

Canoga Transportation Corridor

Draft Environmental Impact Report

SCH No. 2007071056

Appendix G

Hazardous Materials - Environmental Site Assessment



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**PHASE I ENVIRONMENTAL SITE ASSESSMENT
NORTHERN/CANOGA EXTENSION OF THE METRO ORANGE LINE
LOS ANGELES COUNTY, CALIFORNIA**

Project No. 2007-018

by

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LIST OF ABBREVIATIONS

AAI - All appropriate inquiry
AC - Asphalt Concrete
ACM - Asbestos-Containing Materials
ADL - Aerially Deposited Lead
AST - Above-Ground Storage Tank
ASTM - American Society for Testing and Materials
AWP - DTSC annual work plan
BEP - DTSC Bond Expenditure Plan
bgs - below the ground surface
BTEX - benzene, toluene, ethyl benzene, and xylene
CA FID - California WQCB Facility Index
CDMG - California Division of Mines and Geology
CEG - Certified Engineering Geologist
CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System
CO₂ - carbon dioxide
CPT - cone penetration test.
CEQA - California Environmental Quality Act
CORRACTS - Corrective Action Tracking System
DOGGR - Division of Oil, Gas, and Geothermal Resources
DYA - Diaz•Yourman & Associates
DTSC - California Department of Toxic Substances Control
DWR - California Department of Water Resources
EDR - Environmental Database Resources
EPA - U.S. Environmental Protection Agency
ERNS - Emergency Response and Notification Systems
ESA - Environmental Site Assessment
HIST UST - Historic Underground Storage Tanks
HMIRS - California Hazardous Materials Incident Reporting System
Kg - Kilogram
LACTC - Los Angeles County Transportation Commission (now Metro)
LACDPW - County of Los Angeles Department of Public Works
LAC-PHI - County of Los Angeles Public Health Investigation

LAFD - City of Los Angeles Fire Department
LBP - Lead Based Paint
LUST - Leaking Underground Storage Tanks
MCL - maximum contaminate level
mg/kg - milligrams per kilograms
MGP - Manufacture Gas Plant
MSL - Mean Sea Level
MTBE - Methyl tert-butyl ether
NEPA - National Environmental Policy Act
NFA - no further action
NFRAP - No Further Remedial Action Planned
NPL - National Priority List
PCB - Poly Chlorinated Biphenyls
PCE - Tetrachloroethylene (Perchloroethylene)
PE - professional engineer
ppb - parts per billion
RCRA - Resource Conservations and Recovery Act
REC - Recognized Environmental Conditions
ROW - Right-of-Way
RWQCB - California Regional Water Quality Control Board
SLIC - Spills, Leaks, Investigation, and Cleanup List
SP - Southern Pacific Railroad
SR - State Route
SWEEPS - Statewide Evaluation and Environmental Planning System
SWF/LF - Solid Waste and Landfill
TCE - Trichloroethylene
TPH - Total Petroleum Hydrocarbon
TSD - Treat, Store, or Dispose
TWW - Treated Wood Waste
ULARA - Upper Los Angeles River Area
USGS - U.S. Geological Survey
UST - Underground Storage Tank
VCP - DTSC Voluntary Cleanup Program
VOC - volatile organic compounds
WRCB - California Water Resources Control Board

EXECUTIVE SUMMARY

This report presents the results of a Phase I hazardous waste environmental site assessment (ESA) for the proposed Northern/Canoga Extension of the Metro Orange Line (Project). The Project will consist of a 5- to 6-mile-long northern extension of the Metro Orange Line including an adjacent bikeway. The Project limits will extend from the existing Metro Orange Line Canoga Station located on Canoga Avenue between Vanowen Street and Victory Boulevard to the Chatsworth Metrolink Station or potentially up to State Route (SR) 118. No improvements are planned for the segment between the Chatsworth Metrolink Station and SR-118, other than bus stations (potentially consisting of benches and canopies), and was not evaluated as a part of this investigation. The Project segment evaluated for the ESA may consist of up to three bridge structures (evaluation/ reconstruction of two existing bridge structures over drainage channels and potentially a new bridge structure near Lassen Street).

Diaz•Yourman & Associates (DYA) identified the following potential recognized environmental concerns (REC) directly related to the Project:

Volatile Organic Compounds (VOC) in Groundwater: Shallow groundwater (15 to 20 feet below the ground surface [bgs]) may contain low concentrations of VOC (close to maximum contaminate levels [MCL]) in the following two areas:

- Chlorinated solvents (e.g., Tetrachloroethylene [Perchloroethylene] [PCE], Trichloroethylene [TCE]) from the former Rocketdyne facilities near the southern end of the Project right-of-way (ROW) south of the Los Angeles River.
- Fuel VOC (e.g., benzene, toluene, ethylbenzene, and xylene [BTEX]; Methyl tert-butyl ether [MTBE]) from former leaking underground storage tank (LUST) cases within approximately 200 feet south of Sherman Way.
- As of 2003, offsite investigation and remediation for the existing remaining Rocketdyne facilities at 6933 Canoga Avenue (currently referred to as Pratt & Whitney) was considered completed by RWQCB, while onsite groundwater monitoring continues for the facility. As of the most recent monitoring report in 2006, PCE was reported at a concentration of 28 ppb in a monitoring well in the northeastern corner of the facility, located approximately 200 feet upgradient of the Project area on the northeastern corner of Vanowen Street and Canoga Avenue.

- Metro and Pratt & Whitney have a 10-year agreement stipulating that, if ongoing groundwater monitoring on the Pratt & Whitney facility on the west side of Canoga Avenue shows contamination has spread toward the Metro ROW, Metro must allow for future monitoring wells to be installed.

Underground Storage Tanks (UST) and LUSTs: Phase II surveys for remaining impacts from previous USTs and LUSTs is recommended at the following locations:

- Skyline Concrete Sales (now National Ready Mix), 6969 Deering Avenue, within the Project ROW north of Bassett Street, had a permit for a new fueling station in 1973; an application for UST removal in 1988 with no further record of removal; one diesel UST was abandoned in place with concrete fill in 1966; and one new 12,000-gallon UST was installed in 1988 and is currently active. A Phase II investigation is recommended for old remaining USTs.
- Cal Mat Concrete, 7001 Deering Street, located within the Project ROW at Hart Street, north of Bassett Street, soil contamination is present due to a LUST that remains beneath a structure. A 10,000-gallon UST was removed in 1986. A 1,200-gallon UST was removed in 1987; as part of the UST removal, soil was removed and three groundwater monitoring wells were installed in the years 1987 to 1994, 2001, and 2005. Groundwater was between 12 to 17 feet bgs; groundwater flows along a southern gradient. Low concentrations of fuel hydrocarbons may remain in soil and groundwater.
- Valley Builders (formerly Wilsons Canoga Feed), 7101/7119 Deering Avenue, Los Angeles Fire Department (LAFD) file review found two 1,000-gallon fuel USTs, which were removed in 1986; soil sampling was required but there was no record of sampling in the file. USTs were located next to Deering Avenue, north of Gault Street (currently 7119 Deering Avenue).
- Hull Bros. Lumber Co., 21350 Sherman Way, is within the Project ROW, at the southwest corner of Canoga Avenue and Sherman Way. Groundwater wells are still located onsite per the September 20, 2007, site survey; minor VOC in groundwater in the Project ROW. The case remains open; case closure has been requested.

Evidence of hazardous substances, unlabeled drums and petroleum hydrocarbons was observed at several locations within or adjacent to the Project ROW during the site reconnaissance:

- Masonry Club, stone and brick building materials, 7000 Canoga Avenue: this facility has two 55-gallon diesel fuel containers (per discussion with tenant) in a shed in the northeastern corner on a pallet on a concrete floor; the drums have no secondary containment or labeling and there are oil stains on the parcel. There are also used, treated railroad ties within the facility.
- Cruz Construction, 7101 Deering Avenue, construction contractor yard: this parcel has a small maintenance area in the northeastern corner with oil stains on the ground and asphalt concrete (AC) pavement in the northeastern corner.
- An unidentified solid waste transfer facility (no address available, assumed to be +/- 7100 Canoga Avenue) on a narrow strip on the east side of Canoga Avenue approximately halfway between Vanowen Street and Sherman Way. Phase II sampling in shallow soils at the vehicle maintenance areas, areas of stained soils, and stained pavement areas is recommended. Evidence of regulatory compliance for operation of a waste transfer facility is also recommended for the waste facility, including verification that no hazardous materials have been stored or disposed.
- The Costume Shop (formerly Hull Bros. Lumber Co.), 21350 Sherman Way, is located within the Project ROW on the southwest corner of Canoga Avenue and Sherman Way. LUST monitoring wells remain and the case remains open; the wells should be destroyed upon closure of the case.
- The eastern side of the Project ROW facing Canoga Avenue, Wyandote Street to Valerio Street is occupied by Star Construction contractor yard (7320 Canoga Avenue). The Star Construction parcel was observed to have unlabeled 55-gallon drums stored, scattered oil stains, and fueling trailers. Phase II sampling of shallow soils is recommended in the stained areas of this parcel.
- The area on the eastern side of the ROW just south of Valerio Street is apparently being used by a painting service, presumably Galvin Painting, 7357 Deering Avenue, located immediately adjacent to the east side of the Project ROW. At the time of the survey, DYA observed storage of five unlabeled 55-gallon drums and paint stains on the gravel surface within an approximately 10-foot-diameter area. Phase II soil sampling is recommended for this area.
- At the southern end of an unattended rental truck storage on the east side of Canoga Avenue immediately north of Valerio Street, two unlabeled drums that appeared to contain an oily liquid were observed; these drums should be properly disposed of by the tenant.

- The segment of the ROW along the eastern side of Canoga Avenue where Deering Avenue veers east (no address, 7700 block of Canoga Avenue) is occupied by several contractor yards and vehicle maintenance yards that included several areas that were closed, locked, and inaccessible; observations from available vantage points indicate some of these areas have unlabeled drum storage and oily stains on the ground surface. Phase II shallow soil sampling is recommended.
- “Ovidios,” an operating auto repair garage, 7800 Canoga Avenue, is within the Project ROW north of Ingomar Street, which includes a concrete block garage with approximately six bays with at least five underground hydraulic lifts. There is also a waste oil and waste oil filter storage area on the south side of the building using five 55-gallon drums for storage; the waste oil materials are reportedly recycled by a service. The area has oil stains on the concrete surface. A clarifier was also shown south of the building on a 1998 Metropolitan Transportation Authority report. According to a previous UST closure report, as much as 1,000 milligrams per kilogram (mg/kg) total petroleum hydrocarbons (TPH) remained in soil beneath the auto service garage building. Phase II soil sampling is recommended for the waste oil and clarifier area south of the building, within the south side of the building, and beneath the hydraulic lifts.
- 7900 Canoga Avenue: this parcel has a truck repair canopy with concrete pavement; there is a waste oil and parts cleaning 100-gallon waste storage container next to the office building; the operator stated that the waste materials are recycled by Demeno Cardoon with manifests. There is also another vehicle repair parcel adjacent to Valley Trucking that was unoccupied at the time of DYA’s site visit. There are scattered oils stains on the ground surfaces. Shallow Phase II soil sampling is recommended in the storage and maintenance areas.
- Between Prairie Street and Plummer Street, a large quantity of used railroad ties for sale to the public was observed stored at the northern end of the vacant ROW. There were also unlabeled drums in the area. Further Phase II investigation to determine if petroleum hydrocarbons or hazardous chemicals have been used in the area; if usage of such materials in the area has occurred, Phase II shallow soil sampling is recommended.

Railroad Ties: Railroad ties are commonly treated with various chemicals for preservation, including but not limited to creosote, pentachlorophenol and metallic arsenates. Upon removal during construction, railroad ties remaining within the former railroad bed in the ROW may either become a product suitable for reuse or a waste product. Upon removal, railroad ties designated for reuse should be managed as “Treated Wood Waste” (TWW) in accordance with Alternative

Management Standards provided in CCR Title 22 Section 67386. Railroad-tie materials designated for disposal should be considered potentially hazardous TWW and should be managed and disposed in accordance with Title 22 Section 67386. In addition, railroad ties previously salvaged and stored for reuse at various locations within the Project ROW should be managed as TWW in accordance with Alternative Management Standards provided in CCR Title 22 Section 67386.

Asbestos: Structures within the ROW should have a comprehensive asbestos-containing material (ACM) inspection for suspect ACM prior to demolition for construction. ACM may be present in the building material demolition debris observed at the waste transfer facility between Vanowen Street and Sherman Way. Suspect ACM at this location should be verified and properly disposed of by the tenant. Buildings that will be demolished may contain ACM and should have a comprehensive ACM inspection prior to demolition.

Arsenic from Weed Killer: Near-surface soils within the railroad ROW may contain arsenic from weed killers (herbicides) commonly used in the past by railroads for weed control.

Lead: Soils adjacent to paved areas within the Project ROW may contain aurally deposited lead (ADL) from vehicle exhaust. Areas within the Project corridor where soil may be disturbed during construction should be tested for ADL in accordance with Caltrans ADL testing guidelines.

Lead and other heavy metals such as chromium may be present within yellow thermoplastic paint markings on the pavement. These surfacing materials should be tested for lead based paint (LBP) in accordance with Caltrans guidelines prior to removal.

1.0 INTRODUCTION

1.1 PURPOSE

This report was prepared by Diaz•Yourman & Associates (DYA) for Iteris to provide a Phase I Environmental Site Assessment (ESA) for the proposed Northern/Canoga Extension of the Metro Orange Line (Project), California. Iteris authorized this work on July 17, 2007.

1.2 PROJECT LOCATION

The proposed Project will consist of a 5- to 6-mile-long northern extension of the Metro Orange Line including an adjacent bikeway. The Project limits will extend from the existing Metro Orange Line Canoga Station located on Canoga Avenue between Vanowen Street and Victory Boulevard to the Chatsworth Metrolink Station or potentially up to State Route (SR) 118. No improvements are planned for the segment between the Chatsworth Metrolink Station and SR-118, other than bus stations (potentially consisting of benches and canopies), and was not evaluated as a part of this investigation. The Project segment may include up to three bridge structures (evaluation/reconstruction of two existing bridge structures over drainage channels and potentially a new bridge structure near Lassen Street). The Project vicinity is shown on maps provided in Appendix A.

1.3 SCOPE

The intent of this ESA is to provide a planning document in general compliance with California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) guidelines for evaluating environmental impacts due to hazardous waste during construction. The U.S. Environmental Protection Agency (EPA) "All Appropriate Inquiry" (AAI) was used as a basis of general procedures followed in preparation of this ESA, but was not explicitly applied. The AAI references the American Society for Testing and Materials (ASTM) Designation E 1527, "Standard Practice for Environmental Project Site Assessments: Phase I Environmental Property Assessment Process," for conducting the AAI. The purpose of the Phase I environmental property assessment, according to ASTM, is to identify "recognized environmental conditions" (REC) with regard to a "commercial real estate transaction" of a specific parcel of land. In contrast, the purpose of this assessment was limited to the identification of potential impacts of hazardous substances during the construction of a transportation project.

The scope of work to accomplish this assessment generally consisted of:

- Conducting a site reconnaissance.
- Conducting historical research related to the use, storage, disposal, or release of hazardous materials or petroleum hydrocarbons based on property records, public records, aerial photographs, and interviews.
- Reviewing environmental databases and regulatory agency information available to the public for the Project and neighboring properties.
- Preparing this report.

2.0 SITE DESCRIPTION

2.1 PROJECT ROW

The Project consists of an approximately 5-mile-long route from the Metro Orange Line Canoga Park Station at Victory Boulevard to the Chatsworth Metrolink Station at Devonshire Street. The proposed Project alignment follows a former Southern Pacific (SP) railroad right-of-way (ROW).

2.2 ADJACENT LAND USE

During DYA's site reconnaissance on August 6, 2007, property use adjacent to the Project was observed as follows:

Victory Boulevard to Vanowen Street: The ROW consisted of the existing Orange Line Busway and parking lot. The Busway passed east-to-west through the Canoga Park and Ride. The Project ROW was covered by pavement either for the existing Orange Line or the Canoga Park and Ride. Canoga Avenue bounded the western side of the ROW and there was a Raytheon aerospace engineering facility on the west side of Canoga Avenue. There was a recently-constructed multi-family residential complex adjacent the eastern side of the Canoga Park Station and industrial businesses adjacent to the east side of the MTA Park and Ride parking lot. The area immediately south of the Project ROW was the commercial Warner Center.

Vanowen Street to Roscoe Boulevard: The ROW was mainly used for storage of vehicles, building/construction supplies, contractor yards, and two concrete ready mix plants. Canoga Avenue bounded the western side of the ROW and there were small commercial and industrial businesses across Canoga Avenue to the west. There were auto service stations on both western corners of Canoga Avenue and Sherman Way. Deering Avenue generally formed the eastern boundary of this segment. There were small industrial businesses on the east side of Deering Avenue. There was an existing railroad bridge crossing the Los Angeles River north of Vanowen Street.

Roscoe Boulevard to Nordhoff Street: The ROW between Roscoe Boulevard and Nordhoff Street was vacant except a small portion north of Roscoe Boulevard was used for an auto sales lot and rear loading access for a Salvation Army store. Canoga Avenue was adjacent to the west side

of the ROW from Roscoe Boulevard to Nordhoff Street. There were small industrial and commercial businesses west of Canoga Avenue from Roscoe Boulevard to Parthenia Street and larger industrial facilities from Parthenia Street to Nordhoff Street. Except for the Salvation Army store on the north side off Roscoe Boulevard, the areas adjacent to the east side of the Project ROW between Roscoe Boulevard and Nordhoff Street were residential. A concrete-lined flood control channel (Santa Susana Wash) crossed the Project ROW flowing northwest to southeast between Parthenia Street and Nordhoff Street. An existing railroad bridge crossed the Santa Susana Wash channel.

Nordhoff Street to Plummer Street: The ROW between Nordhoff Street and Plummer Street was vacant land except for a used railroad tie sales facility on the northern end of this segment. Canoga Avenue was adjacent to the west side of the ROW with larger industrial facilities and business parks across the street. The rear side of a business park facing Deering Avenue was adjacent to the east side of the ROW.

Plummer Street to Devonshire Street: The ROW merged with the Metrolink railroad north of Plummer Street and included the Chatsworth Metrolink Station located between Lassen Street and Devonshire Street. Business parks and vacant land were adjacent to the west side of the ROW in this segment. A mobile home park was adjacent to the east side between Plummer Street and Lassen Street. The Metrolink parking lot and a child care facility were adjacent to the east side between Lassen and Devonshire Streets. A concrete flood control channel (Browns Deering Wash) flowing north to south was located east of the Metrolink parking lot. Industrial facilities on Deering Avenue were beyond the channel to the east.

3.0 PHYSICAL SETTING

3.1 TOPOGRAPHY

The US Geological Service (USGS) 7.5 minute quadrangle, Canoga Park, California, dated 1952, photo-revised 1967, is provided in Appendix B. The proposed Project is located within the western portion of the San Fernando Valley, which is an elongate valley, roughly 22 miles long in an east-west direction and generally about 9 miles wide in a north-south direction. Elevations within the proposed Project site vary from approximately 950 feet mean sea level (MSL) on the northern end at Devonshire Street to approximately 780 feet MSL near the southern end at the Los Angeles River crossing. Ground surface slopes gently with a southerly gradient in the northern portion, shifting to a south-southeast gradient north of the Los Angeles River. The southern portion between Victory Boulevard and Vanowen Street slopes gently to the northeast towards the Los Angeles River.

3.2 SURFACE WATER

Drainage in the Project area is generally controlled by storm drains in the streets that flow into flood control channels. The Los Angeles River is a concrete-lined flood control channel that flows from west to east and crosses the Project ROW north of Vanowen Street. The Santa Susana Wash is a concrete lined flood control channel that crosses the Project ROW between Roscoe Boulevard and Nordhoff Street, flowing northwest to southeast. Browns Canyon Wash is a concrete-lined flood control channel flowing south to southeast adjacent to the northern end of the Project ROW, shifting easterly downstream. There are no other significant water features in the Project area.

3.3 GEOLOGY AND GROUNDWATER

The proposed Project is situated within the San Fernando Valley portion of the Transverse Ranges geomorphic province of California. The Transverse Ranges geomorphic province is composed of several mountain ranges oriented in an east-west direction and extending over 320 miles from the Mojave and Colorado Desert Provinces to Point Arguello at the Pacific Ocean. The San Fernando Valley is bounded by the San Gabriel and Santa Susana Mountains to the north, the Santa Monica Mountains to the south, the Verdugo Mountains to the east, and the Simi Hills to the west. Mountain ranges surrounding the San Fernando Valley contain rocks varying in age from the Pre-Cambrian eon through the Tertiary period and younger, sedimentary and volcanic rocks that range

from the Tertiary period to the Quaternary period. The Project area is mapped as Quaternary alluvial deposits derived from the mountains to the north and west and are approximately 100 to 700 feet thick (California Division of Mines and Geology [CDMG], 1969).

According to groundwater data provided by Upper Los Angeles River Area Water Master (ULARA, July 1998) and review of environmental investigation reports described elsewhere in this report, unconfined groundwater in the Project area ranges gradationally from a depth of approximately 25 to 30 feet below the ground surface (bgs) at the northern end of the Project ROW, 20 to 25 feet bgs in the central area, to 15 to 20 feet bgs in the southern portion near the Los Angeles River. Shallow groundwater flows south-to-southeast north of the Los Angeles River, and to the northeast south of the Los Angeles River.

3.4 OIL AND GAS

According to the California Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) District 1 and District 2 Regional Wildcat Maps, there are no known oil wells within the proposed Project ROW. No existing oil wells or facilities were observed in the Project area.

4.0 PRIOR USE HISTORY

4.1 CONTACTS/QUESTIONNAIRES/INTERVIEWS

Questionnaires: An environmental questionnaire was provided by DYA to Metro to be completed by Metro and/or tenants within the Project ROW. Copies of completed questionnaires are provided in Appendix C. No RECs were reported on the questionnaires that were returned.

Agency Interviews: Metro informed DYA that Metro and Pratt & Whitney have a ten year agreement stipulating that, if ongoing groundwater monitoring on the Pratt & Whitney facility on the west side of Canoga Avenue shows contamination has spread towards Metro ROW, Metro must allow for future monitoring wells to be installed.

Onsite Interviews: DYA performed a survey for REC within leased spaces within the Project ROW on September 20, 2007. The following onsite contacts were interviewed regarding REC at that time:

- Mr. Bob Jacobi (818-346-4150), Jacobi Building Materials, stone and brick products, 21341 Vanowen Street. There was formerly a leaking underground storage tank (LUST) on the parcel, but it has been removed and case was closed. There are several 5-gallon buckets of masonry grout products on the site sold as a product, but they are not labeled as hazardous; no other known RECs onsite.
- Ms. Vanessa Nicolas (818-227-0740), Green Scene Landscaping Services, 6810 Canoga Avenue. There are numerous 5-gallon buckets of masonry grout products on the site sold as a product, but they are not labeled as hazardous, except a few waterproofing products marked "flammable;" no other known RECs onsite.
- Mr. Jeff Litzie, Site Supervisor (818-884-0893), and Mr. Russ Morton, Safety Officer (818-768-0050), United Concrete (formerly Cal Mat), 6969 Deering. There is an active diesel fuel underground storage tank (UST) in the northeastern corner of the site; also, a 250-gallon waste oil above ground storage tank (AST) and 25-gallon drums of lubricants; waste oil is recycled by a contractor service. There are ASTs containing concrete mixing chemicals (nonhazardous mineral salts) next to the batch mixing plant. The facility has a permit from the Los Angeles Fire Department (LAFD) Hazardous Materials Unit for one UST and petroleum products. The ground surface was paved with concrete within the past four

years; Mr. Litzie has no knowledge of previous USTs on the parcel or any other environmental issues besides current storage. Mr. Morton stated that the site was originally used as a railroad yard before conversion into a concrete batch plant. They also agreed to provide a current UST monitoring certification, which was not received as of this report.

- Mr. Eddie Martin (818-887-1684), Masonry Club, stone and brick building materials, 7000 Canoga Avenue. This facility has two 55-gallon diesel fuel containers in a shed in the northeastern corner of the site. The containers are on a pallet on concrete floor; the drums have no secondary containment or labeling but there was no evidence of recent spills in the area. There are at least 200 5-gallon buckets of masonry grout products on the site sold as a product, but they are not labeled as hazardous, with the exception of a few waterproofing products marked “flammable.” There are also used, treated railroad ties sold for landscaping. No other known RECs were observed onsite.
- Mr. Jose Cruz (818-341-9633), Cruz Construction, 7101 Deering Avenue, construction contractor yard. This parcel has a small vehicle maintenance area in the northeastern corner of the site with oil stains on the asphalt concrete (AC) pavement.
- Un-named laborer, unidentified waste transfer facility located on the east side of Canoga Avenue, west side of the Project ROW between Sherman Way and Vanowen Street, across from Hart Street (address unknown, no telephone provided). The site is used by various waste haulers to store and transfer waste; according to the laborer, no records are kept of loading and unloading activities. Some truck maintenance activities are performed on the site by the haulers.
- Service Counter clerk, Bob’s Costumes, 21350 Sherman Way. This business has been in this building for only the past few months and it was formerly used as film studio.
- Mr. Gary Frankel, Manager (215-310-5384), Ambela, Inc, auto transporter. This business is using a metal warehouse building and AC-paved parking lot adjacent to the south side of Bob’s Costumes, also at the address of 21350 Sherman Way, which was formerly used as a film studio. Mr. Frankel provided access into the warehouse building and stated it is used only to store automobiles. No evidence of maintenance, fuels, or other vehicle fluid products in use.
- Mr. Josh Ellis (818-347-8222), Central Valley Builders Supply, 7119 Deering Avenue, building materials yard and shed. Mr. Ellis has no knowledge of environmental issues, including former USTs.
- Mr. Bill Webb, Manager (818-348-5353), Pyramid Pipe & Supply, 7423 Deering Avenue, plumbing supply. The eastern 30- to 40-foot-wide margin of this facility was used for

storage by the facility and was within the Project ROW. There were formerly two USTs in the southwestern corner of the Pyramid property, nearly adjacent to the ROW. The USTs were removed approximately 10 years ago and regulated soil testing was performed; no contamination was found (1994 per Mr. Webb's testimony and confirmed by LAFD records).

- "Clark," CPS Auto Sales, and Mr. Ovidios, Proprietor (818-992-6952), 7800 Canoga Avenue, CPS Auto Sales and Ovidios auto repair garage. This parcel includes a concrete block wall garage with approximately six bays, with at least five underground hydraulic lifts. There is also a waste oil and waste oil filter storage area on the south side of the building using five 55-gallon drums for storage. The waste oil materials are recycled by a service. The area has oil stains on the concrete surface.
- "Efrain," Manager (818-887-5411), Valley Truck Repair shop, 7900 Canoga Avenue. This parcel has a truck repair canopy with concrete pavement. There was a parts-cleaning basin and 100-gallon waste oil storage container located next to the office building. Efrain stated that the waste materials are recycled by Demeno Cardoon with manifests. A Phase II investigation is recommended. There is also another vehicle repair parcel adjacent to Valley Trucking that was unoccupied at the time of DYA's site visit.

Public Agency File Review: Based on the database review described below, DYA requested permission to review available files for database cases that may have impacted the Project from the following public agency sources:

- The Geotracker data and report resource for regulated environmental cases provided by the California Water Resources Control Board (WRCB) on the Internet at geotracker.swrcb.ca.gov. Data and site information was obtained for the cases as described in the Section 5 (Environmental Database Review) of this report.
- The California Regional Water Quality Control Board (RWQCB), Los Angeles Region, provided available regulated environmental case files for DYA to review at their office located at 340 West Third Street, Los Angeles, California, on August 29, 2007. Data and site information were obtained from the files for sites as described in Section 5 (Environmental Database Review) of this report.
- City of Los Angeles Fire Department, Environmental Unit (LAFD) provided available UST files for DYA to review at their office located at 221 North Figueroa Street, Suite 1500, Los Angeles, California, on August 21, 2007. Data and site information were obtained from the

files for sites described in the Section 5.6, Environmental Database Review, UST section of this report.

- Los Angeles County Public Health Investigations (LAC-PHI) provided available regulated environmental case files for DYA to review at their office located at 5555 Ferguson Drive, Commerce, California, on August 29, 2007. Data and site information were obtained from the files for sites described in the Section 5.8, Environmental Database Review - Supplementary Databases section of this report.
- Los Angeles County Department of Public Works (LACDPW), Environmental Department, Alhambra, California. DYA requested files for industrial waste permits for clarifiers at addresses identified within the Project ROW on October 1, 2007. LACDPW reported they have no industrial waste or UST files for these addresses.

4.2 PREVIOUS REPORTS

DYA requested available previous environmental pertaining to the Project reports from Metro. Several documents were provided for existing Orange Line facilities associated with acquisition and development of the Canoga Park Station at the southern terminus of this Project. A listing of these documents is included in Section 9, Bibliography. Information regarding the objectives of this assessment obtained from the documents provided by Metro was as follows:

Metro File Review: On September 19, 2007, DYA was provided access to previous Metro environmental report archives for the Project ROW at the office of Mr. Matt Fraychineaud, Environmental Real Estate Consultant, Metro Real Estate Department. Reports pertaining to the Project ROW made available for DYA review at that time included the following:

- Duel & Associates, Inc., November 1989, Soil Gas Survey Report for Los Angeles County Transportation Commission (LACTC), Tarzana, Canoga Park and Van Nuys. A soil gas survey was performed in three areas of the former SP Railroad Burbank Line as part of due diligence for acquisition of the rail line by LACTC. One of the areas included leased parcels within the southern portion of the Project ROW between Vanowen Street and Sherman Way. (The other two areas were in Van Nuys and Tarzana.) The survey relied upon carbon dioxide (CO₂) gas levels to indicate soil contamination from petroleum hydrocarbons on five leased parcels as follows:

Hull Brothers Lumber, 21350 Sherman Way: an unregistered, out-of-service UST was identified at the Hull Brothers site and high CO₂ levels were detected at another location on the site. Further subsurface investigation was recommended.

Sun Vista (aka "Vista Sun") Auto Body/American Fleet Services, 7000 Canoga Avenue: surface staining and parts washing runoff were identified but significant hydrocarbons were not indicated by the soil gas survey. Further subsurface investigation was recommended.

Jacobi Building Materials, 21341 Vanowen Street: a gasoline UST was identified on the site. Subsurface contamination at the UST was not indicated by the survey but was indicated in the central area of the site. Further subsurface investigation was recommended.

United Concrete, 6969 Deering Street: a UST was identified on the site and the survey indicated possible contamination. Further subsurface investigation was recommended.

Cal Mat Concrete, 7001 Deering Street: a leaking UST had reportedly been removed and soil contamination was known to remain at the time, as confirmed by the survey. Three monitoring wells were identified and further groundwater sampling was recommended.

- Duel & Associates, Inc., December 1989, Site-Specific Soil and Groundwater Investigations for LACTC. Based on previous due diligence investigations and a previous soil gas survey, a subsurface investigation was performed in six areas of the former SP Railroad Burbank Line in Canoga Park between Vanowen Street and Sherman Way. The investigation included soil and groundwater on six leased parcels as follows:

Northeast corner of Vanowen Street and Canoga Avenue, Potential Offsite Influences: volatile organic compounds (VOC) detected in shallow groundwater (24 feet bgs) in a monitoring well were attributed to offsite upgradient sources (later attributed to Rocketdyne by other investigations as discussed in Section 5).

Hull Brothers Lumber, 21350 Sherman Way: compliance was recommended for an unregistered, out-of-service UST. Significant hydrocarbons were detected in soil samples and further subsurface investigation was recommended.

Vista Sun Auto Body/American Fleet Services, 7000 Canoga Avenue: soil contamination was found in association with surface parts washing runoff and remedial activity was recommended.

Jacobi Building Materials, 21341 Vanowen Street: compliance was recommended for the UST on the site. Investigation was limited by space constraints. Low levels of hydrocarbons were detected in soil samples where sampled. Further subsurface investigation was recommended.

United Concrete, 6969 Deering Street: documentation of previous UST removal was requested. Minor hydrocarbon contamination was indicated in soil where sampled. Further subsurface investigation for site characterization was recommended.

Cal Mat Concrete, 7001 Deering Street: Soil contamination from the leaking UST was found to remain beneath a structure (due to space limitations) during previous soil remediation for the LUST. No groundwater contamination was identified.

- Holguin Fahan & Associates, Inc., November 27, 1990, Phase I Environmental Assessment of Southern Pacific Transportation Company Railroad, San Fernando Valley, California. An environmental survey of the SP railroad from Burbank to Chatsworth, including the Project ROW, identified five areas within the Project ROW that were recommended for further investigation, as described in the following Phase II document, produced simultaneously with this Phase I report.
- Holguin Fahan & Associates, Inc., November 28, 1990, Phase II Environmental Assessment of Southern Pacific Transportation Company Railroad, San Fernando Valley, California. Based on the Phase I report by Holguin Fahan & Associates, Inc. previously discussed, five areas were investigated for subsurface VOC by soil vapor surveys as follows:

Schaeffer Magnetics, 9175 Deering Avenue, north of Nordhoff Avenue: the rear of this light manufacturing facility was located adjacent to the east side of the Project ROW and showed stains on the soil within the ROW. The stained soil was sampled to a depth of 10 feet and analyzed for VOC. No VOCs were detected and no further action recommended.

Roscoe Boulevard to Saticoy Street: the western half of the 100-foot-wide Project ROW fronting along Canoga Avenue from 200 feet north of Roscoe Boulevard to the Canoga Avenue intersection south to the intersection of Saticoy Street and Canoga Avenue (7600-8300 Canoga Avenue) was occupied by commercial used auto sales lots, truck trailer parking, auto/truck repair services, and storage yards in 1990, similar to the current usage. There was also an adjacent facility to the east (California Landscape, 7755 Deering Ave.) that had USTs which had been removed. A series of soil vapor

surveys was performed to assess for VOC in the soil at numerous locations along the eastern ROW. Soil vapor VOCs were detected at concentrations warranting further investigation at the following locations:

- A used car sales lot immediately north of Strathern Street (no address, approximately 8000 Canoga Avenue).
- An automotive repair shop at 7800 Canoga Avenue (site plan also shows a UST and clarifier south of the building at that time) Valley Truck Repair, 7900 Canoga Avenue.

Pyramid Pipe and Supply, 1423 Deering Street (north side of Valerio Street): a UST was located adjacent to the east side of the Project ROW. VOCs were detected and further investigation was recommended.

Budget Rent-A-Car, 21339 Sherman Way (north side of Sherman Way): a UST was located adjacent to the east side of the Project ROW. No VOCs were detected; no further action was recommended.

Redkin (beauty products manufacturing), 6625 Variel Avenue: a drum storage area was located next to the Project ROW in what is now the Orange Line Canoga Station. No VOCs were detected; no further action was recommended.

- Holguin Fahan & Associates, Inc., February 25, 1991, Asbestos Survey of the Burbank Line; a survey for asbestos-containing building materials (ACM) included buildings at the following addresses within the Project ROW:

8330 Canoga Avenue, Truck Company Auto Sales

8222 Canoga Avenue, Car Corner Auto Sales

8100 Canoga Avenue, West Valley U-Cart

7900 Canoga Avenue, Valley Truck Repair

7800 Canoga Avenue, Armours Auto Service

7700 Canoga Avenue, Canoga Self-Storage

7604 Canoga Avenue, Canoga Imports

7552 Canoga Avenue, Rent-It

7444 Canoga Avenue, Family Motors

Of these buildings, ACM was detected only in spray-on ceiling texture at 8222 Canoga Avenue, Car Corner Auto Sales.

- SP Transportation Company, March 9, 1992, Investigation/Remediation of Areas of Concern - LACTC, Canoga Park Property SPT Co. replied to a representative of LACTC in response to an LACTC inquiry dated February 25, 1992, regarding the status of recommended further actions for “areas of concern” for the following six sites:

Northeast corner of Vanowen Street and Canoga Avenue, Potential Offsite Influences: groundwater contamination from offsite; no action required.

Hull Brothers Lumber, 21350 Sherman Way: an unregistered, out-of-service UST was removed in May 1990. Soil contamination was found; further cleanup and/or closure action was pending.

Vista Sun Auto Body/American Fleet Services, 7000 Canoga Avenue: investigation/remediation completed.

Jacobi Building Materials, 21341 Vanowen Street: compliance for the UST on the site was still pending.

United Concrete, 6969 Deering Street: investigation/remediation completed.

Cal Mat Concrete, 7001 Deering Street: soil contamination from the leaking UST remains beneath a structure.

Metro Electronic Files: In addition to the above documents, the following digitized documents prepared for Metro pertaining to the Metro Canoga Station facilities were provided to DYA electronically for review.

Rocketdyne Facility, 6330 Canoga Avenue - Environmental investigation and cleanup documents pertaining to the Rocketdyne facilities west of the Orange Line Canoga station were provided to DYA by Metro. These documents indicate that the main Rocketdyne facility on the west side of Canoga Avenue caused soil and groundwater contamination by petroleum hydrocarbons and VOCs in shallow groundwater (Hargis+Associates, Inc., 1986; Groundwater Resources Consultants, Inc., 1987).

- Soil contamination at the main facility on the west side of Canoga Avenue was remediated to satisfy regulatory approval by soil excavation and removal in the 1990s. Groundwater near the Project ROW was impacted from the contamination at the main facility.

Groundwater extraction and treatment was implemented through most of the 1990s resulting in regulatory approval for termination of extraction and treatment in 1998, in lieu of continued groundwater monitoring to track VOC residuals in the groundwater (Groundwater Resources Consultants, Inc., 1992; Flour Daniel GTI, 1997; Tait Environmental Management Inc., 1998; Los Angeles RWQCB, March 10, 1998, and April 2, 1998).

- Continued post remediation groundwater monitoring from 1998 to 2003 indicated VOCs remained in the groundwater at acceptable levels beneath the ROW between the Canoga Park Station and Vanowen Street (Tait Environmental Management Inc., 2001; California Regional Water Quality Control Board, March 23, 2001; Tait Environmental Management Inc., 2003). More recent groundwater monitoring reports for the facility reviewed by DYA at RWQCB are described in Section 5 of this report.

Rocketdyne Building 009 - Building 009 consists of the former Rocketdyne shipping and manufacturing facilities located southeast of the intersection of Canoga Avenue and Vanowen Street, adjacent to the west side of the Canoga station. In conjunction with the development of the Canoga station, the Building 009 facility was subjected to a series of environmental investigation and cleanup prior to demolition resulting in “No Further Action” (NFA) by RWQCB for the current vacant parcel owned by Metro. Metro provided the following related environmental documents to DYA:

- Haley & Aldrich, 2002, ASTM Phase I Environmental Site Assessment, March 27, 2002.
- Haley & Aldrich, 2003, Final Report, Quality Assurance Project Plan (QAPP), March 28, 2003.
- Haley & Aldrich, 2003, Phase II Soil Investigation, Building 009 & Surplus Sales Yard, May 27, 2003.
- Haley & Aldrich, 2003, Phase II Soil Investigation Report Addendum, Additional Soil Delineation Activities, September 17, 2003.
- Haley & Aldrich, 2003, Soil Remediation Action Plan, Building 009 Area, November 5, 2003.
- Haley & Aldrich, 2004, Technical Memorandum, Request for No Further Action Letter for Soils, Southern Portion of Building 009 Area, (SLIC File No. 0273A), January 23, 2004.
- Haley & Aldrich, 2004, Request for Groundwater Closure and Well Abandonment for Building 009, October 29, 2004.
- California Regional Water Quality Control Board, Los Angeles Region, 2004, Approval of Soil Remedial Action Plan, Building 009 Area, (SLIC File No. 0273A), February 11, 2004.

- California Regional Water Quality Control Board, Los Angeles Region, 2005, No Further Action For Soil North of Building 009 and Groundwater Monitoring, Building 009 Area, (SLIC File No. 0273A), March 29, 2005.

Metro Canoga Park & Ride Parking Lot - The following documents were provided by Metro to DYA pertaining to previous environmental investigations and storm water runoff management from the former Building 009 facility Park and Ride parking lot located north of the Orange Line Canoga Station. No RECs were identified by review of these documents.

- Gradient Engineers Inc., 2003, Phase I Environmental Site Assessment Report, Southeast Corner of the Intersection of Canoga Avenue and Vanowen Street, (APN 2148-031-017), City of Los Angeles (Canoga Park), Los Angeles County, California, May 20, 2003. This document describes an ESA for the former Building 009 portion of the Rocketdyne complex located adjacent to the west side of the former SP railroad ROW, south of Vanowen Street and east of Canoga Avenue. Documents related to onsite environmental investigation and cleanup for this facility are described above under the subsection "Rocketdyne Building 009."
- Mactec, 2004, Report of Geotechnical Investigation, Proposed Bus Rapid Transit Station and Warner Center Park and Ride, Metropolitan Transportation Authority - Orange Line, Canoga Park, California, August 17, 2004. This document describes geotechnical soil sampling and analysis and recommendations for foundation and pavement construction of the Metro Orange Line Canoga Station.
- TRC, 2005, Former Boeing Building 009 Contaminated Soil Excavation, Summary of Work, MTA Orange Line Construction, MTA Contract EN073, August 2005. This document describes remedial soil excavation oversight for an area within the Project ROW at the northern end of the former Building 009. The completed remedial work was approved by RWQCB and NFA is necessary.
- Storm Water Pollution Prevention Plan (SWPPP), Canoga Station Park & Ride, prepared for Metro by Sully Miller Contracting Company for parking lot construction during 2006, dated March 3, 2006.
- TRC, 2006, Technical Memorandum, Review and Discussion of LARWQCB Notice of Violation dated June 15, 2006, Canoga Avenue Park and Ride, 6552 Canoga Avenue, Canoga Park, California, MTA Contract EN073, July 11, 2006. This document pertains to

post-construction management of storm water runoff from the Park and Ride parking lot at the Orange Line Canoga Station.

- TRC, 2007, Draft Technical Memorandum, Evaluation of Potential Leachability of PCE, Metro Canoga Avenue Park and Ride, 6552 Canoga Avenue, Canoga Park, California, April 10, 2007. This document pertains to groundwater impacts from infiltration of storm water runoff from the Park and Ride parking lot into pervious ground surface areas at the Orange Line Canoga Station.

4.3 AERIAL PHOTOGRAPHS

Historical aerial photographs digitized to a scale of 1 inch = 1,000 feet for the years 1928, 1938, 1947, 1956, 1965, 1976, 1989, 1994, and 2002 obtained from Environmental Database Resources (EDR, 2007) were reviewed for the Project site land use history. A summary of the review of the aerial photographs is presented below. Copies of the representative aerial photographs are provided in Appendix D.

1928: The Project ROW was occupied by SP railroad tracks. Canoga Avenue, Roscoe Boulevard, Victory Boulevard, and other existing major streets were at their current locations. The area adjacent to the ROW consisted mainly of agricultural fields and orchards. There were residential parcels on both sides of Canoga Avenue between the vicinity of Saticoy Street and Vanowen Street. There appears to have been an agricultural processing or industrial facility located adjacent to the ROW on the northeastern corner of the intersection of Canoga Avenue and Roscoe Boulevard. The Los Angeles River crossed the Project ROW with an unlined bottom north of Vanowen Street and the Santa Susana Wash was a meandering stream east of the northern portion of the Project ROW.

