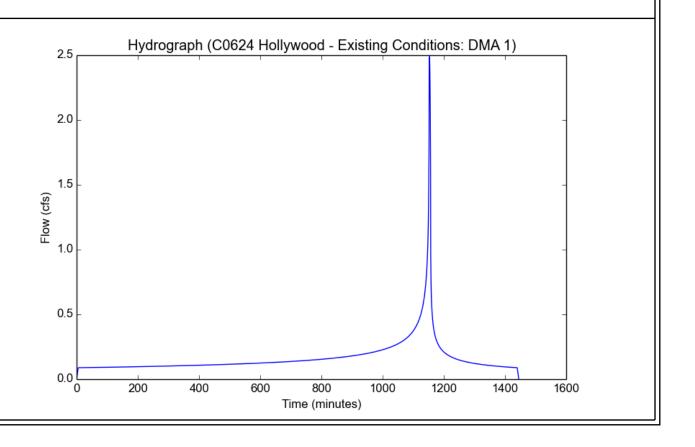
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Input F	Parameters
---------	------------

Project Name	C0624 Hollywood - Existing Conditions
Subarea ID	DMA 1
Area (ac)	0.89
Flow Path Length (ft)	260.0
Flow Path Slope (vft/hft)	0.0278
50-yr Rainfall Depth (in)	5.95
Percent Impervious	0.95
Soil Type	16
Design Storm Frequency	25-yr
Fire Factor	0
LID	False

#### **Output Results**

Catpat Modalio	
Modeled (25-yr) Rainfall Depth (in)	5.2241
Peak Intensity (in/hr)	3.1168
Undeveloped Runoff Coefficient (Cu)	0.8554
Developed Runoff Coefficient (Cd)	0.8978
Time of Concentration (min)	5.0
Clear Peak Flow Rate (cfs)	2.4904
Burned Peak Flow Rate (cfs)	2.4904
24-Hr Clear Runoff Volume (ac-ft)	0.3321
24-Hr Clear Runoff Volume (cu-ft)	14465.5187



### **Peak Flow Hydrologic Analysis**

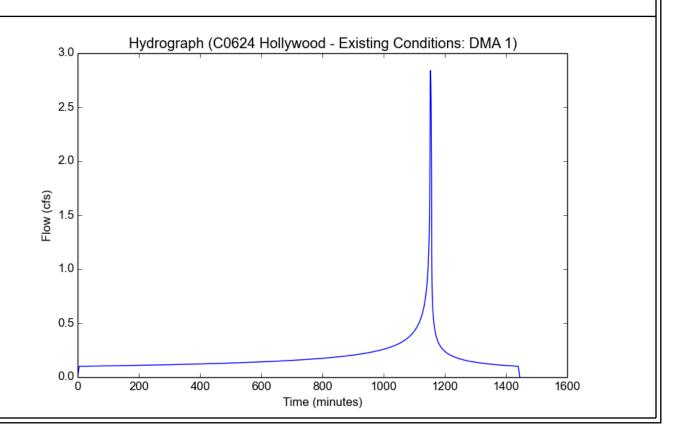
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Input F	Parameters
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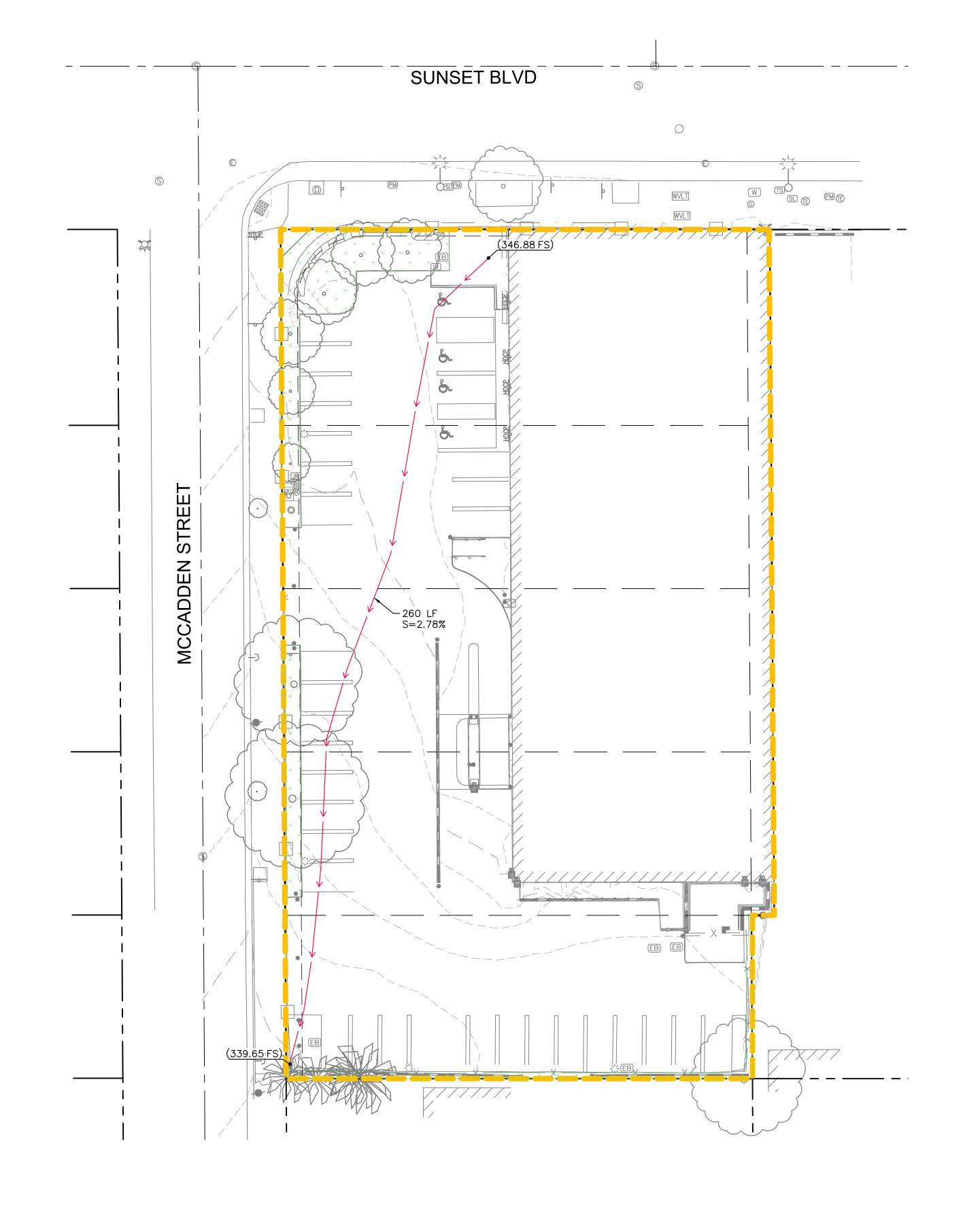
Project Name	C0624 Hollywood - Existing Conditions
Subarea ID	DMA 1
Area (ac)	0.89
Flow Path Length (ft)	260.0
Flow Path Slope (vft/hft)	0.0278
50-yr Rainfall Depth (in)	5.95
Percent Impervious	0.95
Soil Type	16
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

#### **Output Results**

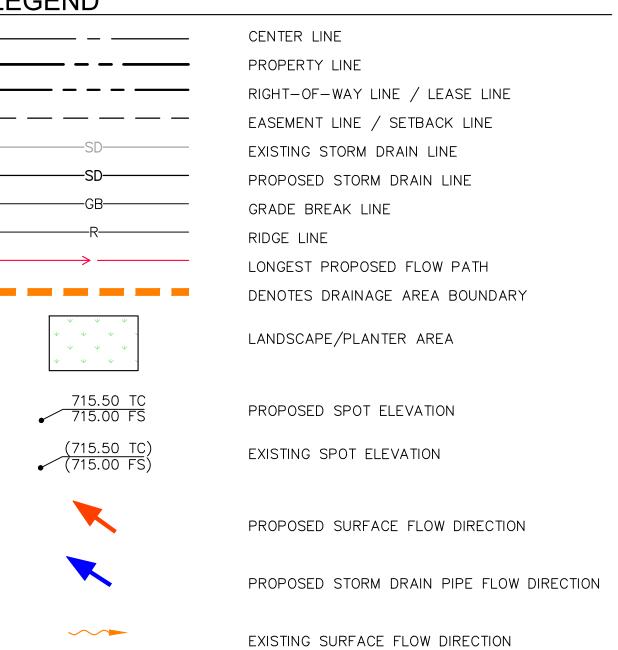
Modeled (50-yr) Rainfall Depth (in)	5.95
Peak Intensity (in/hr)	3.5499
Undeveloped Runoff Coefficient (Cu)	0.8776
Developed Runoff Coefficient (Cd)	0.8989
Time of Concentration (min)	5.0
Clear Peak Flow Rate (cfs)	2.84
Burned Peak Flow Rate (cfs)	2.84
24-Hr Clear Runoff Volume (ac-ft)	0.3785
24-Hr Clear Runoff Volume (cu-ft)	16488.4424



# Appendix C: Existing Hydrology Exhibit







## HYDROLOGY DATA TABLE

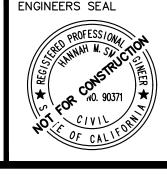
DMA #	TOTAL DRAINAGE AREA (SF)	PERVIOUS AREA (SF)	IMPERVIOUS AREA (SF)	Q <sub>25</sub> (CFS)	V <sub>25</sub> (CF)	Q <sub>50</sub> (CFS)	V <sub>50</sub> (CF)	
1	38,609	2,012	36,597	2.4904	14,466	2.8400	16,488	

1" = 20'
WHEN PRINTED AT FULL SIZE
(24" X 36")

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**Kimley Morn** APPROVED BY: 1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 (714)-786-6125 CITY ENGINEER RCE #\_\_\_\_ 

CITY OF LOS ANGELES

6726 SUNSET BOULEVARD LOS ANGELES, CA

CITY OF LOS ANGELES

**EXISTING CONDITIONS** 

1 OF 1

## Appendix D: Proposed HydroCalc Analysis

### **Peak Flow Hydrologic Analysis**

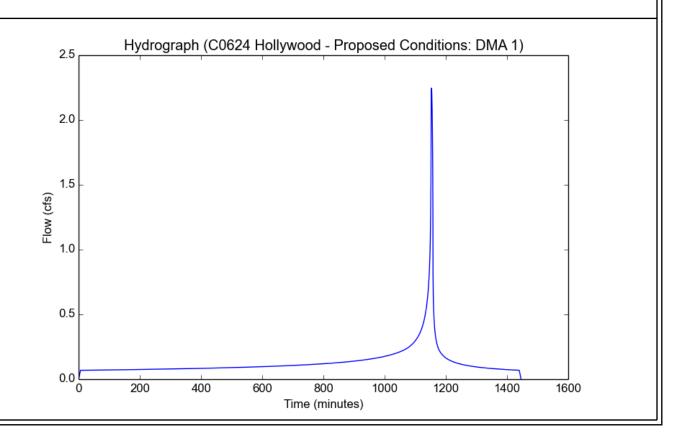
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Input	<b>Parameters</b>
-------	-------------------

Project Name	C0624 Hollywood - Proposed Conditions
Subarea ID	DMA 1
Area (ac)	0.89
Flow Path Length (ft)	360.0
Flow Path Slope (vft/hft)	0.0187
50-yr Rainfall Depth (in)	5.95
Percent Impervious	0.71
Soil Type	16
Design Storm Frequency	25-yr
Fire Factor	0
LID	False

#### **Output Results**

Modeled (25-yr) Rainfall Depth (in)	5.2241
Peak Intensity (in/hr)	2.8609
Undeveloped Runoff Coefficient (Cu)	0.8386
Developed Runoff Coefficient (Cd)	0.8822
Time of Concentration (min)	6.0
Clear Peak Flow Rate (cfs)	2.2463
Burned Peak Flow Rate (cfs)	2.2463
24-Hr Clear Runoff Volume (ac-ft)	0.2661
24-Hr Clear Runoff Volume (cu-ft)	11590.8406



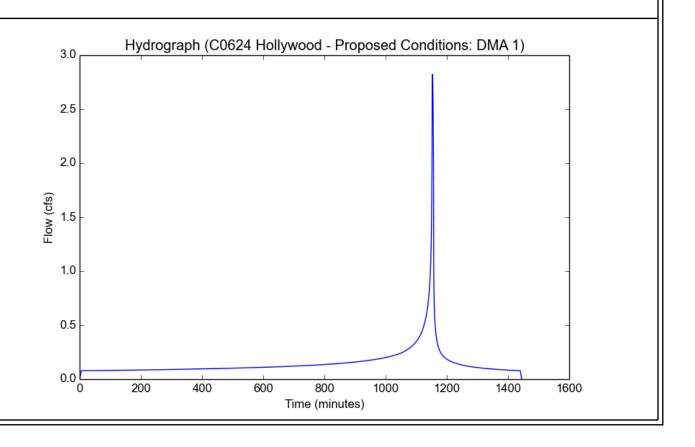
### **Peak Flow Hydrologic Analysis**

File location: K:/ORA\_LDEV/Raising Cane's/094797107 - Hollywood (Sunset and Highland) 624/Reports/Hydrology Hydraulics/Appendices/Proposed Co Version: HydroCalc 1.0.3

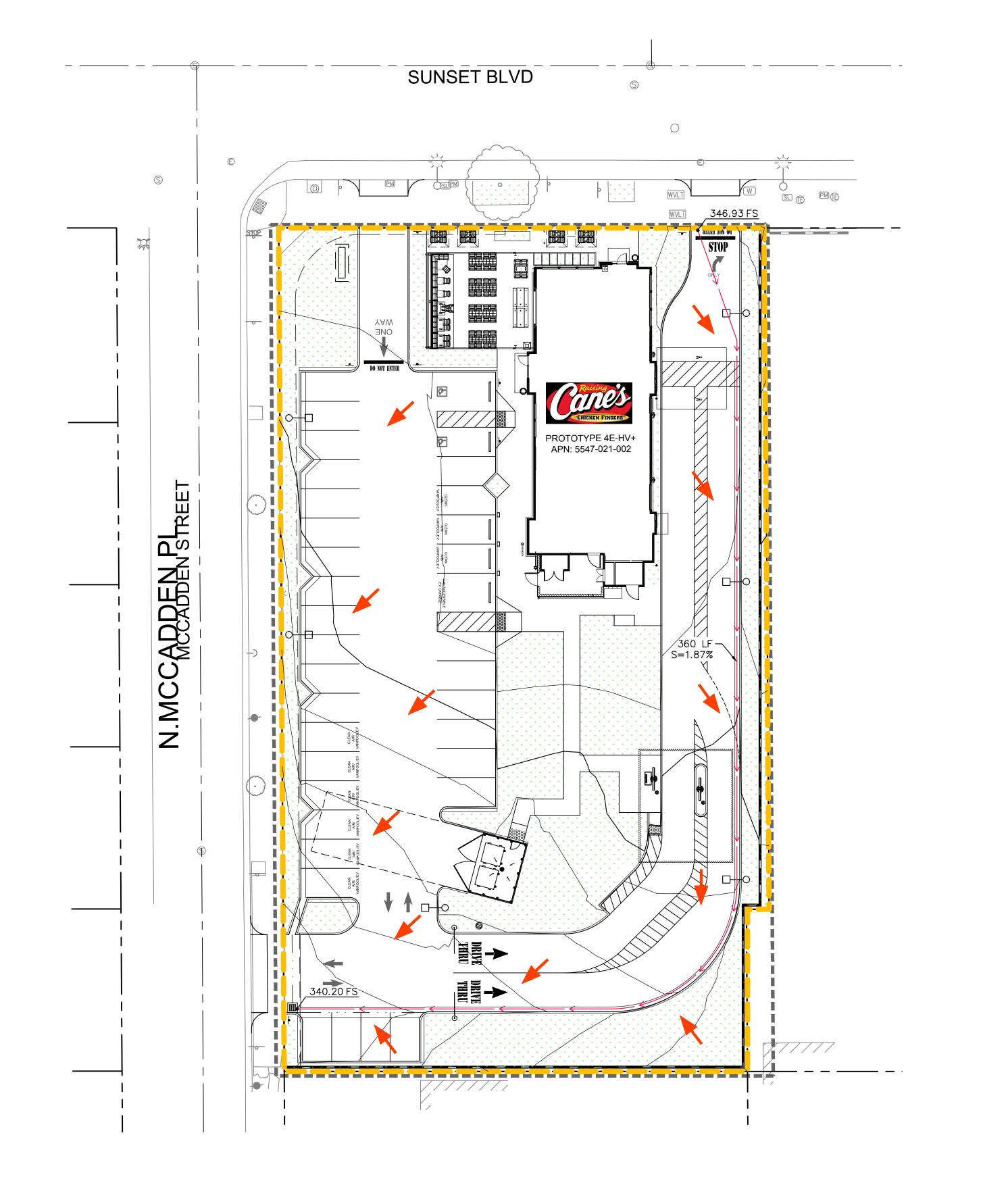
Project Name	C0624 Hollywood - Proposed Conditions
Subarea ID	DMA 1
Area (ac)	0.89
Flow Path Length (ft)	360.0
Flow Path Slope (vft/hft)	0.0187
50-yr Rainfall Depth (in)	5.95
Percent Impervious	0.71
Soil Type	16
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

#### **Output Results**

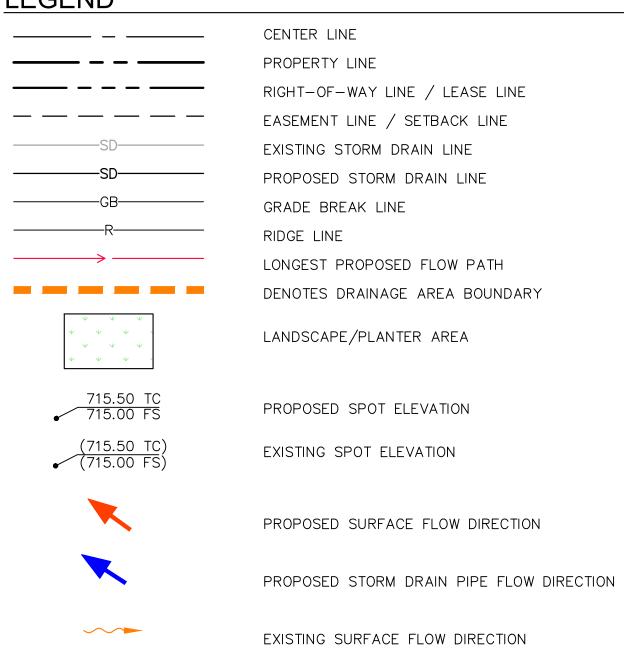
Modeled (50-yr) Rainfall Depth (in)	5.95
Peak Intensity (in/hr)	3.5499
Undeveloped Runoff Coefficient (Cu)	0.8776
Developed Runoff Coefficient (Cd)	0.8935
Time of Concentration (min)	5.0
Clear Peak Flow Rate (cfs)	2.823
Burned Peak Flow Rate (cfs)	2.823
24-Hr Clear Runoff Volume (ac-ft)	0.3048
24-Hr Clear Runoff Volume (cu-ft)	13277.3239



# Appendix E: Proposed Hydrology Exhibit

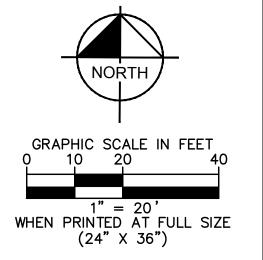






## HYDROLOGY DATA TABLE

DMA #	TOTAL DRAINAGE AREA (SF)	PERVIOUS AREA (SF)	IMPERVIOUS AREA (SF)	Q <sub>25</sub> (CFS)	V <sub>25</sub> (CF)	Q <sub>50</sub> (CFS)	V <sub>50</sub> (CF)
1	38,609	11,078	27,531	2.2460	11,591	2.8230	13,277



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Kimley»Horn	CITY	
1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 (714)-786-6125	APPROVED BY:  CITY ENGINEER	
PREPARED UNDER THE DIRECT SUPERVISION OF:  DATE: 2/2/2022	RCE #	
HANNAH\SMITH R'CF NO 90371 FXP 12/31/2022 ▮	i	

6726 SUNSET BOULEVARD LOS ANGELES, CA

CITY OF LOS ANGELES

PROPOSED CONDITIONS

CITY OF LOS ANGELES

1 OF 1

# Appendix F: Civil Grading Plans

## Low Impact Development Plan (LID Plan)

#### **Project Name:**

Raising Cane's Restaurant – 0624 6726 Sunset Boulevard, Los Angeles, Ca 90028

Prepared for:

Kristen Roberts
Raising Cane's Restaurants, LLC
6800 Bishop Road
Plano, TX 75024
(972) 769-3348

Prepared by:

Hannah Smith, P.E.
Kimley-Horn & Associates
1100 W Town And Country Road, Suite 700
Orange, CA 92868
(714) 786-6125



PE Stamp & Sign Here

1st Submittal: February 2022

## **Project Owner's Certification**

I certify under penalty of law that this document and all attachments were prepared under my jurisdiction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathered the information, to the best of my knowledge and belief, the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Owner's Name:	Vincent Bohanec (KB Sunset McCadden, LLC.)				
Owner's Title:	Owner				
Company:	ARKA Properties				
Address:	9350 Wilshire Blvd., #402, Beverly Hills, CA 90212				
Email:	vmbohanex@arkapropropertiesgroup.com				
Telephone No:	310-274-2259				
Signature:		Date:			

## Prenarer (Engineer) Certification

Preparer (Linginieer) Certification						
Engineer's Name:	Hannah Smith					
Engineer's Title:	's Title: P.E.					
Company:	Kimley-Horn & Associates					
Address: 1100 W Town and Country Road, Suite 700, Orange, CA 92868						
Email: <u>Hannah.Smith@kimley-horn.com</u>						
Telephone No:	714-786-6125					
I hereby certify that this Low Impact Development Plan is in compliance with, and meets the standards and requirements set forth in, Order No. R4-2012-0175, of the Los Angeles Regional Water						

Quality Control Board and the current Los Angeles County LID Manual

Engineer's Signature	Hamalbayrin	Date	01/30/2022
Place Stamp Here	RCE NO. 90371  RCE NO. 90371  CIVIL OF CALLFORN		

## **Table of Contents**

1.	Proje	ct Description	2
	1.1.	Project Category	2
	1.2.	Project Description	3
	1.3.	Hydromodification Analysis	6
	1.4.	Property Ownership/Management	7
2.	Best f	Management Practices (BMPs)	8
	2.1.	Site Design	8
	2.2.	BMP Selection	9
	2	2.1. Infiltration BMPs	9
	2	2.2. Rainwater Harvest and Use BMPs	10
	2	2.3. Alternative Compliance BMPs	11
	2	2.4. Treatment Control BMPs	13
	2	2.5. Hydromodification Control BMPs	14
	2	2.6. Non-structural Source Control BMPs	15
	2	2.7. Structural Source Control BMPs	16
Attac	hments		
Attach	ment A		BMP Fact Sheets
Attach	ment B		Calculations
Attach	ment C		Geotechnical Report
Attach	ment D	Master Cove	nant and Agreement (MCA)
Attach	ment E	Operations an	d Maintenance (O&M) Plan
Attach	ment F		Construction Plans

## 1. Project Description

## 1.1. PROJECT CATEGORY

Category					
1.	. Development <sup>a</sup> of a new project equal to 1 acre or greater of disturbed area and adding more than 10,000 square feet of impervious area <sup>b</sup>				
2.	Development <sup>a</sup> of a new industrial park with 10,000 square feet or more of surface area <sup>c</sup>				
3.	Development <sup>a</sup> of a new commercial mall with 10,000 square feet or more surface area <sup>c</sup>		$\boxtimes$		
4.	Development <sup>a</sup> of a new retail gasoline outlet with 5,000 square feet or more of surface area <sup>c</sup>		$\boxtimes$		
5.	. Development <sup>a</sup> of a new restaurant (SIC 5812) with 5,000 square feet or more of surface area <sup>c</sup>				
6.	5. Development <sup>a</sup> of a new parking lot with either 5,000 ft <sup>2</sup> or more of impervious area <sup>b</sup> or with 25 or more parking spaces				
7.	7. Development <sup>a</sup> of a new automotive service facility (SIC 5013, 5014, 5511, 5541, 7532-7534 and 7536-7539) with 5,000 square feet or more of surface area <sup>c</sup>				
8.	Projects located in or directly adjacent to, or discharging directly to a Significant Ecological Area (SEA), <sup>d</sup> where the development will:  a. Discharge stormwater runoff that is likely to impact a sensitive biological species or habitat; and  b. Create 2,500 square feet or more of impervious area <sup>b</sup>		$\boxtimes$		
9.	Redevelopment e of 5,000 square feet or more in one of the categories listed above  If yes, list redevelopment category here: 1,5, 6				
10.	10. Redevelopment <sup>e</sup> of 10,000 square feet or more to a Single Family Home, without a change in landuse.				

- a Development includes any construction or demolition activity, clearing, grading, grubbing, or excavation or any other activity that results in land disturbance.
- b Surfaces that do not allow stormwater runoff to percolate into the ground. Typical impervious surfaces include: concrete, asphalt, roofing materials, etc.
- c The surface area is the total footprint of an area. Not to include the cumulative area above or below the ground surface.
- d An area in which plant or animal life or their habitats are either rare or especially valuable because of their special nature or role in an ecosystem and would be disturbed or degraded by human activities and developments. Also, an area designated by the City as approved by the Regional Water Quality Control Board.
- e Land-disturbing activities that result in the creation, addition, or replacement of a certain amount of impervious surface area on an already developed site. Redevelopment does not include routine maintenance activities that are conducted to maintain the original line and grade, hydraulic capacity, or original purpose of facility, nor does it include modifications to existing single family structures, or emergency construction activities required to immediately protect public health and safety.

## 1.2. PROJECT DESCRIPTION

Project Address: 6726 Sunset Boulevard, Los Angeles, Ca 90028

Total Project Area (ft<sup>2</sup>): 38,609 Total Project Area (Ac): 0.89

**EXISTING CONDITIONS** 

Condition	Area (ft²)	Percentage (%)		
Pervious Area:	2,012	5		
Impervious Area:	36,597	95		

#### **PROPOSED CONDITIONS**

Condition	Area (ft²)	Percentage (%)		
Pervious Area:	11,017	29		
Impervious Area:	27,592	71		

#### **SITE CHARACTERISTICS**

DRAINAGE
PATTERNS/CONNECTIONS

#### Existing:

In the existing condition, the site consists of an existing commercial building with associated parking lot. The existing stie sheet flows from the northeast corner to the southwest corner and is captured into an existing drainage inlet. The site has an existing storm drain infrastructure designed to capture and treat the existing surface runoff. The remaining surface runoff is sheet flowed to the southwest offsite to the existing curb and gutter off McCadden Street and onto the public drainage system.

#### Proposed:

The redevelopment of the proposed Raising Cane's restaurant shall propose stormwater treatment infrastructure on-site. Due to the existing soil condition having low infiltration rates, capture and reuse was selected as the primary means of treatment. The proposed improvements will consist of (1) drainage management area, encompassing the entire site. The stormwater will sheet flow and flow from curb and gutter northwest to the southeast corner into the proposed catch basins and pipe flow in to an underground rainwater cistern for capture and irrigation reuse on site.

Per the City of Los Angeles LID, the 85<sup>th</sup> percentile storm water quality depth (1.00 inches) was used to determine treatment volume for the proposed area. All volumes greater than the 85<sup>th</sup> percentile volume will

overflow per existing drainage pattern and onto the public right-of-way off N. McCadden to the existing public system.

To meet the County of LA Low Impact Development requirements, the proposed drainage management area (DMA) is as follows:

Drainage Management Area (DMA) 1 has a total area of 38,609 square feet with 11,017 SF pervious area and 27,592 SF impervious area. DMA 1 consist of surface runoff from the parking lot, drive aisles, proposed drive through building and drive through lanes. The surface runoff will sheet flow and flow from curb and gutter into a proposed drop inlet catch basin at the southeast corner of the site along McCadden PI. The surface runoff collected will flow into the proposed CDS unit for pre-treatment to remove all debris and trash before entering an underground rainwater cistern located on the southeastern portion of the property. The proposed underground cistern will store the 85th percentile storm event volume to be used for private, onsite irrigation within 7 months. Refer to Appendix B for Capture and Use Feasibility Calculations. Stormwater in excess of the 85th percentile event will overflow and bubble out offsite onto the existing curb and gutter off N. McCadden PI. and flow south into the existing public drainage system per the existing conditions.

#### NARRATIVE PROJECT DESCRIPTION:

The project is a proposed Raising Cane's Chicken Fingers Restaurant located on the southeast corner of Sunset Blvd. and N McCadden Pl. in Los Angeles, CA. The site will be developed into a new parking lot and restaurant with the addition of multiple landscape areas. Landscape will be a variety of trees, shrubs, and ground coverage of drought tolerant native species.

Land use at the proposed site will include indoor food preparation, cooking, outdoor eating areas, a drive through, and improvements to the surface parking and landscape design. A covered trash enclosure is proposed to the west of the building. Expected wastes will be food waste, grease from cooking, trash and debris.

The proposed building will be a rectangle-oriented south to north with entrances on the west and north sides of the building. The drive-thru approach will be near the southwest of the building and circulation is counter-clockwise. The drive-thru exit will be to the northeast of the building, existing onto Sunset Blvd. The building will have a roof drain system that discharges to the surface drive thru area and will therefore be included in the drainage calculations.

Based on the Geotechnical report prepared by Terracon dated December 7, 2020 the site exhibits unacceptable infiltration rates. The infiltration rate is estimated to be 0.36 in/hr (when the LA County Reduction Factor of safety of 4.0 is applied, infiltration is 0.09 in/hr.), and based on this information, infiltration was deemed infeasible as a primary means of treatment. The BMPs proposed for this site consists of one (1) CDS pretreatment unit and one (1) underground rainwater cisterns for capture and reuse. The proposed inlet will overflow and bubble out onto the curb

## **Low Impact Development Plan (LID Plan)**Raising Cane's Restaurant – 0624

and gutter off McCadden Pl. to the existing public stormwater drainage system per existing drainage pattern.

Off-site Run on	There is no off-site run on expected for this site.
	Proposed 2" domestic water line to connect to an existing meter located on the public right-of-way on W. Sunset Blvd., and a proposed 1" irrigation water meter and irrigation main to tap into the existing water main on W. Sunset Blvd. Improvements include connecting installing domestic and irrigation water backflow preventer in landscape area adjacent to the proposed Raising Cane's patio area.
UTILITY AND INFRASTRUCTURE INFORMATION	Proposed 6" sanitary sewer to be connected to the existing 8" sewer lateral located off N. McCadden Pl. The onsite sewer system will contain one new 1,500 gallon grease interceptor that will service the proposed building and trash enclosure.
	A new stepdown transformer will be installed in the landscape area located southeast of the proposed building as part of these improvements.
	Stormwater quality control measures are not anticipated to conflict with proposed and/or existing utilities.
SIGNIFICANT ECOLOGICAL AREAS (SEAs)	N/A

## 1.3. HYDROMODIFICATION ANALYSIS

Does the proposed project fall into one of the following categories? Check Yes/No.			No	
1.	. Project is a redevelopment that decreases the effective impervious area compared to the pre-project conditions.			
Describe: The existing property has 95% of impervious area and the proposed project has 71 impervious area. The proposed project to be redeveloped will result in 9,005 S.F. of increpervious area.				
2.	2. Project is a redevelopment that increases the infiltration capacity of pervious areas compared to the pre-project conditions.			
	Describe: Pervious areas is 9,005 S.F greater in post-project conditions than pre-project and will result to increased infiltration wherever possible.	condi	tions	
3.	Project discharges directly or via a storm drain to a sump, lake, area under tidal influence, into a waterway that has a 100-year peak flow $(Q_{100})$ of 25,000 cfs or more.			
	Describe:			
4.	Project discharges directly or via a storm drain into concrete or otherwise engineered (not natural) channels (e.g., channelized or armored with rip rap, shotcrete, etc.), which, in turn, discharge into receiving water that is not susceptible to hydromodification impacts.			
	Describe: The project ultimately discharges into Los Angeles River.			

### HYDROMODIFICATION ANALYSIS

The site is exempt to Hydromodification Requirements as the proposed site is a redevelopment of a previously developed site in an urbanized area that does not increase the effective impervious area (as noted in section 8.2 of the Low Impact Development Design Manual for the County of Los Angeles).

## 1.4. PROPERTY OWNERSHIP/MANAGEMENT

## OWNER INFORMATION

Current owner on the project is KB SUnSet McCadden, LLC. The site will be leased by the end user for the project, Raising Cane's Restaurant, LLC.

No infrastructure is required to be transferred to public agencies currently. There are currently no street, road, or highway projects that are planned and constructed as a part of this Low Impact Development Plan (LID).

## **Property Owners Information**

Name: Vincent Bohanec (KB Sunset McCadden, LLC.)

Company: ARKA Properties

Address: 9350 Wilshire Blvd., #402, Beverly Hills, CA 90212

Phone Number: 310-274-2259

Emails: <a href="mailto:vmbohanex@arkapropropertiesgroup.com">vmbohanex@arkapropropertiesgroup.com</a>

## 2. BEST MANAGEMENT PRACTICES (BMPs)

## 2.1. SITE DESIGN

85 <sup>TH</sup> PERCENTILE, 24- HOUR STORM DEPTH	1.0 inch
SITE DESIGN	Based on the Geotechnical report prepared by Terracon dated December 7, 2020 the site exhibits unacceptable infiltration rates. The infiltration rate is estimated to be 0.36 in/hr (when the LA County Reduction Factor of safety of 4.0 is applied, infiltration is 0.09 in/hr.), and based on this information, infiltration was deemed infeasible as a primary means of treatment. The BMPs proposed for this site consists of one (1) CDS pre-treatment unit and one (1) underground rainwater cisterns for capture and reuse. The proposed inlet will overflow and bubble out onto the curb and gutter off McCadden Pl. to the existing public stormwater drainage system per existing drainage pattern.

Drainage	Total Site	Total Site	Pervious	Pervious	Impervious	Impervious		
Area	Area (Ac)	Area (SF)	(SF)	(%)	(SF)	(%)	DCV	Treatment Method
1	0.89	38,609	11,017	29%	27,592	71%	2,140	Capture and Reuse

## 2.2 BMP SELECTION

## 2.1.1. INFILTRATION BMPs

	Name		INCLUDED	
	Biorete	ntion without underdrains		
	Infiltrati	ion Trench		
	Infiltrati	cion Basin		
	Drywell	I		
	Propriet	tary Subsurface Infiltration Gallery		
	Permea	able Pavement (concrete, asphalt, pavers)		
Description	N//	Ά		
Calculations	N//	'A		

## 2.1.2. RAINWATER HARVEST AND USE BMPS

Name	INCLUDED
Above-ground cisterns and basins	
Underground detention	$\boxtimes$

DESCRIPTION	Based on the Geotechnical report prepared by Terracon dated December 7, 2020 the site exhibits unacceptable infiltration rates. The infiltration rate is estimated to be 0.36 in/hr (when the LA County Reduction Factor of safety of 4.0 is applied, infiltration is 0.09 in/hr.), and based on this information, infiltration was deemed infeasible as a primary means of treatment. The BMPs proposed for this site consists of one (1) CDS pre-treatment unit and one (1) underground rainwater cisterns for capture and reuse. The proposed inlet will overflow and bubble out onto the curb and gutter off McCadden Pl. to the existing public stormwater drainage system per existing drainage pattern.
Calculations	Refer to Appendix B for feasibility and storage calculations.

## 2.1.3. ALTERNATIVE COMPLIANCE BMPS

### **BIOFILTRATION BMPs**

(If Infiltration BMPs and Rainwater Harvest and Use BMPs are Infeasible)

	Name		INCLUDED
	Bioretention	with underdrains (i.e. planter box, rain garden, etc.)	
	Constructed	Wetland	
	Vegetated Sv	wale	
	Vegetated Filter Strip		
DESCRIPTION	N	N/A	
Calculations		N/A	

## **Low Impact Development Plan (LID Plan)**Raising Cane's Restaurant – 0624

### **OFFSITE BMPS**

(If Infiltration BMPs, Rainwater Harvest and Use BMPs, and Biofiltration BMPs are Infeasible)

,		, ,		,
	NA	ME	INCLUDED	
	Off	site Infiltration		
	Gro	ound Water Replenishment Projects		
	Off	site Project - Retrofit Existing Development		
	Re	gional Storm Water Mitigation Program		
	Otł	ner:		
	Otł	ner:		
Description		N/A		
Calculations		N/A		

## **2.1.4.** TREATMENT CONTROL BMPS

Name	INCLUDED
Media Filter	
Filter Insert	
CDS Unit	
Other:	
Other:	

DESCRIPTION	N/A

## 2.1.5. HYDROMODIFICATION CONTROL BMPs

	NAME	INCLUDED	
	Infiltration System		
	Above-ground Cistern		
	Above-ground Basin		
	Underground Detention		
	Other:		
	Other:		
DESCRIPTION	N/A		
Calculations	N/A		

## 2.1.6. Non-structural Source Control BMPs

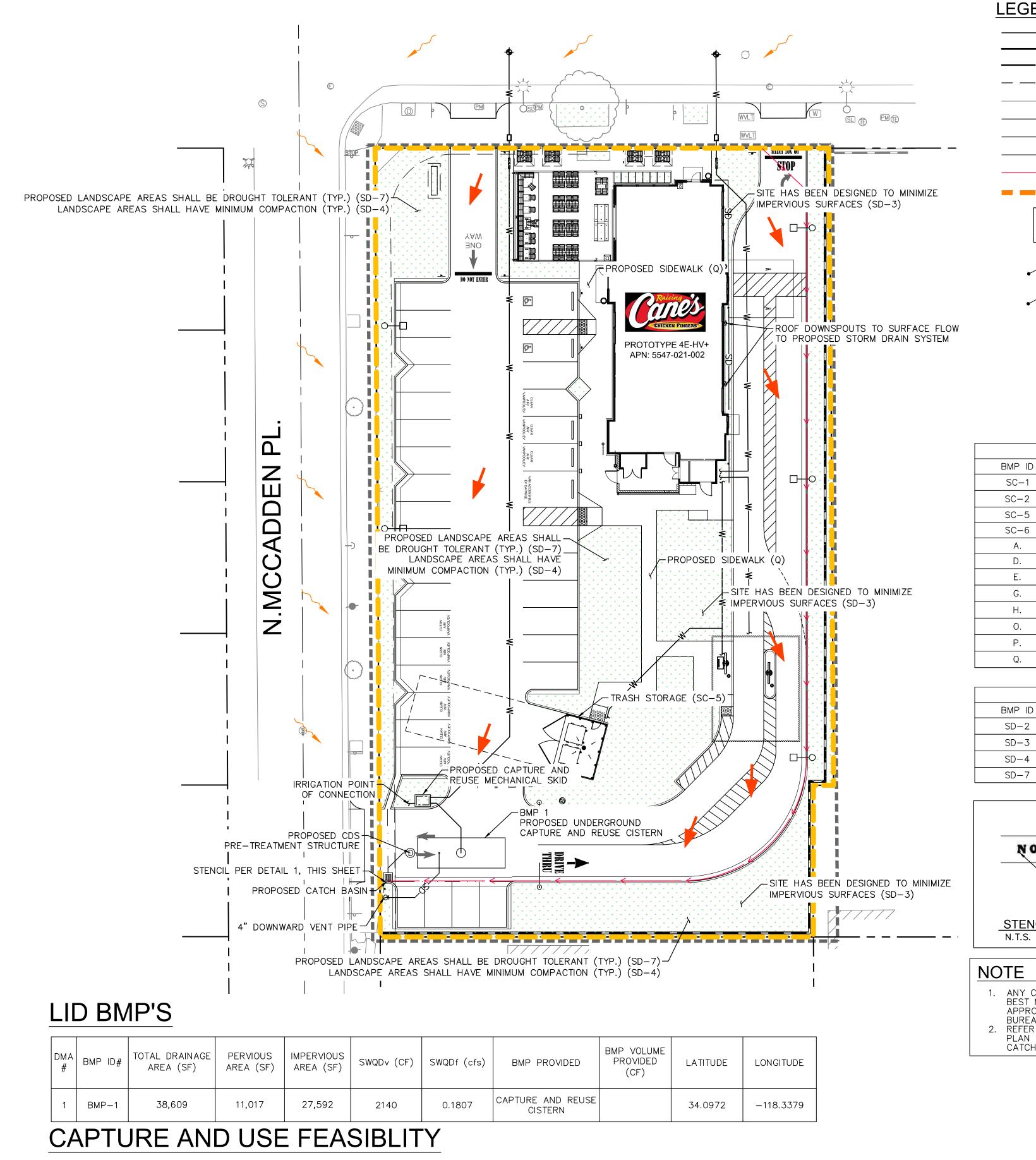
Name	CHECK ONE		
	Included	Not Applicable	
Education for Property Owners, Tenants and Occupants	$\boxtimes$		
Activity Restrictions	$\boxtimes$		
Common Area Landscape Management	$\boxtimes$		
Common Area Litter Control	$\boxtimes$		
Housekeeping of Loading Docks	$\boxtimes$		
Common Area Catch Basin Inspection	$\boxtimes$		
Street Sweeping Private Streets and Parking Lots	$\boxtimes$		

## 2.1.7. STRUCTURAL SOURCE CONTROL BMPs

Name	CHECK ONE		
IVAIVIE	Included	Not Applicable	
Provide storm drain system stenciling and signage	$\boxtimes$		
Design and construct outdoor material storage areas to reduce pollution introduction	$\boxtimes$		
Design and construct trash and waste storage areas to reduce pollution introduction			
Use efficient irrigation systems & landscape design, water conservation, smart controllers, and source control			
Protect slopes and channels and provide energy dissipation			
Loading docks			
Maintenance bays			
Vehicle wash areas		$\boxtimes$	
Outdoor processing areas		$\boxtimes$	
Equipment wash areas/racks			
Fueling areas		$\boxtimes$	
Hillside landscaping		$\boxtimes$	
Grease Interceptor	$\boxtimes$		

## **Attachment A**

**Drainage Area Map** 



## LEGEND

CENTER LINE PROPERTY LINE RIGHT-OF-WAY LINE / LEASE LINE EASEMENT LINE / SETBACK LINE EXISTING STORM DRAIN LINE PROPOSED STORM DRAIN LINE

GRADE BREAK LINE RIDGE LINE

> LONGEST PROPOSED FLOW PATH DENOTES DRAINAGE AREA BOUNDARY

LANDSCAPE/PLANTER AREA

715.50 TC 715.00 FS (715.50 TC) (715.00 FS) EXISTING SPOT ELEVATION

PROPOSED SPOT ELEVATION

**~~~** 

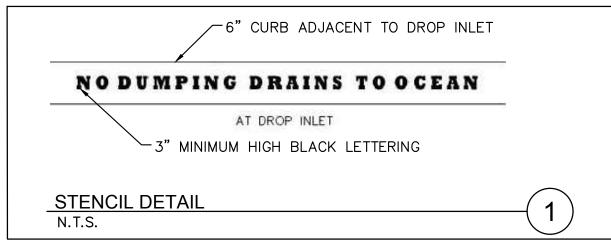
PROPOSED SURFACE FLOW DIRECTION

PROPOSED STORM DRAIN PIPE FLOW DIRECTION

EXISTING SURFACE FLOW DIRECTION

	SOURCE CONTROL BMPS
BMP ID	BMP DESCIRPTION
SC-1	PREVENT ILLICIT DISCHARGE INTO MS4 → ALL LANDSCAPE AREAS (TYP.)
SC-2	STORM DRAIN STENCILING AND SIGNAGE → ALL SD GRATED INLETS, CURB CUTS (TYP.)
SC-5	TRASH AND STORAGE AREAS
SC-6	ADDITIONAL BMPS BASED ON POTENTIAL SOURCES OF RUNOFF POLLUTANTS
Α.	ON-SITE STORM DRAIN INLETS
D.	NEED FOR FUTURE INDOOR AND SOURCE CONTROL
E.	LANDSCAPE / OUTDOOR PESTICIDE USE
G.	FOOD PREPARATION AND / OR SERVICE
H.	REFUSE / TRASH COLLECTION AREAS
О.	FIRE SPRINKLER TEST WATER AND RELIEF POINT
P.	MISCELLANEOUS DRAIN OR WASH DOWN AREAS
Q.	PLAZA, SIDEWALKS, PARKING LOTS

	SITE DESIGN BMPS
BMP ID	BMP DESCIRPTION
SD-2	CONSERVE NATURAL AREAS, SOILS, AND VEGETATION
SD-3	MINIMIZE IMPERVIOUS AREAS
SD-4	MINIMIZE SOIL COMPACTION
SD-7	LANDSCAPING WITH NATIVE OR DROUGHT TOLERANT LANDSCAPING.



- 1. ANY CHANGES (TYPE, SIZE, LOCATION) TO APPROVED STORMWATER BEST MANAGEMENT PRACTICE (BMPS) MUST OBTAIN WRITTEN APPROVAL FROM LOS ANGELES DEPARTEMENT OF PUBLIC WORKS
- BUREAU OF SANITATION PRIOT TO CONSTRUCTION OF BMP(S). 2. REFER TO LOS ANGELES COUNTY DEPARTMENT OF PUBLIC HEALTH PLAN REVIEW REPORT FOR INSTALLATION OF RAINWATER CATCHMENT AND IRRIGATION SYSTEM

1" = 20' WHEN PRINTED AT FULL SIZE

## **Low Impact Development (LID) Post Construction Stormwater Mitigation Best Management Practices (BMPs)**



## STORMWATER BMP(s) VERIFICATION

Upon installation of the approved stormwater BMPs, a Stormwater Observation Report (SOR) Form shall be submitted to Department of Public Works, Bureau of Sanitation. 201 N. Figueroa, 3<sup>rd</sup> floor, station 18. The SOR Form must be with filed and approved by the Bureau of Sanitation prior to the issuance of a Certificate of Occupancy.

### 6726 Sunset Blvd Project Address: Los Angeles, CA

## RESIDENTIAL (4 UNITS OR LESS, <10,000SF, < 2,500 SF within a ESA)

Item #	Stormwater BMP	Description (Units, total)	Reference Sheet(s)* (Sheet #)
1	Rain Tank(s) – 55 to 130 gal each	N/A	N/A
2	Rain Tank(s) $- > 130$ gal min	N/A	N/A
3	Shade Tree - min 15 gal	N/A	N/A
4	Flow thru Planter(s)	N/A	N/A
5	Permeable pavers / Porous concrete (min 10% open space)	☐ Incidental;N/Atotal SF ☐ Infiltration;N/Atotal SF	N/A
6	Rain Garden	☐ # Lined; total SF ☐ # Unlined; N/A total SF	N/A
7	Dry Well	N/A	N/A
8	SUMP Pump (modification was not required)	N/A	N/A

## ALL OTHER DEVELOPMENT

	Item #	Stormwater BMP	Description (Units, total)	Reference Sheet(s)* (Sheet #)	
п	1	Infiltration Basin / Trench	N/A	N/A	
Infiltration	2	Dry Well	N/A	N/A	
Infil	3	Permeable pavers / Porous concrete (min 10% open space)	☐ Incidental; N/A total SF ☐ Infiltration; N/A total SF	N/A	
ire se	4	Rain Tank(s) - 530 gal min	N/A	N/A	
Capture & Use	5	Cistern	☐ Above Grade ☐ Below Grade (1) CISTERN	C6.0, C6.1, C6.2, C8.1, C8.2	
şe	6	Flow thru Planter(s)	N/A		
Treat & Discharge	7	Biofiltration	<ul> <li>         □ #_N/A - Lined;N/A total SF     </li> <li>         □ #_N/A - Unlined;N/A total SF     </li> </ul>	N/A	
& I	8	Vegetative Swale / Filter Strip	N/A	N/A	
at (	9			N/A	
[re	10	Trench Drain Filter(s)	N/A	N/A	
L ,	11	Down Spout Filter(s)	N/A	N/A	
k A +	12	SUMP Pump (modification was not required)	(1) SUMP PUMP	C6.0, C6.1, C6.2, C8.1, C8.2	

<sup>\*</sup> At a minimum: Site Plan, Architectural Elevations, Roof Plan, Civil Sheets and Detail

## STORMWATER OBSERVATION REPORT FORM (Residential $\geq 5$ units & All other Development)

## LOW IMPACT DEVELOPMENT

IN THE EVENT THAT THE APPROVED STORMWATER BMP CANNOT BE BUILT PER PLANS (OR ANY MODIFICATION), CONSULT WITH BUREAU OF SANITATION STAFF PRIOR TO ANY PLAN MODIFICATIONS. FAILURE TO DO SO MAY DELAY OBTAINING A FINAL APPROVAL AND CERTIFICATE OF OCCUPANCY (C OF O).

STORMWATER OBSERVATION means the visual observation of the stormwater related Best Management Practices (BMPs) for conformance with the approved LID Plan at significant construction stages and at completion of the project. Stormwater observation does not include or waive the responsibility for the inspections required by Section 108 or other sections of the City of Los Angeles Building Code.

STORMWATER OBSERVATION must be performed by the engineer or architect responsible for the approved LID Plan or designated staff in their employment. As part of the observation, provide photos of the BMPs taken during various construction phases.

STORMWATER OBSERVATION REPORT must be signed and stamped (see below) by the engineer or architect responsible for the approved LID Plan and submitted to the city prior to the issuance to the certificate of occupancy. PRIOR TO CERTIFICATE OF OCCUPANCY (C of O), SOR FORM, PRINTED PHOTOS OF THE BMPS TAKEN DURING VARIOUS CONSTRUCTION PHASES AND APPROVED STAMPED PLANS BY THE BUREAU OF SANITATION MUST BE SUBMITTED TO THE PUBLIC COUNTER FOR STAFF APPROVAL.

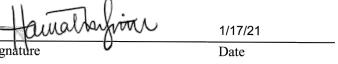
Project Address:	Building Permit No.:
6726 Sunset Blvd Los Angeles, CA	
Name of Engineer/Architect responsible for the approved	Phone Number:
LID Plan: Hannah Smith, P.E.	714-939-1030

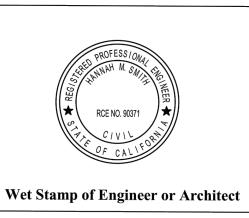
# List all BMPs installed as part of the project: Coordinates of the most significant (or typical) BMPs:

BMP Type: Capture and Reuse # of units: 1	BMP Type: Contech CDS Pre-treatment Unit # of units:1
Lat: 34.097195 ; Long: -118.337847  Ex: Lat: 34.04152; Long: -118.25962 (5 sig digits)	Lat: <u>34.097195</u> ; Long: <u>-118.337847</u>
BMP Type: # of units:	BMP Type: # of units:
Lat:; Long:	Lat:; Long:

I DECLARE THAT THE FOLLOWING STATEMENTS ARE TRUE TO THE BEST OF MY KNOWLEDGE:

- 1. I am the engineer or architect responsible for the approved LID Plan,
- 2. I, or designated staff under my responsible charge, has preformed the required site visits at each significant construction stage and at the completion to verify that the Best Management Practices (BMPs) as shown on approved plans have been constructed and installed in accordance with the approved LID Plan.







V(BMP), CF

V (BMP), GAL

PERVIOUS AREA, SF

PLANTING FACTOR

FACTORED PLANTING AREA, SF

ETWU (7-MONTH), GAL ETWU (7-MONTH) > V(BMP) 2,140

16,007

11,017

0.30

3,305

44,467

FEASIBLE

ISSUE	DATE	DESCRIPTION			EN
	01/25/22	80% COORDINATION SET		10	
				JC	
				DRAWN BY	
				HS	
				CHECKED BY	١
				HS	
				RECOMMENDED	



Kimley»Horn	CITY OF LOS ANGELES APPROVED BY:
1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 (714)-786-6125	CITY ENGINEER DATE
PREPARED UNDER THE DIRECT SUPERVISION OF:	RCE # EXP
HANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022	



DRAINAGE AREA MAP

CITY OF LOS ANGELES

C6.2

## **Attachment B**

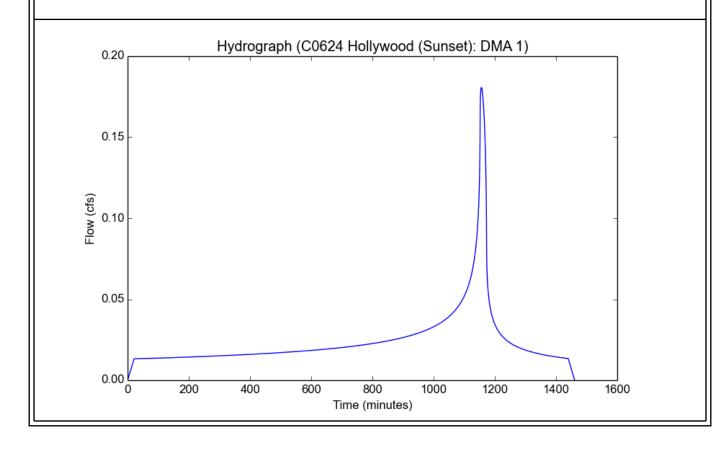
## **Calculations**

## **Peak Flow Hydrologic Analysis**

File location: K:/ORA\_LDEV/Raising Cane's/094797107 - Hollywood (Sunset and Highland) 624/Reports/LID/Appendices/Appendix B - Calculations & Si Version: HydroCalc 1.0.3

Input Parameters	
Project Name	C0624 Hollywood (Sunset)
Subarea ID	DMA 1
Area (ac)	0.89
Flow Path Length (ft)	360.0
Flow Path Slope (vft/hft)	0.019
85th Percentile Rainfall Depth (in)	1.0
Percent Impervious	0.71
Soil Type	16
Design Storm Frequency	85th percentile storm
Fire Factor	0
LID	True

#### **Output Results** Modeled (85th percentile storm) Rainfall Depth (in) 1.0 Peak Intensity (in/hr) 0.3039 Undeveloped Runoff Coefficient (Cu) Developed Runoff Coefficient (Cd) 0.1 0.668 Time of Concentration (min) Clear Peak Flow Rate (cfs) Burned Peak Flow Rate (cfs) 24-Hr Clear Runoff Volume (ac-ft) 21.0 0.1807 0.1807 0.0491 24-Hr Clear Runoff Volume (cu-ft) 2140.284



## **CAPTURE AND USE FEASIBILITY CALCULATION**

Note: Red values are inputs.