1938: A few scattered industrial buildings were constructed adjacent to both sides of the Project ROW between Saticoy Street and Vanowen Street, and residential structures were located behind the industrial buildings in this area. The Los Angeles River channel was engineered. The remainder of the Project ROW and Canoga Avenue remained agricultural fields from Roscoe Boulevard north, similar to the 1928 photo.

1947: Conditions on the 1947 photo appeared similar to the 1938 except in the area south of Plummer Street, east of the Project ROW, where the Santa Susana Wash was engineered with a channel. There appears to have been horse training tracks in this area. Also, there appeared to

have been a service station constructed on the northwestern corner of the intersection of Roscoe Boulevard and Canoga Avenue.

1956: The Rocketdyne facility at the corner of Canoga Avenue and Victory Boulevard was constructed, including Building 009, located at 6620 Canoga Avenue, adjacent to the west side of the current Metro Canoga Station. A concrete batch mixing plant appears to have been constructed next to the Project ROW north of the Los Angeles River at Hart Street. Some scattered additional residences were developed on fields previously used for agricultural purposes between Saticoy Street and Roscoe Boulevard. Otherwise, most of the remaining areas adjacent to the Project ROW from Saticoy Street to the northern end of the Project remained agricultural.

1965: Additional Rockwell (Rocketdyne) industrial buildings were constructed on both sides of the Project ROW from the southern end near Victory Boulevard to Vanowen Street. Industrial and commercial buildings were constructed on both sides of Canoga Avenue and the Project ROW from Vanowen Street to areas on the north side of Roscoe Boulevard. The Browns Canyon Wash was channelized between Roscoe Boulevard and Devonshire Street. Most of the remaining adjacent land north of Roscoe Boulevard remained residential and agricultural except for an industrial facility added on the north side of Plummer Street, west of Canoga Avenue, and small industrial buildings east of Santa Susana Wash between Devonshire Street and Plummer Street.

1976: Commercial and industrial buildings lined both sides of the Project ROW and Canoga Avenue from the south end of the Project north to Roscoe Boulevard, and between Roscoe Boulevard and Pathenia Street on the west side of Canoga Avenue. Otherwise, there were predominately residences, mobile home parks, and vacant land on both sides of the Project ROW and Canoga Avenue north of Pathenia Street, except for an industrial facility north of Plummer Street on the west side of Canoga Avenue, as described on previous photos.

1989: The areas on both sides of the Project ROW south of Saticoy Street appeared similar to the previous photo: occupied by commercial and industrial buildings and storage yards. Industrial and commercial buildings replaced vacant land on both sides of the Project ROW between Nordhoff Street and Plummer Street. Industrial buildings were constructed west of the Project ROW between Plummer Street and Devonshire Street.

1994: Conditions on the 1994 photo appeared similar to the 1989 photo except some buildings were demolished west of the Project ROW between Sherman Way and the Los Angeles River.

2002: The Rocketdyne building at the northeast corner of Canoga Avenue and Victory Boulevard was removed and replaced by the existing retail center. The railroad appears discontinued and has various small features that appear to be storage of building materials similar to current usage (based on discussions with Mr. Bob Jacobi). The Project ROW between Saticoy Street and Roscoe Boulevard appears to have various materials and vehicle storage occupying the railroad ROW. The Project ROW between Roscoe Boulevard and Parthenia Street was occupied by an existing long, narrow storage building.

4.4 HISTORICAL TOPOGRAPHIC MAPS

The USGS Topographic Maps, for Canoga Park, Santa Susana, Calabasas, Reseda, and Zelzah Quad sheets dated 1903, 1928, 1941, 1947, 1952, and 1967 (EDR, 2007) were reviewed for this assessment. Copies are provided in Appendix B.

According to the historical topographic maps, the former SP railroad ROW was in the same location since before 1903 through 1967. Most of the major streets were in their current locations since 1928. The adjacent areas were virtually vacant on the 1903 map. Most of the adjacent areas were undeveloped rural land with scattered residences from the 1928 through 1952 maps, except for the adjacent areas between Saticoy Street and Vanowen Street. That portion was depicted with residential, commercial and industrial buildings, increasing in density through the period from 1928 to 1952.

On the 1967 maps, most of the areas east and west of the Project ROW were depicted as urban development and residential from Victory Boulevard to Parthenia Street, with mostly vacant land remaining from Parthneia Street north to Nordhoff Street. Other than industrial development on the southern portion beginning mostly after the 1950s, no environmental concerns were identified by DYA's review of the topographic maps.

4.5 HISTORIC CITY DIRECTORIES

DYA researched available historic City Directories for Canoga Park and the western San Fernando Valley region at the Los Angeles City Library in downtown Los Angeles. The only city directories found for the area consisted of Haines directories for the west San Fernando Valley from 1986 to 1996. Particular attention was given to addresses potentially within or immediately adjacent to the

Project ROW (i.e., on the east side of Canoga Avenue [even numbering] and the west side of Deering Street [odd numbering]). Listings generally consisted of commercial shops, light industrial businesses, vehicle maintenance services and building contractor services similar to current land uses and were consistent with sites identified in the EDR environmental database report (EDR, 2007) discussed in Section 5.

4.6 HISTORICAL SANBORN MAPS

Historical Sanborn Fire Insurance Maps were provided to DYA by EDR/Sanborn to evaluate the overall historical land use adjacent to the Project. Sanborn maps were only available for 6,500 to 10,000 Canoga Avenue for this Project for the years 1919, 1927, and 1932. Historic Sanborn maps are provided in Appendix E. A summary of the review of the Sanborn maps is presented below.

1919: The former SP railroad was shown on the maps. There was a grain storage and freight depot within the ROW between Gault Street and Sherman Way. A lumber yard and SP Passenger Station were located within the Project ROW between Valerio Street and Sherman Way. Areas adjacent to the Project ROW between Gault Street and Valerio Street consisted mostly of vacant parcels with a few residences and some agricultural facilities.

1927: Conditions on the 1927 Sanborn map appeared similar to the 1919 map, except an additional grain storage building and ice manufacturing facility were constructed on the Project ROW between Sherman Way and Valerio Street.

1932: Conditions on the 1932 Sanborn map appeared similar to the 1927 map.

4.7 HISTORICAL SUMMARY

According to the historical aerial photographs, historical topographic maps, city directories, and Sanborn maps, the SP railroad was in the same location within the Project ROW since before 1903. The southern portion of the Project ROW was used for a train passenger station, warehouses, lumber yards, and a concrete mixing plant from the 1920s to the present. From about the 1960s to the present, the central portion of the Project ROW between Sherman Avenue and Roscoe Boulevard was used for a concrete mixing plant, building materials storage, warehouses, general storage, and auto repair shops.

From 1900 until the 1920s, the adjacent land was generally vacant except for a few agricultural facilities and residences in the vicinity of Sherman Avenue. Development of the adjacent land (other than agricultural fields) progressed from the 1930s and 1940s at the southern end of the Project ROW in the area of Vanowen Street to Saticoy Street, consisting of agricultural facilities and residential dwellings. Generally, the existing industrial and commercial development progressed on adjacent land from south to north from the 1950s through the 1980s. During recent years, the Metro Canoga Orange Line Station was developed on the southern end of the ROW and commercial and residential redevelopment has been in progress in areas adjacent to the southern portion and at some major intersections. The Rocketdyne facilities near the southern end of the Project ROW were developed in the 1950s and 1960s. Rocketdyne structures east of Canoga Avenue were demolished between 1994 and 2007.

RECs identified on the adjacent properties from historic materials reviewed consisted of:

- Industrial warehouses, building materials yards, concrete mixing plants and auto repair facilities within the southern portion of the Project ROW between Vanowen Street and Roscoe Boulevard. (These facilities often used USTs for delivery and operating fuels.)
- Industrial development on adjacent properties between Vanowen Street and Roscoe Boulevard.
- The Rockwell aerospace manufacturing facilities (currently known as Rocketdyne) located upgradient of the southern portion of the Project ROW
- Auto service stations and repair shops at major intersections and within the Project ROW along the east side Canoga Avenue.

5.0 ENVIRONMENTAL DATABASE REVIEW

The purpose of the environmental database review was to obtain and review public records to identify activities at the Project site or surrounding properties that could indicate significant potential for RECs impacting the Project. The database information was obtained for this report by DYA through EDR. The Project Distribution Summary Table, Site Inventory Table, and Site Location maps from the EDR report are presented in Appendix F. Due to the large volume of supporting data, the detailed description of the database information for the sites identified is reproduced from the EDR report on a compact disc (Adobe reader format) in Appendix F.

In some cases, location information supplied by the database provider was insufficient to allow map coded facility locations. These facilities are listed under the unmappable section within the EDR report. A review of the unmappable facilities indicated that some of these facilities are within the research distance from the Project. These facilities are discussed under the appropriate database heading below.

5.1 PROJECT ROW

The following database listings were found to be associated with the Project ROW and are discussed within the respective sections below:

Los Angeles County Site Mitigation Database

Union Pacific Railroad - Burbank Branch/Metro
7900 Canoga Avenue
Canoga Park, CA 91304

LUST Database

Southern Pacific Railroad
7258 Canoga Avenue
Canoga Park 91303
Case No. 913030725

Calmat Facility
7001 Deering Avenue
Canoga Park 91303
Case No. 913030734

Jacobi Building Materials
21341 Vanowen Street
Canoga Park 91303
Case No. 913030907

UST Databases

Larry's Automotive
7800 Canoga Avenue
Canoga Park 91304

Southern Pacific RR
7258 Canoga Avenue
Canoga Park 91303

Case Hull Bros. Lumber Co.
21350 Sherman Way
Canoga Park 91303

Wilson's Canoga Feed
7101 Deering Avenue
Canoga Park 91303

Canoga Builders Supplies
7119 Deering Avenue
Canoga Park 91303

Calmat Facility, Former
7001 Deering Avenue
Canoga Park 91303

Skyline Concrete Sales
6969 Deering Avenue
Canoga Park 91303

Jacobi Building Materials
21341 Vanowen Street
Canoga Park 91303

5.2 FEDERAL NPL, CERCLIS AND CERCLIS/NFRAP SITES

The National Priority List (NPL) is the EPA database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. The Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) list contains sites that are either proposed to or on the NPL, and sites that are in the screening and assessment phase for possible inclusion on the NPL. No further remedial action planned (NFRAP) sites included under the CERCLIS listing are sites where following an initial investigation, there was no contamination found; if found, contamination was quickly removed; or

the contamination was not serious enough to require Federal Superfund action or NPL consideration.

No NPL sites, including proposed NPL, delisted NPL and NPL liens sites, were listed on the databases within the search radius. No CERCLIS sites were listed on the database within the ¼-mile search radius.

One CERCLIS/NFRAP site was listed within the search radius, identified as Rockwell International Corporation (Rocketdyne), 6933 Canoga Avenue, located on the southwest corner of the intersection of Canoga Avenue and Vanowen Street near the southern end of the Project ROW. The CERCLIS discovery date was in 1979 and the case was archived as NFRAP in 1985. The Rockwell facility includes the former Building 009 on a parcel adjacent to the west side of the Project ROW at the Metro Orange Line Canoga station. These facilities are on other state and local databases discussed in Sections 5.3, 5.5, 5.6, and 5.8.

5.3 FEDERAL RCRA GENERATOR, CORRACTS, AND TSD FACILITIES

Regulated hazardous waste activity is tracked under the Resource Conservation and Recovery Act (RCRA). Facilities that treat, store, or dispose (TSD) hazardous waste are listed in the RCRA TSD database. Facilities that generate at least 1,000 kilograms (kg; 2,200 pounds)/month of nonacutely hazardous waste or at least 1 kg (2 pounds)/month of acutely hazardous waste are tracked in the RCRA-LgGen database. Those facilities that generate less than 1,000 kg (2,200 pounds)/month of nonacutely hazardous waste or less than 1 kg (2 pounds)/month of acutely hazardous waste are tracked in the RCRA-SmGen database. RCRA facilities that have had a release of hazardous waste or constituents into the environment, for which the government is requiring corrective action, are tracked in the Corrective Action Tracking System (CORRACTS) database, while generators that are known to have violated RCRA regulations are tracked in the RCRA violations and enforcement (RCRA-Violator) database. These violations can be the result of paperwork problems and are not necessarily related to releases of hazardous material.

One RCRA TSD and RCRA CORRACTS facility was listed within the search radius, identified as Rockwell International Corporation (Rocketdyne), 6933 Canoga Avenue, located on the southwest corner of the intersection of Canoga Avenue and Vanowen Street near the southern end of the Project ROW. The facility was also known as Rocketdyne and, more recently, Boeing, and, currently, Pratt & Whitney.

According to the database listings, the main site was an aerospace research/development and guided missile/space vehicle manufacturing facility that caused soil and groundwater contamination in the area. The facility includes the former Building 009, 6620 Canoga Avenue, formerly located on a parcel adjacent to the west side of the Project ROW at the Metro Orange Line Canoga station. Building 009 was used as a final assembly facility in production and overhaul of rocket engines. The entire site was given high priority status in the 1980s and was subjected to corrective action soil and groundwater remediation in the 1990s. The most recent status for the main facility in the CORRACTS database is from 2003, in which its status is described as "Migration of contaminated groundwater under control" and "current human exposure under control."

Environmental investigation and cleanup documents pertaining to the Rocketdyne facility, particularly Building 009 adjacent to the Metro Canoga Park Station, were provided to DYA by Metro (see Section 4.2) as a result of environmental assessment for development of the Orange Line station since 2003. These documents indicate that the main facility on the west side of Canoga Avenue caused soil and groundwater contamination by petroleum hydrocarbons and VOCs in shallow groundwater. Soil contamination at the main facility on the west side of Canoga Park was remediated to satisfy regulatory approval by soil excavation and removal in the 1990s. According to the reports, groundwater in the area has historically ranged between 10 to 20 feet bgs and flows northeasterly toward the Los Angeles River including the Project ROW in the vicinity of the Canoga Park Station and Vanowen Street.

Groundwater near the Project ROW was impacted from the contamination at the main facility. Groundwater extraction and treatment was implemented throughout most of the 1990s, resulting in regulatory approval for termination of extraction and treatment in 1998 in lieu of continued monitoring to track VOC residuals in the groundwater. According to the documents provided to DYA by Metro, residual monitoring as of 2003 indicated that VOCs remain in the groundwater beneath the ROW between the Canoga Park Station and Vanowen Street.

From 2003 to 2005, environmental assessment and remediation was implemented for the 4-acre parcel with the former Building 009 adjacent to the west side of the Project ROW between the Canoga Park Station and Vanowen Street. Soil contamination was identified and remediated by excavation and disposal. In March 2005, RWQCB issued a letter of NFA for the Building 009 facility, stipulating that groundwater monitoring was to continue for residual contamination in the

area from the main facility west of Canoga Avenue. Building 009 was subsequently demolished and the land was vacated to be incorporated by Metro.

In addition, DYA reviewed the RWQCB Spills, Leaks, Investigations, and Cleanups (SLIC) files for the Building 009 facility, described in more detail in Section 5.8. A copy of the most recent groundwater monitoring plan (Haley and Aldrich, 2006) indicates that low concentrations (<50 parts per billion [ppb]) of VOC (particularly Tetrachlorethylene [Perchloroethylene] [PCE]) may extend in shallow groundwater from the facility west of Canoga Avenue beneath the Project ROW in the area of Vanowen Street and Canoga Avenue and the Canoga Orange Line Station. No further investigation appears warranted for the former Building 009 parcel, other than continued groundwater monitoring by the responsible party for the former Rocketdyne facilities as required by the regulatory agency.

Eleven RCRA LgGen sites and 180 RCRA SmGen sites were identified within the ¼-mile search radius. Of these, only the sites located within the Project ROW or immediately adjacent to the ROW were considered as potential concerns for the Project. Two RCRA listings were identified for sites associated with the Project ROW: J. C. Transmission, 7800 Canoga Avenue, and Vista Sun Auto Body, 7000 Canoga Avenue. Based on observations by DYA during the September 20, 2007, site survey, both of these locations within the Project ROW are the subjects of RECs as described in Section 6.

Sites immediately adjacent to the Project ROW are limited to those located on the west side of Deering Avenue or Deering Court (odd-numbered addresses) or with addresses on the east side of Canoga Avenue (even-numbered addresses). The current condition of the adjacent sites was observed during the September 20, 2007, onsite survey of the Project ROW to assess for potential hazardous material concerns. No RECs were observed by DYA in relation to the RCRA generator listings.

5.4 FEDERAL ERNS AND STATE HMIRS INCIDENTS

The Emergency Response and Notification System (ERNS) is a national database containing records of releases of oil and hazardous substances reported to the EPA, US Coast Guard, National Response Center, and Department of Transportation since 1986. The State Office of Environmental Protection/Office of Hazardous Materials produces the California Hazardous Materials Incident Reporting System (HMIRS) database of reported hazardous material incidents

from accidental spills or releases. Generally, reporting a spill incident results in cleanup by responsible parties and/or agencies.

Nine ERNS incidents were identified within the ¼-mile search radius. Incidents immediately adjacent to the Project ROW are considered potential environmental concerns for the Project. Only one of these incidents was found to be immediately adjacent to the Project ROW, identified as 6625 Variel Avenue; as discussed further as an SLIC database case in Section 5.8. DYA reviewed the SLIC file and found that the site does not appear to have the potential to significantly impact the Project ROW, but the report in the file indicated that residual traces of VOC may remain in groundwater at the eastern side of the Canoga Park Metro Station from the former Rocketdyne facilities to the west of the Metro station.

Five HMIRS sites were listed within the ¼-mile search radius. None of the sites are located immediately adjacent to the Project ROW and are not considered an environmental concern for the Project.

5.5 STATE BEP, ENVIROSTOR, CAL-SITES & CORTESE DATABASES

The California Department of Toxic Substance Control (DTSC) produces the Bond Expenditure Plan (BEP) list of 1989 Hazardous Substance Cleanup Bond sites with funding. The DTSC maintains the Site Mitigation and Brownfield Reuse Program (ENVIROSTOR) database of sites that have known contamination or sites for which there may be reasons to investigate further, and the State Historic CAL-SITES list of sites previously investigated or currently under investigation that could be actually or potentially contaminated and presenting a possible threat to human health and the environment. The EDR database search also includes the State CORTESE database of hazardous substances release sites compiled from various other state agencies prepared by the State Office of Environmental Protection, Office of Hazardous Materials.

No BEP sites were identified by the database search within ¼-mile of the Project ROW.

One Historic Cal-Sites site was listed within the search radius, identified as Park Metal, 21608 Nordhoff Street, located over 1,000 feet west of the Project ROW. This site has been certified by DTSC as having been satisfactorily remediated; therefore, it is not a concern to the Project due to certification status and its distance from the ROW.

Four ENVIROSTOR sites were identified within the search radius. One of the ENVIROSTOR sites is Park Metal, described above as a Historic Cal Site that has been certified by DTSC as satisfactorily remediated. Two of the ENVIROSTOR sites are located on the west side of Canoga Avenue across the street from the Project ROW, and have both been given NFA status based on preliminary investigations and, therefore, are not likely to impact the Project ROW. The remaining ENVIROSTOR site is the Rockwell International (Rocketdyne) facility described in Sections 5.2 and 5.8.

Nineteen CORTESE sites were identified by the database within the ¼-mile search radius; all 19 sites are listed due to LUST cases (discussed in Section 5.6). Some CORTERSE sites are listed on other databases as well.

5.6 STATE UST, LUST, AND AST SITES

The State UST database is an inventory of regulated USTs, and the AST database is a listing of ASTs. The LUST database is a listing of confirmed or suspected releases from regulated USTs that have been reported to the WRCB. The WRCB California Facility Index (CA FID) database contains active and inactive UST locations. In addition, the Historic UST (HIST UST) list and Statewide Evaluation and Environmental Planning System (SWEEPS) UST list are provided by EDR.

Two ASTs were listed in the database within the ¼-mile search distance. None are immediately adjacent to the Project ROW; therefore, these AST sites are not a concern.

Twenty-two UST cases were listed within the ¼-mile search radius and 49 sites are listed on the HIST UST database. Ninety-three UST sites are listed within the CA FID database and 94 sites are listed on the SWEEPS database within the search radius (these two lists are virtually identical). Registered USTs that have not reported a release are generally not considered a significant environmental concern unless they are within, or immediately adjacent to, the Project ROW. Table 1 includes UST, CA FID, HIST UST and SWEEPS sites found to be within or adjacent to the Project ROW.

Table 1 - UST AND LUST LISTING

SITE NAME & ADDRESS	DATA-BASE	LOCATION	DISCUSSION
Rapid Rents Inc. 21538 Devonshire St. Chatsworth 91311	UST (FID & SWEEPS)	Adjacent to west side of ROW at Devonshire Street	UST removed; currently a strip mall; file review requested from LAFD. No UST file was found; no impact likely due to recent redevelopment of property.
LA Metro, Division 8 9101 Canoga Ave. Chatsworth, 91311 Case No. 913110870	LUST, UST	Across Canoga Ave west of ROW north side of Nordhoff	LUST, soil only, case closed; USTs approx 500 feet west. Geotracker gives case opened 1988, closed 1997. Not a concern due to status and distance from the Project ROW.
Ted Stein 21350 Nordhoff St. Chatsworth 91311	UST (FID & SWEEPS)	Adjacent to east side of ROW south of Nordhoff Street	UST removed; currently a strip mall; file review requested from LAFD. No UST file was found; impact not expected due to recent redevelopment of the site.
Clara Smith 8475 Canoga Ave. Canoga Park 91304 (El Monte? - Orphan) Case No. 000174	LUST	Across Canoga Ave west of ROW between Chase Street & Schoenborn Street	Laquer thinner; leak being confirmed in 1986 per database; file review requested from RWQCB; no file available; address not found during reconnaissance. Not likely to impact Project ROW due to nature of database listing and location across the street.
Salvation Army 21375 Roscoe Blvd. Canoga Park 91304 Case no. 913040661	LUST	Adjacent to east side of ROW, north side of Roscoe Boulevard	Soil only, case closed 1996; RWQCB file review requested; no file found; not likely to impact the Project ROW due to "soil only."
Larry's Automotive (currently Ovidios Auto Repair) 7800 Canoga Ave. Canoga Park 91304	Hist UST	Within Project ROW, north of Ingomar Street	LAFD file review found a "1,000-gallon" waste oil UST was installed in 1983; "550-gallon" waste oil UST was removed in 1997, soil borings were performed, No Further Action was required by LAFD. However, as much as 1,000 mg/kg TPH remained in soil beneath the auto service garage building, also hydraulic lifts; Phase II soil sampling is recommended.
Leif Ball Pipe & Supply 7811 Deering Ave. Canoga Park 91304	Hist UST	Adjacent to east side of ROW north of Keswick Street	LAFD file review found 10,000-gallon gasoline UST removed in 1998 more than 50 feet from Project ROW; LAFD closure; soil sampling in excavation was all nondetect. Unlikely to impact the Project.
California Landscape Inc. 7755 Deering Ave. Canoga Park 91304	UST (FID & SWEEPS)	Adjacent to east side of ROW north of Keswick Street	LAFD file review found 10,000-gallon fuel UST and 500-gallon waste oil UST removed in 1990, soil borings to groundwater at 33 feet found no contamination. Unlikely to impact the Project.
Winall No. 16 Shell 21403 Saticoy St. Canoga Park 91304 Case No. 913040525	LUST UST	Northwest corner of Saticoy Street and Canoga Avenue across from ROW	RWQCB file review: groundwater affected at 27 feet bgs, "pollution characterization" status; USTs replaced and remedial soil excavation in 1998; groundwater monitoring since 1996; November 2006 groundwater monitoring shows westerly gradient; Methyl tert-butyl ether (MTBE) maximum 550 parts per billion (ppb). Not likely to impact Project ROW.
New Tierra Del Sol 7505 Canoga Ave. Canoga Park 91303 Case No. 913030952	LUST	Southwest corner of Canoga Avenue and Cohasset Street, across from ROW	RWQCB file review: groundwater was affected; case was opened 1990 pollution was characterized in 2004; the testing showed MTBE less than 5 ppb; no action required; case closed in 2005. Not a concern due to closure and location across street.
Canoga Park District Maintenance Yard 7453 Canoga Ave. Canoga Park 91303 Case No. 913030861	LUST	West side of Canoga Avenue, south of Cohasset Street, across from ROW	RWQCB file review: opened in 1995, diesel piping leak; groundwater affected; MTBE detected at 19.4 ppb in 1998; no further record in database or on Geotracker. Not a concern due to location across the street, low contamination, and date of last action.

Table 1 - UST AND LUST LISTING

SITE NAME & ADDRESS	DATA-BASE	LOCATION	DISCUSSION
Pyramid Pipe & Supply 7423 Deering Ave. Canoga Park 91303	UST (Hist, FID & SWEEPS)	Adjacent to east side of ROW north of Valerio Street	LAFD file review found a 550-gallon waste oil UST was abandoned in place in 1982 about 30 feet west of the Project ROW; 6,000-gallon diesel UST was shown on a plan in 1994. Adjacent ROW investigated by soil vapor survey in 1990 (Section 4.1); per current manager, the USTs were removed in about 1998 with soil sampling performed; no significant contamination reported; not listed as LUST, no further investigation appears warranted.
Hull Bros. Lumber Co. 21350 Sherman Way Canoga Park 91303 Case No. 913030898	LUST Hist UST	Within ROW, southwest corner of Canoga Avenue and Sherman Way	RWQCB file review: groundwater affected; MTBE detected, last reported in database 2002; Geotracker gives monitoring/closure report Feb 2006; depth to groundwater 14 to 16 feet bgs, south gradient, MTBE only detected, max 12 ppb; Other offsite LUSTs are upgradient. No further action. Closure requested and is pending. Wells remain per the September 20, 2007, site survey; minor VOC in groundwater in the Project ROW. Case remains open; case closure has been requested.
Budget Rent a car 21339 Sherman Way Canoga Park 91303	UST (Hist, FID & SWEEPS)	Adjacent to east side of ROW North of Sherman Way	File Review requested from LAFD. No UST file was found; investigated by soil vapor survey in ROW in 1990 (Section 4.1); UST was 40 feet east of ROW; no evidence of onsite contamination; UST has been removed. No further investigation necessary.
Wortham Oil Shell Sta. 21404 Sherman Way Canoga Park 91303 Case No. 913030798	LUST UST (FID & SWEEPS)	Southwest corner of Sherman Way and Canoga Avenue	Database gives groundwater affected; remedial action plan in 2001; Geotracker shows no remediation, groundwater monitoring report in February 2007; depth to groundwater 14 to 16 feet bgs, southeast gradient; residual petroleum hydrocarbons may have minimal groundwater impact, low VOC concentrations. Due to distance from site, unlikely to impact the Project ROW.
Chevron #20-2018 21403 Sherman Way Canoga Park 91303 Case No. 913030970	LUST	Northwest corner of Sherman Way and Canoga Avenue.	RWQCB file review: database gives groundwater affected; confirm leak in 2004; Geotracker gives documents showing former Exxon station, 21401 (see next item) closed in 1997; southeast gradient, re-opened 2004 for MTBE; no significant change from 1997; low concentrations of Total Petroleum Hydrocarbons (gas); AND BTEX remain onsite; petroleum hydrocarbons may have minimal groundwater impact. Due to distance from site, unlikely to impact the Project ROW.
Exxon #7-3830 21401 Sherman Way Canoga Park 91303 Case No. 913030707	LUST	Intersection of Sherman Way and Canoga Avenue, Northwest corner	Database notes groundwater affected; case closed 1997; Geotracker and RWQCB review notes case opened in 1989; remediation by soil disposal and vapor extraction system & air sparging; case closed in 1997. (Same site as Chevron 21403 Sherman Way, see above); RWQCB file review found no additional information; see Chevron, 21403 Sherman, above.
International Motorcycle 7233 Canoga Ave. Canoga Park 91303 Case No. 913030752	LUST	West side of Canoga Avenue north of Sherman Way across from ROW	Database gives groundwater affected, case closed 1996. Geotracker gives case opened 1991, vapor extraction systems remediation reduced MTBE to 3 ppb; 1996 wells were abandoned. RWQCB file review found contamination contained onsite 200 feet west of Project ROW; no impact to Project ROW.

Table 1 - UST AND LUST LISTING

SITE NAME & ADDRESS	DATA-BASE	LOCATION	DISCUSSION
Southern Pacific RR 7258 Canoga Ave. Canoga Park 91303 Case No. 913030725	LUST UST (FID & SWEEPS)	Within ROW north of Sherman Way	RWQCB file review found 500-gallon UST removed from the northwest corner of "Irene's Ceramic Co." facility in 1990; case closed 1997. Borings found TPH as high as 1,300 ppm on top of groundwater at 17 feet; three wells monitored in 1995, 1996, and 1997 found no groundwater contamination. Three wells were destroyed in 1997. No further investigation needed. (RWQCB File included site plan of IT investigation in 1990).
Wilson's Canoga Feed (now Central Valley Builders) 7101 Deering Ave. Canoga Park 91303	UST (Hist.)	Within ROW between Sherman Way & Gault	LAFD file review found two 1,000-gallon fuel USTs removed in 1986; soil sampling was required but there was no record of sampling in file; USTs were located next to Deering Avenue, north of Gault Street (currently 7119 Deering Avenue) Phase II recommended.
Canoga Builders Supplies (now Central Valley Builders) 7119 Deering Ave. Canoga Park 91303	UST (FID & SWEEPS)	Within ROW between Sherman Way & Gault	LAFD file review found one 1,000-gallon UST installed in 1957 and one in 1960; no other information. Based on historic information, these USTs appeared to be the same facility as 7101 Deering, previous item. Phase II recommended.
Calmat Facility, (now Catalina Pacific) 7001 Deering Ave. Canoga Park 91303 Case No. 913030734	LUST UST (FID & SWEEPS)	Within ROW at Hart St., north of Bassett Street	RWQCB file review; case closed as "low risk", no further action 2006; 10,000-gallon UST removed in 1986, 1,200-gallon UST in 1987; soil removed; groundwater monitoring 3 wells 1987-1994, 2001 and 2005, groundwater 12 to 17 feet bgs, southern gradient; low concentrations of fuel hydrocarbons may remain in soil and groundwater. Wells apparently destroyed, no access on September 20, 2007; concrete pavement observed
Skyline Concrete Sales (Now National Ready Mix) 6969 Deering Ave. Canoga Park 91303	UST (Hist., FID & SWEEPS)	Within Project ROW north of Bassett Street	LAFD File review found: permit to install one 280-gallon UST in 1956; permit to install one UST in 1966; one diesel UST abandoned in place with concrete fill in 1966; permit for new fueling station in 1973; application for UST removal in 1988 with no further record of removal; one new 12,000-gallon UST installed in 1988; Phase II investigation recommended for remaining USTs.
Jacobi Building Materials 21341 Vanowen St. Canoga Park 91303 Case No. 913030907	LUST (UST SWEEPS)	Within ROW, northeast corner of Vanowen Street and Canoga Avenue	Database gives groundwater affected, case closed 2006; Geotracker and RWQCB file review gives UST removed 1996; groundwater monitoring in 2002-2005 showed no significant UST fuel contamination but VOC (74 ppb PCE) from Rocketdyne. Minimal groundwater impact on the Project ROW from Rocketdyne. Monitoring wells not observed September 20, 2007, site survey.
Redkin Laboratories Inc. 6625 Variel Ave. Canoga Park, CA 91303	UST (FID & SWEEPS)	Northeast of ROW Canoga Avenue Metro Station	Former UST was removed and investigated as part in redevelopment in the 1990s. See SLIC RWQCB file review below. No impact from facility to the Project ROW indicated. Groundwater impacted by VOC from upgradient Rocketdyne facilities.
Rockwell Int'l, Corp. Boeing 6633 Canoga Ave. Canoga Park 91303 Case No. 913030043	LUST UST	SW corner of Canoga Avenue and Vanowen Street	Solvent in groundwater from former USTs; refer to Section 5.3 for facility description; LUST case referred to SLIC program, Case 237A, Refer to SLIC cases in Section 5.8 for status and impact evaluation.

As indicated in Table 1, LUST and UST listings found to be of potential concern from the EDR database information were further evaluated by DYA by:

- File review at City of Los Angeles Fire Department UST archives.
- Internet review of LUST cases using the WRCB “Geotracker” online data information system.
- File review of LUST cases at RWQCB, Los Angeles Regional office, for cases where inadequate information was available from the Geotracker system.

Phase II surveys for remaining impacts from previous USTs and LUSTs are recommended at the following locations:

- Larry’s Automotive (currently Ovidio’s), 7800 Canoga Avenue: LAFD file review found a 1,000-gallon waste oil UST was installed in 1983; a 550-gallon waste oil UST removed in 1997; soil borings were performed; NFA required by LAFD. However, as much as 1,000 milligrams per kilogram (mg/kg) TPH remained in soil beneath the auto service garage building, as well as hydraulic lifts. Previous reports indicated there was once a clarifier may remain south of the building. Phase II soil sampling is recommended.
- Skyline Concrete Sales, (now National Ready Mix) 6969 Deering Avenue is located within the Project ROW north of Bassett Street. Permit files included an application for a permit for a new fueling station in 1973. An application was issued for a UST removal in 1988 with no further record of removal. One diesel UST was abandoned in-place with concrete fill in 1966. One new 12,000-gallon UST was installed in 1988, which is currently active. A Phase II investigation recommended for the old remaining USTs.
- Cal Mat Concrete, 7001 Deering Street, was within the Project ROW at Hart Street, north of Bassett Street. Soil contamination from the LUST remains beneath a structure. A 10,000-gallon UST was removed in 1986 and a 1,200-gallon UST was removed in 1987. Soil was removed and three groundwater monitoring wells were installed in 1987 to 1994, 2001, and 2005. Groundwater was measured to be 12 to 17 feet bgs; the groundwater moves in a southern gradient. Low concentrations of fuel hydrocarbons may remain in soil and groundwater. A Phase II investigation is recommended.
- 7101/7119 Deering Avenue (formerly Wilsons Canoga Feed, currently Valley Builders): LAFD files were reviewed and found two 1,000-gallon fuel USTs were removed in 1986. A soil sampling was required but there was no record of sampling in file. USTs were located

next to Deering Avenue, north of Gault Street (currently 7119 Deering Avenue). A Phase II investigation is recommended.

- Hull Bros. Lumber Company, 21350 Sherman Way, is located within the Project ROW at the southwest corner of Canoga Avenue and Sherman Way. Groundwater wells still remain per DYA's September 20, 2007, site survey. Minor volatile organic compounds in groundwater in the Project ROW. The case remains open; case closure has been requested. Phase II investigation recommended.

5.7 STATE TOXIC PITS AND LANDFILL SITES

The Solid Waste and Landfill (SWLF) database is a collection of known regulated and unregulated landfill, transfer, or incinerator facilities. The Toxic Pits database is a list of sites identified by the WRCB as impoundment cleanup sites.

No Toxic Pits or were identified within the ¼-mile search radius.

Two SWLF sites were identified, consisting of a public utility transfer stations located west of Canoga Avenue. These sites are not likely to impact to the Project

5.8 EDR PROPRIETARY & SUPPLEMENTAL LISTS

The EDR report includes several EDR proprietary databases and additional non-ASTM California databases that may contain sites that impact the Project. These databases include: Los Angeles County Site Mitigation, RWQCB SLIC, Manufactured Coal Gas Plants, Dry Cleaners, and voluntary cleanup program (VCP) sites.

The California RWQCB, Los Angeles Region, provides a database of sites outside other RWQCB programs recommended for site mitigation on the SLIC list. Twenty-three SLIC sites were identified in the database. Of these 23 SLIC sites, the following three sites were identified that could potentially impact the Project based on the location and status of the sites:

- Chatsworth Investors, Inc., 21415-21605 Plummer Street Canoga Park, SLIC Case No. 1126: this site is located on the northwest corner of the intersection of Plummer Street and Canoga Avenue, across Canoga Avenue from the Project ROW. DYA obtained an electronic copy of a case closure NFA letter issued by RWQCB for this case dated July 12,

2007, from the WRCB Geotracker online data information system. According to the NFA letter, soil and groundwater was investigated from the early 1990s through 2006. poly chlorinated bephenyls (PCBs) were identified in shallow soils and remediated by excavation and disposal. Groundwater monitoring indicated the depth to groundwater was on the order of 70 feet bgs with a southeasterly gradient (toward the Project ROW). Low concentrations of VOC found in the onsite groundwater monitoring wells were attributed to upgradient (northeast), offsite sources. Onsite PCB contamination in shallow soils has been mitigated and, therefore, would not impact the Project ROW. However, low concentrations of certain VOC (TCE, MTBE, cis 1, 2 DCE and 1,1 DCE) found in groundwater monitoring at the site that were left untreated could be present in groundwater beneath the Project ROW.

- SG Housing Project, 6625 Variel Avenue, Canoga Park, Case No. 0447: the site is currently a multi-family housing development occupying the land adjacent to the east side of the Metro Canoga station area south to east of Kittridge Street and Elton Street. DYA reviewed the SLIC project file at RWQCB on August 29, 2007. The site was developed from agricultural land in 1964 for use as a part of the former Rocketdyne aerospace manufacturing facilities west of the Metro station. The former SP Railroad ROW was used as an open, common area between the facilities on either side of the railroad. The facility was used for industrial purposes by the former Redken Laboratories, Inc. from 1977 until the recent re-development. The site was investigated during the mid-1990s for soil and groundwater contamination, including locations of a former UST and a clarifier previously removed from the site. Low concentrations of VOCs (DCE and acetone) were found in groundwater monitoring in 1995 and were attributed to the Rocketdyne facilities to the west (upgradient). There has been no further environmental investigation or cleanup action required or performed since that time. The site does not appear to have the potential to significantly impact the Project ROW, but residual traces of VOC may remain in groundwater from the former Rocketdyne facilities to the west.
- Rockwell International Corp. (Rocketdyne), 6633 Canoga Avenue, SLIC Case No. 237A: this facility and the environmental investigation and cleanup history up until 2003 is described in Section 5.2. DYA reviewed the SLIC project file at RWQCB on August 29, 1997, to obtain additional information on the status of environmental investigations since 2003 for the existing Rocketdyne facility located on the west side of Canoga Avenue, south of Vanowen Street. File contents since 2003 consisted of an annual groundwater monitoring report dated November 2005 using the remaining wells on the facility. Groundwater was reportedly 15 to 19 feet bgs and flows to the north-northeast (toward the Project ROW near the intersection of Vanowen Street and Canoga Avenue), similar to

previous monitoring. Low levels of VOC remain within the facility. The file also contained a groundwater monitoring report dated October 2006 (Haley & Aldrich, 2006) that included 21 single-event, depth-specific cone penetration tests (CPT) groundwater samples in addition to sampling from 36 of 45 existing monitoring wells. The most recent sampling reported concluded low levels of VOC remain onsite, including possible offsite sources on the southern side. The report recommended that the existing groundwater monitoring workplan be revised to include sampling that is more representative of current site conditions. Based on this and previous investigations described in the sections above, it appears that, in general, VOCs in groundwater beneath the Project ROW have been adequately mitigated. However, very low concentrations (below or near maximum contaminate level) of some VOC may be detectable in the shallow groundwater beneath the Project ROW if the groundwater is extracted.

The Los Angeles County Site Mitigation Log provides a list of sites with records of site investigation and cleanup not applicable to other agencies provided by LAC-PHI. Two sites were listed within the database search. One of the sites was found to be a metal plating business located on the west side of Canoga Avenue. No further investigation appears warranted for that facility. The other site was identified as an address within the Project ROW, described as follows:

- UPRR - Burbank Branch/Metro, 7900 Canoga Avenue, Canoga Park: DYA performed a file review at LAC-PHI, on August 29, 2007. The file provided for review was for a facility located one block east of 7900 Deering Avenue. Review of that file found no impact on the Project ROW. Upon further inquiry, none of the personnel at the LAC-PHI office could provide any further information regarding a file for 7900 Canoga Avenue and the inquiry was referred to the LAC-PHI inspector office in the western San Fernando Valley. On August 30, 2007, DYA contacted the LAC-PHI inspector for the Canoga Park area, Ms. Sheena Sevarino (818-364-6184), who retrieved a file for the subject address of 7900 Canoga Avenue. She reported by telephone that the file contained routine inspections for a vehicle maintenance facility and that the file contained no indication of suspected soil contamination, subsurface investigations, or cleanup. Based on the DYA site survey of September 20, 2007, the facility is currently occupied by Valley Truck Repair and another unidentified vehicle maintenance service. As described further in Section 6, Phase II soil sampling is recommended for the area due to surfaces staining and above-ground storage of vehicle maintenance fluids.

A list of dry cleaners was compiled from EPA ID numbers and standard industrial codes. Seven dry cleaner addresses were identified within the ¼-mile search radius. Of these, only sites immediately adjacent to the Project ROW and not included on other databases for investigation and cleanup are considered as potential environmental concerns; one such site was identified as GPI Motosports, 9940 Canoga Avenue, Suite 111. Based on observations by DYA during the site survey, there is no longer a building at this location. It is currently the southern portion of the Chatsworth Metrolink Park-and-Ride parking lot, which has been subjected to previous environmental assessment.

A database of former manufactured gas plants (MGP) or “coal gas” facilities is provided in the EDR report. No former coal gas sites were identified within the search radius.

The DTSC also provides a list of VCP sites of low threat level properties, with either confirmed or unconfirmed releases, where the project proponents have requested that DTSC oversee investigation and/or cleanup activities. No VCP sites were identified within the ¼-mile search radius.

6.0 PROJECT SITE RECONNAISSANCE

6.1 VISUAL OBSERVATIONS

Mr. Halbert, Certified Engineering Geologist (CEG), performed a visual reconnaissance of the general Project area on August 6, 2007. Mr. Halbert performed an onsite survey of accessible facilities on leased parcels within the Project ROW on September 20, 2007. Photographs taken during the site visits are presented in Appendix G. The weather was clear and sunny on both days with temperatures in the range of 70 to 90 degrees Fahrenheit. During DYA's onsite reconnaissance of land use within the ROW on September 20, 2007, the following was observed:

Victory Boulevard to Vanowen Street: The ROW consists of the existing Orange Line Busway and parking lot. The Busway passes east-to-west through the Canoga Park-and-Ride. The Project ROW is covered by AC pavement for the existing Orange Line Busway and canopy terminal and the Canoga Park-and-Ride parking lot.

Vanowen Street to Sherman Way: The Project ROW width in this segment extends from Canoga Avenue on the west side to Deering Avenue on the east side. The Los Angeles River Flood Control Channel crosses the Project ROW approximately 500 feet north of Vanowen Street. There is an existing railroad bridge crossing the Los Angeles River. The ROW south of the Los Angeles River is divided into two parcels: the eastern parcel is unpaved and occupied by Jacobi Building Materials (21314 Vanowen Street), a supplier of stone and brick landscaping products; the western parcel is paved, occupied by Green Scene landscaping services (6810 Canoga Avenue). Both businesses store 5-gallon buckets of masonry grout products, but no evidence of hazardous materials or other REC was observed.

North of the Los Angeles River, the west side of the Project ROW facing Canoga Avenue is occupied by the Masonry Club (7000 Canoga Avenue) on the south end, an unidentified solid waste transfer facility (no address available, assumed to be approximately 7100 Canoga Avenue) in the central area, and a retail costume store and auto trader warehouse near Sherman Way (23150 Sherman Way, southeastern corner of Canoga Avenue/Sherman Way intersection). The Masonry Club is a landscaping service that operates a diesel fueling area using two 55-gallon plastic drums on a pallet within a covered area on a concrete slab, with no secondary containment. The Masonry Club also stores used railroad ties. At the time of the September 20, 2007, site visit, the waste

transfer facility was being serviced by a laborer who was unable to provide any specific information about the facility. The waste transfer facility was an unpaved strip of land with numerous roll-off bins and several dumpsters, mostly filled with demolition debris. There were piles of uncontained demolition waste on the southern end. There were also at least two localized areas being used for vehicle maintenance. These two parcels (Masonry Club and waste facility) are recommended for Phase II sampling in shallow soils at the fueling area, vehicle maintenance areas, and areas of stained soils or stained pavement. Evidence of regulatory compliance for operation of a waste transfer facility is also recommended for the waste facility.