Black values are automatically calculated.

Green values are outputs.

 $V_{design}$  (CF) = 2140 CF  $A_{pervious}$  (SF) = 11017 SF Planting Factor = 0.30

i. Design Volume, V<sub>design</sub>

 $V_{design}$  (CF) = 2140 CF  $V_{design}$  (gal) = 16007 gal

ii. Pervious Area, A<sub>pervious</sub>

 $A_{pervious}$  (SF) = 11017 SF

iii. Planter Factor, PF

Planting Factor = 0.30PF (SF) = 3305 SF

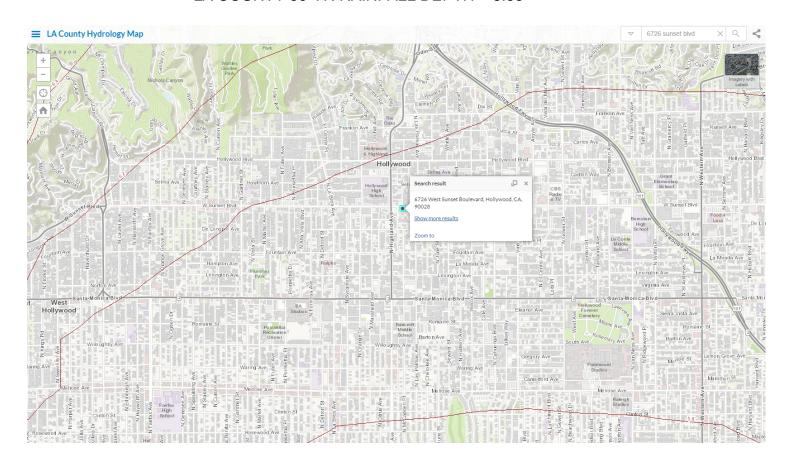
iv. ETWU<sub>(7-month)</sub>

 $ETWU_{(7-month)}$  (gal)= 44467 gal

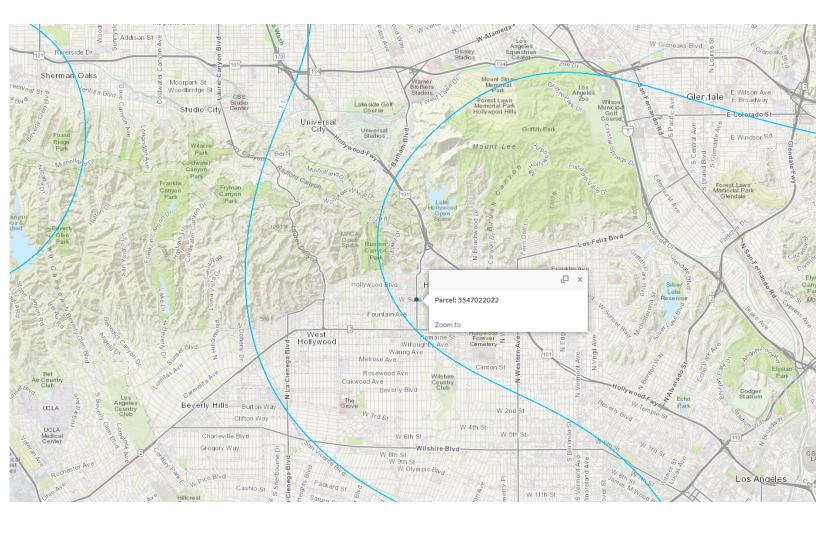
v. Feasibility

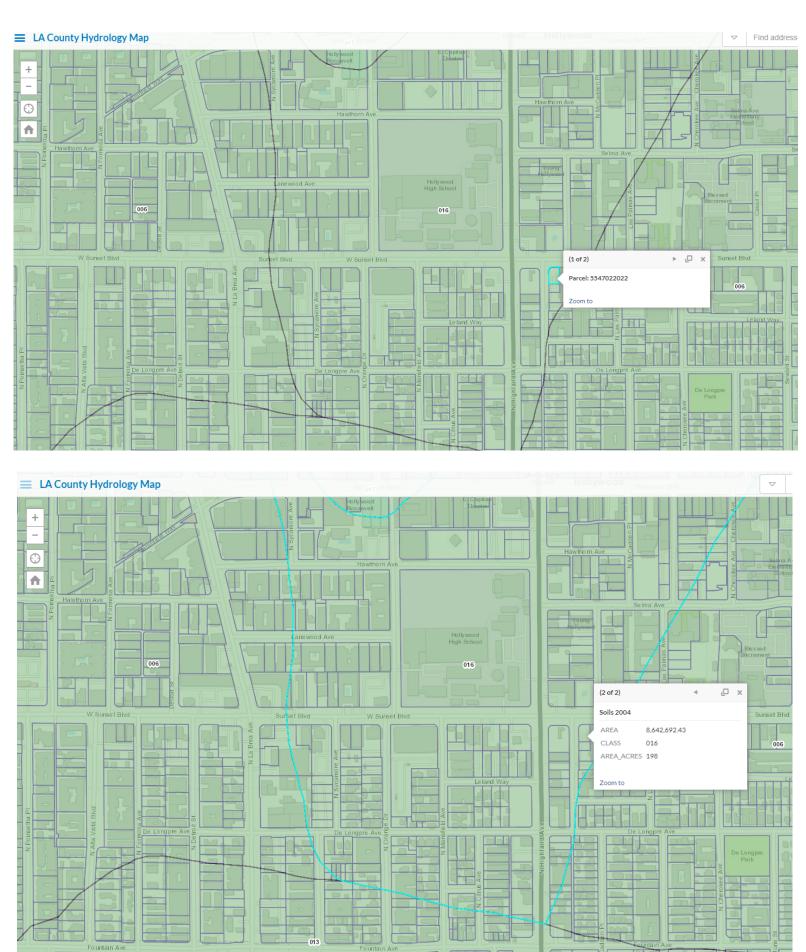
 $ETWU_{(7-month)} = 44467 > V_{design} = 16007$ , therefore <u>feasible</u>

## LA COUNTY 50-YR RAINFALL DEPTH = 5.95



## LA COUNTY 85TH PERCENTILE RAINFALL DEPTH 85TH PERCENTILE DEPTH = 1.0







# LOW IMPACT DEVELOPMENT (LID) CHECKLIST ALL OTHER DEVELOPMET PROJECTS

WPD Project Plan Checker: Counter: 213-482-7066

	TO BE FILLED OUT BY THE BUREAU OF SANITATION           Regular         Expedited (add)           Fee:         \$ 721 (QC 721)         \$360.50 (QC 719) = \$1,081.50           Fee:         \$ 824 (QC 714)         \$412 (QC 717) = \$1,236           Fee:         \$ 1,030 (QC 715)         \$515 (QC 718) = \$1,545           ☐ Credit Card (A 2.75% convenience fee will be applied to billed amounts)         ☐ Check Last 4 Digits:			
	Make All Payments at the Public Works- Bureau of Engineering Cashier			
PCI	<b>S#</b>			
	following is a list of outstanding items that are required in order for the project to be approved he WPD for compliance with the stormwater runoff requirements:  Complete the Project Summary Clearance Form (Reverse side).			
	Provide treatment train BMP to pre-treat and infiltrate/retain/reuse the first ☐ 0.75-inch ☐ 85 <sup>th</sup> percentile rain event as required by the City of Los Angeles' LID Ordinance and the Regional Board NPDES permit.			
	Provide soil report addressing infiltration feasibility (include percolation test).   Obtain approval from Building and Safety, Grading Division on the location of the proposed infiltration system, and include a copy of approval on plans.			
	Show on plans detail drawings (w/size & model) of the BMP device(s) including inlet and outlet elevations.			
	Show on plans roof drainage layout and connection(s) to treatment system(s). Include riser diagram.			
	Identify Vegetated areas on plans.			
	Submit completed Covenant & Agreement (C&A) Form with Operation and Maintenance (O&M) Plan for approval and signature prior to County recordation. <a and="" bmp(s)"="" each="" href="Provide 8.5" location="" of="" plan="" plot="" showing="" size="" x11"="">Provide 8.5"x11" Plot Plan showing location and size of each BMP(s)</a> . <a href="Submit Supplemental C&amp;A">Submit Terminate old C&amp;A</a> .			
	Submit letter of authority for the individual(s) signing the Covenant and Agreement (original copy).			
	Provide LID Report per the guidelines of the large scale pan correction sheet.			
	Provide one (1) set of full size plans for first time review; three (3) sets at the final SIGNOFF, with Engineer's and/or architect's stamp and signature.			
	Obtain infiltration approval from the Upper Los Angeles Watermaster.			
	Obtain stormwater use approval from County of Los Angeles, Department of Public Health.			
	Return marked up plans and large scale plan check correction sheet with resubmittal.			
	Others:			

For additional information: www.lacity.org/lid

## **Project Summary Clearance Form**

Permit Application #		BMP4 - Type		
Development Type:	Redevelopment ? (YN ) / Liquefaction ? (YN )	BMP4 - Quantity		
	ESA? (YN) / Hillside Grading Area? (YN)	BMP4 - Size		
APN#	5547-022-022, 5547-022-023, 5547-022-024	Contact Person	Hannah Smith	
Development Address	6726 Sunset Blvd., Los Angeles, CA	Phone #	714-786-6338	
Zip Code	90028	Email	Hannah.Smith@kimley-horn.com	
Watershed (Circle one)	Ballona - LA River - Dominguez Channel - Harbor - Santa Monica Bay	Ow ner		
Development Impervious Area (Acre)		Ow ner Phone #		
Development Pervious Area (Acre)		Date Submitted	1 1	
$V_{m}$	FT3 OrGal.	WPD Staff		
Qpm (cfs)		Office (circle one)	Figueroa - Van Nuys - West LA - Harbor	
BMP1 - Type	Capture and Reuse (Underground Cistern with internal sump pump)		- 21010-201-05322 (New canopy)	
BMP1 - Quantity			- 21010-201-04450 (New detached storage) - 21010-201-04451 (New covered trash enclosure	
BMP1 - Size				
BMP2 - Type		List All Other		
BMP2 - Quantity		Permit Applications Requiring Stormw ater		
BMP2 - Size		Clearance:		
BMP3 - Type				
BMP3 - Quantity				
BMP3 - Size				

## **Attachment C**

**Geotechnical Report** 



# Raising Cane's Restaurant (RC 624) – Hollywood Hollywood, California

December 7, 2020 Terracon Project No. 60205249

## **Prepared for:**

Raising Cane's Restaurants LLC Plano, Texas

## Prepared by:

Terracon Consultants, Inc. Tustin, California

Environmental Facilities Geotechnical Materials



Raising Cane's Restaurants LLC 6800 Bishop Road Plano, Texas 75024

Attn: Ms. Kristen Roberts

P: (972) 769-3348

E: KRoberts@raisingcanes.com

Re: Geotechnical Engineering Report

Raising Cane's Restaurant (RC 624) - Hollywood

6726 Sunset Boulevard Hollywood, California

Terracon Project No. 60205249

#### Dear Ms. Roberts:

We have completed the Geotechnical Engineering services for the above referenced project. This study was performed in general accordance with Terracon Proposal No. P60205249 dated November 12, 2020. This report presents the findings of the subsurface exploration and provides geotechnical recommendations concerning earthwork and the design and construction of foundations, floor slabs, and pavements for the proposed project.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning this report or if we may be of further service, please contact us.

Sincerely,

Terracon Consultants, Inc.

Victor V. Nguyen, E.I.T.

Staff Engineer

ED BUHAMITO CANAL CONTRACTOR CIVIL CHIEF

Fred F. Buhamdan, P.E. Senior Principal

Terracon Consultants, Inc. 1421 Edinger Ave Suite C Tustin, California 92780 P [949] 261 0051 F [949] 261 6110 terracon.com

### **REPORT TOPICS**

INTRODUCTION	1
SITE CONDITIONS	1
PROJECT DESCRIPTION	2
GEOTECHNICAL CHARACTERIZATION	3
SEISMIC CONSIDERATIONS	4
LIQUEFACTION	5
CORROSIVITY	е
GEOTECHNICAL OVERVIEW	e
EARTHWORK	7
SHALLOW FOUNDATIONS	. 13
	. 14
LATERAL EARTH PRESSURES	. 15
PAVEMENTS	. 15
GENERAL COMMENTS	. 17
	. 19

Note: This report was originally delivered in a web-based format. Orange Bold text in the report indicates a referenced section heading. The PDF version also includes hyperlinks which direct the reader to that section and clicking on the *GeoReport* logo will bring you back to this page. For more interactive features, please view your project online at client.terracon.com.

### **ATTACHMENTS**

EXPLORATION AND TESTING PROCEDURES SITE LOCATION AND EXPLORATION PLANS

**EXPLORATION RESULTS** (Boring Logs, Laboratory Data, and Horticulture Testing Results)

**SUPPORTING INFORMATION** (General Notes, and Unified Soil Classification System)

Raising Cane's Restaurant (RC 624) – Hollywood 6726 Sunset Boulevard Hollywood, California Terracon Project No. 60205249 December 7, 2020

### INTRODUCTION

This report presents the results of our subsurface exploration and geotechnical engineering services performed for the proposed Raising Cane's Restaurant to be located at 6726 Sunset Boulevard in Hollywood, California. The purpose of these services is to provide information and geotechnical engineering recommendations relative to:

- Subsurface soil conditions
- Groundwater conditions
- Site preparation and earthwork
- Pavement design and construction
- Foundation design and construction
- Floor slab design and construction
- Seismic site classification per CBC

The geotechnical engineering Scope of Services for this project included the advancement of six (6) test borings to depths ranging from approximately 6 to 26½ feet below existing site grade. In addition, one (1) hand auger boring was advanced within the landscape area to sample for horticulture testing.

Maps showing the site and boring locations are shown in the **Site Location** and **Exploration Plan** sections, respectively. The results of the laboratory testing performed on soil samples obtained from the site during the field exploration are included on the boring logs and as separate graphs in the **Exploration Results** section.

#### SITE CONDITIONS

The following description of site conditions is derived from our site visit in association with the field exploration and our review of publicly available geologic and topographic maps.

Item Description	
Parcel Information	The project is located at 6726 Sunset Boulevard in Hollywood, California.
Parcei iniormation	Approximate coordinates for the center of the site are 34.0976°N, 118.3378°W
Existing Improvements	The project site contains an unoccupied retail store with site associated loading dock, hardscaping, landscaping, and parking/drive areas.

Raising Cane's Restaurant (RC 624) – Hollywood • Hollywood, California December 7, 2020 • Terracon Project No. 60205249



Item	Description
Current Ground Cover	Asphalt pavement.
Existing Topography	The site is relatively flat

## **PROJECT DESCRIPTION**

Item	Description		
Proposed Structures	The project will include construction of a single-story restaurant building with associated asphalt paved parking and drive lanes, concrete hardscapes, and landscaping.		
Construction	Wood frame structure supported on reinforced concrete foundation system with concrete slab-on-grades.		
Finished Floor Elevation	Assumed within one foot of existing grade.		
Maximum Loads (assumed)	<ul> <li>Columns: 40-80 kips</li> <li>Walls: 1 to 2 kips per linear foot (klf)</li> <li>Slabs: 150 pounds per square foot (psf)</li> </ul>		
Grading	Minimal cut/fill – assumed to be less than one foot		
Pavements	We understand that both rigid (concrete) and flexible (asphalt) pavement sections should be considered.  Anticipated traffic is as follows:  Automobile Parking Area: Traffic Index of 4.5  Driving Lanes: Traffic Index of 5.5		
Infiltration	Based on our discussion with the client and civil designers, we understand that on-site infiltration is not recommended due to environmental concerns. As such, infiltration testing was not a part of our scope.		
Geology	The site is situated within the northern Peninsular Ranges Geomorphic Province in Southern California. Geologic structures within this Province trend mostly northwest, in contrast to the prevailing east-west trend in the neighboring Transverse Ranges Geomorphic Province to the north. The Peninsular Range Province extends into lower California and is bounded by the Colorado Desert to the east, the Pacific Ocean to the west and the San Gabriel and San Bernardino mountains to the north. <sup>1, 2</sup> Surficial geologic units mapped at the site consist of Quaternary Alluvium and marine deposits of recent Quaternary age <sup>3</sup> .		

<sup>&</sup>lt;sup>1</sup> Harden, D. R., "California Geology, Second Edition," Pearson Prentice Hall, 2004.

Responsive Resourceful Reliable

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<sup>&</sup>lt;sup>2</sup> Norris, R. M. and Webb, R. W., "Geology of California, Second Edition," John Wiley & Sons, Inc., 1990.

<sup>&</sup>lt;sup>3</sup> State of California – Division of Mines and Geology, Geologic Map of California, Olaf P. Jenkins Edition, Death Valley, Compiled in 1958.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



### **GEOTECHNICAL CHARACTERIZATION**

We have developed a general characterization of the subsurface soil and groundwater conditions based upon our review of the data and our understanding of the geologic setting and planned construction. The following table provides our geotechnical characterization.

The geotechnical characterization forms the basis of our geotechnical calculations and evaluation of site preparation, foundation options and pavement options. As noted in **General Comments**, the characterization is based upon widely spaced exploration points across the site, and variations are likely.

Surface conditions at the site consisted of a 2½ to 3½-inch thick layer of asphalt overlying a 2½ to 6-inch thick layer of aggregate base course. Subsurface soils at the site generally consisted of interbedded layers of stiff to hard lean clay with varying amounts of sand and gravel and stiff sandy elastic silt to an approximate depth of 26½ feet below existing ground surface (bgs). In addition, clayey sand was encountered within B-3 to an approximate depth of 2½ feet bgs. Fill soil consisting of silty sand with gravel was encountered within B-4 to an approximate depth of 2½ feet bgs.

Conditions encountered at each boring location are indicated on the individual boring logs shown in the **Exploration Results** section and are attached to this report. Stratification boundaries on the boring logs represent the approximate location of changes in native soil types; in situ, the transition between materials may be gradual.

#### Lab Results

Laboratory tests were conducted on selected soil samples and the test results are presented in the **Exploration Results** section and on the boring logs. Atterberg limit test results indicate that the on-site near surface soils generally have medium plasticity or are non-plastic. A consolidation test indicates that the sandy clay soils encountered at an approximate depth of 2½ feet bgs have a negligible collapse potential when saturated under normal footing loads of 2,000 psf. An Expansion Index test performed on near surface soils resulted in an expansion index of 54.

Horticulture testing was performed in the sample collected in HA-1 located within the landscape area. The exerts are presented in the **Exploration Results** section.

### **Groundwater Conditions**

Groundwater was not observed in the borings while drilling, or for the short duration the boring remained open to a maximum depth of 26½ feet bgs. These observations represent groundwater conditions at the time of the field exploration and may not be indicative of other times, or at other locations.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



Groundwater level fluctuations occur due to seasonal variations in the amount of rainfall, runoff and other factors not evident at the time the borings were performed. Therefore, groundwater levels during construction or at other times in the life of the structure may be higher or lower than the levels indicated on the boring logs. The possibility of groundwater level fluctuations should be considered when developing the design and construction plans for the project.

According to data collected from Geotracker from a nearby monitoring well, located approximately 1800 feet northwest of the project site at 7061 Sunset Boulevard (site ID SL204CX2382) in Los Angeles, groundwater elevations recorded on April 30, 2009 indicated an approximate ground water elevation of 64 feet bgs. <sup>4</sup>

### **SEISMIC CONSIDERATIONS**

The 2019 California Building Code (CBC) Seismic Design Parameters have been generated using the SEAOC/OSHPD Seismic Design Maps Tool. This web-based software application calculates seismic design parameters in accordance with ASCE 7-16 and 2019 CBC. The 2019 CBC requires that a site-specific ground motion study be performed in accordance with Section 11.4.8 of ASCE 7-16 for Site Class D sites with a mapped  $S_1$  value greater than or equal 0.2.

However, Section 11.4.8 of ASCE 7-16 includes an exception from such analysis for specific structures on Site Class D sites. The commentary for Section 11 of ASCE 7-16 (Page 534 of Section C11 of ASCE 7-16) states that "In general, this exception effectively limits the requirements for site-specific hazard analysis to very tall and or flexible structures at Site Class D sites." Based on our understanding of the proposed structures, it is our assumption that the exception in Section 11.8.4 applies to the proposed structure. However, the structural engineer should verify the applicability of this exception.

Based on this exception, the spectral response accelerations presented below were calculated using the site coefficients ( $F_a$  and  $F_v$ ) from Tables 1613.2.3(1) and 1613.2.3(2) presented in Section 16.4.4 of the 2019 CBC.

Description	Value
2019 California Building Code Site Classification (CBC) 1	D <sup>2</sup>
Site Latitude (°N)	34.0976
Site Longitude (°W)	118.3378
S <sub>s</sub> Spectral Acceleration for a 0.2-Second Period	2.113
S <sub>1</sub> Spectral Acceleration for a 1-Second Period	0.759
F <sub>a</sub> Site Coefficient for a 0.2-Second Period	1.000

<sup>4</sup> https://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=SL204CX2382

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Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



Description	Value
F <sub>v</sub> Site Coefficient for a 1-Second Period	1.700

- 1. Seismic site classification in general accordance with the 2019 California Building Code.
- 2. The 2019 California Building Code (CBC) requires a site soil profile determination extending to a depth of 100 feet for seismic site classification. The current scope does not include the required 100-foot soil profile determination. Borings were extended to a maximum depth of 26½ feet, and this seismic site class definition considers that similar or denser soils continue below the maximum depth of the subsurface exploration. Additional exploration to deeper depths would be required to confirm the conditions below the current depth of exploration.

A site-specific ground motion study may reduce design values and consequently construction costs. We recommend consulting with a structural engineer to evaluate the need for such study and its potential impact on construction costs. Terracon should be contacted if a site-specific ground motion study is desired.

### **Faulting and Estimated Ground Motions**

The site is located in southern California, which is a seismically active area. The type and magnitude of seismic hazards affecting the site are dependent on the distance to causative faults, the intensity, and the magnitude of the seismic event. As calculated using the USGS Unified Hazard Tool, the Hollywood Fault, which is considered to have the most significant effect at the site from a design standpoint, has a maximum credible earthquake magnitude of 7 and is located approximately 2.3 kilometers from the site.

Based on the USGS Design Maps Summary Report, using the American Society of Civil Engineers (ASCE 7-16) standard, the modified peak ground acceleration (PGA<sub>M</sub>) at the project site is expected to be 0.996g. Based on the USGS Unified Hazard Tool, the project site has a mean magnitude of 6.8. Furthermore, the site is not located within an Alquist-Priolo Earthquake Fault Zone based on our review of the State Fault Hazard Maps.<sup>5</sup>

## LIQUEFACTION

Liquefaction is a mode of ground failure that results from the generation of high pore water pressures during earthquake ground shaking, causing loss of shear strength. Liquefaction is typically a hazard where loose sandy soils exist below groundwater. The California Geological Survey (CGS) has designated certain areas as potential liquefaction hazard zones. These are areas considered at a risk of liquefaction-related ground failure during a seismic event, based upon mapped surficial deposits and the presence of a relatively shallow water table.

The project site is not located within a liquefaction hazard zone as designated by the CGS. Based on CGS maps and the anticipated depth to groundwater, liquefaction hazard potential at the site

<sup>&</sup>lt;sup>5</sup> California Department of Conservation Division of Mines and Geology (CDMG), "Digital Images of Official Maps of Alquist-Priolo Earthquake Fault Zones of California, Southern Region", CDMG Compact Disc 2000-003, 2000.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



is considered low. Other geologic hazards related to liquefaction, such as lateral spreading, are therefore also considered low.

#### **CORROSIVITY**

The table below lists the results of laboratory soluble sulfate, soluble chloride, electrical resistivity, and pH testing. The values may be used to estimate potential corrosive characteristics of the onsite soils with respect to contact with the various underground materials which will be used for project construction.

		Corrosiv	ity Test Results	Summary		
Boring	Sample Depth (ft)	Soil Description	Soluble Sulfate (%)	Soluble Chlorides (ppm)	Electrical Resistivity (Ω-cm)	рН
B-2	0.5 to 2.5	Sandy lean clay	0.0231	64	670	9.1

Results of soluble sulfate testing indicate samples of the on-site soils tested possess negligible sulfate concentrations when classified in accordance with Table 19.3.1.1 of the ACI Design Manual. Concrete should be designed in accordance with the exposure class S0 provisions of the ACI Design Manual, Section 318, Chapter 19.

#### **GEOTECHNICAL OVERVIEW**

The site appears suitable for the proposed construction based upon geotechnical conditions encountered in the test borings, provided that the recommendations provided in this report are implemented in the design and construction phases of this project.

Fill materials consisting of silty sand with gravel were encountered within B-4 to an approximate depth of 2½ feet bgs. We recommend that all fill soils be removed within the proposed building areas, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

Expansive soils are present on this site. This report provides recommendations to help mitigate the effects of soil shrinkage and expansion; however, even if these procedures are followed, some movement and at least minor cracking in the structure should be anticipated. The severity of cracking and other cosmetic damage such as uneven floor slabs will probably increase if any modification of the site results in excessive wetting or drying of the expansive soils. Eliminating the risk of movement and cosmetic distress may not be feasible, but it may be possible to further reduce the risk of movement if significantly more expensive measures are used during construction. We would be pleased to discuss other construction alternatives with you upon request.

Due to the expansion potential of the near surface soils, spread footings bearing on engineered fill consisting of low volume change materials are recommended for support of the proposed

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



restaurant building. Engineered fill should extend to a minimum depth of 2 feet below the bottom of foundations, or 4 feet below existing grades, whichever is greater. Grading for the proposed footings should incorporate the limits of the footings plus a lateral distance of 2 feet beyond the outside edge of perimeter footings, where space is available.

Estimated movements described in this report are based on effective drainage for the life of the structure and cannot be relied upon if effective drainage is not maintained. Exposed ground, extending at least 10 feet from the perimeter, should be sloped a minimum of 5% away from the building to provide positive drainage away from the structure. Grades around the structure should be periodically inspected and adjusted as part of the structure's maintenance program.

Based on the findings summarized in this report, it is our professional opinion that the proposed construction will not be subjected to a hazard from settlement, slippage, or landslide, provided the recommendations of our report are incorporated into the proposed construction. It is also our opinion that the proposed construction will not adversely affect the geologic stability of the site or adjacent properties provided the recommendations contained in our report are incorporated into the proposed construction.

The recommendations contained in this report are based upon the results of field and laboratory testing (presented in the **Exploration Results** section), engineering analyses, and our current understanding of the proposed project.

The General Comments section provides an understanding of the report limitations.

#### **EARTHWORK**

The following recommendations include site preparation, excavation, subgrade preparation and placement of engineered fills on the project. The recommendations presented for design and construction of earth supported elements including foundations, slabs, and pavements are contingent upon following the recommendations outlined in this section.

Earthwork on the project should be observed and evaluated by Terracon. The evaluation of earthwork should include observation and testing of engineered fill, subgrade preparation, foundation bearing soils, and other geotechnical conditions exposed during the construction of the project.

#### **Site Preparation**

Strip and remove existing debris, pavements, and other deleterious materials from proposed building and pavement areas. Exposed surfaces should be free of mounds and depressions which could prevent uniform compaction. The site should be initially graded to create a relatively level surface to receive fill and provide for a relatively uniform thickness of fill beneath proposed building structures.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



Demolition of the existing building should include complete removal of all foundation systems and remaining underground utilities within the proposed construction area. This should include removal of any loose backfill found adjacent to existing foundations. All materials derived from the demolition of existing structures and pavements should be removed from the site and not be allowed for use as on-site fill, unless processed in accordance with the fill requirements included in this report.

Fill materials were encountered to an approximate depth of 2½ feet bgs onsite. We recommend that all fill soils be removed within the proposed building areas, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

Although no evidence of underground facilities such as septic tanks, cesspools, basements, and utilities was observed during the site reconnaissance, such features could be encountered during construction. If unexpected fills or underground facilities are encountered, such features should be removed, and the excavation thoroughly cleaned prior to backfill placement and/or construction.

#### **Subgrade Preparation**

Due to the expansion potential of the near surface soils, spread footings bearing on engineered fill consisting of low volume change materials are recommended for support of the proposed restaurant building. Engineered fill should extend to a minimum depth of 2 feet below the bottom of foundations, or 4 feet below existing grades, whichever is greater. Grading for the proposed footings should incorporate the limits of the footings plus a lateral distance of 2 feet beyond the outside edge of perimeter footings, where space is available.

Subgrade soils beneath exterior slabs and pavements should be scarified, moisture conditioned, and compacted to a minimum depth of 10 inches. The moisture content and compaction of subgrade soils should be maintained until slab or pavement construction.

Exposed areas which will receive fill, once properly cleared and benched where necessary, should be scarified to a minimum depth of 10 inches, moisture conditioned, and compacted per the compaction requirements in this report.

Based upon the subsurface conditions determined from the geotechnical exploration, subgrade soils exposed during construction are anticipated to be relatively workable. However, the workability of the subgrade may be affected by precipitation, repetitive construction traffic or other factors. If unworkable conditions develop, workability may be improved by scarifying and drying.

#### **Excavation**

It is anticipated that excavations for the proposed construction can be accomplished with conventional earthmoving equipment.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



The bottom of excavations should be thoroughly cleaned of loose soils and disturbed materials prior to backfill placement and/or construction.

Individual contractors are responsible for designing and constructing stable, temporary excavations. Excavations should be sloped or shored in the interest of safety following local, and federal regulations, including current OSHA excavation and trench safety standards.

#### **Fill Materials and Placement**

All fill materials should be inorganic soils free of vegetation, debris, and fragments larger than 6 inches in size. Pea gravel or other similar non-cementatious, poorly-graded materials should not be used as fill or backfill without the prior approval of the geotechnical engineer.

Due to the on-site soil's expansion potential, they are not recommended for use as engineered fill beneath foundation and interior floor slabs. Such soils may be used as fill materials for the following:

- general site grading
- exterior slab areas
- pavement areas

Imported low volume change soils should be used as engineered fill for:

- interior floor slab areas
- foundation backfill
- foundation areas

Imported soils for use as fill material within proposed building and structure areas should conform to low volume change materials as indicated in the following specifications:

# **Percent Finer by Weight**

<u>Gradation</u>	(ASTM C 136)
3"	100
No. 4 Sieve	50-100
No. 200 Sieve	10-40
Liquid Limit	30 (max)
Plasticity Index	15 (max)
Maximum expansion index*	20 (max)
*ASTM D 4829	

The contractor shall notify the Geotechnical Engineer of import sources sufficiently ahead of their use so that the sources can be observed and approved as to the physical characteristic of the import material. For all import material, the contractor shall also submit current verified reports from a recognized analytical laboratory indicating that the import has a "not applicable" (Class S0) potential for sulfate attack based upon current ACI criteria and is "mildly corrosive" to ferrous

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



metal and copper. The reports shall be accompanied by a written statement from the contractor that the laboratory test results are representative of all import material that will be brought to the job.

Engineered fill should be placed and compacted in horizontal lifts, using equipment and procedures that will produce recommended moisture contents and densities throughout the lift. Fill lifts should not exceed 10 inches loose thickness.

# **Compaction Requirements**

Recommended compaction and moisture content criteria for engineered fill materials are as follows:

	Per the Modified Proctor Test (ASTM D 1557)			
Material Type and Location	Minimum Compaction	Range of Moisture Contents for Compaction Above Optimum		
	Requirement	Minimum	Maximum	
Approved imported fill soils:				
Beneath slabs:	90%	0%	+4%	
Beneath foundations:	90%	0%	+4%	
Utility trenches (pavement and structural areas)*:	90%	0%	+4%	
On-site native soils				
Beneath asphalt pavements:	95%	+2%	+5%	
Beneath concrete pavements:	95%	+2%	+5%	
Utility trenches (Landscape areas):	90%	+2%	+5%	
Exterior Slabs:	90%	+2%	+5%	
Miscellaneous backfill:	90%	+2%	+5%	
Aggregate base (beneath pavements):	95%	0%	+4%	

<sup>\*</sup> Upper 12 inches should be compacted to 95% within pavement and structural areas. Low-volume change imported soils should be used in structural areas.

# **Grading and Drainage**

Positive drainage should be provided during construction and maintained throughout the life of the development. Infiltration of water into utility trenches or foundation excavations should be prevented during construction. Planters and other surface features which could retain water in areas adjacent to the building or pavements should be sealed or eliminated. In areas where sidewalks or paving do not immediately adjoin the structure, we recommend that protective slopes be provided with a minimum grade of approximately 5 percent for at least 10 feet from perimeter walls. Backfill against footings, exterior walls, and in utility and sprinkler line trenches should be well compacted and free of all construction debris to reduce the possibility of moisture infiltration.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



We understand that stormwater infiltration is not planned onsite. However, we recommend a minimum horizontal setback distance of 10 feet from the perimeter of any building and the highwater elevation of the nearest storm-water retention basin.

Roof drainage should discharge into splash blocks or extensions when the ground surface beneath such features is not protected by exterior slabs or paving. Sprinkler systems and landscaped irrigation should not be installed within 5 feet of foundation walls.

#### **Exterior Slab Design and Construction**

Compacted subgrade composed of on-site clayey soils will expand with increasing moisture content; therefore, exterior concrete slabs may heave, resulting in cracking or vertical offsets. The potential for damage would be greatest where exterior slabs are constructed adjacent to the building or other structural elements. To reduce the potential for damage caused by movement, we recommend:

- exterior slabs should be supported directly on subgrade fill (not ABC) with no, or very low expansion potential;
- strict moisture-density control during placement of subgrade fills;
- maintain proper subgrade moisture until placement of slabs;
- placement of effective control joints on relatively close centers and isolation joints between slabs and other structural elements;
- provision for adequate drainage in areas adjoining the slabs;
- use of designs which allow vertical movement between the exterior slabs and adjoining structural elements.

#### **Utility Trenches**

It is anticipated that the on-site soils will provide suitable support for underground utilities and piping that may be installed. Any soft and/or unsuitable material encountered at the bottom of excavations should be removed and be replaced with an adequate bedding material. A non-expansive granular material with a sand equivalent greater than 30 should be used for bedding and shading of utilities, unless allowed or specified otherwise by the utility manufacturer.

On-site materials are considered suitable for backfill of utility and pipe trenches from one foot above the top of the pipe to the final ground surface, provided the material is free of organic matter and deleterious substances. Imported low volume change soils should be used for trench backfill in structural areas.

Trench backfill should be mechanically placed and compacted as discussed earlier in this report. Compaction of initial lifts should be accomplished with hand-operated tampers or other lightweight compactors. Where trenches are placed beneath slabs or footings, the backfill should satisfy the gradation and expansion index requirements of engineered fill discussed in this report. Flooding or jetting for placement and compaction of backfill is not recommended.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



#### **Construction Considerations**

Upon completion of filling and grading, care should be taken to maintain the subgrade moisture content prior to construction of floor slabs and pavements. Construction traffic over the completed subgrade should be avoided to the extent practical. The site should also be graded to prevent ponding of surface water on the prepared subgrades or in excavations. If the subgrade should become desiccated, saturated, or disturbed, the affected material should be removed, or these materials should be scarified, moisture conditioned, and recompacted prior to floor slab and pavement construction.

On-site clay and silt soils may pump, and unstable subgrade conditions could develop during general construction operations, particularly if the soils are wetted and/or subjected to repetitive construction traffic. The use of light construction equipment would aid in reducing subgrade disturbance. The use of remotely operated equipment, such as a backhoe, would be beneficial to perform cuts and reduce subgrade disturbance.

Should unstable subgrade conditions develop stabilization measures will need to be employed. Stabilization measures may include placement of aggregate base and multi-axial geogrid. Use of lime, fly ash, kiln dust or cement could also be considered as a stabilization technique. Laboratory evaluation is recommended to determine the effect of chemical stabilization on subgrade soils prior to construction.

We recommend that the earthwork portion of this project be completed during extended periods of dry weather if possible. If earthwork is completed during the wet season (typically November through April) it may be necessary to take extra precautionary measures to protect subgrade soils. Wet season earthwork operations may require additional mitigative measures beyond that which would be expected during the drier summer and fall months. This could include diversion of surface runoff around exposed soils and draining of ponded water on the site. Once subgrades are established, it may be necessary to protect the exposed subgrade soils from construction traffic.

The individual contractor(s) is responsible for designing and constructing stable, temporary excavations as required to maintain stability of both the excavation sides and bottom. Excavations should be sloped or shored in the interest of safety following local, and federal regulations, including current Occupational Safety and Health Administration (OSHA) excavation and trench safety standards.

## **Construction Observation and Testing**

The geotechnical engineer should be retained during the construction phase of the project to observe earthwork and to perform necessary tests and observations during subgrade preparation, proof-rolling, placement and compaction of controlled compacted fills, backfilling of excavations to the completed subgrade.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



The exposed subgrade and each lift of compacted fill should be tested, evaluated, and reworked as necessary until approved by the Geotechnical Engineer prior to placement of additional lifts. Each lift of fill should be tested for density and water content at a frequency of at least one test for every 2,500 square feet of compacted fill in the building areas and 5,000 square feet in pavement areas. One density and water content test for every 50 linear feet of compacted utility trench backfill.

In areas of foundation excavations, the bearing subgrade should be evaluated under the direction of the Geotechnical Engineer. In the event that unanticipated conditions are encountered, the Geotechnical Engineer should prescribe mitigation options.

In addition to the documentation of the essential parameters necessary for construction, the continuation of the Geotechnical Engineer into the construction phase of the project provides the continuity to maintain the Geotechnical Engineer's evaluation of subsurface conditions, including assessing variations and associated design changes.

#### SHALLOW FOUNDATIONS

If the site has been prepared in accordance with the requirements noted in **Earthwork**, the following design parameters are applicable for shallow foundations.

# **Shallow Foundation Design Recommendations**

DESCRIPTION	RECOMENDATION
Foundation Type	Spread footing foundations
Bearing Material	Engineered fill consisting of low volume change import fill extending 2 feet below the bottom of footings or 4 feet below existing site grades, whichever is deeper. On-site clayey soils should not be used as engineered fill.
Allowable Bearing Pressure	2,500 psf
Minimum Dimensions	Columns: 24 inches
	Walls: 18 inches
Minimum Embedment Depth Below Finished Grade	18 inches
Total Estimated Settlement	1 inch
Estimated Differential Settlement	½ to ¾ inches

Finished grade is defined as the lowest adjacent grade within five feet of the foundation for perimeter (or exterior) footings.

The allowable foundation bearing pressure applies to dead loads plus design live load conditions. The design bearing pressure may be increased by one-third when considering total loads that

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



include wind or seismic conditions. The weight of the foundation concrete below grade may be neglected in dead load computations.

Foundations should be reinforced as necessary to reduce the potential for distress caused by differential foundation movement. Foundation excavations should be observed by the geotechnical engineer. If the soil conditions encountered differ significantly from those presented in this report, supplemental recommendations will be required.

#### **FLOOR SLABS**

DESCRIPTION	RECOMMENDATION		
Interior floor system	Slab-on-grade concrete		
Floor slab support	Engineered fill consisting of low volume change import fill extending 2 feet below the bottom of footings or 4 feet below existing site grades, whichever is deeper. On-site clayey soils should not be used as engineered fill.		
Subbase	Minimum 4-inches of Aggregate Base		
Modulus of subgrade reaction	200 pounds per square inch per inch (psi/in) (The modulus was obtained based on estimates obtained from NAVFAC 7.1 design charts). This value is for a small loaded area (1 Sq. ft or less) such as for forklift wheel loads or point loads and should be adjusted for larger loaded areas.		

The use of a vapor retarder should be considered beneath concrete slabs on grade covered with wood, tile, carpet, or other moisture sensitive or impervious coverings, or when the slab will support equipment sensitive to moisture. When conditions warrant the use of a vapor retarder, the slab designer should refer to ACI 302 and/or ACI 360 for procedures and cautions regarding the use and placement of a vapor retarder.

Saw-cut control joints should be placed in the slab to help control the location and extent of cracking. For additional recommendations refer to the ACI Design Manual. Joints or cracks should be sealed with a water-proof, non-extruding compressible compound specifically recommended for heavy duty concrete pavement and wet environments.

Where floor slabs are tied to perimeter walls or turn-down slabs to meet structural or other construction objectives, our experience indicates differential movement between the walls and slabs will likely be observed in adjacent slab expansion joints or floor slab cracks beyond the length of the structural dowels. The Structural Engineer should account for potential differential settlement through use of sufficient control joints, appropriate reinforcing or other means.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



#### LATERAL EARTH PRESSURES

## **Design Parameters**

For engineered fill comprised of on-site soils or imported low volume change materials above any free water surface, recommended equivalent fluid pressures for unrestrained foundation elements are:

ITEM	VALUE <sup>a, b</sup>
Active Case	39 psf/ft
Passive Case	400 psf/ft
At-Rest Case	59 psf/ft
Friction Coefficient	0.35

<sup>&</sup>lt;sup>a</sup>Note: The values are based on engineered fill consisting of low volume change materials used as backfill.

The lateral earth pressures herein do not include any factor of safety and are not applicable for submerged soils/hydrostatic loading. Additional recommendations may be necessary if such conditions are to be included in the design.

Fill against foundation and retaining walls should be compacted to densities specified in the Earthwork section of this report. Compaction of each lift adjacent to walls should be accomplished with hand-operated tampers or other lightweight compactors.

#### **PAVEMENTS**

#### **General Pavement Comments**

Pavement designs are provided for the traffic conditions and pavement life conditions as noted in **Project Description** and in the following sections of this report. A critical aspect of pavement performance is site preparation. Pavement designs noted in this section must be applied to the site which has been prepared as recommended in the **Earthwork** section.

#### **Pavement Design Parameters**

An estimated design R-value was used to calculate the asphalt concrete pavement thickness sections and the Portland cement concrete pavement sections. R-value testing should be completed prior to pavement construction to verify the design R-value.

Assuming the pavement subgrades will be prepared as recommended within this report, the following pavement sections should be considered minimums for this project for the traffic indices

<sup>&</sup>lt;sup>b</sup>Note: Uniform, horizontal backfill, compacted to at least 90% of the ASTM D 1557 maximum dry density, rendering a maximum unit weight of 125 pcf.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



assumed in the table below. As more specific traffic information becomes available, we should be contacted to reevaluate the pavement calculations.

#### **Pavement Section Thicknesses**

The following table provides options for AC and PCC Sections:

	Recommended Pavement	Section Thickness (inches) 1
	Light (Automobile) Parking Traffic Index (TI) = 4.5	On-site Driveways and Delivery Areas (TI) = 5.5
Section I Portland Cement Concrete	5.0-inches PCC over 4-inches Class II Aggregate Base	6.0-inches PCC over 4-inches Class II Aggregate Base
Section II Asphaltic Concrete	3-inches AC over 7-inches Class II Aggregate Base	3-inches AC over 10-inches Class II Aggregate Base

<sup>1.</sup> All materials should meet the Caltrans Standard Specifications for Highway Construction.

These pavement sections are considered minimal sections based upon the expected traffic and the existing subgrade conditions. However, they are expected to function with periodic maintenance and overlays if good drainage is provided and maintained.

Subsequent to clearing, grubbing, and removal of topsoil, subgrade soils beneath all pavements should be scarified, moisture conditioned, and compacted to a minimum depth of 10 inches. All materials should meet the California Department of Transportation (Caltrans) Standard Specifications for Highway Construction. Aggregate base materials should meet the gradation and quality requirement of Class 2 Aggregate Base (¾ inch maximum) in Caltrans Standard Specifications, latest edition, Sections 25 through 29.

All concrete for rigid pavements should have a minimum flexural strength of 600 psi (4,250 psi Compressive Strength) and be placed with a maximum slump of four inches. Proper joint spacing will also be required to prevent excessive slab curling and shrinkage cracking. All joints should be sealed to prevent entry of foreign material and dowelled where necessary for load transfer.

Preventative maintenance should be planned and provided for through an on-going pavement management program in order to enhance future pavement performance. Preventative maintenance activities are intended to slow the rate of pavement deterioration, and to preserve the pavement investment.

Preventative maintenance consists of both localized maintenance (e.g. crack sealing and patching) and global maintenance (e.g. surface sealing). Preventative maintenance is usually the first priority when implementing a planned pavement maintenance program and provides the highest return on investment for pavements.

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



#### **Pavement Construction Considerations**

Materials and construction of pavements for the project should be in accordance with the requirements and specifications of the State of California Department of Transportation, or other approved local governing specifications.

Base course or pavement materials should not be placed when the surface is wet. Surface drainage should be provided away from the edge of paved areas to minimize lateral moisture transmission into the subgrade.

#### **GENERAL COMMENTS**

Our analysis and opinions are based upon our understanding of the project, the geotechnical conditions in the area, and the data obtained from our site exploration. Natural variations will occur between exploration point locations or due to the modifying effects of construction or weather. The nature and extent of such variations may not become evident until during or after construction. Terracon should be retained as the Geotechnical Engineer, where noted in this report, to provide observation and testing services during pertinent construction phases. If variations appear, we can provide further evaluation and supplemental recommendations. If variations are noted in the absence of our observation and testing services on-site, we should be immediately notified so that we can provide evaluation and supplemental recommendations.

Our Scope of Services does not include either specifically or by implication any environmental or biological (e.g., mold, fungi, bacteria) assessment of the site or identification or prevention of pollutants, hazardous materials or conditions. If the owner is concerned about the potential for such contamination or pollution, other studies should be undertaken.

Our services and any correspondence or collaboration through this system are intended for the sole benefit and exclusive use of our client for specific application to the project discussed and are accomplished in accordance with generally accepted geotechnical engineering practices with no third-party beneficiaries intended. The findings and recommendations presented in this report were prepared in a manner consistent with the standards of care and skill ordinarily exercised by members of its profession completing similar studies and practicing under similar conditions in the geographic vicinity and at the time these services have been performed. No warranty or guarantee, express or implied, is made. Any third-party access to services or correspondence is solely for information purposes to support the services provided by Terracon to our client. Reliance upon the services and any work product is limited to our client and is not intended for third parties. Any use or reliance of the provided information by third parties is done solely at their own risk. No warranties, either express or implied, are intended or made.

Site characteristics as provided are for design purposes and not to estimate excavation cost. Any use of our report in that regard is done at the sole risk of the excavating cost estimator as there may be variations on the site that are not apparent in the data that could significantly impact

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



excavation cost. Any parties charged with estimating excavation costs should seek their own site characterization for specific purposes to obtain the specific level of detail necessary for costing. Site safety, and cost estimating including, excavation support, and dewatering requirements/design are the responsibility of others. If changes in the nature, design, or location of the project are planned, our conclusions and recommendations shall not be considered valid unless we review the changes and either verify or modify our conclusions in writing.

# **ATTACHMENTS**

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



#### **EXPLORATION AND TESTING PROCEDURES**

#### **Field Exploration**

Number of Borings	Boring Depth (feet)	Planned Location
6	6 to 261/2	Building and pavement areas
1	2	Landscape area

**Boring Layout and Elevations:** Unless otherwise noted, Terracon personnel provided the boring layout. Coordinates were obtained with a handheld GPS unit (estimated horizontal accuracy of about ±10 feet) and approximate elevations were obtained by interpolation from google earth. If elevations and a more precise boring layout are desired, we recommend borings be surveyed following completion of fieldwork.

Subsurface Exploration Procedures: We advanced the borings with a truck-mounted drill rig using continuous hollow stem flight augers. Four samples were obtained in the upper 10 feet of each boring and at intervals of 5 feet thereafter. Test samples were collected during drilling in general accordance with the appropriate ASTM methods using Standard Penetration Testing (SPT) and sampling using either standard split-spoon or Modified California samplers. A sampling spoon was driven into the ground by a 140-pound automatic hammer falling a distance of 30 inches. The number of blows required to advance the sampling spoon the last 12 inches of a normal 18-inch penetration was recorded as the Standard Penetration Test (SPT) resistance value, also referred to as N-values. The N-values are indicated on the boring logs at the test depths. The samples were placed in appropriate containers, taken to our soil laboratory for testing, and classified by a geotechnical engineer. In addition, we observed and recorded groundwater levels during drilling and sampling. For safety purposes, all borings were backfilled with auger cuttings after their completion. Pavements were patched with cold-mix asphalt as appropriate.

The sampling depths, penetration distances, and other sampling information was recorded on the field boring logs. The samples were placed in appropriate containers and taken to our soil laboratory for testing and classification by a Geotechnical Engineer. Our exploration team prepared field boring logs as part of the drilling operations. These field logs included visual classifications of the materials encountered during drilling and our interpretation of the subsurface conditions between samples. Final boring logs were prepared from the field logs. The final boring logs represent the Geotechnical Engineer's interpretation of the field logs and include modifications based on observations and tests of the samples in our laboratory.

#### **Laboratory Testing**

The project engineer reviewed the field data and assigned laboratory tests to understand the engineering properties of the various soil strata, as necessary, for this project. Procedural standards noted below are for reference to methodology in general. In some cases, variations to

Raising Cane's Restaurant (RC 624) – Hollywood ■ Hollywood, California December 7, 2020 ■ Terracon Project No. 60205249



methods were applied because of local practice or professional judgment. Standards noted below include reference to other, related standards. Such references are not necessarily applicable to describe the specific test performed.

- ASTM D2216 Standard Test Methods for Laboratory Determination of Water (Moisture)
   Content of Soil and Rock by Mass
- ASTM D7263 Standard Test Methods for Laboratory Determination of Dry Density (Unit Weight) of Soil Specimens
- ASTM D4318 Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils
- ASTM D1140 Standard Test Methods for Determining the Amount of Material Finer than 75-µm (No. 200) Sieve in Soils by Washing
- ASTM D4546 Standard Test Methods for One-Dimensional Consolidation Properties of Soils Using Incremental Loading
- ASTM D4829 Standard Test Method for Expansion Index of Soils
- Corrosivity Testing will include pH, chlorides, sulfates, sulfides, Redox potential, and electrical lab resistivity

In addition, one bulk sample collected within or adjacent to the proposed landscape area will be analyzed for nutrient levels and soil suitability for the new landscape installation.

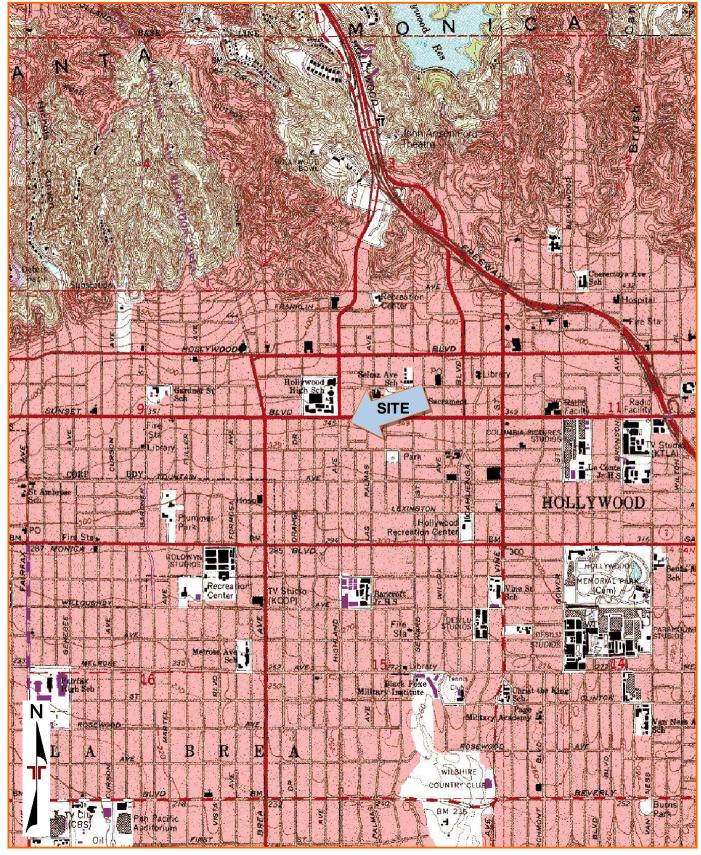
The laboratory testing program included examination of soil samples by an engineer. Based on the material's texture and plasticity, we described and classified the soil samples in accordance with the Unified Soil Classification System.