The costume shop on the southeastern corner of the intersection of Sherman Way and Canoga Avenue has several groundwater monitoring wells in the southwestern corner of the lot. The wells remain from monitoring for the LUST case at Hull Brothers Lumber, a previous occupant of the parcel. Phase II activities are recommended for regulatory closure finalization of the case and destruction of the wells.

The eastern side of the Project ROW, from north of the Los Angeles River to Sherman Way, is occupied by two concrete batch mixing plants on the southern portion (currently National Ready Mix, 6969 Deering Avenue, and Catalina Pacific, 7001 Deering Avenue). The northern end is occupied by Cruz Construction contractor yard (7101 Deering Avenue) and Central Valley Lumber building materials (7119 Deering Avenue). There is a narrow strip of land in the center of the northern portion of the Project ROW east of the lumber yard that is used for unattended storage of automobiles.

The southern ready mix plant (National) has one active 10,000-gallon diesel UST and some above-ground lubricating drums for vehicle maintenance in the northeastern corner of the parcel. According to the management, the UST is monitored and tested and there is no indication of leaking. LAFD records indicate one diesel fuel UST was abandoned in-place at an unspecified location in 1966. The northern ready mix plant (Catalina Pacific) was closed and locked at the time of DYA's survey and there was no access. Two large tanks that appeared to be former USTs were observed stored on the surface in the corners of the Catalina Pacific facility. According to LUST file records for the Catalina Pacific facility, soil impacted by low concentrations of petroleum hydrocarbons remains. According to National's management, both ready mix parcels were paved with concrete during the past four or five years. No former monitoring wells were observed, but some unobserved wells may remain. A Phase II subsurface investigation is recommended for the

concrete ready mix areas to check for remaining USTs and remaining monitoring wells, and to investigate any remaining soil contamination.

LAFD files indicate that the Central Valley Lumber parcel (formerly Wilson's Canoga Feed Canoga Builders, 7101-7119 Deering Avenue) had a record of two USTs removed in 1986 from the central eastern area. The LAFD file indicates that soil sampling was to be performed during UST removal, but there was no record of soil sampling in the LAFD file. Phase II subsurface soil sampling is recommended for the former USTs.

The Cruz Construction parcel was observed to have evidence of vehicle maintenance activities in the northeastern corner and there were oil stains on the AC pavement and unpaved areas. Phase II sampling of shallow soils is recommended in the stained areas of this parcel.

Sherman Way to Saticoy Street: The Project ROW between Sherman Way and Wyandote Street is a narrow strip approximately 65 feet wide and flanked by a new, unoccupied commercial strip center facing Canoga Avenue on the west and small light industrial businesses facing Deering Avenue on the east. The ROW was fenced, locked, and being used to store vehicles. Other than possible minor stains from parked vehicles, no environmental issues were observed in the ROW at the time of DYA's onsite survey. North of Wyandote, the Project ROW widens to 100 feet to the east to Canoga Avenue, including a small parking lot for a Starbucks coffee shop. From the coffee shop north to Valerio Street, the eastern side of the Project ROW facing Canoga Avenue is occupied by Star Construction contractor yard (7320 Canoga Avenue). The Star Construction parcel was observed to have unlabeled 55-gallon drums stored, scattered oil stains, and fueling trailers. Phase II sampling of shallow soils is recommended in the stained areas of this parcel. A narrow strip of the Project ROW west of the Star Construction parcel between Wyandote Street and Valerio Street is used for unattended storage of vehicles.

One area of concern was observed on the eastern side of the Project ROW immediately south of Valerio Street. This area is apparently being used by a painting service, presumably Galvin Painting, 7357 Deering Avenue, located immediately adjacent to the east end of the ROW. At the time of the survey, DYA observed storage of five unlabeled 55-gallon drums and paint stains on the gravel surface within an 10-foot-diameter area. Phase II soil sampling and analysis appears to be warranted for this area.

From Valerio Street north to within approximately 300 feet of Saticoy Street, the Project ROW is divided into three north-south strips. The eastern 40-foot-wide strip, facing Canoga Avenue, is used to store unattended rental trucks. The central strip, 30 feet wide, was fenced and locked and is used to store unattended automobiles. The western 30-foot-wide strip is used as a rear storage area by adjacent light industrial and commercial businesses facing Deering Avenue, including Pyramid Pipe and Supply, 7423 Deering Street. The manager of Pyramid Pipe and Supply was interviewed regarding former USTs on the site as described above in previous sections. Two unlabeled drums that appeared to contain oily liquid were observed at the southern end of the unattended truck storage eastern strip immediately north Valerio Street. These drums should be properly disposed of by the tenant. No other environmental issues were observed within these areas during the September 20, 2007, survey. The Project ROW area within 300 feet south of Saticoy Street was used by a used auto sales business on the major portion facing Canoga Avenue, with unattended vehicle storage on the narrow strip east of the used auto sales lot.

Saticoy Street to Roscoe Boulevard: The southern portion of this segment from Saticoy Street north to where Deering Avenue veers east is occupied by a long narrow self storage building on the western side facing Canoga Avenue and unattended vehicle storage within a secured area on the eastern side. The parcels north of the self storage building on the eastern side of the Project ROW are occupied by several contractor yards and vehicle maintenance yards, whereas the eastern portion continues as a secured, unattended area used for storage of unattended vehicles and portable storage containers. DYA was unable to access any of the storage areas along the eastern side of the ROW during the September 20, 2007, site survey due to locked fences. The business contractor yards along Canoga Avenue included several areas that were also closed, locked, and were not accessible. Observations from available vantage points indicate some of these areas have unlabeled drum storage and oily stains on the ground surface. Vehicle maintenance yards included a concrete block auto maintenance garage with five hydraulic lifts and a waste oil storage area (Ovidios, 7800 Canoga Avenue), and two other vehicle repair yards at 7900 Canoga Avenue were observed storing containers of vehicle fluids and had oily stains on the ground surface. A used auto sales lot occupies the area within 200 feet south of Roscoe Boulevard. These areas from north of the self storage structure to Roscoe Boulevard are recommended for Phase II shallow soil sampling in drum storage areas, hydraulic lifts, work areas, and stained soils areas to evaluate the extent of possible soil contamination.

Roscoe Boulevard to Nordhoff Street: The Project ROW between Roscoe Boulevard and Nordhoff Street is vacant except for a small portion north of Roscoe Boulevard used for an auto

sales lot and rear storage for a Salvation Army store. An existing railroad bridge crosses the Santa Susana Wash flood channel between Parthenia Street and Osborne Street.

Nordhoff Street to Plummer Street: The Project ROW between Nordhoff Street and Plummer Street is vacant land except for a used railroad tie sales facility on the northern end of this segment. Approximately 13 unlabeled, 55-gallon drums were observed within the central area of the railroad tie storage area. The ground surface is covered with gravel. Shallow Phase II soil sampling is recommended for the railroad tie and drum storage area to test for wood preservation chemicals in the soil.

Plummer Street to Devonshire Street: The ROW merges with the Metrolink railroad north of Plummer Street and includes the Chatsworth Metrolink Station between Lassen Street and Devonshire Street. The Metrolink parking lot and a child care facility are located adjacent to the east side between Lassen Street and Devonshire Street. There was a vacant lot with remnants of concrete building foundations on the northernmost portion of the Project ROW. No environmental concerns were observed within this segment.

6.2 HAZARDOUS SUBSTANCES

Evidence of hazardous substances, unlabeled drums, and petroleum hydrocarbons was observed at several locations within or adjacent to the Project ROW during the site reconnaissance as described in Section 6.1 at the following locations:

- Masonry Club, stone and brick building materials, 7000 Canoga Avenue: this facility has two 55-gallon diesel fuel containers in a shed in the northeastern corner on a pallet on concrete floor; the drums have no secondary containment or labeling and there are oil stains on the parcel. There are also used, treated railroad ties.
- Cruz Construction, 7101 Deering Avenue, construction contractor yard (818-341-9633): this parcel has a small maintenance area in the northeastern corner with oil stains on the ground and AC pavement in the northeastern corner.
- An unidentified solid waste transfer facility (no address available, assumed to be approximately 7100 Canoga Avenue) in a narrow strip on the east side of Canoga Avenue, approximately halfway between Vanowen Street and Sherman Way. Phase II sampling in shallow soils at the vehicle maintenance areas and areas of stained soils or stained pavement is recommended. Evidence of regulatory compliance for operation of a waste

transfer facility is also recommended for the waste facility, including verification that no hazardous materials have been stored or disposed of onsite.

- The Costume Shop (formerly Hull Bros. Lumber Co.), 21350 Sherman Way, within the ROW, on the southwest corner of the intersection of Canoga Avenue and Sherman Way; LUST monitoring wells remain and the case remains open; the wells should be destroyed upon closure of the case.
- The eastern side of the Project ROW facing Canoga Avenue, Wyandote Street to Valerio Street, is occupied by Star Construction contractor yard (7320 Canoga Avenue). The Star Construction parcel was observed to have unlabeled 55-gallon drums stored, scattered oil stains and fueling trailers. Phase II sampling of shallow soils is recommended in the stained areas of this parcel.
- The area on the eastern side of the Project ROW immediately south of Valerio Street is apparently being used by a painting service, presumably Galvin Painting, 7357 Deering Avenue, located immediately adjacent to the eastern portion of the ROW area. At the time of the survey, DYA observed storage of five unlabeled 55-gallon drums and paint stains on the gravel surface within an approximately 10-foot-diameter area. Phase II soil sampling and analysis appears to be warranted for this area.
- Two unlabeled drums that appeared to contain oily liquid were observed at the southern end of the unattended rental truck storage on the east side of Canoga Avenue just north of Valerio Street. These drums should be properly disposed of by the tenant.
- The segment of the ROW along the eastern side of Canoga Avenue where Deering Avenue veers east (no address, 7700 block of Canoga Avenue) is occupied by several contractor yards and vehicle maintenance yards that included several areas which were closed, locked, and inaccessible. Observations from available vantage points indicate some of these areas have unlabeled drum storage and oily stains on the ground surface. Phase II shallow soil sampling is recommended.
- 7800 Canoga Avenue contains an operating auto repair garage (“Ovidios”) within the Project ROW, north of Ingomar Street that includes a concrete block garage with about six bays, with at least five underground hydraulic lifts. There is also a waste oil and waste oil filter storage area on the south side of the building using five 55-gallon drums for storage; the waste oil materials are recycled by a service. The area has oil stains on the concrete surface. A clarifier was also shown south of the building in a Holguin Fahan & Associated report (1990). According to a previous UST closure report, as much as 1,000 mg/kg TPH remained in soil beneath the auto service garage building. Phase II soil sampling is

recommended for the hydraulic lifts within the building, the waste oil area at the south side of the building and the clarifier area south of the building.

- 7900 Canoga Avenue: this parcel has a truck repair canopy with concrete pavement; there was a waste oil and parts cleaning 100-gallon waste storage container next to the office building; the operator stated that the waste materials are recycled by Demeno Cardoon with manifests. There is also another vehicle repair parcel adjacent to Valley Trucking that was unoccupied at the time of DYA's site visit. There are scattered oils stains on the ground surfaces. Shallow Phase II soil sampling is recommended in the storage and maintenance areas.
- A large quantity of used railroad ties for sale to the public was observed stored at the northern end of the vacant ROW between Prairie Street and Plummer Street. There were also unlabeled drums in the area. The ground surfaced is covered with gravel. Further Phase II investigation to determine if petroleum hydrocarbons or hazardous chemical have been used in the area is recommended; if usage of such materials in the area has occurred, Phase II shallow soil sampling is recommended.

6.3 UNDERGROUND AND ABOVE GROUND STORAGE TANKS

The southernmost ready mix plant (National Ready Mix, 6969 Deering Avenue) has one active 10,000-gallon diesel UST and some above-ground lubricating drums for vehicle maintenance in the northeastern corner of the parcel. According to the management, the UST is monitored and tested and there is no indication of leaking. LAFD records indicate that one diesel fuel UST was abandoned in-place (grout filled) at an unspecified location in 1966, and it is unclear in the records reviewed if this UST was ever removed.

The Masonry Club, stone and brick building materials, 7000 Canoga Avenue, has two 55-gallon diesel fuel containers in a shed in the northeastern corner on a pallet on concrete floor; the drums have no secondary containment or labeling and there are oil stains on the parcel. Phase II shallow soil sampling is recommended in this AST area.

6.4 PCB-CONTAINING EQUIPMENT

Older electrical transformers may contain PCBs. New pad-mounted transformers were observed adjacent to the MTA Canoga Park Orange Line station. No other pad transformers were observed

within or adjacent to the Project ROW. Electrical power north of the station is provided from pole-mounted units.

6.5 RAILROAD TIES

Railroad ties are commonly treated with various chemicals for preservation, including but not limited to creosote, pentachlorophenol and metallic arsenates. Upon removal during construction, railroad ties remaining within the former railroad bed in the ROW may either become a product suitable for reuse or a waste product. Upon removal, railroad ties designated for reuse should be managed as "Treated Wood Waste" (TWW) in accordance with Alternative Management Standards provided in CCR Title 22 Section 67386. Railroad-tie materials designated for disposal should be considered potentially hazardous TWW and should be managed and disposed in accordance with Title 22 Section 67386. In addition, railroad ties previously salvaged and stored for reuse at various locations within the Project ROW should be managed as TWW in accordance with Alternative Management Standards provided in CCR Title 22 Section 67386.

6.6 PRELIMINARY ASBESTOS EVALUATION

A survey for ACM included was performed for buildings within the Project ROW in 1991 (Holguin Fahan & Associates, Inc.). The survey included structures at the following locations:

- 8330 Canoga Avenue, Truck Company Auto Sales
- 8222 Canoga Avenue, Car Corner Auto Sales
- 8100 Canoga Avenue, West Valley U-Cart
- 7900 Canoga Avenue, Valley Truck Repair
- 7800 Canoga Avenue, Armours Auto Service
- 7700 Canoga Avenue, Canoga Self-Storage
- 7604 Canoga Avenue, Canoga Imports
- 7552 Canoga Avenue, Rent-It
- 7444 Canoga Avenue, Family Motors

Of these buildings, ACM was detected only in spray-on ceiling texture at 8222 Canoga Avenue, Car Corner Auto Sales.

ACM may be present in the building material demolition debris observed at the waste transfer facility between Vanowen Street and Sherman Way. Suspect ACM at this location should be verified and properly disposed of by the tenant.

Structures within the ROW should have a comprehensive ACM inspection for suspect ACM prior to demolition.

6.7 AERIALY DEPOSITED LEAD

Soils adjacent to paved areas within the Project corridor may contain aerially deposited lead (ADL) from vehicle exhaust. Areas within the proposed Project corridor where soil may be disturbed during construction should be tested for ADL in accordance with Caltrans ADL testing guidelines.

6.8 LEAD BASED PAINT

Potential lead based paint (LBP) was not observed. If the final construction alternative involves the demolition of existing structures, the structures should be evaluated for suspect LBP. Lead and other heavy metals such as chromium may be present within yellow thermoplastic paint markings on the pavement. These surfacing materials should be tested for LBP prior to removal.

6.9 ARSENIC FROM WEED CONTROL

Near-surface soils within the railroad ROW may contain arsenic from weed killers (herbicides) commonly used in the past by railroads for weed control. The existing Metro Orange Line from North Hollywood Station to the Canoga Park and Ride Station encountered total arsenic concentrations between 0.99 to 546 mg/kg along the previous railroad ROW. The total arsenic concentrations were above the presumed background total arsenic concentration of 11 ppm for the area. Metro and the California Department of Toxic Substance Control (DTSC) agreed on a plan to use a site-specific action level of 50 ppm for the site. Soils with arsenic levels above 50 ppm were removed and disposed of offsite according to State disposal guidelines. Soils with arsenic between 11 and 50 ppm were considered as having elevated levels of arsenic and were required to be managed to prevent migration of arsenic to water supplies as well as exposure to humans.

7.0 LIMITATIONS

This report is an instrument of service of DYA and includes limited research, a review of specified and reasonable ascertainable listings, and a site reconnaissance to identify recognized environmental conditions.

This report was prepared in general compliance with the CEQA and NEPA guidelines for evaluating environmental impacts due to hazardous waste during construction. ASTM E 1527 was used as a basis of general procedures followed in preparation of this ESA but was not explicitly applied. The purpose of this assessment is limited to identification of the potential impacts of hazardous substances during construction of a transportation alignment.

REC are defined under ASTM standards as: “the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property.” These standards and this report do not address other environmental conditions such as geologic or geotechnical hazards. DYA’s ESA was performed in accordance with generally accepted practices of the profession undertaken in similar studies at the same time and in the same geographical area; DYA observed a degree of care and skill generally exercised by those of the profession under similar circumstances and conditions.

This study and report has been prepared on behalf of and for the exclusive use of the Client solely for its use and reliance in the environmental assessment of this Project site. The Client is the only party to which DYA has explained the risks involved and which has been involved in the shaping of the scope of services needed to satisfactorily manage those risks, if any, from the Client’s point of view. Accordingly, reliance on this report by any other party may involve assumptions whose extent and nature lead to a distorted meaning and impact of the findings and opinions related herein. DYA’s findings and opinions related in this report may not be relied upon by any party except the Client. With the consent of DYA and the Client, DYA may be available to contract with other parties to develop findings and opinions related specifically to such other parties’ unique risk management concerns related to the Project site.

8.0 QUALIFICATIONS OF PREPARER

This assessment was performed by Mr. Gary Gilbert, Professional Engineer (P.E.), under the supervision of Mr. Gary J. Halbert, CEG, with a combined experience of over 20 years in managing environmental assessments and mitigation. Mr. Gilbert's and Mr. Halbert's resumes are presented in Appendix H.

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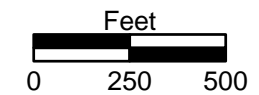
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APPENDIX A
VICINITY MAPS

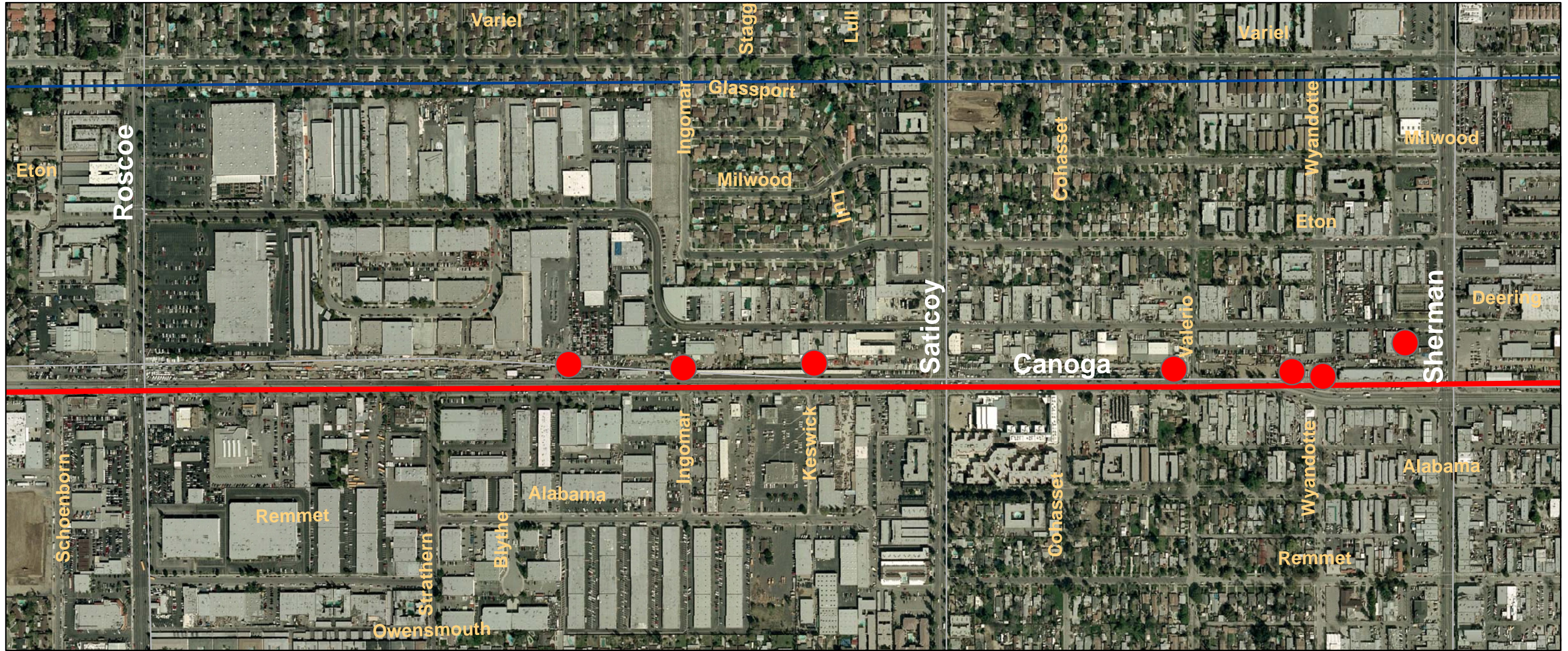


EXPLANATION



-  Proposed Route
-  Approximate Location of Potential REC

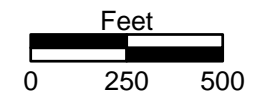


Victory to Sherman

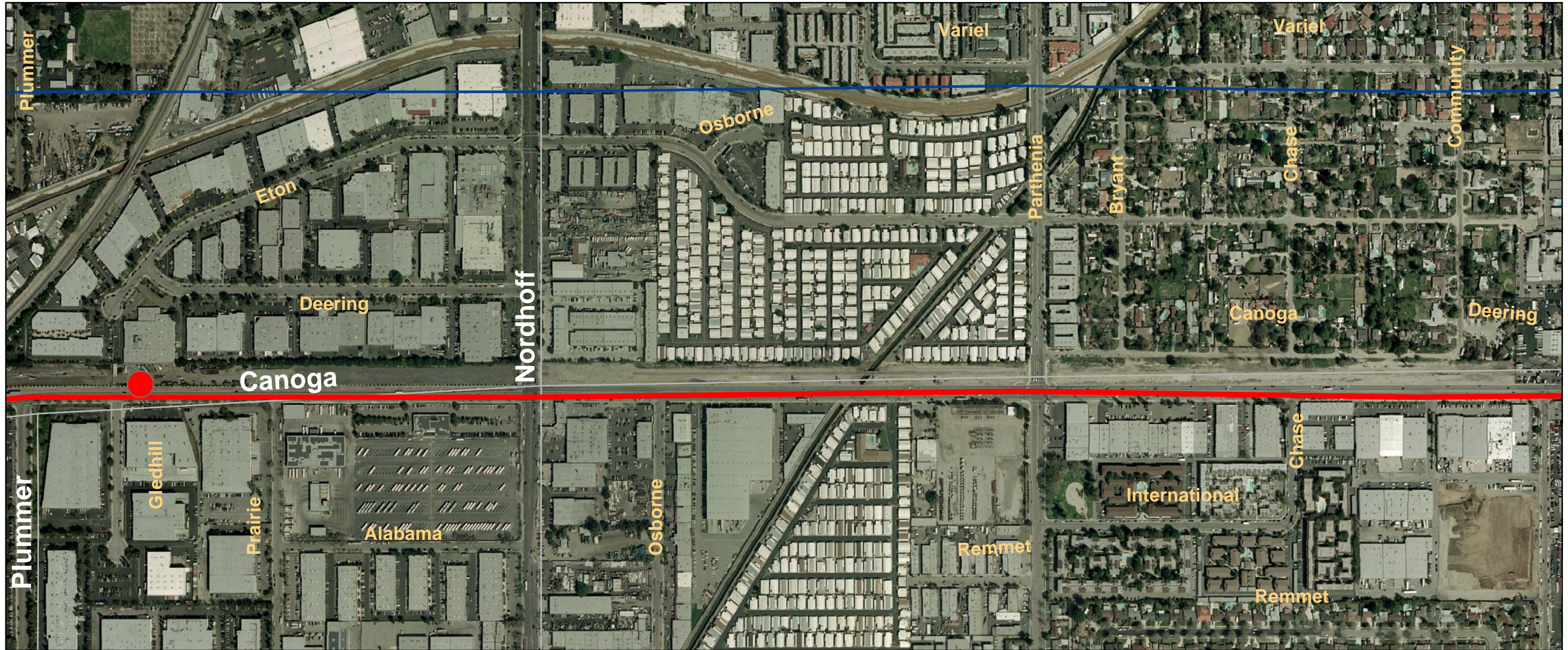


EXPLANATION



-  Proposed Route
-  Approximate Location of Potential REC

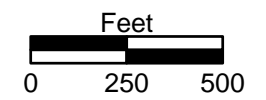


Sherman to Schoenborn

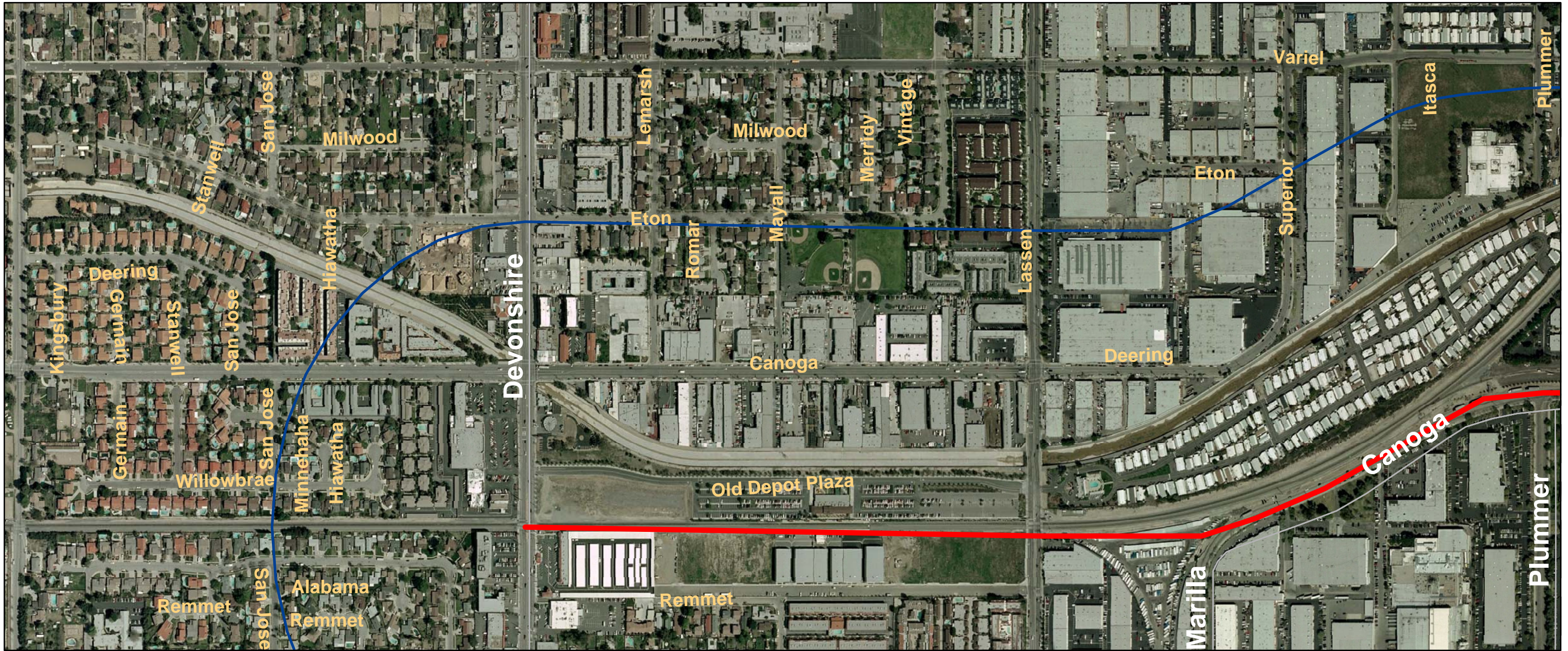


EXPLANATION



-  Proposed Route
-  Approximate Location of Potential REC

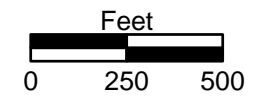


Schoenborn to Plummer



EXPLANATION

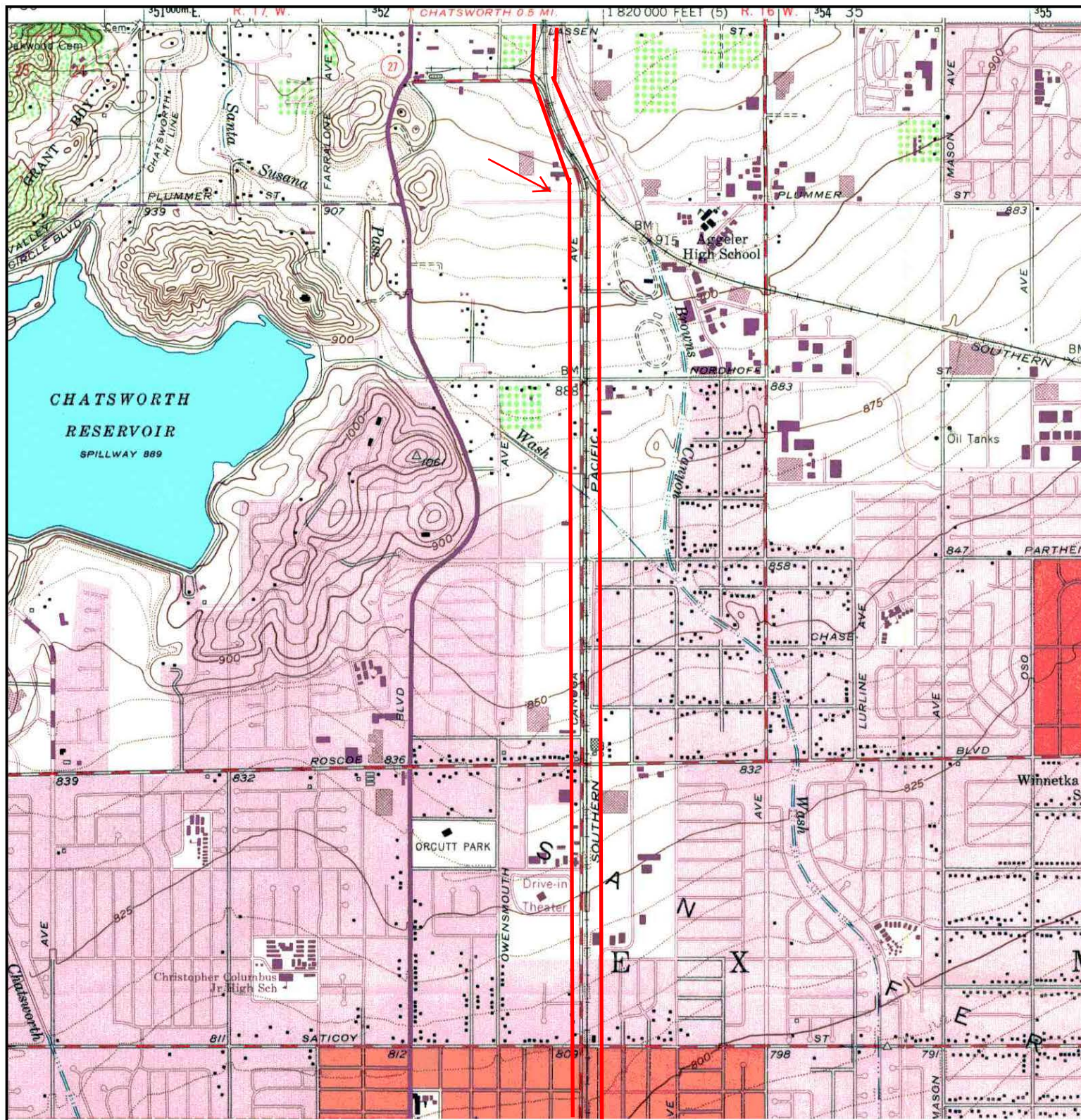
-  Proposed Route
-  Approximate Location of Potential REC



Plummer to Devonshire

APPENDIX B
TOPOGRAPHIC MAPS

Historical Topographic Map

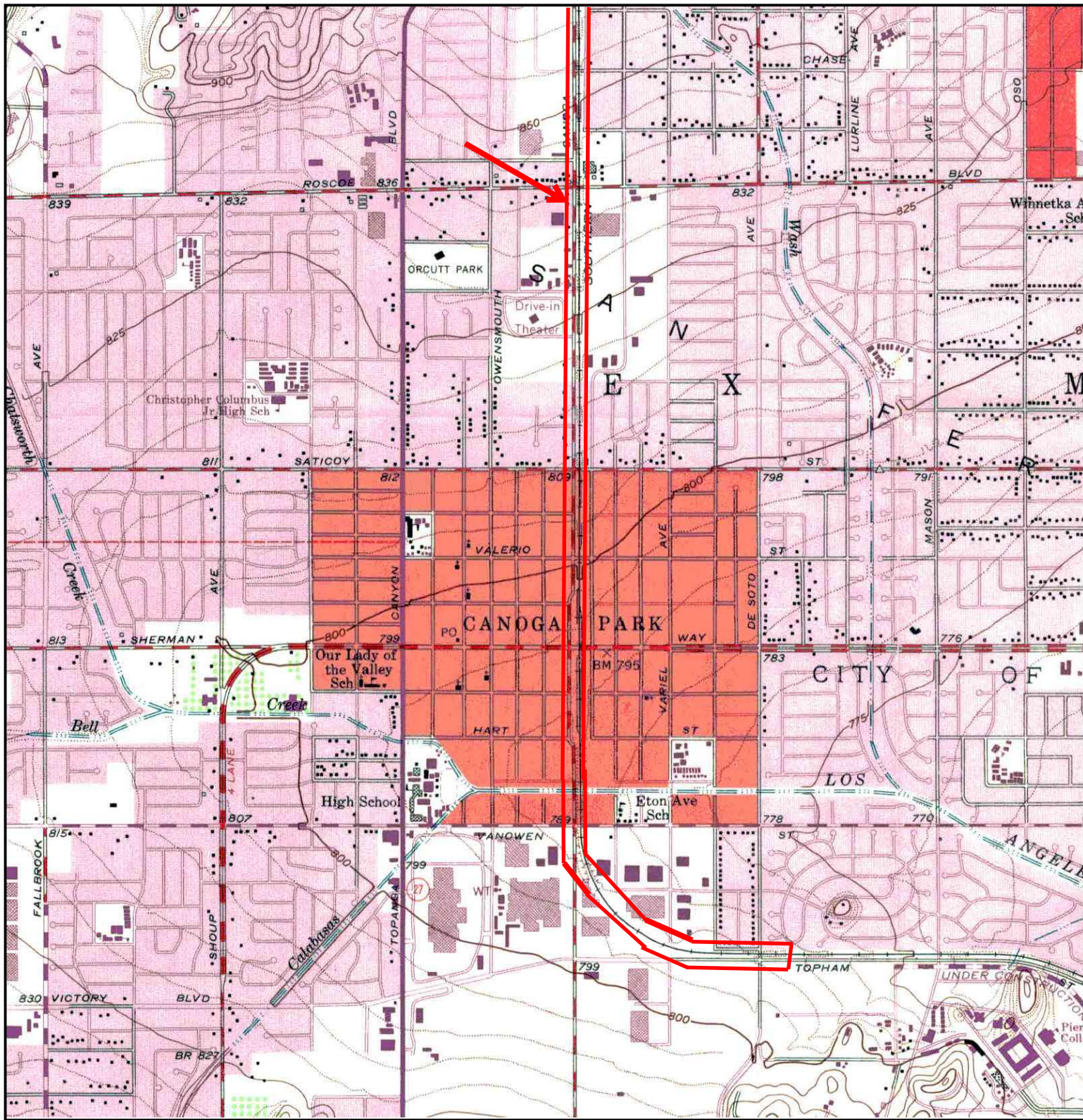



See Plate B2

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	MAP YEAR: 1967		Canoga Park, CA 91311	INQUIRY#:	1988304.4
	PHOTOREVISED FROM: 1952	LAT/LONG:	34.2356 / 118.597	RESEARCH DATE:	07/26/2007
	SERIES: 7.5				
	SCALE: 1:24000				

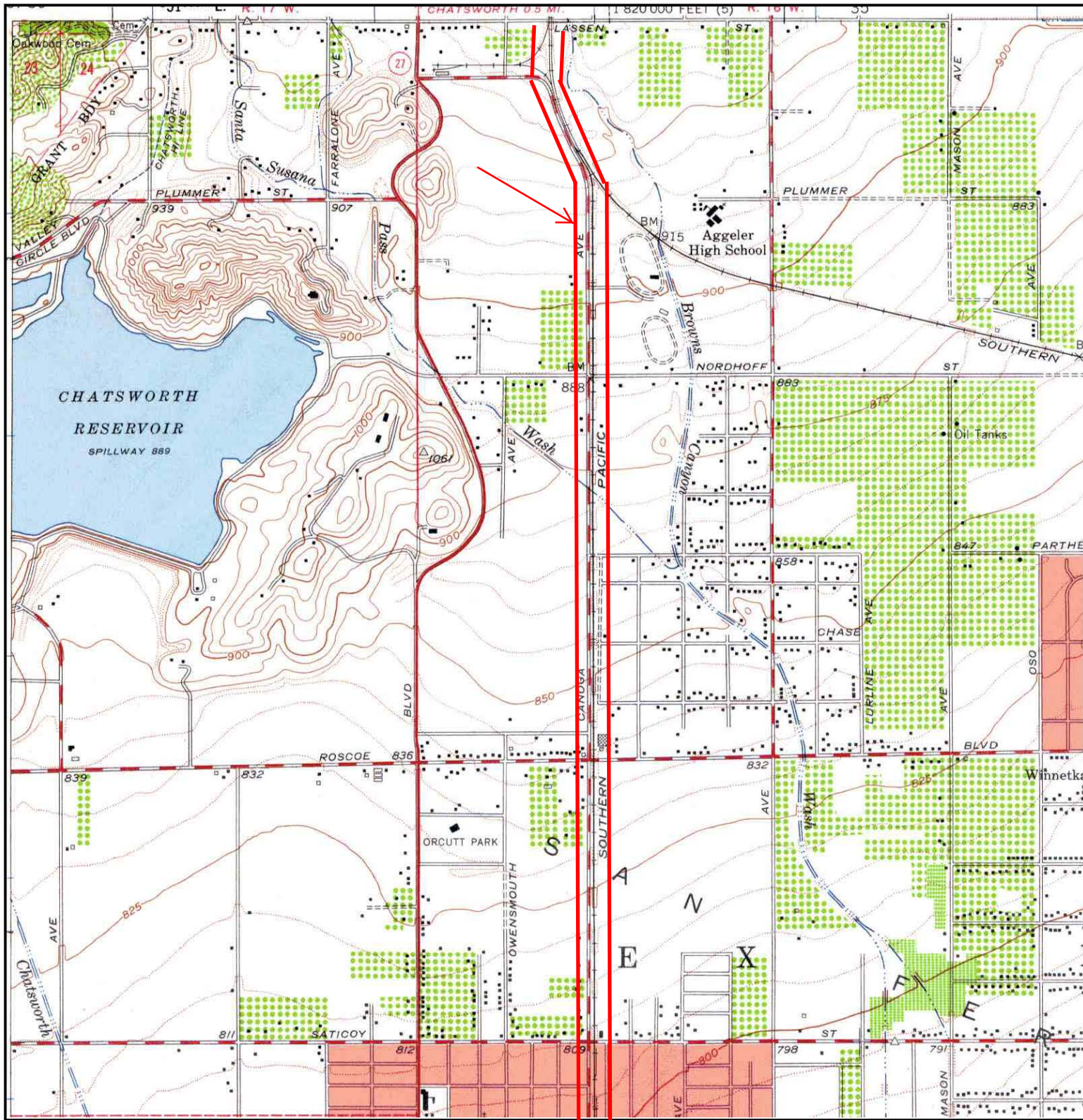
**PLATE
B1**

Historical Topographic Map



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	NAME: CANOGA PARK	ADDRESS:	6500-10000 Canoga Ave	CONTACT:	Gary Halbert
	MAP YEAR: 1967		Canoga Park, CA 91311	INQUIRY#:	1988304.4
	PHOTOREVISED FROM: 1952	LAT/LONG:	34.2356 / 118.597	RESEARCH DATE:	07/26/2007
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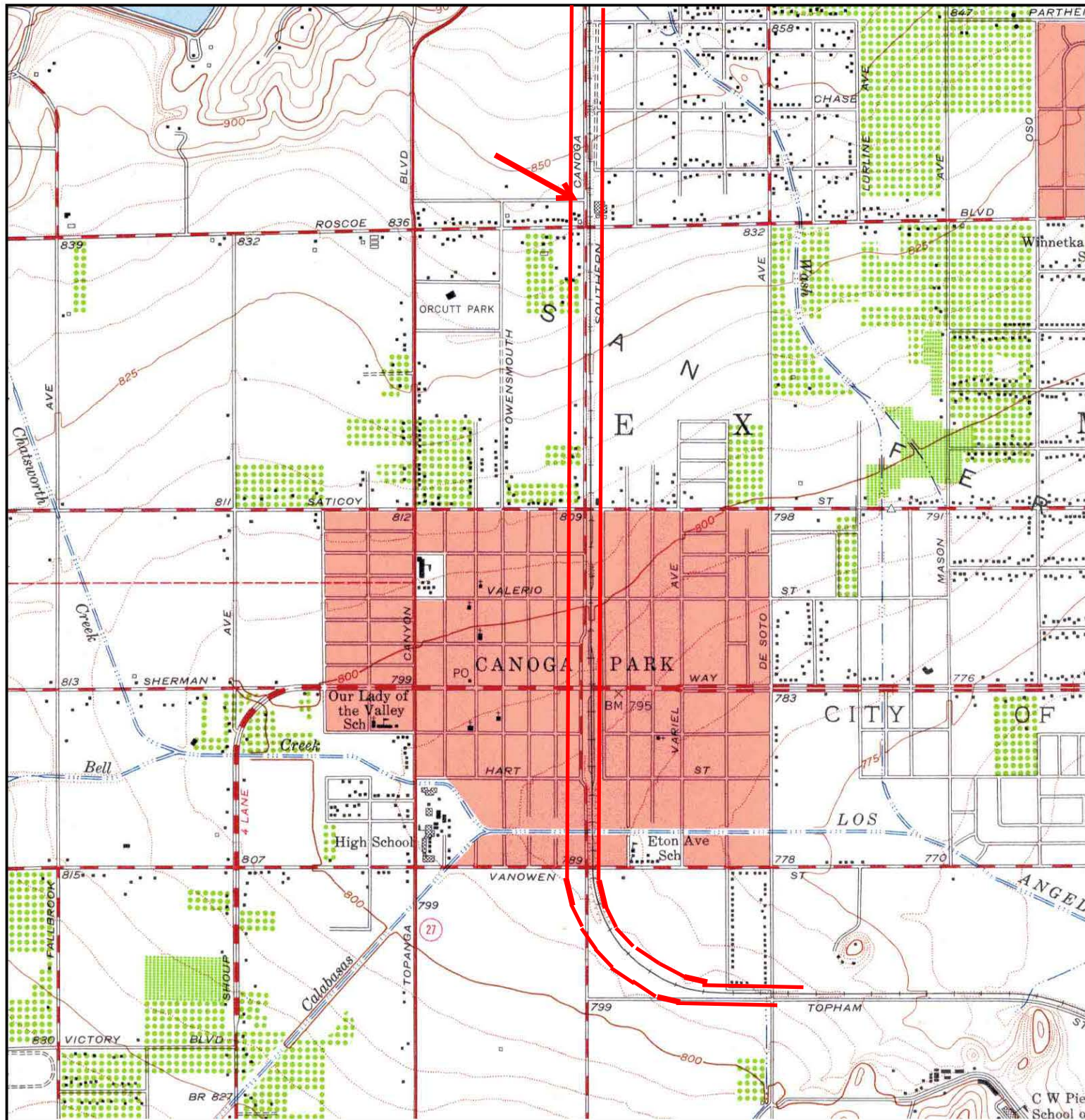
Historical Topographic Map




See Plate B4

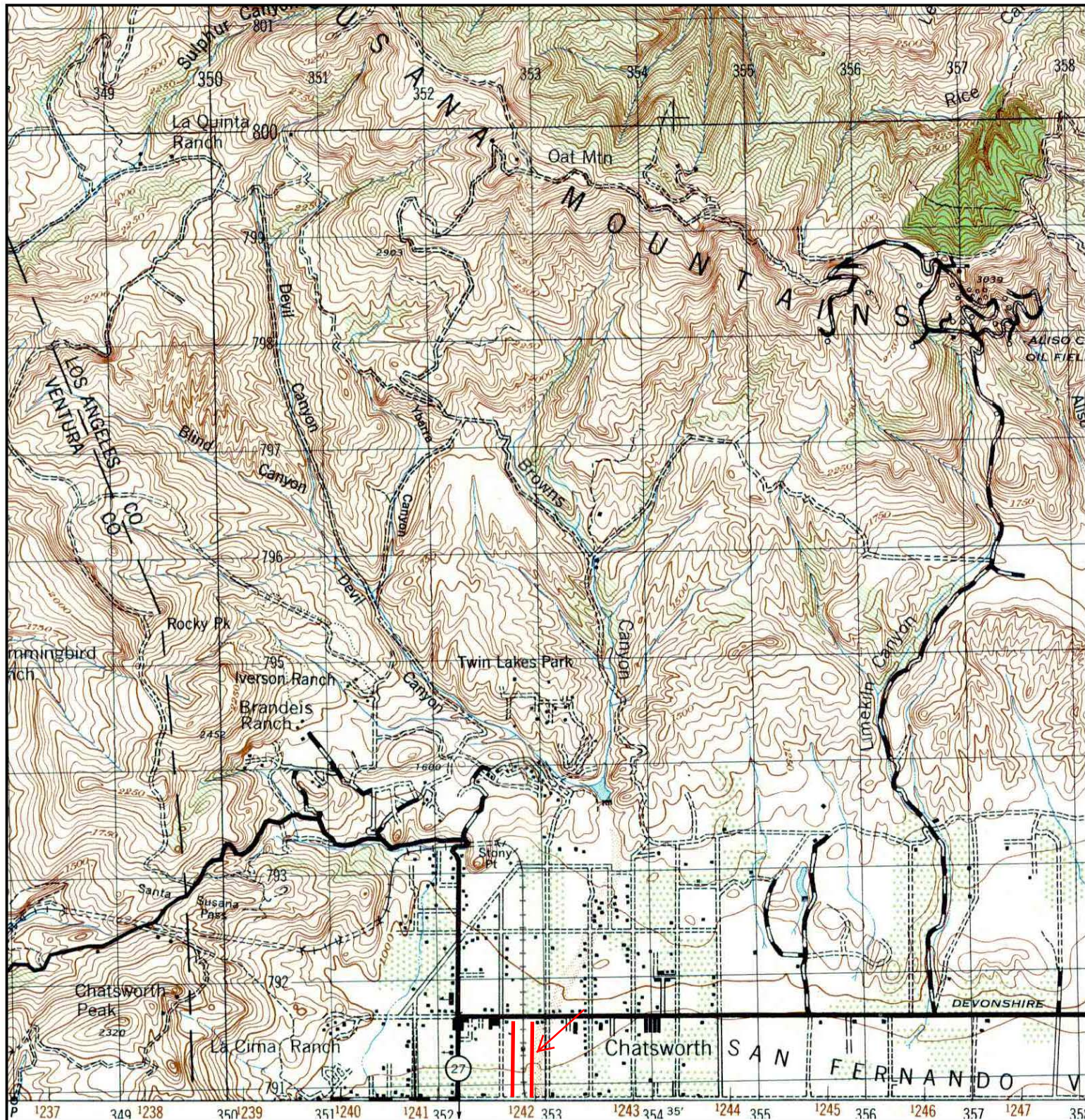
<p>N ↑</p>	<p>TARGET QUAD NAME: CANOGA PARK MAP YEAR: 1952</p>	<p>SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597</p>	<p>CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>	<p>PLATE B3</p>	

Historical Topographic Map




	TARGET QUAD NAME: CANOGA PARK MAP YEAR: 1952	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007
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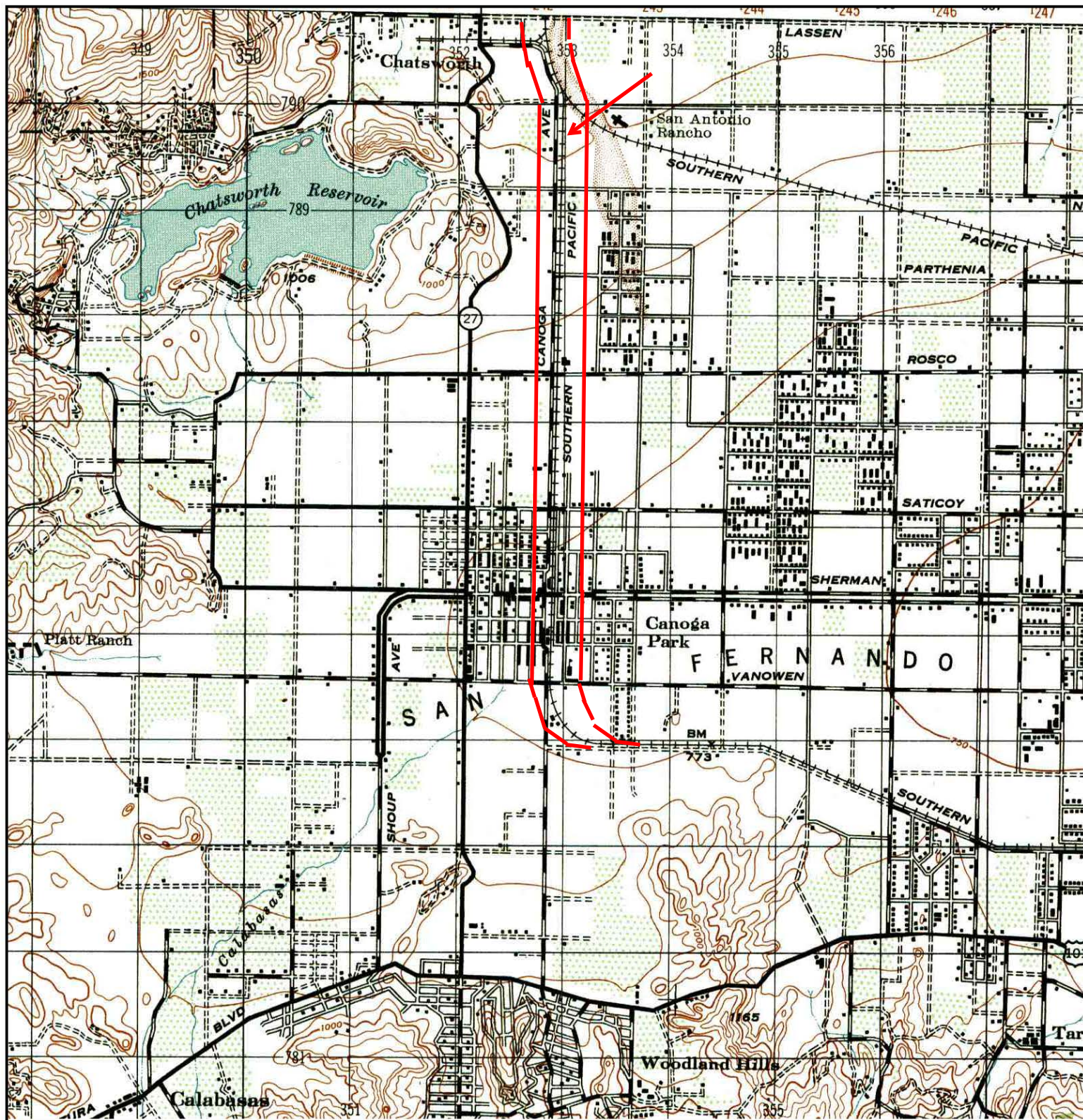
Historical Topographic Map




See Plate B6

	TARGET QUAD NAME: SANTA SUSANA MAP YEAR: 1947	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007	PLATE B5
	SERIES: 15 SCALE: 1:50000			

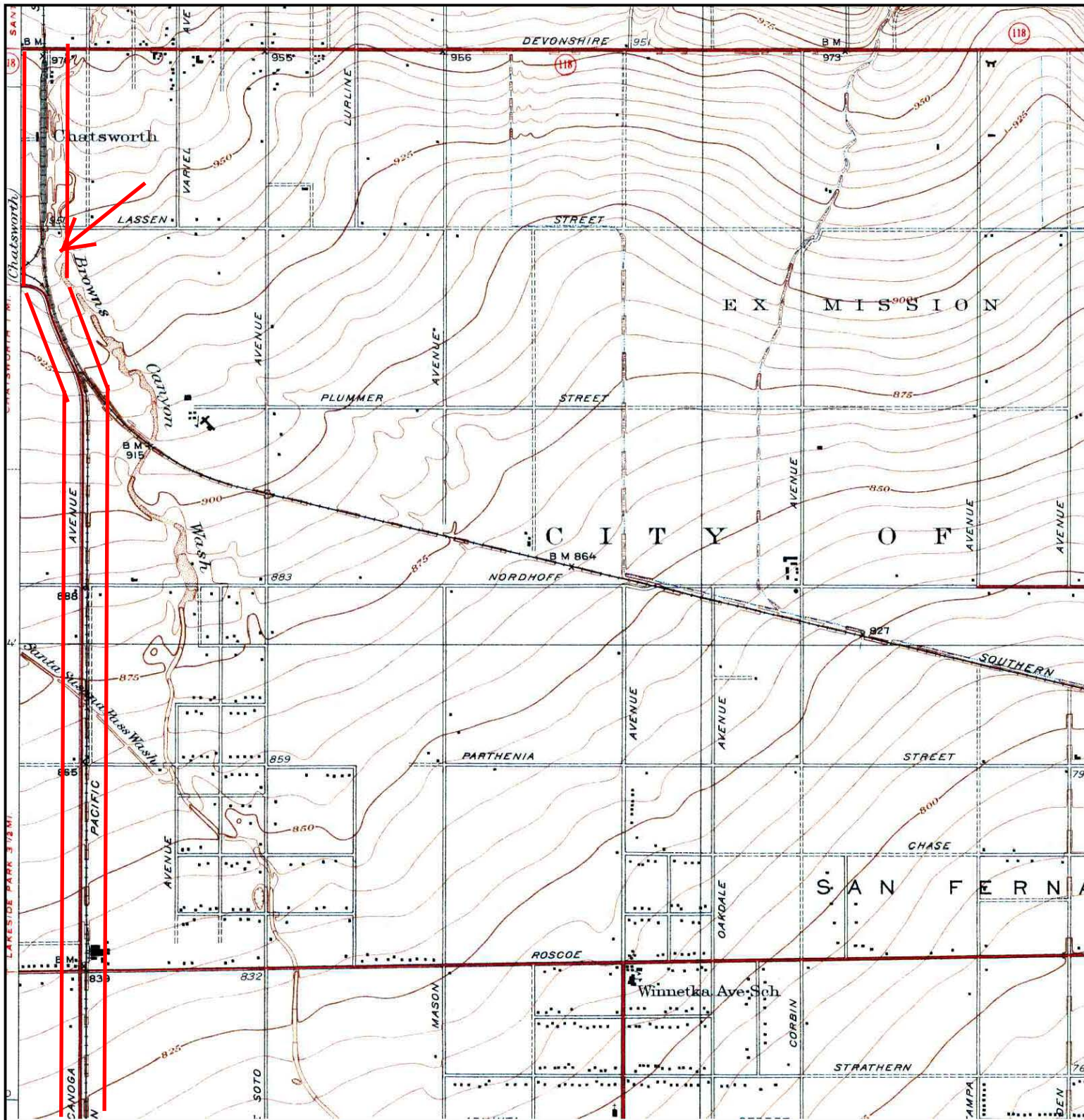
Historical Topographic Map




	TARGET QUAD	SITE NAME:	MTA Orange Line Corridor	CLIENT:	Diaz-Yourman & Associates
	NAME: CALABASAS	ADDRESS:	6500-10000 Canoga Ave	CONTACT:	Gary Halbert
	MAP YEAR: 1947	LAT/LONG:	34.2356 / 118.597	INQUIRY#:	1988304.4
	SERIES: 15			RESEARCH DATE:	07/26/2007
	SCALE: 1:50000				

**PLATE
B6**

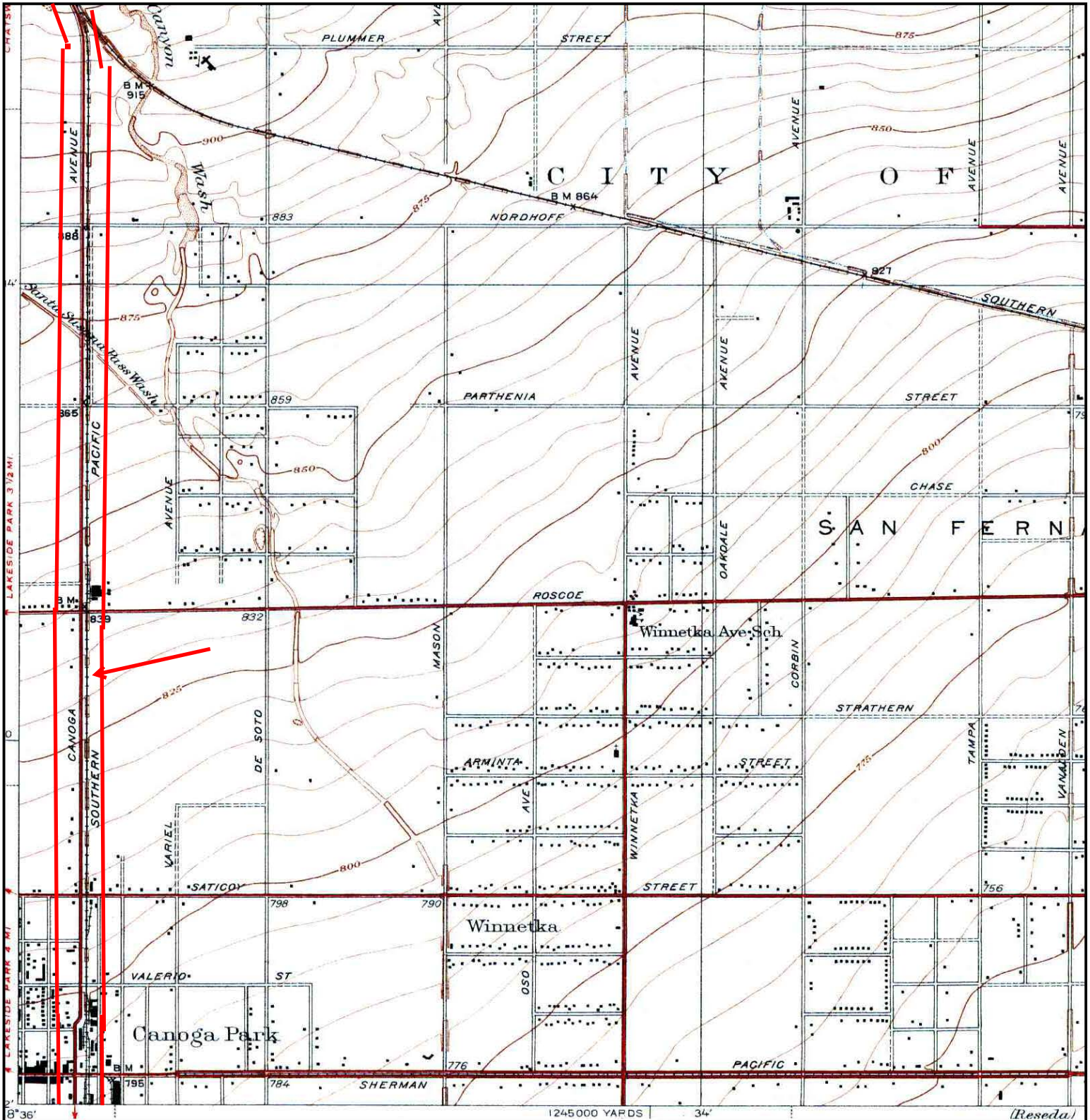
Historical Topographic Map




See Plate B8

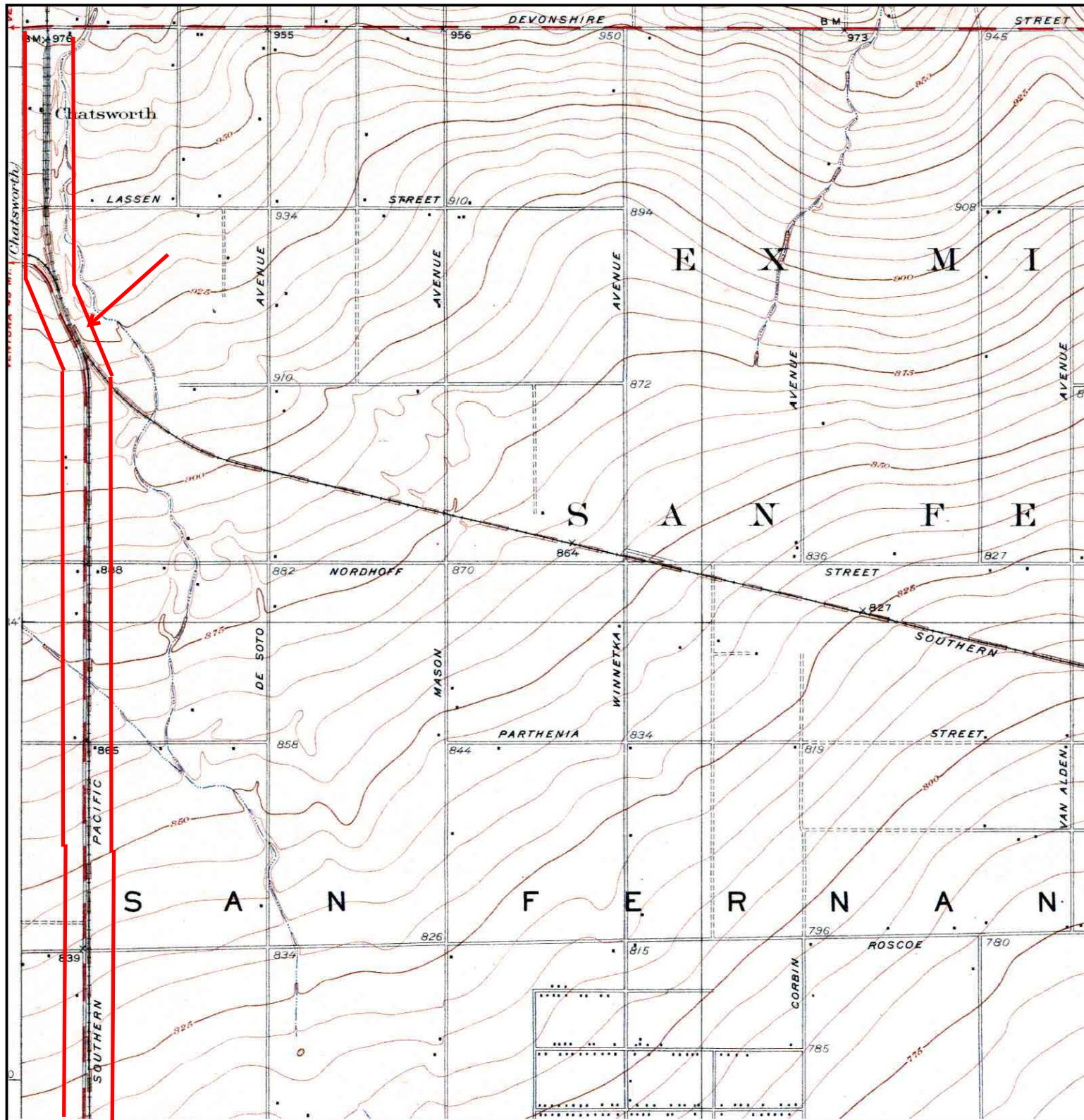
	TARGET QUAD NAME: ZELZAH MAP YEAR: 1941	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007
	SERIES: 6 SCALE: 1:24000	PLATE B7	

Historical Topographic Map




	TARGET QUAD NAME: ZELZAH MAP YEAR: 1941	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007	PLATE B8
	SERIES: 6 SCALE: 1:24000			

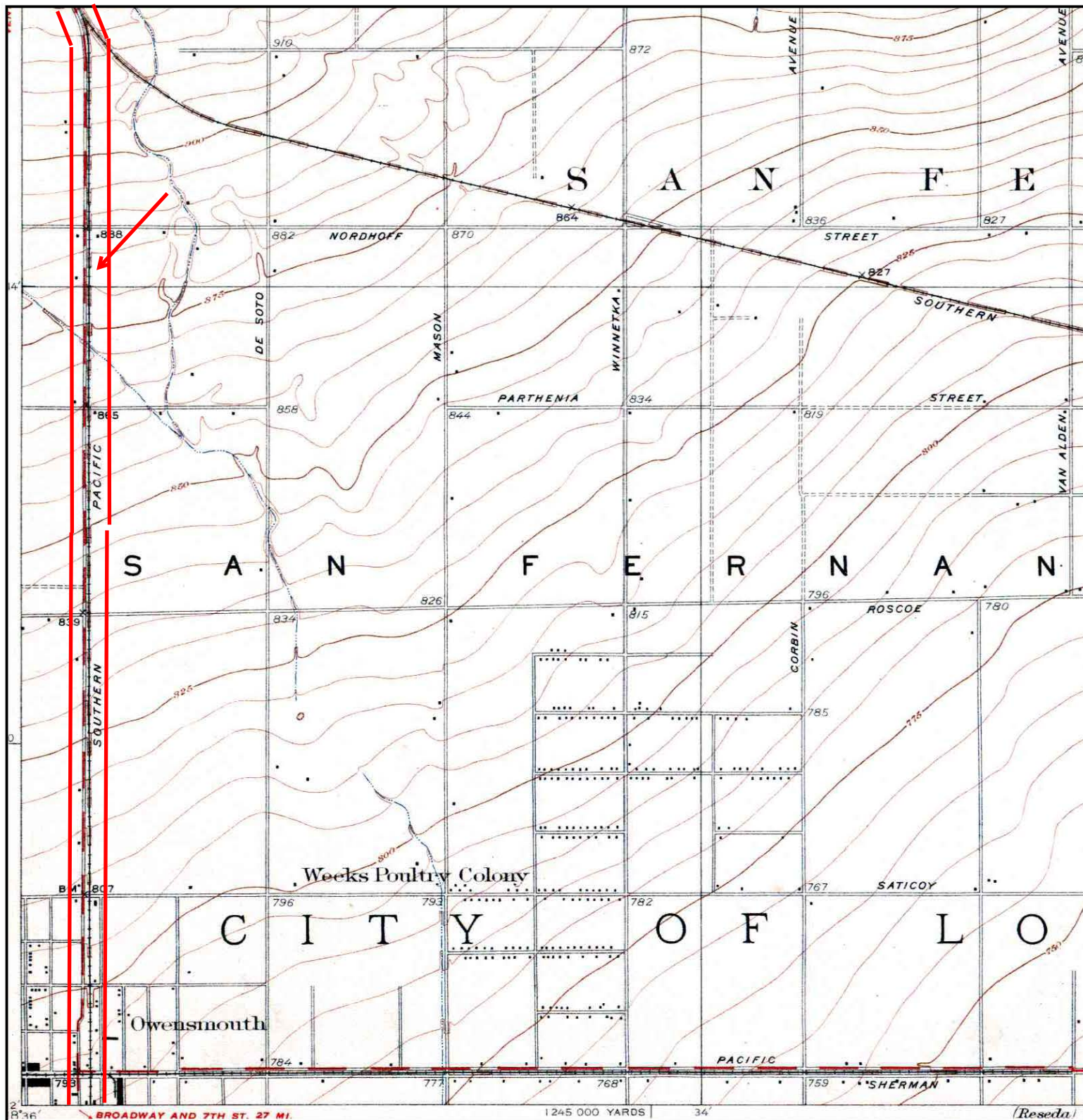
Historical Topographic Map



See Plate B10

	TARGET QUAD NAME: ZELZAH MAP YEAR: 1928	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007
	SERIES: 6 SCALE: 1:24000	PLATE B9	

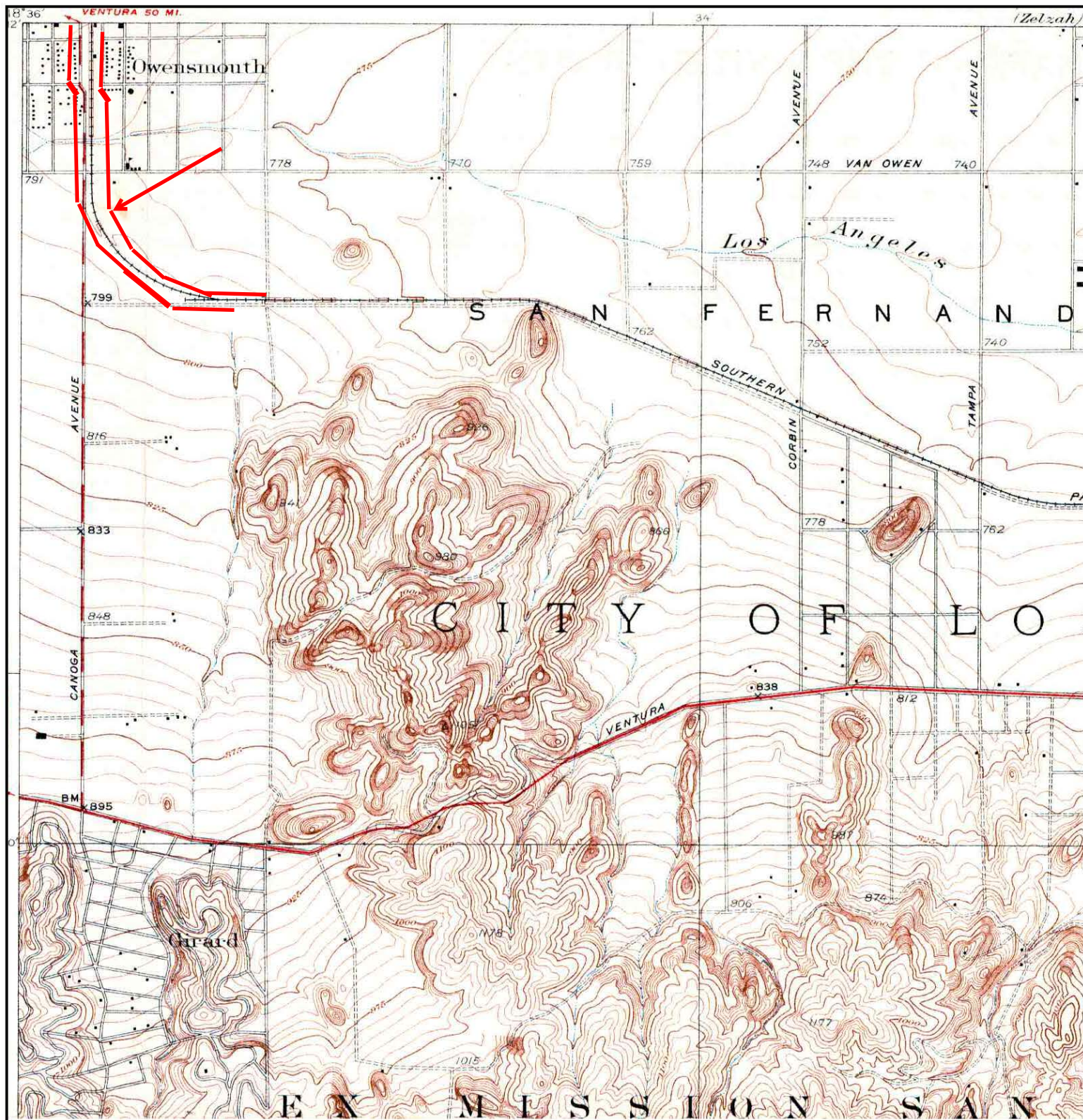
Historical Topographic Map




See Plate B11

	TARGET QUAD NAME: ZELZAH MAP YEAR: 1928	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007
	SERIES: 6 SCALE: 1:24000	PLATE B10	

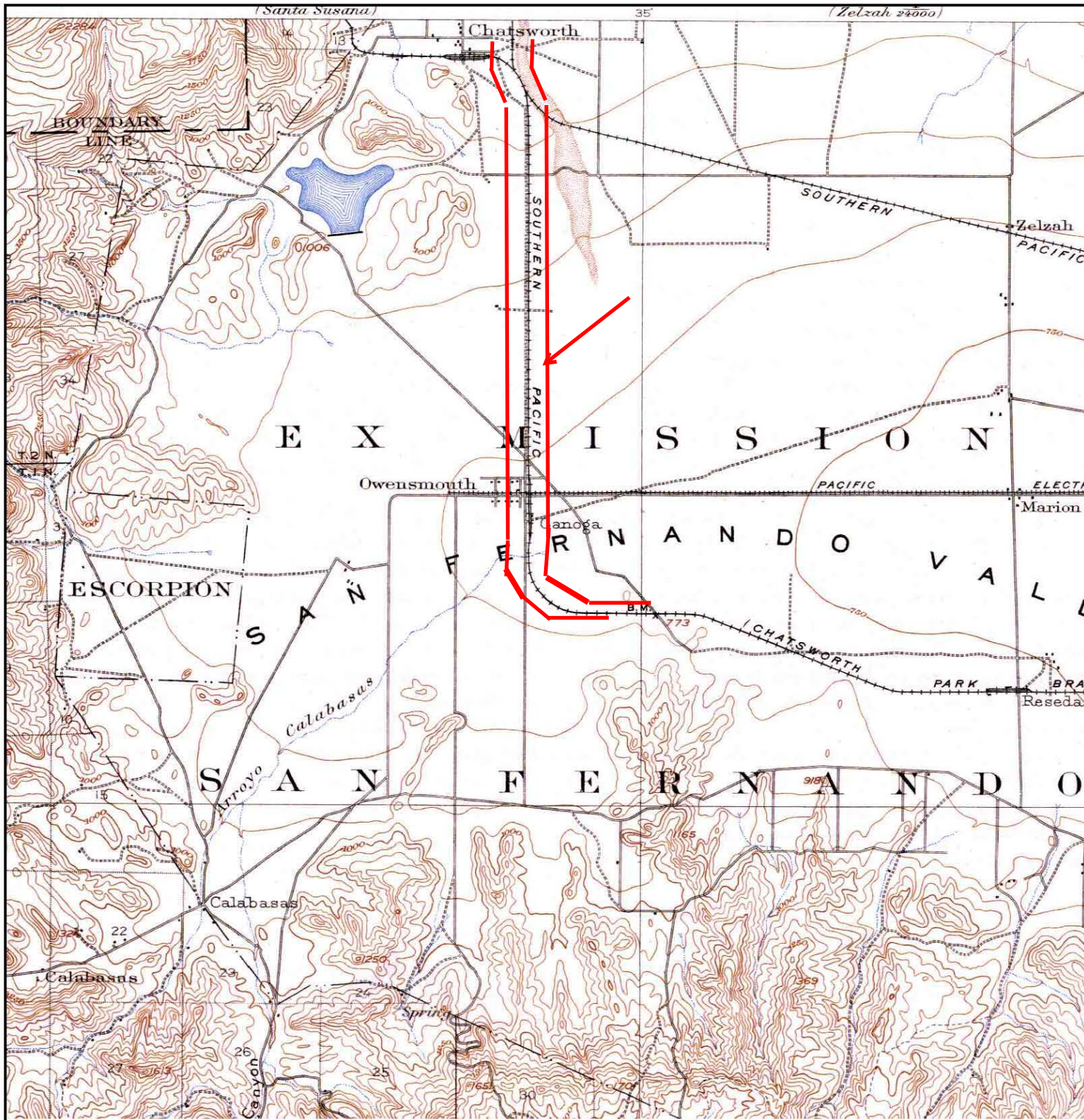
Historical Topographic Map



	TARGET QUAD NAME: RESEDA MAP YEAR: 1928	SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597	CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007
	SERIES: 6 SCALE: 1:24000		

**PLATE
B11**

Historical Topographic Map



<p>N ↑</p>	<p>TARGET QUAD NAME: CALABASAS MAP YEAR: 1903</p>	<p>SITE NAME: MTA Orange Line Corridor ADDRESS: 6500-10000 Canoga Ave Canoga Park, CA 91311 LAT/LONG: 34.2356 / 118.597</p>	<p>CLIENT: Diaz-Yourman & Associates CONTACT: Gary Halbert INQUIRY#: 1988304.4 RESEARCH DATE: 07/26/2007</p>
	<p>SERIES: 15 SCALE: 1:62500</p>	<p>PLATE B12</p>	

APPENDIX C
ISA QUESTIONNAIRE

PHASE I ENVIRONMENTAL SITE ASSESSMENT
PRE-SURVEY QUESTIONNAIRE AND DISCLOSURE STATEMENT
ASTM 1557 GUIDELINES

SITE NAME: Valerio St & Sherman Way
21345 Sherman Way Canoga Park, CA

DATE: 9/14/01

COMPLETED BY: Stephen Fawcett

Print Name

[Signature]
Signature

TITLE: CFO

COMPANY: ALLIED MASONRY & CONSTRUCTION

SITE INFORMATION

ADDRESS: 21345 Sherman Way Canoga Park CA
No. & Street or Location

Canoga Park, CA
City, State, Zip

ASSESSOR PARCEL No. _____

LEGAL DESCRIPTION _____
(attached or transmitted?)

SITE AREA _____

STRUCTURES 0

BUILDING AREA(S) 0
(attached or transmitted?)

DATE: _____

ASTM-REQUIRED INQUIRIES

SITE OWNER:

MTA
(Name, Location, Contact No.)

KEY SITE MANAGER:

Allied Masonry, Five Rock of California, Same,
(Name, Location, Contact No.) (818) 346-2105

Do you have knowledge of any environmental liens recorded against the Property.

YES ___ NO X

Do you have knowledge of environmentally related Activity and Use Limitations (AUL) of the Property, such as engineering controls, land use restrictions, or institutional controls?

YES ___ NO X

Do you have any specialized knowledge that would be material in identifying recognized environmental conditions (REC) in connection with the Property?

YES ___ NO X

Do you have special knowledge or experience related to the property of nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjacent property so that you have specialized knowledge of the chemicals and processes used by this type of business.

YES ___ NO X

Are you aware of a reduction in the property value due to environmental issues?

YES ___ NO X

To your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

YES ___ NO X

(IF "YES" TO ANY OF THE ABOVE, PLEASE PROVIDE AVAILABLE INFORMATION)

PREVIOUS INVESTIGATIONS

Phase I ESA	YES ___	NO ___	Phase II ESA	YES ___	NO ___
Underground Storage Tanks	YES ___	NO ___	PCBs	YES ___	NO ___

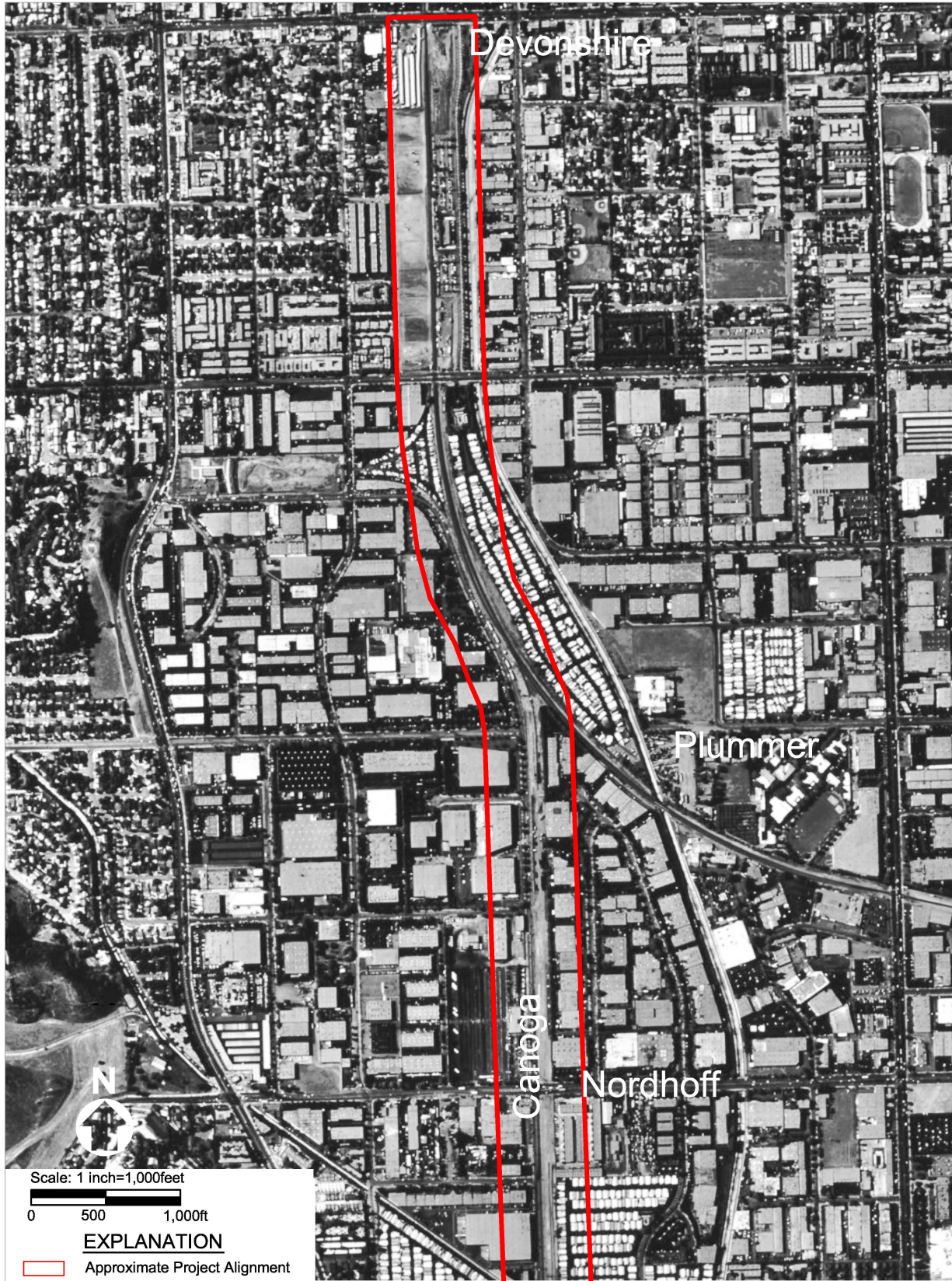
ON SITE OPERATIONS

CONDITION	YES	NO	COMMENTS
Stored Chemicals		✓	
Underground Storage Tanks		✓	
Aboveground Storage Tanks		✓	
Spills or Releases		✓	
Dump Areas/ Landfills		✓	
Waste Treatment Systems		✓	
Clarifies/ Separators		✓	
Air stacks/ Vents/ Odors		✓	
Floor Drains/Sumps		✓	
Stained Soil/ Impacted Vegetation		✓	
On-site OWNED Electrical Transformers		✓	
Hydraulic lifts/ Elevators		✓	
Dry Cleaning Operations		✓	
Wetlands/ Flooding		✓	
Oil/ Gas/ Water/ Monitoring Wells		✓	
Environmental Cleanups		✓	
Environmental Permits			
a) Industrial Discharge		✓	
b) POTW (NPDES)		✓	
c) Hazardous Waste Generator		✓	
d) Air Quality		✓	
e) Flammable Materials		✓	
f) AST/UST		✓	
g) Waste Manifest(s)		✓	
h) Other		✓	