# SITE LOCATION AND EXPLORATION PLANS

#### SITE LOCATION

Raising Cane's Restaurant (RC: 624) Hollywood Mollywood, CA December 7, 2020 Terracon Project No. 60205249

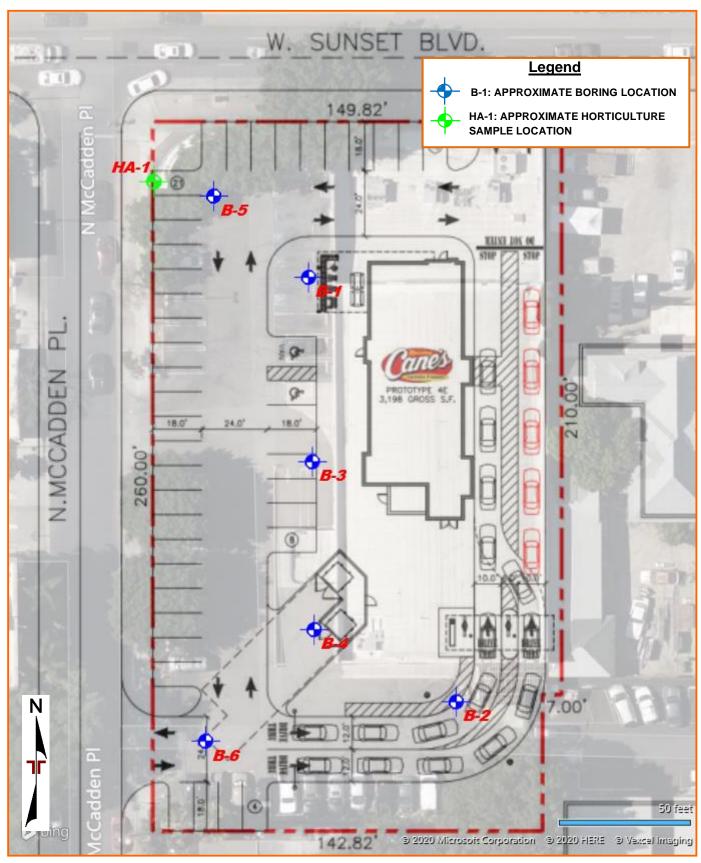




#### **EXPLORATION PLAN**

Raising Cane's Restaurant (RC: 624) Hollywood • Hollywood, CA December 7, 2020 • Terracon Project No. 60205249





# **EXPLORATION RESULTS**

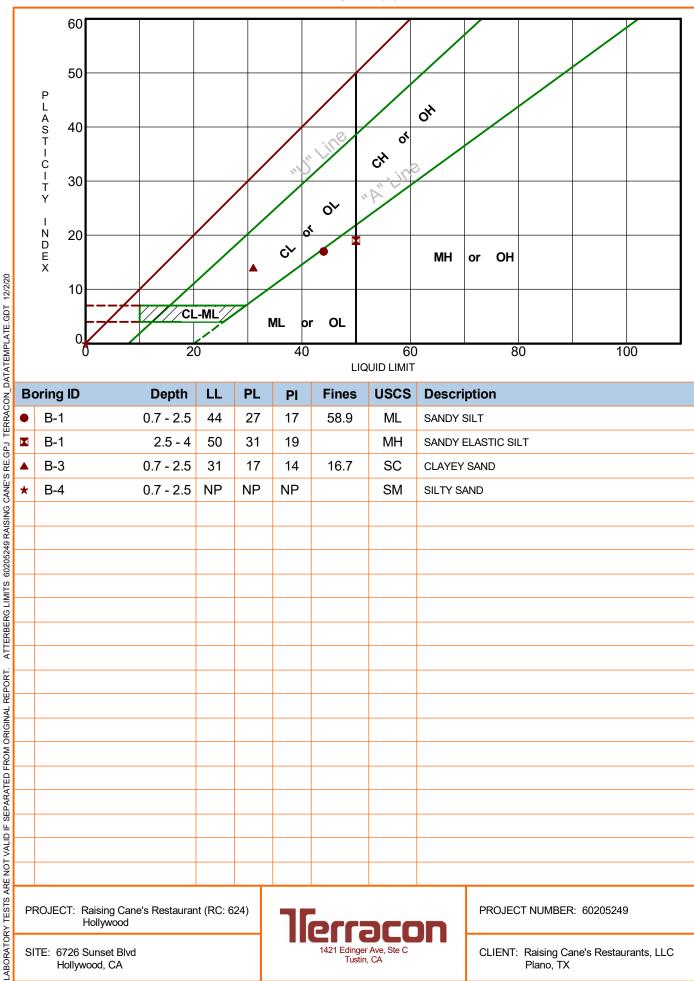
THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 60205249 RAISING CANE'S RE.GPJ TERRACON, DATATEMPLATE.GDT 12/3/20

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 60205249 RAISING CANE'S RE.GPJ TERRACON, DATATEMPLATE.GDT 12/3/20

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL 60205249 RAISING CANE'S RE.GPJ TERRACON, DATATEMPLATE.GDT 12/3/20

# ATTERBERG LIMITS RESULTS

**ASTM D4318** 



E	Boring ID	Depth	LL	PL	PI	Fines	USCS	Description
•	B-1	0.7 - 2.5	44	27	17	58.9	ML	SANDY SILT
1	B-1	2.5 - 4	50	31	19		MH	SANDY ELASTIC SILT
4	B-3	0.7 - 2.5	31	17	14	16.7	SC	CLAYEY SAND
¥	B-4	0.7 - 2.5	NP	NP	NP		SM	SILTY SAND

PROJECT: Raising Cane's Restaurant (RC: 624) Hollywood

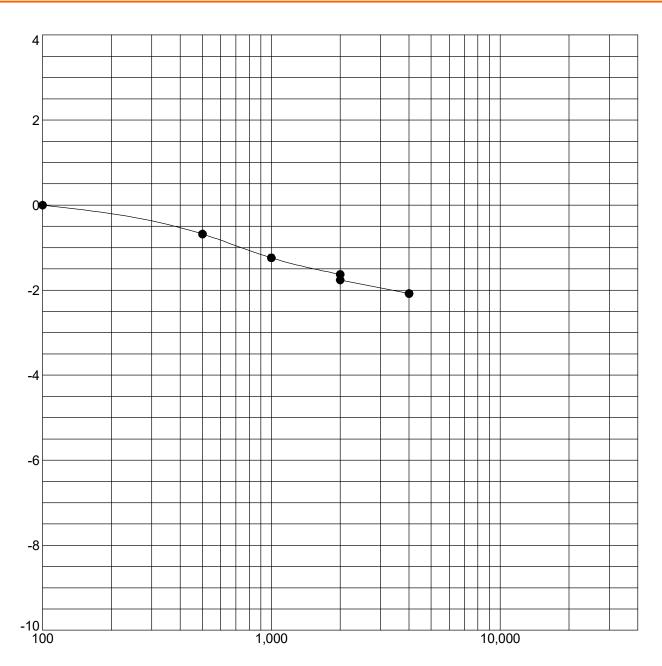
SITE: 6726 Sunset Blvd Hollywood, CA



PROJECT NUMBER: 60205249

CLIENT: Raising Cane's Restaurants, LLC Plano, TX

# SWELL CONSOLIDATION TEST ASTM D4546



PRESSURE, psf

Specimen Identification			Classification	γ <sub>d</sub> , pcf	WC, %
•	B-3	2.5 - 4 ft	SANDY LEAN CLAY	93	40

NOTES: Water added at 2,000 psf

PROJECT: Raising Cane's Restaurant (RC: 624)

Hollywood

SITE: 6726 Sunset Blvd Hollywood, CA

LABORATORY TESTS ARE NOT VALID IF SEPARATED FROM ORIGINAL REPORT. TC\_CONSOL\_STRAIN-USCS 60205249 RAISING CANE'S RE.GPJ TERRACON\_DATATEMPLATE.GDT 12/7/20

AXIAL STRAIN, %



PROJECT NUMBER: 60205249

CLIENT: Raising Cane's Restaurants, LLC Plano, TX

# ANAHEIM TEST LAB, INC

196 Technology Drive, Unit D Irvine, CA 92618 Phone (949)336-6544

Terracon Consultants, Inc. 1421 Edinger Ave. Tustin, CA 92780 DATE: 11/25/2020

P.O. NO.: Chain of Custody

LAB NO.: C-4295

SPECIFICATION: CTM-643/417/422

MATERIAL: Soil

Project No.: 60205249

Project: Raising Cane's Restaurant (RC:624) Hollywood

Sample ID: B-2 @ 0'

# ANALYTICAL REPORT CORROSION SERIES SUMMARY OF DATA

Η	MIN. RESISTIVITY	SOLUBLE SULFATES	SOLUBLE CHLORIDES
	per CT. 643	per CT. 417	per CT. 422
	ohm-cm	(% by weight)	ppm
9.1	670	0.0231%	64

RESPECTFULLY SUBMITTED

WES BRIDGER LAB MANAGER



Anaheim Office Lab No: 20-325-0009 December 1, 2020

Terracon Consulting Inc. 1421 Edinger Ave., Suite C Tustin, CA 92780

Attn: Victor Nguyen

#### Project: RC Hollywood - Los Angeles Job #: 60205249

Attached are the results of the analysis performed on a soil sample that was collected from the above-mentioned project site from a depth of 0 to 2 feet by the client and received by our laboratory on November 20, 2020. This sample was analyzed for nutrient levels, agricultural suitability, and physical characteristics in preparation for a new landscape installation.

#### **Analytical Results and Comments**

The reaction of the soil is neutral at 7.0 on the pH scale, which is within the preferred range for most plants and no pH adjustment is recommended. Free lime is favorably low.

Salinity (ECe) is safely low at 2.0 dS/m. Soluble sodium is elevated at 17.1 milliequivalents per liter (meq/l), which could cause salt sensitive plants to show tip and marginal burning of foliage if sodium is not reduced during the establishment period by employing thorough initial irrigations after planting. The sodium present is not adequately balanced by calcium and magnesium with regard to soil structure and water infiltration, as indicated by the elevated sodium adsorption ratio (SAR) value of 6.6. Applying thorough initial irrigations after planting should also lower the SAR to a safe range. Boron is safely low and nutritionally adequate.

In terms of fertility, phosphorus and calcium levels are sufficient and magnesium is well supplied. The remaining major and minor elements are low.

The texture of the soil is classified as a 'sandy loam' based on the USDA soil classification standards. The estimated water infiltration rate is 0.36 inch per hour. The actual water infiltration rate may vary with the degree of soil compaction on site. Organic content is low at 0.97% by total dry weight of the sample.

#### Surface Soil Preparation for Turf, Groundcover, and Mass Planting

If feasible, prior to amending the areas where severe compaction exists, the surface soil should be ripped or tilled to a 9-inch depth. Uniformly broadcast and blend the following with existing soil to a 6-inch depth.

Materials	Amount per 1000 sq.ft.
Nitrogen fortified organic amendment (compost* or redwood or fir sawdust)	4 cu. yards
Ammonium sulfate (21-0-0)	7.5 lbs.
Potassium sulfate (0-0-50)	12 lbs.

<sup>\*</sup>Rates and fertilizers may have to be adjusted depending on analysis of selected compost.



Page 2 Terracon Consulting Inc. December 1, 2020

#### Tree and Shrub Planting Guidelines

- 1. Excavate planting pits at least twice the diameter of the rootball.
- 2. The top of the rootball should be at or slightly above final grade.
- 3. To improve soil fertility, uniformly blend 1/3 lb. of ammonium sulfate (21-0-0) and 3/4 lb. of potassium sulfate (0-0-50) per cubic yard of backfill soil to be placed in the <u>upper 12 inches</u> of backfill only. If fertilizer amended soil per the mass panting recommendation is used for backfill, additional fertilizer is not required in the backfill.
- 4. Organic material is not required in the backfill; however, if you wish, the amended surface soil or a soil blend consisting of no more than 20% by volume organic matter can be placed in the <u>upper 12 inches</u> of backfill only. Soil below this depth should not contain any added organic matter because of the threat of plant disease and/or anaerobic soil conditions developing.
- 5. Do not cover the original rootball with other soil. Ideally, a temporary soil berm is often constructed around the outer edge of the rootball to help channel water into the rootball and then into surrounding soil until roots are established in the backfill and the rootball is no longer the sole source of water for the plant.
- 6. Ideally, a weed and turf free zone, preferably 2-3 ft. in diameter, should be maintained just beyond the diameter of the planting hole. A 2-4 inch deep layer of coarse mulch can be placed around the tree or shrub; mulch should be kept a minimum 4-6 inches from the trunk.

#### **Maintenance Fertilization**

For turf, groundcover, and mass planting areas, uniformly broadcast sulfur coated urea at the rate of 5 lbs. per 1000 sq. ft. The first application should occur approximately 45 days after planting, with repeat applications every 60-90 days or as growth and color dictate. In early fall and spring, substitute a complete fertilizer such as 16-6-8, or equal, for the sulfur coated urea at the rate of 6 lbs. per 1000 sq. ft. to ensure continuing supplies of phosphorus and potassium. Tree and shrub plantings can be maintained with the above fertilizers; however, the frequency between applications should be every 120 days, with the first application 60-90 days after planting. Follow each fertilization with a thorough irrigation. When plants have become well established, fertilizer applications can be less frequent.

As noted above, some of the micronutrients are below optimum. When these nutrients are low, especially in an alkaline soil, deficiencies can sometimes show in the plants. If deficiencies show once plants have become established, they may be addressed upon the first sign of deficiency. Symptoms of manganese deficiency may be seen as a general loss of color in the young leaves, followed by yellowing between veins and brownish-black spots appearing. Iron and zinc deficiency symptoms are often characterized by yellow, almost white, interveinal chlorosis on the youngest growth. If these symptoms are apparent once plants are established, then application of iron, zinc, and/or manganese chelate at the manufacturer's label rate may improve appearance. Chelates are generally more effective on alkaline soils than some of the other forms of trace elements.

If we can be of any further assistance, please feel free to contact us.

Joe Kiefer, CCA

Terracon Consulting Inc. 1421 Edinger Ave., Suite C Waypoint Way

4741 East Hunter Ave. Suite A Anaheim, CA 92807 Main 714-282-8777 ° Fax 714-282-8575 www.waypointanalytical.com

Tustin CA 92780

Project : RC Hollywood - Los Angeles

Job #: 60205249

# **COMPREHENSIVE SOIL ANALYSIS**

Report No : 20-325-0009

Purchase Order:

Date Recd : 11/20/2020 Date Printed : 11/30/2020

Page: 1 of 1

Comple Description Comple ID	Half Sat %	рН	ECe	NO <sub>3</sub> -N ppm	NH <sub>4</sub> -N ppm	PO <sub>4</sub> -P ppm	K ppm	Ca ppm	Mg ppm	Cu ppm	Zn ppm	Mn ppm	Fe ppm	Organic	Lab No.
Sample Description - Sample ID	TEC	Qual Lime	dS/m		Sufficiency Factors						% dry wt.	Lab No.			
Site Soil	18	7.0		1	5	39	75	3900	1250	1.1	1.1	1	4		00007
	328	Low	2.0	C	).2	1.8	0.3	1.1	2.6	0.4	0.1	0	0	0.97	20227

Saturation Extract Values Grave			el %	Percent of Sample Passing 2 mm Screen											
Ca meg/L	Mg mea/L	Na meg/L	K meg/L	B	SO <sub>4</sub>	SAR	Coarse Fine		Sand Very Coarse Coarse Med. to Very Fine		Silt .00205	Clay 0002	USDA Soil Classification	Lab No.	
IIICQ/L	meq/ L	meq/L	illeq/L	ppiii	illeq/L		5 - 12	2 - 5	1 - 2	0.5 - 1	0.05 - 0.5				
8.1	5.2	17.1	0.2	0.55	12	6.6	0.7	1.9	7.0	8.0	45.8	19.6	19.4	Sandy Loam	20227

Sufficiency factor (1.0=sufficient for average crop) below each nutrient value. N factor based on 200 ppm constant feed. SAR = Sodium adsorption ratio. Half Saturation %=approx field moisture capacity. Nitrogen(N), Potassium(K), Calcium(Ca) and Magnesium(Mg) by sodium chloride extraction. Phosphorus(P) by sodium bicarbonate extraction. Copper(Cu), Zinc(Zn), Manganese(Mn) & Iron(Fe) by DTPA extraction. Sat. ext. method for salinity (ECe as dS/m),Boron (B), Sulfate(SO<sub>4</sub>), Sodium(Na). Gravel fraction expressed as percent by weight of oven-dried sample passing a 12mm(1/2 inch) sieve. Particle sizes in millimeters. Organic percentage determined by Walkley-Black or Loss on Ignition.

\*LOW , SUFFICIENT , HIGH

# **SUPPORTING INFORMATION**



	Soil Classification					
Criteria for Assign	ing Group Symbols	and Group Names	Using Laboratory Te	ests A	Group Symbol	Group Name <sup>B</sup>
		Clean Gravels:	Cu ≥ 4 and 1 ≤ Cc ≤ 3 E		GW	Well-graded gravel F
	Gravels: More than 50% of	Less than 5% fines <sup>C</sup>	Cu < 4 and/or [Cc<1 or Cc:	>3.0] <b>E</b>	GP	Poorly graded gravel F
	coarse fraction retained on No. 4 sieve	Gravels with Fines:	Fines classify as ML or MH	ł	GM	Silty gravel F, G, H
Coarse-Grained Soils:	retained on No. 4 sieve	More than 12% fines <sup>C</sup>	Fines classify as CL or CH		GC	Clayey gravel F, G, H
More than 50% retained on No. 200 sieve		Clean Sands:	Cu ≥ 6 and 1 ≤ Cc ≤ 3 E		SW	Well-graded sand <sup>Ⅰ</sup>
	Sands: 50% or more of coarse	Less than 5% fines D	Cu < 6 and/or [Cc<1 or Cc>3.0] E		SP	Poorly graded sand I
	fraction passes No. 4	Sands with Fines:	Fines classify as ML or MH	1	SM	Silty sand G, H, I
	sieve	More than 12% fines D	Fines classify as CL or CH		sc	Clayey sand <sup>G, H, I</sup>
		Inorgania	PI > 7 and plots on or abov	∕e "A"	CL	Lean clay K, L, M
	Silts and Clays:	Inorganic:	PI < 4 or plots below "A" lin	ne J	ML	Silt K, L, M
	Liquid limit less than 50	Organic:	Liquid limit - oven dried	< 0.75	OL	Organic clay K, L, M, N
Fine-Grained Soils: 50% or more passes the		Organic.	Liquid limit - not dried	< 0.75	OL	Organic silt K, L, M, O
No. 200 sieve		Inorganic:	PI plots on or above "A" lin	е	CH	Fat clay K, L, M
	Silts and Clays:	morganic.	PI plots below "A" line		MH	Elastic Silt K, L, M
	Liquid limit 50 or more	Organic:	Liquid limit - oven dried	< 0.75	ОН	Organic clay K, L, M, P
		Organio.	Liquid limit - not dried	₹ 0.75	011	Organic silt K, L, M, Q
Highly organic soils:	Primarily	organic matter, dark in co	lor, and organic odor		PT	Peat

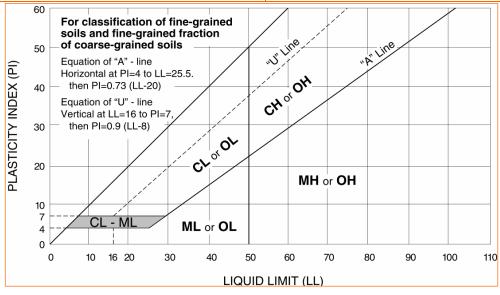
- A Based on the material passing the 3-inch (75-mm) sieve.
- If field sample contained cobbles or boulders, or both, add "with cobbles or boulders, or both" to group name.
- Gravels with 5 to 12% fines require dual symbols: GW-GM well-graded gravel with silt, GW-GC well-graded gravel with clay, GP-GM poorly graded gravel with silt, GP-GC poorly graded gravel with clay.
- Sands with 5 to 12% fines require dual symbols: SW-SM well-graded sand with silt, SW-SC well-graded sand with clay, SP-SM poorly graded sand with silt, SP-SC poorly graded sand with clay.

E Cu = 
$$D_{60}/D_{10}$$
 Cc =  $\frac{(D_{30})^2}{D_{10} \times D_{60}}$ 

- F If soil contains ≥ 15% sand, add "with sand" to group name.
- <sup>G</sup> If fines classify as CL-ML, use dual symbol GC-GM, or SC-SM.

- HIf fines are organic, add "with organic fines" to group name.
- If soil contains ≥ 15% gravel, add "with gravel" to group name.
- J If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay.

   If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay.
- K If soil contains 15 to 29% plus No. 200, add "with sand" or "with gravel," whichever is predominant.
- L If soil contains ≥ 30% plus No. 200 predominantly sand, add "sandy" to group name.
- MIf soil contains ≥ 30% plus No. 200, predominantly gravel, add "gravelly" to group name.
- NPI ≥ 4 and plots on or above "A" line.
- OPI < 4 or plots below "A" line.
- PI plots on or above "A" line.
- QPI plots below "A" line.



#### **GENERAL NOTES**



#### **DESCRIPTION OF SYMBOLS AND ABBREVIATIONS**

						Water Initially Encountered		(HP)	Hand Penetrometer
	Auger	Shelby Tube	Split Spoon			Water Level After a Specified Period of Time		(T)	Torvane
<u>ග</u>	Ш		X	VEL	$\overline{\nabla}$	Water Level After a Specified Period of Time	STS	(b/f)	Standard Penetration Test (blows per foot)
PLIN	Rock Core	Macro Core	Modified California Ring Sampler	R LEVEI		s indicated on the soil boring levels measured in the	D TE	N	N value
SAMPL	l m	$\square$		WATEF	borehole at	the times indicated. er level variations will occur	[편]	(PID)	Photo-Ionization Detector
	Grab	∠ No	Modified	_	accurate de	n low permeability soils, termination of groundwater	$ \overline{} $	(OVA)	Organic Vapor Analyzer
	Sample	Recovery	Dames & Moore Ring Sampler			possible with short term observations.		(WOH)	Weight of Hammer

#### **DESCRIPTIVE SOIL CLASSIFICATION**

Soil classification is based on the Unified Soil Classification System. Coarse Grained Soils have more than 50% of their dry weight retained on a #200 sieve; their principal descriptors are: boulders, cobbles, gravel or sand. Fine Grained Soils have less than 50% of their dry weight retained on a #200 sieve; they are principally described as clays if they are plastic, and silts if they are slightly plastic or non-plastic. Major constituents may be added as modifiers and minor constituents may be added according to the relative proportions based on grain size. In addition to gradation, coarse-grained soils are defined on the basis of their in-place relative density and fine-grained soils on the basis of their consistency.

#### **LOCATION AND ELEVATION NOTES**

Unless otherwise noted, Latitude and Longitude are approximately determined using a hand-held GPS device. The accuracy of such devices is variable. Surface elevation data annotated with +/- indicates that no actual topographical survey was conducted to confirm the surface elevation. Instead, the surface elevation was approximately determined from topographic maps of the area.

	(More than Density determin	NSITY OF COARSE-GRAI 50% retained on No. 200 ed by Standard Penetratio des gravels, sands and sil	sieve.) n Resistance	CONSISTENCY OF FINE-GRAINED SOILS  (50% or more passing the No. 200 sieve.)  Consistency determined by laboratory shear strength testing, field visual-manual procedures or standard penetration resistance					
ERMS	Descriptive Term (Density)	Standard Penetration or N-Value Blows/Ft.	Ring Sampler Blows/Ft.	Descriptive Term (Consistency)	Unconfined Compressive Strength, Qu, psf	Standard Penetration or N-Value Blows/Ft.	Ring Sampler Blows/Ft.		
뿔	Very Loose	0 - 3	0 - 6	Very Soft	less than 500	0 - 1	< 3		
NGT	Loose	4 - 9	7 - 18	Soft	500 to 1,000	2 - 4	3 - 4		
TREN	Medium Dense	10 - 29	19 - 58	Medium-Stiff	1,000 to 2,000	4 - 8	5 - 9		
် 	Dense	30 - 50	59 - 98	Stiff	2,000 to 4,000	8 - 15	10 - 18		
	Very Dense	> 50	<u>&gt;</u> 99	Very Stiff	4,000 to 8,000	15 - 30	19 - 42		
				Hard	> 8,000	> 30	> 42		

#### RELATIVE PROPORTIONS OF SAND AND GRAVEL

#### **GRAIN SIZE TERMINOLOGY**

PLASTICITY DESCRIPTION

<u>Descriptive Term(s)</u>	<u>Percent of</u>	<u>Major Component</u>	Particle Size
of other constituents	<u>Dry Weight</u>	<u>of Sample</u>	
Trace With Modifier	< 15 15 - 29 > 30	Boulders Cobbles Gravel Sand Silt or Clay	Over 12 in. (300 mm) 12 in. to 3 in. (300mm to 75mm) 3 in. to #4 sieve (75mm to 4.75 mm) #4 to #200 sieve (4.75mm to 0.075mm Passing #200 sieve (0.075mm)

#### **RELATIVE PROPORTIONS OF FINES**

Descriptive Term(s)	Percent of	<u>Term</u>	Plasticity Index
of other constituents	<u>Dry Weight</u>	Non-plastic	0
Trace	< 5	Low	1 - 10
With	5 - 12	Medium	11 - 30
Modifier	> 12	High	> 30

## **Attachment D**

**Master Covenant Agreement (MCA)** 

RECORDING REQUESTED BY AND MAIL TO:

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY DIVISION
900 S. FREMONT AVENUE, 3RD FLOOR
ALHAMBRA, CA 91803-1331

PLAN CHECK NO.: \_\_

Space above this line is for Recorder's use

# COVENANT AND AGREEMENT REGARDING THE MAINTENANCE OF LOW IMPACT DEVELOPMENT (LID) & NATIONAL POLLUTANTS DISCHARGE ELIMINATION SYSTEM (NPDES) BMPs

The undersigned, Raising Cane's ("Owner"), hereby certifies that it owns the reaproperty described as follows ("Subject Property"), located in the County of Los Angeles, State of California:
5547-022-022, LEGAL DESCRIPTION 5547-022-023,
ASSESSOR'S ID # <u>5547-022-059</u> TRACT NO. LOT NO. <u>13, 14, 15, 16 &amp; 17</u>
ADDRESS: 6726 Sunset Blvd., Los Angeles, Ca 90028
Owner is aware of the requirements of the County of Los Angeles' Green Building Standards Code, Title 31, Section 4.106.4 and Section 5.106.2 (LID), and National Pollutant Discharge Elimination System (NPDES) permit. The following post-construction BMF features have been installed on the Subject Property:
<ul> <li>Porous pavement</li> <li>Cistern/rain barrel</li> <li>Infiltration trench/pit</li> <li>Bioretention or biofiltration</li> <li>Rain garden/planter box</li> <li>Disconnect impervious surfaces</li> <li>Dry Well</li> <li>Storage containers</li> <li>Landscaping and landscape irrigation</li> <li>Green roof</li> <li>Other</li> </ul>
The location, including GPS x-y coordinates, and type of each post-construction BMP feature installed on the Subjec Property is identified on the site diagram attached hereto as Exhibit 1.
Owner hereby covenants and agrees to maintain the above-described post-construction BMP features in a good and operable condition at all times, and in accordance with the LID/NPDES Maintenance Guidelines, attached hereto as Exhibit 2.
Owner further covenants and agrees that the above-described post-construction BMP features shall not be removed from the Subject Property unless and until they have been replaced with other post-construction BMP features in accordance with County of Los Angeles' Green Building Standards Code, Title 31 and NPDES permit.
Owner further covenants and agrees that if Owner hereafter sells the Subject Property, Owner shall provide printed educational materials to the buyer regarding the post-construction BMP features that are located on the Subject Property including the type(s) and location(s) of all such features, and instructions for properly maintaining all such features.
Owner makes this Covenant and Agreement on behalf of itself and its successors and assigns. This Covenant and Agreement shall run with the Subject Property and shall be binding upon owner, future owners, and their heirs successors and assignees, and shall continue in effect until the release of this Covenant and Agreement by the County o Los Angeles, in its sole discretion.
Owner(s):
By: Date:
By: Date:
(PLEASE ATTACH NOTARY)
<u>REFERENCE</u>

\_\_ DISTRICT OFFICE NO.:\_\_

#### INSTRUCTIONS FOR FILING COVENANT AND AGREEMENT FORMS

- 1. Provide an 8.5" x 11" Plot Plan showing the location, quantity and size of all stormwater Best Management Practices (BMPs) Exhibit 1 plot plan.
- 2. LA Sanitation and Environment (LASAN) will return a Covenant and Agreement Package (C&A) which will include; the filled out Covenant and Agreement document, Exhibit 1 plot plan and Operation and Maintenance (O&M) Plan to the applicant/property owner(s).

<u>PROPERTY OWNER ACKNOWLEDGEMENT AND OBLIGATION:</u> The owner(s) agree(s) to sign and notarize the Covenant and Agreement package provided by LASAN. If the recorded Covenant and Agreement differs from the Covenant and Agreement Package provided by LASAN the property owner(s) agree(s) to execute a Supplemental Covenant and Agreement. The owner(s) assume(s) all risk, responsibility and associated permit sign off delays resulting from recording an incorrect Covenant and Agreement Package.

- 3. Property owner(s) must print and sign their name(s) in BLACK INK ONLY SIGNATURE(S) MUST BE NOTARIZED.
- 4. Record the C&A Form, Notary Acknowledgement, Exhibit 1 plot plan and the O&M Plan with the Los Angeles County Registrar-Recorder and obtain a certified copy. This document can be recorded at the locations listed below:
  - 1) 12400 Imperial Highway
     Norwalk, CA 90650
     (Near the intersection of the 5 and 605 freeways)
  - 2) 14340 Sylvan Street Van Nuys, CA 91401 (Near Van Nuys City Hall)
  - 3) 11701 S. La Cienega Blvd., 6th Floor Los Angeles, CA 90045 (LAX Courthouse)
- 5. Return the recorded certified copy of the recorded Covenant and Agreement to LASAN for review and acceptance.

FINAL APPROVAL/CLEARANCE WILL NOT BE GRANTED WITHOUT LASAN'S RECEIPT <u>AND</u> ACCEPTANCE OF THE CERTIFIED COPY OF THE C&A, EXHIBIT 1 PLOT PLAN AND O&M PLAN. WHERE A RECORDED C&A IS <u>NOT</u> ACCEPTED BY LASAN, THE SUPPLEMENTAL COVENANT AND AGREEMENT PROCESS IS REQUIRED TO BE COMPLETED WITH WET AND ORIGINAL SIGNATURES BEFORE FINAL APPROVAL/CLEARANCE IS GRANTED.

Recording reques	ted by and mail to:							
Name: _								
Address: _								
City State Zip: _								
_								
		Space Above	This Line For Record	der's Use				
	REGARDING ON-SITersigned, hereby certify that I am (vingeles, County of Los Angeles, Stat	E STORMWAT re are) the ow e of California		ASURES AN after legally	described real <sub>I</sub>		rty") located in	
ASSESSOR'S ID#	5547-022-022, -023, -059	TRACT	NO		BLOCK NO	LOT I	NO 13, 14, 15,	16 & 17
	6726 Sunset Blvd., Los Ange							
	of the City of Los Angeles allowing		aising Cane's		davalanment ar	n said Property, I	(wa) da harabu	
covenant and ag Management Pr the site diagram	gree to install, operate and maintai actices (BMPs) per approved plans attached hereto as Exhibit 1. I (we gon-site stormwater BMPs:	n in a good op The location	erable condition at a	all times, at IP feature in	my (our) sole constalled on the	ost, all on-site sto Subject Property	ormwater Best is identified on	
Rain Tank (r	nin 55 gal): # of barrels:	;	_ total gallons, with I	minimum of	Sq. Ft	t of vegetated land	dscaping	
▼ Rain Tank /	Cistern: # of tanks / cistern:	_;	_ total gallons, with I	minimum of	Sq. Ft	t of vegetated land	dscaping	
Porous pave	ement/pavers:	Sq. Ft (for in	cidental rainfall); and	/ or	Sq.	Ft. with ft s	sub base	
Rain Garden	(lined): # of rain gardens:	;	total Sq. Ft.	☐ Dry	Well:	Cu. Ft		
Rain Garden	(unlined): # of rain gardens:	;	total Sq. Ft.	☐ Infilt	tration Trench: _		Cu. Ft.	
Flow Thru P	lanter: # of planters:	;	total Sq. Ft.	☐ Gree	en Roof:		Sq. Ft.	
Other:								
revised Plan is a device(s) or BMI approval, and si BMPs, as modifi	ovenants and agrees that the above pproved by the Bureau of Sanitation Ps is modified, I (we) shall immediagn and record a Supplemental Coved (along with a modified O&M Planance Obligation.	n In the event tely provide the enant and Agre	that any portion of e Bureau of Sanitat ement, specifying a	the above-sion of the Call of the on-	specified on-site ity of Los Angel -site stormwate	e stormwater pol les with a revised er pollution remo	lution removal Plan for their val device(s) and	
	enant and Agreement, and all obliq their successors, heirs or assigns an							
buyer regarding	ovenants and agrees that if Owner the stormwater device(s) that are properly maintaining all such devic	located on the						
(Print Nam	ne of Property Owner)			-	(Print	Name of Proper	ty Owner)	
(Signature	e of Property Owner)			-	(Sign	nature of Propert	y Owner)	
Dated this	day of 20			Г	Dated this	day of	20	
(PLEASE ATTACI	H NOTARY ACKNOWLEDGEMENT)	Space Belov	v This Line For Bure	au Internal	Use			
Permit No								
	partment of Public Works, LA Sanit NO□; If NO, reason:						nant and Agreem	ent —

(Signature)

(Print Name) Engineering Associate

Date: \_\_\_\_\_

## **Exhibit A**

Legal Description:

Lots 13, 14, 15, 16, 17 and the west 7.00 feet of that portion of lot 23 lying north of the easterly prolongation of the south line of said lot 16 of Boyle place, in the city of Los Angeles, county of los Angeles, state of California, as per map recorded in book 6, page 45 of maps, in the office of the county recorder of said county.

APN: 5547-022-022; 5547-022-023; 5547-022-024

#### EXHIBIT B **LEGEND** SUNSET BLVD. CENTER LINE PROPERTY LINE PROPERTY LINE RIGHT OF WAY **EXISTING STORM** SD-DRAIN LINE **PROPOSED** SD-**STORM** DRAIN LINE EXISTING WATER LINE FF=346.96 N.MCCADDĘN PI PROPOSED WATER LINE IRRIGATION POINT OF CONNECTION PROPOSED CAPTURE AND PROPOSED CDS TREUSE MECHANICAL SKID PRE-TREATMENT **STRUCTURE** BMP 1 PROPOSED # PROPOSED UNDERGROUND CATCH BASIN CAPTURE AND REUSE CISTERN 4" DOWNWARD **VENT PIPE** NORTH BMP 1 - CAPTURE AND REUSE V(BMP), CF 2,140 GRAPHIC SCALE IN FEET 100 25 V (BMP), GAL 16,007 PERVIOUS AREA, SF 11,017 1" = 50WHEN PRINTED AT FULL SIZE PLANTING FACTOR 0.30 (24" X 36")

3,305

44,467

**FEASIBLE** 

FACTORED PLANTING AREA, SF

ETWU (7-MONTH), GAL

ETWU (7-MONTH) > V(BMP)

## **Attachment E**

## Operations and Maintenance (O&M) Plan

#### **REQUIRED PERMITS**

This section must list any permits required for the implementation, operation, and maintenance of the BMPs. Possible examples are:

- Permits for connection to sanitary sewer
- Permits from California Department of Fish and Game
- Encroachment permits

If no permits are required, a statement to that effect should be made.

#### RECORDKEEPING

All records must be made available for review upon request.

#### **RESPONSIBLE PARTY**

The owner is aware of the maintenance responsibilities of the proposed BMPs. A funding mechanism is in place to maintain the BMPs at the frequency stated in the LID Plan. The contact information for the entity responsible is below:

Name:	Michael Helm (Tenant)	KB Sunset McCadden, LLC. (Owner)
Company:	Raising Cane's Restaurants, LLC	ARKA Properties
Title:	Facilities Lead	Owner
Address 1:	6800 Bishop Road	9350 Wilshire Blvd., #402
Address 2:	Plano, TX 75024	Beverly Hills, CA 90212
Phone Number:	949-322-1936	310-274-2259
Email:	mhelm@raisingcanes.com	vmbohanex@arkapropropertiesgroup.com

BMP Name	BMP Implementation, Maintenance, and Inspection Procedures	Implementation, Maintenance, and Inspection Frequency and Schedule	Person or Entity with Operation & Maintenance Responsibility
	Non-Structural Source Control BMPs		
Education for Property Owners, Tenants and Occupants	EMPLOYEE EDUCATION	UPON OPENING, AND INCLUDED IN NEW HIRE ORIENTATION	OWNER AND TENANT
Activity Restriction	EMPLOYEE EDUCATION	UPON OPENING, AND INCLUDED IN NEW HIRE ORIENTATION	OWNER AND TENANT
Common Area Landscape Management	SEE BMP FACT SHEET BG-40 LANDSCAPE MAINTENANCE	PER BMP FACTSHEET	OWNER AND TENANT
Common Area Litter Control	SEE BMP FACT SHEET SC-43 PARKING AREA MAINTENANCE	PER BMP FACT SHEET	OWNER AND TENANT
Housekeeping of Loading Docks	SEE BMP FACT SHEET SC-30 OUTDOOR LOADING/UNLOADING	PER BMP FACT SHEET	OWNER AND TENANT
Common Area Catch Basin Inspection	SEE FACT SHEET SC-44 DRAINAGE SYSTEM MAINTENANCE	PER BMP FACT SHEET	OWNER AND TENANT
Street Sweeping Private Streets and Parking Lots	SEE BMP FACT SHEET SC-43 PARKING AREA MAINTENANCE	PER BMP FACT SHEET	OWNER AND TENANT
	Structural Source Control BMPs		
Provide Storm Drain System Stenciling and Signage	SEE BMP FACT SHEET SD-13 STORM DRAIN SIGNAGE	PER BMP FACT SHEET	OWNER AND TENANT

Operations and Maintenance Plan Page 2

BMP Name	BMP Implementation, Maintenance, and Inspection Procedures	Implementation, Maintenance, and Inspection Frequency and Schedule	Person or Entity with Operation & Maintenance Responsibility
Design and Construct Outdoor Material Storage Areas to Reduce Pollutant Introduction	SEE BMP FACT SHEET SD-34 OUTDOOR MATERIAL STORAGE AREAS	PER BMP FACT SHEET	OWNER AND TENANT
Design and Construct Trash and Waste Storage Areas to Reduce Pollutant Introduction	SEE BMP FACT SHEET SD-32 TRASH STORAGE AREAS	PER BMP FACT SHEET	OWNER AND TENANT
Use Efficient Irrigation Systems & Landscape Design	SEE BMP FACT SHEET SD-12 EFFICIENT IRRIGATION	PER BMP FACT SHEET	OWNER AND TENANT
	Treatment Control BMPs		
UrbanGreen Rainwater Cistern	SEE MANUFACTURERS OPERATIONS AND MAINTENANCE MANUAL	PER MANUFACTURERS OPERATIONS AND MAINTENANCE MANUAL	OWNER AND TENANT
	LID BMPs		
Contech CDS Unit	SEE MANUFACTURERS OPERATIONS AND MAINTENANCE MANUAL	SEE BMP FACT SHEET	OWNER AND TENANT

Operations and Maintenance Plan Page 3

# STORM WATER OPERATIONS AND MAINTENANCE PLAN

**FOR** 



Raising Cane's C0624 – Hollywood Sunset Blvd & N Highland Ave

**Document Date: 02/03/2022** 

**Facility Completed Date: February 2022** 

Operation & Maintenance Plan

Title Page. Page 0

## Raising Cane's 0624 Sunset Blvd & N Highland Ave

## Table of Contents

Introduction	1	2
Section 1.	Non-Structural "Good Housekeeping" Measures Form	4
Section 2.	Treatment BMPs Form	10
Section 3.	Owner/Facility Information	12

## Operations and Maintenance Plan (O&M) BMP Inspection Program

Raising Cane's 0624

Sunset Blvd & N Highland Ave

#### INTRODUCTION

An Operations and Maintenance (O&M) Plan is required to provide guidance to Owners (or assigned Operators/Managers), supervising and facilitating day-to-day operations and implementing the Best Management Practices (BMPs) within.

Per city, state, and federal Rules and Regulations a Storm Water Quality Management Plan Agreement with Access Rights and Covenants is recorded and lawfully executed by the Owner(s) prior to plan approval. Per the recorded document, the owner or any successor in title property of specified development shall maintain the storm water facilities, BMP(s), basins, storm water structures/controls, and appurtenances.

This O&M Plan was developed by the signing engineer and addresses site specific storm water structures/controls, appurtenances, and BMPs (e.g., actions and methods) to ensure that the engineered Treatment BMPs function as designed.

Although no one can foresee failures, misuses, neglect and/or changes that may cause illicit discharges, flooding or other hazardous conditions requiring costly remediations. The operations and maintenance procedures outlined in this plan are imperative. Routine maintenance activities, regular inspections, corrective actions, and replacement of materials shall be documented in the forms provided by the signing engineer.

#### **Safety**

Safety considerations should be taken when conducting maintenance and inspections. Hazards should be considered and avoided. Do not enter confined spaces without proper training, monitoring and safety equipment. Protective clothing, and proper pre-cautions shall be taken when walking over rip-rap rocks, long vegetative (grass) areas, along busy streets, remote locations, and/or when opening hatches, ports, grates, chamber doors, etc.

Refer to BMP Maitenance Worksheets in Section 2 for more information

#### Routine maintenance

Good Housekeeping activities may include, but not limited to, cleaning of spills/leaks, weeding, debris removal, etc. If these tasks are contracted, ensure proper care for stormwater structures. Employees, and/or contracted personnel working in/around site shall have knowledge or training in regard to the storm water structure(s), BMPs, function, and shall have access to an emergency contact readily available.

Inspections shall be conducted regularly, including prior and after rain events.

Refer to BMP Maitenance Worksheets in Section 2 for more information

#### **Corrective Actions**

Inspections (visual and documented) that indicate the BMP requires corrective actions shall be done as soon as possible (especially prior to rain) to avoid violations, infractions, hazardous or dangerous conditions. Corrective actions include, but not limited to, basin bank re-stabilization, removal and replacement of soil media, manufactured bio-filters, screens, rip-rap, cleaning and clearing or removal of sediment, sand, weeds, blocking storm flow conveyance(s), etc. to establish the BMP to the original design.

## Operations and Maintenance Plan (O&M) BMP Inspection Program

Raising Cane's 0624

Sunset Blvd & N Highland Ave

Refer to BMP Maitenance Worksheets in Section 5 for more information

#### **BMP Modifications**

In the event that materials, equipment or structure(s) are to be substituted, replaced, or modified in any way from its original design and specification(s) the modifications are to be approved by an engineer prior to installation, and requires this O&M to be modified. Prior to installation, the city shall be notified by the Owner.

#### <u>Inspection Procedures</u>

BMP Inspections shall be conducted by a qualified individual familiar with the operation of the facility and with the ability to execute corrective actions as needed.

Inspections are to be conducted as shown in tables/forms. Treatment/retention/infiltration BMPs are required to be inspected approximately 24-48 hours after a rain storm to determine if structure is infiltrating as required.

City enforcement staff is required to conduct periodic BMP inspections as part of the MS4 permit requirement. City/State personnel shall require access to BMP structures, ports, gates, locks, etc., and shall also have access all in-house BMP Inspections conducted. Inability to properly conduct, or have adequate access to BMP structures or documentation is subject to infraction or violation penalties.

Refer to BMP Maitenance Worksheets in Section 2 for more information

#### **BMP Waste Disposal**

Landfill and solid waste requirements shall be followed for all BMP waste. The Owner is responsible for determining and funding proper waste disposal of contaminated filtering materials and soils.

Pumping of standing water from BMP structure (e.g. basin) is subject to discharge permit requirements and the city shall be contacted prior to commencement of such activities. No turbid discharge water is allowed on city MS4 system without approved filter bag /sock.

All sediment removed from a system shall be transported/ disposed of according to erosion and sediment control regulations.

Refer to BMP Maitenance Worksheets in Section 2 for more information

## Operations and Maintenance Plan (O&M) BMP Inspection Program

Raising Cane's 0624

Sunset Blvd & N Highland Ave

## SECTION 1. NON-STRUCTURAL "GOOD HOUSEKEEPING" MEASURES FORM

## LID Operations and Maintenance Plan (O&M) BMP Inspection Program

Raising Cane's 0624

NON-STRUCTURAL "GOOD HOUSEKEEPING" SOURCE CONTROL BMPS REQUIRED						
BMP Type	Name/ Description	Responsible Party(ies) or those that will perform tasks	BMP Implementation	Inspection Frequency & Schedule	Inspection Use (Name/date)	
1.	BMP Maintenance & Funding	Owner	When BMP replacement(s) is required, the Owner shall order and provide materials to assigned personnel/staff.	Purchasing receipts and invoices are kept within this O&M Program		
2.	Property Owner/Operator Awareness	Owner/Site General Manager	Owner will ensure he/she and any designated site operator(s) are familiar with this BMP Inspection Program and all requirements within, including but not limited to: 1) Keeping records of BMP Implementations, 2) Replacing, restoring, reporting damages to treatment BMPs,	Biannually for all employees, and within 2 months for new hires / designated managers.		
3.	Employee Training/Education Program	Site appointed General Manager	Within 2 days for new hires, and walk- thru of the site where treatment BMPs are located and restrictions. Within 2 months, a signed acknowledgement of site policies and restrictions.	Biannual training of site BMP policies for all employees		
4.	Landscape Management	Owner per Contracted Service provider	Landscaping in Biotreatment are to be maintained per original design. Replacement of plants is necessary to maintain the topsoil structure. Cuttings and trimmings will be promptly removed.	Ongoing		
			Overflow kept free of debris or clogging.  Owner/site operator(s) shall ensure landscaping/Groundskeeping Service providers do not blow or sweep debris, cutting, leaves, etc., into treatment BMPs and/or City maintained right of ways. All landscape maintenance contractors will			

## **BMP Inspection Program**

## Raising Cane's 0624

			be required to sweep up all landscape cuttings, mowing and fertilizer materials off paved areas weekly and dispose of properly.		
			Rain Garden at roof down spout shall remain weed free and inspected for gravel loss		
			Owner to ensure lids are secure, lidded, and consistent with City Ordinances.	Contracted Weekly.	
5.	Litter/Debris Control	Owner per Contracted Service provider	Contract with Landscaping/Groundskeeping service will include perimeter fencing and windblown debris.	Inspections conducted daily as part of site operations.	
			Contract machine sweeping of parking areas and drive ways.		
6.	Sweeping Private Streets/Parking	Owner per Contracted Service provider	Sweeper Services shall include bi- annual oil/grease stains found in parking stalls. Removal shall be dry-swept and vacuumed (not chemical/water sprayed) because parking drains to bioretention basin.	Monthly	
7.	SC-10 Non- Stormwater Discharges	Site appointed General Manager	Discharges of anything other than rain water to the storm water conveyance system are illegal. The only exception to this prohibition includes individually permitted discharges, pursuant to a National Pollutant Discharge Elimination System and discharges resulting from emergency firefighting activities. All projects must effectively eliminate discharges of non-storm water into the storm water conveyance system. This may involve a suite of housekeeping BMPs which could include effective irrigation, dispersion of non-storm water	Ongoing	

## **BMP Inspection Program**

## Raising Cane's 0624

		discharges into landscaping for infiltration and containing wash water from vehicle washing. Site appointed General Manager shall ensure all employees are trained and continue to monitor for illicit discharges into storm drain system		
8. SC-34 Waste handling & disposal	Owner/Site General Manager	Site owner shall provide adequate number of receptacles if outdoor refuse area is necessary. Site manager shall Inspect receptacles regularly; repair or replace leaky receptacles. Keep receptacles covered. Prohibit/prevent dumping of liquid or hazardous wastes. Post "no hazardous materials" signs. Inspect and pick up litter daily and clean up spills immediately. Keep spill control materials available onsite. See Fact Sheet SC-34, "Waste Handling and Disposal "in the CASQA Stormwater Quality Handbook.	Ongoing	
9. SC-41 Building & grounds maintenance	Owner/Site General Manager	Site manager shall implement required "Building and Grounds Maintenance" per Fact Sheet SC-41 CASQA Stormwater Quality Handbook.  Plaza, sidewalks, and parking lots shall be swept regularly to prevent accumulation of litter and debris  All paved surfaces must be power cleaned at least one time a year or more as required to prevent polluted runoff.	Ongoing	
10. SC-41 Building repair & construction	Owner/Site General Manager	Site manager shall implement required "Building and Grounds Maintenance" per	Ongoing	

## **BMP Inspection Program**

## Raising Cane's 0624

		Fact Sheet SC-41 CASQA Stormwater Quality Handbook.		
		Site manager shall implement required "Parking Area Maintenance" per Fact Sheet SC-43 CASQA Stormwater Quality Handbook.		
11. SC-43 parking/storage area maintenance	Owner/Site General Manager	Plaza, sidewalks, and parking lots shall be swept regularly to prevent accumulation of litter and debris	Ongoing	
		All paved surfaces must be power cleaned at least one time a year or more as required to prevent polluted runoff.		
12. SC-41 drainage system maintenance	Owner/Site General Manager	Site manager shall implement required "Drainage System Maintenance" per Fact Sheet SC-41 CASQA Stormwater Quality Handbook.	Ongoing	
		Inspect and repair/replace stenciling as necessary Clean catch basins/inlets before wet season to remove sediments and debris accumulated during the summer Conduct inspections more frequently during the wet season for problem areas where sediment or trash accumulates more often. Clean and repair as needed. Keep accurate logs of the number of catch basins cleaned Store waste collected from cleaning activities of the drainage system in		
		appropriate containers or temporary storage sites in a manner that prevents discharge to the storm drain		

## **BMP Inspection Program**

Raising Cane's 0624	Sunset Blvd & N Hig	ghland Ave
	more as required to prevent polluted runoff.	

Raising Cane's 0624

Sunset Blvd & N Highland Ave

#### **SECTION 2.** TREATMENT BMPS FORM

OLOTION 2. TREATMENT DIM OTORM						
BMP INSPECTION PROGRAM FOR						
TREATMENT CONTROL BMPS						
One table for each BMP observation	n location					
TREATMENT BMPS ARE SUBJECT TO		N BY LOCAL, AND S	STATE JURISDICTIONS.			
				Inspection Use		
1. BMP Name/Type:	Underground St	(name,date)				
BMP Function:	Capture and Use					
Reference #:	LID Exhibit and Det	taile				
(as attached materials)	LID EXHIBIT AND DE	ialis				
Latitude:						
(general center, or inlet/observation location.)	34.0971590	<b>34.0971590</b> Longitude: -118.337923				
Describe design:	Contech UrbanGr	een 120" Ca	pture and Reuse			
(Structures, materials, design, slope ratios, surface coverings)	Cistern	JOIN 120 JU	pture una ricuse			
Dimensions (ft)						
Top/Surface:		Bottom:				
Capacity(ft³) / Size:		Depth(ft):				
Manufacturer:	N/A					
(Website/Contact Info)	1.071					
Model #:	N/A					
(if replacement parts required)						
Inspection Type:	☐ Visual	Other:     ■				
(Check all that apply)	vioudi					
Inspection Frequency &	⊠ After Rain	Biannually	/ (twice a year)			
Schedule(s)	☐ Monthly	⊠ Annually				
(Check all that apply)	☐ Quarterly	Other: As	needed			
Engineer's Notes:	(Describe visual conditions indicating potential BMP failure, potential risks or warning indications.)					
	Maintenance per manufacturer specifications					
Additional Notes:	(e.g. Owner's/Inspectors findings, incident observa					

## LID Operations and Maintenance Plan (O&M) BMP Inspection Program

Raising Cane's 0624

Sunset Blvd & N Highland Ave

## BMP INSPECTION PROGRAM FOR TREATMENT CONTROL BMPS

One table for each BMP observation location.
TREATMENT BMPS ARE SUBJECT TO REGULATORY INSPECTION BY LOCAL, AND STATE JURISDICTIONS.

The time to the desired to the desired that the terms of the desired to the desir						
1. BMP Name/Type:	Contech CDS Unit			Inspection Use (name,date)		
BMP Function:	Pretreating					
Reference #:	LID Exhibit and Details					
(as attached materials)						
Latitude:						
(general center, or inlet/observation location.)	34.0971590	Longitude:	-118.337923			
Describe design:						
(Structures, materials, design, slope ratios, surface coverings)						
Dimensions (ft)						
Top/Surface:		Bottom:				
Capacity(ft³) / Size:		Depth(ft):				
Manufacturer:						
(Website/Contact Info)						
Model #:						
(if replacement parts required)						
Inspection Type:	□ Visual	⊠ Other:				
(Check all that apply)	L Visual					
Inspection Frequency &	⊠ After Rain	☐ Biannually (twice a year)				
Schedule(s)	☐ Monthly	☐ Annually				
(Check all that apply)	☐ Quarterly	Other: As	needed			
Engineer's Notes:	(Describe visual conditions indicating potential BMP failure, potential risks or warning indications.)					
	Maintenance per manufacturer specifications					
Additional Notes:	(e.g. Owner's/Inspectors notes of contracted maintenance, inspection findings, incident observations, etc.)					
maings, moldent observations, etc.)						