OFF SITE ENVIRONMENTAL CONCERNS

CONDITION	YES	NO	COMMENTS
Gasoline Stations		✓	N/A

APPENDIX D
HISTORIC AERIAL PHOTOGRAPHS



Scale: 1 inch=1,000feet

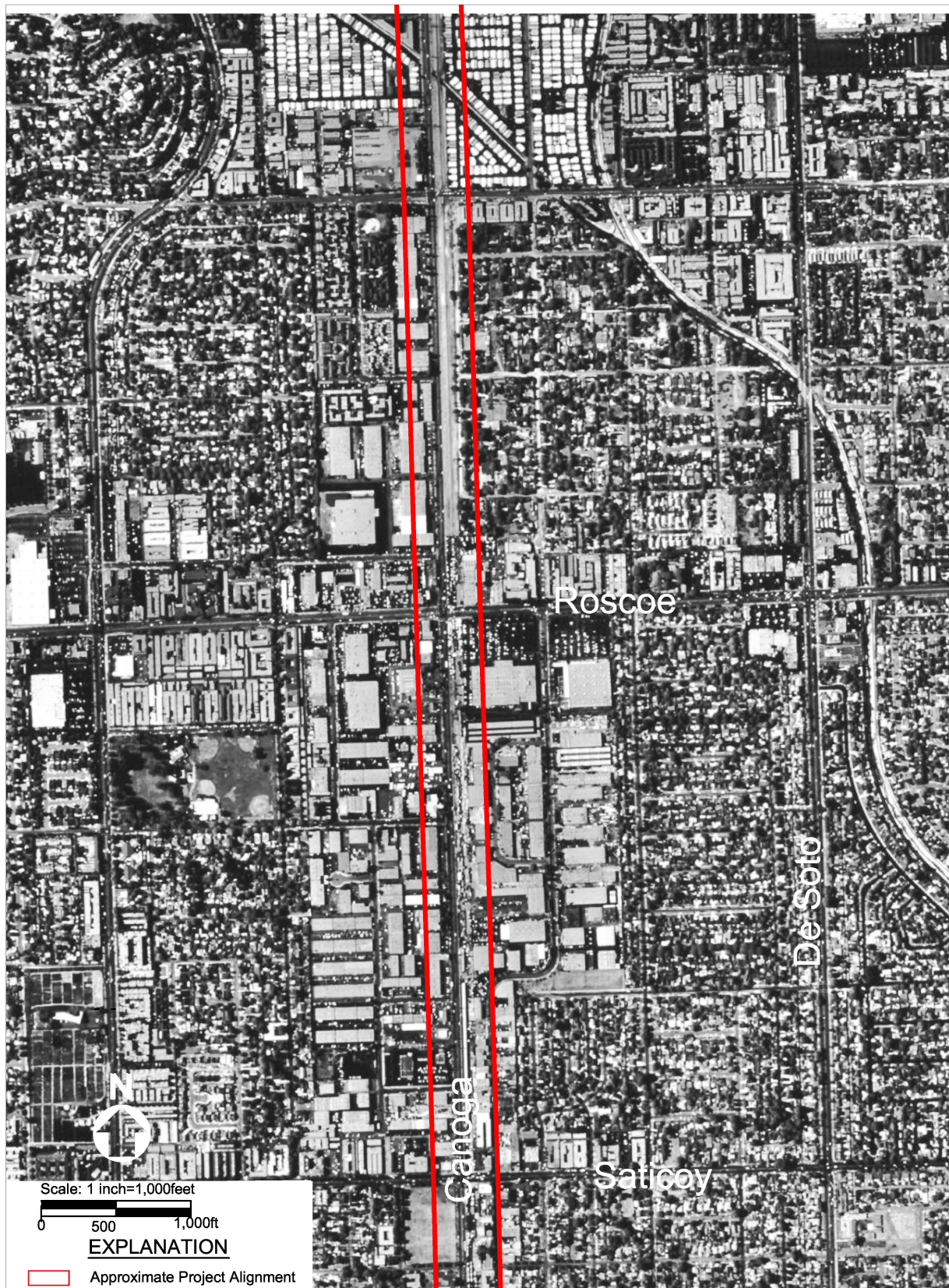


EXPLANATION

 Approximate Project Alignment

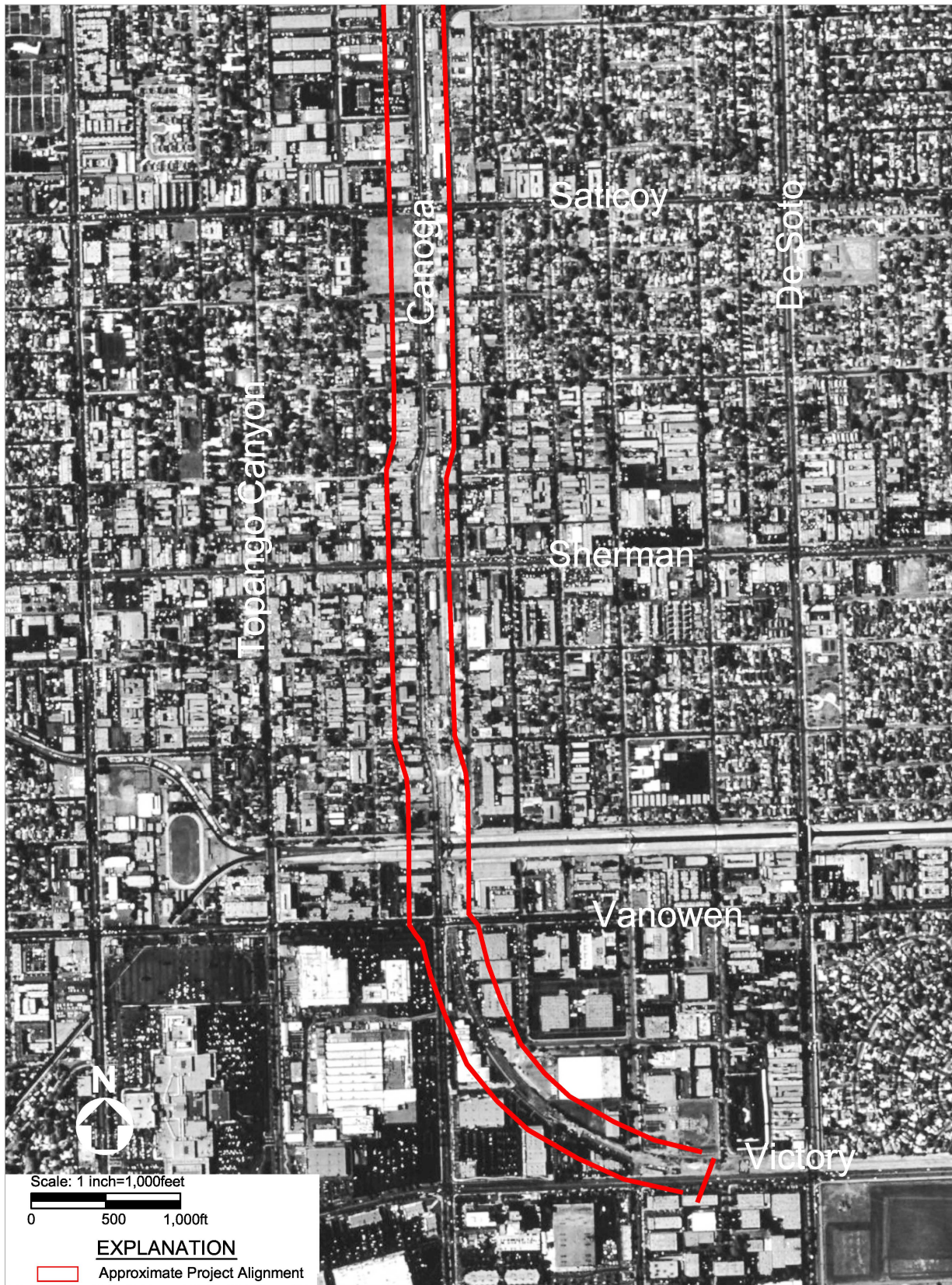
See Plate C2

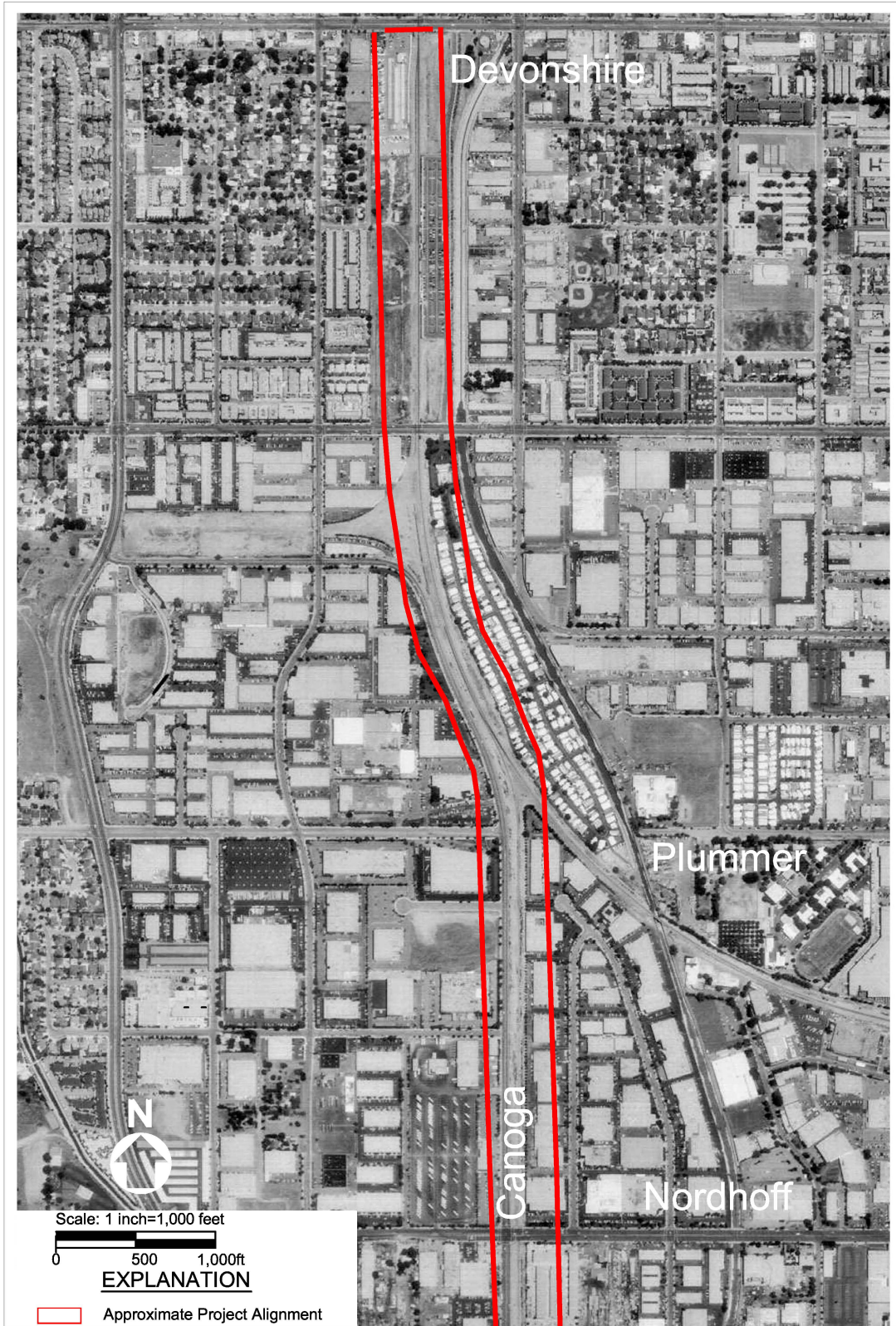
See Plate C1



See Plate C3

See Plate C2



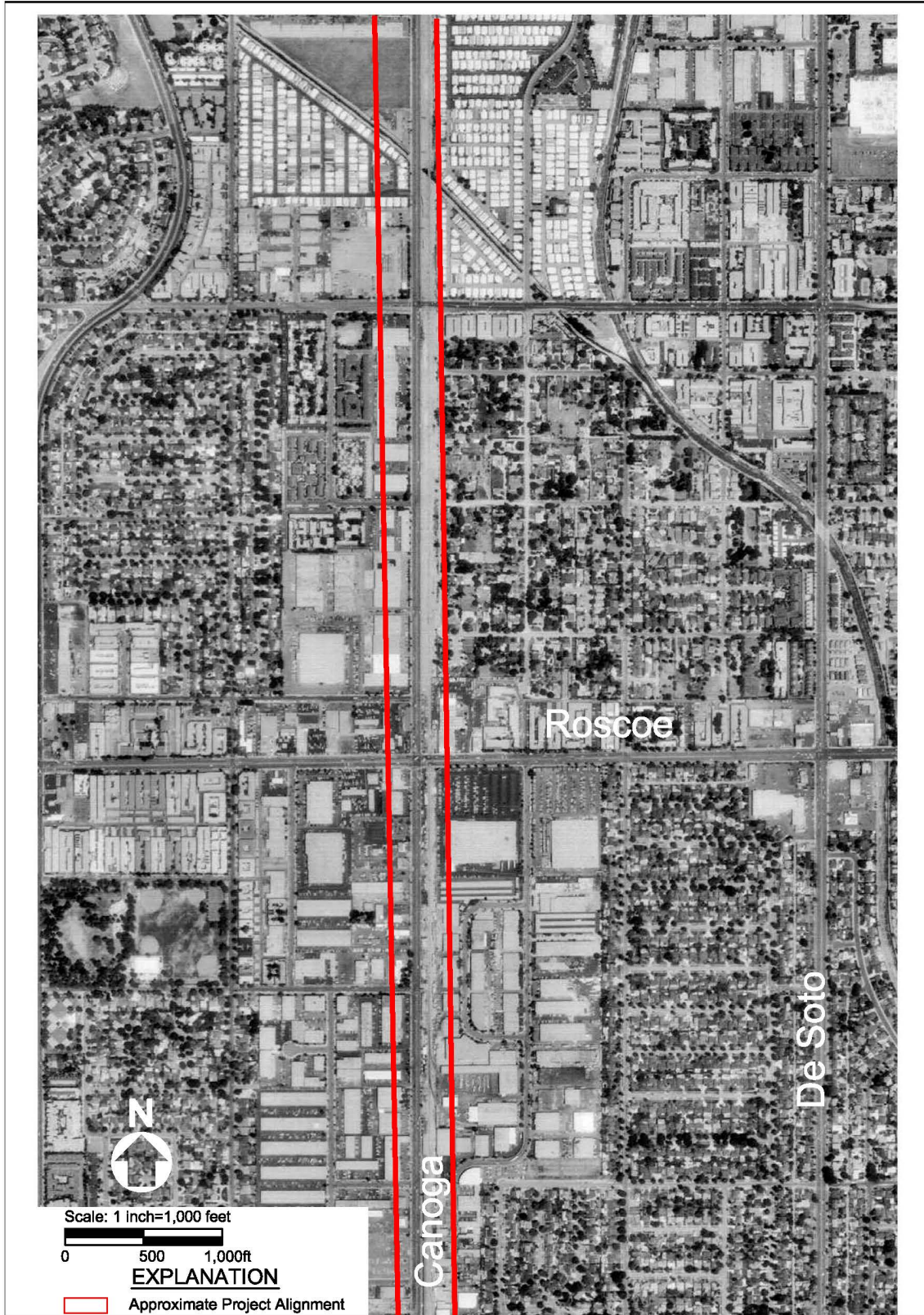


See Plate C5

1994 (c) Aerial Photograph

PLATE
D4

See Plate C4



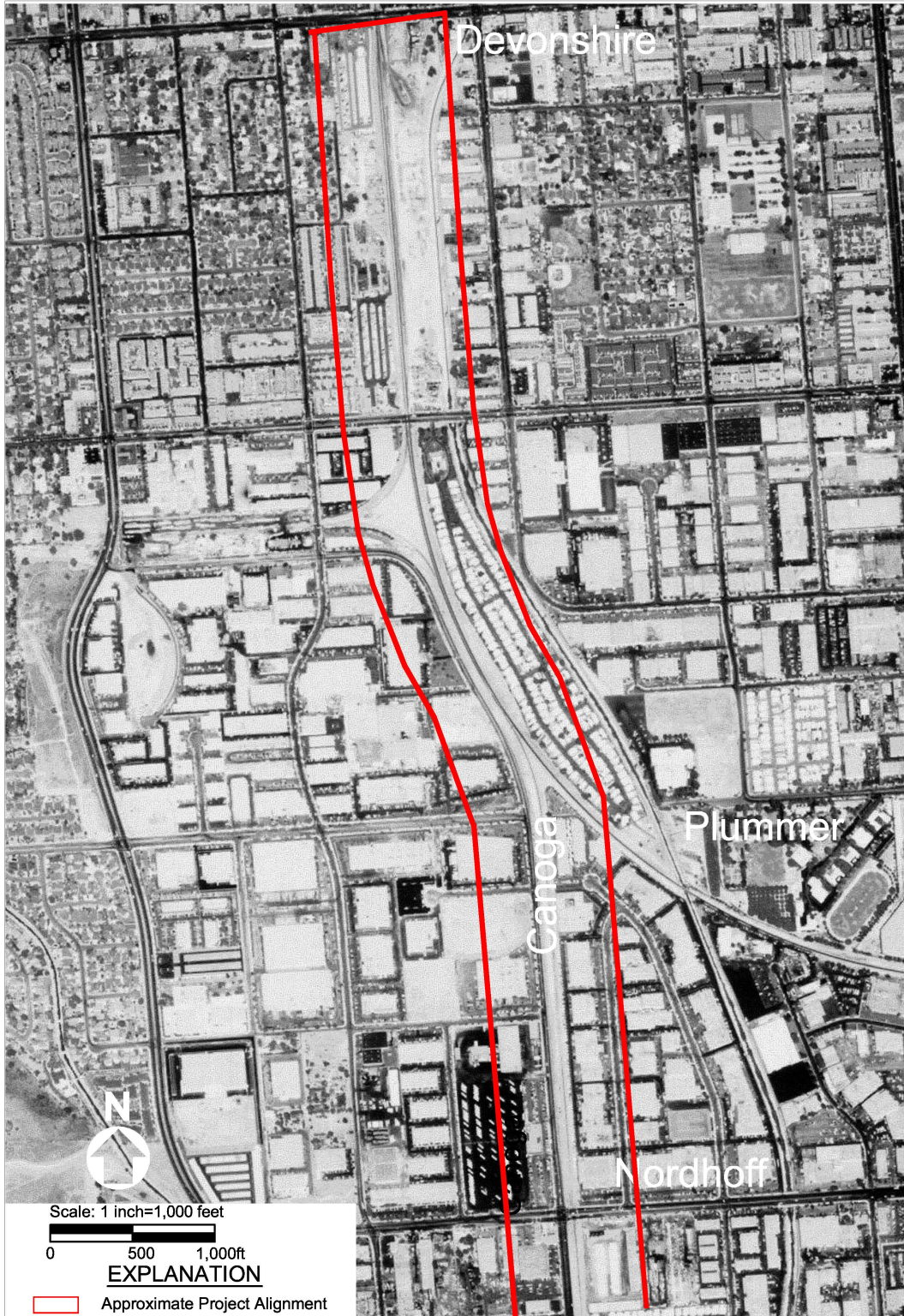
See Plate C6

1994 (c) Aerial Photograph

PLATE
D5

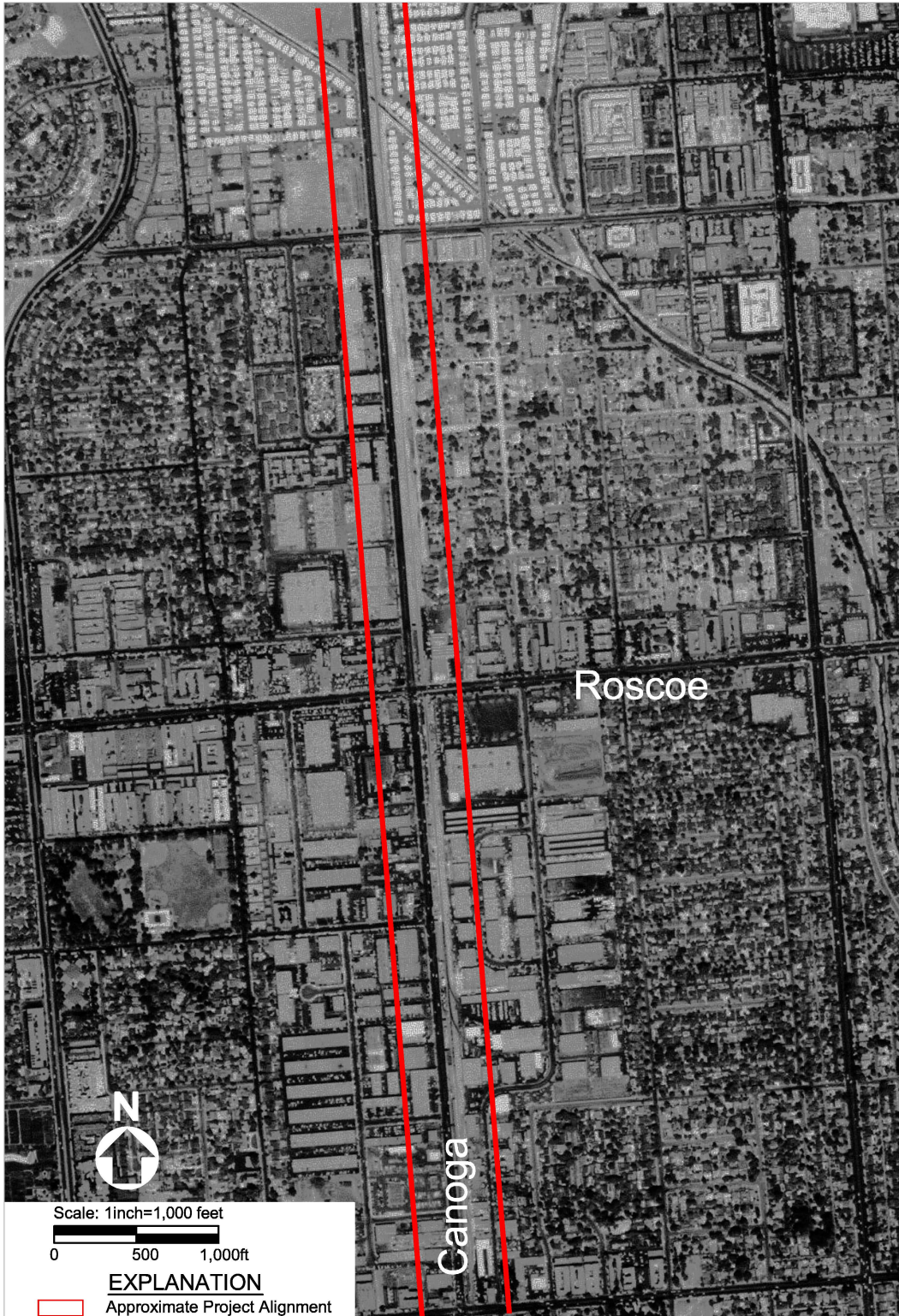
See Plate C5





See Plate C8

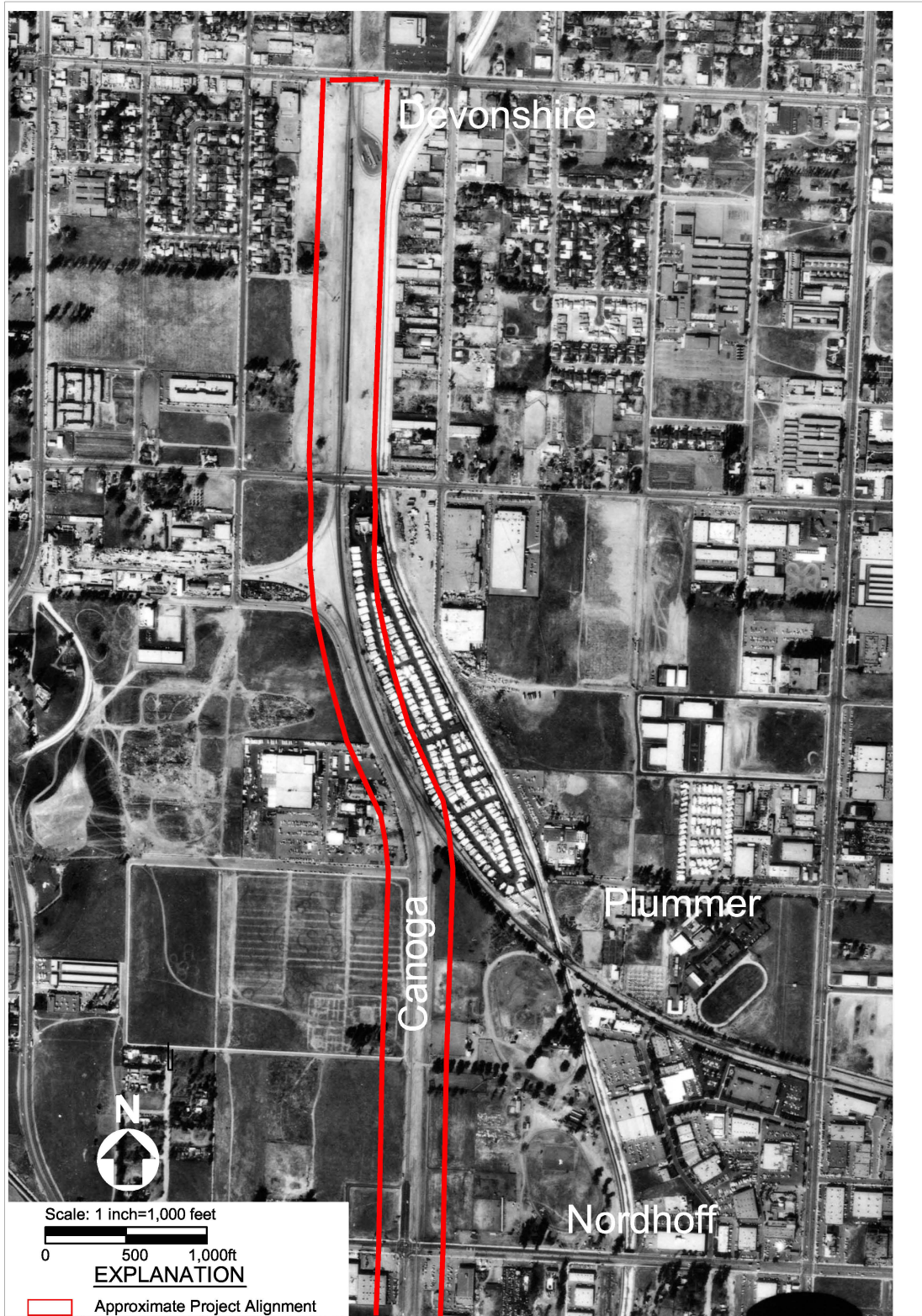
See Plate C7



See Plate C9

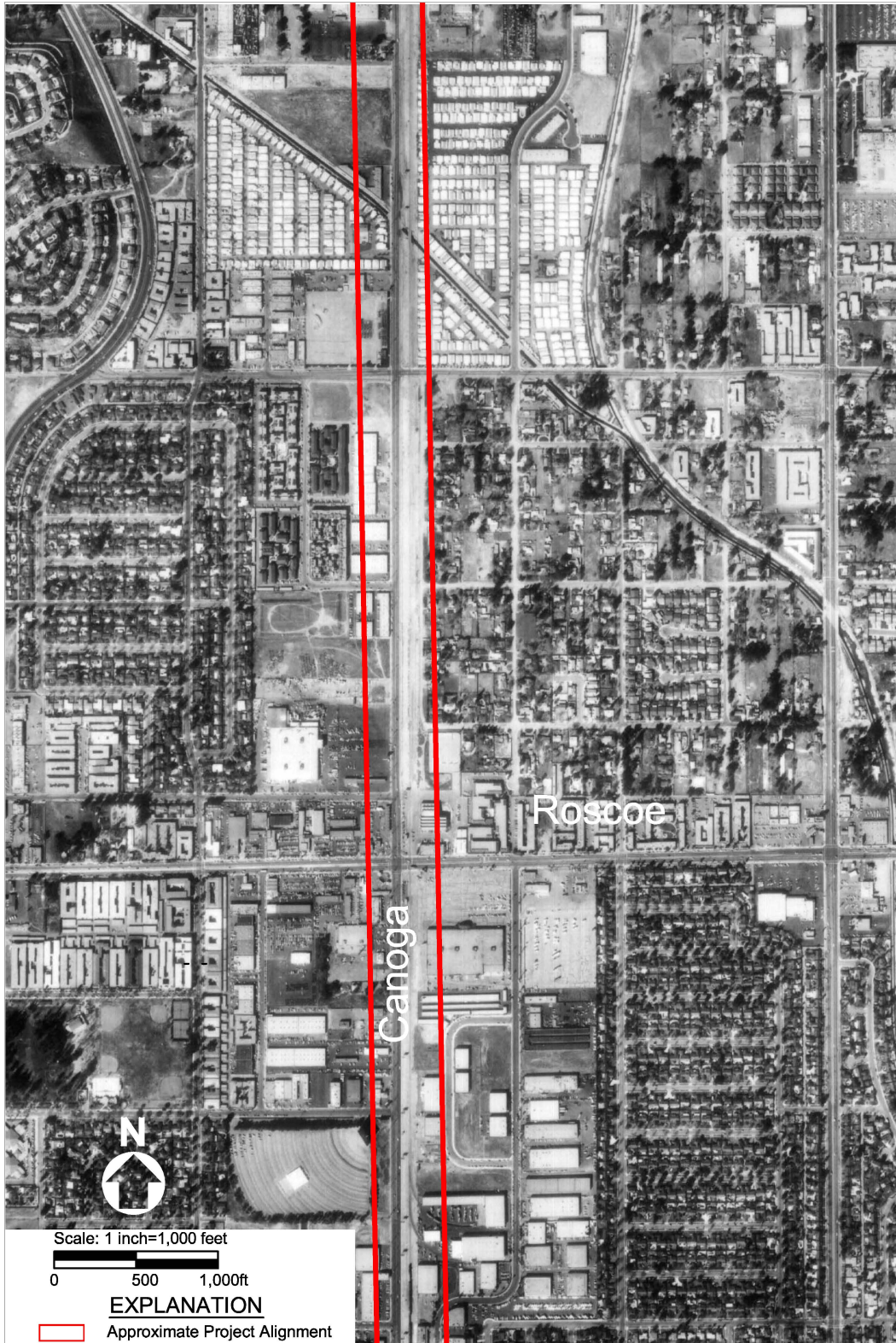
See Plate C8





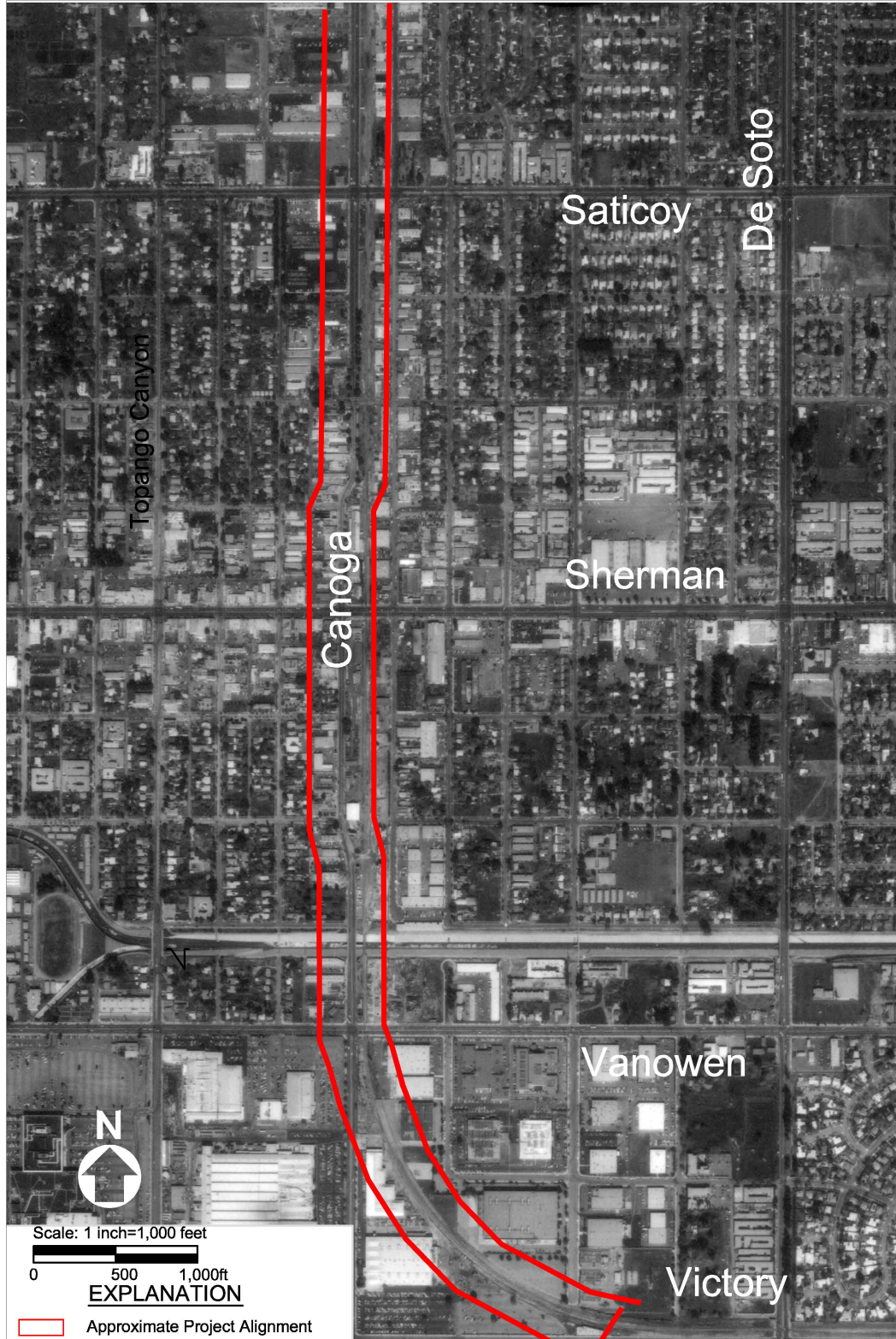
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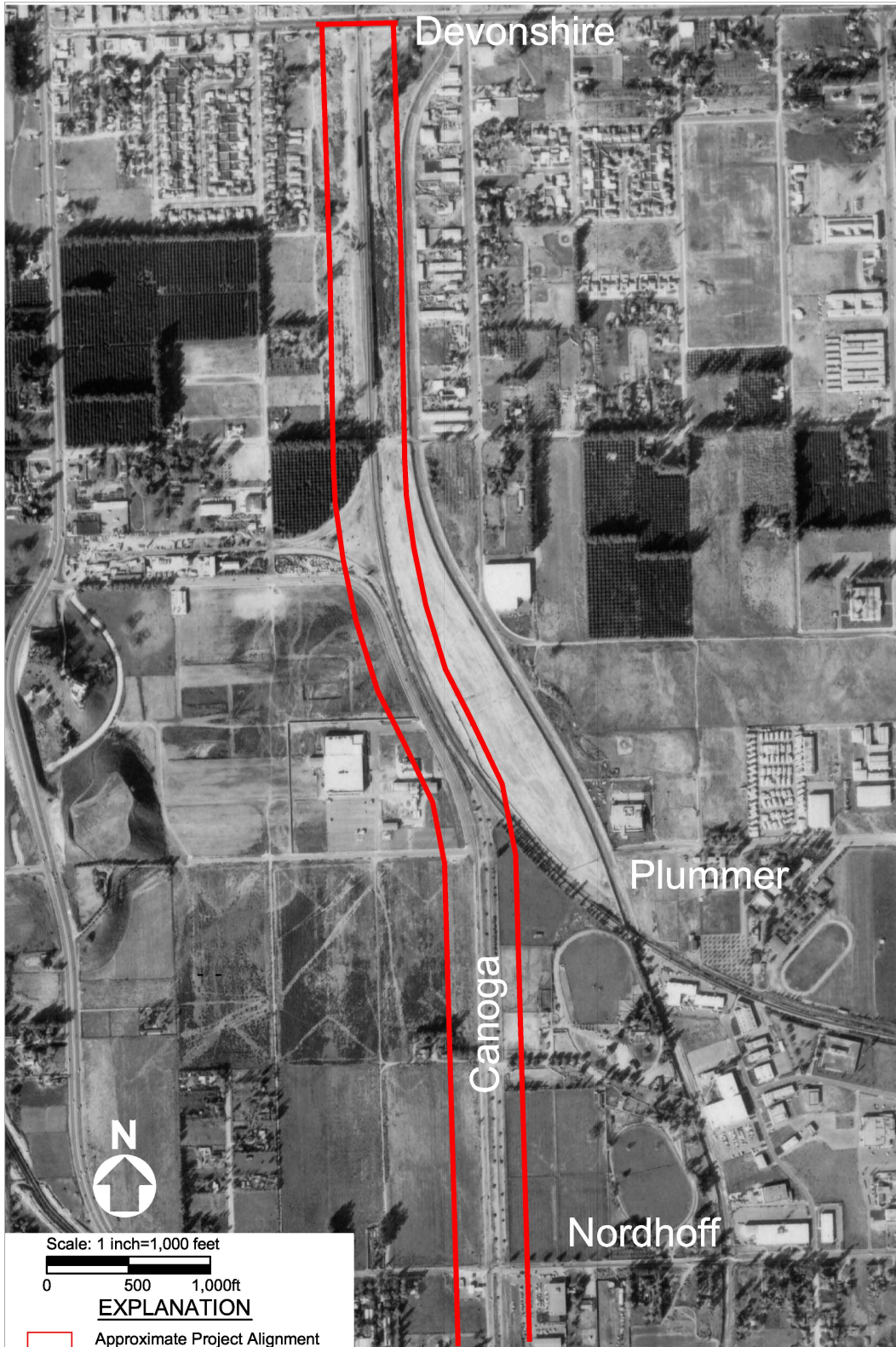
See Plate C10



See Plate C12

See Plate C11



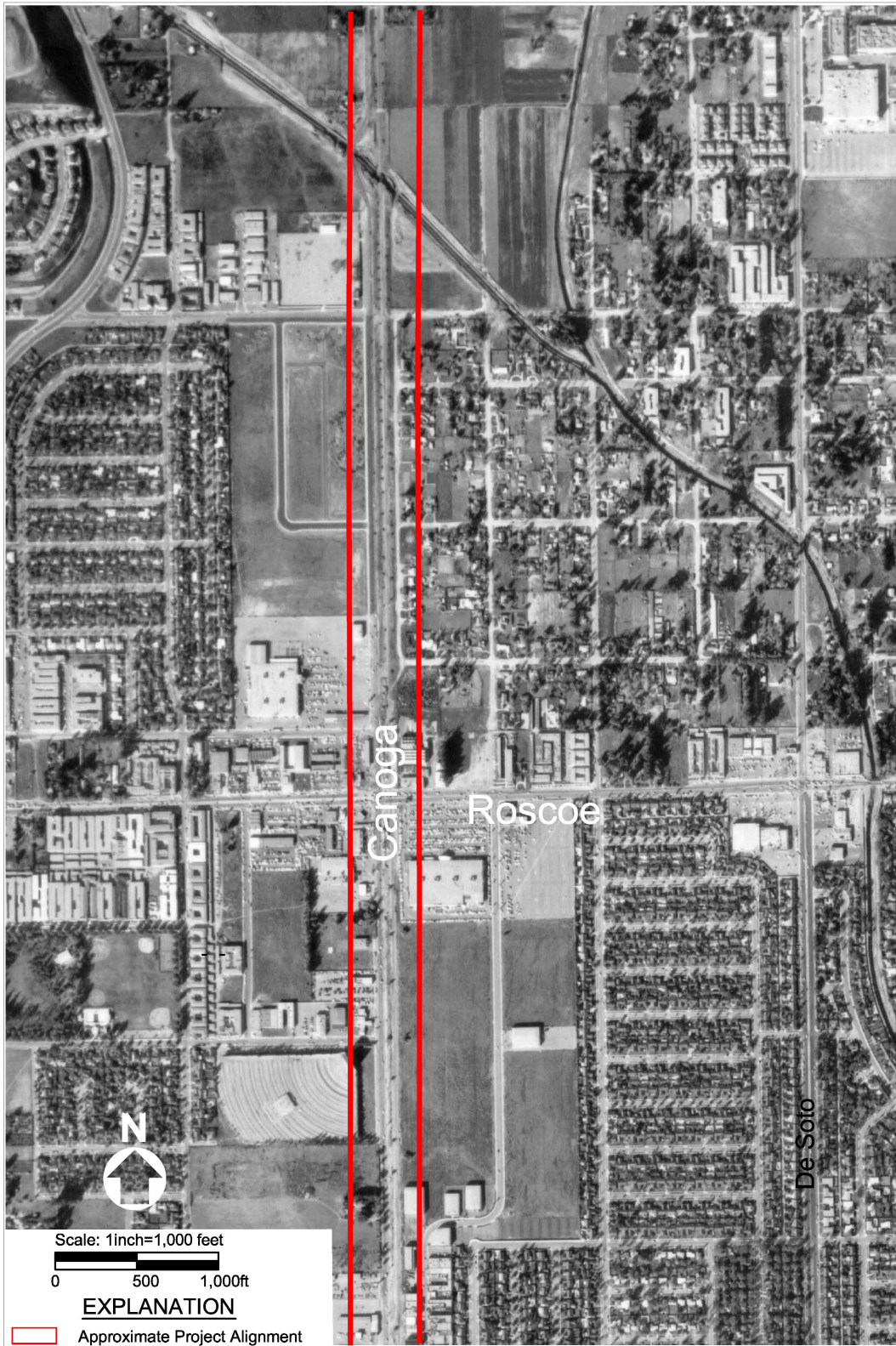


See Plate C14

1965 (c) Aerial Photograph

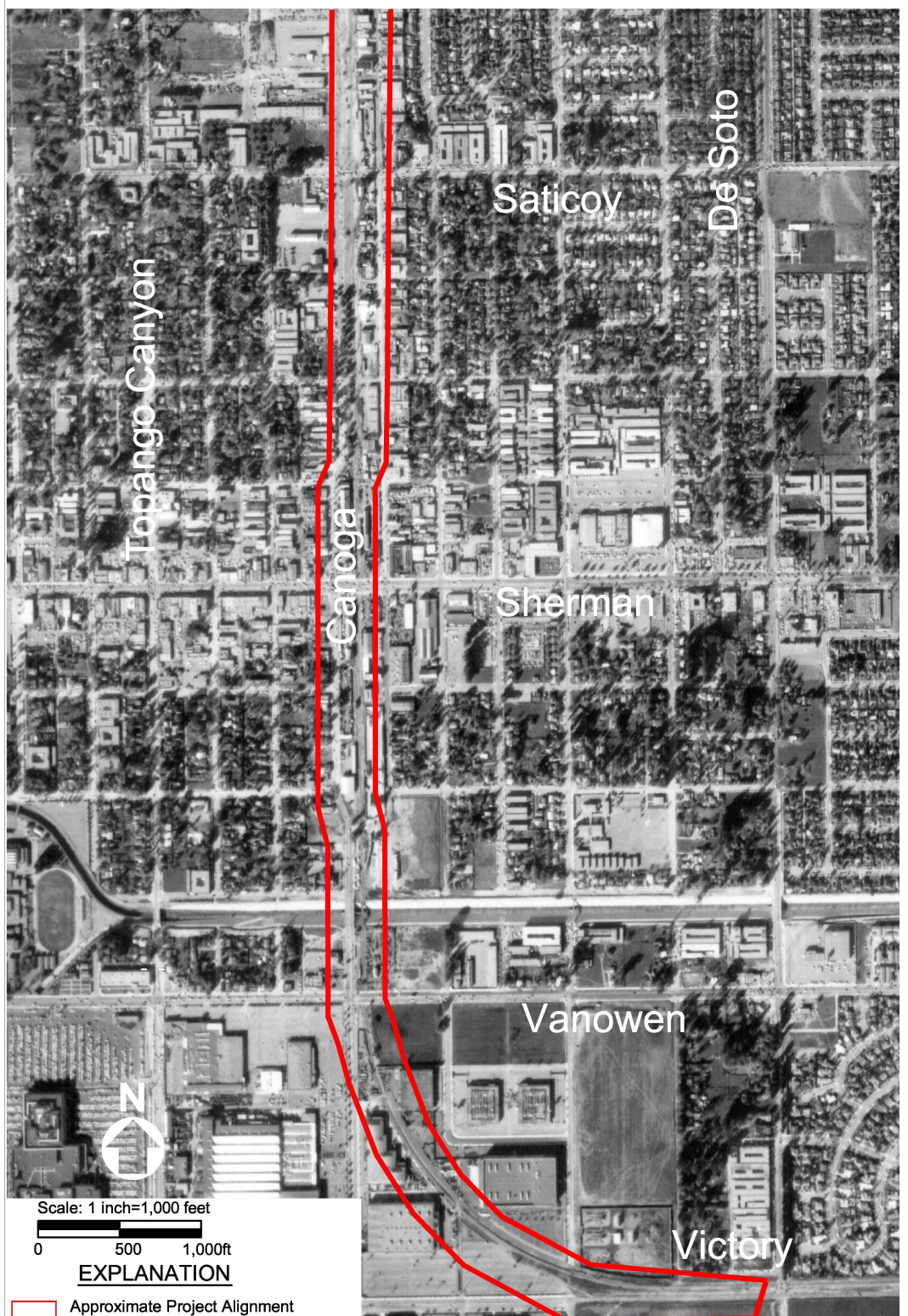
PLATE
D13

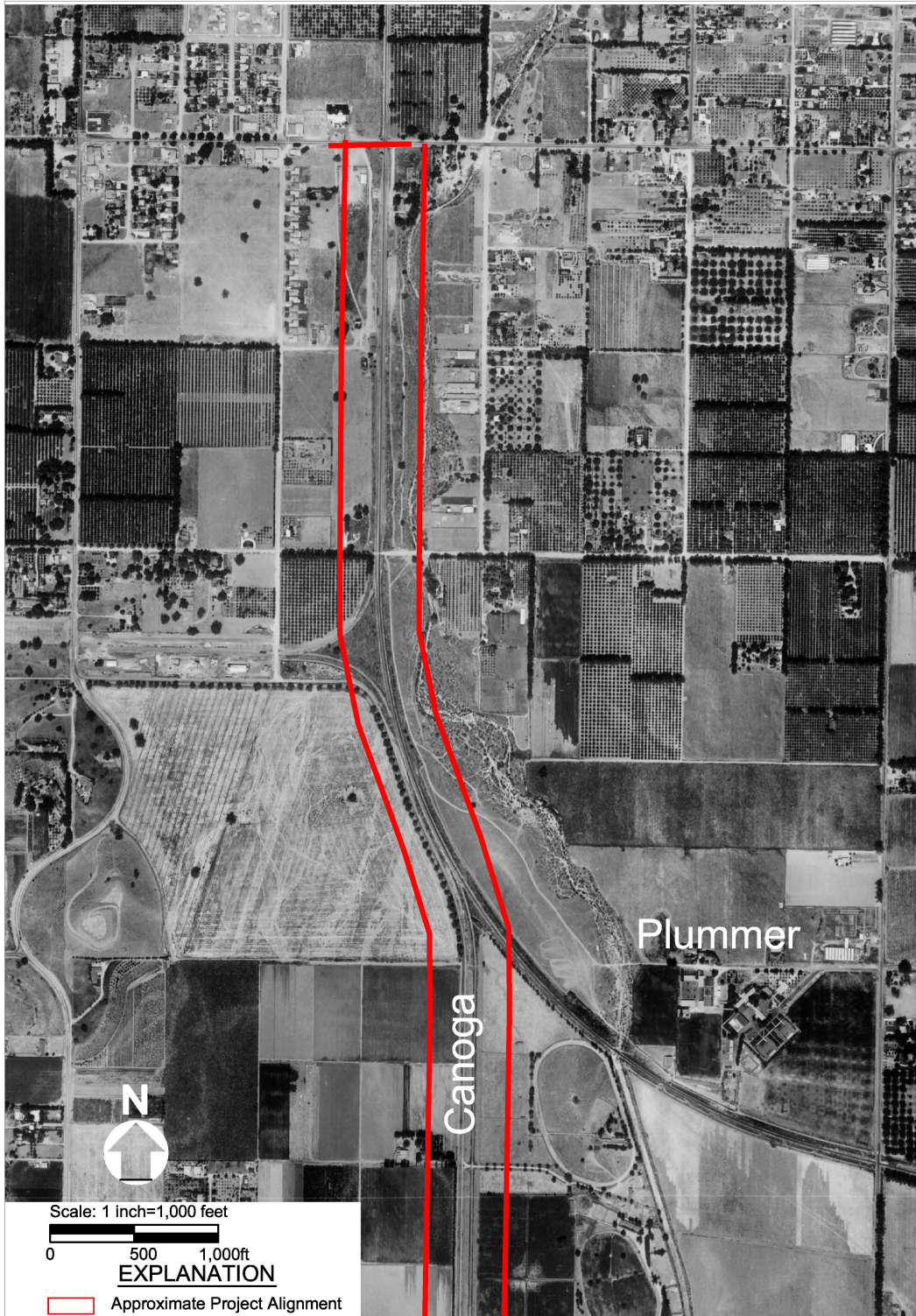
See Plate C13



See Plate C15

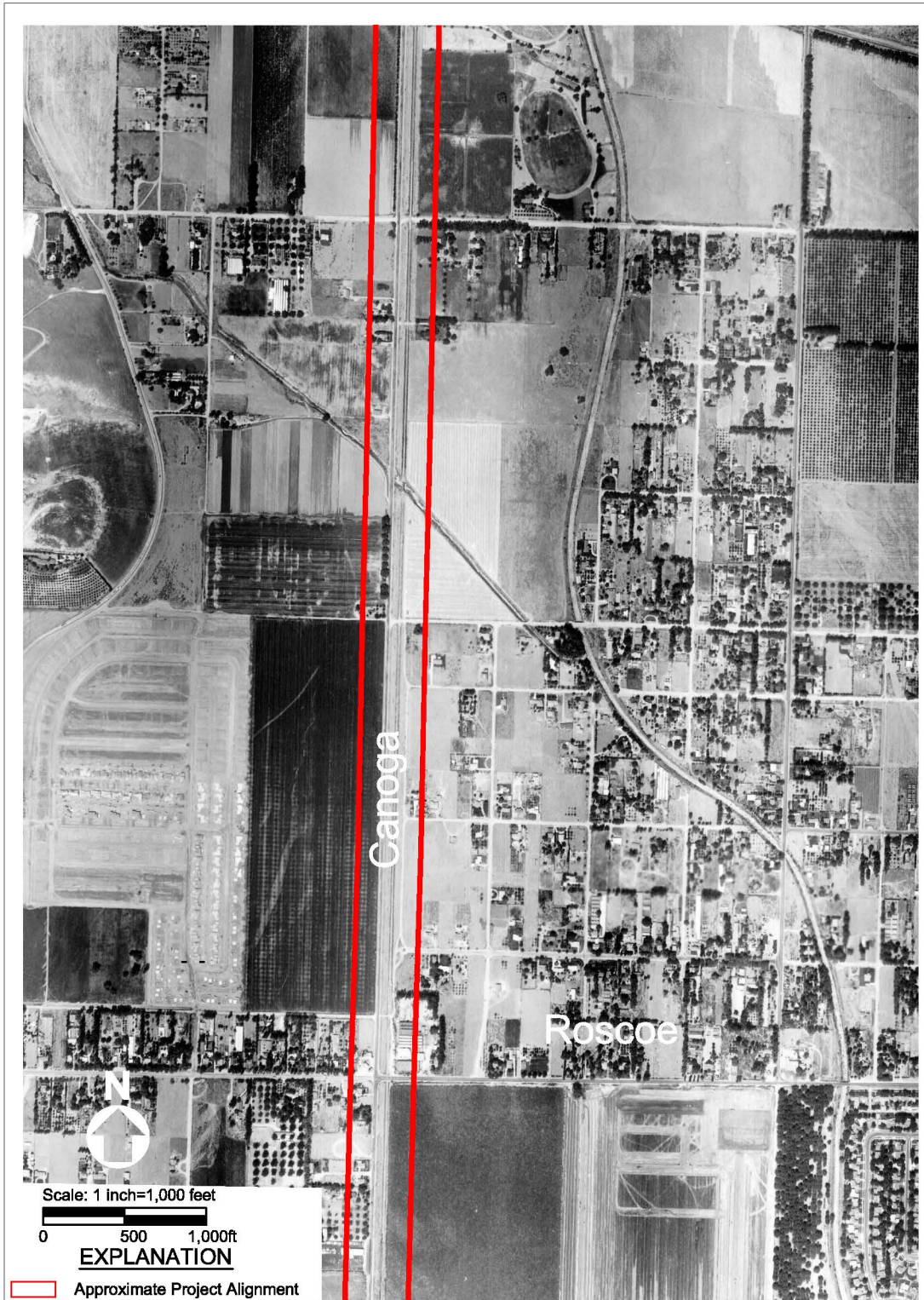
See Plate C14





See Plate C17

See Plate C16

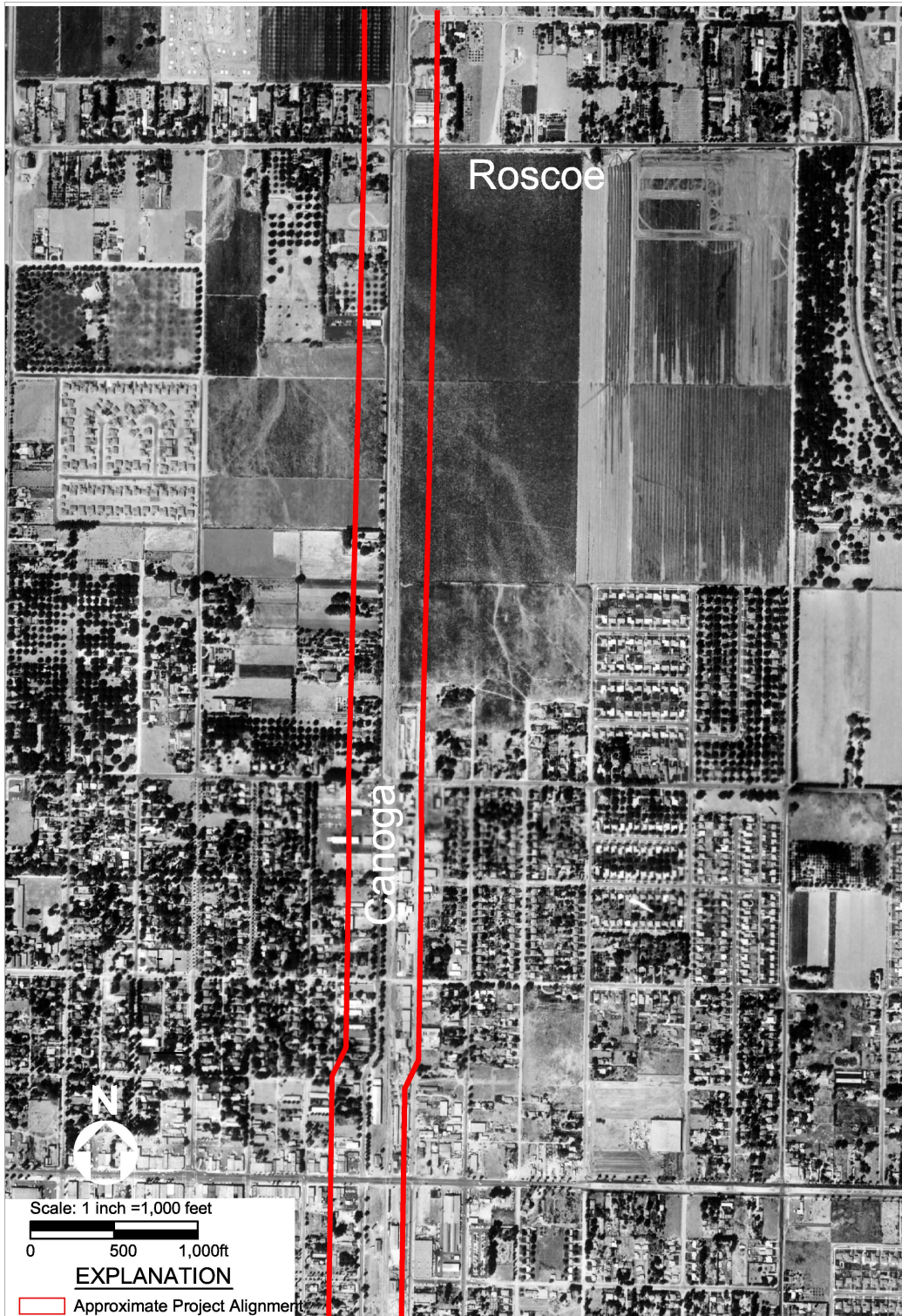


See Plate C18

1956 (c) Aerial Photograph

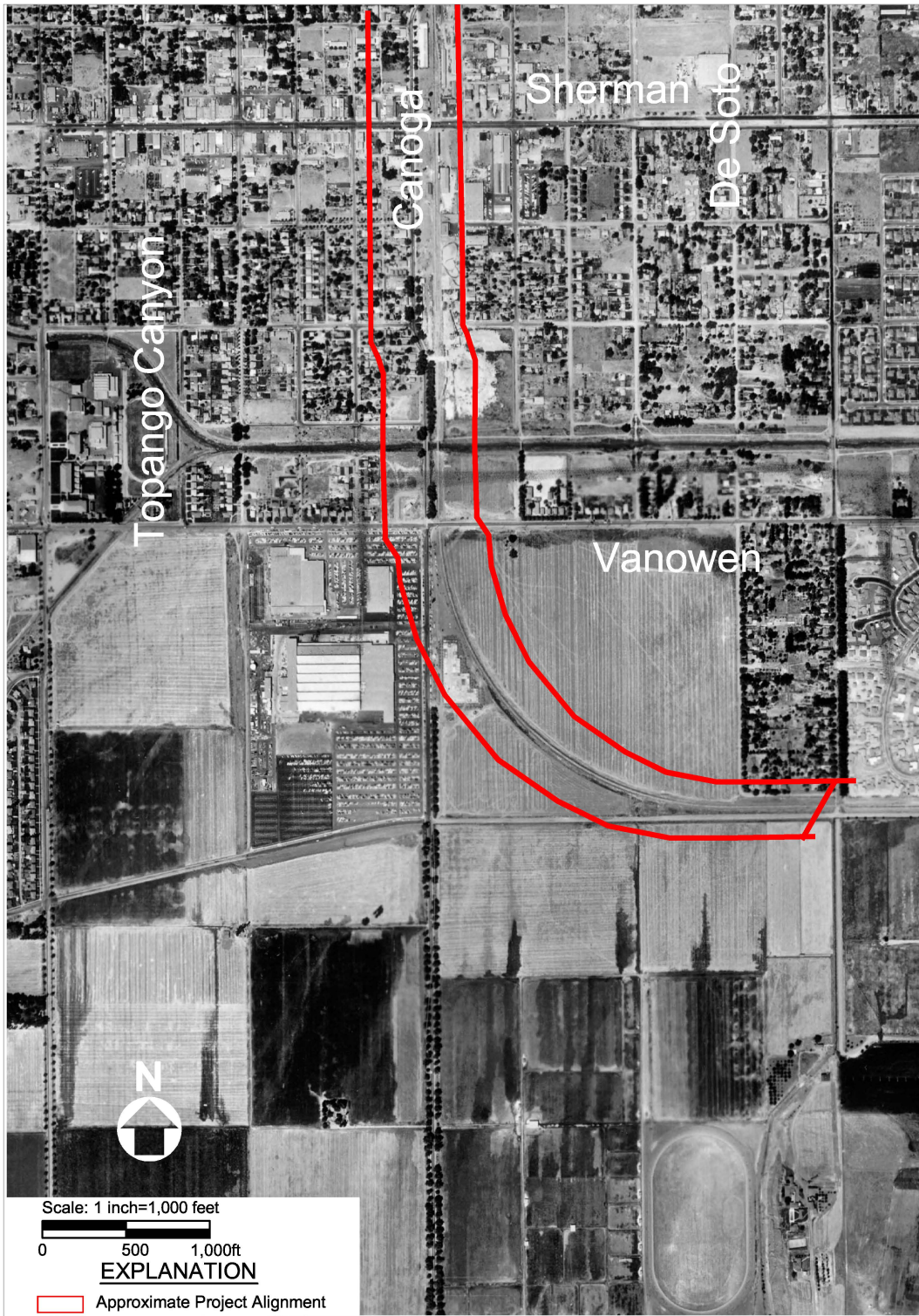
PLATE
D17

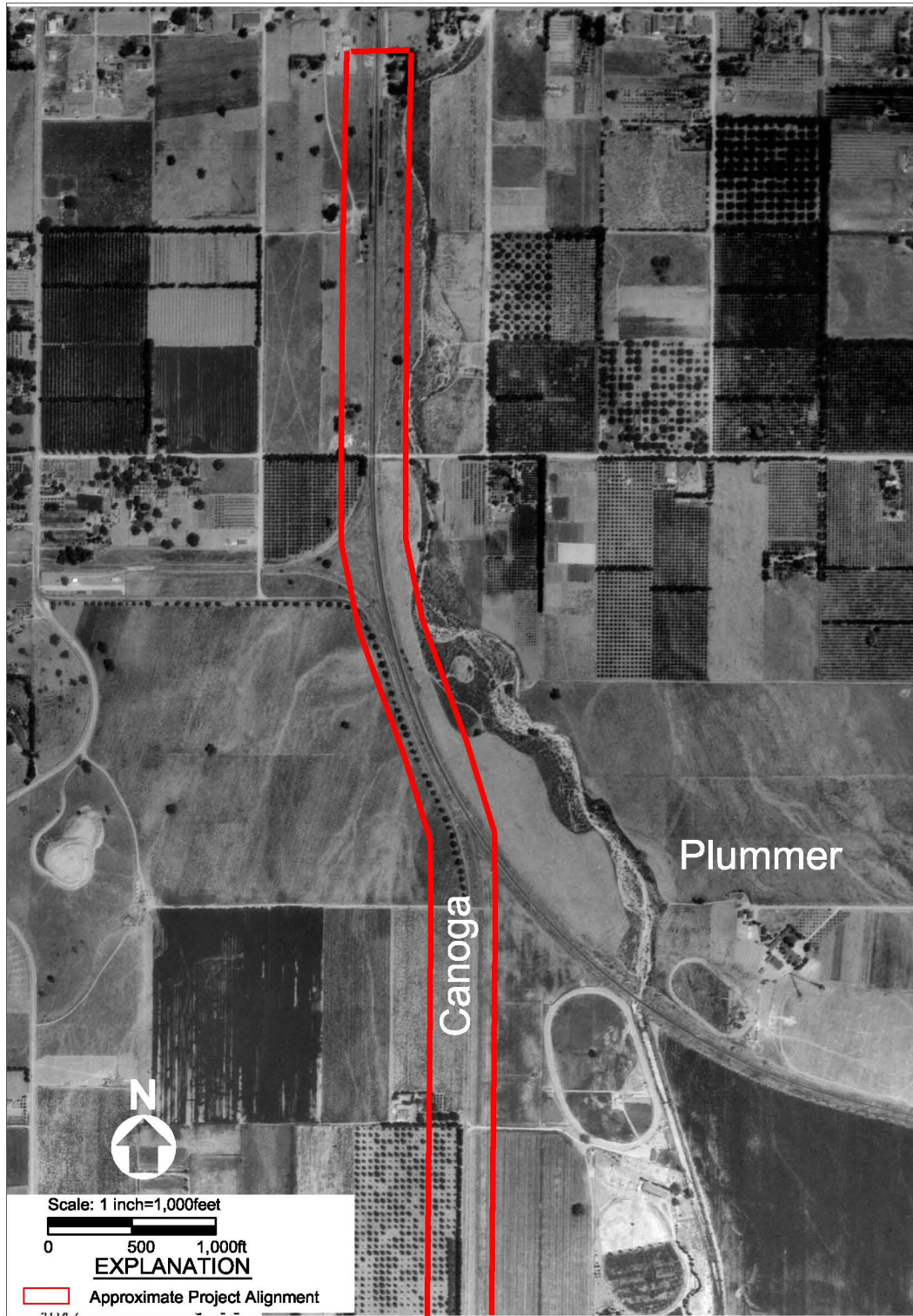
See Plate C17



See Plate C19

See Plate C18





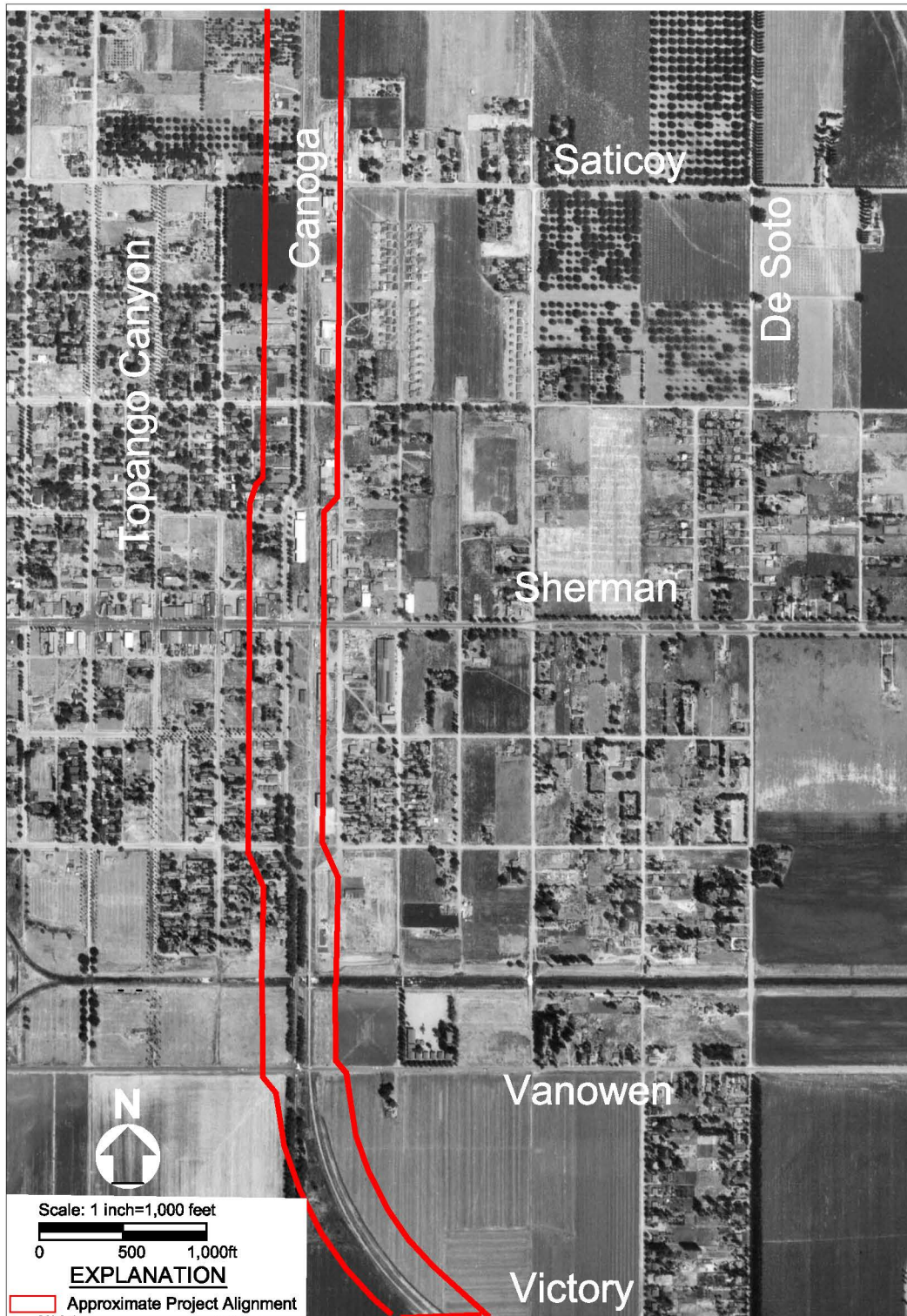
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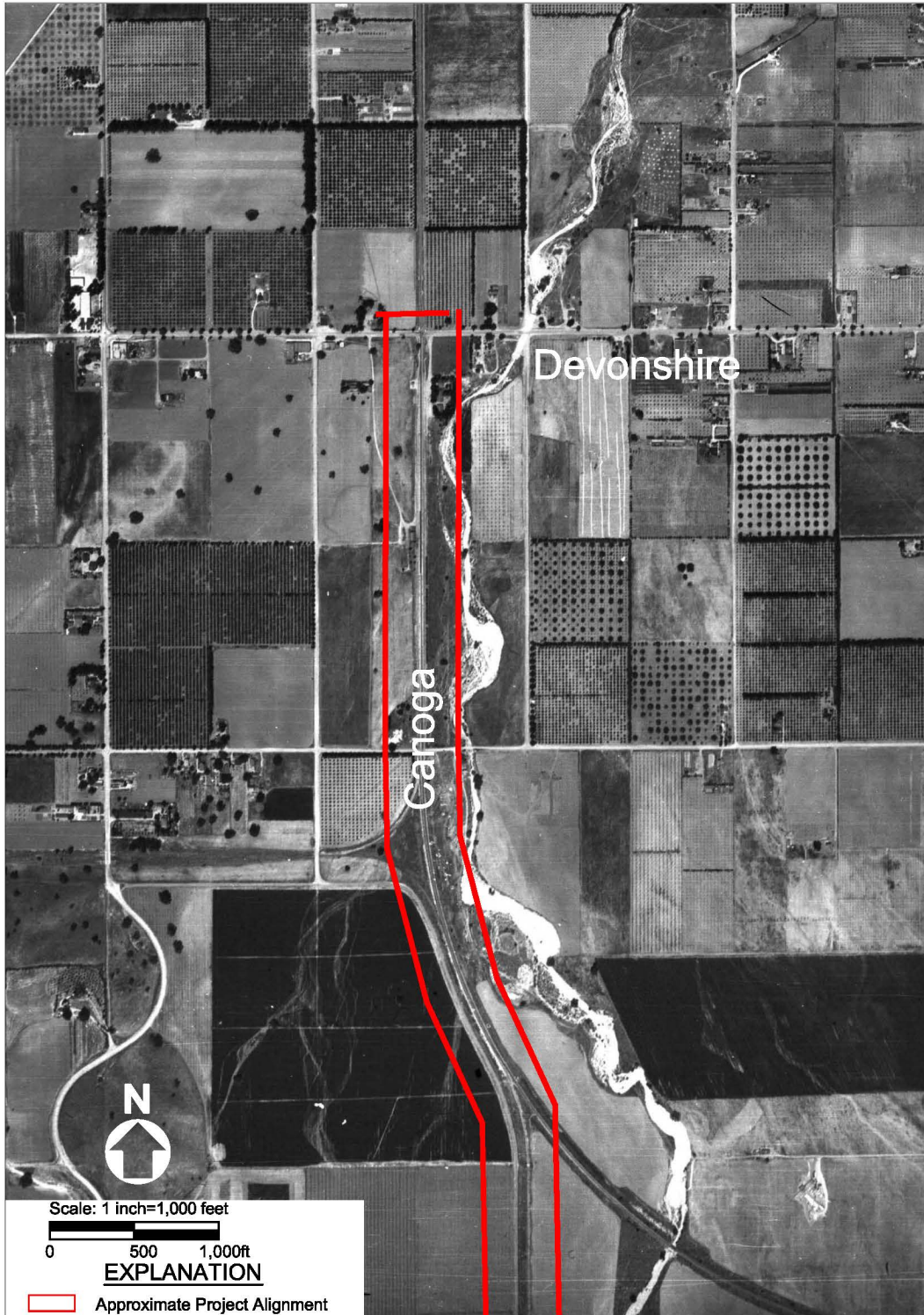
See Plate C20



See Plate C22

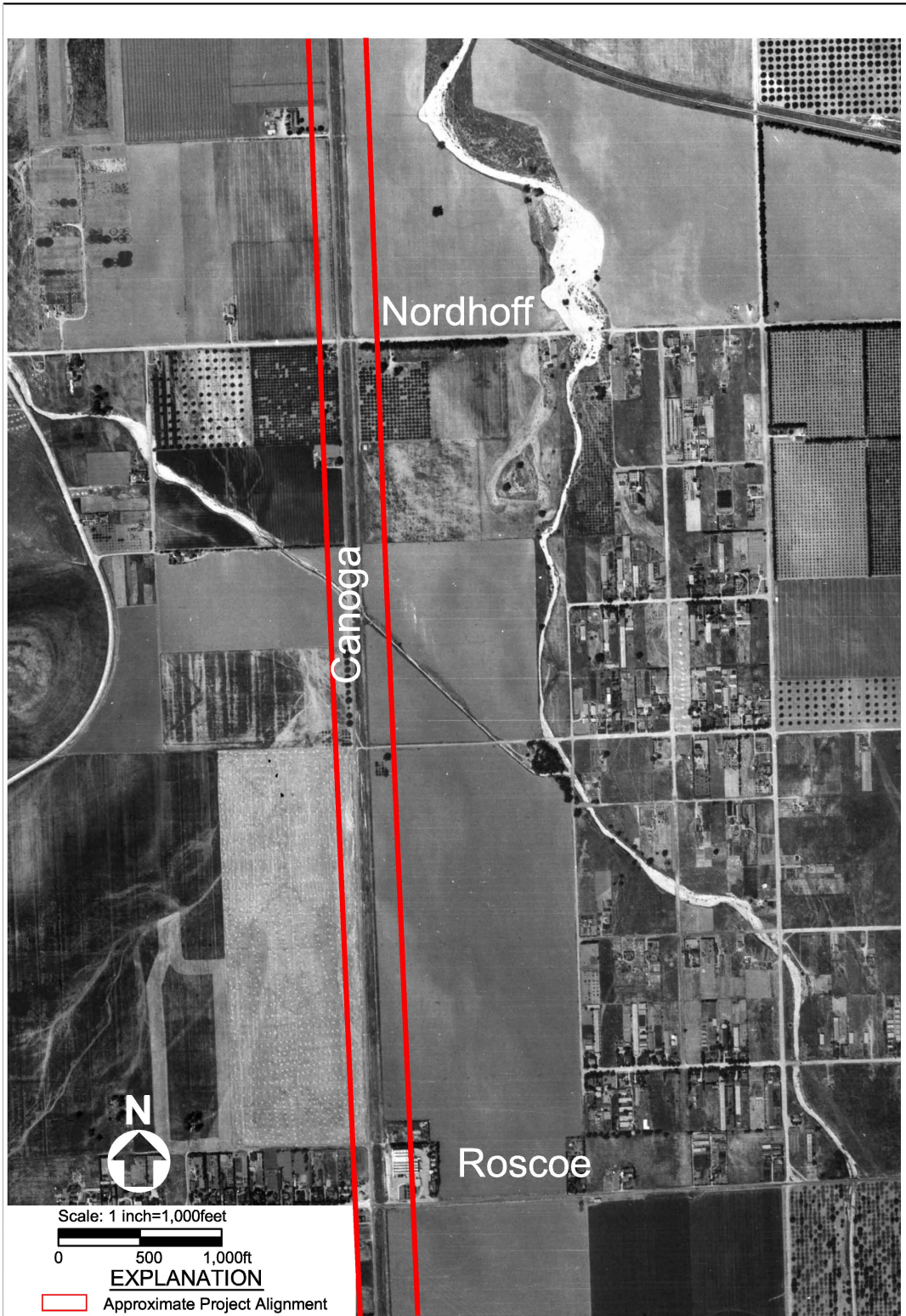
See Plate C22





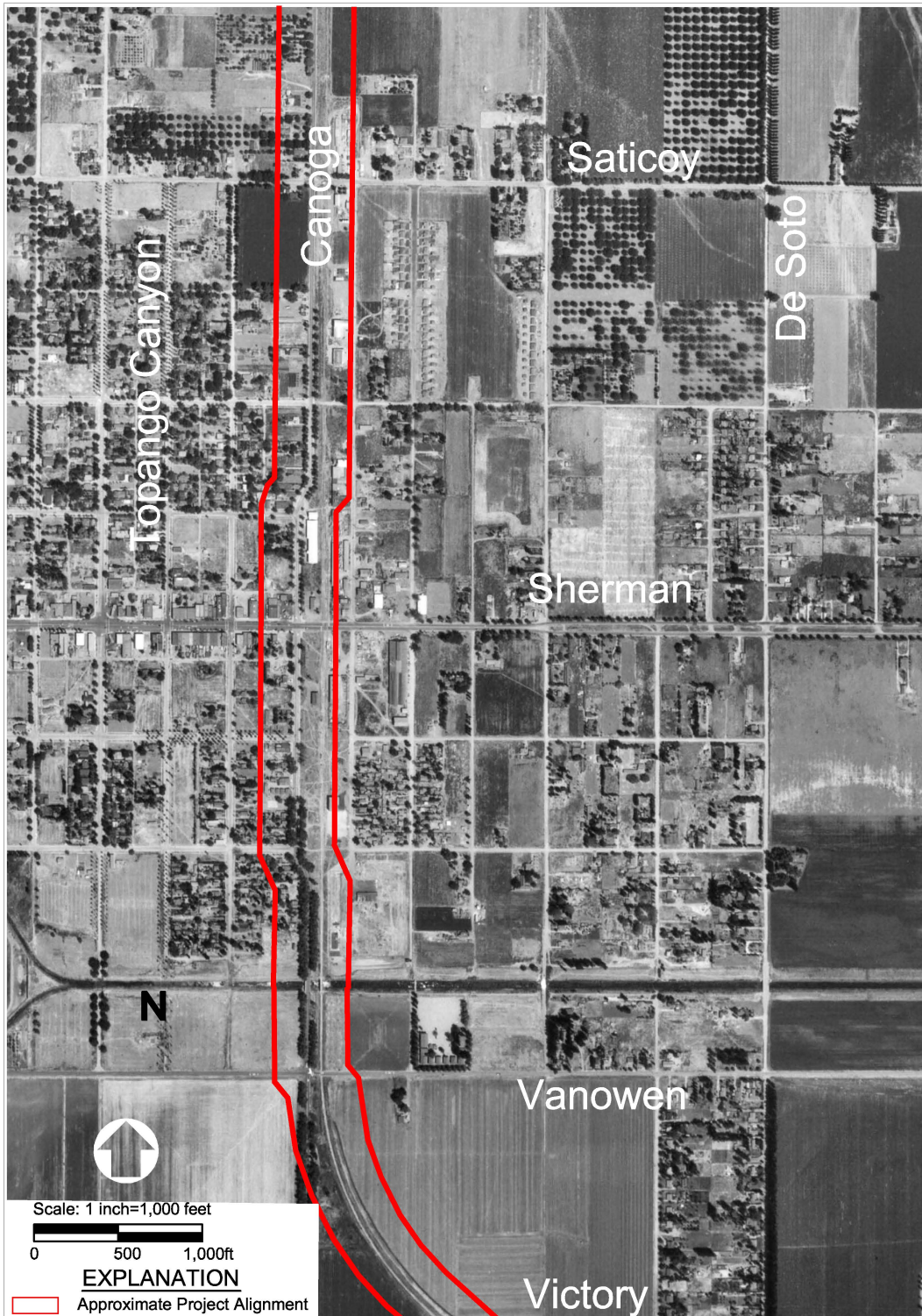
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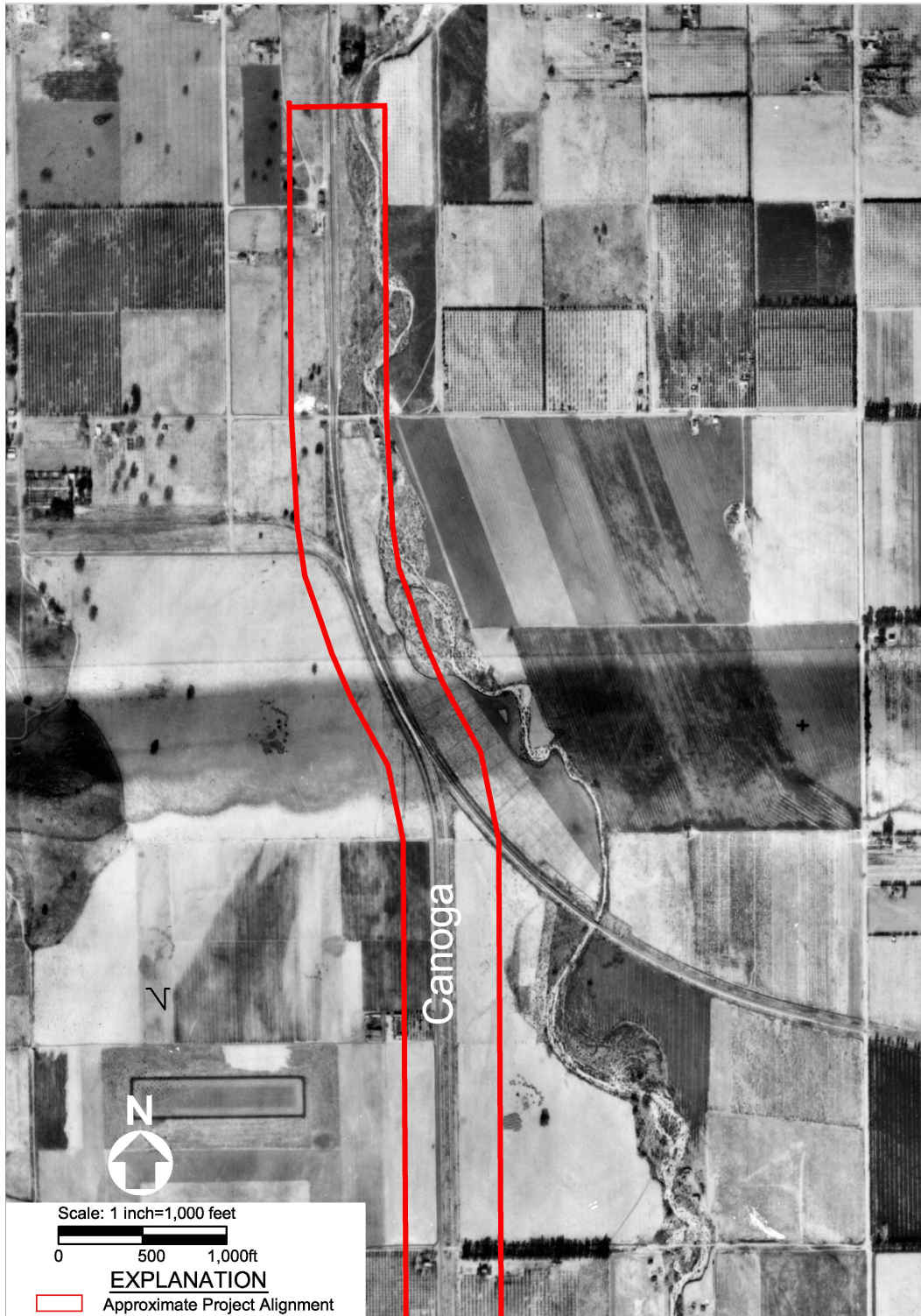
See Plate C23



See Plate C25

See Plate C24



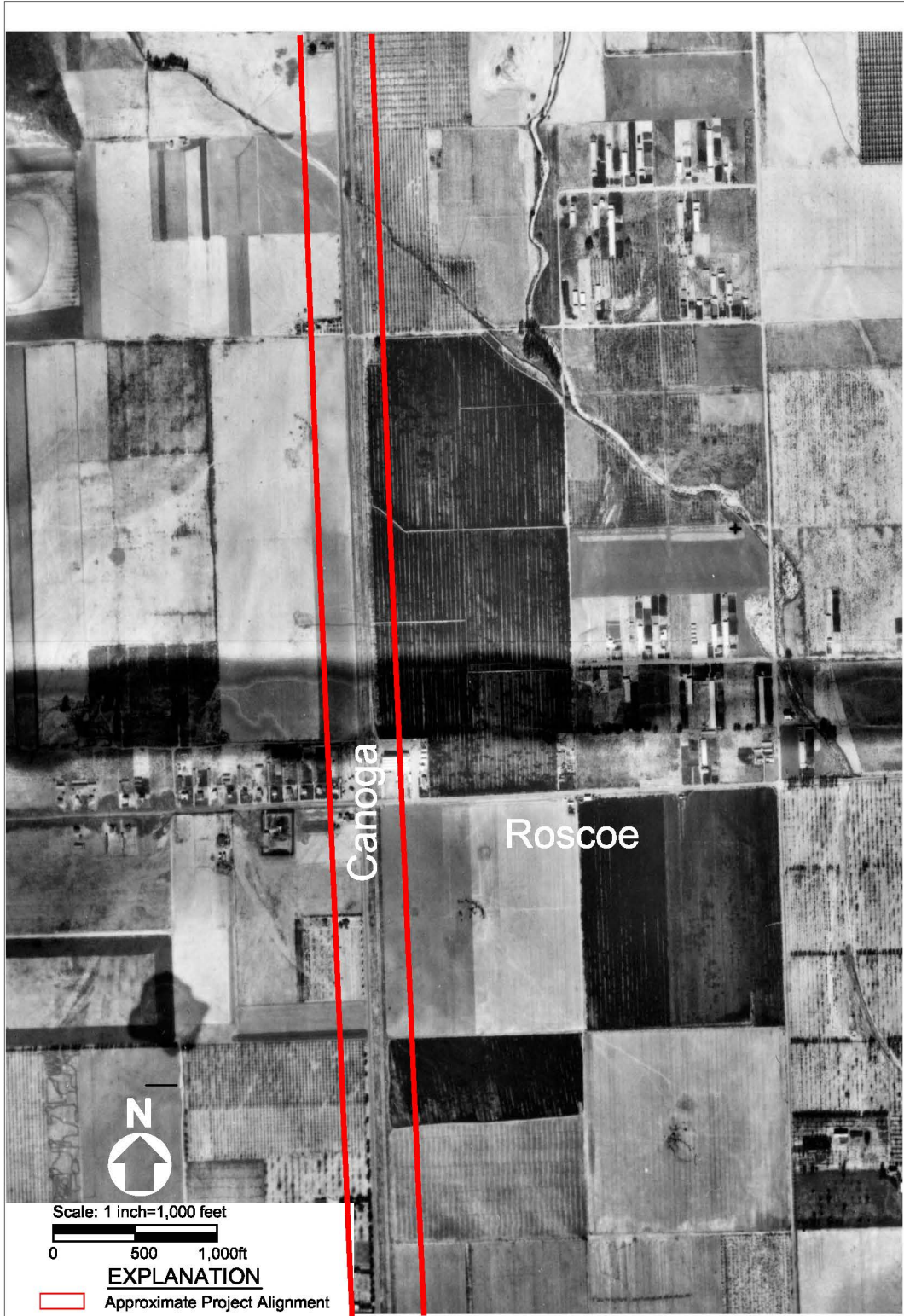


See Plate C27

1928 (c) Aerial Photograph

**PLATE
D26**

See Plate C26



See Plate C28

See Plate C27



APPENDIX E
SANBORN MAPS

Certified Sanborn® Map Report



Sanborn® Library search results
Certification # DA76-4837-8508

**MTA Orange Line Corridor
6500-10000 Canoga Ave
Canoga Park, CA 91311**

Inquiry Number 1996267.1s

August 02, 2007



The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

8/02/07

Site Name:

MTA Orange Line Corridor
6500-10000 Canoga Ave
Canoga Park, CA 91311

Client Name:

Diaz-Yourman & Associates
1616 E. Seventeenth Street
Santa Ana, CA 92705



EDR® Environmental
Data Resources Inc

EDR Inquiry # 1996267.1s

Contact: Gary Habert

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Diaz-Yourman & Associates were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: MTA Orange Line Corridor
Address: 6500-10000 Canoga Ave
City, State, Zip: Canoga Park, CA 91311
Cross Street:
P.O. # na
Project: 2007-018
Certification # DA76-4837-8508



Sanborn® Library search results
Certification # DA76-4837-8508

Maps Identified - Number of maps indicated within "()"

1932 (3)
1927 (3)
1919 (1)

Total Maps: 7

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, 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