## LID Operations and Maintenance Plan (O&M) BMP Inspection Program

Raising Cane's 0624

Sunset Blvd & N Highland Ave

#### **SECTION 3. OWNER/FACILITY INFORMATION**

This Section is intended to be used to save records and information.

#### Recommended:

Owner/Operator may use this section to save copies of in-house inspections conducted, receipts of BMP maintenance costs, copies from City/State Inspection Reports.

And/or,

#### Optional:

Owner/Engineer may determine if Emergency Contact Information is necessary, or Placement of contracts, and/or other O&Ms such as:

- Spill Prevention Control and Countermeasure Plan (if applicable)
- Facility Response Plan (If applicable)

Owner/facility Operator may determine this location to store O&M Training sign-in sheets, etc.



# CDS Guide Operation, Design, Performance and Maintenance



#### **CDS®**

Using patented continuous deflective separation technology, the CDS system screens, separates and traps debris, sediment, and oil and grease from stormwater runoff. The indirect screening capability of the system allows for 100% removal of floatables and neutrally buoyant material without blinding. Flow and screening controls physically separate captured solids, and minimize the re-suspension and release of previously trapped pollutants. Inline units can treat up to 6 cfs, and internally bypass flows in excess of 50 cfs (1416 L/s). Available precast or cast-in-place, offline units can treat flows from 1 to 300 cfs (28.3 to 8495 L/s). The pollutant removal capacity of the CDS system has been proven in lab and field testing.

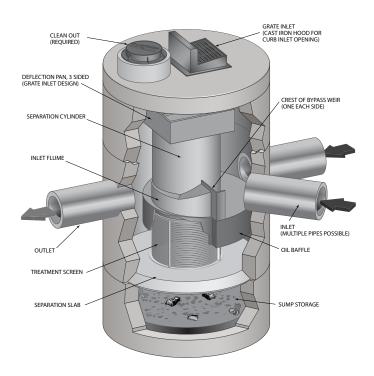
#### **Operation Overview**

Stormwater enters the diversion chamber where the diversion weir guides the flow into the unit's separation chamber and pollutants are removed from the flow. All flows up to the system's treatment design capacity enter the separation chamber and are treated.

Swirl concentration and screen deflection force floatables and solids to the center of the separation chamber where 100% of floatables and neutrally buoyant debris larger than the screen apertures are trapped.

Stormwater then moves through the separation screen, under the oil baffle and exits the system. The separation screen remains clog free due to continuous deflection.

During the flow events exceeding the treatment design capacity, the diversion weir bypasses excessive flows around the separation chamber, so captured pollutants are retained in the separation cylinder.



### **Design Basics**

There are three primary methods of sizing a CDS system. The Water Quality Flow Rate Method determines which model size provides the desired removal efficiency at a given flow rate for a defined particle size. The Rational Rainfall Method  $^{\text{TM}}$  or the and Probabilistic Method is used when a specific removal efficiency of the net annual sediment load is required.

Typically in the Unites States, CDS systems are designed to achieve an 80% annual solids load reduction based on lab generated performance curves for a gradation with an average particle size (d50) of 125 microns ( $\mu$ m). For some regulatory environments, CDS systems can also be designed to achieve an 80% annual solids load reduction based on an average particle size (d50) of 75 microns ( $\mu$ m) or 50 microns ( $\mu$ m).

#### **Water Quality Flow Rate Method**

In some cases, regulations require that a specific treatment rate, often referred to as the water quality design flow (WQQ), be treated. This WQQ represents the peak flow rate from either an event with a specific recurrence interval, e.g. the six-month storm, or a water quality depth, e.g. 1/2-inch (13 mm) of rainfall.

The CDS is designed to treat all flows up to the WQQ. At influent rates higher than the WQQ, the diversion weir will direct most flow exceeding the WQQ around the separation chamber. This allows removal efficiency to remain relatively constant in the separation chamber and eliminates the risk of washout during bypass flows regardless of influent flow rates.

Treatment flow rates are defined as the rate at which the CDS will remove a specific gradation of sediment at a specific removal efficiency. Therefore the treatment flow rate is variable, based on the gradation and removal efficiency specified by the design engineer.

#### Rational Rainfall Method™

Differences in local climate, topography and scale make every site hydraulically unique. It is important to take these factors into consideration when estimating the long-term performance of any stormwater treatment system. The Rational Rainfall Method combines site-specific information with laboratory generated performance data, and local historical precipitation records to estimate removal efficiencies as accurately as possible.

Short duration rain gauge records from across the United States and Canada were analyzed to determine the percent of the total annual rainfall that fell at a range of intensities. US stations' depths were totaled every 15 minutes, or hourly, and recorded in 0.01-inch increments. Depths were recorded hourly with 1-mm resolution at Canadian stations. One trend was consistent at all sites; the vast majority of precipitation fell at low intensities and high intensity storms contributed relatively little to the total annual depth.

These intensities, along with the total drainage area and runoff coefficient for each specific site, are translated into flow rates using the Rational Rainfall Method. Since most sites are relatively small and highly impervious, the Rational Rainfall Method is appropriate. Based on the runoff flow rates calculated for each intensity, operating rates within a proposed CDS system are

determined. Performance efficiency curve determined from full scale laboratory tests on defined sediment PSDs is applied to calculate solids removal efficiency. The relative removal efficiency at each operating rate is added to produce a net annual pollutant removal efficiency estimate.

#### **Probabilistic Rational Method**

The Probabilistic Rational Method is a sizing program Contech developed to estimate a net annual sediment load reduction for a particular CDS model based on site size, site runoff coefficient, regional rainfall intensity distribution, and anticipated pollutant characteristics.

The Probabilistic Method is an extension of the Rational Method used to estimate peak discharge rates generated by storm events of varying statistical return frequencies (e.g. 2-year storm event). Under the Rational Method, an adjustment factor is used to adjust the runoff coefficient estimated for the 10-year event, correlating a known hydrologic parameter with the target storm event. The rainfall intensities vary depending on the return frequency of the storm event under consideration. In general, these two frequency dependent parameters (rainfall intensity and runoff coefficient) increase as the return frequency increases while the drainage area remains constant.

These intensities, along with the total drainage area and runoff coefficient for each specific site, are translated into flow rates using the Rational Method. Since most sites are relatively small and highly impervious, the Rational Method is appropriate. Based on the runoff flow rates calculated for each intensity, operating rates within a proposed CDS are determined. Performance efficiency curve on defined sediment PSDs is applied to calculate solids removal efficiency. The relative removal efficiency at each operating rate is added to produce a net annual pollutant removal efficiency estimate.

#### **Treatment Flow Rate**

The inlet throat area is sized to ensure that the WQQ passes through the separation chamber at a water surface elevation equal to the crest of the diversion weir. The diversion weir bypasses excessive flows around the separation chamber, thus preventing re-suspension or re-entrainment of previously captured particles.

#### **Hydraulic Capacity**

The hydraulic capacity of a CDS system is determined by the length and height of the diversion weir and by the maximum allowable head in the system. Typical configurations allow hydraulic capacities of up to ten times the treatment flow rate. The crest of the diversion weir may be lowered and the inlet throat may be widened to increase the capacity of the system at a given water surface elevation. The unit is designed to meet project specific hydraulic requirements.

#### **Performance**

#### **Full-Scale Laboratory Test Results**

A full-scale CDS system (Model CDS2020-5B) was tested at the facility of University of Florida, Gainesville, FL. This CDS unit was evaluated under controlled laboratory conditions of influent flow rate and addition of sediment.

Two different gradations of silica sand material (UF Sediment & OK-110) were used in the CDS performance evaluation. The particle size distributions (PSDs) of the test materials were analyzed using standard method "Gradation ASTM D-422 "Standard Test Method for Particle-Size Analysis of Soils" by a certified laboratory.

UF Sediment is a mixture of three different products produced by the U.S. Silica Company: "Sil-Co-Sil 106", "#1 DRY" and "20/40 Oil Frac". Particle size distribution analysis shows that the UF Sediment has a very fine gradation (d50 = 20 to 30  $\mu$ m) covering a wide size range (Coefficient of Uniformity, C averaged at 10.6). In comparison with the hypothetical TSS gradation specified in the NJDEP (New Jersey Department of Environmental Protection) and NJCAT (New Jersey Corporation for Advanced Technology) protocol for lab testing, the UF Sediment covers a similar range of particle size but with a finer d50 (d50 for NJDEP is approximately 50  $\mu$ m) (NJDEP, 2003).

The OK-110 silica sand is a commercial product of U.S. Silica Sand. The particle size distribution analysis of this material, also included in Figure 1, shows that 99.9% of the OK-110 sand is finer than 250 microns, with a mean particle size (d50) of 106 microns. The PSDs for the test material are shown in Figure 1.

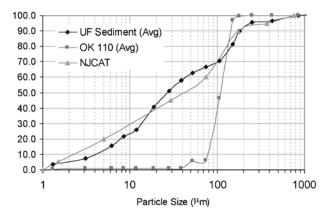


Figure 1. Particle size distributions

Tests were conducted to quantify the performance of a specific CDS unit (1.1 cfs (31.3-L/s) design capacity) at various flow rates, ranging from 1% up to 125% of the treatment design capacity of the unit, using the 2400 micron screen. All tests were conducted with controlled influent concentrations of approximately 200 mg/L. Effluent samples were taken at equal time intervals across the entire duration of each test run. These samples were then processed with a Dekaport Cone sample splitter to obtain representative sub-samples for Suspended Sediment Concentration (SSC) testing using ASTM D3977-97 "Standard Test Methods for Determining Sediment Concentration in Water Samples", and particle size distribution analysis.

## **Results and Modeling**

Based on the data from the University of Florida, a performance model was developed for the CDS system. A regression analysis was used to develop a fitting curve representative of the scattered data points at various design flow rates. This model, which demonstrated good agreement with the laboratory data, can then be used to predict CDS system performance with respect

to SSC removal for any particle size gradation, assuming the particles are inorganic sandy-silt. Figure 2 shows CDS predictive performance for two typical particle size gradations (NJCAT gradation and OK-110 sand) as a function of operating rate.

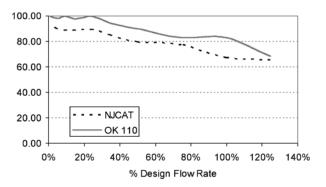


Figure 2. CDS stormwater treatment predictive performance for various particle gradations as a function of operating rate.

Many regulatory jurisdictions set a performance standard for hydrodynamic devices by stating that the devices shall be capable of achieving an 80% removal efficiency for particles having a mean particle size (d50) of 125 microns (e.g. Washington State Department of Ecology — WASDOE - 2008). The model can be used to calculate the expected performance of such a PSD (shown in Figure 3). The model indicates (Figure 4) that the CDS system with 2400 micron screen achieves approximately 80% removal at the design (100%) flow rate, for this particle size distribution (d50 = 125  $\mu$ m).

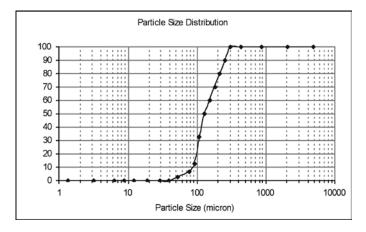
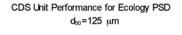


Figure 3. WASDOE PSD



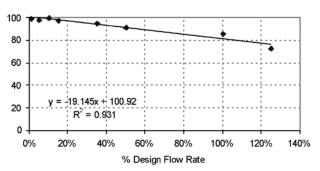


Figure 4. Modeled performance for WASDOE PSD.

#### Maintenance

The CDS system should be inspected at regular intervals and maintained when necessary to ensure optimum performance. The rate at which the system collects pollutants will depend more heavily on site activities than the size of the unit. For example, unstable soils or heavy winter sanding will cause the grit chamber to fill more quickly but regular sweeping of paved surfaces will slow accumulation.

### Inspection

Inspection is the key to effective maintenance and is easily performed. Pollutant transport and deposition may vary from year to year and regular inspections will help ensure that the system is cleaned out at the appropriate time. At a minimum, inspections should be performed twice per year (e.g. spring and fall) however more frequent inspections may be necessary in climates where winter sanding operations may lead to rapid accumulations, or in equipment washdown areas. Installations should also be inspected more frequently where excessive amounts of trash are expected.

The visual inspection should ascertain that the system components are in working order and that there are no blockages or obstructions in the inlet and separation screen. The inspection should also quantify the accumulation of hydrocarbons, trash, and sediment in the system. Measuring pollutant accumulation can be done with a calibrated dipstick, tape measure or other measuring instrument. If absorbent material is used for enhanced removal of hydrocarbons, the level of discoloration of the sorbent material should also be identified



during inspection. It is useful and often required as part of an operating permit to keep a record of each inspection. A simple form for doing so is provided.

Access to the CDS unit is typically achieved through two manhole access covers. One opening allows for inspection and cleanout of the separation chamber (cylinder and screen) and isolated sump. The other allows for inspection and cleanout of sediment captured and retained outside the screen. For deep units, a single manhole access point would allows both sump cleanout and access outside the screen.

The CDS system should be cleaned when the level of sediment has reached 75% of capacity in the isolated sump or when an appreciable level of hydrocarbons and trash has accumulated. If absorbent material is used, it should be replaced when significant discoloration has occurred. Performance will not be impacted until 100% of the sump capacity is exceeded however it is recommended that the system be cleaned prior to that for easier removal of sediment. The level of sediment is easily determined by measuring from finished grade down to the top of the sediment pile. To avoid underestimating the level of sediment in the chamber, the measuring device must be lowered to the top of the sediment pile carefully. Particles at the top of the pile typically offer less resistance to the end of the rod than consolidated particles toward the bottom of the pile. Once this measurement is recorded, it should be compared to the as-built drawing for the unit to determine weather the height of the sediment pile off the bottom of the sump floor exceeds 75% of the total height of isolated sump.

#### Cleaning

Cleaning of a CDS systems should be done during dry weather conditions when no flow is entering the system. The use of a vacuum truck is generally the most effective and convenient method of removing pollutants from the system. Simply remove the manhole covers and insert the vacuum hose into the sump. The system should be completely drained down and the sump fully evacuated of sediment. The area outside the screen should also be cleaned out if pollutant build-up exists in this area.

In installations where the risk of petroleum spills is small, liquid contaminants may not accumulate as quickly as sediment. However, the system should be cleaned out immediately in the event of an oil or gasoline spill. Motor oil and other hydrocarbons that accumulate on a more routine basis should be removed when an appreciable layer has been captured. To remove these pollutants, it may be preferable to use absorbent pads since they are usually less expensive to dispose than the oil/water emulsion that may be created by vacuuming the oily layer. Trash and debris can be netted out to separate it from the other pollutants. The screen should be cleaned to ensure it is free of trash and debris.

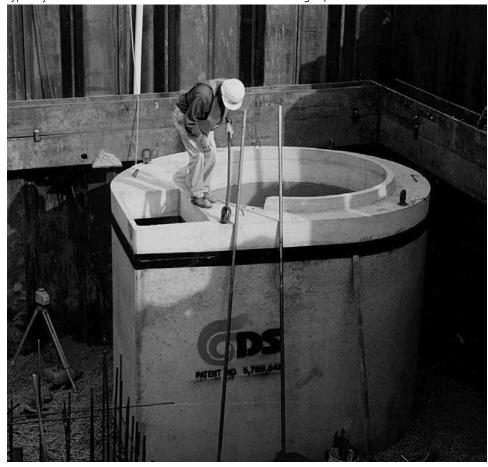
Manhole covers should be securely seated following cleaning activities to prevent leakage of runoff into the system from above and also to ensure that proper safety precautions have been followed. Confined space entry procedures need to be followed if physical access is required. Disposal of all material removed from the CDS system should be done in accordance with local regulations. In many jurisdictions, disposal of the sediments may be handled in the same manner as the disposal of sediments removed from catch basins or deep sump manholes. Check your local regulations for specific requirements on disposal.



CDS Model	Diameter		Distance from Water Surface to Top of Sediment Pile		Sediment Storage Capacity	
	ft	m	ft	m	y³	m³
CDS1515	3	0.9	3.0	0.9	0.5	0.4
CDS2015	4	1.2	3.0	0.9	0.9	0.7
CDS2015	5	1.5	3.0	0.9	1.3	1.0
CDS2020	5	1.5	3.5	1.1	1.3	1.0
CDS2025	5	1.5	4.0	1.2	1.3	1.0
CDS3020	6	1.8	4.0	1.2	2.1	1.6
CDS3025	6	1.8	4.0	1.2	2.1	1.6
CDS3030	6	1.8	4.6	1.4	2.1	1.6
CDS3035	6	1.8	5.0	1.5	2.1	1.6
CDS4030	8	2.4	4.6	1.4	5.6	4.3
CDS4040	8	2.4	5.7	1.7	5.6	4.3
CDS4045	8	2.4	6.2	1.9	5.6	4.3
CDS5640	10	3.0	6.3	1.9	8.7	6.7
CDS5653	10	3.0	7.7	2.3	8.7	6.7
CDS5668	10	3.0	9.3	2.8	8.7	6.7
CDS5678	10	3.0	10.3	3.1	8.7	6.7

Table 1: CDS Maintenance Indicators and Sediment Storage Capacities

Note: To avoid underestimating the volume of sediment in the chamber, carefully lower the measuring device to the top of the sediment pile. Finer silty particles at the top of the pile may be more difficult to feel with a measuring stick. These finer particles typically offer less resistance to the end of the rod than larger particles toward the bottom of the pile.



## **CDS Inspection & Maintenance Log**

CDS Model:	Location:

Date	Water depth to sediment <sup>1</sup>	Floatable Layer Thickness <sup>2</sup>	Describe Maintenance Performed	Maintenance Personnel	Comments

<sup>1.</sup> The water depth to sediment is determined by taking two measurements with a stadia rod: one measurement from the manhole opening to the top of the sediment pile and the other from the manhole opening to the water surface. If the difference between these measurements is less than the values listed in table 1 the system should be cleaned out. Note: to avoid underestimating the volume of sediment in the chamber, the measuring device must be carefully lowered to the top of the sediment pile.

<sup>2.</sup> For optimum performance, the system should be cleaned out when the floating hydrocarbon layer accumulates to an appreciable thickness. In the event of an oil spill, the system should be cleaned immediately.

#### **SUPPORT**

- Drawings and specifications are available at www.ContechES.com.
- Site-specific design support is available from our engineers.



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Contech Engineered Solutions provides site solutions for the civil engineering industry. Contech's portfolio includes bridges, drainage, sanitary sewer, earth stabilization and stormwater treatment products. For information on other Contech division offerings, visit www.ContechES.com or call 800.338.1122

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The product(s) described may be protected by one or more of the following US patents: 5,322,629; 5,624,576; 5,707,527; 5,759,415; 5,788,848; 5,985,157; 6,027,639; 6,350,374; 6,406,218; 6,641,720; 6,511,595; 6,649,048; 6,991,114; 6,998,038; 7,186,058; 7,296,692; 7,297,266; related foreign patents or other patents pending.







## The experts you need to



Contech is the leader in stormwater solutions, helping engineers, contractors and owners with infrastructure and land development projects throughout North America.

With our responsive team of stormwater experts, local regulatory expertise and flexible solutions, Contech is the trusted partner you can count on for stormwater management solutions.

## Your Contech Team



## STORMWATER CONSULTANT

It's my job to recommend the best solution to meet permitting requirements.



## STORMWATER DESIGN ENGINEER

I work with consultants to design the best approved solution to meet your project's needs.



#### **REGULATORY MANAGER**

I understand the local stormwater regulations and what solutions will be approved.



#### **SALES ENGINEER**

I make sure our solutions meet the needs of the contractor during construction.



# Cisterns for Stormwater Reuse and Runoff Reduction

Low Impact Development strives to eliminate runoff by promoting infiltration wherever practical. If your site has high groundwater, soils with low permeability, bedrock, or other limiting conditions, infiltration alone may not provide enough runoff reduction to meet regulations. That's why rainwater harvesting is an important tool to help meet runoff reduction requirements.

The DuroMaxx® Rainwater Harvesting Cistern helps achieve stormwater management goals by reducing stormwater runoff while providing cost savings through the reduction of potable water use.

We provided Yakult Manufacturing in Fountain Valley, California with two DuroMaxx® rainwater harvesting cisterns to capture and reuse runoff from rooftops, parking lots, and other impervious surfaces.





# DuroMaxx® Rainwater Harvesting Cisterns

#### Strength of steel and the durability of plastic ...

Our Rainwater Harvesting Cisterns are made from DuroMaxx Steel Reinforced Polyethylene (SRPE). The eighty (80) ksi steel reinforcing ribs provide the strength and pressure rated polyethylene (PE) resin provides the durability. The combination of materials results in an extraordinarily strong and durable below ground cistern.

- Available up to 120" diameter
- Includes prefabricated access points
- Lightweight easily handled and quickly installed, often without the use of heavy construction equipment
- H-25 traffic rated design

DuroMaxx Rainwater Harvesting Cisterns have been certified to be in compliance with the Uniform Plumbing Code (UPC®) by The International Association of Plumbing and Mechanical Officials (IAPMO) Research and Testing. The DuroMaxx Rainwater Harvesting Cistern is also approved by Los Angeles City and has a research report number (RR 5726).

Engineers can now write specifications for rainwater harvesting cisterns based on a nationally recognized standard that address issues such as structural design, leakage, and repeatable manufacturing processes. Contech is one of the few companies that have received IAPMO/UPC certification for rainwater harvesting cisterns.



Contech is one of the few companies that have received IAPMO/UPC certification for rainwater harvesting cisterns.

A 182,000 gallon DuroMaxx rainwater harvesting cistern was used at the Oceano Apartments in Woodland Hills, California to meet runoff reduction goals at this 3.57 acre site.

Learn More: www.ContechES.com/rwh

#### INLET/OUTLET PIPES

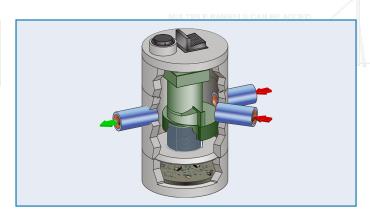
# Pretreating harvested water protects pumps, filters, & fixtures from damage

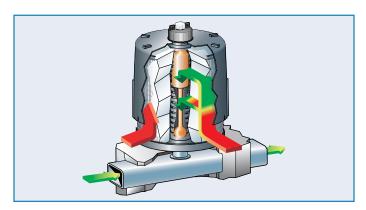
STANDARD SPACING REQUIREMENTS
BETWEEN SPRING LINES = PIPE DIAMETER/



#### **APPLICATION TIPS**

- Pretreating rainwater
  harvesting cisterns
  protects downstream
  pumps, filters, and fixtures
  from damage or clogging,
  and lowers cleaning and
  maintenance costs by
  keeping pollutants out of
  the cistern and mechanical
  system. Contech offers a
  number of pretreatment
  devices including CDS,
  StormFilter, and Jellyfish.
- For best performance, all rainwater harvesting cisterns should be leak tested and results documented using a positive pressure air test.
- All rainwater harvesting cisterns should include an inlet calming device that will introduce water to the cistern with little to no turbulence.







### GDS

The CDS® hydrodynamic separator is the preferred rainwater harvesting pretreatment device. CDS is an underground stormwater treatment device that uses swirl concentration and continuous deflective separation to screen, separate and trap trash, debris, sediment, and hydrocarbons from runoff.

#### Learn More:

www.ContechES.com/cds



The Stormwater Management
StormFilter\* uses rechargeable,
media-filled cartridges that absorb
and retain the most challenging
target pollutants including dissolved
metals, hydrocarbons, nutrients,
metals and other common pollutants
found in stormwater runoff.

#### Learn More:

www.ContechES.com/stormfilter

## **Jelly**fish®

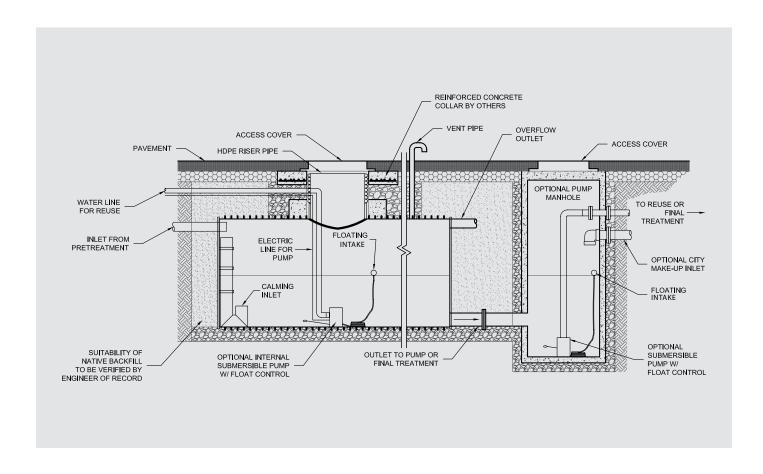
The Jellyfish® Filter is an engineered stormwater quality treatment technology featuring pretreatment and membrane filtration in a compact stand-alone treatment system, which removes a high level and a wide variety of stormwater pollutants.

#### Learn More:

www.ContechES.com/jellyfish



# Typical Underground Cistern Components



### **DuroMaxx® Rainwater Harvesting Cistern Certifications**

Multiple cistern layouts are available. All cisterns are tested for watertightness prior to shipment.

- IAPMO IGC 329 Certified
- Uniform Plumbing Code (UPC®)
- City of Los Angeles RR Approval RR 5726

Each DuroMaxx Rainwater Harvesting Cistern is custom built per the site requirements.

From inlet and outlet stub placement and size to access riser height, each cistern is designed to fit the site and provide the most economical storage solution.

Each cistern is ready to accept internal components such as pumps and level sensors or these components can be placed in a downstream wet well. Contech Design Engineers can also assist in designing each cistern to help you meet local requirements.

## Cistern sizes for every site ...

MULTIPLE BARRELS CAN BE ADDED PER PROJECT REQUIREMENTS

Contech offers a variety of standard cistern sizes designed to accommodate a variety of storage requirements. Cistern storage volumes range from 2,000 – 22,500 gallons, and multiple cisterns can be connected using a small diameter manifold. Custom cistern sizes are also available.

NOMINAL VOLUME (GAL)	NOMINAL DIAMETER (IN)	LENGTH (FT)	PICK WEIGHT (LB)	TOTAL VOLUME (GAL)
2,000		16	1,250	2,280
3,000	4.0	24	1,750	3,420
4,500	60	32	2,000	4,560
6,500		48	2,750	6,840
3,000		16	1,750	3,281
4,500		24	2,250	4,922
6,500	72	32	2,750	6,563
9,500		48	4,000	9,844
4,000		16	2,250	4,465
6,500		24	2,750	6,697
8,500	84	32	3,250	8,929
13,000		48	4,500	13,394
5,500		16	2,500	5,830
8,500		24	3,250	8,744
11,500	96	32	4,000	11,659
17,000		48	5,250	17,489
14,000	100	30	4,250	14,277
19,000	108	40	5,250	19,036
16,500		29	4,750	16,503
20,000	120	36	5,500	20,486
22,500		40	6,000	22,762

<sup>\*</sup> Custom cistern sizes available. Please contact Contech at 800-338-1122.

# A partner









Few companies offer the wide range of highquality stormwater resources you can find with us — state-of-the-art products, decades of expertise, and all the maintenance support you need to operate your system cost-effectively.

#### THE CONTECH WAY

Contech® Engineered Solutions provides innovative, cost-effective site solutions to engineers, contractors, and developers on projects across North America. Our portfolio includes bridges, drainage, erosion control, retaining wall, sanitary sewer and stormwater management products.

### TAKE THE NEXT STEP

For more information: www.ContechES.com

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# **HOW DOES URBANGREEN® RAINWATER HARVESTING WORK?**

## Transforming a Pollutant Into a Resource



**Process** » Rainwater falls on impervious surfaces such as roofs, sidewalks, and parking lots.



**Dilemma** » Polluted runoff (stormwater) is conveyed to our local streams, lakes, and oceans



Cooling

**REUSE APPLICATIONS** 



WHAT IS RAINWATER HARVESTING?

Rainwater Harvesting is the process of collecting,

· Reduces the amount of runoff that enters our

· Harvested water can be used for irrigation, toilet flushing, and cooling tower make-up water

Is a "Green Solution" for managing stormwater

filtering, storing, and using rainwater:

streams, rivers, lakes, and oceans

• Reduces demand for potable water.

for reuse in applications where potable water is typically used. A mechanical system then pumps the stored water while also providing the required level of filtration and disinfection. By implementing rainwater harvesting, stormwater runoff is reduced while also reducing the demand for potable water.

Solution » A rainwater harvesting

system cleans stormwater and stores it

UrbanGreen® Rainwater Harvesting reduces runoff, conserves water resources, and saves money!



# **Attachment F**

# Construction Plans SHEET INDEX

# PROJECT TEAM

ROBERT MONTGOMERY RAISING CANE'S RESTAURANTS LLC 6800 BISHOP ROAD PLANO, TX 75024

(972) 769-3348RMONTGOMERY@RAISINGCANES.COM

<u>ARCHITECT</u> JEFF LIDERMAN/RUBEN GONZALES PM DESIGN GRÓUP, INC. 38 EXECUTIVE PARK SUITE 310

(714) 581-3490 CELL

JLIEDERMAN@PMDGINC.COM

LOS ANGELES, CA 90023

(800) 342-5397

IRVINE, CA 92614 (949) 430-7051

JOHN P. GERVAIS, PLS LG LAND SURVEYING, INC. 30355 CALLEJO FELIZ TER VALLEY CENTER, CA 92082 (619) 535-1172

CIVIL ENGINEER HANNAH SMITH, PE KIMLEY-HORN AND ASSOCIATES, INC. 765 THE CITY DRIVE, SUITE 200 ORANGE, CA 92868 (714) - 939 - 1030HANNAH.SMITH@KIMLEY-HORN.COM

OWNER ARKA PROPERTIES GROUP, LLC ANTHONY FEIN 9350 WILSHIRE BLVD, SUITE 402 BEVERLY HILLS, CA 90210 (310) 274-2259 ÀFEIN@ARKAPROPERTIESGROUP.COM

E4 DRY UTILITY CONSULTANT NICOLE CAPLAN E4 UTILITY DESIGN 324 AVE. DE LA ESTRELLA, SUITE B SAN CLEMENTE, CA 92672

(949) 353-5134 NICOLE@E4DESIGN.COM

# **UTILITY PURVEYORS**

WATER & ELECTRIC LOS ANGELES DEPARTMENT OF WATER AND POWER 919 S. SOTO ST

SEWER LOS ANGELES SANITATION 7721 N FIGUEROA ST. LOS ANGELES, CA 90041

<u>GAS</u> SOUTHERN CALIFORNIA GAS COMPANY 6550 VAN NUYS BLVD. VAN NUYS, CA 91401 (800) 427-2200

KYLE ROGERS (213) 516-3350KR2343@ATT.COM

ROBERT REIHS (818) 922-6176 ROBERT.REIHS@CHARTER.COM

<u>CABLE</u> CHARTER COMMUNICATION

# SURVEYOR'S NOTES

INFORMATION SHOWN HEREON IS BASED ON STEWART TITLE INSURANCE COMPANY ORDER# 20000090264 DATED AS OF JUNE 09, 2020, AS WELL AS A COPY OF EACH INSTRUMENT LISTED THEREIN, AND THE SUBJECT LAND AND EACH PARCEL THEREOF DESCRIBED IN THIS SURVEY IS THE SAME LAND AS DESCRIBED IN THE TITLE COMMENT INDICATED THEREIN. THE SUBJECT PROPERTY HAS DIRECT PHYSICAL ACCESS TO SUNSET BOULEVARD AND MCCADDEN PLACE, BOTH PUBLICLY DEDICATED AND MAINTAINED ROADS.

# LEGAL DESCRIPTION PER TITLE REPORT

LOTS 13, 14, 15, 16, 17 AND THE WEST 7.00 FEET OF THAT PORTION OF LOT 23 LYING NORTH OF THE EASTERLY PROLONGATION OF THE SOUTH LINE OF SAID LOT 16 OF BOYLE PLACE, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 6, PAGE 45 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

APN: 5547-022-022; 5547-022-023; 5547-022-024

# ESTIMATED EARTHWORK QUANTITIES

741 CY 308 CY

NOTE: THE ABOVE QUANTITIES ARE APPROXIMATE IN PLACE VOLUMES CALCULATED FROM THE EXISTING GROUND TO THE PROPOSED FINISHED GRADE. EXISTING GROUND IS DEFINED BY THE CONTOURS AND SPOT GRADES ON THE BASE SURVEY. PROPOSED FINISHED GRADE IS DEFINED AS THE FINAL GRADE AS INDICATED ON THE GRADING

THE EARTHWORK QUANTITIES ABOVE ARE FOR PERMIT PURPOSES ONLY. THEY HAVE NOT BEEN FACTORED TO ACCOUNT FOR CHANGES IN VOLUME DUE TO BULKING, CLEARING AND GRUBBING, SHRINKAGE, OVER- EXCAVATION AND RE-COMPACTION, AND CONSTRUCTION METHODS. NOR DO THEY ACCOUNT FOR THE THICKNESS OF PAVEMENT SECTIONS, FOOTINGS, SLABS, REUSE OF PULVERIZED MATERIALS THAT WILL UNDERLIE NEW PAVEMENTS, ETC. THE CONTRACTOR SHALL RELY ON THEIR OWN EARTHWORK ESTIMATES FOR BIDDING PURPOSES.

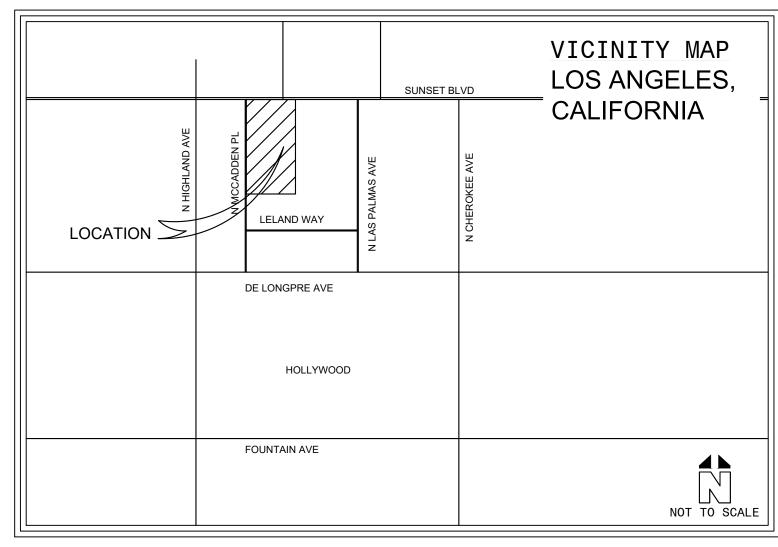
# BASIS OF BEARINGS NOTE

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CENTERLINE OF SUNSET BLVD PER MB 6 PG 45 (I.E. N89°41'30"W).

# ON-SITE IMPROVEMENT PLANS



# 6726 SUNSET BOULEVARD LOS ANGELES, CA



SCALE: NTS

# SITE INFORMATION

SITE ADDRESS: ZONING DISTRICT: LAND USE: **EXISTING USE:** PROPOSED USE:

TOTAL LOTS:

PARKING SPACES:

6726 SUNSET BOULEVARD LOS ANGELES, CA C4-2D-SN (COMMERCIAL) COMMERCIAL GENERAL VACANT (RESTAURANT BUILDING) COMMERCIAL (RESTAURANT) 35

# GENERAL GRADING NOTES

- ALL GRADING SLOPES SHALL BE PLANTED AND SPRINKLERED. (7012.1) b. STANDARD 12 INCH HIGH BERM IS REQUIRED AT TOP OF ALL GRADED SLOPES.
- NO FILL TO BE PLACED, UNTIL THE CITY GRDING INSPECTOR HAS INSPECTED AND
- APPROVED THE BOTTOM EXCAVATION. d. MAN-MADE FILL SHALL BE COMPACTED TO A MINIMUM RELATIVE COMPACTION OF 90% MAX. DRY DENSITY WITHIN 40 FEET BELOW FINISH GRADE AND 93% OF MAX. DRY DENSITY DEEPER THAN 40 BELOW FINSIH GRADE, UNLESS A LOWER RELATIVE COMPACTION (NOT LESS THAN 90% MAX. DRY DENSITY) IS JUSTIFIED BY THE SOILS
- e. TEMPORARY EROSION CONTROL TO BE INSTALLED BETWEEN OVTOBER 1 AND APRIL 15. OBTAIN GRADING INSPECTOR'S AND DEPARTMENT OF PUBLIC WORKS APPROVAL OF PROPOSED PROCEDURES. [>200 CY].

# GEOTECHNICAL REPORT

THE RAISING CANE'S RESTAURANT (RC0624) GEOTECHNICAL ENGINEERING REPORT DATED DECEMBER 7, 2020 PREPARED BY TERRACON CONSULTANTS, INC. AND ALL ADDENDA SHALL BE CONSIDERED PART OF THESE CONSTRUCTION DOCUMENTS.

# SOILS ENGINEER ACKNOWLEDGEMENT

THIS PLAN HAS BEEN REVIEWED AND CONFORMS TO RECOMMENDATIONS OF THE SOILS ENGINEER/GEOLOGIC REPORTS DATED:

SIGNATURE AND DATE:

# LEGEND

<del>----</del>

OTH/O

2.2%

Ψ Ψ ...

PROPOSED GAS LINE PROPOSED ELECTRICAL CONDUIT

FLOW LINE

POINT OF CONNECTION (@ BLDG) POINT OF CONNECTION (TO EXISTING) PROPOSED SEWER CLEANOUT PROPOSED BACKFLOW PREVENTOR PROPOSED WATER LINE BEND WITH THRUST

PROPOSED FLOW (DIRECTION AND SLOPE)

PROPOSED LANDSCAPE AREA

COLORED / STAINED STANDARD DUTY

RIGHT-OF-WAY LINE / LEASE LINE EASEMENT / SETBACK LINE APPROXIMATE CIVIL LIMIT OF WORK

GRADE BREAK LINE

PROPOSED SANITARY SEWER PIPE PROPOSED STORM DRAIN PIPE PROPOSED DOMESTIC WATER PIPE

PROPOSED FIRE WATER PIPE

PROPOSED TELECOMMUNICATION CONDUIT PROPOSED SITE ELECTRICAL CONDUIT

PROPOSED IRRIGATION ELECTRICAL CONDUIT

PROPOSED SPOT GRADE

EXISTING SPOT GRADE

HEAVY DUTY CONCRETE PAVEMENT

STANDARD DUTY CONCRETE PAVEMENT

CONCRETE PAVEMENT

HEAVY DUTY ASPHALT PAVEMENT

DETECTABLE WARNING (TRUNCATED DOMES)

BUILDING - BACK OF WALK - CATCH BASIN - CURB FACE CENTERLINE CONCRETE - CONSTRUCT, CONSTRUCTION DEEPENED FOOTING - DRAIN INLET - DOMESTIC WATER - EAST - EDGE OF GUTTER ELECTRIC - EDGE OF PAVEMENT - FINISHED FLOOR - FINISHED GRADE FLOW LINE - FINISHED SURFACE FIRE WATER - GAS - GRADE BREAK - HIGH POINT INVERT - IRRIGATION WATER - JUNCTION STRUCTURE LOW POINT MANHOLE NORTH - PORTLAND CEMENT CONCRETE - PROPERTY LINE - PUBLIC UTILITY EASEMENT POST INDICATOR VALVE - POLYVINYL CHLORIDE - ROOF DRAIN - RECLAIMED WATER - RIGHT-OF-WAY - SEWER OR SOUTH - STORM DRAIN STATION - SANITARY SEWER STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION - SIDE WALK TELEPHONE - TOP OF CURB WATER OR WEST PROPOSED ELEVATION (XXX.XX) - EXISTING ELEVATION

AGGREGATE BASE

- BOTTOM OF STEP

- BACK OF CURB

ASPHALT

# SHEET INDEX

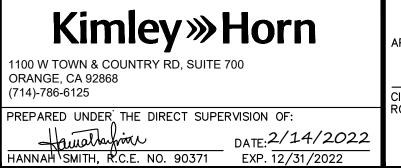
SHEET TITLE NUMBER C1.0 CIVIL COVER SHEET C1.1 EXISTING CONDITIONS C1.2 EXISTING CONDITIONS C2.0 PRIVATE GENERAL NOTES EROSION CONTROL PLAN C3.1 EROSION CONTROL DETAILS DEMOLITION PLAN C5.0 SITE KEYNOTE PLAN DIMENSIONAL CONTROL AND SITE PLAN C6.0 GRADING AND DRAINAGE PLAN DRAINAGE AREA MAP C7.0 UTILITY PLAN CONSTRUCTION DETAILS CONSTRUCTION DETAILS

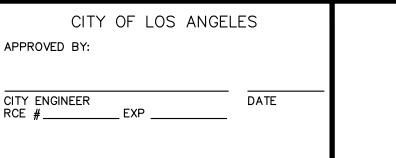


E	DATE	DESCRIPTION		
	02/15/22	1ST BUILDING SUBMITTAL		10
				JC
				DRAWN BY
				HS
				CHECKED BY
				HS
				RECOMMENDED







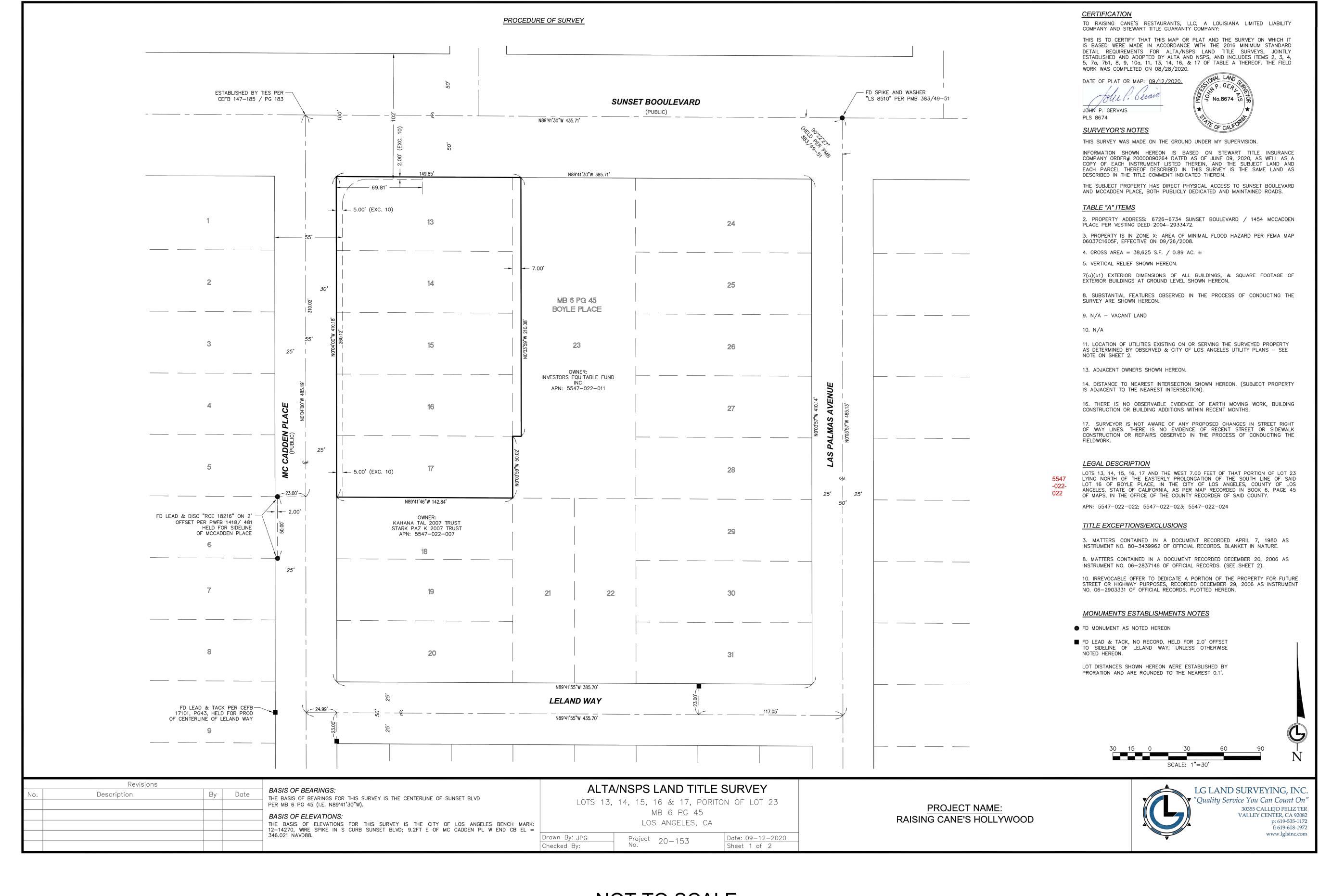




CITY OF LOS ANGELES

CIVIL COVER SHEET

C1.0



# NOT TO SCALE FOR REFERENCE ONLY



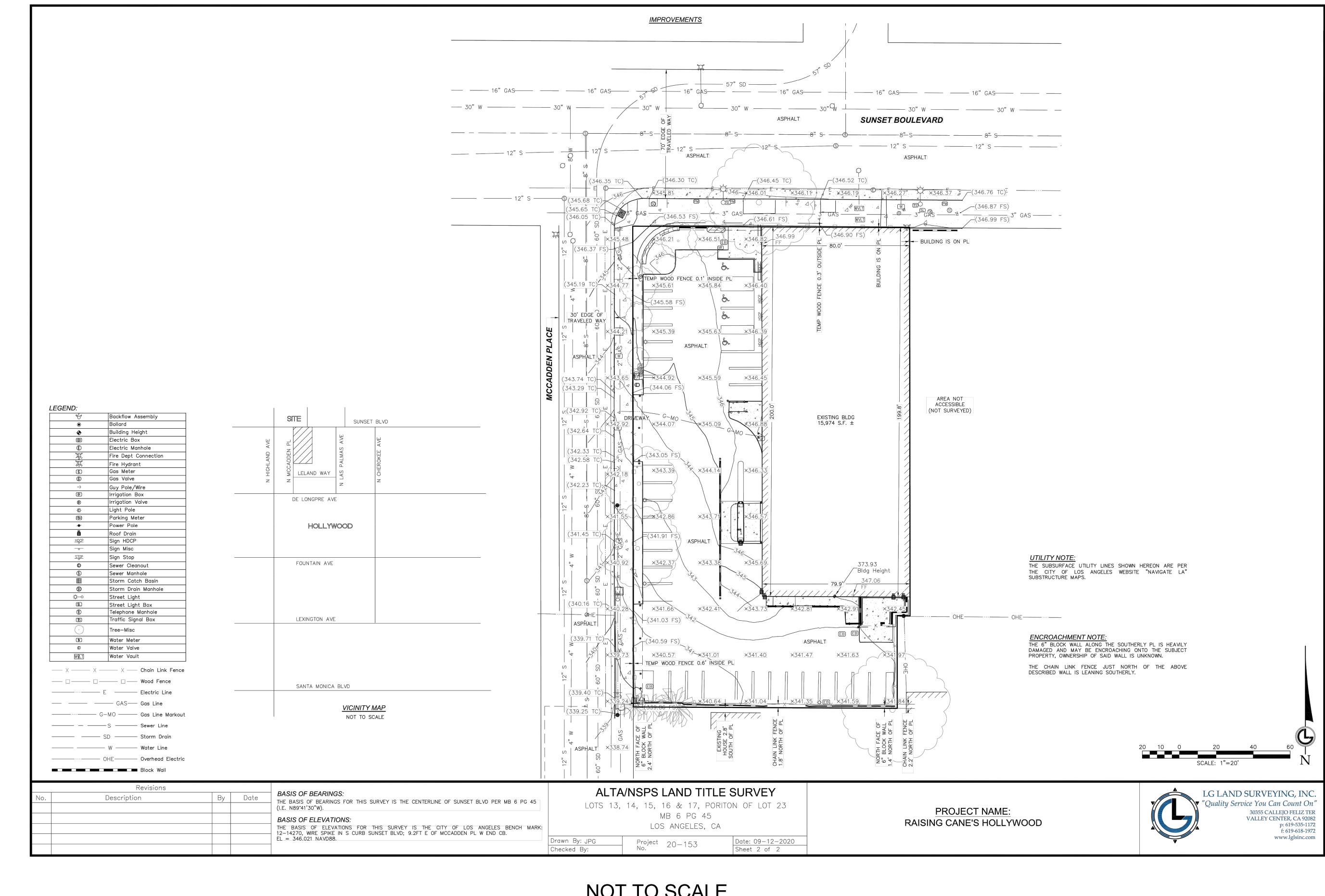
Kimley»Horn	CITY OF LOS ANGELES APPROVED BY:	
1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 (714)-786-6125	CITY ENGINEER DATE	
PREPARED UNDER THE DIRECT SUPERVISION OF:	RCE # EXP	
DATE: HANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022		



EXISTING CONDITIONS

CITY OF LOS ANGELES

C1.1



# NOT TO SCALE FOR REFERENCE ONLY

811.
Know what's <b>below. Call</b> before you dig.

ISSUE	DATE	DESCRIPTION		
1	02/15/22	1ST BUILDING SUBMITTAL		10
				JC
				DRAWN BY
				HS
				CHECKED BY
				HS
				RECOMMENDED

Kimley»Horn	CITY OF LOS ANGELES APPROVED BY:
1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 (714)-786-6125	CITY ENGINEER DATE
PREPARED UNDER THE DIRECT SUPERVISION OF:	RCE #EXP
HANNAH SMITH, R.C.E. NO. 90371 DATE: EXP. 12/31/2022	



EXISTING CONDITIONS

CITY OF LOS ANGELES

C1.2

## GENERAL CONSTRUCTION NOTES

- ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS DO NOT CONFLICT WITH ANY KNOWN EXISTING OR OTHER PROPOSED IMPROVEMENTS. IF ANY CONFLICTS ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK THAT WOULD BE AFFECTED. FAILURE TO NOTIFY OWNER OF AN IDENTIFIABLE CONFLICT PRIOR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CHANGE ORDER.
- THE CONTRACTOR AND SUBCONTRACTORS SHOULD BE FAMILIAR WITH ALL STATE AND LOCAL REQUIREMENTS RELATED TO SITE CONSTRUCTION ACTIVITIES PRIOR TO COMMENCING WORK. ALL WORK SHALL CONFORM AS APPLICABLE TO THESE GOVERNING STANDARDS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIAL AND LABOR TO CONSTRUCT THE FACILITY AS SHOWN AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE APPROVING AUTHORITIES, SPECIFICATIONS AND REQUIREMENTS. CONTRACTOR SHALL CLEAR AND GRUB ALL AREAS UNLESS OTHERWISE INDICATED, REMOVING TREES, STUMPS, ROOTS, MUCK, FXISTING PAVEMENT AND ALL OTHER DELETERIOUS MATERIAL.
- EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF THE TOPOGRAPHIC SURVEY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE ENTIRELY ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE COMMENCING ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES. NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.
- . IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 48 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. AN APPROXIMATE LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR MUST CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS AND BONDS IF REQUIRED PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, GEOTECHNICAL REPORT AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.
- . ALL COPIES OF COMPACTION, CONCRETE AND OTHER REQUIRED TEST. RESULTS ARE TO BE SENT TO THE OWNER AND DESIGN ENGINEER OF RECORD DIRECTLY FROM THE TESTING AGENCY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE CERTIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS RESPONSIBILITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING AND MAINTAINING AS-BUILT INFORMATION WHICH SHALL BE RECORDED AS CONSTRUCTION PROGRESSES OR AT THE COMPLETION OF APPROPRIATE CONSTRUCTION INTERVALS AND SHALL BE RESPONSIBLE FOR PROVIDING AS-BUILT DRAWINGS TO THE OWNER FOR THE PURPOSE OF CERTIFICATION TO JURISDICTIONAL AGENCIES AS REQUIRED. ALL AS-BUILT DATA SHALL BE COLLECTED BY A STATE OF CALIFORNIA PROFESSIONAL LAND SURVEYOR WHOSE SERVICES ARE ENGAGED BY THE CONTRACTOR.
- . ANY WELLS DISCOVERED ON SITE THAT WILL HAVE NO USE MUST BE PLUGGED BY A LICENSED WELL DRILLING CONTRACTOR IN A MANNER APPROVED BY ALL JURISDICTIONAL AGENCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY WELL ABANDONMENT PERMITS REQUIRED.
- 13. ANY WELL DISCOVERED DURING EARTH MOVING OR EXCAVATION SHALL BE REPORTED TO THE APPROPRIATE JURISDICTIONAL AGENCIES WITHIN 24 HOURS AFTER DISCOVERY IS MADE.
- ANY EXISTING UTILITY, WHICH IS TO BE EXTENDED, WHICH IS THE CONNECTION POINT FOR NEW UNDERGROUND UTILITIES. OR WHICH NEW FACILITIES CROSS. SHALL BE EXPOSED BY THE CONTRACTOR PRIOR TO PLACEMENT OF THE NEW UTILITIES. COST OF SUCH EXCAVATION AND SUBSEQUENT BACKFILL SHALL BE INCLUDED IN THE PRICES PAID FOR THE VARIOUS ITEMS OF WORK, THE ELEVATIONS AND LOCATIONS OF THE EXISTING FACILITIES WILL BE CHECKED BY THE PUBLIC WORKS INSPECTOR AND THE ENGINEER. IF IN THE OPINION OF THE INSPECTOR A CONFLICT EXISTS, THEN THE ENGINEER SHALL MAKE ANY NEEDED GRADE AND OR ALIGNMENT ADJUSTMENTS AND REVISE THE PLANS ACCORDINGLY. ALL GRAVITY FLOW PIPELINES TO BE LAID UPGRADE FROM THE LOWEST POINT STARTING AT THE END OF EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 24 HOURS PRIOR TO BACKFILLING OF ANY PIPE WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH CITY STANDARD SPECIFICATIONS.

## DESIGN ENGINEER'S NOTES

- THE TERM "DESIGN ENGINEER" USED HEREIN SHALL MEAN THE ENGINEER WHO HAS SIGNED AND SEALED THESE PLANS AND IS IN RESPONSIBLE CHARGE OF THE ENGINEERING DESIGN. THE TERM "CONTRACTOR" USED HEREIN SHALL MEAN ANY GENERAL CONTRACTOR OR SUBCONTRACTOR USING THESE PLANS. ANY AGENCY SIGNATURE OR APPROVAL ON THESE PLANS DOES NOT CONSTITUTE APPROVAL OF ANY OF
- THE DESIGN ENGINEER WILL NOT PROVIDE, OBSERVE, COMMENT ON NOR ENFORCE ANY SAFETY MEASURES OR REGULATIONS. THE CONTRACTOR SHALL DESIGN, CONSTRUCT, AND MAINTAIN ALL SAFETY MEASURES AND SHALL BE SOLELY RESPONSIBLE FOR SAME AND COMPLYING WITH ALL LOCAL, STATE AND FEDERAL SAFETY AND HEALTH STANDARDS, LAWS, AND REGULATIONS. THE CONTRACTOR AGREES THAT SHE/HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOBSITE CONDITIONS AND SAFETY OF ALL PERSONS AND PROPERTY DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- THE DESIGN ENGINEER SHALL HAVE NO RESPONSIBILITY FOR ANY OF THE CONTRACTOR'S MEANS AND METHODS OF CONSTRUCTION, TECHNIQUES, EQUIPMENT CHOICE AND USAGE, SEQUENCE, SCHEDULE, SAFETY PROGRAMS, OR SAFETY PRACTICES, NOR SHALL THE DESIGN ENGINEER HAVE ANY AUTHORITY OR RESPONSIBILITY TO STOP OR DIRECT THE WORK OF ANY CONTRACTOR.
- THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE DESIGN ENGINEER AND OWNER, THEIR AGENTS AND EMPLOYEES, HARMLESS FROM ANY AND ALL CLAIMS, DEMANDS, JUDGMENTS, LOSS, DAMAGES, COSTS, EXPENSES, FEES OR LIABILITY WHATSOEVER, REAL OR ALLEGED, IN CONNECTION WITH. IN WHOLE OR IN PART, DIRECTLY OR INDIRECTLY, THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE DESIGN ENGINEER.
- IF THERE ARE ANY QUESTIONS REGARDING THESE PLANS, THE CONTRACTOR SHALL REQUEST IN WRITING FROM THE DESIGN ENGINEER AND THE OWNER, AN INTERPRETATION BEFORE DOING ANY RELATED OR
- THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO PROTECT THE PROPERTY FROM ANY EROSION AND SILTATION THAT RESULT FROM CONTRACTOR OPERATIONS BY APPROPRIATE MEANS UNTIL SUCH TIME THAT THE PROJECT IS COMPLETED AND ACCEPTED FOR MAINTENANCE BY WHOMEVER IS TO BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE.
- THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES PRIOR TO STARTING WORK NEAR THEIR FACILITIES AND SHALL COORDINATE WORK WITH UTILITY COMPANY REPRESENTATIVES.
- THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS WERE OBTAINED FROM A SEARCH OF READILY AVAILABLE RECORDS. NO REPRESENTATION IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SAID UTILITY INFORMATION. THE CONTRACTOR IS REQUIRED TO TAKE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN HEREON AND ANY OTHERS NOT OF RECORD OR NOT SHOWN ON THESE PLANS. ALL DAMAGES THERETO CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE APPROPRIATE SPECIFICATIONS AND STANDARDS AT THE SOLE EXPENSE OF THE CONTRACTOR.
- THE LOCATION, ELEVATIONS, SIZE, TYPE AND CONDITION OF EXISTING IMPROVEMENTS ADJACENT TO THE PROPOSED WORK INDICATED ON THESE PLANS SHALL BE CONFIRMED BY THE CONTRACTOR BY FIELD MEASUREMENTS AND OBSERVATIONS PRIOR TO CONSTRUCTION OF NEW WORK. THE CONTRACTOR WILL IMMEDIATELY INFORM THE DESIGN ENGINEER IN WRITING IF ANY DISCREPANCIES OR CONFLICTING INFORMATION IS FOUND.
- THE CONTRACTOR SHALL MAKE EXPLORATORY EXCAVATIONS AND LOCATE EXISTING UNDERGROUND FACILITIES AS NEEDED, SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS TO PLANS IF REVISIONS ARE NECESSARY DUE TO THE ACTUAL LOCATION, SIZE, TYPE, OR CONDITION OF EXISTING FACILITIES DIFFERING FROM WHAT IS SHOWN ON THESE PLANS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ANY DAMAGE TO THE EXISTING IMPROVEMENTS AND REPLACEMENT TO THE SATISFACTION OF THE OWNER.
- 12. SHOULD CONFLICTING INFORMATION BE FOUND ON THE PLANS THE CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IN WRITING IMMEDIATELY BEFORE PROCEEDING WITH THE WORK IN QUESTION.
- . ANYTHING MENTIONED IN THE SPECIFICATIONS, IF ANY, AND NOT SHOWN ON THE DRAWINGS, OR SHOWN ON THE DRAWINGS AND NOT MENTIONED IN THE SPECIFICATIONS, SHALL BE OF LIKE EFFECT AS IF SHOWN OR MENTIONED IN BOTH.

## **EROSION CONTROL NOTES**

- 1. THE STORM WATER POLLUTION PREVENTION PLAN ("SWPPP") IS COMPRISED OF THIS EROSION CONTROL PLAN, THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN SPECIFICATIONS OF THE SWPPP, PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED
- 2. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN AND THE STATE OF CALIFORNIA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.
- 3. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO THE OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- . BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE. AS APPLICABLE. THE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.
- 5. EROSION CONTROL PLAN MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED
- . THE CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.
- CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING
- AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES. 8. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE
- DETAINED AND PROPERLY TREATED OR DISPOSED. 9. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DUST CONTROL ON SITE. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS
- 11. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED
- CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE. 12. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THE PLAN, SHALL BE
- 13. STABILIZATION PRACTICES SHOULD BE INITIATED AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS WHERE CONSTRUCTION HAS TEMPORARILY CEASED.
- 14. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE STABILIZED. THESE AREAS SHALL BE STABILIZED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRED IN THESE AREAS.
- 15. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
- 16. ALL MATERIALS SPILLED. DROPPED. WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED AS SOON AS POSSIBLE.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
- 18. ON-SITE & OFF SITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE EROSION CONTROL PLAN AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.
- 19. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- 20. DUE TO GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, ETC.) TO PREVENT
- 21. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY, THIS INCLUDES BACK FILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

# DEMOLITION NOTES

INITIATED AS SOON AS PRACTICABLE.

- 1. ALL MATERIAL REMOVED FROM THIS SITE BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR IN A LEGAL MANNER.
- 2. REFER TO THE TOPOGRAPHIC SURVEY FOR ADDITIONAL DETAILS OF EXISTING STRUCTURES, ETC., LOCATED WITHIN THE PROJECT SITE. UNLESS OTHERWISE NOTED, ALL EXISTING BUILDINGS, STRUCTURES. SLABS. CONCRETE. ASPHALT, DEBRIS PILES, SIGNS, AND ALL APPURTENANCES ARE TO BE REMOVED FROM THE SITE BY THE CONTRACTOR AND PROPERLY DISPOSED OF IN A LEGAL MANNER AS PART OF THIS CONTRACT. SOME ITEMS TO BE REMOVED MAY NOT BE DEPICTED ON THE TOPOGRAPHIC SURVEY. REFER TO THE DEMOLITION PLAN FOR THE LIMITS OF ASPHALT REMOVAL (THE EXISTING PARKING LOT IS TO REMAIN). IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND DETERMINE THE FULL EXTENT OF ITEMS TO BE REMOVED. IF ANY ITEMS ARE IN QUESTION, THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO REMOVAL OF SAID ITEMS.
- 3. THE CONTRACTOR SHALL REFER TO THE DEMOLITION PLAN AND LANDSCAPE PLAN FOR DEMOLITION/PRESERVATION OF EXISTING TREES. ALL TREES NOT SPECIFICALLY SHOWN TO BE PRESERVED OR RELOCATED SHALL BE REMOVED AS A PART OF THIS CONTRACT. TREE PROTECTION FENCING SHALL BE INSTALLED AS NECESSARY PRIOR TO ANY DEMOLITION.
- 4. CONTRACTOR SHALL ADJUST GRADE OF ANY RIMS/COVERS TO THE FINISHED ELEVATIONS OF EXISTING UTILITIES TO REMAIN.

## PAVING. GRADING AND DRAINAGE NOTES

- 1. ALL PAVING, CONSTRUCTION, MATERIALS, AND WORKMANSHIP WITHIN JURISDICTION'S RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH LOCAL OR COUNTY SPECIFICATIONS AND STANDARDS (LATEST EDITION) OR CALTRANS SPECIFICATIONS AND STANDARDS (LATEST EDITION) IF NOT COVERED BY LOCAL OR COUNTY REGULATIONS.
- ALL UNPAVED AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION SHALL BE REGRADED AND REPAIRED TO EXISTING CONDITION OR BETTER.
- 3. TRAFFIC CONTROL ON ALL CALTRANS, LOCAL AND COUNTY RIGHTS-OF-WAY SHALL MEET THE REQUIREMENTS OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (U.S. DOT/FHA) AND THE REQUIREMENTS OF THE STATE AND ANY LOCAL AGENCY HAVING JURISDICTION. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT. THE MOST STRINGENT SHALL GOVERN.
- THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL AN ADEQUATE STABILIZATION
- 5. ALL OPEN AREAS WITHIN THE PROJECT SITE SHALL BE COVERED WITH ROCK UNLESS INDICATED OTHERWISE ON THE LANDSCAPE PLAN.
- 6. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
- WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW CUT A MINIMUM 2" DEEP FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
- WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW CUT THE EXISTING PAVEMENT A MINIMUM 2" DEEP FOR A SMOOTH AND STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED. THE CONTRACTOR SHALL INSTALL FILTER FABRIC OVER ALL DRAINAGE STRUCTURES FOR THE
- DURATION OF CONSTRUCTION AND UNTIL ACCEPTANCE OF THE PROJECT BY THE OWNER. ALL DRAINAGE STRUCTURES SHALL BE CLEANED OF DEBRIS AS REQUIRED DURING AND AT THE END OF CONSTRUCTION TO PROVIDE POSITIVE DRAINAGE FLOWS.
- 10. IF DEWATERING IS REQUIRED. THE CONTRACTOR SHALL OBTAIN ANY APPLICABLE REQUIRED PERMITS. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER AND THE DESIGN ENGINEER PRIOR TO ANY EXCAVATION.
- 11. STRIP TOPSOIL AND ORGANIC MATTER FROM ALL AREAS OF THE SITE AS REQUIRED. IN SOME CASES TOPSOIL MAY BE STOCKPILED ON SITE FOR PLACEMENT WITHIN LANDSCAPED AREAS BUT ONLY AS DIRECTED BY THE OWNER.
- 12. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE LOCAL JURISDICTIONAL AGENCY.
- 13. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED AS PER PLANS. THE AREAS SHALL THEN BE STABILIZED BY MEANS AND METHODS APPROVED BY THE LOCAL AGENCY. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE JOB SHALL BI CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. ALL EARTHEN AREAS WILL BE COVERED WITH ROCK OR MULCHED AS SHOWN ON THE LANDSCAPING PLAN.
- 14. ALL CUT OR FILL SLOPES SHALL BE 4 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS OTHERWISE SHOWN.
- 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE AIR DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINKLING OR OTHER SUITABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
- 16. THE CONTRACTOR SHALL TAKE ALL REQUIRED MEASURES TO CONTROL TURBIDITY, INCLUDING BUT NOT LIMITED TO THE INSTALLATION OF TURBIDITY BARRIERS AT ALL LOCATIONS WHERE THE POSSIBILITY OF TRANSFERRING SUSPENDED SOLIDS INTO THE RECEIVING WATER BODY EXISTS DUE TO THE PROPOSED WORK, TURBIDITY BARRIERS MUST BE MAINTAINED IN EFFECTIVE CONDITION AT ALL LOCATIONS UNTIL CONSTRUCTION IS COMPLETED AND DISTURBED SOIL AREAS ARE STABILIZED. THEREAFTER. THE CONTRACTOR MUST REMOVE THE BARRIERS. AT NO TIME SHALL THERE BE ANY OFF-SITE DISCHARGE WHICH VIOLATES THE WATER QUALITY STANDARDS OF THE GOVERNING CODE.
- 17. EXPOSED SLOPES SHOULD BE STABILIZED WITHIN 48 HOURS OF COMPLETING FINAL GRADING, AND AT ANY OTHER TIME AS NECESSARY, TO PREVENT EROSION, SEDIMENTATION OR TURBID DISCHARGES.
- 18. THE CONTRACTOR MUST REVIEW AND MAINTAIN A COPY OF THE REQUIRED PERMITS COMPLETE WITH ALL CONDITIONS, ATTACHMENTS, EXHIBITS, AND PERMIT MODIFICATIONS IN GOOD CONDITION AT THE CONSTRUCTION SITE. THE COMPLETE PERMIT MUST BE AVAILABLE FOR REVIEW UPON REQUEST BY GOVERNING JURISDICTIONS.
- 19. THE CONTRACTOR SHALL ENSURE THAT ISLAND PLANTING AREAS AND OTHER PLANTING AREAS ARE NOT COMPACTED AND DO NOT CONTAIN ROAD BASE MATERIALS. THE CONTRACTOR SHALL ALSO FXCAVATE AND REMOVE ALL UNDESIRABLE MATERIAL FROM ALL AREAS ON THE SITE TO BE
- 20. THE CONTRACTOR SHALL INSTALL ALL UNDERGROUND STORM WATER PIPING PER MANUFACTURER'S 23. SANITARY FACILITIES SHALL BE MAINTAINED ON THE SITE. RECOMMENDATIONS.

## WATER AND SEWER UTILITY NOTES

PLANTED AND PROPERLY DISPOSED OF IN A LEGAL MANNER.

- THE CONTRACTOR SHALL CONSTRUCT GRAVITY SEWER LATERALS, CLEANOUTS, GRAVITY SEWER LINES, AND DOMESTIC WATER AND FIRE PROTECTION SYSTEM AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIALS, EQUIPMENT, MACHINERY, TOOLS, MEANS OF TRANSPORTATION AND LABOR NECESSARY TO COMPLETE THE WORK IN FULL AND COMPLETE ACCORDANCE WITH THE SHOWN, DESCRIBED AND REASONABLY INTENDED REQUIREMENTS OF THE CONTRACT DOCUMENTS AND JURISDICTIONAL AGENCY REQUIREMENTS. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
- 2. ALL EXISTING UNDERGROUND UTILITY LOCATIONS SHOWN ARE APPROXIMATE THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS FOR UTILITY LOCATION AND COORDINATION IN ACCORDANCE WITH THE NOTES CONTAINED IN THE GENERAL CONSTRUCTION SECTION OF THIS
- 3. THE CONTRACTOR SHALL RESTORE ALL DISTURBED VEGETATION IN KIND, UNLESS SHOWN
- 4. DEFLECTION OF PIPE JOINTS AND CURVATURE OF PIPE SHALL NOT EXCEED THE MANUFACTURER'S SPECIFICATIONS. SECURELY CLOSE ALL OPEN ENDS OF PIPE AND FITTINGS WITH A WATERTIGHT PLUG WHEN WORK IS NOT IN PROGRESS. THE INTERIOR OF ALL PIPES SHALL BE CLEAN AND JOINT SURFACES WIPED CLEAN AND DRY AFTER THE PIPE HAS BEEN LOWERED INTO THE TRENCH. VALVES SHALL BE PLUMB AND LOCATED ACCORDING TO THE PLANS.

SHEET. THE CONTRACTOR SHALL ALSO SCOPE THE SEWER LINES ON SITE AND RECORD A DVD.

- 5. ALL PHASES OF INSTALLATION, INCLUDING UNLOADING, TRENCHING, LAYING AND BACK FILLING, SHALL BE DONE IN A FIRST CLASS WORKMANLIKE MANNER. ALL PIPE AND FITTINGS SHALL BE CAREFULLY STORED FOLLOWING MANUFACTURER'S RECOMMENDATIONS. CARE SHALL BE TAKEN TO AVOID DAMAGE TO THE COATING OR LINING IN ANY D.I. PIPE FITTINGS. ANY PIPE OR FITTING WHICH IS DAMAGED OR WHICH HAS FLAWS OR IMPERFECTIONS WHICH, IN THE OPINION OF THE ENGINEER OR OWNER, RENDERS IT UNFIT FOR USE, SHALL NOT BE USED. ANY PIPE NOT SATISFACTORY FOR USE SHALL BE CLEARLY MARKED AND IMMEDIATELY REMOVED FROM THE JOB SITE, AND SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- 6. WATER FOR FIRE FIGHTING SHALL BE AVAILABLE FOR USE PRIOR TO COMBUSTIBLES BEING BROUGHT ON SITE.
- 7. ALL UTILITY AND STORM DRAIN TRENCHES LOCATED UNDER AREAS TO RECEIVE PAVING SHALL BE COMPLETELY BACK FILLED IN ACCORDANCE WITH THE GOVERNING JURISDICTIONAL AGENCY'S SPECIFICATIONS. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
- 8. UNDERGROUND LINES SHALL BE SURVEYED BY A STATE OF CALIFORNIA PROFESSIONAL LAND SURVEYOR PRIOR TO BACK FILLING.
- 9. CONTRACTOR SHALL PERFORM, AT HIS OWN EXPENSE, ANY AND ALL TESTS REQUIRED BY THE SPECIFICATIONS AND/OR ANY AGENCY HAVING JURISDICTION. THESE TESTS MAY INCLUDE, BUT MAY NOT BE LIMITED TO, INFILTRATION AND EXFILTRATION, TELEVISION INSPECTION AND A MANDREL TEST ON GRAVITY SEWER. A COPY OF THE TEST RESULTS SHALL BE PROVIDED TO THE UTILITY PROVIDER, OWNER AND JURISDICTIONAL AGENCY AS REQUIRED.

## BUILDING AND SAFETY DIVISION NOTES

- 1. FILL TO BE COMPACTED TO NOT LESS THAN 90% OF MAXIMUM DENSITY AS DETERMINED BY A.S.T.M. 1. SOIL COMPACTION TEST D1557.
- 2. FIELD DENSITY WILL BE DETERMINED BY THE SAND-CONE METHOD A.S.T.M. 1556-07 AND/OR NUCLEAR DENSITY GAUGE METHOD A.S.T.M. 2922/3017. IN FINE GRAINED, COHESIVE SOILS, FIELD DENSITY MAY BE DETERMINED BY THE DRIVE-CYLINDER METHOD D2937 A.S.T.M. PROVIDED NOT LESS THAN 20% OF THE REQUIRED DENSITY TESTS, UNIFORMLY DISTRIBUTED, ARE BY THE SAND-CONE METHOD. THE METHOD OF DETERMINING FIELD DENSITY SHALL BE SHOWN IN THE COMPACTION REPORT. OTHER METHODS MAY BE USED IF RECOMMENDED BY THE SOILS ENGINEER AND APPROVED IN ADVANCE BY THE BUILDING OFFICIAL.
- . NOT LESS THAN ONE FIELD DENSITY TEST WILL BE MADE FOR EACH TWO-FOOT VERTICAL LIFT OF FILL NOR LESS THAN ONE SUCH TEST FOR EACH 1,000 CUBIC YARDS OF MATERIAL PLACED UNLESS OTHERWISE RECOMMENDED BY THE SOILS ENGINEER.
- 4. NO FILL TO BE PLACED UNTIL STRIPPING OF VEGETATION, REMOVAL OF UNSUITABLE SOILS AND INSTALLATION OF SUBDRAINS (IF ANY) HAS BEEN INSPECTED AND APPROVED BY THE SOILS ENGINEER.
- 5. NO ROCK OR SIMILAR MATERIAL GREATER THAN 8" IN DIAMETER WILL BE PLACED IN THE FILL UNLESS RECOMMENDATIONS FOR SUCH PLACEMENT HAVE BEEN SUBMITTED BY THE SOILS ENGINEER IN ADVANCE AND APPROVED BY THE BUILDING OFFICIAL
- 6. FINISH GRADING WILL BE COMPLETED AND APPROVED BEFORE OCCUPANCY OF BUILDINGS.
- 7. SEE C1.0 CIVIL COVER SHEET FOR EARTHWORK VOLUMES.
- 8. FILL SLOPES SHALL NOT BE STEEPER THAN 2.1.

DESIGNED DRAINAGE OUTLET.

- 9. PRIOR TO THE ISSUANCE OF BUILDING PERMITS, SUBMIT A SOIL'S ENGINEER REPORT ON THE EXPANSIVE PROPERTIES OF SOIL AS SUCH SOILS ARE DEFINED BY THE BUILDING CODE, SECTION 2904(B) ON ALL BUILDING SITES IN THE PROPOSED SUBDIVISION.
- 10. DENSITY TESTS WILL BE MADE AT POINTS APPROXIMATELY ONE FOOT BELOW THE FILL SLOPE SURFACE. ONE TEST WILL BE MADE FOR EACH 1,000 SQ. FT. OF SLOPE SURFACE, BUT NOT LESS THAN ONE TEST FOR EACH 10 FT. VERTICAL OF SLOPE HEIGHT UNLESS OTHERWISE RECOMMENDED
- BY THE SOILS ENGINEER. ALL PADS AT ROUGH GRADING WILL HAVE A MINIMUM SLOPE OF 1 % TOWARDS THE STREET OR
- 12. ENGINEER MUST SET GRADE STAKES FOR ALL DRAINAGE DEVICES AND OBTAIN INSPECTION BEFORE
- 13. APPROVAL OF THIS PLAN BY THE LOCAL AGENCY DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR THE PROTECTION OF ALL UTILITIES WITHIN THE LIMITS OF THIS PROJECT.
- 14. FILLS SHALL BE BENCHED IN ACCORDANCE WITH APPROVED GEOTECHNICAL REPORT
- 15. ALL TRENCH BACKFILLS SHALL BE TESTED AND CERTIFIED BY THE SITE SOILS ENGINEER PER THE
- 16. SUBDRAIN OUTLETS SHALL BE COMPLETED AT THE BEGINNING OF THE SUBDRAIN CONSTRUCTION.
- 17. THE EXACT LOCATION OF THE SUBDRAINS SHALL BE SURVEYED IN THE FIELD FOR LINE AND GRADE. 18. ALL CUT SLOPES SHALL BE INVESTIGATED BOTH DURING AND AFTER GRADING BY AN ENGINEERING GEOLOGIST TO DETERMINE IF ANY SLOPE STABILITY PROBLEM EXISTS. SHOULD EXCAVATION DISCLOSE ANY GEOLOGICAL HAZARDS OR POTENTIAL GEOLOGICAL HAZARDS. THE ENGINEERING

GEOLOGIST SHALL RECOMMEND NECESSARY TREATMENT TO THE BUILDING OFFICIAL FOR APPROVAL

- 19. WHERE SUPPORT OR BUTTRESSING OF CUT AND NATURAL SLOPES IS DETERMINED TO BE NECESSARY BY THE ENGINEERING GEOLOGIST AND SOILS ENGINEER, THE SOILS ENGINEER WILL SUBMIT DESIGN. LOCATION AND CALCULATIONS TO THE BUILDING OFFICIAL PRIOR TO CONSTRUCTION. THE ENGINEERING GEOLOGIST AND SOILS ENGINEER WILL INSPECT AND CONTROL THE CONSTRUCTION OF THE BUTTRESSING AND CERTIFY TO THE STABILITY OF THE SLOPE AND ADJACENT STRUCTURES
- 20. THE SOILS ENGINEER AND ENGINEERING GEOLOGIST SHALL PERFORM SUFFICIENT INSPECTIONS AND BE AVAILABLE DURING GRADING AND CONSTRUCTION TO PROVIDE CONSULTATION CONCERNING COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN THEIR PURVIEW.
- 21. THE DESIGN CIVIL ENGINEER SHALL BE AVAILABLE DURING GRADING AND CONSTRUCTION FOR CONSULTATION CONCERNING COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN THIS
- 22. DUST SHALL BE CONTROLLED BY WATERING.
- 24. THE LOCATION AND PROTECTION OF ALL UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR.
- 25. THE CUT PORTION OF CUT/FILL TRANSITION LOTS SHOULD BE OVEREXCAVATED 36" AND BE REPLACED WITH COMPACTED FILL TO A MINIMUM RELATIVE COMPACTION OF 90% UNLESS OTHERWISE RECOMMENED BY THE SOILS ENGINEER.

## RECORD DRAWINGS

WHERE LOCAL JURISDICTIONS REQUIRE RECORD DRAWINGS, THE CONTRACTOR SHALL PROVIDE TO THE ENGINEER AND OWNER COPIES OF A PAVING, GRADING AND DRAINAGE RECORD DRAWING AND A SEPARATE UTILITY RECORD DRAWING, BOTH PREPARED BY A CALIFORNIA REGISTERED SURVEYOR. THE RECORD DRAWINGS SHALL VERIFY ALL DESIGN INFORMATION INCLUDED ON THE DESIGN PLANS OF THE SAME NAME.

## PROJECT CLOSEOUT

CONTRACTOR SHALL PROVIDE THE NECESSARY ITEMS INCLUDING ANY TESTING, REPORTS, OR CERTIFICATION DOCUMENTS REQUIRED BY THE GOVERNING JURISDICTIONS TO PROPERLY CLOSEOUT THE PROJECT BEFORE IT CAN BE DEEMED COMPLETE.

Know what's **below**. Call before you dig. SSUE DATE DESCRIPTION 1 | 02/15/22 | 1ST BUILDING SUBMITTAL JC RAWN BY HS HECKED BY RECOMMENDED



ENGINEERS SEAL

Kimley » Horn 1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868

714)-786-6125 REPARED UNDER THE DIRECT SUPERVISION OF: Hamaltahin DATE:2/14/2022 ANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022

DATE ITY ENGINEER

CITY OF LOS ANGELES

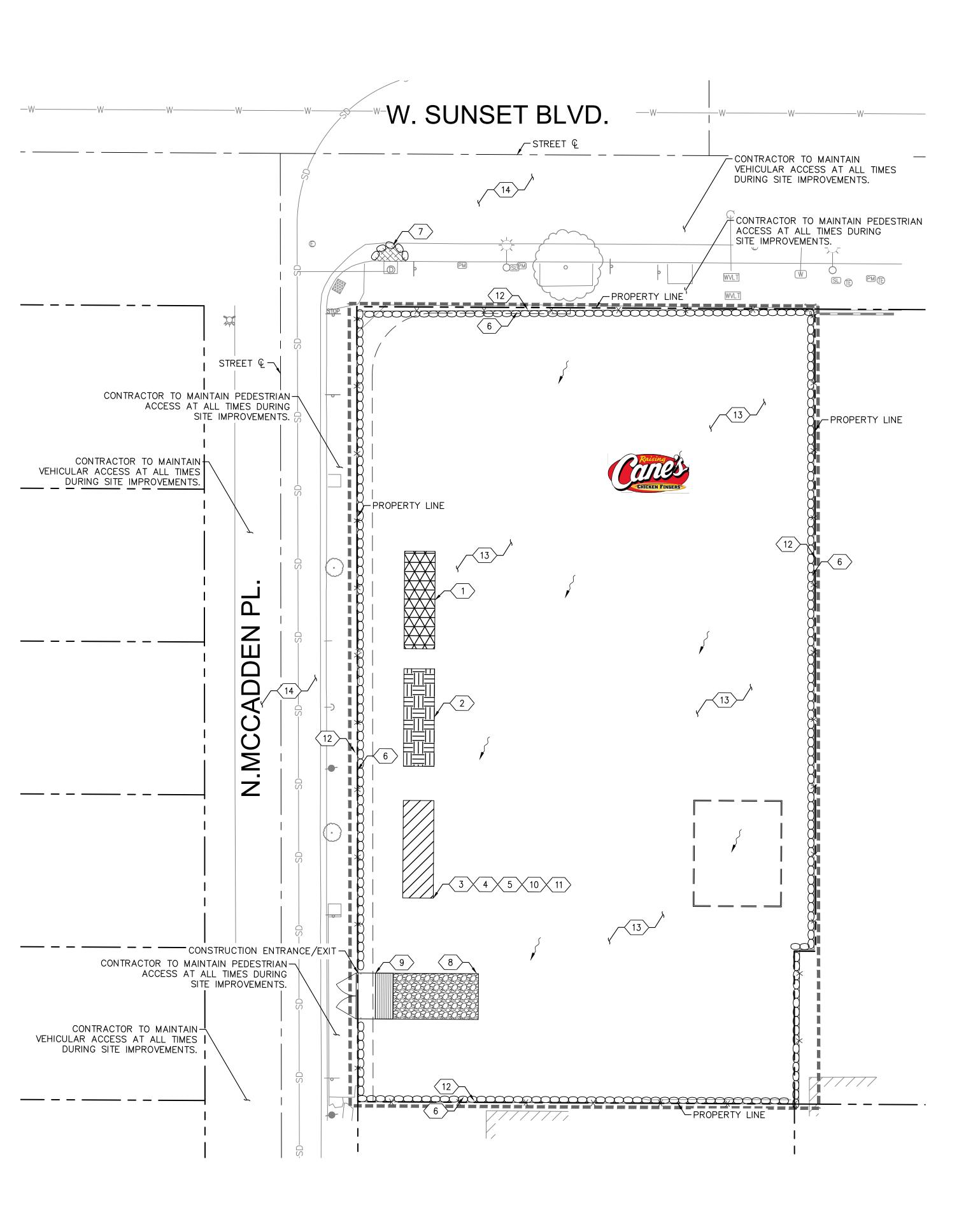
APPROVED BY:

6726 SUNSET BOULEVARD LOS ANGELES, CA

PRIVATE GENERAL

CITY OF LOS ANGELES

NOTES



**LEGEND** CENTER LINE PROPERTY LINE RIGHT-OF-WAY LINE/LEASE LINE EASEMENT / SETBACK LINE APPROXIMATE CIVIL LIMIT OF WORK LINE FILTEXX SILTSOXX OR APPROVED EQUAL OOOOOOOOO MATERIAL STORAGE

CONSTRUCTION FENCE WITH GREEN SCREEN PROPOSED STORM DRAIN LINES EXISTING STORM DRAIN LINES INLET PROTECTION CONSTRUCTION ENTRANCE STOCKPILE AREA

SANITARY AREA, TRASH STORAGE, HAZARDOUS MATERIAL, CONCRETE MANAGEMENT, VEHICLE MAINTENANCE AND EQUIPMENT STORAGE AREA

DIRECTION OF FLOW

AND DELIVERY

**BMP NOTES** 

THE FOLLOWING BMPS AS OUTLINED IN, BUT NOT LIMITED TO, THE CALIFORNIA STORMWATER BMP HANDBOOK DATED NOVEMBER 2018. OR THE LATEST REVISED EDITION, MAY APPLY DURING THE CONSTRUCTION OF THE PROJECT. ADDITIONAL MEASURES MAY BE REQUIRED AS NEEDED:

EC-1, SCHEDULING

EC-2, PRESERVATION OF EXISTING VEGETATION WE-1, WIND EROSION CONTROL

NS-1, WATER CONSERVATION PRACTICES NS-3, PAVING AND GRINDING OPERATIONS NS-7, POTABLE WATER/IRRIGATION

NS-12, CONCRETE CURING NS-13, CONCRETE FINISHING

WM-4, SPILL PREVENTION AND CONTROL WM-7, CONTAMINATED SOIL MANAGEMENT WM-9, SANITARY/SEPTIC WASTE MANAGEMENT WM-10, LIQUID WASTE MANAGEMENT

SE-7, STREET SWEEPING AND VACUUMING

WORK IN THE PUBLIC RIGHT-OF-WAY.

CONTRACTOR RESPONSIBLE FOR TRAFFIC CONTROL AND PEDESTRIAN CONTROL WHILE PERFORMING

SITE PREPARATION SHOULD BE IN ACCORDANC WITH GEOTECHNICAL INVESTIGATION

CONTRACTOR TO USE BEST MANAGEMENT PRACTICES TO ENSURE COMPLIANCE WITH NPDES AND WATER MANAGEMENT DISTRICT REGULATIONS FOR STORMWATER DISCHARGE FROM CONSTRUCTION ACTIVITIES AND DEWATERING OPERATIONS.

# MAINTENANCE NOTES

ALL MEASURES STATED ON THE EROSION AND SEDIMENT CONTROL PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES MAY BE CHECKED BY A QUALIFIED PERSON ON A SCHEDULE THAT MEETS OR EXCEEDS THE GOVERNING REQUIREMENTS, AND CLEANED AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

- 1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.
- 2. FILTREXX SILTSOXXS OR APPROVED EQUAL SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE FILTREXX SILTSOXXS OR APPROVED EQUAL WHEN IT REACHES ONE—HALF THE HEIGHT OF THE FILTREXX SILTSOXX OR APPROVED EQUAL.
- 3. THE CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION ENTRANCES AS CONDITIONS DEMAND.
- 4. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AS CONDITIONS DEMAND.
- 5. ALL MAINTENANCE OPERATIONS SHALL BE DONE IN A TIMELY MANNER.

# GENERAL EROSION CONTROL NOTES

- ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.
- 2. STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER.
- 3. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND MUST NOT CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO
- 4. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.
- 5. TRASH AND CONSTRUCTION RELATED SOLID WASTES MUST BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
- 6. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR ANY OTHER MEANS.
- 7. ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.
- 8. STORM WATER POLLUTION CONTROL REQUIREMENTS MUST BE INTEGRATED ONTO THE EROSION CONTROL PLANS FOR ANY CONSTRUCTION BETWEEN OCTOBER 1 AND APRIL 15. THE FOLLOWING NOTES AND BMP'S AS OUTLINED IN, BUT NOT LIMITED TO, THE BEST MANAGEMENT PRACTICE HANDBOOK, CALIFORNIA STORM WATER QUALITY TASK FORCE. SACRAMENTO, CALIFORNIA 1993, OR THE LATEST REVISED EDITION MAY APPLY DURING THE CONSTRUCTION OF PROJECT (ADDITIONAL MEASURES MAY BE REQUIRED IF DEEMED APPROPRIATE BY CITY INSPECTIONS).
- 9. TEMPORARY EROSION CONTROL DEVICES SHOWN ON THE PLAN WHICH INTERFERE WITH THE WORK SHALL BE RELOCATED OR MODIFIED AS AND WHEN THE CONTRACTOR AND/OR THE INSPECTOR SO DIRECTS AS THE WORK PROGRESSES.
- 10. ALL STANDARDS REFERENCED FROM 2018 CASQA CONSTRUCTION BMP BOOK.

## EROSION CONTROL NOTES

- $\langle 1 \rangle$  WM-1, MATERIAL DELIVERY AND STORAGE.
- $\langle 2 \rangle$  WM-3, STOCKPILE MANAGEMENT, CONTRACTOR TO SET UP STOCKPILE AREA.
- $\langle$  3  $\rangle$  WM-5, SANITARY AREA.
- $\langle$  4  $\rangle$  WM-6, HAZARDOUS WASTE MANAGEMENT.
- $\langle 5 \rangle$  WM-8, CONCRETE WASTE MANAGEMENT.
- $\langle 6 \rangle$  SE-5, INSTALL FILTREXX SILTSOXX OR APPROVED EQUAL. REFER TO SHEET C3.1 FOR MORE INFORMATION.
- $\overline{7}$  SE-10, STORM DRAIN INLET PROTECTION. INSTALL BRIGADE INLET FILTER AT ALL DROP INLETS AND ERTEC CURB INLET GUARD AT CURB INLETS OR APPROVED EQUAL.
- 9 TR-3, ENTRANCE/OUTLET TIRE WASH; REFER TO DETAIL 2, SHEET C3.1.
- $\langle 10 \rangle$  NS-10, VEHICLE AND EQUIPMENT MAINTENANCE.
- $\langle 11 \rangle$  SD-32, TRASH STORAGE AREA.
- (12) CONSTRUCTION FENCE WITH GREEN SCREEN
- 13 WE-1, WIND EROSION CONTROL
- $\left< ^{14} 
  ight>$  se-7, vacuum sweeping of adjacent streets.

# SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA—POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

## PHASE 1

1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE (1) AND CHAIN LINK FENCE WITH GREEN SCREEN AND THEN FILTREXX SILTSOXX OR APPROVED EQUAL (OR GRAVEL BAGS) WHERE SHOWN ON PLAN.

INSTALL INLET PROTECTION AT EXISTING INLET(S). PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

## PHASE 2:

4. PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.

TEMPORARILY SEED WITH PURE LIVE SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.

GRAPHIC SCALE IN FEET

WHEN PRINTED AT FULL SIZE (24" X 36")

Know what's below.

Call before you dig.

SSUE DATE DESCRIPTION 1 02/15/22 1ST BUILDING SUBMITTAL RAWN BY HS CHECKED BY RECOMMENDED



Kimley»Horn 100 W TOWN & COUNTRY RD, SUITE 700

ORANGE, CA 92868 714)-786-6125 REPARED UNDER THE DIRECT SUPERVISION OF: ANNAH SMITH, R.C.E. NO. 90371 DATE: 2/14/202 DATE: 2/14/2022

CITY OF LOS ANGELES APPROVED BY: ITY ENGINEER DATE



CITY OF LOS ANGELES

**EROSION CONTROL** PLAN

C3.0



## STORM WATER POLLUTION CONTROL

(2020 Los Angeles Green Building Code)

FORM GRN 1

Storm Water Pollution Control Requirements for Construction Activities
Minimum Water Quality Protection Requirements for All Construction Projects

# The following notes shall be incorporated in the approved set of construction/grading plans and represents the minimum standards of good housekeeping which must be implemented on all construction projects.

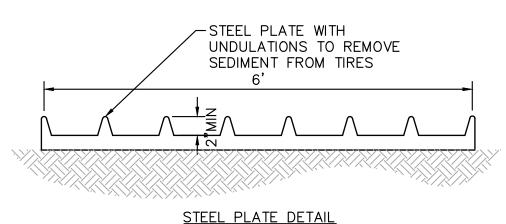
Construction means constructing, clearing, grading or excavation that result in soil disturbance. Construction includes structure teardown (demolition). It does not include routine maintenance to maintain original line and grade, hydraulic capacity, or original purpose of facility; emergency construction activities required to immediately protect public health and safety; interior remodeling with no outside exposure of construction material or construction waste to storm water; mechanical permit work; or sign permit work. (Order No. 01-182, NPDES Permit No. CAS004001 – Part 5: Definitions)

- 1. Eroded sediments and pollutants shall be retained on site and shall not be transported from the site via sheet flow, swales, area drains, natural drainage or wind.
- 2. Stockpiles of earth and other construction-related materials shall be covered and/or protected from being transported from the site by wind or water.
- 3. Fuels, oils, solvents and other toxic materials must be stored in accordance with their listing and shall not contaminate the soil nor the surface waters. All approved toxic storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of properly and shall not be washed into the drainage system.
- 4. Non-storm water runoff from equipment and vehicle washing and any other activity shall be contained on the project site.
- 5. Excess or waste concrete may not be washed into the public way or any drainage system. Provisions shall be made to retain concrete waste on-site until it can be appropriately disposed of or recycled.
- 6. Trash and construction –related solid wastes must be deposited into a covered receptacle to prevent contamination of storm water and dispersal by wind.
- 7. Sediments and other materials shall not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the street/public ways. Accidental depositions must be swept up immediately and may not be washed down by rain or by any other means.
- 8. Retention basins of sufficient size shall be provided to retain storm water runoff on-site and shall be properly located to collect all tributary site runoff.
- 9. Where retention of storm water runoff on-site is not feasible due to site constraints, runoff may be conveyed to the street and the storm drain system provided that an approved filtering system is installed and maintained on-site during the construction duration.

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.

3"-6" DIAMETER AGGREGATE BASE-

(Rev. 01/01/20) Page **1** of **1** www.ladbs.org



NOTES:

1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

FILTER FABRIC-

2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.

3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

STABILIZED CONSTRUCTION ENTRANCE

Know what's below.
Call before you dig.

ALL MATERIAL TO MEET FILTREXX®SPECIFICATIONS. SILT SOXX™FILL TO MEET APPLICATION REQUIREMENTS. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.



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Kimley» Horn

1100 W TOWN & COUNTRY RD, SUITE 700
ORANGE, CA 92868
(714)-786-6125

PREPARED UNDER THE DIRECT SUPERVISION OF:

HANNAH SMITH, R.C.E. NO. 90371

DATE: 2/14/2022
EXP. 12/31/2022

CHECKED ECO



TIRE WASH RACK



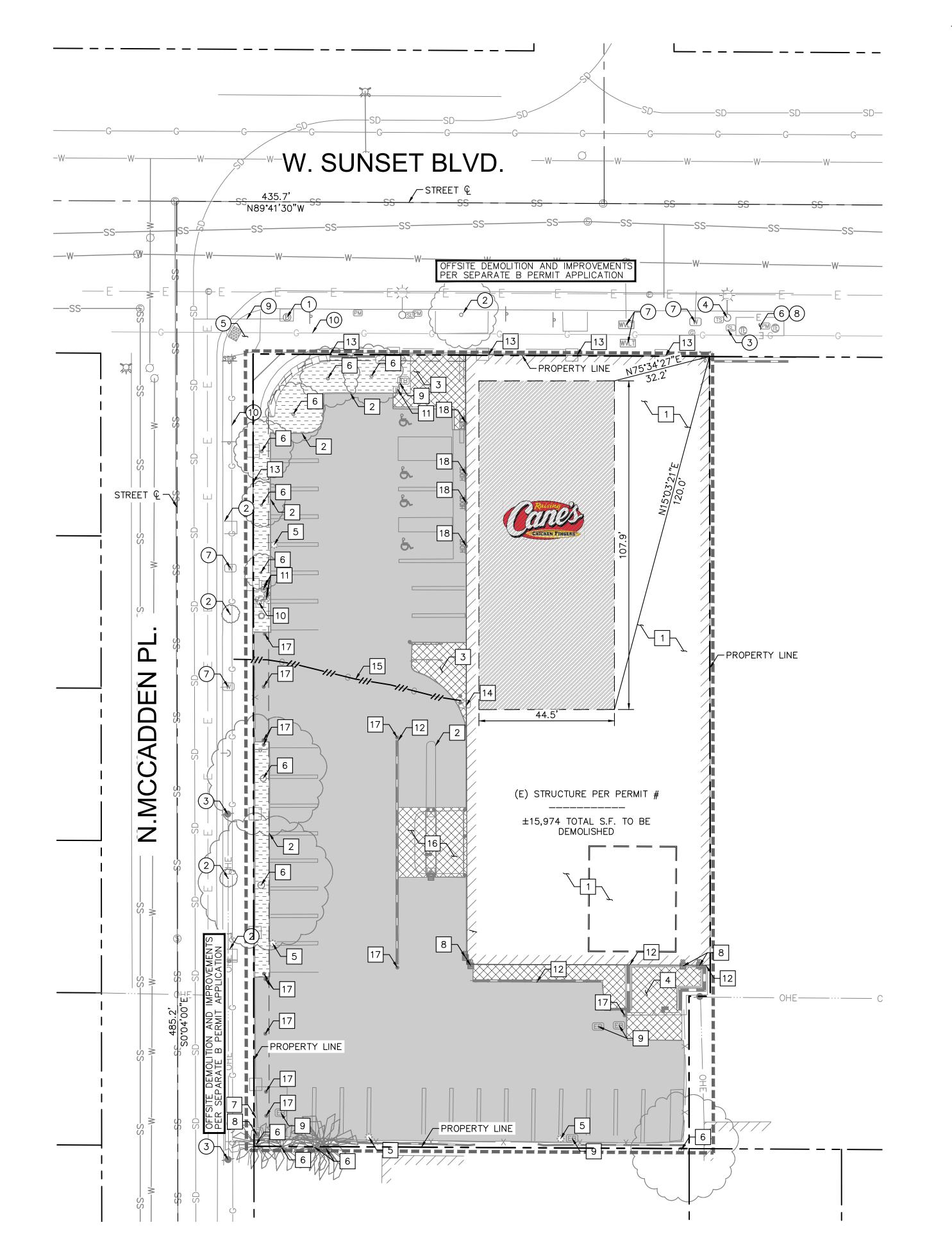
EROSION CONTROL DETAILS

CITY OF LOS ANGELES

C3.1

-TIRE WASH RACK

PER DETAIL 2

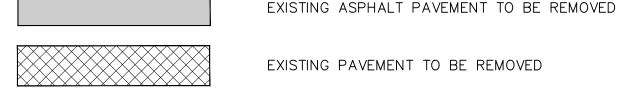


## **GENERAL DEMOLITION NOTES**

- 1. THE CONTRACTOR SHALL CLEAR THE PROJECT SITE AREA WITHIN THE CONFINES OF THE DEMOLITION LIMIT LINE. THE CONTRACTOR SHALL CAP IN PLACE ALL EXISTING UTILITIES AT THE DEMOLITION LIMIT LINE, UNLESS NOTED ON THE PLAN. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE SITE ALL EXISTING UTILITY STRUCTURES, PLANTERS, TREES, AND ALL OTHER SITE FEATURES, UNLESS OTHERWISE NOTED ON THE PLAN.
- 2. DEMOLITION AND REMOVAL OF PAVEMENT INCLUDES PAVEMENT THICKNESS AS WELL AS BASE COURSE THICKNESS.
- 3. REMOVAL OF LANDSCAPING SHALL INCLUDE ROOTS AND ORGANIC MATERIAL.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS AND SHALL PAY ALL FEES NECESSARY FOR ENCROACHMENT, GRADING. DEMOLITION, AND DISPOSAL OF SAID MATERIALS AS REQUIRED BY PRIVATE, LOCAL AND STATE JURISDICTIONS.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR A SITE INSPECTION TO FULLY ACKNOWLEDGE THE EXTENT OF DEMOLITION WORK.
- 6. THE CONTRACTOR SHALL VERIFY AND LOCATE ALL EXISTING ABOVE AND UNDERGROUND UTILITIES. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND ARE SHOWN FOR GENERAL INFORMATION ONLY.
- 7. DAMAGE TO ANY EXISTING UTILITIES AND SERVICES TO REMAIN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL REPAIR AND/OR REPLACE IN KIND.
- 8. EROSION CONTROL MEASURES SHALL BE IMPLEMENTED TO PREVENT DEBRIS AND UNSUITABLE MATERIALS FROM ENTERING STORM DRAINS, SANITARY SEWERS AND
- 9. DUST CONTROL MEASURES SHALL BE IMPLEMENTED DURING DEMOLITION.
- 10. DEMOLITION IS LIMITED TO WITHIN THE DEMOLITION LIMIT LINE UNLESS OTHERWISE NOTED.
- 11. CONTRACTOR SHALL REMOVE DEMOLISHED MATERIALS FROM THE SITE AS WORK PROGRESSES.
- 13. ALL DEMOLITION SHALL COMPLY WITH CHAPTER 24 AND ARTICLE 87 OF THE CALIFORNIA FIRE CODE.
- 14. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
- 15. SEE SHEET C3.0 FOR REMAINING INLET PROTECTION AND EROSION PREVENTION.
- 16. CONTRACTOR TO INSTALL CHAIN LINK FENCE WITH MESH SCREEN TO PROTECT PUBLIC FROM ENTERING CONSTRUCTION AREA.
- 17. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF EXISTING FACILITIES.
- 18. ALL MATERIAL REMOVED FROM THIS SITE BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR IN A LEGAL MANNER.
- 19. REFER TO THE TOPOGRAPHIC SURVEY FOR ADDITIONAL DETAILS OF EXISTING STRUCTURES, ETC., LOCATED WITHIN THE PROJECT SITE. UNLESS OTHERWISE NOTED, ALL EXISTING BUILDINGS, STRUCTURES, SLABS, CONCRETE, ASPHALT DEBRIS PILES, SIGNS, AND ALL APPURTENANCES ARE TO BE REMOVED FROM THE SITE BY THE CONTRACTOR AND PROPERLY DISPOSED OF IN A LEGAL MANNER AS PART OF THIS CONTRACT. SOME ITEMS TO BE REMOVED MAY NOT BE DEPICTED ON THE TOPOGRAPHIC SURVEY. REFER TO THIS PLAN FOR THE LIMITS OF ASPHALT REMOVAL. IF ANY ITEMS ARE IN QUESTION, THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO REMOVAL OF SAID ITEMS.
- 20. THE CONTRACTOR SHALL REFER TO THIS PLAN AND LANDSCAPE PLAN FOR DEMOLITION/PRESERVATION OF EXISTING TREES. ALL TREES NOT SPECIFICALLY SHOWN TO BE PRESERVED OR RELOCATED SHALL BE REMOVED AS A PART OF THIS CONTRACT. TREE PROTECTION FENCING SHALL BE INSTALLED AS NECESSARY PRIOR TO ANY DEMOLITION.
- 21. CONTRACTOR SHALL ADJUST GRADE OF ANY RIMS/COVERS TO THE FINISHED ELEVATIONS OF EXISTING UTILITIES TO REMAIN.

# **LEGEND**

	CENTER LINE
	PROPERTY LINE
	EASEMENT LINE / SETBACK LINE
	APPROXIMATE DEMOLITION LIMIT LINE ON-SITE
SD	EXISTING STORM DRAIN LINE
SS	EXISTING SEWER LINE
G	EXISTING GAS LINE
W	EXISTING WATER LINE
——Е——Е——	EXISTING ELECTRICAL LINE
OHE	EXISTING OVERHEAD EQUIPMENT LINE
<del></del> /// <del></del> /// <del></del>	DEMOLISH EXISTING UTILITY
	LIMITS OF EARTHWORK PREPARATION FOR PROPOSED BUILDING AND SITE WALLS (RECOMMENDED 3 FOOT LATERAL DISTANCE BEYOND THE PERIMETER OF PROPOSED BUILDING AND SITE WALLS HAS BEEN INCORPORATED). REFER TO GEOTECHNICAL REPORT FOR MORE INFORMATION



EXISTING PAVEMENT TO BE REMOVED

## **DEMOLITION NOTES**

	331112311311.	
$\sim 1$	REMOVE EXISTING CURB / CURB & GUTTER	

REMOVE EXISTING BUILDING AND SURROUNDING FEATURES. UTILITIES TO BE CAPPED FOR FUTURE

121 KEMOVE EXISTING CORB / CORB & GUTTER.

REMOVE EXISTING SIDEWALK.

4 REMOVE EXISTING TO A FUTURE CONNECTION. REMOVE EXISTING TRASH ENCLOSURE AND SURROUNDING FEATURES. UTILITIES TO BE CAPPED FOR

5 REMOVE EXISTING LIGHT POLE.

6 REMOVE EXISTING TREE.

7 REMOVE EXISTING VALLEY GUTTER.

REMOVE EXISTING STORM DRAIN INLET.

REMOVE EXISTING ELECTRICAL BOX.

REMOVE EXISTING BACKFLOW PREVENTOR

REMOVE EXISTING IRRIGATION BOX.

REMOVE EXISTING RETAINING WALL.

REMOVE EXISTING GATE AND/OR FOUNDATION. REMOVE EXISTING GAS METER.

REMOVE EXISTING GAS LINE.

16 REMOVE EXISTING DRIVE-THRU.

REMOVE EXISTING BOLLARD.

18 REMOVE EXISTING SIGN POST & FOUNDATION.

# PROTECTION NOTES

(1) PROTECT—IN—PLACE EXISTING STORM DRAIN INLET.

(2) PROTECT-IN-PLACE EXISTING TREE.

(3) PROTECT-IN-PLACE EXISTING POWER POLE.

(4) PROTECT-IN-PLACE EXISTING LIGHT POLE.

PROTECT-IN-PLACE EXISTING CURB RAMP. PROTECT-IN-PLACE EXISTING ELECTRICAL PULLBOX.

PROTECT-IN-PLACE EXISTING WATER APPURTENANCES.

PROTECT-IN-PLACE EXISTING TELECOM CABINET.

(9) PROTECT—IN—PLACE EXISTING STORM DRAIN LINE.

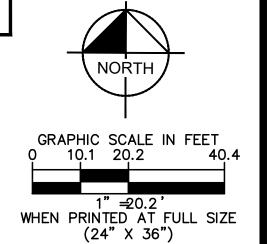
(10) PROTECT—IN—PLACE EXISTING GAS LINE.