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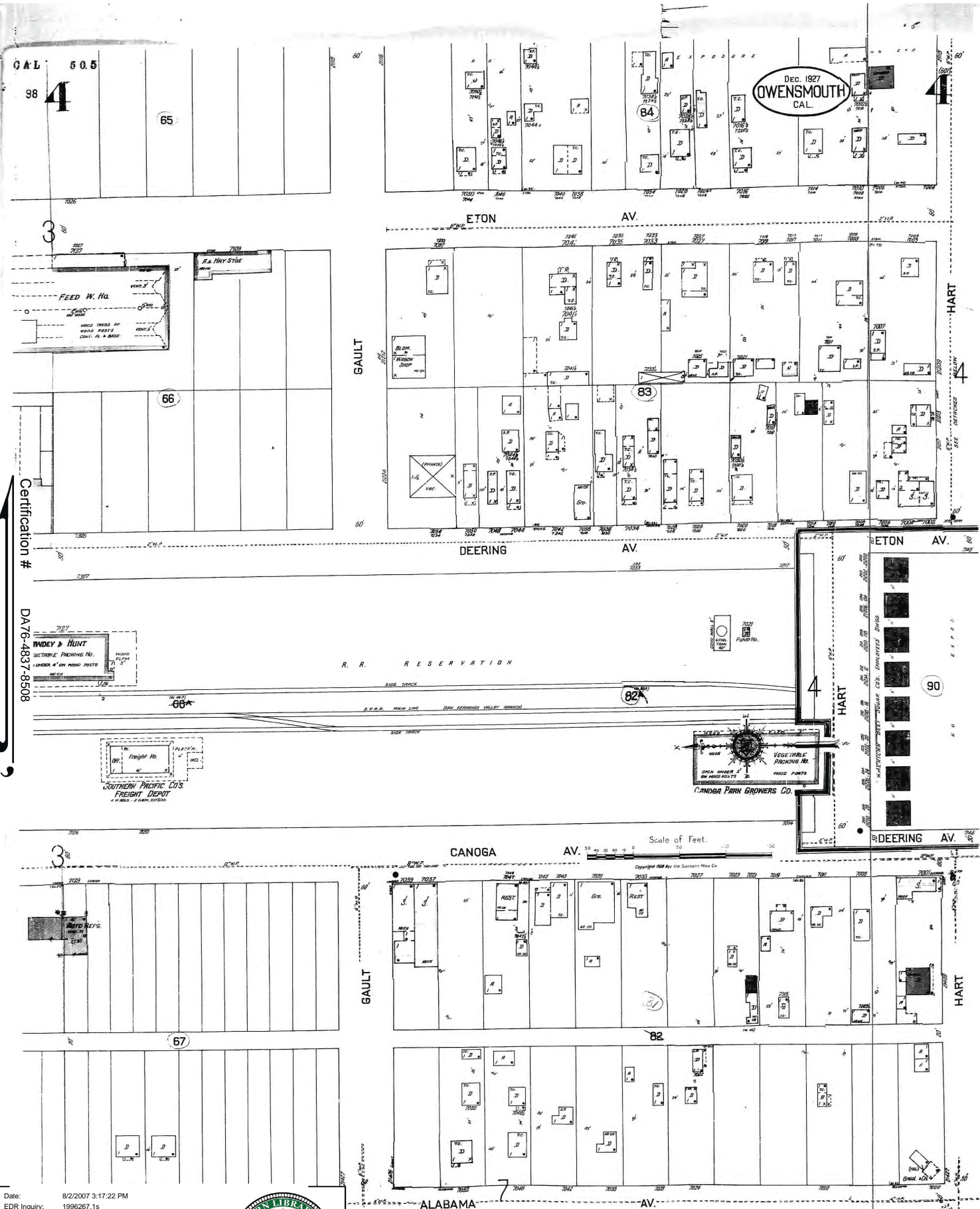
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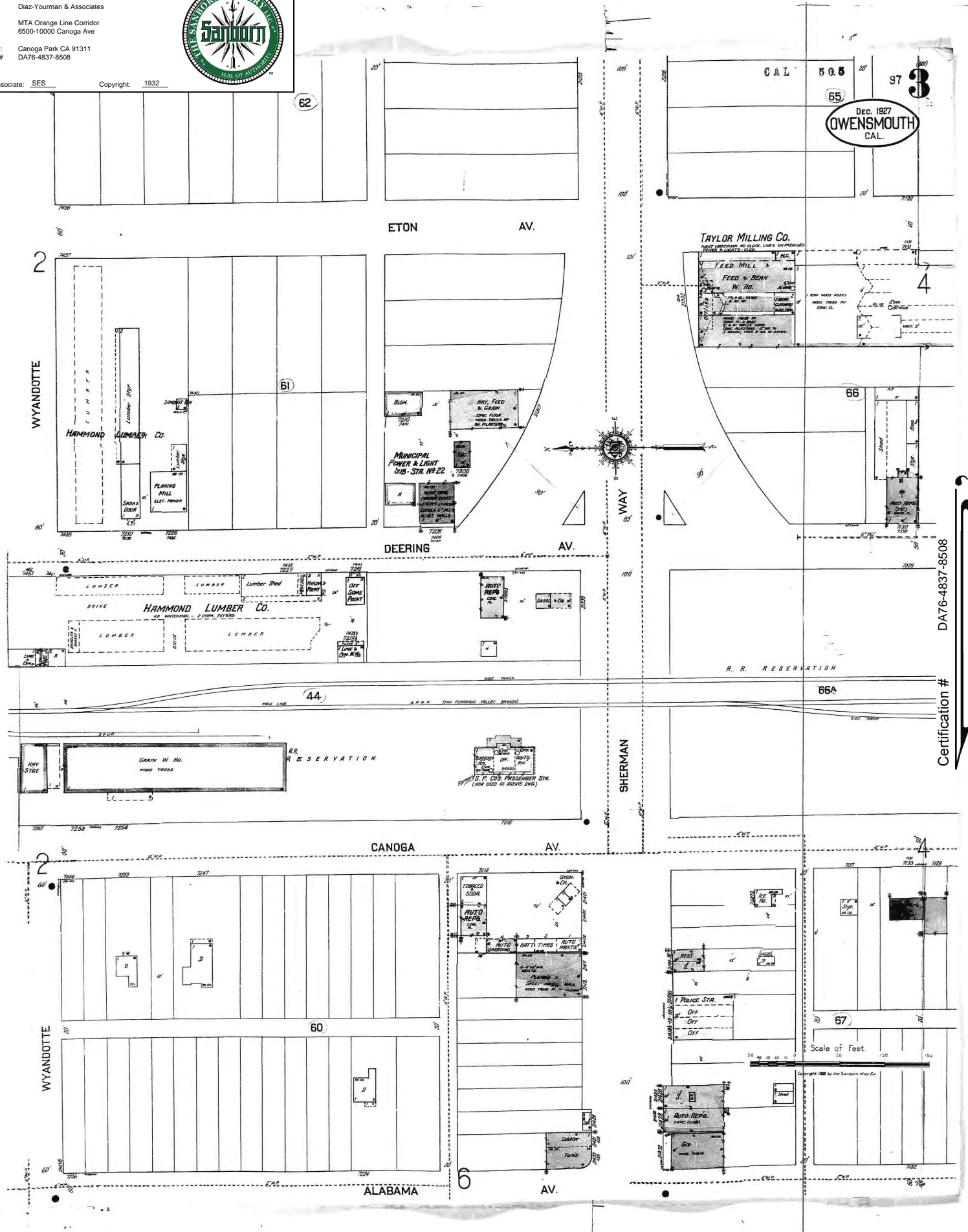
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 Address: 6500-10000 Canoga Ave
 City, ST, ZIP: Canoga Park CA 91311
 Certification #: DA76-4837-8508



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 Client: Diaz-Youman & Associates
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Research Associate: SES Copyright: 1932



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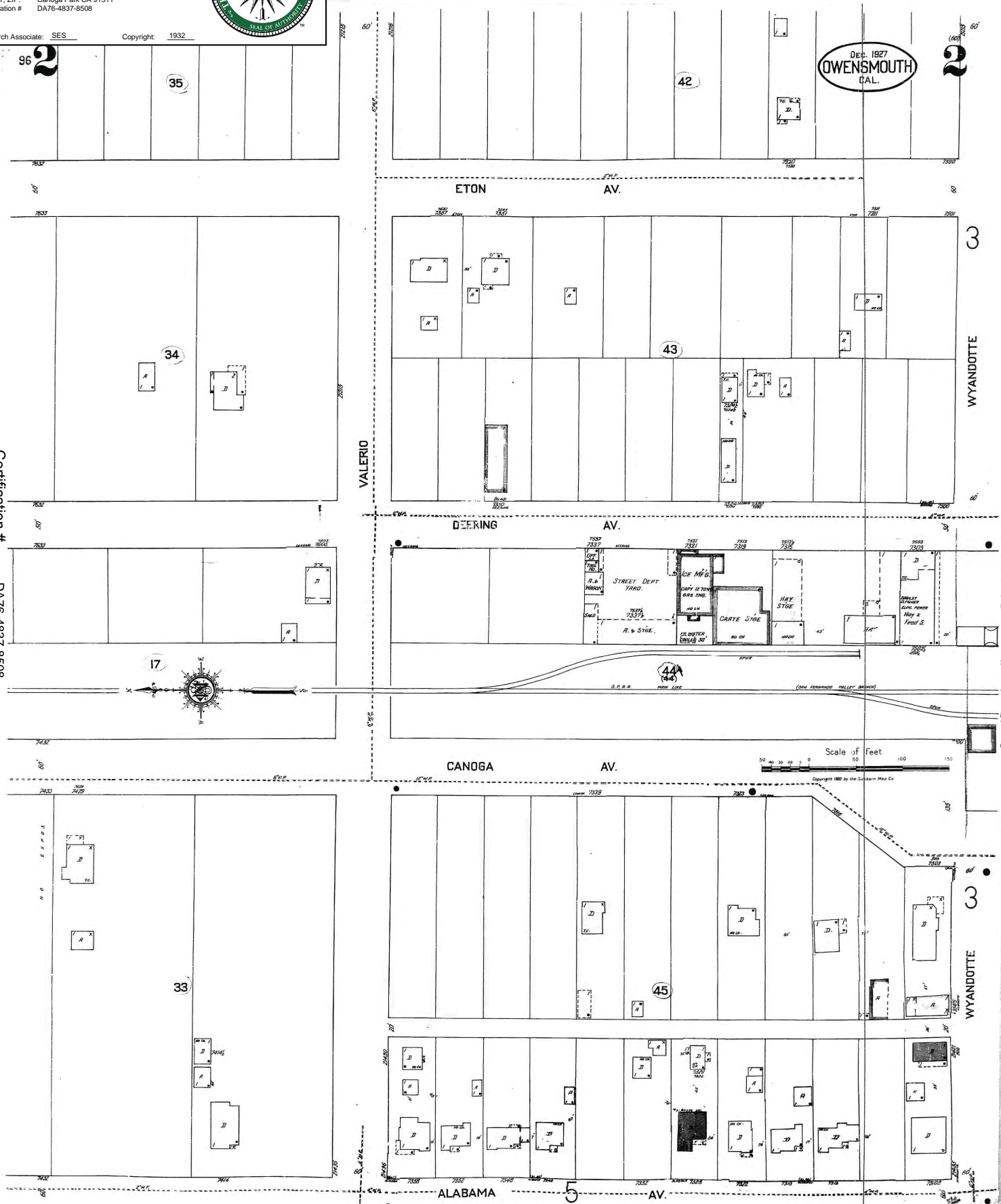


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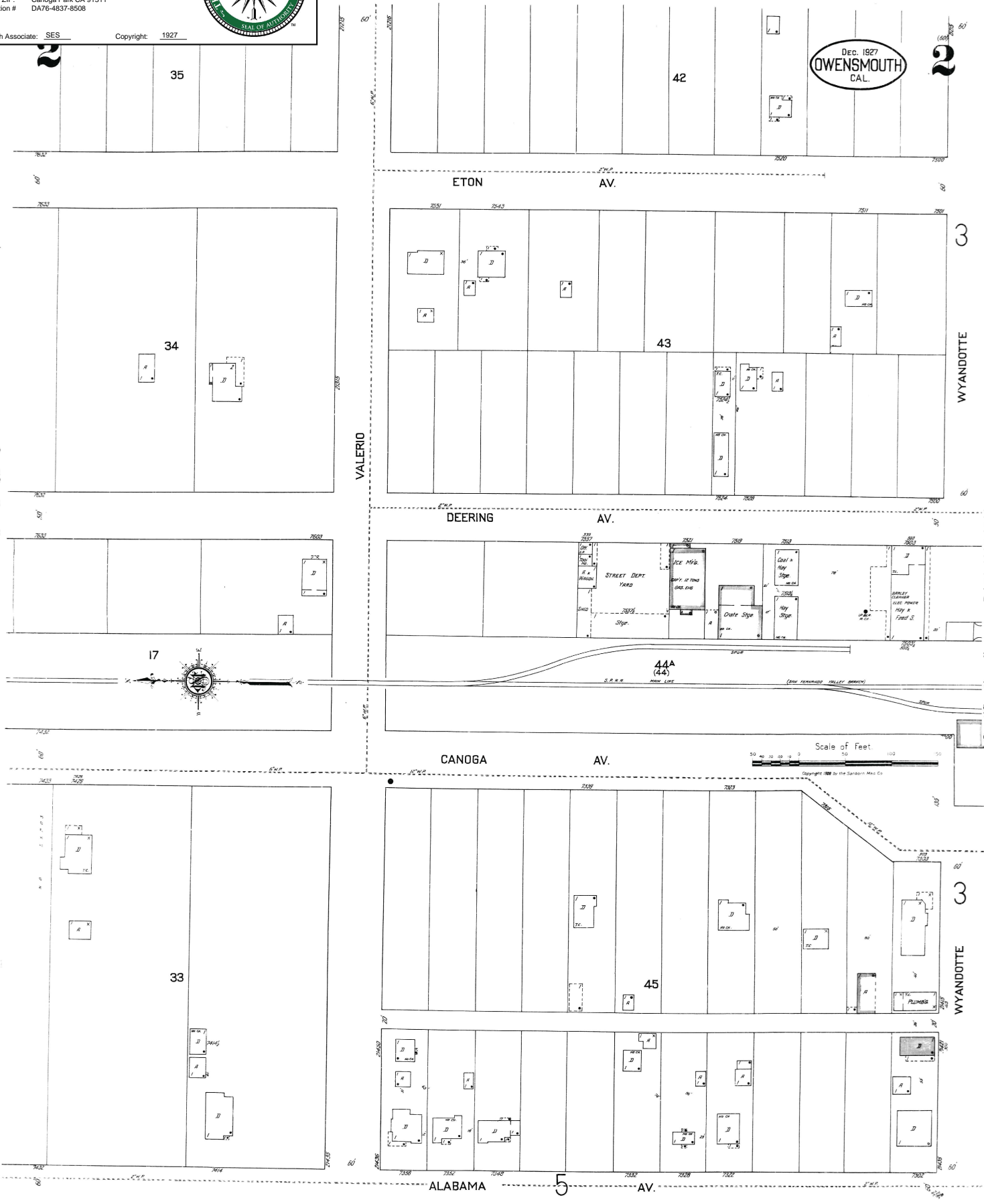
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 City, ST, ZIP: Canoga Park CA 91311
 Certification #: DA76-4837-8508



Research Associate: SES Copyright: 1927



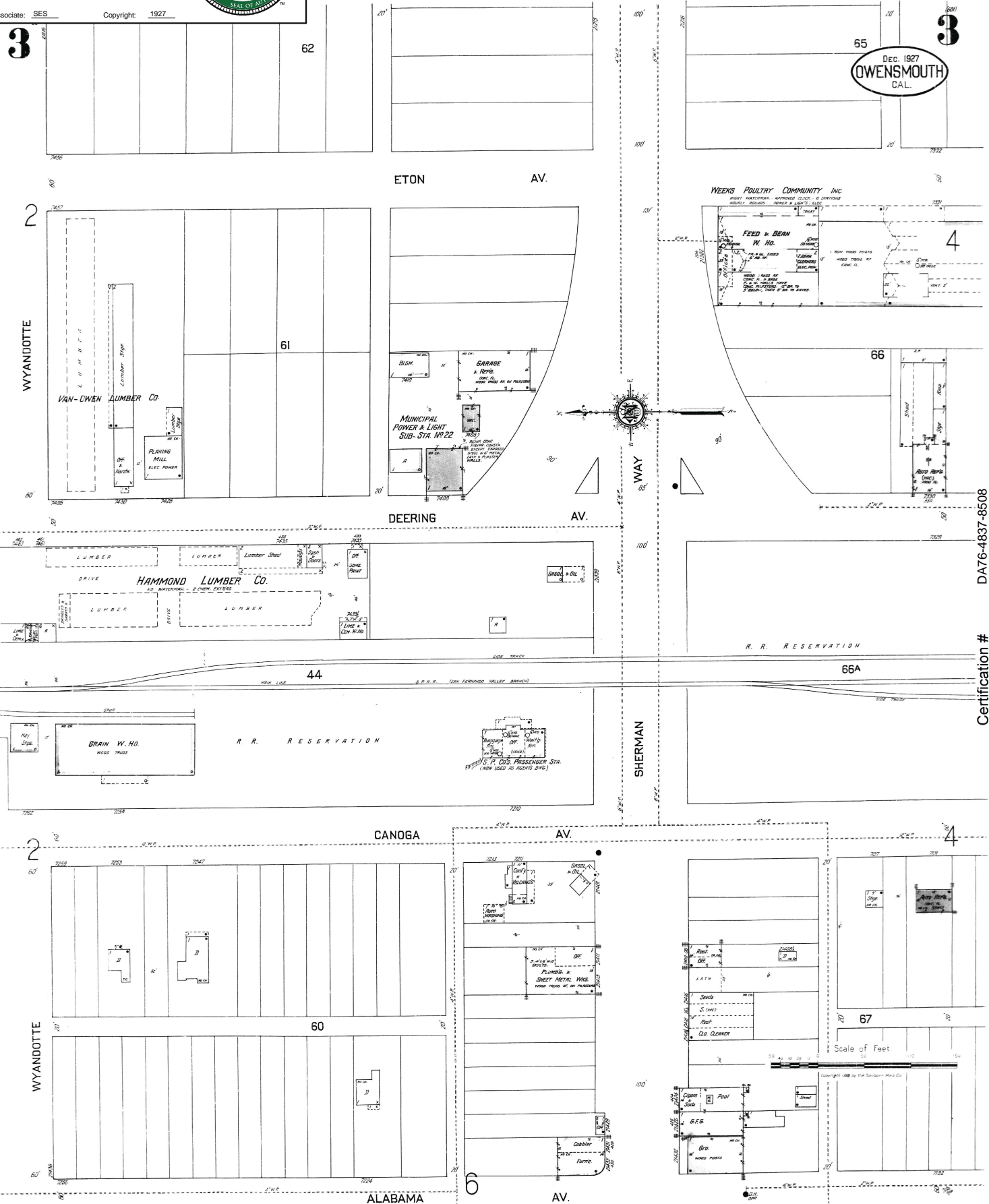
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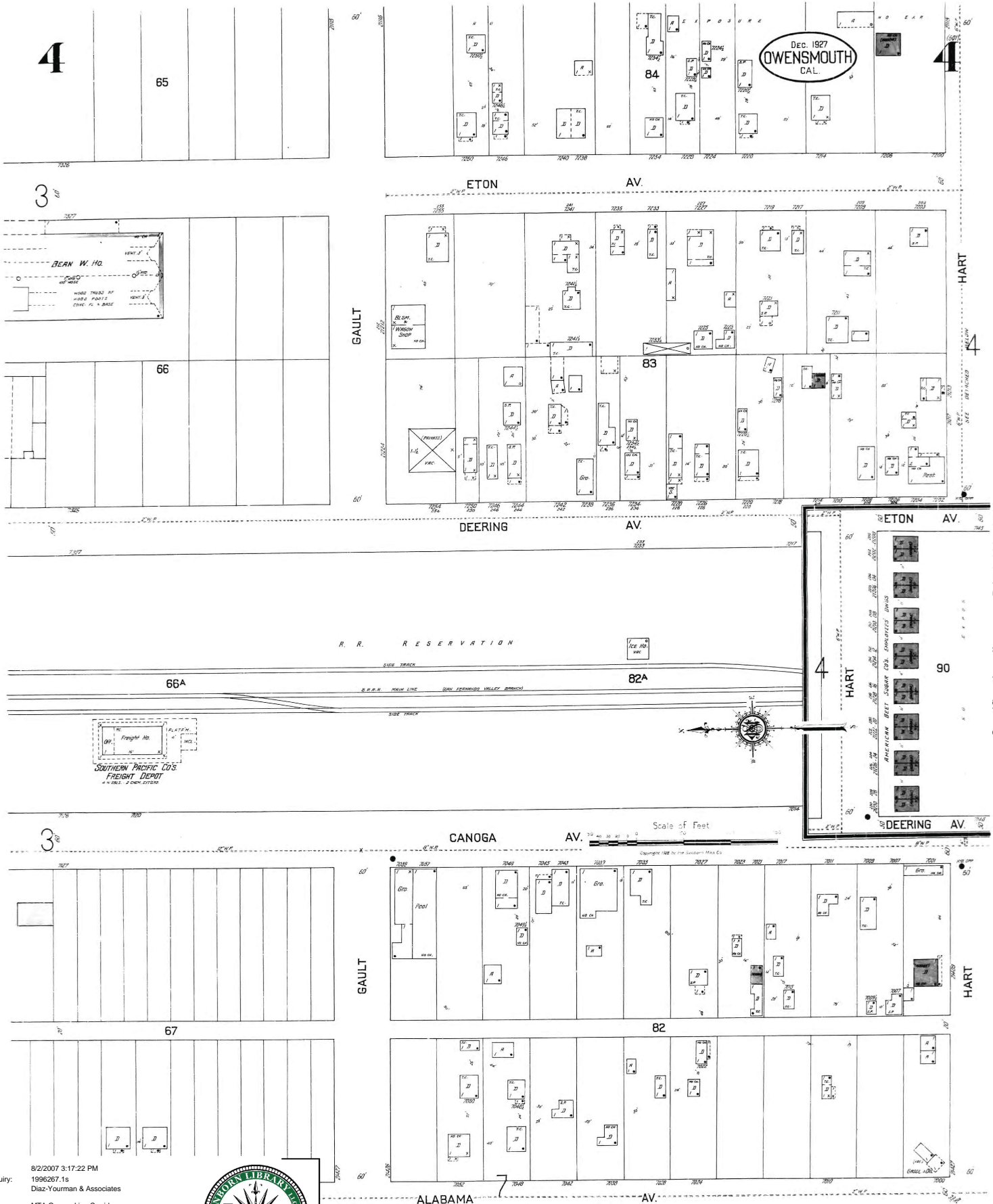
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 CAL.

Certification # DA76-4837-8508

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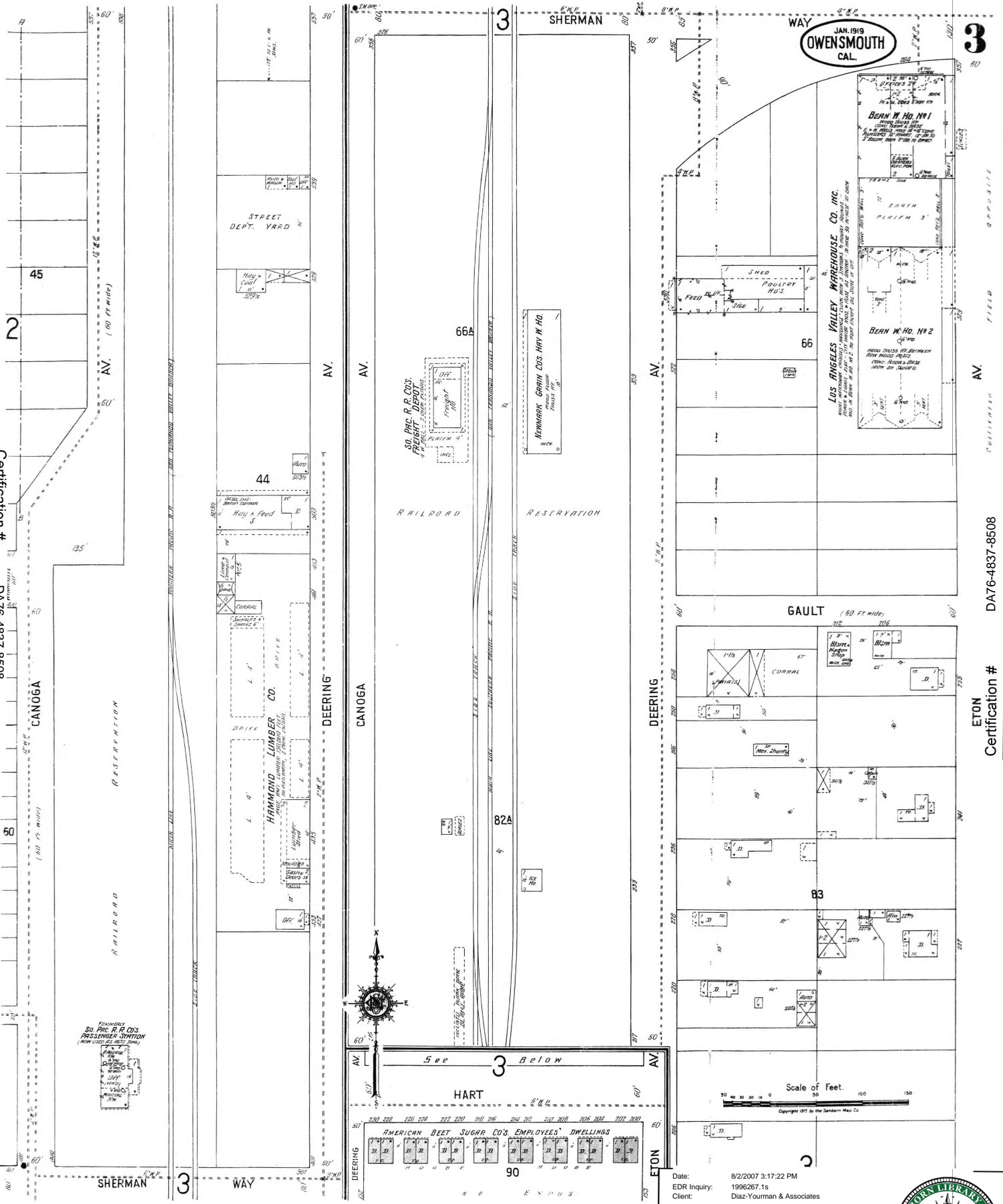
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 Site Name: MTA Orange Line Corridor
 Address: 6500-10000 Canoga Ave
 City, ST, ZIP: Canoga Park CA 91311
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Research Associate: SES Copyright: 1927



Certification # DA76-4837-8508

ETON Certification # DA76-4837-8508

Date: 8/2/2007 3:17:22 PM
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 Client: Diaz-Youman & Associates
 Site Name: MTA Orange Line Corridor
 Address: 6500-10000 Canoga Ave
 City, ST, ZIP: Canoga Park CA 91311
 Certification # DA76-4837-8508

Research Associate: SES Copyright: 1919



APPENDIX F
EDR ENVIRONMENTAL DATABASE REPORT



EDR® Environmental
Data Resources Inc

EDR DataMap® Corridor Study

**MTA Orange Line Corridor
Canoga Park, CA 91311**

July 26, 2007

Inquiry number 01988304.1r

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR).

TARGET PROPERTY INFORMATION

ADDRESS

CANOGA PARK, CA 91311
CANOGA PARK, CA 91311

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TSCA	Toxic Substances Control Act
LIENS 2	CERCLA Lien Information
RADINFO	Radiation Information Database
US CDL	Clandestine Drug Labs
LUCIS	Land Use Control Information System
DOT OPS	Incident and Accident Data
PADS	PCB Activity Database System
MINES	Mines Master Index File

STATE AND LOCAL RECORDS

CA BOND EXP. PLAN	Bond Expenditure Plan
Toxic Pits	Toxic Pits Cleanup Act Sites
LIENS	Environmental Liens Listing
DEED	Deed Restriction Listing
VCP	Voluntary Cleanup Program Properties
WIP	Well Investigation Program Case List
CDL	Clandestine Drug Labs

EXECUTIVE SUMMARY

HAULERS..... Registered Waste Tire Haulers Listing

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/21/2007 has revealed that there is 1 CERC-NFRAP site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>ROCKWELL INTL CORP</i>	<i>6633 CANOGA PARK</i>	<i>139</i>	<i>767</i>

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/14/2007 has revealed that there is 1 CORRACTS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>ROCKWELL INTL CORP</i>	<i>6633 CANOGA PARK</i>	<i>139</i>	<i>767</i>

EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-TSDF site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ROCKWELL INTL CORP	6633 CANOGA PARK	139	767

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 11 RCRA-LQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
AIRMEE INC	10217 CANOGA AVE	8	19
STANLEY WORKS CHATSWORTH FCLTY	21325 SUPERIOR ST	24	92
CIRCUIT MANUFACTURING INCORPOR	9535 OWENSMOUTH AVE STE	29	112
RAINBO RECORDS & CASSETTES - C	8960 EATON AVE	55	216
3M CANOGA PARK	8357 CANOGA AVE	65	258
OROWEAT	21423 STRATHERN	80	360
CANOGA PARK NEW P C	7505 CANOGA AVE	101	485
IMPRESS COMMUNICATIONS INCORPO	6701 ETON AVENUE	131	679
LAUSD--MAINT & OPER 4 (A)	21213 VANOWEN ST	132	696
ROCKWELL INTL CORP	6633 CANOGA PARK	139	767
ROCKWELL INTERNATIONAL INC	6600 CANOGA AVE BLDG 37	142	779

EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 180 RCRA-SQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ROXYS CLEANERS	21317 DEVONSHIRE	1	3
WEISZ & KENNEDY GEN ENG INC	21757 DEVONSHIRE ST #14	2	7
DEVONSHIRE W CLEANERS	21505 DEVONSHIRE ST	5	10
FOTO SPEED OF CHATSWORTH	21701 DEVONSHIRE ST	6	14
CHATSWORTH AUTO REPAIR SVC	21630 DEVONSHIRE	7	14
DANS AUTOMOTIVE	10227 CANOGA AVE	8	22
ECHART MARTIN AUTO BODY	10101 CANOGA AVE	9	26
ROY & VAL TOOL GRINDING INC	10131 CANOGA AVE	9	28
ELECTROPATH INC	10137-39 CANOGA AVE	9	30
DOUG S CUSTOM PAINT	10149 CANOGA AVE	9	33
CANOGA LITHOGRAPH CO	10020 CANOGA AVE UNIT C	12	37
BOBS TOPANGA TRANS	10009 CANOGA AVE	12	38
CLIFFDALE MFG CO	10055 CANOGA AVE	12	39
KNIGHTS AUTO SVC	10040 CANOGA AVE	12	39
CLIFFDALE MFG CO INC	10055 CANOGA AVE	12	40
CASCO CIRCUITS INC	10039 CANOGA AVE UNIT D	13	42
T M AUTO CTR	10050 CANOGA UNIT B	13	44
VIP AUTO BODY	9934 CANOGA AVE	14	46
GEOREL INC	9941 CANOGA AVE	14	48
GJ INDUSTRIES, INC	21350 LASSEN ST	15	50
RONALDS EUROPEAN AUTO	21800 LASSEN ST	16	51
TOTAL PHARMACEUTICAL CARE	21818 LASSEN ST #G	16	53
VALLEY PERFORMANCE TRANSMISSIO	9811-2 OWENSMOUTH AVE	18	66
ALCO PRECISION	9837 OWENSMOUTH	18	68
DECORTOM LABS	9810 OWENSMOUTH UNIT 1	18	72
L C A PROMOTIONS	9848 OWENSMOUTH	18	79
TRANSAXLE ENGINEERING INC	9833 DEERING UNIT H	19	80
CHATSWORTH MOTOR CARRIAGE	9833 DEERING UNIT F&G	19	80
BOBS EUROPEAN AUTO BODY	9833 DEERING AVE UNIT B	19	81
MT AUTO BODY	9811 DERING UNIT D	19	82
FIRE STATION 96	21800 MARILLA ST	20	85
ACTIVE PLATING & PROCESSING IN	9765 DEERING AVE	21	88
HALTRONICS CORP	9741 CANOGA AVE	22	88
REMCO INDUSTRIES	9705 OWENSMOUTH AVE	25	93
QUICK ELECTRONICS, INC	9601 OWENSMOUTH AVE, UN	26	94
ELECTRO MAGNETICK PROCESSED IN	9616 OWENSMOUTH AVE	26	95
C&D DIE CASTING CO, INC	9649 OWENSMOUTH AVE	26	95
PACE CHEM INDUSTRIES INC	9601 OWENSMOUTH UNIT #2	28	112
NET CO INC	9540 OWENSMOUTH NO 7	29	115
ROCKETDYNE EXPER LASER LAB REL	9550 OWENSMOUTH AVE	29	117
REPRODUCTIVE IMAGES	9560 OWENSMOUTH	29	117
ROCKETDYNE	21415 TO 21605 PLUMMER	30	119

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
ROCKETDYNE	21415 TO 21605 PLUMMER	31	121
GUIDANCE TECHNOLOGY INC	9350 ETON AVENUE	33	123
COMPUTER OPTICAL PROD INC	9353 ETON AVE	33	124
ORLY INTERNATIONAL	9309 DEERING AVE	34	126
STANDARD ABRASIVES	9351 DEERING AVE	34	129
ITT NEO DYN	21411 PRAIRIE ST.	35	134
NIPPON MINATURE BEARINGS	9255 DEERING AVE	37	141
TRANSAMERICA INSURANCE COMPANY	9256 OWENSMOUTH AVE	38	144
REICHTER-MCBAIN	9175 ETON AVE	40	146
ASET	9200 ETON AVE	40	146
ALCHEMY II INC	9207 ETON AVE	40	147
COMPUTER MEMORIES INC	9216 ETON AVE	40	147
AMPERIF CORPORATION	9232 ETON AVE	40	148
NILS PUBLISHING	9205 ALABAMA ST UNIT B	43	158
MOOG SCHAEFFER MAGNETICS DIVIS	9175 DEERING AVENUE	44	160
PERFECT DATA CORP	9174 DEERING AVE	44	161
MAF ADVANCED DIGITAL	21329 NORDHOFF ST	45	166
MOOG INC SCHAEFFER MAG DIV	21339 NORDHOFF ST	45	168
PRENA ENGINEERING	9145 OWENSMOUTH AVE	46	175
METAL CHEM	21514 NORDHOFF ST	47	176
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
COMPONENT SVC INC	21541 NORDHOFF ST #E	47	183
ACE AUTO SALVAGE	21250 NORDOFF	48	187
IBC	21621 NORDHOFF ST	50	204
KIS CORPORATION	9010 ETON	52	210
WEST VALLEY AUTO BODY	21426 OSBORNE ST.	53	211
TIP TOP BODY & PAINT	21418 OSBORNE ST	53	213
TECOM INDUSTRIES INC	21526 OSBORNE ST	54	214
ASR RECORDING SVCS	8960 ETON AVE	55	217
VIKING LITHOGRAPH INC	8900 ETON AVE	56	219
HUDSON PLATING WORKS	8740 REMMET AVE	58	228
SHER MAR COSMETICS	8755 REMMET	58	230
FINN TOOL & INSTRUMENTS INC	8758 REMMET AVE	58	232
RAG ELECTRONICS INC	21418 PARTHENIA ST	59	234
GL ALLISON AUTO PAINTING INC	21422 PARTHENIA	59	237
JJ SCREW PRODUCTS INC	21519 PARTHENIA ST	60	238
HAMBY CORPORATION	21525 PARTHENIA STREET	60	240
LITTON MELLONICS RAMS	8411 CANOGA AVE	63	246
LITTON GUIDANCE & CONTROL SYS	8427 CANOGA AVE	63	247
WATER JET CORPORATION	8431 CANOGA AVE	63	249
INTERSCIENCE SYSTEMS INCORPORA	8435 CANOGA AVENUE	63	250
RAYMOND RIONES	8402 REMMET AVE	64	251
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263
TESORO GASOLINE DIGAS ROSCOE	21222 ROSCOE BLVD	69	280
DATAPRODUCTS CORP	21300 ROSCOE BLVD	69	285
HOME DEPOT USA INC HD 0612	21218 ROSCOE BLVD	69	286
BMP SERVICE	21220 ROSCOE BLVD, UNIT	69	286
AUTO WORLD	21577 ROSCOE BLVD	70	288
VALLEY PARK MOTORS	21555 ROSCOE BLVD	70	294
JIM BESS INC	21515 ROSCOE BLVD	70	301
JIM BESS NISSAN	21535 ROSCOE BLVD	70	303
CANOGA JEEP & RENAULT	21530 ROSCOE	70	307
JACK ELLIS CHRYSLER PLYMOUTH	21422 ROSCOE BLVD	71	314
CLASS AND COLOR	8115 CANOGA AVE	73	321
SUN UNLIMITED	21315 DEERING CT	75	329
MITANN INC	21320 DEERING CT	75	331

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
NATIONAL MACHINE	21333 DEERING COURT	75	334
INDUSTRIAL FINISHING CO INC	21345 DEERING CT	75	335
FOURTH DIMENSION WORK SYSTEMS	21344 DEERING COURT	75	342
LANDOWNERS LIMITED	8020 DEERING AVE	76	345
BLACK COPY CO INC	8022 DEERING AVE	76	346
CONDOR PACIFIC INDUSTRIES	8053 DEERING AVE	76	346
LAIDLAW TRANSIT	8039 CANOGA AVE	77	349
PREMIER INDUSTRIAL PAINTING CO	8040 REMMET AVE UNIT 10	78	355
FRANK SMITH PRECISION MACRINE	8040 REMMER UNIT NO. 7	79	358
HARTMAN ELECTRONICS CORPORATIO	8014 REMMET AVE	79	358
DAVID ELLIS CHRYSLER INC	7946 ALABAMA AVE	83	370
FLOWMETRICS	7959 ALABAMA AVE	83	370
KARMAN LTD	7931 DEERING AVE	84	371
CINEMA COLOR CORP	7900 ALABAMA AVE	86	379
TRANSIT AUTHORITY CORP THE	7868 DEERING AVE	87	380
VISTA FORD AUTO BODY	7862 DEERING	89	398
CELESCO TRANSDUCER PRODUCTS IN	7800 DEERING AVE	89	407
INTERNATIONAL BUSINESS EXPERTS	7900 DEERING AVE	89	411
TEMPTRON ENGINEERING INC	7823 DEERING AVE	89	412
NILSSON S, INC	21436 INGOMAR ST	90	418
ENTERPRISE TOYOTA	21444 INGOMAR ST	90	420
J C TRANSMISSION	7800 CANOGA AVE	90	423
VALLEY AUTO WORKS INC	21430 INGOMAR	90	428
CARS OF DASTINTION	21417 INGOMAR ST UNIT 7	90	432
AMUNDSON AUTO BODY	21417 INGOMAR ST UNIT 2	90	433
VALLEY PLATING	7631 ALABAMA AVE NO 2	92	436
ALL SERVICES OIL CO	7705 ALABAMA AVE	92	445
AZTEC PLATING CORP	7724 DEERING AVE	93	453
SO CALIF GAS CO/CANOGA PARK BA	7711 CANOGA AVE	96	459
CALIFORNIA LAWNMOWERS	7528 DEERING	100	482
CANOGA PARK SVC CTR	7507 CANOGA AVE	101	491
STERKEL GMC INC	7441 CANOGA AVE	102	495
LA CANOGA PARK ST MAINT YARD	7453 CANOGA AVE	102	504
SKETCHLEY AND MASON PLUMBING	7412 DEERING AVE	103	507
PACIFIC EXCHANGE PTS REBLD INC	7436 DEERING AVE	103	512
QUICK CROFT INC	7324 DEERING AVE	104	517
TURN OF THE CENTURY ANTIQUES	7331 DEERING	104	521
HOLMES BODY SHOP INC	7358 DEERING	104	524
LOUS AUTO RECONDITIONING	7319 CANOGA AVE	105	532
A1 AUTOMATIC TRANSMISSIONS	7359 CANOGA AVE	105	535
FOXIES AUTO BODY	7221 DEERING AVE	106	542
DIAMOND AUTO BODY	7227 DEERING AVE	106	543
RADIATOR HOSPITAL	7243 DEERING AVE	106	544
EDGAR AUTO PAINTING	7259 DERRING	106	553
LA CANOGA PARK LIBRARY	7260 OWENSMOUTH AVE	107	556
CHEVRON STATION NO 202018	21403 SHERMAN WY	108	560
EXXON CO. USA #73830	21403 SHERMAN WAY	108	561
DEFCO LITHOGRAPH INC	7223 CANOGA AVENUE	108	574
PERFORMANCE SVC CENTER	7225 CANOGA AVE	108	575
VITO S PAINT AND BODY SHOP	7220 ALABAMA AVE	110	590
JIM BESS CHEVROLET	21100 SHERMAN WAY	111	594
GLENN E THOMAS CO	21100 SHERMAN WAY STE	111	598
CAR CRAFT AUTO BODY	7117 CANOGA AVE	114	608
DODGE BROS GARAGE	7129 CANOGA	114	610
CANOGA PARK AUTO WORKS	7125 ALABAMA AVE	115	618
TOP OF THE LINE CLEANERS	7138 OWENSMOUTH AVE	116	624

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TONY S AUTO BODY	7121 ETON AVE	117	631
GERARD DESIGN	7103 OWENSMOUTH AVE UNI	119	635
LLOYDS PLACE AUTO REPAIR	7103 OWENSMOUTH	119	637
PROFESSIONAL 1 AUTO REPAIR THE	21521 GAULT ST	120	638
CHET AUTOMOTIVE INC	21523 GAULT ST	120	638
ALL SAFE ELECTRIC	7057 CANOGA AVE	121	639
PRMIER PRODUCTS	7014 DEERING AVE	122	647
VISTA SUN AUTO BODY	7000 CANOGA AVE	124	652
GLOBAL GEOCHEMISTRY CORPO	6919 ETON AVENUE	128	669
ATCHLEY CONTROLS	6933 ETON AVE	128	673
LITTON AERO PRODUCTS DIVISION	6700 ETON AV	131	685
FEDERAL EXPRESS	21300 VANOWEN ST	131	688
INTERSCOPE PATHOLOGY MED GRP	21114 VANOWEN ST	133	700
RAP DISCOUNT AUTO SUPPLY	21407 VANOWEN	135	706
LITTON MELLONICS INFO CENTER	6701 VARIEL PARK	136	707
FABER ENTERPRISES INC	6606 VARIEL AVE	137	709
REDKEN LABORATORIES	6625 VARIEL AVENUE	137	714
REDKEN LABORATORIES INC	6625 VARIEL AV.	137	714
ONE LAMBDA INC	21001 KITTRIDGE ST	138	715
ROCKETDYNE DIVISION	6633 CANOGA AVENUE	139	722
PERKINS RESEARCH	6635 INDEPENDENCE	140	777
QUALITY CLEANERS	20938 VICTORY BLVD	143	780
S L I INDUSTRIES INC	21040 VICTORY BLVD	145	787
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791
FILMATION STUDIOS	6464 CANOG AVE	149	801
THE HOME DEPOT NO 6632	6345 VARIEL AVE	151	803

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 12/31/2006 has revealed that there are 9 ERNS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
9919 CANOGA AVE.	9919 CANOGA AVE.	14	45
9640 N. OWENS MONTH AVE	9640 N. OWENS MONTH AVE	26	95
9601 CANOGA AVENUE	9601 CANOGA AVENUE	27	101
9601 CANOGA AVE.	9601 CANOGA AVE.	27	110
9601 CANOGA AVENUE	9601 CANOGA AVENUE	27	112
21252 NORDHOFF STREET	21252 NORDHOFF STREET	48	190
6625 VARIEL AVE	6625 VARIEL AVE	137	712
6633 CANOGA BLVD	6633 CANOGA BLVD	139	724
6633 CANOGA AVENUE	6633 CANOGA AVENUE	139	742

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 FUDS site within the searched area.