# **EXISTING UTILITY NOTE**

THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR MUST FIELD DETERMINE THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY CONSTRUCTION. REPORT DISCREPANCIES AND POTENTIAL CONFLICTS WITH PROPOSED UTILITIES TO ENGINEER PRIOR TO INSTALLATION OF ANY PIPING.

## IRRIGATION NOTE

CONTRACTOR TO CAP EXISTING IRRIGATION SYSTEM AND REMOVE IRRIGATION SYSTEM AS NEEDED FOR NEW CONSTRUCTION. CONTRACTOR TO MAINTAIN THAT KOHL'S IRRIGATION WILL CONTINUE TO WORK PROPERLY AFTER DEMOLITION OF LINES WITHIN THE CONSTRUCTION AREA.





SSUE DATE DESCRIPTION 1 | 02/15/22 | 1ST BUILDING SUBMITTAL RAWN BY HS CHECKED BY RECOMMENDED



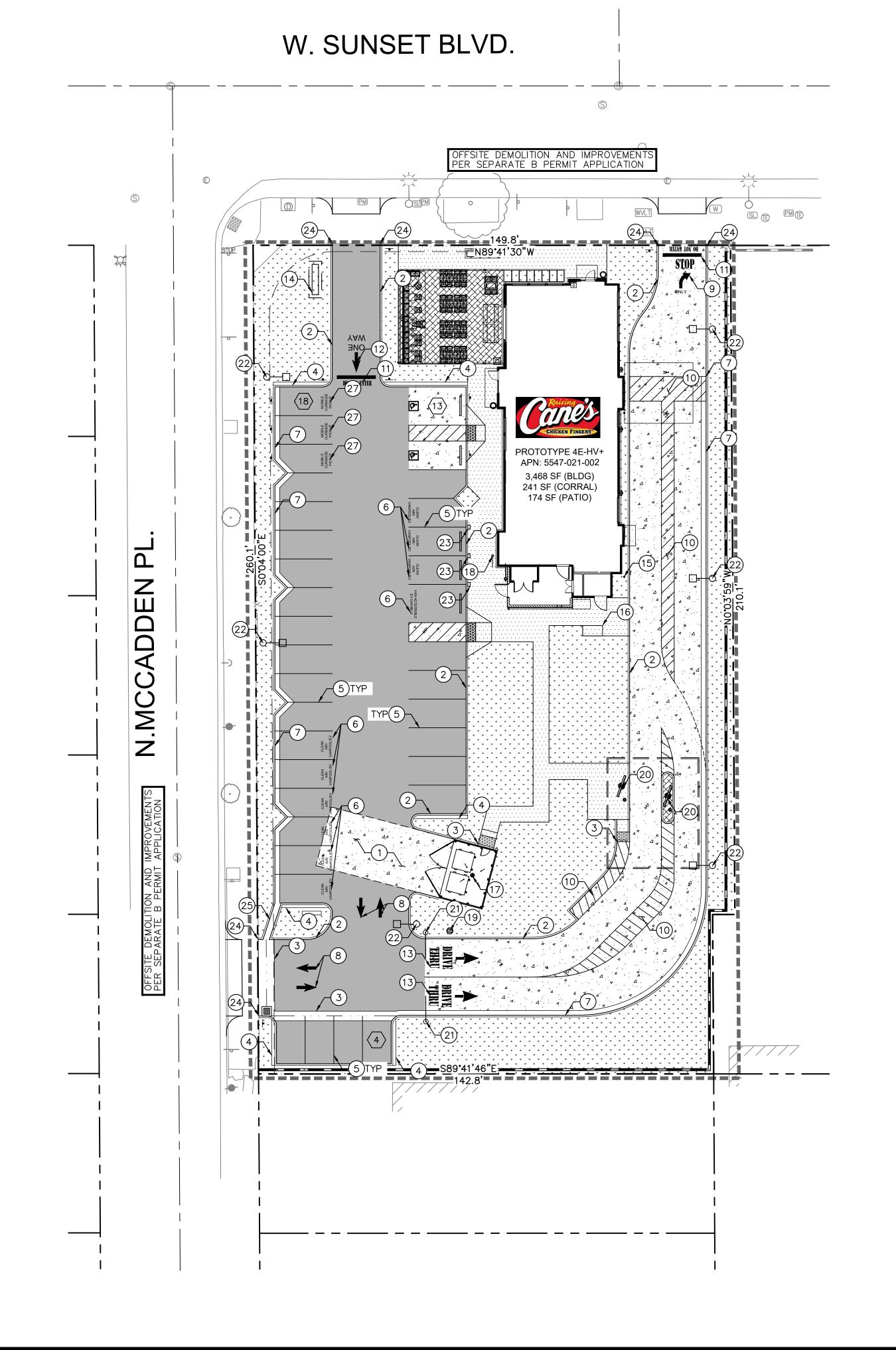
Kimley»Horn 100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 714)-786-6125

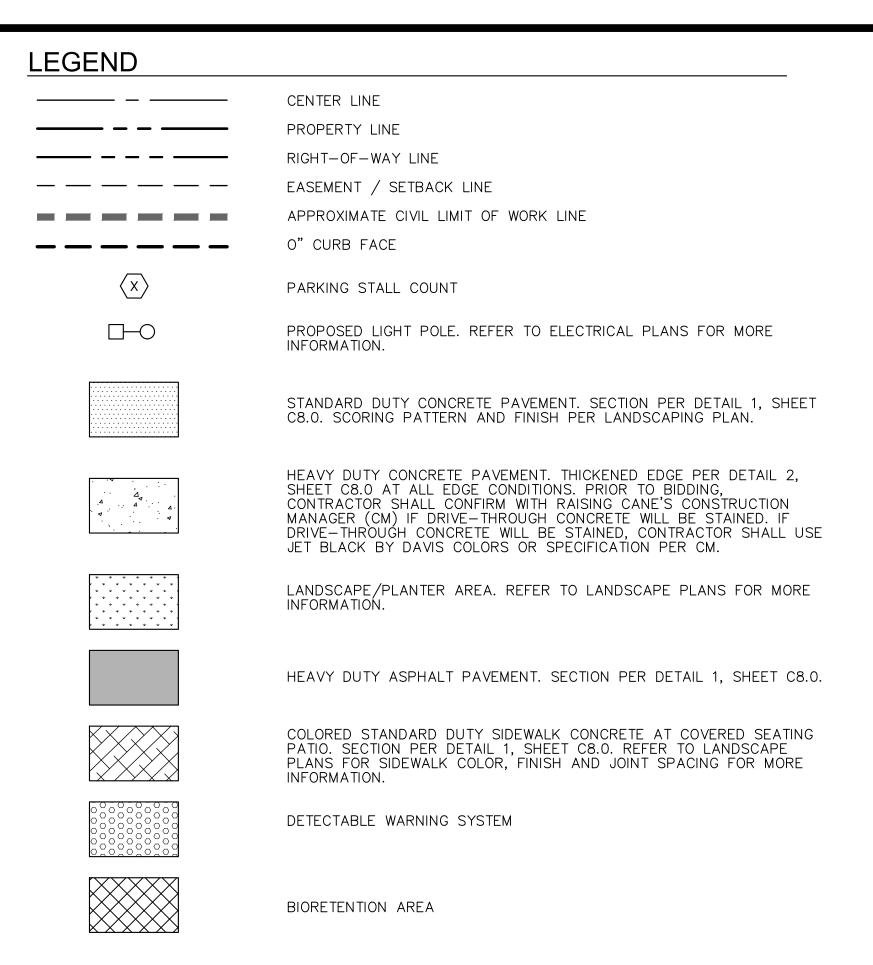
CITY OF LOS ANGELES APPROVED BY: ITY ENGINEER ANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022 DATE:2/14/2022



CITY OF LOS ANGELES

DEMOLITION PLAN





# CONSTRUCTION NOTES

- TRASH ENCLOSURE APPROACH TO BE HEAVY DUTY CONCRETE PAVEMENT PER DETAIL 1, SHEET C8.0. JOIN ASPHALT CONCRETE PER DETAIL 3, SHEET C8.0.
- (2) CONSTRUCT CONCRETE CURB PER DETAIL 4, SHEET C8.0.
- (3) CONSTRUCT CONCRETE VALLEY GUTTER PER DETAIL 9, SHEET C8.0.
- (4) INSTALL 18" WALK-OFF CURB PER DETAIL 12, SHEET C8.0.
- (5) INSTALL STANDARD 90° PARKING STALL STRIPING PER DETAIL 7, SHEET C8.0.
- 6 INSTALL "CLEAN AIR/VAN POOL/EV" IN 12" HIGH WHITE LETTERS AT END OF PARKING STALL
- (7) INSTALL CONCRETE CURB AND GUTTER PER DETAIL 6, SHEET C8.0.
- (8) INSTALL PAVEMENT MARKING ARROW PER DETAIL 11, SHEET C8.0.
- (9) INSTALL PAVEMENT MARKING RIGHT TURN ARROW PER DETAIL 11, SHEET C8.0.
- 10 INSTALL 2 COATS 60° WHITE HATCHING AT 36" O.C. 4" THICK.
- (11) INSTALL "DO NOT ENTER" IN 12" HIGH WHITE LETTERS.
- 12) INSTALL "ONE WAY" PAVEMENT MARKING PER DETAIL 11, SHEET C8.0.
- 13) INSTALL "DRIVE-THRU" PAVEMENT MARKING PER DETAIL 11, SHEET C8.0.
- (14) INSTALL MONUMENT SIGN. REFER TO ARCHITECTURAL PLANS FOR MORE INFORMATION.
- (15) INSTALL BOLLARD AT DRIVE THROUGH CURB. REFER TO ARCHITECTURAL SHEET A0.30 FOR MORE DETAILS.
- 16 INSTALL ONE (1) DURA BIKE LOCKER, OR APPROVED EQUAL. REFER TO ARCHITECTURAL SHEET A0.30 FOR MORE INFORMATION.
- 17 INSTALL COVERED TRASH ENCLOSURE AND RECYCLING BIN STORAGE. REFER TO ARCHITECTURAL SHEET A0.20 FOR MORE DETAILS.
- 18) INSTALL SHORT TERM BIKE RACK. REFER TO ARCHITECTURAL SHEET A0.20 FOR MORE DETAILS.
- (19) INSTALL PREVIEW BOARD. REFER TO ARCHITECTURAL SHEET A0.40 FOR MORE DETAILS.
- 20) INSTALL ORDER BOARD. REFER TO ARCHITECTURAL SHEET A0.40 FOR MORE DETAILS.
- (21) INSTALL HEIGHT DETECTOR POLE. REFER TO ARCHITECTURAL SHEET A0.21 FOR MORE DETAILS.
- (22) INSTALL SITE LIGHTING. REFER TO ARCHITECTURAL SHEET A0.30 FOR MORE DETAILS.
- FUTURE E/V CHARGING STATION. CONDUIT TO BE INSTALLED FROM THE BUILDING TO THE STALL FOR FUTURE INSTALLATION OF CHARGING STATION.
- INSTALLATION OF CHARGING STATION.
- (24) JOIN EXISTING CURB, CURB & GUTTER, SIDEWALK.
- (25) CONSTRUCTION CONCRETE CHANNEL GUTTER PER DETAIL 10, SHEET C8.0.
- (26) INSTALL COMPACT 90° PARKING STALL STRIPING PER DETAIL 7, SHEET C8.0.
- "MOBILE CURBSIDE PICKUP" PARKING STALLS. REFER TO ARCHITECTURAL PLANS FOR MORE INFORMATION.

GRAPHIC SCALE IN FEET

0 10 20 40

1" = 20'
WHEN PRINTED AT FULL SIZE

(24" X 36")





Kimley » Horn

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ORANGE, CA 92868
(714)-786-6125

PREPARED UNDER THE DIRECT SUPERVISION OF:

DATE: 2/14/2022

HANNAH SMITH, R.C.E. NO. 90371

EXP. 12/31/2022

CITY OF LOS ANGELES

APPROVED BY:

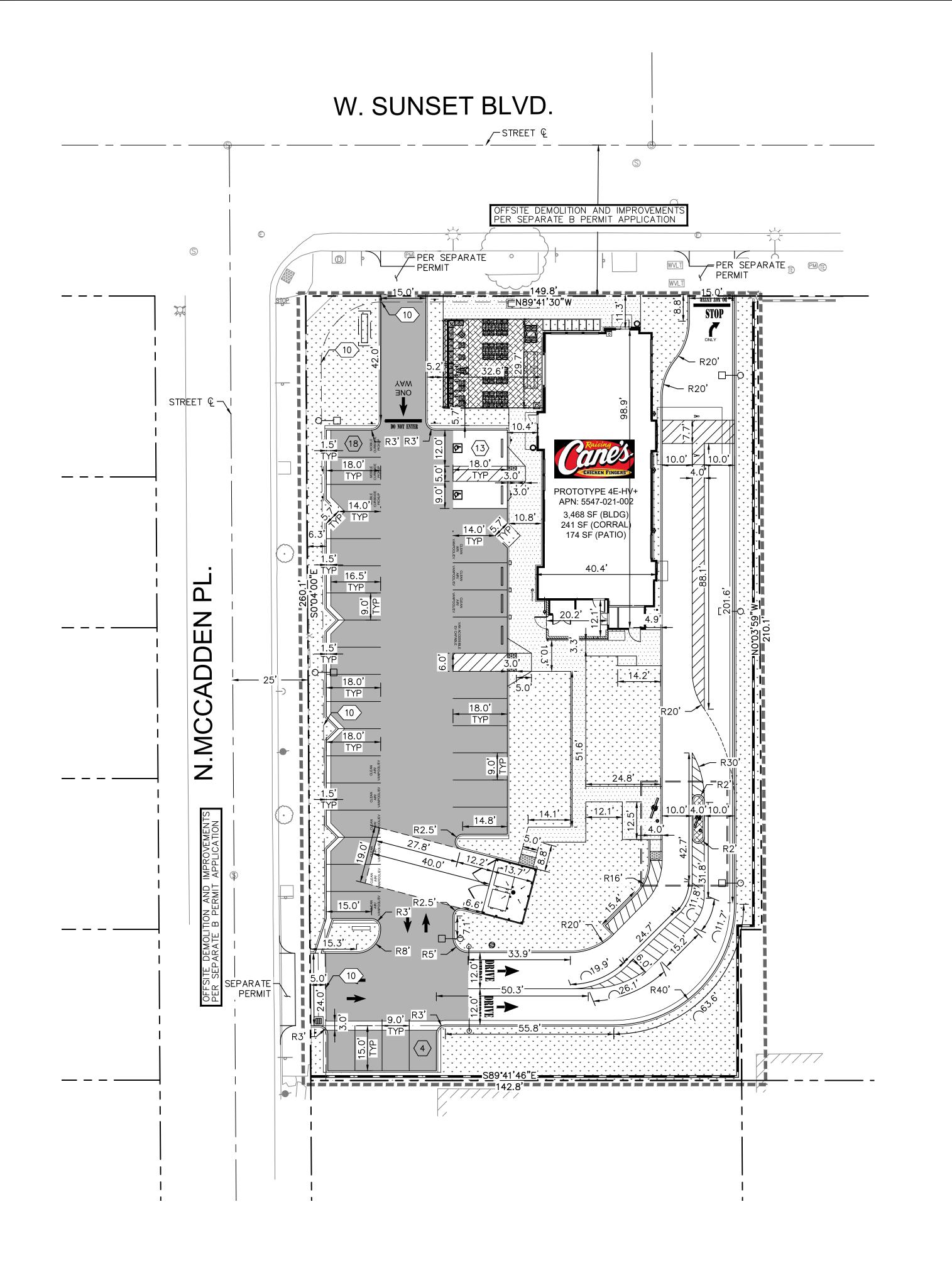
CITY ENGINEER RCE # \_\_\_\_\_ DATE



CITY OF LOS ANGELES

SITE KEYNOTE PLAN

C5.0



## LEGEND

CENTER LINE

PROPERTY LINE RIGHT-OF-WAY LINE / LEASE LINE

EASEMENT / SETBACK LINE

APPROXIMATE CIVIL LIMIT OF WORK LINE

# TITLE REPORT EXCEPTIONS

MATTERS CONTAINED IN A DOCUMENT RECORDED APRIL 7, 1980 AS INSTRUMENT NO. 80-3439962 OF OFFICIAL RECORDS. BLANKET IN NATURE.

8 MATTERS CONTAINED IN A DOCUMENT RECORDED DECEMBER 20, 2006 AS INSTRUMENT NO. 06-2837146 OF OFFICIAL RECORDS. (SEE SHEET 2).

IRREVOCABLE OFFER TO DEDICATE A PORTION OF THE PROPERTY FOR FUTURE STREET OR HIGHWAY PURPOSES, RECORDED DECEMBER 29, 2006 AS INSTRUMENT NO. 06-2903331 OF OFFICIAL RECORDS. PLOTTED HEREON.

## SITE DATA

DEMOLITION OF EXISTING PARKING LOT AND BUILDING. NEW CONSTRUCTION OF A RAISING CANE'S DRIVE THRU RESTAURANT AND PARKING LOT. PROJECT DESCRIPTION:

6726-6734 SUNSET BOULEVARD, LOS ANGELES, CA 90028 ADDRESS:

APN: 5547-022-022; 5547-022-023; 5547-022-024

ZONING DISTRICT: C4-2D-SN

ADJACENT ZONING DISTRICTS:

NW: P - PARK S: C2 - RESTRICTED COMMERCIAL E: M4 - INDUSTRIAL PARK

LAND USE: REGIONAL CENTER COMMERCIAL

ADJACENT LAND USE: NW: PARKS

COMMERCIAL

E: COMMERCIAL W: COMMERIAL

GENERAL PLAN DISTRICT: REGIONAL CENTER COMMERCIAL

SPECIFIC PLAN: NONE

FLOOD ZONE: ZONE X - AREAS DETERMINED TO BE OUTSIDE THE 0.02% ANNUAL CHANCE FLOODPLAIN.

(0.92 AC) (0.08 AC) (0.89 AC)

TOTAL DISTURBED AREA: TOTAL PAD AREA: TOTAL LOT AREA: F.A.R.: 40,236 S.F. 3,448 S.F. 38,625 S.F. 0.08 AC

<u>LOT COVERAGE</u> TOTAL SITE AREA: BUILDING AREA: IMPERVIOUS AREA:

LANDSCAPE AREA:

40,236 S.F. 3,448 S.F. 25,800 S.F. 10,988 S.F. (0.92 AC) (0.08 AC) (0.59 AC) (0.25 AC) 100% 8.6% 64.1% 27.3%

PARKING/LANDSCAPE BUFFER FRONT:

SIDE (N): SIDE (S):

RAISING CANE'S: 3,468 S.F. (1 STALL/100 S.F.) = 35 STALLS REQUIRED PER CITY OF LOS ANGELES CODE 12.21.C PARKING SUMMARY:

ADA PARKING FOR 26-50 PARKING STALLS = 2 ADA PARKING STALLS REQUIRED, PER 2019 CBC.
 FUTURE EV FOR 26-50 PARKING STALLS = 4 FUTURE EV STALLS REQUIRED PER

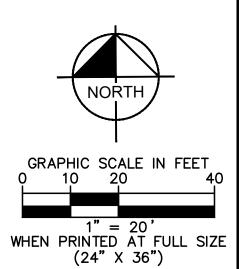
2019 CALGREEN

• NUMBER OF REQUIRED DESIGNATED STALLS FOR LOW—EMITTING, FUEL—EFFICIENT, CARPOOL/VANPOOL, AND ELECTRIC VEHICLES (PER 2019 CALIFORNIA GREEN BUILDING STANDARDS) = 6

TOTAL NUMBER OF PARKING SPACES PROVIDED = 35

PARKING TABLE STANDARD

COMPACT (C) DESIGNATED EV CHARGING (EV STALLS ARE ALSO DESIGNATED FOR VANPOOL) (REQUIREMENTS FOR EV/DESIGNATED STALLS ARE BASED ON PROPOSED RAISING CANE'S PARKING) ACCESSIBLE TOTAL:



Know what's below. Call before you dig.

SSUE DATE DESCRIPTION 1 | 02/15/22 | 1ST BUILDING SUBMITTAL JC RAWN BY HS CHECKED BY HS RECOMMENDED



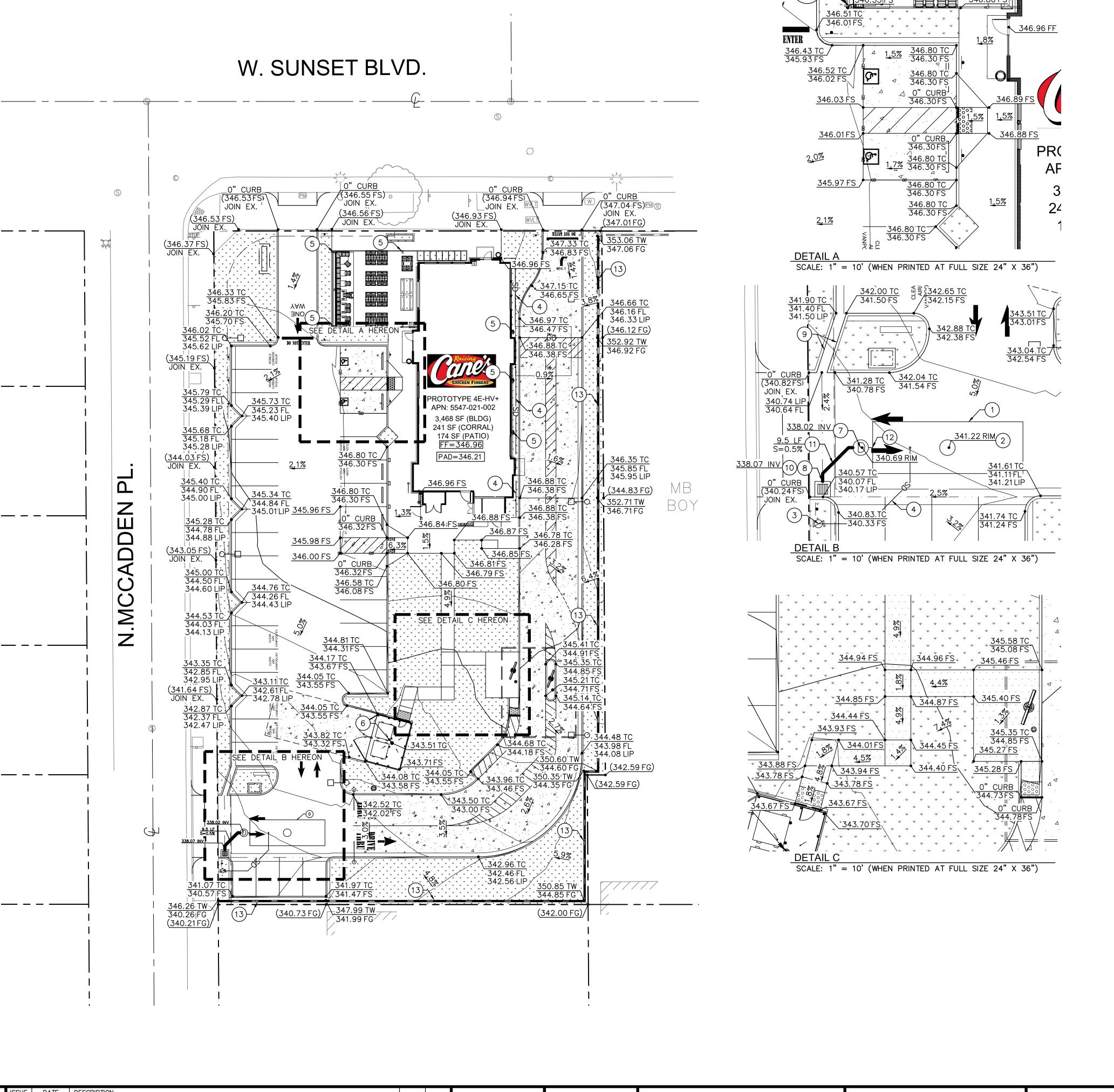
**Kimley** »Horn 100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 714)-786-6125 HANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022 DATE:2/14/2022

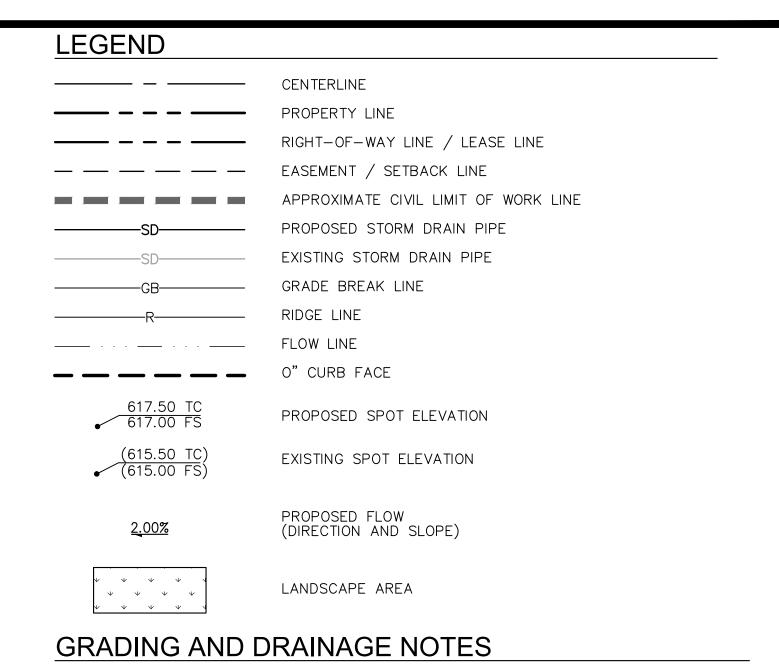
CITY OF LOS ANGELES APPROVED BY: ITY ENGINEER



CITY OF LOS ANGELES

DIMENSIONAL CONTROL AND SITE PLAN





- 1) PROPOSED CONTECH URBANGREEN RAINWATER CISTERN PER DETAIL 1 ON SHEET C8.1.
- (2) contech urbangreen riser manhole per detail 1 on sheet C8.1
- INSTALL 4" SDR-26 PVC STORM CISTERN VENTALATION PIPE. PIPE BEDDING AND TRENCHING PER DETAIL 5, SHEET C8.0. VENT SHALL EXTEND 6" ABOVE GRADE AND TERMINATE IN A DOWNWARD POSITION AND BE COVERED WITH A 1.6MM MESH SCREEN.
- 4 INSTALL DRAINAGE SLEEVE AGAINST BUILDING WALL PER DETAIL 15, SHEET C8.0. DRAIN THRU CURB FACE.
- ROOF DOWN SPOUT TO DRAIN THRU CURB FACE. REFER TO DETAIL 16, SHEET C8.0 FOR MORE INFORMATION.
- (6) TRASH ENCLOSURE DRAIN. DRAIN TO SEWER.
- (7) INSTALL CONTECH CDS STORMWATER PRETREATMENT UNIT PER DETAIL 1, SHEET C8.2
- PAINT "NO DUMPING-DRAINS TO OCEAN" ON CURB ADJACENT TO CATCH BASIN PER DETAIL 3, SHEET C8.2.
- (9) CONSTRUCT CONCRETE CHANNEL GUTTER PER DETAIL 10, SHEET C8.0
- INSTALL 24"X24" JENSEN PRECAST CONCRETE STORMWATER DROP INLET. ALL GRATES SHALL BE TRAFFIC RATED.
- INSTALL 12" SDR-26 PVC STORM DRAIN PIPE AT 0.5% MIN. PIPE BEDDING AND TRENCHING PER DETAIL 5, SHEET C8.0.
- CONNECT 12" PIPE TO PROPOSED URBANGREEN RAINWATER CISTERN PER DETAIL 1, SHEET C8.1
- CONSTRUCT MASONRY RETAINING WALL (TYPE B) PER SPPWC STANDARD PLANS 618-3. TOP OF WALL AND FINISHED GRADE ELEVATIONS PER PLAN.

GRAPHIC SCALE IN FEET

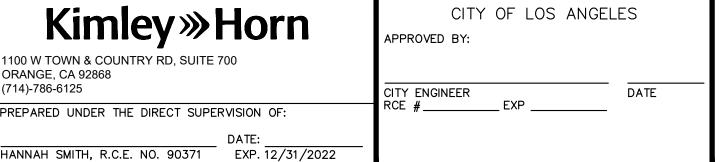
0 10 20 40

1" = 20'
WHEN PRINTED AT FULL SIZE

(24" X 36")

811.	
Know what's <b>below. Call</b> before you dig.	

ISSUE	DATE	DESCRIPTION		
1	02/15/22	1ST BUILDING SUBMITTAL		10
				JC
				DRAWN BY
				HS
				CHECKED BY
				HS
·			·	RECOMMENDED

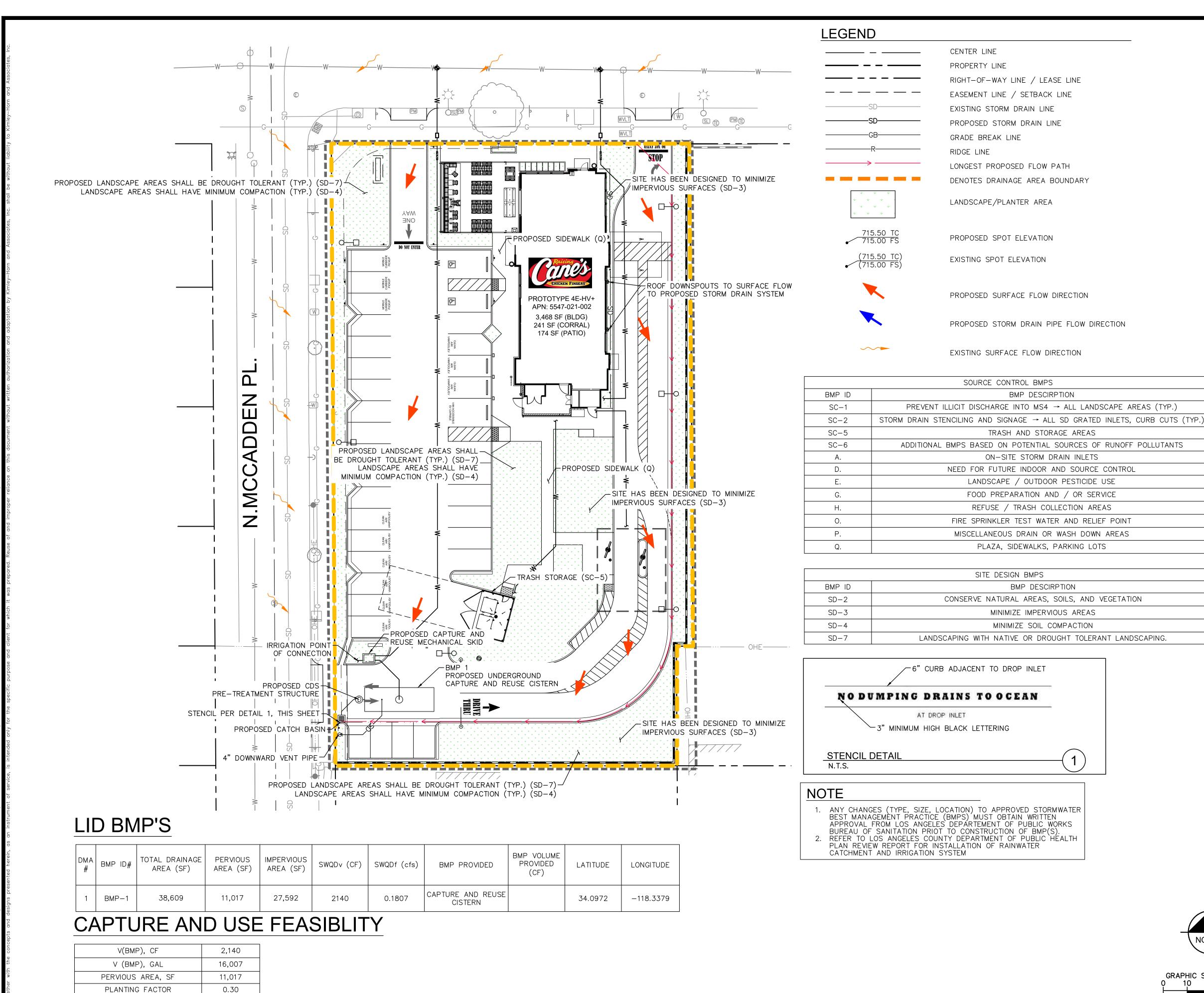




GRADING AND DRAINAGE PLAN

CITY OF LOS ANGELES

C6.0



## Low Impact Development (LID) **Post Construction Stormwater Mitigation Best Management Practices (BMPs)**



## STORMWATER BMP(s) VERIFICATION

Upon installation of the approved stormwater BMPs, a Stormwater Observation Report (SOR) Form shall be submitted to Department of Public Works, Bureau of Sanitation. 201 N. Figueroa, 3rd floor, station 18. The SOR Form must be with filed and approved by the Bureau of Sanitation prior to the issuance of a Certificate of Occupancy. 6726 Sunset Blvd

Project Address: Los Angeles, CA

RESIDENTIAL (4 UNITS OR LESS, <10,000SF, < 2,500 SF within a ESA)

Item #	Stormwater BMP	Description (Units, total)	Reference Sheet(s)* (Sheet #)
1	Rain Tank(s) – 55 to 130 gal each	N/A	N/A
2	Rain Tank(s) $- > 130$ gal min	N/A	N/A
3	Shade Tree - min 15 gal	N/A	N/A
4	Flow thru Planter(s)	N/A	N/A
5	Permeable pavers / Porous concrete	☐ Incidental;N/A total SF	N/A
	(min 10% open space)	☐ Infiltration;N/A total SF	
6	Rain Garden	☐ # Lined; <u>N/A</u> total SF	11/4
		# Unlined; N/A total SF	N/A
7	Dry Well	N/A	N/A
8	SUMP Pump (modification was not required)	N/A	N/A

## ALL OTHER DEVELOPMENT

	Item #	Stormwater BMP	Description (Units, total)	Reference Sheet(s)* (Sheet #)
n n	1	Infiltration Basin / Trench	N/A	N/A
Infiltration	2	Dry Well	N/A	N/A
Infil	3	Permeable pavers / Porous concrete (min 10% open space)	☐ Incidental; N/A total SF ☐ Infiltration; N/A total SF	N/A
ire ie	4	Rain Tank(s) - 530 gal min	N/A	N/A
Capture & Use	5	Cistern	☐ Above Grade ☐ Below Grade (1) CISTERN	C6.0, C6.1, C6.2, C8.1, C8.2
ţe	6	Flow thru Planter(s)	N/A	
Discharge	7	Biofiltration	<ul> <li>         □ #_N/A - Lined;N/A total SF     </li> <li>         □ #_N/A - Unlined;N/A total SF     </li> </ul>	N/A
	8	Vegetative Swale / Filter Strip	N/A	N/A
Treat &	9	Catch Basin Filter(s)	N/A	N/A
  -	10	Trench Drain Filter(s)	N/A	N/A
. '	11	Down Spout Filter(s)	N/A	N/A
	12	SUMP Pump (modification was not required)	(1) SUMP PUMP	C6.0, C6.1, C6.2, C8.1, C8.2

Plan, Architectural Elevations, Roof Plan, Civil Sheets and Detail

## STORMWATER OBSERVATION REPORT FORM (Residential $\geq 5$ units & All other Development)

## LOW IMPACT DEVELOPMENT

IN THE EVENT THAT THE APPROVED STORMWATER BMP CANNOT BE BUILT PER PLANS (OR ANY MODIFICATION), CONSULT WITH BUREAU OF SANITATION STAFF PRIOR TO ANY PLAN MODIFICATIONS. FAILURE TO DO SO MAY DELAY OBTAINING A FINAL APPROVAL AND CERTIFICATE OF OCCUPANCY (C OF O).

STORMWATER OBSERVATION means the visual observation of the stormwater related Best Management Practices (BMPs) for conformance with the approved LID Plan at significant construction stages and at completion of the project. Stormwater observation does not include or waive the responsibility for the inspections required by Section 108 or other sections of the City of Los Angeles Building Code.

STORMWATER OBSERVATION must be performed by the engineer or architect responsible for the approved LID Plan or designated staff in their employment. As part of the observation, provide photos of the BMPs taken during various construction phases.

STORMWATER OBSERVATION REPORT must be signed and stamped (see below) by the engineer or architect responsible for the approved LID Plan and submitted to the city prior to the issuance to the certificate of occupancy. PRIOR TO CERTIFICATE OF OCCUPANCY (C of O), SOR FORM, PRINTED PHOTOS OF THE BMPS TAKEN DURING VARIOUS CONSTRUCTION PHASES AND APPROVED STAMPED PLANS BY THE BUREAU OF SANITATION MUST BE SUBMITTED TO THE PUBLIC COUNTER FOR STAFF APPROVAL.

Project Address:	Building Permit No.:
6726 Sunset Blvd Los Angeles, CA	
Name of Engineer/Architect responsible for the approved	Phone Number:
LID Plan: Hannah Smith, P.E.	714-939-1030

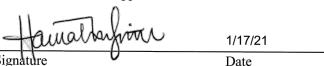
# List all BMPs installed as part of the project: Coordinates of the most significant (or typical) BMPs:

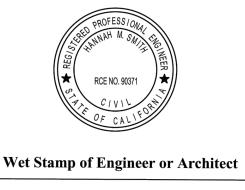
BMP Type: Capture and Reuse # of units: 1	BMP Type: Contech CDS Pre-treatment Unit # of units:1_
Lat: 34.097195 ; Long: -118.337847 Ex: Lat: 34.04152; Long: -118.25962 (5 sig digits)	Lat: 34.097195; Long: -118.337847
BMP Type: # of units:	BMP Type: # of units:
Lat:; Long:	Lat:; Long:

I DECLARE THAT THE FOLLOWING STATEMENTS ARE TRUE TO THE BEST OF MY KNOWLEDGE:

1. I am the engineer or architect responsible for the approved LID Plan,

2. I, or designated staff under my responsible charge, has preformed the required site visits at each significant construction stage and at the completion to verify that the Best Management Practices (BMPs) as shown on approved plans have been constructed and installed in accordance with the approved LID Plan.





1'' = 20'WHEN PRINTED AT FULL SIZE

Know what's below. Call before you dig.

FACTORED PLANTING AREA, SF

ETWU (7-MONTH), GAL ETWU (7-MONTH) > V(BMP) 3,305

44,467

FEASIBLE

ISSUE	DATE	DESCRIPTION		EN
1	02/15/22	1ST BUILDING SUBMITTAL	10	1
			JC	ı
			DRAWN BY	
			HS	- ((
			CHECKED BY	(\
				ľ
			HS	1 `
			RECOMMENDED	ı



Kimley»Horn	CITY OF LOS ANGELES APPROVED BY:			
TTOWN & COUNTRY RD, SUITE 700 GE, CA 92868 86-6125	CITY ENGINEER DATE			
RED UNDER THE DIRECT SUPERVISION OF:	RCE #EXP			
H SMITH, R.C.E. NO. 90371 DATE: 2/14/2022				

BMP DESCIRPTION

TRASH AND STORAGE AREAS

ON-SITE STORM DRAIN INLETS

PLAZA, SIDEWALKS, PARKING LOTS

BMP DESCIRPTION

MINIMIZE IMPERVIOUS AREAS

MINIMIZE SOIL COMPACTION

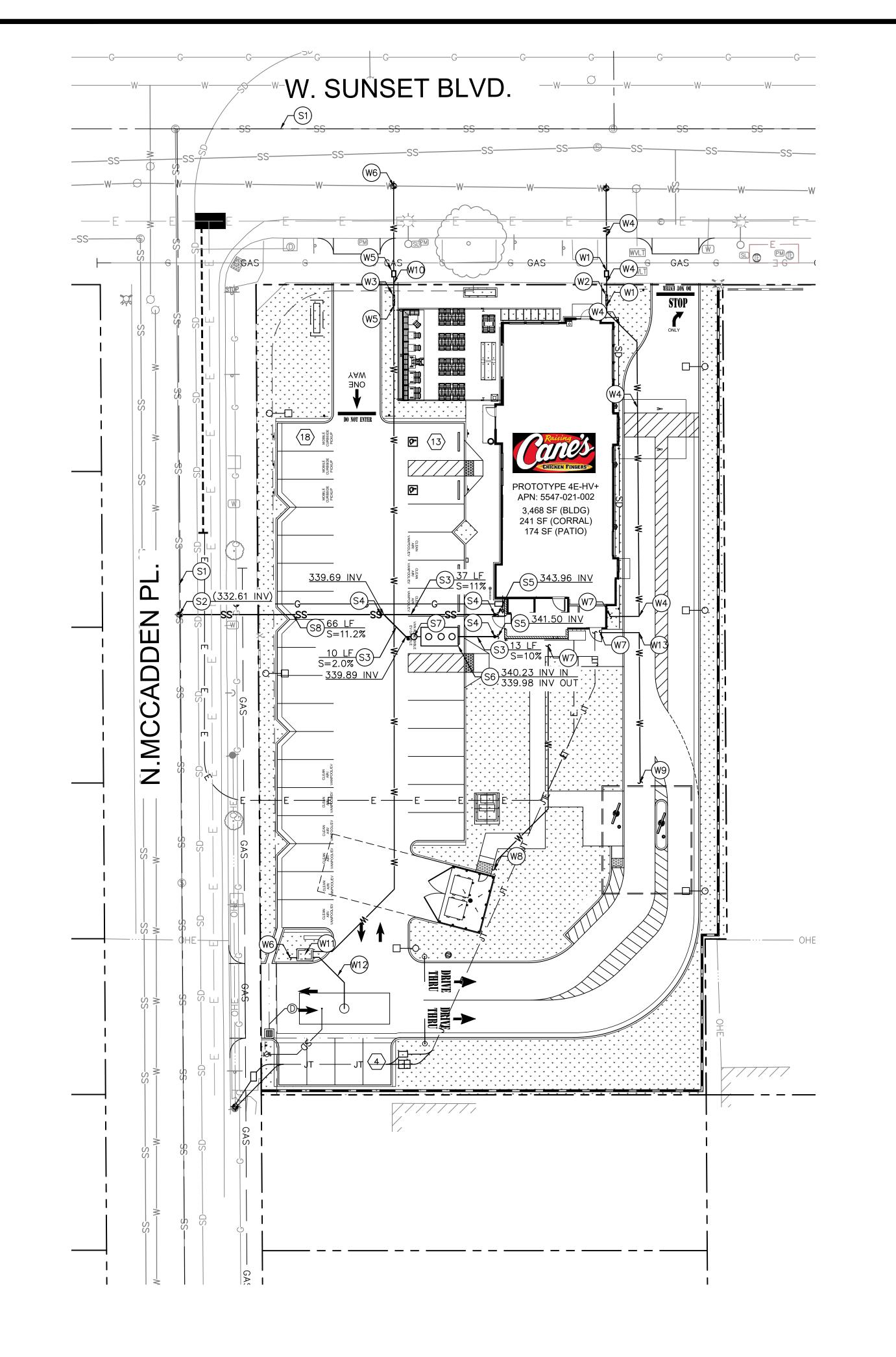
SITE DESIGN BMPS



CITY OF LOS ANGELES

DRAINAGE AREA MAP

C6.1



## TITLE REPORT EXCEPTIONS

- MATTERS CONTAINED IN A DOCUMENT RECORDED APRIL 7, 1980 AS INSTRUMENT NO. 80-3439962 OF OFFICIAL RECORDS. BLANKET IN NATURE.
- 8 MATTERS CONTAINED IN A DOCUMENT RECORDED DECEMBER 20, 2006 AS INSTRUMENT NO. 06-2837146 OF OFFICIAL RECORDS. (SEE SHEET 2).
- 10 IRREVOCABLE OFFER TO DEDICATE A PORTION OF THE PROPERTY FOR FUTURE STREET OR HIGHWAY PURPOSES, RECORDED DECEMBER 29, 2006 AS INSTRUMENT NO. 06-2903331 OF OFFICIAL RECORDS. PLOTTED HEREON.

## DOMESTIC WATER CONSTRUCTION NOTES

- W1 INSTALL 2" DOMESTIC WATER METER AND 2" PVC SCH. 80 WATER LINE. PIPE BEDDING AND TRENCHING PER DETAIL 3, SHEET C8.1
- W2 INSTALL 2" DOMESTIC WATER BACKFLOW PREVENTER (FEBCO 825Y OR APPROVED EQUAL) WITH CAGE.
- W3 INSTALL 1" IRRIGATION WATER B APPROVED EQUAL) WITH CAGE. INSTALL 1" IRRIGATION WATER BACKFLOW PREVENTER (FEBCO 825Y OR
- INSTALL 2" PVC SCH. 80 WATER LINE. PIPE BEDDING AND TRENCHING PER DETAIL 3, SHEET C8.1
- CONNECT TO EXISTING 8" AC WATER MAIN AND INSTALL 1" IRRIGATION WATER METER AND 1" PVC SCH. 80 IRRIGATION WATER LINE. PIPE BEDDING AND TRENCHING PER DETAIL 3, SHEET C8.1
- IRRIGATION POINT OF CONNECTION. REFER TO LANDSCAPE PLANS FOR
- BUILDING POINT OF CONNECTION (5-FT FROM BUILDING FACE). REFER TO SHEET P1.1 PLUMBING PLANS FOR CONTINUATION.
- INSTALL 3" HOT / COLD WATER TO HOSE BIB IN TRASH ENCLOSURE.
  REFER TO PLUMBING PLANS FOR MORE INFORMATION. PIPE BEDDING AND
  TRENCHING PER DETAIL 3, SHEET C8.1
- HOT/COLD WATER LINE CONNECTION TO DRIVE-THRU CANOPY. REFER TO (W9) HOT/COLD WATER LINE CONNECTION TO DRIVE-T PLUMBING PLAN SHEET P1.0 FOR CONTINUATION
- INSTALL 1" PVC SCH. 80 IRRIGATION WATER LINE. PIPE BEDDING AND TRENCHING PER DETAIL 3, SHEET C8.1
- INSTALL CONTECH MECHANICAL SKID SYSTEM PER DETAIL 5, SHEET C8.1
- CONNECT TO SUBMERSIBLE PUMP IN URBANGREEN RAINWATER CISTER. REFER TO DETAIL 5, SHEET C8.1 FOR MORE INFORMATION.
- INSTALL 3" PVC LINE TO DRIVE-THRU CANOPY. REFER TO PLUMBING PLAN SHEET P1.0 FOR CONTINUATION

## SANITARY SEWER CONSTRUCTION NOTES

- (S1) EXISTING 8" SEWER MAIN TO REMAIN.
- CONNECT TO EXISTING 8" SEWER MAIN WYE. CONTRACTOR TO POTHOLE AND VERIFY LOCATION OF EXISTING WYE PRIOR TO TRENCHING AND SEWER INSTALLATION. IF DISCREPANCIES ARE FOUND, NOTIFY ENGINEER FOR FURTHER DIRECTION. CONTRACTOR TO SCOPE EXISTING LINE TO VERIFY CONDITION PRIOR TO TRENCHING AND SEWER INSTALLATION.
- INSTALL 4" SDR-35 PVC SEWER PIPE AT MINIMUM 2% SLOPE. PIPE BEDDING AND TRENCHING PER DETAIL 1, SHEET C8.1
- (S4) INSTALL SEWER CLEANOUT PER DETAIL 14, SHEET C8.0.
- BUILDING POINT OF CONNECTION. REFER TO PLUMBING SHEET P1.2 FOR
- INSTALL JENSEN PRECAST 1500 GAL. GREASE INTERCEPTOR. REFER TO (S6) INSTALL JENSEN PRECASI 1500 GAL. GREASE IN PLUMBING SHEET P4.1 FOR MORE INFORMATION.
- INSTALL JENSEN PRECAST SAMPLE BOX. REFER TO PLUMBING SHEET P4.1 S7 FOR MORE INFORMATION.
- INSTALL 6" SDR-35 PVC SEWER PIPE AT MINIMUM 2% SLOPE. PIPE BEDDING AND TRENCHING PER DETAIL 1, SHEET C8.1

## **LEGEND**

	CENTER LINE
	PROPERTY LINE
	RIGHT OF WAY / LEASE LINE
	EASEMENT LINE / SETBACK LINE
	APPROXIMATE LIMIT OF WORK LINE
W	EXISTING WATER LINE
SS	EXISTING SANITARY SEWER LINE
G	EXISTING GAS LINE
——Е ——Е ——	EXISTING UNDERGROUND ELECTRICAL LINE
T	EXISTING UNDERGROUND TELECOMMUNICATIONS LIN
SD	EXISTING STORM DRAIN LINE
——————————————————————————————————————	PROPOSED WATER LINE
——FW——	PROPOSED FIRE WATER LINE
SS	PROPOSED SANITARY SEWER LINE
——Е ——Е ——	PROPOSED ELECTRICAL CONDUIT
	PROPOSED SITE ELECTRICAL CONDUIT
IRR	PROPOSED IRRIGATION ELECTRICAL CONDUIT
T	PROPOSED TELECOMMUNICATIONS CONDUIT

# **GENERAL NOTES**

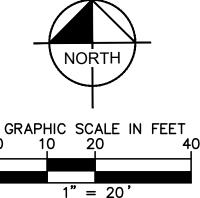
1. THE EXISTING UTILITIES SHOWN ON THE PLAN ARE BASED ON AVAILABLE RECORDS. A TOPOGRAPHICAL AND UNDERGROUND SURVEY WILL BE REQUIRED TO DETERMINE THE FINAL LOCATION OF ALL EXISTING AND PROPOSED UTILITY

PROPOSED GAS LINE

PROPOSED GREASE WASTE LINE

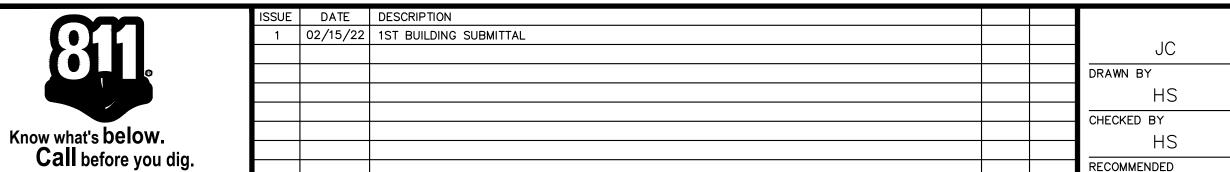
PROPOSED STORM DRAIN LINE

2. COORDINATION WITH UTILITY PURVEYORS WILL BE REQUIRED TO DETERMINE FINAL LOCATION OF ALL PROPOSED CONNECTIONS TO PUBLIC MAIN LINES. 3. ALL DRY AND WET UTILITY CROSSING SHALL HAVE MIN. 12" VERTICAL CLEARANCE.



1" = 20'
WHEN PRINTED AT FULL SIZE
(24" X 36")

C7.0





Kimley»Horn 100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 714)-786-6125

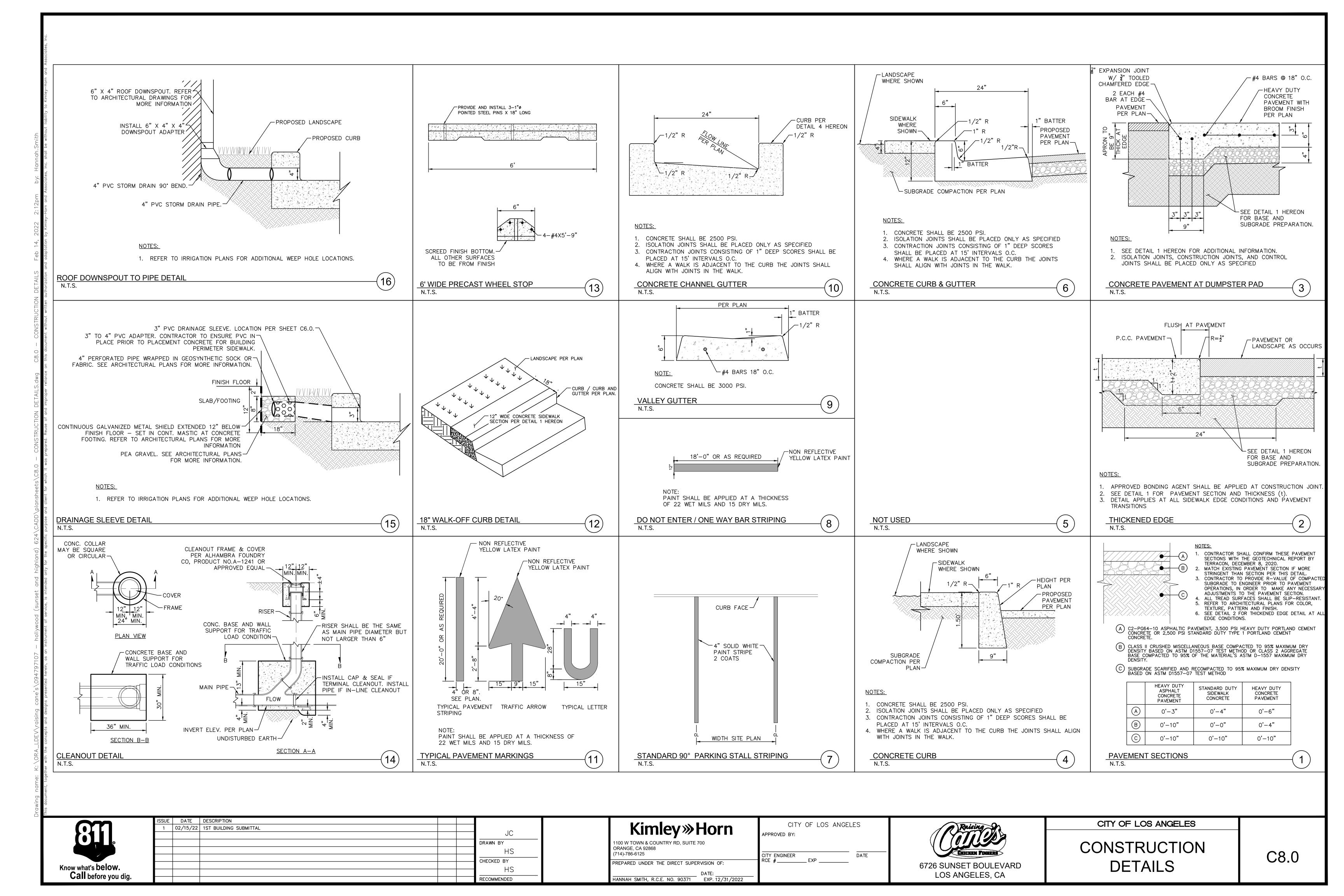
REPARED UNDER THE DIRECT SUPERVISION OF: ANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022 DATE: 2/14/2022 APPROVED BY: ITY ENGINEER

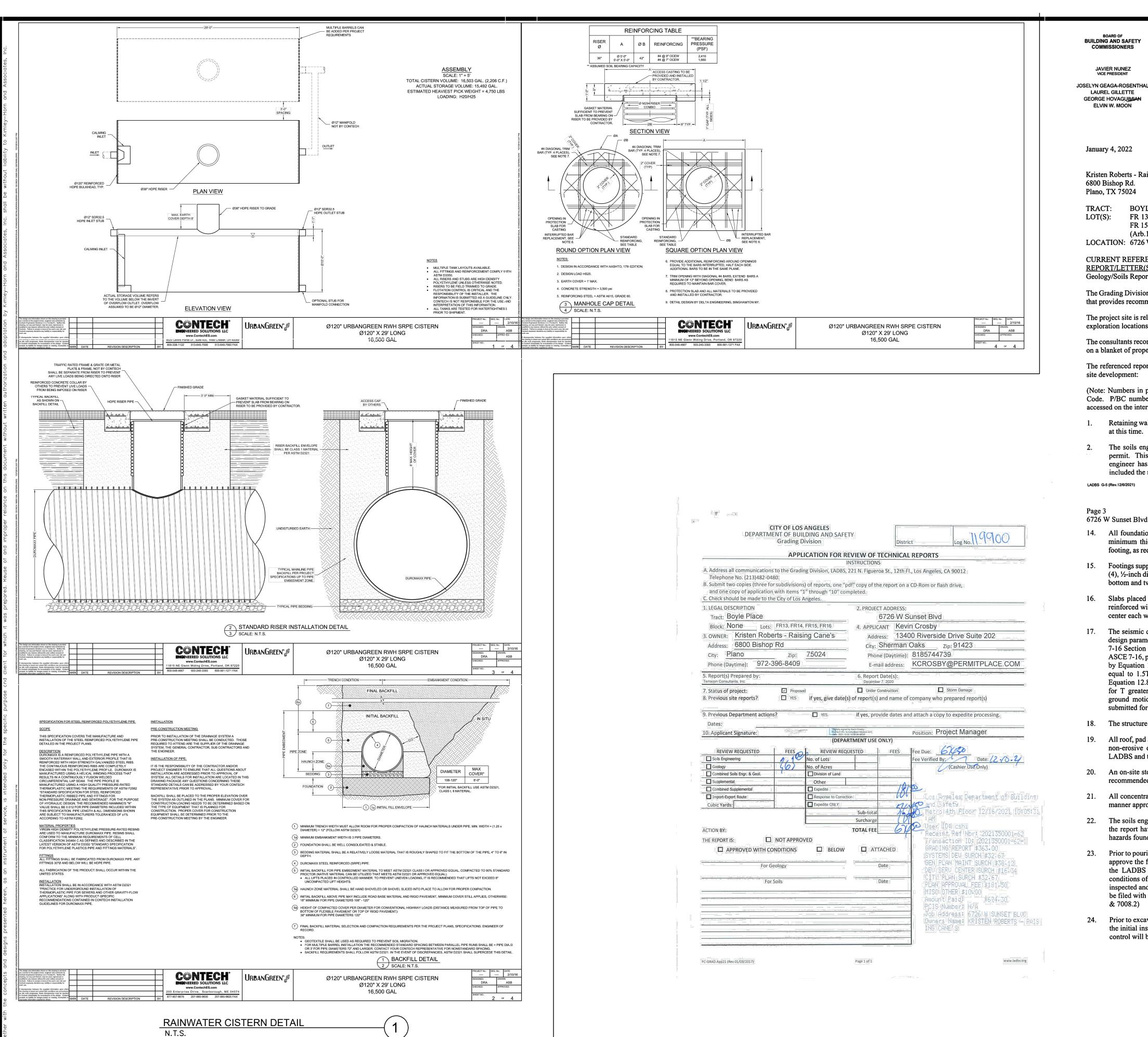
CITY OF LOS ANGELES



CITY OF LOS ANGELES

UTILITY PLAN





CITY OF LOS ANGELES

BOARD OF
BUILDING AND SAFETY

ERIC GARCETTI

DEPARTMENT OF BUILDING AND SAFETY

OSAMA YOUNAN, P.E. GENERAL MANAGER SUPERINTENDENT OF BUILDING JOHN WEIGHT

## SOILS REPORT APPROVAL LETTER

January 4, 2022

LAUREL GILLETTE

ELVIN W. MOON

LOG # 119900 SOILS/GEOLOGY FILE - 2

Kristen Roberts - Raising Cane's 6800 Bishop Rd.

Plano, TX 75024

on a blanket of properly placed fill.

accessed on the internet at LADBS.ORG.)

BOYLE PLACE (M P 6-45) FR 13 (Arb.1) / FR 13 (Arb.2) / FR 14 (Arb.1) / FR 14 (Arb.2) / FR 15 (Arb.1) FR 15 (Arb.2) / FR 15 (Arb.3) / FR 16 (Arb.1) / FR 16 (Arb.2) / FR 16 (Arb.3) / 23

LOCATION: 6726 W Sunset Blvd. (aka 6730-6740 W Sunset Blvd, 1440-1456 N McCadden Pl.)

CURRENT REFERENCE REPORT DATE OF REPORT/LETTER(S) DOCUMENT PREPARED BY 12/07/2020 60205249 Terracon Consultants, Inc. Geology/Soils Report

The Grading Division of the Department of Building and Safety has reviewed the referenced report that provides recommendations for the proposed single-story restaurant building. The project site is relatively level and includes multiple lots. The earth materials at the subsurface

exploration locations consist of up to 2.5 feet of uncertified fill underlain by native soils. The consultants recommend to support the proposed structure on conventional foundations bearing

The referenced report is acceptable, provided the following conditions are complied with during

(Note: Numbers in parenthesis () refer to applicable sections of the 2020 City of LA Building Code. P/BC numbers refer the applicable Information Bulletin. Information Bulletins can be

- Retaining walls, although briefly discussed in the report, are not proposed and not approved
- The soils engineer shall review and approve the detailed plans prior to issuance of any permit. This approval shall be by signature on the plans that clearly indicates the soils engineer has reviewed the plans prepared by the design engineer; and, that the plans included the recommendations contained in their reports (7006.1).

AN EQUAL EMPLOYMENT OPPORTUNITY - AFFIRMATIVE ACTION EMPLOYER

6726 W Sunset Blvd. (aka 6730-6740 W Sunset Blvd, 1440-1456 N McCadden Pl.)

- All foundations shall derive entire support from a blanket of properly placed fill with a minimum thickness of 4 feet below ground surface or 2 feet below the bottom of the footing, as recommended (and approved by the geologist and soils engineer by inspection).
- Footings supported on approved compacted fill shall be reinforced with a minimum of four (4), 1/2-inch diameter (#4) deformed reinforcing bars. Two (2) bars shall be placed near the bottom and two (2) bars placed near the top of the footing.
- Slabs placed on approved compacted fill shall be at least 3½ inches thick and shall be reinforced with 1/2-inch diameter (#4) reinforcing bars spaced a maximum of 16 inches on center each way.
- The seismic design shall be based on a Site Class D, as recommended. All other seismic design parameters shall be reviewed by LADBS building plan check. According to ASCE 7-16 Section 11.4.8, the long period coefficient (Fv) may be selected per Table 11.4-2 in ASCE 7-16, provided that the value of the Seismic Response Coefficient (Cs) is determined by Equation 12.8-2 for values of the fundamental period of the building (T) less than or equal to 1.5Ts, and taken as 1.5 times the value computed in accordance with either Equation 12.8-3 for T greater than 1.5Ts and less than or equal to TL or Equation 12.8-4 for T greater than TL. Alternatively, a supplemental report containing a site-specific ground motion hazard analysis in accordance with ASCE 7-16 Section 21.2 shall be submitted for review and approval.
- The structure shall be connected to the public sewer system per P/BC 2020-027.
- All roof, pad and deck drainage shall be conducted to the street in an acceptable manner in non-erosive devices or other approved location in a manner that is acceptable to the LADBS and the Department of Public Works (7013.10).
- An on-site storm water infiltration system at the subject site shall not be implemented, as
- All concentrated drainage shall be conducted in an approved device and disposed of in a manner approved by the LADBS (7013.10).
- 22. The soils engineer shall inspect all excavations to determine that conditions anticipated in the report have been encountered and to provide recommendations for the correction of hazards found during grading (7008, 1705.6 & 1705.8).
- 23. Prior to pouring concrete, a representative of the consulting soils engineer shall inspect and approve the footing excavations. The representative shall post a notice on the job site for the LADBS Inspector and the Contractor stating that the work inspected meets the conditions of the report. No concrete shall be poured until the LADBS Inspector has also inspected and approved the footing excavations. A written certification to this effect shall be filed with the Grading Division of the Department upon completion of the work. (108.9 & 7008.2)
- Prior to excavation an initial inspection shall be called with the LADBS Inspector. During the initial inspection, the sequence of construction; protection fences; and, dust and traffic control will be scheduled (108.9.1).

## 6726 W Sunset Blvd. (aka 6730-6740 W Sunset Blvd. 1440-1456 N McCadden Pl.)

- Prior to the placing of compacted fill, a representative of the soils engineer shall inspect and approve the bottom excavations. The representative shall post a notice on the job site for the LADBS Inspector and the Contractor stating that the soil inspected meets the conditions of the report. No fill shall be placed until the LADBS Inspector has also inspected and approved the bottom excavations. A written certification to this effect shall be included in the final compaction report filed with the Grading Division of the Department. All fill shall be placed under the inspection and approval of the soils engineer. A compaction report together with the approved soil report and Department approval letter shall be submitted to the Grading Division of the Department upon completion of the compaction. In addition, an Engineer's Certificate of Compliance with the legal description as indicated in the grading permit and the permit number shall be included
- 26. No footing/slab shall be poured until the compaction report is submitted and approved by the Grading Division of the Department.

Dan Do DAN L. STOICA Geotechnical Engineer

DLS/dls Log No. 119900 213-482-0480

cc: Kevin Crosby, Applicant Terracon Consultants, Inc., Project Consultant LA District Office

## 6726 W Sunset Blvd. (aka 6730-6740 W Sunset Blvd. 1440-1456 N McCadden Pl.)

- All recommendations of the report that are in addition to or more restrictive than the conditions contained herein shall be incorporated into the plans.
- A copy of the subject and appropriate referenced reports and this approval letter shall be attached to the District Office and field set of plans (7006.1). Submit one copy of the above reports to the Building Department Plan Checker prior to issuance of the permit.
- A grading permit shall be obtained for all structural fill and retaining wall backfill
- All man-made fill shall be compacted to a minimum 90 percent of the maximum dry density of the fill material per the latest version of ASTM D 1557. Where cohesionless soil having less than 15 percent finer than 0.005 millimeters is used for fill, it shall be compacted to a minimum of 95 percent relative compaction based on maximum dry density. Placement of gravel in lieu of compacted fill is only allowed if complying with
- If import soils are used, no footings shall be poured until the soils engineer has submitted a compaction report containing in-place shear test data and settlement data to the Grading Division of the Department; and, obtained approval (7008.2).
- Compacted fill shall extend beyond the footings a minimum distance equal to the depth of the fill below the bottom of footings or a minimum of two feet whichever is greater. At locations where lateral over excavation is not possible (i.e., foundations adjacent to property lines or structures), the foundations shall be deepened to bear in native soils
- Existing uncertified fill shall not be used for support of footings, concrete slabs or new fill
- Drainage in conformance with the provisions of the Code shall be maintained during and subsequent to construction (7013.12).
- The applicant is advised that the approval of this report does not waive the requirements for excavations contained in the General Safety Orders of the California Department of Industrial Relations (3301.1).
- Excavations shall not remove lateral support from a public way, adjacent property or an existing structure. Note: Lateral support shall be considered to be removed when the excavation extends below a plane projected downward at an angle of 45 degrees from the bottom of a footing of an existing structure, from the edge of the public way or an adjacent property. (3307.3.1)
- A supplemental report shall be submitted to the Grading Division of the Department containing recommendations for shoring, underpinning, and sequence of construction in the event that any excavation would remove lateral support to the public way, adjacent property, or adjacent structures (3307.3). A plot plan and cross-section(s) showing the construction type, number of stories, and location of the structures adjacent to the excavation shall be part of the excavation plans (7006.2).



SSUE DATE DESCRIPTION 1 02/15/22 1ST BUILDING SUBMITTAL RAWN BY HS CHECKED BY RECOMMENDED

Kimley»Horn 1100 W TOWN & COUNTRY RD, SUITE 700 ORANGE, CA 92868 (714)-786-6125 PREPARED UNDER THE DIRECT SUPERVISION OF:

ANNAH SMITH, R.C.E. NO. 90371 EXP. 12/31/2022

CITY OF LOS ANGELES APPROVED BY: DATE ITY ENGINEER



CITY OF LOS ANGELES

CONSTRUCTION **DETAILS** 

## APPENDIX H

TRAFFIC ASSESSMENT



### **REFERRAL FORMS:**

### TRANSPORTATION STUDY ASSESSMENT

### DEPARTMENT OF TRANSPORTATION - REFERRAL FORM

**RELATED CODE SECTION:** Los Angeles Municipal Code Section 16.05 and various code sections.

**PURPOSE:** The Department of Transportation (LADOT) Referral Form serves as an initial assessment to determine whether a project requires a Transportation Assessment.

#### GENERAL INFORMATION

- Administrative: <u>Prior</u> to the submittal of a referral form with LADOT, a Planning case must have been filed with the Department of City Planning.
- All new school projects, including by-right projects, must contact LADOT for an assessment of the school's proposed drop-off/pick-up scheme and to determine if any traffic controls, school warning and speed limit signs, school crosswalk and pavement markings, passenger loading zones and school bus loading zones are needed.
- ➤ Unless exempted, projects located within a transportation specific plan area <u>may be required to pay a traffic impact assessment fee</u> regardless of the need to prepare a transportation assessment.
- Pursuant to LAMC Section 19.15, a review fee payable to LADOT may be required to process this form. The applicant should contact the appropriate LADOT Development Services Office to arrange payment.
- LADOT's Transportation Assessment Guidelines, VMT Calculator, and VMT Calculator User Guide can be found at <a href="http://ladot.lacity.org">http://ladot.lacity.org</a>.
- A transportation study is not needed for the following project applications:
  - Ministerial / by-right projects
  - Discretionary projects limited to a request for change in hours of operation
  - Tenant improvement within an existing shopping center for change of tenants
  - o Any project only installing a parking lot or parking structure
  - Time extension
  - Single family home (unless part of a subdivision)
- ➤ This Referral Form is not intended to address the project's site access plan, driveway dimensions and location, internal circulation elements, dedication and widening, etc. These items require separate review and approval by LADOT.

### **SPECIAL REQUIREMENTS**

VVI	ien submitting this referral form to LADOT, include the completed documents listed below.
	Copy of Department of City Planning Application (CP-7771.1).
	Copy of a fully dimensioned site plan showing all existing and proposed structures, parking and loading areas, driveways, as well as on-site and off-site circulation.
	If filing for purposes of Site Plan Review, a copy of the Site Plan Review Supplemental Application.
	Copy of project-specific VMT Calculator <sup>1</sup> analysis results.

### TO BE VERIFIED BY PLANNING STAFF PRIOR TO LADOT REVIEW

**LADOT DEVELOPMENT SERVICES DIVISION OFFICES**: Please route this form for processing to the appropriate LADOT Office as follows:

West LA

818-374-4699 213-972-8482 213-485-1062 100 S. Main St, 9th Floor 7166 W. Manchester Blvd 6262 Van Nuys Blvd, 3rd Floor Van Nuys, CA 91401 Los Angeles, CA 90012 Los Angeles, CA 90045 1. PROJECT INFORMATION Case Number: Address: drive-thru fast food Project Description: Seeking Existing Use Credit (will be calculated by LADOT): Yes \_\_\_\_\_ No \_\_\_\_ Not sure \_\_\_\_\_ Applicant Name: Applicant E-mail: \_\_\_\_\_\_ Applicant Phone: \_\_\_\_\_ March 16, 2022 Planning Staff Initials: \_\_\_\_\_ Date: 2. PROJECT REFERRAL TABLE Land Use (list all) Size / Unit Daily Trips<sup>1</sup> Proposed<sup>1</sup> Total trips<sup>1</sup>: **a.** Does the proposed project involve a discretionary action? Yes □ No □ **b.** Would the proposed project generate 250 or more daily vehicle trips<sup>2</sup>? Yes □ No □ c. If the project is replacing an existing number of residential units with a smaller number of residential units, is the proposed project located within one-half mile of a heavy rail, light rail, or bus rapid transit station<sup>3</sup>? Yes □ No □ If YES to a. and b. or c., or to all of the above, the Project must be referred to LADOT for further assessment. Verified by: Planning Staff Name: Phone: Signature: March 16, 2022

Metro

Valley

<sup>&</sup>lt;sup>1</sup> Qualifying Existing Use to be determined by LADOT staff on following page, per LADOT's Transportation Assessment Guidelines.

<sup>&</sup>lt;sup>2</sup>To calculate the project's total daily trips, use the VMT Calculator. Under 'Project Information', enter the project address, land use type, and intensity of all proposed land uses. Select the '+' icon to enter each land use. After you enter the information, copy the 'Daily Vehicle Trips' number into the total trips in this table. Do not consider any existing use information for screening purposes. For additional questions, consult LADOT's <a href="VMT Calculator User Guide">VMT Calculator User Guide</a> and the LADOT Transportation Assessment Guidelines (available on the LADOT website).

<sup>&</sup>lt;sup>3</sup> Relevant transit lines include: Metro Red, Purple, Blue, Green, Gold, Expo, Orange, and Silver line stations; and Metrolink stations.

## TO BE COMPLETED BY LADOT

### 3. PROJECT INFORMATION

	Land Use (list all)	Size / Unit	Daily Trips			
	Fast-food restaurant with drive-through	3,448 SF				
Proposed						
		Total new trips:	526			
	Drugstore with drive-through	16,000 SF				
Existing						
		Total aviating twings	000			
	Not Incress	Total existing trips:  / Decrease (+ or - )	980 - 454			
	Net increase	/ Decrease (+ 01 - )	- 454			
	project a single retail use that is less than 50,000 s d the project generate a net increase of 250 or more	•	Yes⊠ No⊡ Yes□ No⊠			
<b>c.</b> Woul	d the project result in a net increase in daily VMT?		Yes □ No 🛭			
	project is replacing an existing number of residential proposed project located and proposed project located are the pro					
	neavy rail, light rail, or bus rapid transit station?	ed within one-nair mil	Yes□ No⊠			
e. Does	s the project trigger Site Plan Review (LAMC 16.05)? Yes □ No 🗷					
f. Proje	f. Project size:					
i.	<ul> <li>i. Would the project generate a net increase of 1,000 or more daily vehicle trips?</li> <li>Yes □ No ▼</li> </ul>					
ii.	ii. Is the project's frontage 250 linear feet or more along a street classified					
iii.	as an Avenue or Boulevard per the City's General Plan?  Ye  iii. Is the project's building frontage encompassing an entire block along a					
	street classified as an Avenue or Boulevard per the					
If YES to	alysis (CEQA Review) a. <u>and</u> NO to d. a VMT analysis is NOT required. both b. and c.; <u>or</u> to d. a VMT analysis is required.					
•	Safety, and Circulation Assessment (Correct	-				
	<b>b.</b> , a project access, safety, and circulation evaluate and either <b>f.i.</b> , <b>f.ii.</b> , or <b>f.iii.</b> , an access assessme					
LADOT Com		.,				
	monto.					

Please note that this form is not intended to address the project's site access plan, driveway dimensions and location, internal circulation elements, dedication and widening, etc. These items require separate review and approval by LADOT. Qualifying Existing Use to be determined per LADOT's Transportation Assessment Guidelines.

4.	. Specific Plan with Trip Fee or TDM Requirements:				Yes □	No 🛭
	Fee Calculation Estima	ate:				
	VMT Analysis Required (Question	n b. satisfied):			Yes □	No ⊠
	Access, Safety, and Circulation Evaluation Required (Question b. satisfied):				Yes □	No ⊠
	Access Assessment Required (Q	uestion b., e., and either f.i., f.ii. or t	f.iii satisfie	d):	Yes □	No 🛚
	Prepared by DOT Staff Name:	Eileen Hunt	Phone:	213-	972-848:	1
	Signature:	Ein Hunt	Date: _	Marc	ch 17, 20	22
	2.9					

## APPENDIX G

Noise Data



### **MEMORANDUM**

To: Hannah Smith, P.E., Kimley-Horn and Associates

From: Elena Ajdari and Ryan Chiene, Kimley-Horn and Associates

Date: February 10, 2022

Subject: Raising Cane's #0624 – Hollywood, CA – Noise Analysis

#### **Purpose**

The purpose of this memorandum is to identify noise and vibration impacts associated with construction and operations of the proposed Hollywood Raising Cane's Project (project) located within the Hollywood area of the City of Los Angeles, California.

### **Project Location**

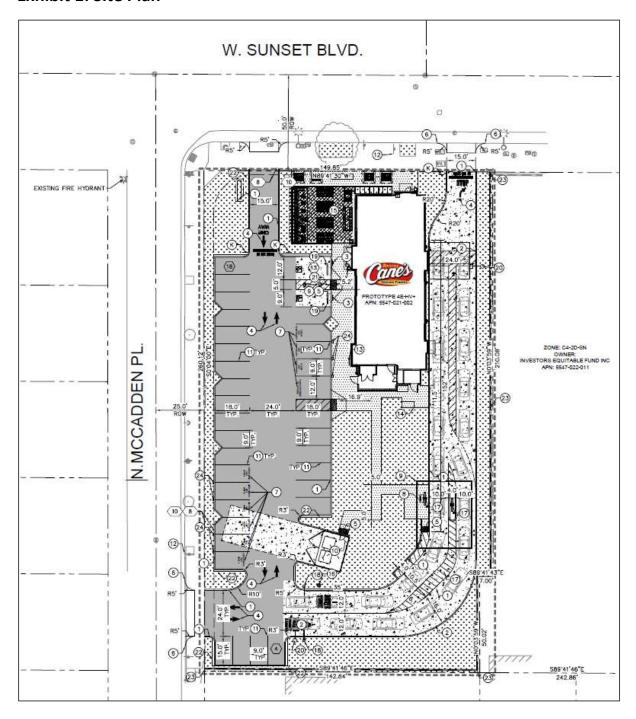
The project is generally located along Sunset Boulevard in the central portion of the City of Los Angeles (City) within the Hollywood neighborhood. The project is approximately 0.75-mile southwest of U.S. Route 101 and 4.30 miles north of Interstate 10 (I-10). The project site is specifically located at 6726-6734 Sunset Boulevard (Assessor's Parcel Number [APNs] 5547-022-022 through -024) at the southeast corner of Sunset Boulevard and North McCadden Place on an approximately 0.89-acre lot and is currently an unoccupied commercial building. North McCadden Place and Sunset Boulevard are located to the west and north of the project site, respectively. A neighborhood garden and commercial uses are located to the north; the Hollywood Guest Inn located directly to the east; a single-family residence and the Aloha Suites (a multi-family residential building) are located immediately to the south; and a Chick-fil-A restaurant is located to the west of the project site across the North McCadden Place. Multi-family residential uses are also located directly to the southeast of the project site along Leland Way.

### **Project Description**

The proposed project would demolish the existing commercial building and construct a 3,448 square-foot (sf) Raising Cane's restaurant with drive-thru access. Construction is anticipated to begin in June 2022 and last for approximately six months. The proposed project would provide a one-way access driveway along Sunset Boulevard and a two-way access driveway along North McCadden Place in the southwest portion of the site. All necessary utility improvements including water, sewer, and storm drain would be constructed within the property limits. See <a href="Exhibit 1: Site Plan">Exhibit 1: Site Plan</a> for more details.



**Exhibit 1: Site Plan** 





### **Noise Background**

Sound is technically described in terms of amplitude (loudness) and frequency (pitch). The standard unit of sound amplitude measurement is the decibel (dB). The decibel scale is a logarithmic scale that describes the physical intensity of the pressure vibrations that make up any sound. The pitch of the sound is related to the frequency of the pressure vibration. Since the human ear is not equally sensitive to a given sound level at all frequencies, a special frequency-dependent rating scale has been devised to relate noise to human sensitivity. The A-weighted decibel scale (dBA) provides this compensation by discriminating against frequencies in a manner approximating the sensitivity of the human ear.

Noise, on the other hand, is typically defined as unwanted sound. A typical noise environment consists of a base of steady ambient noise that is the sum of various distant and indistinguishable noise sources. Superimposed on this background noise is the sound from individual local sources. These can vary from an occasional aircraft or train passing by to virtually continuous noise from traffic on a major highway.

Several rating scales have been developed to analyze the adverse effect of community noise on people. Since environmental noise fluctuates over time, these scales consider that the effect of noise on people is largely dependent on the total acoustical energy content of the noise as well as the time of day when the noise occurs. For example, the equivalent continuous sound level ( $L_{eq}$ ) is the average acoustic energy content of noise for a stated period of time; thus, the  $L_{eq}$  of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. The Day-Night Sound level ( $L_{dn}$ ) is a 24-hour average  $L_{eq}$  with a 10 dBA "weighting" added to noise during the hours of 10:00 p.m. to 7:00 a.m. to account for noise sensitivity in the nighttime. The Community Noise Equivalent Level (CNEL) is a 24-hour average  $L_{eq}$  with a 10-dBA weighting added to noise during the hours of 10:00 p.m. to 7:00 a.m. and an additional 5 dBA weighting during the hours of 7:00 p.m. to account for noise sensitivity in the evening and nighttime.

#### **Regulatory Setting**

### State

#### California Government Code

California Government Code Section 65302(f) mandates that the legislative body of each county and city adopt a noise element as part of its comprehensive general plan. The local noise element must recognize the land use compatibility guidelines established by the State Department of Health Services. The guidelines rank noise land use compatibility in terms of "normally acceptable", "conditionally acceptable", "normally unacceptable", and "clearly unacceptable" noise levels for various land use types. Single-family homes are "normally acceptable" in exterior noise environments up to 60 CNEL and "conditionally acceptable" up to 70 CNEL. Multiple-family residential uses are



"normally acceptable" up to 65 CNEL and "conditionally acceptable" up to 70 CNEL. Schools, libraries, and churches are "normally acceptable" up to 70 CNEL, as are office buildings and business, commercial, and professional uses.

### Title 24 - Building Code

The State's noise insulation standards are codified in the California Code of Regulations, Title 24: Part 1, Building Standards Administrative Code, and Part 2, California Building Code. These noise standards are applied to new construction in California for interior noise compatibility from exterior noise sources. The regulations specify that acoustical studies must be prepared when noise-sensitive structures, such as residential buildings, schools, or hospitals, are located near major transportation noise sources, and where such noise sources create an exterior noise level of 65 dBA CNEL or higher. Acoustical studies that accompany building plans must demonstrate that the structure has been designed to limit interior noise in habitable rooms to acceptable noise levels. For new multi-family residential buildings, the acceptable interior noise limit for new construction is 45 dBA CNEL.

#### Local

### City of Los Angeles General Plan

The Noise Element of the Los Angeles City General Plan (Noise Element) provides guidance for the control of noise to protect residents, workers, and visitors from potentially adverse noise impacts. Its primary goal is to regulate long-term noise impacts to preserve acceptable noise environments for all types of land uses. The Noise Element defers regulation of temporary, point-source noises such as construction activities to the City's Municipal Code Noise Ordinance. With regard to long-term noise impacts, the Noise Element contains stated goals, objectives, policies, and implementation programs for noise control.

#### Goal: A city where noise does not reduce the quality of urban life.

- Objective 2: Reduce or eliminate nonairport related intrusive noise, especially relative to noise sensitive uses.
  - Policy 2.2: Enforce and/or implement applicable city, state and federal regulations intended to mitigate proposed noise producing activities, reduce intrusive noise and alleviate noise that is deemed a public nuisance.
- Objective 3: Reduce or eliminate nonairport related intrusive noise, especially relative to noise sensitive uses.
  - Policy 3.1: Develop land use policies and programs that will reduce or eliminate potential and existing noise impacts.



Implementation P5: Continue to enforce, as applicable, city, state and federal regulations

intended to abate or eliminate disturbances of the peace and other

intrusive noise.

Implementation P11: For a proposed development project that is deemed to have a potentially

significant noise impact on noise sensitive uses, as defined by this chapter, require mitigation measures, as appropriate, in accordance with California

Environmental Quality Act and city procedures.

Implementation P16: Use, as appropriate, the "Guidelines for Noise Compatible Land Use"

(Exhibit I),1 or other measures that are acceptable to the city, to guide land use and zoning reclassification, subdivision, conditional use and use variance determinations and environmental assessment considerations, especially relative to sensitive uses, as defined by this chapter, within a CNEL of 65 dB airport noise exposure areas and within a line-of-sight of

freeways, major highways, railroads or truck haul routes.

### City of Los Angeles Municipal Code

The City also has regulations to control unnecessary, excessive, and annoying noise, as set forth in the City's Noise Ordinance (Chapter XI, Noise Regulation, of the Los Angeles Municipal Code [LAMC]). The City's Noise Ordinance establishes acceptable ambient sound levels to regulate intrusive noises (e.g., stationary mechanical equipment and vehicles other than those traveling on public streets) within specific land use zones and provides procedures and criteria for the measurement of the sound level of noise sources. These procedures recognize and account for differences in the perceived level of different types of noise and/or noise sources.

Section 111.02 (Sound Level Measurement Procedure and Criteria) of the LAMC provides procedures and criteria for the measurement of the sound level of "offending" noise sources. According to the LAMC, a noise level increase of 5 dBA over the existing average ambient noise level at an adjacent property line is considered a noise violation. Section 112.01 (Radios, Television Sets, and Similar Devices) of the LAMC prohibits noise from any radio, musical instrument, phonograph, television receiver, or other machine or device for the producing, reproducing or amplification of the human voice, music, or any other sound, in such a manner, as to disturb the peace, quiet, and comfort of neighbor occupants or any reasonable person residing or working in the area or that exceeds the ambient noise level on the premises of any other occupied property, or if a condominium, apartment house, duplex, or attached business, within any adjoining unit, by more than 5 dBA.

Section 112.02 (Air Conditioning, Refrigeration, Heating, Pumping, Filtering Equipment) limits increases in noise levels from air conditioning, refrigeration, heating, pumping and filtering equipment. Such equipment may not be operated in such manner as to create any noise which would cause the noise level on the premises of any other occupied property, or, if a condominium,



apartment house, duplex, or attached business, within any adjoining unit, to exceed the ambient noise level by more than 5 dBA.

Section 112.05 of the LAMC sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone. Compliance with this standard is required only where "technically feasible." Section 41.40 (Noise Due to Construction, Excavation Work – When Prohibited) of the LAMC prohibits construction between the hours of 9:00 P.M. and 7:00 A.M. Monday through Friday, 6:00 P.M. and 8:00 A.M. on Saturday, and at any time on Sunday (i.e., construction is allowed Monday through Friday between 7:00 A.M. to 9:00 P.M.; and Saturdays and National Holidays between 8:00 A.M. to 6:00 P.M.).

Section 113.01 (Rubbish and Garage Collection and Disposal) of LAMC prohibits collecting or disposing of rubbish or garbage, to operate any refuse disposal truck, or collecting, loading, picking up, transferring, unloading, dumping, discarding, or disposing of any rubbish or garbage, as such terms are defined in Section 66.00 of LAMC, within 200 feet of any residential building between the hours of 9:00 P.M. and 6:00 A.M. of the following day, unless a permit therefore has been duly obtained beforehand from the Board of Police Commissioners.

#### L.A. CEQA Thresholds Guide

The City created the L.A. CEQA Thresholds Guide (Thresholds Guide) to help evaluate potential noise impacts of a project. The adopted noise standards within the Thresholds Guidelines are based, in part, on the community noise compatibility guidelines established by the State Office of Planning and Research (OPR) for use in assessing the compatibility of various land use types with a range of noise levels. These guidelines are set forth in the Thresholds Guide in terms of the CNEL. CNEL guidelines for specific land uses are classified into four categories: (1) "normally acceptable," (2) "conditionally acceptable," (3) "normally unacceptable," and (4) "clearly unacceptable." As shown in Table 1: City of Los Angeles Land Use Compatibility for Community Noise, the normally acceptable exterior noise level range for residential multi-family residential uses is 50 to 65 dB CNEL, and 50 to 60 dB CNEL for residential single family, duplex, and mobile home uses within the City. An interior noise standard of 45 dB CNEL for any habitable room has also been established in the Thresholds Guide.

<sup>&</sup>lt;sup>1</sup> In accordance with Section 112.05 (Maximum Noise Level of Powered Equipment or Powered Hand Tools), "technically feasible" means that the established noise limitations can be complied with at a project site, with the use of mufflers, shields, sound barriers, and/or other noise reduction devices or techniques employed during the operation of equipment.



Table 1: City of Los Angeles Land Use Compatibility for Community Noise					
	Community Noise Exposure (CNEL dB)				
Land Use Category	Normally	Conditionally	Normally	Clearly	
	Acceptable	Acceptable	Unacceptable	Unacceptable	
Single Family, Duplex, Mobile Homes	50 - 60	55 - 70	70 - 75	above 70	
Multi-Family Homes	50 - 65	60 - 70	70 - 75	above 70	
Schools, Libraries, Churches, Hospitals, Nursing	50 - 70	60 - 70	70 - 80	above 80	
Homes	50 - 70	60 - 70	70 - 80	above 80	
Transient Lodging - Motels, Hotels	50 - 65	60 - 70	70 - 80	above 80	
Auditoriums, Concert Halls, Amphitheaters	-	50 - 70	-	above 65	
Sports Arena, Outdoor Spectator Sports	ı	50 - 75	-	above 70	
Playgrounds, Neighborhood Parks	50 - 70	-	67 - 75	above 72	
Golf Courses, Riding Stables, Water Recreation,	50 - 75		70 - 80	above 80	
Cemeteries	50 - 75	-	70 - 80	above 80	
Office Buildings, Business and Professional	50 - 70	67 - 77	above 75		
Commercial	30 - 70	07-77	above 75	-	
Industrial, Manufacturing, Utilities, Agriculture	50 - 70	70 - 80	above 75	-	

#### Notes:

<u>Normally Acceptable:</u> Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction without any special noise insulation requirements.

<u>Conditionally Acceptable:</u> New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning will normally suffice.

<u>Normally Unacceptable:</u> New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.

 $\underline{\textit{Clearly Unacceptable:}} \ \textit{New construction or development should generally not be undertaken.}$ 

Source: City of Los Angeles, L.A. CEQA Thresholds Guide, 2006

The Thresholds Guide also identifies the following criteria to evaluate construction noise:

- Construction activities lasting more than one day would exceed existing ambient exterior noise levels by 10 dBA L<sub>eq</sub> or more at a noise sensitive use;
- Construction activities lasting more than 10 days in a three-month period would exceed existing ambient exterior noise levels by 5 dBA L<sub>eq</sub> or more at a noise sensitive use; or
- Construction activities would exceed the ambient noise level by 5 dBA L<sub>eq</sub> at a noise sensitive use between the hours of 9:00 P.M. and 7:00 A.M. Monday through Friday, before 8:00 A.M. or after 6:00 P.M. on Saturday, or at any time on Sunday.



### **Existing Setting**

The project site is impacted by various noise sources. Mobile sources of noise, including traffic along Sunset Boulevard to the north and North McCadden Place to the west are the most common and prominent sources of noise in the project area. The primary sources of stationary noise near the project site include parking lot noise and mechanical equipment (e.g., heating, ventilation, and air conditioning [HVAC] units) operating at the nearby commercial and residential uses, and other urban-related activities (e.g., idling cars/trucks, pedestrians, car radios and music playing, dogs barking, etc.). The noise associated with these sources may represent a single-event noise occurrence or short-term noise.

#### **Noise Measurements**

To quantify existing ambient noise levels in the project area, Kimley-Horn conducted four short-term (10-minute) measurements on January 21, 2022, and one long-term noise measurement (72 hours in duration) starting on January 21, 2022 and ending January 24, 2022; see <u>Appendix A: Noise Data</u>. The noise measurement sites were representative of typical existing noise exposure within and immediately adjacent to the project site. The 10-minute daytime measurements were taken between 8:29 a.m. and 9:50 a.m. Measurements of L<sub>eq</sub> are considered representative of the noise levels throughout the day. The average noise levels and sources of noise measured at each location are listed in Table 2: Existing Noise Measurements and shown on Exhibit 2: Noise Measurement Locations.

#### **Sensitive Receptors**

Noise exposure standards and guidelines for various types of land uses reflect the varying noise sensitivities associated with each of these uses. Residences, hospitals, schools, guest lodging, libraries, and churches are treated as the most sensitive to noise intrusion and therefore have more stringent noise exposure targets than do other uses, such as manufacturing or agricultural uses that are not subject to impacts such as sleep disturbance. Sensitive receptors near the project site are shown in Table 3: Sensitive Receptors.



	2: Existing Noise Measurements			Davidina	Nijalattina a
Site	Location	Measurement Period	Duration	Daytime Average L <sub>eq</sub> (dBA) <sup>1</sup>	Nighttime Average L <sub>eq</sub> (dBA) <sup>1</sup>
Short-T	erm Noise Measurements (10-minute measure	ments)			
ST-1	Northwest corner of the Sunset Boulevard and North Highland Avenue intersection, to the northwest of the project site.	8:29 a.m., Friday, January 21, 2022	10 min	77.5	-
ST-2	Along North Las Palmas Avenue to the east of the project site.	8:45 a.m., Friday, January 21, 2022	10 min	65.1	-
ST-3	Along the northern side of Leland Way to the south of the project site.	9:18 a.m., Friday, January 21, 2022	10 min	70.3	-
ST-4	Near the southwestern corner of the Leland Way and North Highland Avenue intersection, to the west of the project site.	8:15 a.m., Friday, January 21, 2022	10 min	73.9	-
Long-Te	erm Noise Measurements (continuous 72-hour	measurements)			
	Along the court orn houndary of the project	Friday, January 21, 2022 to Saturday, January 22, 2022	24 hr	56.6	57.4
LT-1	Along the southern boundary of the project site, adjacent to the residential uses to the south.	Saturday, January 22, 2022 to Sunday, January 23, 2022	24 hr	56.8	52.8
		Sunday, January 23, 2022 to Monday, January 24, 2022	24 hr	54.0	52.4
			Average	56.0	54.8

#### Notes:

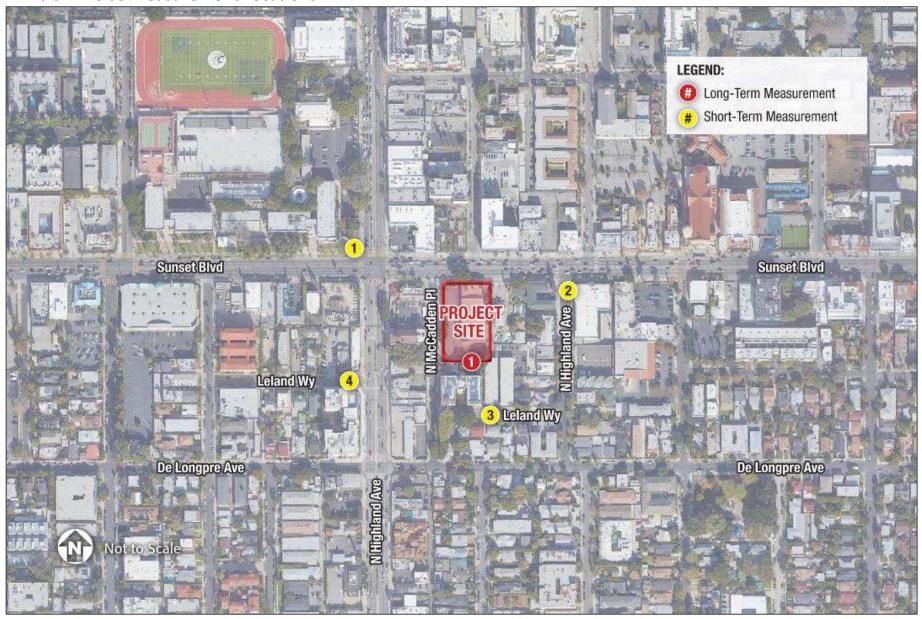
Source: Noise measurements taken by Kimley-Horn and Associates, January 21-24, 2022. See Appendix A for noise measurement results.

Table 3: Sensitive Receptors				
Receptor Description	Distance and Direction from the Project			
Single-Family Residential Dwellings	Adjoining to the south			
Multi-Family Residential Dwellings	adjoining to the southeast			
The Aloha Suites	50 ft to the south			
Source: Google Earth, 2022.				

<sup>1.</sup> Daytime hours are from 7:00 a.m. to 10:00 p.m., and nighttime hours are from 10:00 p.m. to 7:00 a.m. The 15-hour daytime average (15-hour L<sub>eq</sub>) and 9-hour nighttime average were calculated from 24-hour measurements take at LT-1. The 10-minute L<sub>eq</sub> is listed from short-term measurement data.



**Exhibit 2: Noise Measurement Locations** 





### **Noise Impacts**

#### **Construction Noise**

Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g., land clearing, grading, excavation, paving). Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. During construction, exterior noise levels could affect the buildings near the construction site.

Construction activities would include demolition, site preparation, grading, building construction, paving, and architectural coating. Such activities may require concrete/industrial saws, dozers, and tractors/loaders/backhoes during demolition; graders, tractors/loaders/backhoes and dozers during site preparation; graders, dozers, and tractors/loaders/backhoes during grading; forklifts, generator sets, tractors/loaders/backhoes, and welders during building construction; pavers, rollers, mixers, tractors/loaders/backhoes, and paving equipment during paving; and air compressors during architectural coating. Typical operating cycles for these types of construction equipment may involve 1 or 2 minutes of full power operation followed by 3 to 4 minutes at lower power settings. Other primary sources of acoustical disturbance would be random incidents, which would last less than one minute (such as dropping large pieces of equipment or the hydraulic movement of machinery lifts). Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. The site preparation and grading phases of project construction tend to be the shortest in duration and create the highest construction noise levels due to the operation of heavy equipment required to complete these activities. It should be noted that only a limited amount of equipment can operate near a given location at a particular time. Typical noise levels associated with individual construction equipment are listed in Table 4: Typical Construction Noise Levels.

As indicated in <u>Table 4</u>, construction noise levels would be noticeable at the adjacent residential uses and other properties in the project vicinity. However, due to the variability of construction activities and equipment for the project, overall construction noise levels would be intermittent and would fluctuate over time. Thus, actual construction-related noise activities would be lower than the conservative levels shown in <u>Table 4</u> and would cease upon completion of construction. In addition, the noise levels assume that construction noise is constant, when, in fact, construction activities and associated noise levels would fluctuate and generally be brief and sporadic, depending on the type, intensity, and location of construction activities.



able 4: Typical Construction Noise L	
Equipment	Typical Noise Level (dBA) at 50 feet from Source
Air Compressor	80
Backhoe	80
Compactor	82
Concrete Mixer	85
Concrete Pump	82
Concrete Vibrator	76
Crane, Mobile	83
Dozer	85
Generator	82
Grader	85
Impact Wrench	85
Jack Hammer	88
Loader	80
Paver	85
Pneumatic Tool	85
Pump	77
Roller	85
Saw	76
Scraper	85
Shovel	82
Truck	84

Following FTA's methodology for quantitative construction noise assessments, the Federal Highway Administration's (FHWA's) Roadway Construction Noise Model (RCNM) was used to predict construction noise at the nearest noise-sensitive receptors (i.e., the residential uses immediately to the south of the project site) consistent with the methodologies in the FTA *Transit Noise and Vibration Impact Assessment Manual* (September 2018) (FTA Noise and Vibration Manual). <u>Table 5: Project Construction Noise Levels</u> shows the estimated exterior construction noise levels at the nearest receptors to the south of the Project site. Following FTA methodology, when calculating construction noise, all equipment is assumed to operate at the center of the Project site, as equipment would operate throughout the project site and not at a fixed location for extended periods of time. Therefore, the distances used in the RCNM model were 130 feet and 175 feet for the nearest residential uses located to the south of the project construction area.



	Rece	ptor Location		L.A. CE	QA Guidelines	•	LAMC Section 112.05		
Construction Phase	Land Use	Direction	Distance (feet) <sup>1</sup>	Unmitigated Worst Case Modeled Exterior Noise Level (dBA L <sub>eq</sub> )	Noise Threshold (dBA L <sub>eq</sub> ) <sup>2</sup>	Exceeded?	Noise Level at 50 feet (dBA L <sub>eq</sub> ) <sup>3</sup>	Noise Threshold at 50 feet (dBA L <sub>eq</sub> ) <sup>4</sup>	Exceeded?
Demolition	Residential	South	130	67.9	75.3	No	66.2		No
Demolition	Residential	South	175	65.3	75.3	No	00.2		INO
C:: B .:	Residential	South	130	67.3	75.3	No	65.6	65.6 66.6 75	No
Site Preparation	Residential	South	175	64.7	75.3	No			INO
Cuadina	Residential	South	130	68.3	75.3	No	66.6		N
Grading	Residential	South	175	65.7	75.3	No			No
Duilding Constanting	Residential	South	130	68.1	75.3	No	CC 4		N
Building Construction	Residential	South	175	65.5	75.3	No	66.4		No
Paving	Residential	South	130	66.8	75.3	No	CE 4	No	NI -
	Residential	South	175	64.2	75.3	No	65.1		NO
Aughitestund Costine	Residential	South	130	57.4	75.3	No	FF 7		Na
Architectural Coating	Residential	South	175	54.8	75.3	No	55.7		No

<sup>1.</sup> Per the methodology described in the FTA Noise and Vibration Manual (September 2018), distances are measured from the property line of the nearest receptors to the center of the Project construction site.

<sup>2.</sup> The L.A. CEQA Guidelines states that construction activities lasting more than 10 days in a three-month would exceed existing ambient exterior noise levels by 5 dBA Leq or more at a noise sensitive use. Therefore, the construction noise threshold represents the nearest measured short-term ambient noise level (see ST-3 in <u>Table 2</u>) plus 5 dBA.

<sup>3.</sup> Noise calculations include a 10 dBA noise reduction from the use of mufflers in accordance with California Vehicle Code Section 21750(a).

<sup>4.</sup> Section 112.05 of the LAMC sets a maximum noise level for construction equipment of 75 dBA at a distance of 50 feet when operated within 500 feet of a residential zone.

Source: Federal Highway Administration, Roadway Construction Noise Model, 2006. Refer to Appendix A: RCNM Modeling Results for noise modeling results.



As indicated in <u>Table 5</u>, Project construction noise would be below the LA CEQA noise threshold (existing ambient noise level plus 5 dBA) at the nearest residential uses and would also not exceed the LAMC Section 112.05 threshold of 75 dBA at 50 feet for construction equipment with the application of mufflers in accordance with California Vehicle Code Section 21750(a). In addition, construction-related noise would be temporary and would not result in a permanent increase in ambient noise levels in the area. Construction activities would also be prohibited between the hours of 9:00 p.m. and 7:00 a.m. Monday through Friday and 6:00 p.m. to 8:00 a.m. on Saturdays, and at any time on Sunday. The City's permitted hours of construction are required in recognition that construction activities undertaken during daytime hours are a typical part of living in an urban environment and do not cause a significant impact. Thus, construction noise impacts would be less than significant following compliance with the allowable construction hours and provisions in the LAMC.

### **Operational Noise**

### **On-Site Operations**

The project proposes to operate a Raising Cane's restaurant with drive-thru access and walk-up ordering with an outdoor seating area. The primary noise sources associated with the proposed Raising Cane's restaurant would consist of drive-thru operations (i.e., sound from the ordering intercom and vehicles idling/queuing in the drive-thru lanes), parking lot noise, outdoor dining, and mechanical equipment. A discussion of each of these project noise sources is provided below.

#### **Drive-Thru Operations**

The proposed restaurant would be open daily between 9:00 a.m. and 3:30 a.m. Two drive-thru menu boards and intercoms would be located to the south of the proposed restaurant building, in the southeastern portion of the project site. Project noise sources from drive-thru operations include amplified speech from the intercom, idling vehicles, vehicles circulating along the drive-thru lanes. The measured noise level associated with active drive-thru operations is 64 dBA at a distance of 20 feet.<sup>2</sup> The residential properties to the southeast and south would be located approximately 85 feet and 90 feet, respectively, from the closest menu board and intercom, and as close as 20 feet from the drive-thru lane/queuing area.

### Parking Lot Noise

The instantaneous maximum sound levels from parking lot activities (e.g., a car door slamming, engine starting up, and car pass-bys) range from 53 to 61 dBA<sup>3</sup> and may be an annoyance to adjacent noise-sensitive receptors. Conversations in parking areas may also be an annoyance to adjacent sensitive

<sup>&</sup>lt;sup>2</sup> Drive-thru noise sample collected at Raising Cane's restaurant by Kimley-Horn on August 17, 2018.

<sup>&</sup>lt;sup>3</sup> Kariel, H. G., Noise in Rural Recreational Environments, Canadian Acoustics 19(5), 3-10, 1991.



receptors. Sound levels of speech typically range from 33 dBA at 50 feet for normal speech to 50 dBA at 50 feet for very loud speech.<sup>4</sup> Parking lot noise would occur at the proposed surface parking lot as close as approximately 10 feet from the single-family residential property to the south of the project site.

### Mechanical Equipment

The project would include HVAC units located on the rooftop of the restaurant building. Mechanical equipment (e.g., HVAC equipment) typically generates noise levels of approximately 52 dBA at 50 feet.<sup>5</sup> Rooftop HVAC equipment would be positioned as close as 100 feet from the single-family residential property to the south of the project site.

#### Combined Exterior Noise Levels

Exterior noise levels associated with drive-thru operations, parking lot noise, and mechanical equipment were modeled with the SoundPLAN software. SoundPLAN allows computer simulations of noise situations, and creates noise contour maps using reference noise levels, topography, point and area noise sources, mobile noise sources, and intervening structures. Inputs to the SoundPLAN model included ground topography and ground type, noise source locations and heights, receiver locations, and sound power level data. The SoundPLAN run for project operations conservatively assumes the simultaneous operation of all on-site noise sources.

Utilizing the input data described above, SoundPLAN was used to calculate noise levels at the nearest sensitive receptors surrounding the project site. It should be noted that predicted noise levels are conservative estimates since it was assumed that all equipment and operational activity at the project site would occur in a constant, simultaneous manner. In reality, it is anticipated that these noise sources would occur intermittently throughout the day and night (except for rooftop HVAC which would operate in a steady-state manner).

The modeled noise levels for the project are provided in <u>Table 6: Modeled Noise Levels</u>, <u>Exhibit 3: Project Noise Contours - Daytime</u>, and <u>Exhibit 4: Project Noise Contours - Nighttime</u>.

Table 6: Modeled Noise Levels									
Receptor	Land Use		Modeled Noise Level – Daytime (dBA L <sub>eg</sub> )				Modeled No Nighttime		
No.		1 <sup>st</sup> Floor	2 <sup>nd</sup> Floor	3 <sup>rd</sup> Floor	4 <sup>th</sup> Floor	1st Floor	2 <sup>nd</sup> Floor	3 <sup>rd</sup> Floor	4 <sup>th</sup> Floor
1	Commercial	40.4	43.5	-	-	39.4	42.9	-	-
2	Nursery	41.7	-	-	-	40.8	-	-	-
3	Office	47.3	-	-	-	47.2	-	-	-
4	Office	36.4	-	-	-	36.1	-	-	-

<sup>&</sup>lt;sup>4</sup> Elliott H. Berger, Rick Neitzel, and Cynthia A. Kladden. *Noise Navigator Sound Level Database with Over 1700 Measurement Values*, June 26, 2015.

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<sup>&</sup>lt;sup>5</sup> Ibid.



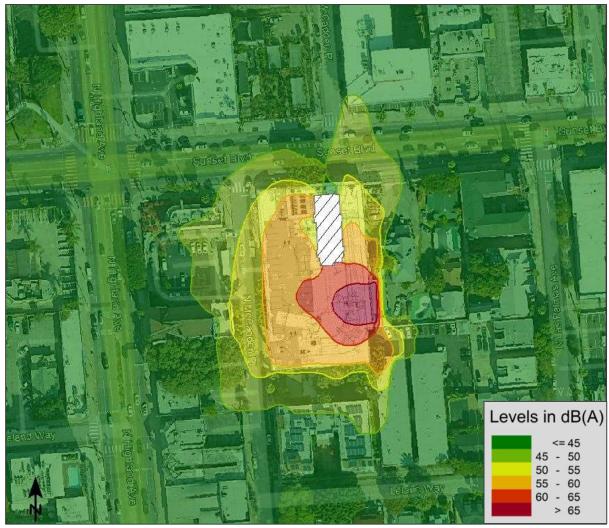
Receptor	Land Use	Modeled Noise Level – Daytime (dBA L <sub>eg</sub> )				Modeled Noise Level – Nighttime (dBA L <sub>eo</sub> )			
No.		1 <sup>st</sup> Floor	2 <sup>nd</sup> Floor	3 <sup>rd</sup> Floor	4 <sup>th</sup> Floor	1st Floor	2 <sup>nd</sup> Floor	3 <sup>rd</sup> Floor	4 <sup>th</sup> Floor
5	Hotel	55.0	-	-	-	54.9	-	-	-
6	Residential	57.1	-	-	-	57.0	-	-	-
7	Residential	49.0	-	-	-	48.8	-	-	-
8	Residential	45.5	51.3	51.4	51.3	45.3	51.1	51.3	51.2
9	Residential	45.9	51.9	52.3	51.7	45.7	51.8	52.1	51.5
10	Residential	47.2	53.2	53.5	53.5	47.0	53.0	53.3	53.2
11	Office	47.4	-	-	-	46.8	-	-	-
12	Office	51.3	-	-	-	50.4	-	-	-
13	Commercial	49.3	-	-	-	48.5	-	-	-
14	Commercial	48.5	-	-	-	47.5	-	-	-

As shown in <u>Table 6</u>, project-generated noise levels at the surrounding uses would range from 36.4 dBA to 57.1 dBA at first floor receptors, 43.5 dBA to 53.2 dBA at second floor receptors, 51.4 dBA to 53.5 dBA at third floor receptors, and 51.3 dBA to 53.5 dBA during daytime hours. During nighttime hours, noise levels at the surrounding uses would range from 36.1 dBA to 57.0 dBA at first floor receptors, 42.9 dBA to 53.0 dBA at second floor receptors, 51.3 dBA to 53.3 dBA at third floor receptors, and 51.2 dBA to 53.2 dBA in the project vicinity.

Table 7: Composite Project Operational Noise shows project noise levels from all sources combined with existing ambient levels. As discussed above in the Regulatory Setting above, Section 111.02 (Sound Level Measurement Procedure and Criteria) of the LAMC provides procedures and criteria for the measurement of the sound level of "offending" noise sources. According to LAMC Section 111.02, a noise level increase of 5 dBA over the existing average ambient noise level at an adjacent property line is considered a noise violation. Table 7 shows that the maximum increase in ambient noise levels from the project would be 1.9 dBA during the daytime and 4.2 dBA during the nighttime at the surrounding properties and would not exceed the City's 5 dBA increase threshold set forth in LAMC Section 111.02. In addition, the project would comply with LAMC Sections 112.02 and 66.00 regarding HVAC equipment noise levels and trash/refuse collection. Therefore, impacts would be less than significant in this regard and no mitigation is required.



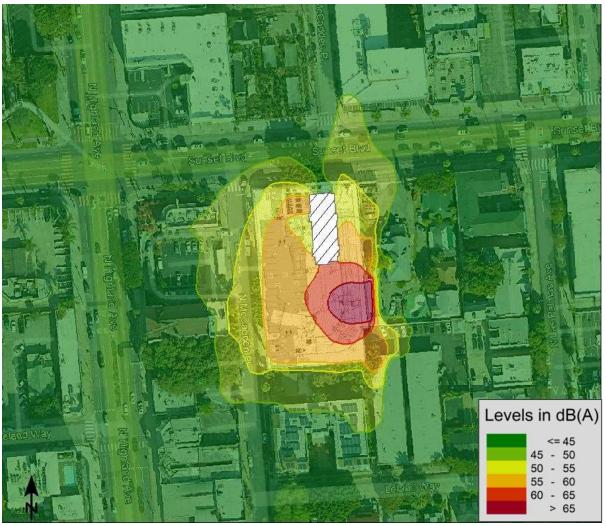
**Exhibit 3: Project Noise Contours – Daytime** 



Source: SoundPLAN Essential version 5.1.



**Exhibit 4: Project Noise Contours – Nighttime** 



Source: SoundPLAN Essential version 5.1.



Table 7: C	Table 7: Composite Project Operational Noise										
				Daytime			Nighttime				
Receptor No.	Land Use	Ambient Noise Level (dBA L <sub>eq</sub> ) <sup>1</sup>	Maximum Project Operational Noise Level	Ambient + Project (dBA L <sub>eq</sub> )	Increase Over Ambient (dBA L <sub>eq</sub> )	Increase Exceeds > 5 dBA? 2	Ambient Noise Level (dBA L <sub>eq</sub> ) <sup>3</sup>	Maximum Project Operational Noise Level	Ambient + Project (dBA L <sub>eq</sub> )	Increase Over Ambient (dBA L <sub>eq</sub> ) <sup>2</sup>	Increase Exceeds ≥ 5 dBA? 2
1	Commercial	77.5	43.5	77.5	0.0	No	54.8	42.9	55.1	0.3	No
2	Nursery	77.5	41.7	77.5	0.0	No	54.8	40.8	55.0	0.2	No
3	Office	65.1	47.3	65.2	0.1	No	54.8	47.2	55.5	0.7	No
4	Office	65.1	36.4	65.1	0.0	No	54.8	36.1	54.9	0.1	No
5	Hotel	65.1	55.0	65.5	0.4	No	54.8	54.9	57.9	3.1	No
6	Residential	65.1	57.1	65.7	0.6	No	54.8	57.0	59.0	4.2	No
7	Residential	56.0	49.0	56.8	0.8	No	54.8	48.8	55.8	1.0	No
8	Residential	56.0	51.4	57.3	1.3	No	54.8	51.3	56.4	1.6	No
9	Residential	56.0	52.3	57.5	1.5	No	54.8	52.1	56.7	1.9	No
10	Residential	56.0	53.5	57.9	1.9	No	54.8	53.3	57.1	2.3	No
11	Office	73.9	47.4	73.9	0.0	No	54.8	46.8	55.4	0.6	No
12	Office	73.9	51.3	73.9	0.0	No	54.8	50.4	56.1	1.3	No
13	Commercial	77.5	49.3	77.5	0.0	No	54.8	48.5	55.7	0.9	No
14	Commercial	77.5	48.5	77.5	0.0	No	54.8	47.5	55.5	0.7	No

#### Notes:

Source: SoundPLAN Essential version 5.1. See Appendix A for noise modeling data and results.

<sup>1.</sup> The nearest measured ambient daytime noise level was selected for each receptor. See <u>Table 2</u> and <u>Exhibit 2</u> for noise measurement results and locations, and <u>Appendix A</u> for SoundPLAN receptor locations.

<sup>2.</sup> According to Section 111.02 of the LAMC, a noise level increase of 5 dBA over the existing average ambient noise level at an adjacent property line is considered a noise violation.

<sup>3.</sup> The measured nighttime ambient noise level of 54.8 dBA Lea from LT-1 (see Table 2) was conservatively used to analyzed nighttime noise impacts for all modeled receptors.



### Off-Site Traffic Noise

In general, a 3-dBA increase in traffic noise is barely perceptible to people, while a 5-dBA increase is readily noticeable. Traffic volumes on project area roadways would have to approximately double for the resulting traffic noise levels to generate a 3-dBA increase. The proposed restaurant would result in approximately 1,554 net daily trips which is not enough to double the existing traffic volumes on Sunset Boulevard or North Highland Avenue (the nearest access roadways to the project site). Therefore, the proposed project would not generate enough traffic to result in a noticeable 3-dBA increase in ambient noise levels. Impacts would be less than significant in this regard.

### Vibration Impacts

Increases in ground-borne vibration levels attributable to the project would be primarily associated with short-term construction-related activities. Project construction would have the potential to result in varying degrees of temporary ground-borne vibration, depending on the specific construction equipment used and the operations involved.

The Federal Transit Administration (FTA) has published standard vibration velocities for construction equipment operations. In general, the FTA architectural damage criterion for continuous vibrations (i.e., 0.2 in/sec) appears to be conservative. The types of construction vibration impacts include human annoyance and building damage. Human annoyance occurs when construction vibration rises significantly above the threshold of human perception for extended periods of time. Building damage can be cosmetic or structural. Ordinary buildings that are not particularly fragile would not experience any cosmetic damage (e.g., plaster cracks) at distances beyond 30 feet. This distance can vary substantially depending on the soil composition and underground geological layer between vibration source and receiver. In addition, not all buildings respond similarly to vibration generated by construction equipment. For example, for a building that is constructed with reinforced concrete with no plaster, the FTA guidelines show that a vibration level of up to 0.50 in/sec is considered safe and would not result in any construction vibration damage. This evaluation uses the FTA architectural damage criterion for continuous vibrations at non-engineered timber and masonry buildings of 0.2 inch-per-second peak particle velocity (PPV) and human annoyance criterion of 0.4 inch-per-second PPV in accordance with Caltrans guidance.<sup>8</sup>

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<sup>&</sup>lt;sup>6</sup> According to the California Department of Transportation, *Technical Noise Supplement to Traffic Noise Analysis Protocol* (September 2013), it takes a doubling of traffic to create a noticeable (i.e., 3 dBA) noise increase.

Based on the Los Angeles GeoHub Traffic Counts posted on the City's website, https://geohub.lacity.org/datasets/a27ad0d462f74efb92bfa230e5f64239/explore?location=34.092010%2C-118.359768%2C13.73, accessed February 1, 2022.

<sup>8</sup> California Department of Transportation, Transportation and Construction Vibration Guidance Manual, Table 20, April 2020.



<u>Table 8: Typical Construction Equipment Vibration Levels</u> lists vibration levels at 25 feet for typical construction equipment. The ground-borne vibration generated by construction equipment spreads through the ground and diminishes in magnitude with increases in distance. As indicated in <u>Table 8</u>, based on FTA data, vibration velocities from typical heavy construction equipment operations that would be used during project construction range from 0.003 to 0.210 inches per second peak particle velocity (in/sec PPV) at 25 feet from the source of activity.

Table 8: Typical Construction Equipment Vibration Levels					
Equipment	Peak Particle Velocity at 25 Feet (in/sec)				
Large Bulldozer	0.089				
Caisson Drilling	0.089				
Loaded Trucks	0.076				
Jackhammer	0.035				
Small Bulldozer/Tractors	0.003				
Source: Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual, September 2018.					

The concentration of construction activities would occur at least 25 feet from the nearest off-site structures to the south, southeast, and east of the project site. As shown in <u>Table 8</u>, at 25 feet, construction equipment vibration velocities could reach approximately 0.089 in/sec PPV, which is below the FTA's 0.20 PPV threshold and Caltrans' 0.4 in/sec PPV threshold for human annoyance. It is also acknowledged that construction activities would occur throughout the project site and would not be concentrated at the point closest to the nearest off-site structure. Additionally, once operational, the project would not be a source of ground-borne vibration. Therefore, vibration impacts associated with the proposed project would be less than significant.

### Conclusion

Project implementation would result in less than significant short- and long-term noise and vibration impacts. No mitigation measures would be required.

# Appendix A

**Noise Data** 

Noise Measurement Field Data								
Project:	Hollywo	od Raising Cane's	ng Cane's Job Number: 0947971					
Site No.:	ST-1			Date: 1/21/20				
Analyst:	Serena l	in, Simran Singh, Bryan	t DeLaTorre	Time:	8:29 - 8:39 AM			
Location:	Northwe	Northwest corner of the Sunset Boulevard and North Highland Avenue intersection						
Noise Sourc	es:	Cars, traffic, high school	ol, pedestrians					
Results (dBA):								
		Leq:	Lmin:	Lmax:	Peak:			
		77.5	62.8	99.1	110.6			

Equipment					
Sound Level Meter:	LD SoundExpert LxT				
Calibrator:	CAL200				
Response Time:	Slow				
Weighting:	Α				
Microphone Height:	5 feet				

Weather					
Temp. (degrees F):	55				
Wind (mph):	<5				
Sky:	Clear				
Bar. Pressure:	30.05 inHG				
Humidity:	47%				

# Photo:



# Measurement Report

## **Report Summary**

Meter's File Name	HWD.002.s	Computer's File Name	LxTse_0005586-20220121 082927-HWD.002.ldbin
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Meter LxT SE 0005586

Firmware 2.404

User Location

Job Description

Note

Start Time 2022-01-21 08:29:27 Duration 0:10:00.0

Run Time 0:10:00.0 End Time 2022-01-21 08:39:27 Pause Time 0:00:00.0

### **Results**

### Overall Metrics

LA <sub>eq</sub>	77.5 dB			
LAE	105.2 dB		SEA	dB
EA	3.7 mPa <sup>2</sup> h			
LA <sub>peak</sub>	110.6 dB		2022-01-21 08:31:13	
LAS <sub>max</sub>	99.1 dB		2022-01-21 08:31:14	
$LAS_{min}$	62.8 dB		2022-01-21 08:31:01	
LA <sub>eq</sub>	77.5 dB			
$LC_{eq}$	85.1 dB		$LC_{eq}$ - $LA_{eq}$	7.7 dB
LAI <sub>eq</sub>	80.3 dB		$LAI_{eq}$ - $LA_{eq}$	2.9 dB
ceedances		Count	Duration	

### Exce

LAS > 85.0 dB	2	0:00:11.5
LAS > 115.0 dB	0	0:00:00.0
LApeak > 135.0 dB	0	0:00:00.0
LApeak > 137.0 dB	0	0:00:00.0
LApeak > 140.0 dB	0	0:00:00.0

0

Community Noise LDN LNight LDay

> 77.5 dB 0.0 dB77.5 dB **LDEN** LEve

LNight LDay 77.5 dB 77.5 dB --- dB --- dB

0

0:00:00.0

 $\mathbf{Z}$ 

Time Stamp

C Any Data A

0:00:00.0

Overloads	Count	Duration	<b>OBA Count</b>	OBA Duration	on
L <sub>Peak(max)</sub>	110.6 dB	2022-01-21 08:31:13	dB		dB
$LS_{(min)}$	62.8 dB	2022-01-21 08:31:01	dB		dB
Ls <sub>(max)</sub>	99.1 dB	2022-01-21 08:31:14	dB		dB
$L_{eq}$	77.5 dB		85.1 dB		dB
	Level	Time Stamp	Level	Time Stamp	Level

### **Statistics**

LAS 5.0	78.4 dB
LAS 10.0	75.9 dB
LAS 33.3	72.0 dB
LAS 50.0	70.1 dB
LAS 66.6	68.6 dB
LAS 90.0	65.9 dB

# Time History



Noise Measurement Field Data							
Project:	Hollywood Raising Cane's Job Number				094797107		
Site No.:	ST-2			Date:	1/21/2022		
Analyst:	Serena Lin, Simran Singh, Bryant DeLaTorre			Time:	8:45 - 8:55 AM		
Location:	cation: Near the Sunset Boulevard and North Las Palmas Avenue intersection						
Noise Sources: Cars and pedestrians							
Results (dBA):							
		Leq:	Lmin:	Lmax:	Peak:		
		65.1	50.7	76.3	91.7		

Equipment					
Sound Level Meter:	LD SoundExpert LxT				
Calibrator:	CAL200				
Response Time:	Slow				
Weighting:	Α				
Microphone Height:	5 feet				

Weather					
Temp. (degrees F):	55				
Wind (mph):	< 5				
Sky:	Clear				
Bar. Pressure:	30.05 inHG				
Humidity:	47%				

Photo:



Kimley»Horn

# Measurement Report

# **Report Summary**

Meter's File Name HWD.003.s Computer's File Name LxTse_0005586-202201	121 084528-HWD.003.ldbin
Meter LxT SE 0005586	
Firmware 2.404	
User Location	
Job Description	
Note	
Start Time 2022-01-21 08:45:28 Duration 0:10:00.0	
End Time 2022-01-21 08:55:28 Run Time 0:10:00.0 Pause Time 0:00:00.0	

### Results

### Overall Metrics

LĄq	65.1 dB					
LAE	92.9 dB		SEA	dB		
EA 2	14.3 μPa²h					
LA <sub>peak</sub>	91.7 dB		2022-01-21 08:52:44			
LAS <sub>max</sub>	76.3 dB		2022-01-21 08:51:31			
LAS <sub>min</sub>	50.7 dB		2022-01-21 08:53:00			
$LA_{eq}$	65.1 dB					
$LC_{eq}$	74.2 dB		$LC_{eq}$ - $LA_{eq}$	9.1 dB		
$LAI_{eq}$	66.2 dB		$LAI_{eq}$ - $LA_{eq}$	1.2 dB		
Exceedances		Count	Duration			
LAS > 85.0 dB		0	0:00:00.0			
LAS > 115.0 dB		0	0:00:00.0			
LApeak > 135.0	0 dB	0	0:00:00.0			
LApeak > 137.0	0 dB	0	0:00:00.0			
LApeak > 140.0	0 dB	0	0:00:00.0			
Community Noise		LDN	LDay		LNight	
		65.1 dB	65.1 dB		0.0 dB	
		LDEN	LDay		LEve	LNight
		65.1 dB	65.1 dB		dB	dB

Any Data	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
	65 1 JD		74.2 JD		JD.	

$L_{eq}$	65.1 dB		74.2 dB	dB
Ls <sub>(max)</sub>	76.3 dB	2022-01-21 08:51:31	dB	dB
LS <sub>(min)</sub>	50.7 dB	2022-01-21 08:53:00	dB	dB
L <sub>Peak(max)</sub>	91.7 dB	2022-01-21 08:52:44	dB	dB
Overloads	Count	Duration	<b>OBA</b> Count	<b>OBA</b> Duration
	0	0.00.00	0	0.00.00

### Statistics

LAS 5.0	71.2 dB
LAS 10.0	68.7 dB
LAS 33.3	64.5 dB
LAS 50.0	61.9 dB
LAS 66.6	58.7 dB
LAS 90 0	55 1 dB

# Time History



Noise Measurement Field Data						
Project:	Hollywood Raising Cane's Job Number: 094797107					
Site No.:	ST-3			Date:	1/21/2022	
Analyst:	Serena L	in, Simran Singh, Bryan	t DeLaTorre	Time:	9:18 - 9:28 AM	
Location:	Along the northern side of Leland Way to the south of the project site.					
Noise Sources: Residential, birds, cars, trash truck						
Results (dBA):						
		Leq:	Lmin:	Lmax:	Peak:	
		70.3	45.9	92.3	109.7	

Equipment					
Sound Level Meter:	LD SoundExpert LxT				
Calibrator:	CAL200				
Response Time:	Slow				
Weighting:	А				
Microphone Height:	5 feet				

Weather - 8/17/21		
Temp. (degrees F):	56	
<b>Wind (mph):</b> < 5		
Sky:	Clear	
Bar. Pressure:	30.05 inHG	
Humidity:	54%	

# Photo:



Kimley» Horn

# Measurement Report

## **Report Summary**

Meter's File Name	HWD.005.s	Computer's File Name	LxTse_0005586-20220121 091801-HWD.005.ldbin
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Meter LxT SE 0005586

Firmware 2.404

User Location

Job Description

Note

Start Time 2022-01-21 09:18:01 Duration 0:10:00.0

End Time 2022-01-21 09:28:01 Run Time 0:10:00.0 Pause Time 0:00:00.0

### **Results**

### **Overall Metrics**

LA <sub>eq</sub>	70.3 dB			
LAE	98.1 dB		SEA	dB
EA	$714.2~\mu Pa^2h$			
LA <sub>peak</sub>	109.7 dB		2022-01-21 09:21:46	
LAS <sub>max</sub>	92.3 dB		2022-01-21 09:21:46	
$LAS_{min}$	45.9 dB		2022-01-21 09:24:25	
$LA_{eq}$	70.3 dB			
$LC_{eq}$	77.7 dB		$LC_{eq}$ - $LA_{eq}$	7.4 dB
$\mathrm{LAI}_{\mathrm{eq}}$	73.5 dB		$LAI_{eq}$ - $LA_{eq}$	3.2 dB
ceedances		Count	Duration	
T AC > 05 O	4D	1	0:00:06 6	

### Exce

 $LAS > 85.0 \ dB$ 0:00:06.6 0:00:00.0 LAS > 115.0 dB 0:00:00.0 LApeak > 135.0 dB 0:00:00.0 LApeak > 137.0 dB LApeak > 140.0 dB 0:00:00.0 0

0

Community Noise LNight LDN LDay

> 0.0 dB70.3 dB 70.3 dB

LNight **LDEN** LDay LEve 70.3 dB 70.3 dB --- dB --- dB

C

0:00:00.0

 $\mathbf{Z}$ 

Time Stamp

Any Data A

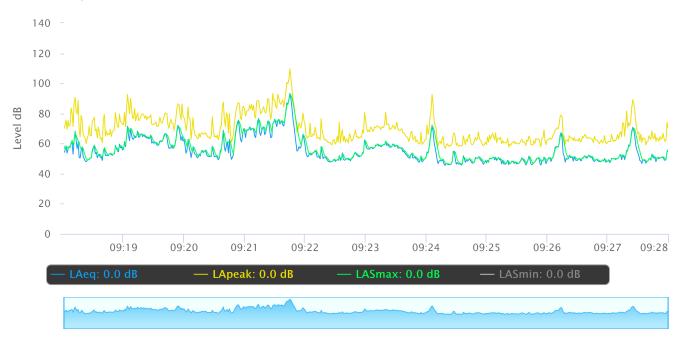
	Level	Time Stamp	Level	Time Stamp Level
$L_{eq}$	70.3 dB		77.7 dB	dB
Ls <sub>(max)</sub>	92.3 dB	2022-01-21 09:21:46	dB	dB
LS <sub>(min)</sub>	45.9 dB	2022-01-21 09:24:25	dB	dB
L <sub>Peak(max)</sub>	109.7 dB	2022-01-21 09:21:46	dB	dB
Overloads	Count	Duration	<b>OBA</b> Count	<b>OBA Duration</b>

0:00:00.0

### **Statistics**

71.9 dB
68.1 dB
57.7 dB
53.0 dB
50.4 dB
48.1 dB

# Time History



Noise Measurement Field Data					
Project:	Hollywo	od Raising Cane's		Job Number:	094797107
Site No.:	ST-4			Date:	1/21/2022
Analyst:	Serena L	Serena Lin, Simran Singh, Bryant DeLaTorre Time: 8:15 - 8:25			8:15 - 8:25 AM
Location:	Near the southwestern corner of the Leland Way and North Highland Avenue intersection				
Noise Sourc	Noise Sources: Cars, traffic, high school, pedestrians				
Results (dB/	A):				
	Leq: Lmin: Lmax: Peak:				
73.9 55.3 86.0 102.6					

Equipment			
Sound Level Meter:	LD SoundExpert LxT		
Calibrator:	CAL200		
Response Time:	Slow		
Weighting:	А		
Microphone Height: 5 feet			

Weather	Weather - 8/17/21		
Temp. (degrees F):	55		
Wind (mph): < 3			
Sky:	Clear		
Bar. Pressure:	30.05 inHG		
Humidity:	47%		

# Photo:



Kimley» Horn

# Measurement Report

### **Report Summary**

Meter's File Name	HWD.001.s		Computer's File Name	LxTse_0005586-20220121 081540-HWD.001.ldbin
Meter	LxT SE	0005586		

Firmware 2.404 User Location

Job Description

Note

Start Time 2022-01-21 08:15:40 Duration 0:10:00.0

End Time 2022-01-21 08:25:40 Run Time 0:10:00.0 Pause Time 0:00:00.0

### **Results**

### **Overall Metrics**

LA <sub>eq</sub>	73.9 dB			
LAE	101.7 dB		SEA	dB
EA	1.6 mPa²h			
LA <sub>peak</sub>	102.6 dB		2022-01-21 08:21:24	
LAS <sub>max</sub>	86.0 dB		2022-01-21 08:21:25	
LAS <sub>min</sub>	55.3 dB		2022-01-21 08:22:25	
$\mathrm{LA}_{\mathrm{eq}}$	73.9 dB			
$LC_{eq}$	79.0 dB		$LC_{eq}$ - $LA_{eq}$	5.1 dB
${\rm LAI}_{\rm eq}$	75.4 dB		$LAI_{eq}$ - $LA_{eq}$	1.5 dB
Exceedances		Count	Duration	
LAS > 85.0 dB		1	0:00:01.6	
I AC - 1150 JD		0	0.00.00	

LAS > 85.0 dB	1	0:00:01.6
LAS > 115.0 dB	0	0:00:00.0
LApeak > 135.0 dB	0	0:00:00.0
LApeak > 137.0 dB	0	0:00:00.0
LApeak > 140.0 dB	0	0:00:00.0

Community Noise LDN LDay LNight 73.9 dB 73.9 dB 0.0 dB

LDEN LDay LEve LNight
73.9 dB 73.9 dB --- dB --- dB

0:00:00.0

Time Stamp

Any Data A C Z

	Level	Time Stamp	Level	Time Stamp	Level
$L_{eq}$	73.9 dB		79.0 dB		dB
Ls <sub>(max)</sub>	86.0 dB	2022-01-21 08:21:25	dB		dB
LS <sub>(min)</sub>	55.3 dB	2022-01-21 08:22:25	dB		dB
L <sub>Peak(max)</sub>	102.6 dB	2022-01-21 08:21:24	dB		dB
Overloads	Count	Duration	<b>OBA</b> Count	OBA Duration	n

0:00:00.0

### **Statistics**

LAS 5.0	78.2 dB
LAS 10.0	77.4 dB
LAS 33.3	74.4 dB
LAS 50.0	71.9 dB
LAS 66.6	69.5 dB
LAS 90.0	63.1 dB

# Time History



Noise Measurement Field Data							
Project:	Hollywo	od Raising Cane's		Job Number:	094797107		
Site No.:	LT-1			Date:	1/21/2022-1/24/2022		
Analyst:	Serena L	in, Simran Singh, Bryan	t DeLaTorre	Time:	9:59 AM (1/21/2022) - 9:12 AM (1/24/2022)		
Location:	Souther	n end of the project site	9		•		
Noise Source	Noise Sources: Cars passing by on North McCadden Place and Leland Way						
Results (dBA):							
	Leq: Lmin: Lmax: Peak:						
55.6 38.0 84.8 119.0							

Equipment					
Sound Level Meter:	LD SoundExpert LxT				
Calibrator:	CAL200				
Response Time:	Slow				
Weighting:	A				
Microphone Height:	5 feet				

Weather - 8/17/21					
Temp. (degrees F):	56				
Wind (mph):	< 5				
Sky:	Clear				
Bar. Pressure:	30.05 inHG				
Humidity: 54%					

## Photo:



Kimley»Horn

# Measurement Report

### **Report Summary**

Meter's File Name HWD.006.s Computer's File Name LxTse\_0005586-20220121 095927-HWD.006.ldbin

Meter LxT SE 0005586

Firmware 2.404

User Location

Job Description

Note

Start Time 2022-01-21 09:59:27 Duration 71:13:27.5

End Time 2022-01-24 09:12:54 Run Time 71:13:27.5 Pause Time 0:00:00.0

### **Results**

### **Overall Metrics**

$LA_{eq}$	55.6 dB	
LAE	109.7 dB	SEA dB
EA	10.4 mPa <sup>2</sup> h	
LA <sub>peak</sub>	119.0 dB	2022-01-24 09:12:03
LAS <sub>max</sub>	84.8 dB	2022-01-23 15:55:26
${\rm LAS_{\min}}$	38.0 dB	2022-01-23 04:19:46
LA <sub>eq</sub>	55.6 dB	
$LC_{eq}$	69.4 dB	$LC_{eq}$ - $LA_{eq}$ 13.8 dB
LAI <sub>eq</sub>	58.1 dB	$LAI_{eq} - LA_{eq}$ 2.5 dB

Exceedances	Count	Duration

 LAS > 85.0 dB
 0
 0:00:00.0

 LAS > 115.0 dB
 0
 0:00:00.0

 LApeak > 135.0 dB
 0
 0:00:00.0

 LApeak > 137.0 dB
 0
 0:00:00.0

 LApeak > 140.0 dB
 0
 0:00:00.0

0

Community Noise LDN LDay LNight

61.4 dB 56.1 dB 0.0 dB

 LDEN
 LDay
 LEve
 LNight

 61.6 dB
 56.3 dB
 55.1 dB
 54.8 dB

0

0:00:00.0

Time Stamp

Any Data A C Z

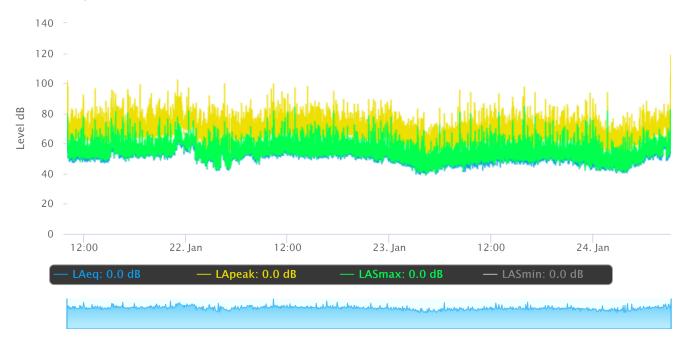
	Level	Time Stamp	Level	Time Stamp	Level
$L_{eq}$	55.6 dB		69.4 dB		dB
Ls <sub>(max)</sub>	84.8 dB	2022-01-23 15:55:26	dB		dB
LS <sub>(min)</sub>	38.0 dB	2022-01-23 04:19:46	dB		dB
L <sub>Peak(max)</sub>	119.0 dB	2022-01-24 09:12:03	dB		dB
Overloads	Count	Duration	<b>OBA</b> Count	OBA Durati	ion

0:00:00.0

### **Statistics**

LAS 5.0	60.1 dB
LAS 10.0	57.9 dB
LAS 33.3	53.6 dB
LAS 50.0	52.1 dB
LAS 66.6	50.5 dB
LAS 90.0	46.4 dB

# Time History



Report date:	2/2/2022							
Case Description:	01 Demolition	ı						
				Re	ceptor #1			
		Baselines (d	BA)					
Description	Land Use	Daytime E	vening	Night				
South (Single Family)	Residential	55	50	)	45			
				Equipr	nent			
				Spec	Actual	Receptor	Estimated	
		Impact		Lmax	Lmax	Distance	Shielding	

		Spec	Actual	Receptor	Estimated
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Concrete Saw	No	20	89.6	130	8
Dozer	No	40	81.7	130	8
Backhoe	No	40	77.6	130	8

			Results											
		Calculated (d	dBA)	Noise Limits (dBA)				Noise Limit Exceedance (dBA)						
			Day		Evening		Night		Day		Evening		Night	
Equipment		*Lmax Le	eq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Concrete Saw		73.3	66.3 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer		65.4	61.4 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe		61.3	57.3 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	73.3	67.9 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night South (Aloha Suites) Residential 50 45 55

Equipment Spec Actual Receptor Estimated Lmax Distance Shielding Impact Lmax Usage(%) (dBA) Description Device (dBA) (feet) (dBA) **Concrete Saw** 20 89.6 175 8 No 40 8 Dozer 81.7 175 No

Backhoe 40 77.6 175 8 No Results

\*Calculated Lmax is the Loudest value.

Calculated (dBA) Noise Limits (dBA) Noise Limit Exceedance (dBA) Day Evening Night Day Evening Night \*Lmax Equipment Leq Lmax Lmax Lmax Lmax Lmax Lmax Leq Leq Leq Leq Leq Leq N/A Concrete Saw N/A N/A N/A N/A N/A 70.7 63.7 N/A N/A N/A N/A N/A N/A Dozer 62.8 58.8 N/A Backhoe 58.7 54.7 N/A Total 70.7 65.3 N/A 
Report date:	2/2/2022
Case Description:	02 Site Prep.

	Rece	ptor	#1	
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Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

Receptor Estimated Spec Actual Distance Shielding Impact Lmax Lmax Description Usage(%) (dBA) (dBA) Device (dBA) (feet) Grader 40 85 130 No 8 40 84 130 8 Tractor No

Results

		Calculated (dB/	Calculated (dBA)			Noise Limits (dBA)					Noise Limit Exceedance (dBA)						
			Day		Evening		Night		Day		Evening		Night				
Equipment		*Lmax Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq			
Grader		68.7	64.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
Tractor		67.7	63.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	Total	68.7	67.3 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

Spec Receptor Estimated Actual Distance Shielding Impact Lmax Lmax Description Usage(%) (dBA) (dBA) (dBA) Device (feet) Grader No 40 85 175 8 Tractor 40 84 175 No 8

		Calculated (di	Calculated (dBA)			Noise Limits (dBA)					Noise Limit Exceedance (dBA)						
			Day		Evening		Night		Day		Evening		Night				
Equipment		*Lmax Le	q Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq			
Grader		66.1	62.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
Tractor		65.1	61.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
	Total	66.1	64.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
		*Calculated L	max is the Loude	est value.													

Report date:	2/2/2022
Case Description:	03 Grading

---- Receptor #1 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

	Spe	.C /	Actual	Receptor	Estimated
Impact	Lma	ax I	_max	Distance	Shielding
Device	Usage(%) (dB/	A) (	(dBA)	(feet)	(dBA)
No	40	85		130	8
No	40	84		130	8
No	40		81.7	130	8
	Device No No	Impact Lma Device Usage(%) (dB No 40 No 40	Impact Lmax I Device Usage(%) (dBA) ( No 40 85 No 40 84	Impact Lmax Lmax Device Usage(%) (dBA) (dBA) No 40 85 No 40 84	Impact         Lmax         Lmax         Distance           Device         Usage(%) (dBA) (dBA) (feet)         (feet)           No         40         85         130           No         40         84         130

Results

		Calculated (d	Calculated (dBA) No			Noise Limits (dBA)						Noise Limit Exceedance (dBA)				
			Day		Evening		Night	t Day		Evening		Night				
Equipment		*Lmax Le	eq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq		
Grader		68.7	64.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Tractor		67.7	63.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Dozer		65.4	61.4 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	Total	68.7	68.3 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimated
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Grader	No	40	85	175	5 8
Tractor	No	40	84	175	5 8
Dozer	No	40	81	.7 175	8

		Calculate	Calculated (dBA)		Noise L	Noise Limits (dBA)			Noise Limit Exceedance (dBA)						
				Day		Evening		Night		Day		Evening		Night	
Equipment		*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader		66.	1	62.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor		65.	1	61.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer		62.	.8	58.8 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	66.	1	65.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		*Calculat	ted Lm	ax is the Loude	est value.										

Report date:

2/2/2022

Case Description:

04 Building Construction

---- Receptor #1 ----

45

Baselines (dBA)

Description South (Single Family) Residential 55

Land Use Daytime Evening Night 50

Equipment

			Equipii	ient				
			Spec	A	Actual	Receptor	Estimated	
	Impact		Lmax	I	Lmax	Distance	Shielding	
Description	Device	Usage(%)	(dBA)	(	(dBA)	(feet)	(dBA)	
Crane	No	16			80.6	130	8	
Tractor	No	40		84		130	8	
All Other Equipment > 5 HP	No	50		85		130	8	

Results

	Calculated (	(dBA)	Noise L	Noise Limits (dBA)					Noise Limit Exceedance (dBA)						
		Day		Evening		Night		Day		Evening		Night			
Equipment	*Lmax l	Leq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq		
Crane	64.3	56.3 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Tractor	67.7	63.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
All Other Equipment > 5 HP	68.7	65.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Total	68.7	68.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

45

Baselines (dBA)

Land Use Daytime Evening Night Description South (Aloha Suites) Residential 55 50

Equipment

Spec Actual Receptor Estimated Lmax Distance Shielding Impact Lmax Description Device Usage(%) (dBA) (dBA) (feet) (dBA) Crane 16 80.6 175 8 No 8 Tractor 40 84 175 No All Other Equipment > 5 HP 50 85 8 175 No

	Calculated (	(dBA)	Noise Limits (dBA)				Noise Limit Exceedance (dBA)						
		Day		Evening		Night		Day	Evening		ning Ni		
Equipment	*Lmax I	Leq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Crane	61.7	53.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor	65.1	61.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Other Equipment > 5 HP	66.1	63.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	66.1	65.5 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	*Calculated	Lmax is the Loud	est value.										

Report date:	2/2/2022
Case Description:	05 Paving

---- Receptor #1 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimated	
	Impact	Lmax	Lmax	Distance	Shielding	
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)	
Paver	No	50	77.2	130	8	
Roller	No	20	80	130	8	
All Other Equipment > 5 HP	No	50	85	130	8	

Results

	Calculated (di	BA)	Noise L	imits (dBA)					Noise L	imit Exceed	ance (dBA	)	
		Day		Evening		Night		Day		Evening		Night	
Equipment	*Lmax Led	q Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Paver	60.9	57.9 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roller	63.7	56.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Other Equipment > 5 HP	68.7	65.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	68.7	66.8 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

			Spec	Actua	al	Receptor	Estimated
	Impact		Lmax	Lmax		Distance	Shielding
Description	Device	Usage(%)	(dBA)	(dBA)	)	(feet)	(dBA)
Paver	No	50			77.2	175	8
Roller	No	20			80	175	8
All Other Equipment > 5 HP	No	50		85		175	8

	Calculated (di	ed (dBA) Noise Limits (dBA)			N				Noise Limit Exceedance (dBA)				
		Day		Evening		Night		Day		Evening		Night	
Equipment	*Lmax Le	q Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Paver	58.3	55.3 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roller	61.1	54.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Other Equipment > 5 HP	66.1	63.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	66.1	64.2 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	*Calculated L	max is the Loude	est value.										

Report date:	2/2/2022
Case Description:	06 AC

Description

Compressor (air)

---- Receptor #1 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

Receptor Estimated Spec Actual Distance Shielding Impact Lmax Lmax Device Usage(%) (dBA) (dBA) (feet) (dBA) 40 77.7 130 No 8

Results

\*Calculated Lmax is the Loudest value.

Calculated (dBA) Noise Limits (dBA) Noise Limit Exceedance (dBA) Day **Evening** Night Day **Evening** Night Equipment \*Lmax Leq Lmax Leq Lmax Leq Lmax Leq Lmax Leq Lmax Leq Lmax Leq 57.4 N/A Compressor (air) N/A 61.4 N/A 57.4 N/A N/A N/A N/A N/A N/A N/A N/A Total 61.4 N/A N/A N/A N/A

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

Spec Actual Receptor Estimated Distance Shielding Impact Lmax Lmax Description (dBA) Device Usage(%) (dBA) (feet) (dBA) Compressor (air) 40 77.7 175 8 No

Results

Noise Limit Exceedance (dBA) Calculated (dBA) Noise Limits (dBA) Evening Day Evening Night Day Night Equipment \*Lmax Lmax Lmax Leq Lmax Leq Lmax Leq Lmax Leq Lmax Leq Leq Leq Compressor (air) 54.8 N/A 58.8 N/A Total 58.8 54.8 N/A \*Calculated Lmax is the Loudest value.

Report date:	2/2/2022
Case Description:	01 Demolition

	Rece	ptor	#1	
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Rase	ines	(dBA)	

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment Spec A

	Spec	Actual	Receptor	Estimated
Impact	Lmax	Lmax	Distance	Shielding
Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
No	20	89.6	50	8
No	40	81.7	50	8
No	40	77.6	50	8
	Device No No	Impact Lmax Device Usage(%) (dBA) No 20 No 40	Impact Lmax Lmax Device Usage(%) (dBA) (dBA) No 20 89.6 No 40 81.7	Impact Lmax Lmax Distance Device Usage(%) (dBA) (dBA) (feet) No 20 89.6 50 No 40 81.7 50

Results

	Calculated (dB/	A)	Noise Li	mits (dBA)					Noise Li	mit Exceeda	ance (dBA)		
		Day		Evening		Night		Day		Evening		Night	
Equipment	*Lmax Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Concrete Saw	81.6	74.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer	73.7	69.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe	69.6	65.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tota	l 81.6	76.2 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimateu
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Concrete Saw	No	20	89.6	50	8
Dozer	No	40	81.7	50	8
Backhoe	No	40	77.6	50	8

		Calculate	d (dBA	١)	Noise Limits (dBA)						Noise Limit Exceedance (dBA)				
				Day		Evening		Night		Day		Evening		Night	
Equipment		*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Concrete Saw		81.6	6	74.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer		73.7	7	69.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe		69.6	6	65.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	81.6	6	76.2 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		*Calculat	ed Lm	ax is the Loude	st value.										

Report date:	2/2/2022
Case Description:	02 Site Prep.

D		ща	
 Rece	ptor	#1	

Raco	linac	(dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

Receptor Estimated Spec Actual Lmax Distance Shielding Impact Lmax Description Usage(%) (dBA) (dBA) (dBA) Device (feet) Grader 50 No 40 85 8 Tractor 40 84 50 8 No

Results

		Calculated (d	Noise Limits (dBA)				Noise Limit Exceedance (dBA)							
			Day		Evening		Night		Day		Evening		Night	
Equipment		*Lmax Le	eq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader		77	73 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor		76	72 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	77	75.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night South (Aloha Suites) Residential 55 50 45

Equipment

Spec Receptor Estimated Actual Impact Lmax Lmax Distance Shielding Description Usage(%) (dBA) (dBA) (dBA) Device (feet) Grader 40 85 50 8 No Tractor 40 84 50 8 No

		Calculated (dE	Calculated (dBA) Noise		loise Limits (dBA)					Noise Limit Exceedance (dBA)				
			Day		Evening		Night		Day		Evening		Night	
Equipment		*Lmax Led	ր Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader		77	73 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor		76	72 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	77	75.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
		*Calculated Lr	max is the Loude	est value.										

Report date:	2/2/2022
Case Description:	03 Grading

Baselines	(ABV)
Dascillics	ıubaı

Baselines (dBA)

Daytime Evening Night Description Land Use South (Single Family) Residential 55 50 45

Equipment

		Spec	Ac	tual	Receptor	Estimated	
Impact		Lmax	Ln	nax	Distance	Shielding	
Device	Usage(%)	(dBA)	(d	BA)	(feet)	(dBA)	
No	40		85		50	) 8	;
No	40		84		50	) 8	;
No	40			81.7	50	) 8	)
	Device No No	Device Usage(%) No 40 No 40	Impact Lmax Device Usage(%) (dBA) No 40 No 40	Impact         Lmax         Lm           Device         Usage(%) (dBA)         (d           No         40         85           No         40         84	Impact Lmax Lmax Device Usage(%) (dBA) (dBA) No 40 85 No 40 84	Impact         Lmax         Lmax         Distance           Device         Usage(%) (dBA) (dBA) (feet)         (feet)           No         40         85         50           No         40         84         50	ImpactLmaxLmaxDistanceShieldingDeviceUsage(%) (dBA)(dBA)(feet)(dBA)No4085508No4084508

Results

		Calculated (c	IBA)	Noise L	Noise Limits (dBA)					Noise Limit Exceedance (dBA)				
			Day		Evening	;	Night		Day		Evening		Night	
Equipment		*Lmax Le	eq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Grader		77	73 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Tractor		76	72 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer		73.7	69.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total	77	76.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Daytime Evening Night Land Use South (Aloha Suites) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimated
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Grader	No	40	85	50	8
Tractor	No	40	84	50	8
Dozer	No	40	83	L.7 50	8

		Calculated (	dBA)	Noise Limits (dBA)				Noise Limit Exceedance (dBA)							
			Day		Evening		Night		Day		Evening	5	Night		
Equipment		*Lmax L	eq Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	
Grader		77	73 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tractor		76	72 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Dozer		73.7	69.7 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Total	77	76.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
		*Calculated	Lmax is the Loude	est value.											

Report date: 2/2/2022 Case Description: 04 Building Construction

---- Receptor #1 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimated
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Crane	No	16	80.6	5 50	8
Tractor	No	40	84	50	8
All Other Equipment > 5 HP	No	50	85	50	8

Results

	Calculated (d	BA)	Noise Limits (dBA)					Noise Limit Exceedance (dBA)						
		Day		Evening		Night		Day		Evening		Night		
Equipment	*Lmax Le	q Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	
Crane	72.6	64.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tractor	76	72 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
All Other Equipment > 5 HP	77	74 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Total	77	76.4 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimateu
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Crane	No	16	80.6	5 50	8
Tractor	No	40	84	50	8
All Other Equipment > 5 HP	No	50	85	50	8

	Calculated (dB	ated (dBA) Noise Limits (dBA)					Noise Limit Exceedance (dBA)							
		Day		Evening		Night		Day		Evening		Night		
Equipment	*Lmax Led	l Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	
Crane	72.6	64.6 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Tractor	76	72 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
All Other Equipment > 5 HP	77	74 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Total	77	76.4 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	*Calculated Lr	nax is the Loude	est value.											

Report date: 2/2/2022 Case Description: 05 Paving

---- Receptor #1 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

		Spec	A	Actual	Receptor	Estimated
	Impact	Lmax	L	_max	Distance	Shielding
Description	Device	Usage(%) (dBA)	(	(dBA)	(feet)	(dBA)
Paver	No	50		77.2	50	8
Roller	No	20		80	50	8
All Other Equipment > 5 HP	No	50	85		50	8

Results

	Calculated (dBA)	Noise	Noise Limits (dBA)						se Limit Exceedance (dBA)			
	Day		Evening		Night		Day		Evening		Night	
Equipment	*Lmax Leq Lma	x Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Paver	69.2 66.2 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roller	72 65 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
All Other Equipment > 5 HP	77 74 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	77 75.1 N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

Description Land Use Daytime Evening Night South (Aloha Suites) Residential 55 50 45

Equipment

		Spec	Actual	Receptor	Estimated
	Impact	Lmax	Lmax	Distance	Shielding
Description	Device	Usage(%) (dBA)	(dBA)	(feet)	(dBA)
Paver	No	50	77.2	2 50	8
Roller	No	20	80	50	8
All Other Equipment > 5 HP	No	50	85	50	8

Results

\*Calculated Lmax is the Loudest value.

Leq
N/A
N/A
N/A
N/A

Report date:	2/2/2022
Case Description:	06 AC

Description

Compressor (air)

---- Receptor #1 ----

Baselines (dBA)

Description Land Use Daytime Evening Night
South (Single Family) Residential 55 50 45

Equipment

Spec Actual Receptor Estimated Distance Shielding Impact Lmax Lmax Usage(%) (dBA) Device (dBA) (feet) (dBA) No 40 77.7 50 8

Results

	Calculated (dBA)	Noise Limits (dBA)		Noise Limit Exceedance (dBA)						
	Day	Evening	Night	Day	Evenin	g Night				
Equipment	*Lmax Leq Lmax	Leq Lmax	Leq Lmax	Leq Lmax	Leq Lmax	Leq Lmax Leq				
Compressor (air)	69.7 65.7 N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A N/A				
Total	69.7 65.7 N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A N/A				

\*Calculated Lmax is the Loudest value.

---- Receptor #2 ----

Baselines (dBA)

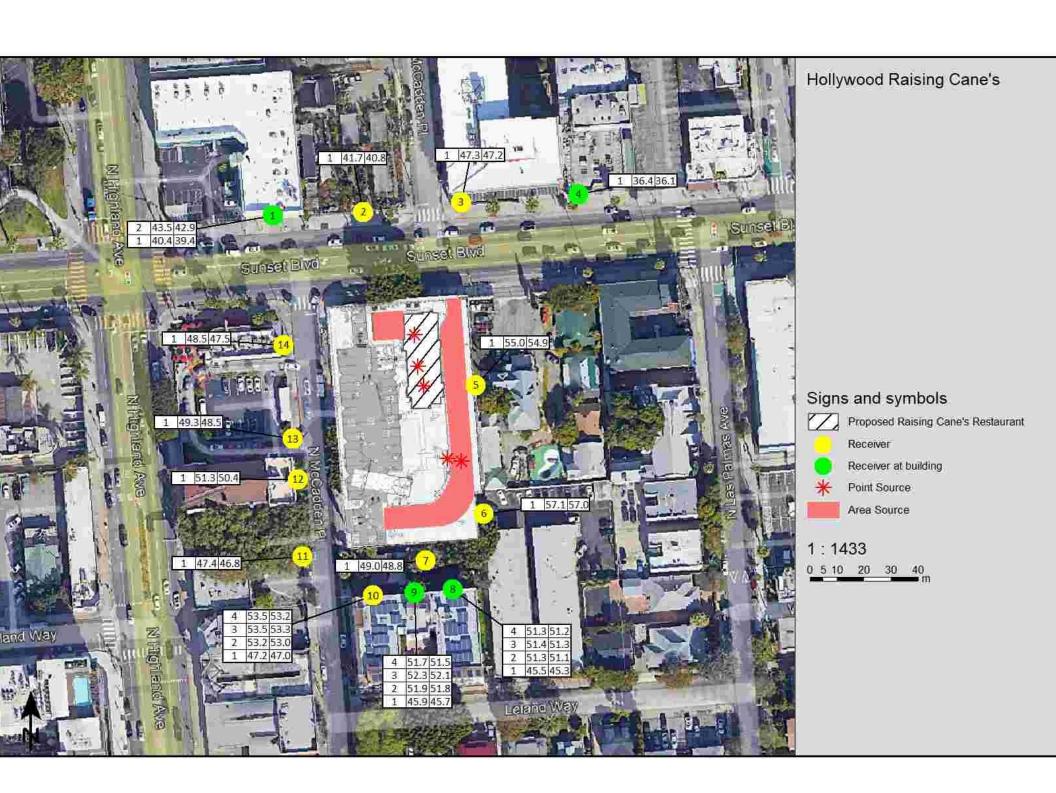
Description Land Use Daytime Evening Night
South (Aloha Suites) Residential 55 50 45

Equipment

Receptor Estimated Spec Actual Distance Shielding Impact Lmax Lmax Description Usage(%) (dBA) (dBA) Device (dBA) (feet) Compressor (air) No 40 77.7 50 8

Results

Calculated (dBA) Noise Limits (dBA) Noise Limit Exceedance (dBA) Evening Night Evening Night Day Day Equipment \*Lmax Lmax Lmax Lmax Lmax Lmax Lmax Leq Leq Leq Leq Leq Leq Leq Compressor (air) 65.7 N/A N/A 69.7 N/A Total 69.7 65.7 N/A \*Calculated Lmax is the Loudest value.



# SoundPLAN Receiver Results

		Building		Lim	nit	Level v	v/o NP	Level	w NP	Diffe	rence	Con	ıflict
No.	Receiver name	side	Floor	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night
				dB(	_	dB		dB	(A)	d	В	ď	_
1	1	South	GF	- '		40.4	39.4	0.0	0.0	-40.4	-39.4	-	-
			1.FI	_	-	43.5	42.9	0.0	0.0	-43.5	-42.9	-	-
2	2	-	GF	-	-	41.7	40.8	0.0	0.0	-41.7	-40.8	-	-
	3	-	GF	-	-	47.3	47.2	0.0	0.0	-47.3	-47.2	-	-
	4	South	GF	-	-	36.4	36.1	0.0	0.0	-36.4	-36.1	-	-
5	5	-	GF	-		55.0	54.9	0.0	0.0	-55.0	-54.9		
6	6	-	GF	-		57.1	57.0	0.0	0.0	-57.1	<b>-</b> 57.0	•	
7	7	-	GF	-		49.0	48.8	0.0	0.0	-49.0	-48.8	•	-
8	8	North	GF	-		45.5	45.3	0.0	0.0	-45.5	-45.3	-	-
			1.FI	-	-	51.3	51.1	0.0	0.0	-51.3	-51.1	-	-
			2.FI	-	-	51.4	51.3	0.0	0.0	-51.4	-51.3	-	-
			3.FI	-	-	51.3	51.2	0.0	0.0	-51.3	-51.2	-	-
9	9	North	GF	-	-	45.9	45.7	0.0	0.0	-45.9	-45.7	-	-
			1.FI	-	-	51.9	51.8	0.0	0.0	-51.9	-51.8	-	-
			2.FI	-	-	52.3	52.1	0.0	0.0	-52.3	-52.1	-	-
			3.FI	-	-	51.7	51.5	0.0	0.0	-51.7	-51.5	-	-
10	10	-	GF	-	-	47.2	47.0	0.0	0.0	-47.2	-47.0	-	-
			1.FI	-	-	53.2	53.0	0.0	0.0	-53.2	-53.0	-	-
			2.FI	-	-	53.5	53.3	0.0	0.0	-53.5	-53.3	-	-
			3.FI	-	-	53.5	53.2	0.0	0.0	-53.5	-53.2	-	-
	11	-	GF	-	-	47.4	46.8	0.0	0.0	-47.4	-46.8	-	-
12	12	-	GF	-	-	51.3	50.4	0.0	0.0	-51.3	-50.4	-	-
	13	-	GF	-	-	49.3	48.5	0.0	0.0	-49.3	-48.5	-	-
14	14	-	GF	-	-	48.5	47.5	0.0	0.0	-48.5	-47.5	-	-