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CANOGA AVE FACILITY (AFP#56)		141	778

TRIS: The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2005 has revealed that there are 3 TRIS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
NESTLE PREPARED FOODS CO	9601 CANOGA AVE	27	96
NATIONAL READY MIX CONCRETE CO	6969 DEERING AVE	126	655
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791

FTTS: FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 04/13/2007 has revealed that there are 7 FTTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
NEWPORT LABORATORIES INC	21642 MARILLA ST	18	63
STANDARD ABRASIVE INC	9351 DEERING AV	34	132
EXHART COMPANY	21525 STRATHERN ST	81	368
EXHART COMPANY	6758 ETON AVE	131	687
ONE LAMBDA INC	21001 KITTRIDGE ST	138	715
UNITED SPECTRUM, INC. (BOEING	6620 CANOGA AVENUE, BLD	139	717
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791

SSTS: Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

A review of the SSTS list, as provided by EDR, and dated 12/31/2005 has revealed that there are 3 SSTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
EXHART COMPANY	9851 OWENSMOUTH AVE	18	77
ALL AMERICAN RECREATION	21339 NORDHOFF ST	45	167
PURE SURE	21339 NORDHOFF ST	45	170

EXECUTIVE SUMMARY

HIST FTTS: A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

A review of the HIST FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there are 7 HIST FTTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
NEWPORT LABORATORIES INC	21642 MARILLA ST	18	63
STANDARD ABRASIVE INC	9351 DEERING AV	34	132
EXHART COMPANY	21525 STRATHERN ST	81	368
EXHART COMPANY	6758 ETON AVE	131	687
ONE LAMBDA INC	21001 KITTRIDGE ST	138	715
UNITED SPECTRUM, INC. (BOEING	6620 CANOGA AVENUE, BLD	139	717
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791

ICIS: The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

A review of the ICIS list, as provided by EDR, and dated 02/21/2007 has revealed that there is 1 ICIS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CATALINA YACHTS INCORPORATED	21200 VICTORY BLVD	147	789

MLTS: The Material Licensing Tracking System is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and are subject to NRC licensing requirements.

A review of the MLTS list, as provided by EDR, and dated 04/05/2007 has revealed that there are 2 MLTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TECHNICAL ASSOC.	7051 ETON AVENUE	123	651
ROCKETDYNE DIVISION	6633 CANOGA AVENUE	139	722

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA

EXECUTIVE SUMMARY

Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/12/2007 has revealed that there are 203 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ROXYS CLEANERS	21317 DEVONSHIRE	1	3
WEISZ & KENNEDY GEN ENG INC	21757 DEVONSHIRE ST #14	2	7
DEVONSHIRE W CLEANERS	21505 DEVONSHIRE ST	5	10
FOTO SPEED OF CHATSWORTH	21701 DEVONSHIRE ST	6	14
CHATSWORTH AUTO REPAIR SVC	21630 DEVONSHIRE	7	14
AIRMEE INC	10217 CANOGA AVE	8	19
DANS AUTOMOTIVE	10227 CANOGA AVE	8	22
ECHART MARTIN AUTO BODY	10101 CANOGA AVE	9	26
ROY & VAL TOOL GRINDING INC	10131 CANOGA AVE	9	28
ELECTROPATH INC	10137-39 CANOGA AVE	9	30
DOUG S CUSTOM PAINT	10149 CANOGA AVE	9	33
CANOGA LITHOGRAPH CO	10020 CANOGA AVE UNIT C	12	37
BOBS TOPANGA TRANS	10009 CANOGA AVE	12	38
KNIGHTS AUTO SVC	10040 CANOGA AVE	12	39
CLIFFDALE MFG CO INC	10055 CANOGA AVE	12	40
CASCO CIRCUITS INC	10039 CANOGA AVE UNIT D	13	42
T M AUTO CTR	10050 CANOGA UNIT B	13	44
VIP AUTO BODY	9934 CANOGA AVE	14	46
GEOREL INC	9941 CANOGA AVE	14	48
GJ INDUSTRIES, INC	21350 LASSEN ST	15	50
RONALDS EUROPEAN AUTO	21800 LASSEN ST	16	51
TOTAL PHARMACEUTICAL CARE	21818 LASSEN ST #G	16	53
NEWPORT LABORATORIES INC	21642 MARILLA ST	18	63
VALLEY PERFORMANCE TRANSMISSIO	9811-2 OWENSMOUTH AVE	18	66
ALCO PRECISION	9837 OWENSMOUTH	18	68
DECORTOM LABS	9810 OWENS MOUTH UNIT 1	18	72
EXHART CO	9851 OWENSMOUTH AV	18	77
L C A PROMOTIONS	9848 OWENSMOUTH	18	79
TRANSAXLE ENGINEERING INC	9833 DEERING UNIT H	19	80
CHATSWORTH MOTOR CARRIAGE	9833 DEERING UNIT F&G	19	80
BOBS EUROPEAN AUTO BODY	9833 DEARING AVE UNIT B	19	81
MT AUTO BODY	9811 DERING UNIT D	19	82
FIRE STATION 96	21800 MARILLA ST	20	85
ACTIVE PLATING & PROCESSING IN	9765 DEERING AVE	21	88
HALTRONICS CORP	9741 CANOGA AVE	22	88
STANLEY WORKS CHATSWORTH FCLTY	21325 SUPERIOR ST	24	92
REMCO INDUSTRIES	9705 OWENSMOUTH AVE	25	93
QUICK ELECTRONICS, INC	9601 OWENSMOUTH AVE, UN	26	94
ELECTRO MAGNETICK PROCESSED IN	9616 OWENSMOUTH AVE	26	95
C&D DIE CASTING CO, INC	9649 OWENSMOUTH AVE	26	95
NESTLE PREPARED FOODS CO CHATS	9601 CANOGA AVENUE	27	111
PACE CHEM INDUSTRIES INC	9601 OWENSMOUTH UNIT #2	28	112
CIRCUIT MANUFACTURING INCORPOR	9535 OWENSMOUTH AVE STE	29	112
NET CO INC	9540 OWENSMOUTH NO 7	29	115
ROCKETDYNE EXPER LASER LAB REL	9550 OWENSMOUTH AVE	29	117
REPRODUCTIVE IMAGES	9560 OWENSMOUTH	29	117
ROCKETDYNE	21415 TO 21605 PLUMMER	31	121
GUIDANCE TECHNOLOGY INC	9350 ETON AVENUE	33	123
COMPUTER OPTICAL PROD INC	9353 ETON AVE	33	124
ORLY INTERNATIONAL	9309 DEERING AVE	34	126
STANDARD ABRASIVES	9351 DEERING AVE	34	129

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
ITT NEO DYN	21411 PRAIRIE ST.	35	134
DUKES RESEARCH & MANUFACTURING	21540 PRAIRIE ST UNIT A	36	141
NIPPON MINATURE BEARINGS	9255 DEERING AVE	37	141
TRANSAMERICA INSURANCE COMPANY	9256 OWENSMOUTH AVE	38	144
REICHTER-MCBAIN	9175 ETON AVE	40	146
ASET	9200 ETON AVE	40	146
ALCHEMY II INC	9207 ETON AVE	40	147
COMPUTER MEMORIES INC	9216 ETON AVE	40	147
AMPERIF CORPORATION	9232 ETON AVE	40	148
FLEXTRONICS INCORPORATED S W	9223 DEERING ST.	41	150
LA CO., METROPOLITAN TRANS AUT	9201 CANOGA AV	42	154
NILS PUBLISHING	9205 ALABAMA ST UNIT B	43	158
MOOG SCHAEFFER MAGNETICS DIVIS	9175 DEERING AVENUE	44	160
PERFECT DATA CORP	9174 DEERING AVE	44	161
MAF ADVANCED DIGITAL	21329 NORDHOFF ST	45	167
ALL AMERICAN RECREATION	21339 NORDHOFF ST	45	167
MOOG INC SCHAEFFER MAG DIV	21339 NORDHOFF ST	45	168
PURE SURE	21339 NORDHOFF ST	45	170
PRENA ENGINEERING	9145 OWENSMOUTH AVE	46	175
METAL CHEM	21514 NORDHOFF ST	47	176
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
COMPONENT SVC INC	21541 NORDHOFF ST #E	47	183
ACE AUTO SALVAGE	21250 NORDOFF	48	187
IBC	21621 NORDHOFF ST	50	204
KIS CORPORATION	9010 ETON	52	210
WEST VALLEY AUTO BODY	21426 OSBORNE ST.	53	211
TIP TOP BODY & PAINT	21418 OSBORNE ST	53	213
TECOM INDUSTRIES INC	21526 OSBORNE ST	54	214
ASR RECORDING SVCS	8960 ETON AVE	55	217
VIKING LITHOGRAPH INC	8900 ETON AVE	56	219
UGLISIS INCORPORATED CHATSWORT	8865 CANOGA AVENUE	57	222
HUDSON PLATING WORKS	8740 REMMET AVE	58	228
SHER MAR COSMETICS	8755 REMMET	58	230
FINN TOOL & INSTRUMENTS INC	8758 REMMET AVE	58	232
RAG ELECTRONICS INC	21418 PARTHENIA ST	59	234
GL ALLISON AUTO PAINTING INC	21422 PARTHENIA	59	237
JJ SCREW PRODUCTS INC	21519 PARTHENIA ST	60	238
HAMBY CORPORATION	21525 PARTHENIA STREET	60	240
LITTON MELLONICS RAMS	8411 CANOGA AVE	63	246
LITTON GUIDANCE & CONTROL SYS	8427 CANOGA AVE	63	247
WATER JET CORPORATION	8431 CANOGA AVE	63	249
INTERSCIENCE SYSTEMS INCORPORA	8435 CANOGA AVENUE	63	250
RAYMOND RIONES	8402 REMMET AVE	64	251
ACUSON CORPORATION	8357 CANOGA AVENUE	65	257
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263
WEST HILLS FAST LUBE	8301 CANOGA AVE	68	279
TESORO GASOLINE DIGAS ROSCOE	21222 ROSCOE BLVD	69	280
DATAPRODUCTS CORP	21300 ROSCOE BLVD	69	285
BMP SERVICE	21220 ROSCOE BLVD, UNIT	69	286
AUTO WORLD	21577 ROSCOE BLVD	70	288
VALLEY PARK MOTORS	21555 ROSCOE BLVD	70	294
JIM BESS INC	21515 ROSCOE BLVD	70	301
JIM BESS NISSAN	21535 ROSCOE BLVD	70	303
CANOGA JEEP & RENAULT	21530 ROSCOE	70	307
JACK ELLIS CHRYSLER PLYMOUTH	21422 ROSCOE BLVD	71	314
CLASS AND COLOR	8115 CANOGA AVE	73	321

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Site	Address	Map ID	Page
SUN UNLIMITED	21315 DEERING CT	75	329
MITANN INC	21320 DEERING CT	75	331
NATIONAL MACHINE	21333 DEERING COURT	75	334
INDUSTRIAL FINISHING CO INC	21345 DEERING CT	75	335
FOURTH DIMENSION WORK SYSTEMS	21344 DEERING COURT	75	342
LANDOWNERS LIMITED	8020 DEERING AVE	76	345
BLACK COPY CO INC	8022 DEERING AVE	76	346
CONDOR PACIFIC INDUSTRIES	8053 DEERING AVE	76	346
LAIDLAW TRANSIT	8039 CANOGA AVE	77	349
PREMIER INDUSTRIAL PAINTING CO	8040 REMMET AVE UNIT 10	78	355
FRANK SMITH PRECISION MACRINE	8040 REMMER UNIT NO. 7	79	358
HARTMAN ELECTRONICS CORPORATIO	8014 REMMET AVE	79	358
OROWEAT	21423 STRATHERN	80	360
EXHART COMPANY	21525 STRATHERN ST	81	368
DAVID ELLIS CHRYSLER INC	7946 ALABAMA AVE	83	370
FLOWMETRICS	7959 ALABAMA AVE	83	370
KARMAN LTD	7931 DEERING AVE	84	371
CINEMA COLOR CORP	7900 ALABAMA AVE	86	379
TRANSIT AUTHORITY CORP THE	7868 DEERING AVE	87	380
AL S IRON WORKS	7851 ALABAMA AVE	88	389
VISTA FORD AUTO BODY	7862 DEERING	89	398
CELESCO TRANSDUCER PRODUCTS IN	7800 DEERING AVE	89	407
INTERNATIONAL BUSINESS EXPERTS	7900 DEERING AVE	89	411
TEMPTRON ENGINEERING INC	7823 DEERING AVE	89	412
NILSSON S, INC	21436 INGOMAR ST	90	418
ENTERPRISE TOYOTA	21444 INGOMAR ST	90	420
J C TRANSMISSION	7800 CANOGA AVE	90	423
VALLEY AUTO WORKS INC	21430 INGOMAR	90	428
CARS OF DASTINTION	21417 INGOMAR ST UNIT 7	90	432
AMUNDSON AUTO BODY	21417 INGOMAR ST UNIT 2	90	433
VALLEY PLATING	7631 ALABAMA AVE NO 2	92	436
ALL SERVICES OIL CO	7705 ALABAMA AVE	92	445
AZTEC PLATING CORP	7724 DEERING AVE	93	453
SOUTHERN CALIFORNIA GAS CO	7711 CANOGA AVE	96	461
CALIFORNIA LAWNMOWERS	7528 DEERING	100	482
CANOGA PARK NEW P C	7505 CANOGA AVE	101	485
CANOGA PARK SVC CTR	7507 CANOGA AVE	101	491
STERKEL GMC INC	7441 CANOGA AVE	102	495
LA CANOGA PARK ST MAINT YARD	7453 CANOGA AVE	102	504
SKETCHLEY AND MASON PLUMBING	7412 DEERING AVE	103	507
PACIFIC EXCHANGE PTS REBLD INC	7436 DEERING AVE	103	512
QUICK CROFT INC	7324 DEERING AVE	104	517
TURN OF THE CENTURY ANTIQUES	7331 DEERING	104	521
HOLMES BODY SHOP INC	7358 DEERING	104	524
LOUS AUTO RECONDITIONING	7319 CANOGA AVE	105	532
A1 AUTOMATIC TRANSMISSIONS	7359 CANOGA AVE	105	535
FOXIES AUTO BODY	7221 DEERING AVE	106	542
DIAMOND AUTO BODY	7227 DEERING AVE	106	543
RADIATOR HOSPITAL	7243 DEERING AVE	106	544
EDGAR AUTO PAINTING	7259 DERRING	106	553
LA CANOGA PARK LIBRARY	7260 OWENSMOUTH AVE	107	556
EXXON CO. USA #73830	21403 SHERMAN WAY	108	558
CHEVRON STATION NO 202018	21403 SHERMAN WY	108	560
DEFCO LITHOGRAPH INC	7223 CANOGA AVENUE	108	574
PERFORMANCE SVC CENTER	7225 CANOGA AVE	108	575
VITO S PAINT AND BODY SHOP	7220 ALABAMA AVE	110	590

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
JIM BESS CHEVROLET	21100 SHERMAN WAY	111	594
GLENN E THOMAS CO	21100 SHERMAN WAY STE	111	598
CARCOA AUTO PAINTING	21316 SHERMAN WAY	112	599
CAR CRAFT AUTO BODY	7117 CANOGA AVE	114	608
DODGE BROS GARAGE	7129 CANOGA	114	610
CANOGA PARK AUTO WORKS	7125 ALABAMA AVE	115	618
TOP OF THE LINE CLEANERS	7138 OWENSMOUTH AVE	116	624
TONY S AUTO BODY	7121 ETON AVE	117	631
GERARD DESIGN	7103 OWENSMOUTH AVE UNI	119	635
LLOYDS PLACE AUTO REPAIR	7103 OWENSMOUTH	119	637
PROFESSIONAL 1 AUTO REPAIR THE	21521 GAULT ST	120	638
CHET AUTOMOTIVE INC	21523 GAULT ST	120	638
ALL SAFE ELECTRIC	7057 CANOGA AVE	121	639
CATALINA PACIFIC CONCRETE CO C	7001 DEERING AVE	122	641
PRMIER PRODUCTS	7014 DEERING AVE	122	647
VISTA SUN AUTO BODY	7000 CANOGA AVE	124	652
NATIONAL READY MIX CONCRETE CO	6969 DEERING AVE	126	655
COLUMBIA ANALYTICAL SERVICES,	6925 CANOGA AVENUE	127	659
GLOBAL GEOCHEMISTRY CORPO	6919 ETON AVENUE	128	669
ATCHLEY CONTROLS	6933 ETON AVE	128	673
IMPRESS COMMUNICATIONS INCORPO	6701 ETON AVENUE	131	679
LITTON AERO PRODUCTS DIVISION	6700 ETON AV	131	685
EXHART COMPANY	6758 ETON AVE	131	687
FEDERAL EXPRESS	21300 VANOWEN ST	131	688
LAUSD--MAINT & OPER 4 (A)	21213 VANOWEN ST	132	696
INTERSCOPE PATHOLOGY MED GRP	21114 VANOWEN ST	133	700
RAP DISCOUNT AUTO SUPPLY	21407 VANOWEN	135	706
LITTON MELLONICS INFO CENTER	6701 VARIEL PARK	136	707
FABER ENTERPRISES INC	6606 VARIEL AVE	137	709
ONE LAMBDA INC	21001 KITTRIDGE ST	138	715
UNITED SPECTRUM, INC. (BOEING	6620 CANOGA AVENUE, BLD	139	717
ROCKETDYNE DIVISION	6633 CANOGA AVENUE	139	722
THE BOEING CO-CANOGA PARK	6633 CANOGA AVE	139	740
PERKINS RESEARCH	6635 INDEPENDENCE	140	777
ROCKWELL INTERNATIONAL INC	6600 CANOGA AVE BLDG 37	142	779
QUALITY CLEANERS	20938 VICTORY BLVD	143	780
S L I INDUSTRIES INC	21040 VICTORY BLVD	145	787
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791
FILMATION STUDIOS	6464 CANOG AVE	149	801
THE HOME DEPOT NO 6632	6345 VARIEL AVE	151	803

RAATS: The RCRA Administration Action Tracking System contains records based on enforcement actions issued under RCRA and pertaining to major violators. It includes administrative and civil actions brought by the United States Environmental Protection Agency. The source of this database is the U.S. EPA.

A review of the RAATS list, as provided by EDR, and dated 04/17/1995 has revealed that there is 1 RAATS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178

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STATE AND LOCAL RECORDS

HIST CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PARK METAL	21608 NORDHOFF ST	50	205

SCH: This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category, depending on the level of threat to public health and safety or the environment they pose.

A review of the SCH list, as provided by EDR, and dated 05/29/2007 has revealed that there is 1 SCH site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
NEW TIERRA DEL SOL, L.P.	7505 CANOGA	101	485

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 06/11/2007 has revealed that there are 2 SWF/LF sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ALABAMA STREET MDY (TREE YARD	7725 ALABAMA AVENUE	92	446
CANOGA PARK STREET MAINTENANCE	7453 CANOGA AVENUE	102	506

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SANTA SUSANA FACILITY	6633 CANOGA AVE	139	737

EXECUTIVE SUMMARY

WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there are 16 CA WDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
NESTLE USD PREPARED FOOD DIV I	9601 CANOGA AVE	27	96
CHEF AMERICAN	9601 CANOGA AVE	27	102
LA CO METRO TRANS AUTH DIV 8	9201 CANOGA AVE	42	153
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
PARK METAL	21608 NORDHOFF ST	50	205
HUDSON PLATING	8740 REMMET AVE	58	226
SIEMENS MEDICAL SOLUTIONS USA	8357 CANOGA AVE	65	253
LIDLAW TRANSIT	8039 CANOGA AVE	77	349
TOM SIMPSON	8000 DEERING AVE	84	374
CANOGA PARK-CALMAT COMPANY	7001 DEERING AVE	122	644
SKYLINE CONCRETE SALES CO	6969 DEERING AVE	126	655
FEDERAL EXPRESS CORPORATION	21300 VAN OWEN ST	131	689
ROCKETDYNE CANOGA FACILITY	633 CANOGA AVE	139	777
MCDONALDS RESTAURANT	21300 VICTORY BLVD	144	784
WARNER CORPORATE CENTER	21300 VICTORY BLVD	144	785
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 19 Cortese sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ITT NEO DYN	21411 PRAIRIE ST.	35	134
RICHARDS ACCURATE IMPORT	21329 NORDHOFF	45	165
LA METROPOLITAN TRANSPORT	9101 CANOGA	49	195
SALVATION ARMY	21375 ROSCOE BLVD	68	268
VALLEY CANOGA PROPERTIES	21222 ROSCOE BLVD	69	283
TOSCO S.S. #5811	21600 ROSCOE BLVD	70	291
WINALL #16	21403 SATICOY	99	473
CANOGA PARK DIST. ST. MAI	7453 CANOGA	102	497
HULL BROTHERS LUMBER CO	21350 SHERMAN WY	106	540
WORTHMAN OIL S.S. (FORMER	21404 SHERMAN	108	565
EXXON #7-3830	21401 SHERMAN WY	108	569
EXXON	7215 CANOGA AVE	108	572
INT'L MOTOR CYCLES INC	7233 CANOGA AVE	108	576
SOUTHERN PACIFIC FACILITY	7258 CANOGA AVE	108	581
JIM BESS CHEVROLET (FORME	21100 SHERMAN	111	597
CALMAT FACILITY FORMER	7001 DEERING	122	646
RAYNE SOFTWATER OF THE VA	6953 CANOGA	127	666
JACOBI BUILDING MATERIALS	21341 VANOWEN ST	134	702
ROCKWELL INTERN'L CORP B	6633 CANOGA	139	722

EXECUTIVE SUMMARY

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 04/09/2007 has revealed that there are 6 SWRCY sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TOMRA PACIFIC INC/RALPHS	21431 DEVONSHIRE ST	4	8
<i>Not reported</i>	<i>21252 NORDHOFF STREET</i>	<i>48</i>	<i>188</i>
<i>CALIFORNIA PUBLIC RECYCLING</i>	<i>21608 NORDHOFF ST</i>	<i>50</i>	<i>208</i>
CASH 2U RECYCLING	21602 ROSCOE BLVD	70	294
VALLEY RECYCLING	21602 ROSCOE BLVD	70	294
LEOS RECYCLING INC	21318 SATICOY ST	98	469

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/10/2007 has revealed that there are 22 LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LA CITY FIRE STATION #96 Facility Status: Leak being confirmed	21800 MARILLA ST	20	83
<i>ITT NEO DYN</i> Facility Status: Case Closed	<i>21411 PRAIRIE ST.</i>	<i>35</i>	<i>134</i>
<i>LA METROPOLITAN TRANSPORTATION</i> Facility Status: Case Closed	<i>9101 CANOGA AVE</i>	<i>49</i>	<i>195</i>
<i>SALVATION ARMY</i> Facility Status: Case Closed	<i>21375 ROSCOE BLVD</i>	<i>68</i>	<i>268</i>
<i>VALLEY CANOGA PROPERTIES</i> Facility Status: Case Closed	<i>21222 ROSCOE BLVD</i>	<i>69</i>	<i>283</i>
<i>TOSCO S.S. #5811</i> Facility Status: Case Closed	<i>21600 ROSCOE BLVD</i>	<i>70</i>	<i>291</i>
<i>WINALL #16</i> Facility Status: Pollution Characterization	<i>21403 SATICOY ST</i>	<i>99</i>	<i>475</i>
<i>NEW TIERRA DEL SOL, L.P.</i> Facility Status: Case Closed	<i>7505 CANOGA</i>	<i>101</i>	<i>485</i>
CANOGA PARK DIST. ST. MAINT.YD Facility Status: Leak being confirmed	7453 CANOGA AVE	102	501
<i>HULL BROTHERS LUMBER CO</i> Facility Status: Case Closed	<i>21350 SHERMAN WY</i>	<i>106</i>	<i>540</i>
CHEVRON #20-2018 Facility Status: Leak being confirmed	21403 SHERMAN WAY	108	557
WORTHMAN OIL S.S. (FORMER) Facility Status: Remediation Plan	21404 SHERMAN WY	108	561
<i>EXXON #7-3830</i> Facility Status: Case Closed	<i>21401 SHERMAN WY</i>	<i>108</i>	<i>569</i>
<i>EXXON</i> Facility Status: Pollution Characterization	<i>7215 CANOGA AVE</i>	<i>108</i>	<i>572</i>

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
INT'L MOTOR CYCLES INC Facility Status: Case Closed	7233 CANOGA AVE	108	576
SOUTHERN PACIFIC FACILITY Facility Status: Case Closed	7258 CANOGA AVE	108	581
JIM BESS CHEVROLET Facility Status: Case Closed	21100 SHERMAN WAY	111	594
ERICH'S AUTOMOTIVE SERVICE Facility Status: Preliminary site assessment workplan submitted	7140 REMMET AVE.	113	605
CALMAT FACILITY FORMER Facility Status: Case Closed	7001 DEERING AVE	122	641
RAYNE SOFTWATER OF THE VALLEY Facility Status: Preliminary site assessment underway	6953 CANOGA AVE	127	663
JACOBI BUILDING MATERIALS Facility Status: Case Closed	21341 VANOWEN ST	134	702
ROCKWELL INTERN'L CORP. BOEING Facility Status: Remedial action (cleanup) Underway	6633 CANOGA AVE	139	754

CA FID: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 93 CA FID UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
U-HAUL COMPANY OF VAN NUYS INC	21326 DEVONSHIRE ST	1	6
RAPID RENTS INCORPORATED	21538 DEVONSHIRE ST	3	7
CAREY STEEL CO INC	10201 CANOGA AVE	8	17
WOODCLIFFE ANIMAL HOSPITAL	10115 CANOGA AVE	9	26
KANE CONSTRUCTION INC	10120 CANOGA AVE	9	27
WASTE CONTROL	9919 CANOGA AVE	14	45
NEWPORT LABORATORIES	21636 MARILLA ST	18	62
W & K DEVELOPMENT	9811 OWENSMOUTH AVE	18	66
LOS ANGELES FIRE STATION 96	21800 MARILLA ST	20	85
LIVINGSTON-GRAHAM, INCORPORATE	21815 MARILLA ST	20	86
TERRY LUMBER COMPANY	9755 OWENSMOUTH AVE	23	90
CHEF AMERICAN	9601 CANOGA AVE	27	102
ITT NEO DYN	21411 PRAIRIE ST.	35	134
LUIS LANIER	9250 OWENSMOUTH AVE	38	143
DECO CONSTRUCTION CORPORATION	21310 NORDHOFF ST	45	164
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
RTD DIVISION 8 - CHATSWORTH	9101 CANOGA AVE	49	199
TED STEIN	21350 NORDHOFF ST	51	210
HUDSON PLATING	8740 N REMMET AVE	58	227
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263
THE SALVATION ARMY	21375 ROSCOE BLVD	68	272
CANOGA-ROSCOE CAR WASH	8301 N CANOGA AVE	68	275
MOBIL STATION	21222 ROSCOE BLVD	69	280
UNK	21220 ROSCOE BLVD	69	286
VALLEY PARK MOTORS	21577 ROSCOE BLVD	70	287
UNOCAL 76 GAS STATION	21600 ROSCOE BLVD	70	288

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Site	Address	Map ID	Page
UNK	21513 ROSCOE BLVD	70	298
JIM BESS INC	21515 ROSCOE BLVD	70	301
JIM BESS NISSAN	21535 ROSCOE BLVD	70	303
CANOGA JEEP & RENAULT	21530 ROSCOE	70	307
CANOGA NISSAN	21505 ROSCOE BLVD	70	310
BORSTEIN ENTERPRISES	21520 ROSCOE BLVD	70	311
JACK ELLIS CHRYSLER PLYMOUTH	21422 ROSCOE BLVD	71	314
US POST OFFICE	8201 CANOGA AVE	72	317
LAIDLAW TRANSIT	8039 CANOGA AVE	77	349
CANOGA PARK	21423 STRATHERN ST	80	362
W & W WHOLESALE NURSERY INC	8001 CANOGA AVE	80	363
TOM SIMPSON	8000 DEERING AVE	84	374
CALIFORNIA UNITED BANK	7900 ALABAMA AVE	86	378
HARTCO	7876 DEERING AVE	87	381
FRANK BERENY	7862 DEERING AVE	89	397
HARTCO	7878 DEERING AVE	89	404
GEORGIA-PACIFIC CORP	7891 DEERING AVE	89	407
KERKER INC	7900 DEERING AVE	89	412
Not reported	21414 INGOMAR ST	90	414
Not reported	21436 INGOMAR ST	90	417
ARMOUR'S AUTOMOTIVE SERVICE	7800 CANOGA AVE	90	424
LEIF BALL PIPE & SUPPLY CO	7811 DEERING AVE	91	433
RAY COHEN	7701 ALABAMA AVE	92	443
RAYMOND M COHEN	7705 ALABAMA AVE	92	446
CALIFORNIA LANDSCAPE INC.	7755 DEERING AVE	93	451
MICHAEL F/MARIAN L FORTIER	7716 DEERING AVE	93	452
EQUIPMENT RENTAL YARD	7755 CANOGA AVE	95	455
SOUTHERN CALIFORNIA GAS COMPAN	7711 CANOGA AVE	96	459
CANOGA MASONRY SUPPLY INC	7647 CANOGA AVE	97	466
WINALL SHELL STATION	21403 SATICOY ST	99	478
CANOGA PARK DISTRIBUTION HQ	7507 CANOGA AVE	101	495
CANOGA PARK MAINT YARD	7453 CANOGA AVE	102	498
PYRAMID PIPE & SUPPLY COMPANY	7423 DEERING AVE	103	508
NORRIS AGAJANIAN	7436 DEERING AVE	103	513
NORPAL INC	7301 DEERING AVE	104	514
HOWARD SOMMERS TOWING	7334 DEERING	104	523
BUDGET RENT-A-CAR	21339 SHERMAN WAY	106	538
HULL BROS LUMBER CO OF CANOGA	21350 SHERMAN WAY	106	539
TOM R THRASHER	7252 DEERING AVE	106	548
RABADI EXXON STATION	21403 SHERMAN WAY	108	558
WORTMANN OIL COMPANY, INC	21404 SHERMAN WAY	108	564
EXXON SERVICE STATION	21401 SHERMAN WAY	108	566
INTERNATIONAL MC INC	7233 CANOGA AVE	108	575
FRANK SALLETMAIER	7239 CANOGA AVE	108	579
UNK	7258 CANOGA AVE	108	580
GELB ENTERPRISES	21300 SHERMAN WAY	109	583
ARTHUR E ANDERSON	21518 SHERMAN WAY	110	589
JIM BESS CHEVROLET	21100 SHERMAN WAY	111	594
REINHOLD GAMPER	7140 REMMET AVE	113	606
MILA INCORPORATED	7122 ALABAMA AVE	115	617
CANOGA BUILDERS SUPPLIES TRCKG	7119 DEERING AVE	118	634
CANOGA PARK-CALMAT COMPANY	7001 DEERING AVE	122	644
ARTESIAN POOLS INC	7012 DEERING AVE	122	646
SUN WATER INC	7050 DEERING AVE	122	649
SKYLINE CONCRETE SALES CO	6969 DEERING AVE	126	655
RAYNE OF THE VALLEY INCORPORAT	6953 CANOGA AVE	127	665

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WEST VALLEY LUBE PITSTOP INC	6965 CANOGA AVE	127	667
SKYLINE CONCRETE BATCH PLANT	6969 CANOGA AVE	127	668
LOS ANGELES BOARD OF EDUCATION	21213 VANOWEN ST	132	697
J W CHARLES JACOBI	21341 VANOWEN ST	134	706
LITTON MELLONICS INFO CENTER	6701 VARIEL PARK	136	707
REDKEN LABORATORIES, INC	6625 VARIEL AVE	137	712
E J M	6660 VARIEL ST	137	715
ROCKWELL INTERNATION CORP. ROC	6633 CANOGA AVE	139	726
TOPANGA WARNER ASSOC	21300 VICTORY BLVD	144	786
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791
DRUG SERVICE, INCORPORATED	6404 INDEPENDENCE AVE	150	802

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 04/10/2007 has revealed that there are 23 SLIC sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CHATSWORTH INVESTORS, INC. Facility Status: Reopen Previously Closed Case	21415/2160 PLUMMER STRE	30	119
CHATSWORTH INVESTORS, INC ITT NEO DYN Facility Status: Case Open	21415/2160 PLUMMER 21411 PRAIRIE ST.	30 35	120 134
CHATSWORTH PLATING CO CHATSWORTH PLATING FACILITY (F CHATSWORTH PLATING (FORMER) Facility Status: Case Closed	8865 CANOGA AVE 8865 CANOGA 8865 CANOGA AVENUE	57 57 57	222 225 225
DEPENDABLE DODGO INC Facility Status: Case Closed	21415 ROSCOE BLVD	68	263
CHRYSLER - DEPENDABLE DODGE VALLEY PARK MOTORS Facility Status: Case Closed	21415 ROSCOE 21555 ROSCOE BLVD	68 70	268 294
OGNER MOTOR, INC. (FORMER) COMMERCIAL PROPERTY LAND OWNERS LTD PARTNERSHIP	21555 ROSCOE 8020 DEERING 8020 DEERING AVE	70 76 76	298 343 343
A-AMERICAN STORAGE A-AMERICAN STORAGE Facility Status: Case Closed	7900 DEERING 7900 DEERING AVE	89 89	411 412
RENTEC DIVISION Facility Status: Case Open	7647 ALABAMA ST	92	441
RENTEC DIVISION SG HOUSING/RENKEN LAB SG HOUSING PROJECT Facility Status: Case Closed	7647 ALABAMA 6625 VARIEL 6625 VARIEL AVENUE	92 137 137	441 714 714
THE BOEING COMPANY - BUILDING Facility Status: Case Closed	6620 CANOGA AVE	139	721
ROCKWELL INTERNATIONAL CORP. Facility Status: Preliminary Site Assessment Workplan Submitted	6633 CANOGA AVENUE	139	723
BOEING - CANOGA PARK	6633 CANOGA	139	760

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ROCKWELL - CATALINA YACHTS	21200 VICTORY	146	789
ROCKWELL - CATALINA YACHTS	21200 VICTORY BLVD	147	789

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 07/10/2007 has revealed that there are 22 UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
U-HAUL COMPANY OF VAN NUYS INC	21326 DEVONSHIRE ST	1	6
KANE CONSTRUCTION INC	10120 CANOGA AVE	9	27
CALIFORNIA WASTE CONTROL INC.	9919 CANOGA AVE	14	44
THOMAS MCKNIGHT	9940 CANOGA AVE	14	49
LOS ANGELES FIRE STATION 96	21800 MARILLA ST	20	86
MTA DIVISION 8 - CHATSWORTH	9201 CANOGA AVE	42	154
NAFIA DEUTSCH	8447 CANOGA AVE	63	251
TOSCO CORPORATION #30990	21600 ROSCOE BLVD	70	293
U.S. POSTAL SERVICE	8201 CANOGA AVE	72	317
LAIDLAW TRANSIT	8039 CANOGA AVE	77	349
GEORGIA-PACIFIC CORP	7891 DEERING AVE	89	405
EQUIPMENT RENTAL YARD	7755 CANOGA AVE	95	456
SOUTHERN CALIFORNIA GAS CO	7711 CANOGA AVE	96	461
WINALL #16	21403 SATICOY ST	99	475
CANOGA PARK STREET MAINTENANCE	7453 CANOGA AVE	102	500
HOWARD SOMMERS TOWING INC	7252 DEERING AVE	106	550
CHEVRON STATION # 9-2018	21403 SHERMAN WAY	108	561
NOVA SHELL	21404 SHERMAN WAY	108	565
REINHOLD GAMPER	7140 REMMET AVE	113	606
SKYLINE CONCRETE SALES CO	6969 DEERING AVE	126	657
THRIFTY OIL	6500 CANOGA AVE	142	780
WARNER CORPORATE CENTER	21300 VICTORY BLVD	144	785

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 49 HIST UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CAREY STEEL COMPANY, INC.	10201 CANOGA AVE	8	18
FIRE STATION 96	21800 MARILLA ST	20	82
CHATSWORTH BATCH PLANT	21815 MARILLA ST	20	87
TERRY LUMBER CO	9755 OWENSMOUTH AVE	23	91
WALTER E. HELLER WESTERN, INC.	9601 CANOGA AVE	27	108
ITT NEO DYN	21411 PRAIRIE ST.	35	134
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
DIVISION 8 - CHATSWORTH	9101 CANOGA AVE.	49	190
HUDSON PLATING	8740 REMMET AVE	58	226
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263

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<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CANOGA PARK CAR WASH	8301 CANOGA AVE	68	274
CANOGA-ROSCOE CAR WASH	8301 CANOGA AVE	68	277
MOBIL	21222 ROSCOE BLVD	69	281
SERVICE STATION 5811	21600 ROSCOE BLVD	70	290
UNION OIL SERVICE STATION 5811	21600 ROSCOE BLVD	70	291
VALLEY PARK MOTORS	21555 ROSCOE BLVD	70	294
JIM BESS INC	21515 ROSCOE BLVD	70	301
CANOGA JEEP & RENAULT	21530 ROSCOE	70	307
WEST VALLEY U-CART CONCRETE, I	8100 CANOGA AVE	73	318
THE GLUCK CO.	8100 DEERING AVE	74	327
ZIP AEROSOL PRODUCTS	21320 DEERING CT	75	331
LAIDLAW TRANSIT	8039 CANOGA AVE	77	349
CANOGA PARK	21423 STRATHERN ST	80	363
W & W WHOLESALE NURSERY	8001 CANOGA AVE	80	364
SAN FERNANDO DISTRIBUTION CENT	7891 DEERING AVE	89	406
NILSSON S, INC	21436 INGOMAR ST	90	418
LARRY'S AUTOMOTIVE SERV.	7800 CANOGA AVE	90	424
LEIF BALL PIPE & SUPPLY CO.	7811 DEERING AVE	91	434
CANOGA	7711 CANOGA AVE	96	460
WINALL (SHELL)	21403 SATICOY ST	99	470
CANOGA PARK DISTRIBUTION HQ	7507 CANOGA AVE	101	493
CANOGA PARK STREET MAINTENANCE	7453 CANOGA AVE	102	500
PYRAMID PIPE & SUPPLY CO.	7423 DEERING AVE	103	508
BUDGET RENT A CAR	21339 SHERMAN WAY	106	537
HULL BROS LUMBER CO OF C.P.	21350 SHERMAN WAY	106	538
CANOGA PARK COMMUNITY CENTER F	7248 OWENSMOUTH AVE # 5	107	555
CANOGA PARK	7248 OWENSMOUTH AVE # 5	107	556
EXXON SERVICE STATION	21401 SHERMAN WAY	108	568
JIM BESS CHEVROLET, INC.	21100 SHERMAN WAY	111	593
WILSON'S CANOGA FEED	7101 DEERING AVE	118	633
CANOGA PARK	7001 DEERING AVE	122	643
SKYLINE CONCRETE SALES	6969 DEERING AVE	126	654
WEST VALLEY LUBE PITSTOP INC.	6965 CANOGA AVE	127	666
MAINTENANCE AREA 1	21213 VANOWEN ST	132	697
ROCKETDYNE	6633 CANOGA AVE	139	742
ROCKETDYNE, CANOGA	6633 CANOGA AVE	139	757
ROCKETDYNE DIVISION	6633 CANOGA AVE	139	760
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791
DRUG SERVICE INC.	6404 INDEPENDENCE AVE	150	802

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 05/01/2007 has revealed that there are 2 AST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WEST VALLEY/CANOGA	8039 CANOGA AVE.	77	355
CANOGA FACILITY	6633 CANOGA AVE.	139	742

EXECUTIVE SUMMARY

SWEEPS: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 94 SWEEPS UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
U-HAUL COMPANY OF VAN NUYS INC	21326 DEVONSHIRE ST	1	6
RAPID RENTS INCORPORATED	21538 DEVONSHIRE ST	3	7
CAREY STEEL CO INC	10201 CANOGA AVE	8	17
AL RUBEN	10217 CANOGA AVE	8	18
WOODCLIFFE ANIMAL HOSPITAL	10115 CANOGA AVE	9	26
KANE CONSTRUCTION INC	10120 CANOGA AVE	9	27
CALIFORNIA WASTE CONTROL INC.	9919 CANOGA AVE	14	44
NEWPORT LABORATORIES	21636 MARILLA ST	18	62
W & K DEVELOPMENT	9811 OWENSOUTH AVE	18	67
LOS ANGELES FIRE STATION 96	21800 MARILLA ST	20	86
LIVINGSTON-GRAHAM, INCORPORATE	21815 MARILLA ST	20	86
TERRY LUMBER COMPANY	9755 OWENSMOUTH AVE	23	90
CHEF AMERICAN	9601 CANOGA AVE	27	102
ITT NEO DYN	21411 PRAIRIE ST.	35	134
LUIS LANIER	9250 OWENSMOUTH AVE	38	143
DECO CONSTRUCTION CORPORATION	21310 NORDHOFF ST	45	164
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
RTD DIVISION 8 - CHATSWORTH	9101 CANOGA AVE	49	199
TED STEIN	21350 NORDHOFF ST	51	210
HUDSON PLATING	8740 N REMMET AVE	58	227
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263
THE SALVATION ARMY	21375 ROSCOE BLVD	68	272
CANOGA-ROSCOE CAR WASH	8301 N CANOGA AVE	68	275
MOBIL STATION	21222 ROSCOE BLVD	69	280
UNK	21220 ROSCOE BLVD	69	286
VALLEY PARK MOTORS	21577 ROSCOE BLVD	70	287
UNOCAL 76 GAS STATION	21600 ROSCOE BLVD	70	288
UNK	21513 ROSCOE BLVD	70	298
JIM BESS INC	21515 ROSCOE BLVD	70	301
JIM BESS NISSAN	21535 ROSCOE BLVD	70	303
CANOGA JEEP & RENAULT	21530 ROSCOE	70	307
CANOGA NISSAN	21505 ROSCOE BLVD	70	310
BORSTEIN ENTERPRISES	21520 ROSCOE BLVD	70	311
JACK ELLIS CHRYSLER PLYMOUTH	21422 ROSCOE BLVD	71	314
US POST OFFICE	8201 CANOGA AVE	72	317
LAIDLAW TRANSIT	8039 CANOGA AVE	77	349
CANOGA PARK	21423 STRATHERN ST	80	362
W & W WHOLESALE NURSERY INC	8001 CANOGA AVE	80	363
TOM SIMPSON	8000 DEERING AVE	84	374
CALIFORNIA UNITED BANK	7900 ALABAMA AVE	86	378
HARTCO	7876 DEERING AVE	87	381
FRANK BERENY	7862 DEERING AVE	89	397
HARTCO	7878 DEERING AVE	89	404
GEORGIA-PACIFIC CORP	7891 DEERING AVE	89	405
Not reported	21414 INGOMAR ST	90	414
Not reported	21436 INGOMAR ST	90	417
ARMOUR'S AUTOMOTIVE SERVICE	7800 CANOGA AVE	90	424
LEIF BALL PIPE & SUPPLY CO	7811 DEERING AVE	91	433
RAY COHEN	7701 ALABAMA AVE	92	443

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Site	Address	Map ID	Page
RAYMOND M COHEN	7705 ALABAMA AVE	92	446
CALIFORNIA LANDSCAPE INC.	7755 DEERING AVE	93	451
MICHAEL F/MARIAN L FORTIER	7716 DEERING AVE	93	452
EQUIPMENT RENTAL YARD	7755 CANOGA AVE	95	456
SOUTHERN CALIFORNIA GAS CO	7711 CANOGA AVE	96	461
CANOGA MASONRY SUPPLY INC	7647 CANOGA AVE	97	466
WINALL SHELL STATION	21403 SATICOY ST	99	478
CANOGA PARK DISTRIBUTION HQ	7507 CANOGA AVE	101	495
CANOGA PARK MAINT YARD	7453 CANOGA AVE	102	498
PYRAMID PIPE & SUPPLY COMPANY	7423 DEERING AVE	103	508
NORRIS AGAJANIAN	7436 DEERING AVE	103	513
NORPAL INC	7301 DEERING AVE	104	514
HOWARD SOMMERS TOWING	7334 DEERING	104	523
BUDGET RENT-A-CAR	21339 SHERMAN WAY	106	538
HULL BROS LUMBER CO OF CANOGA	21350 SHERMAN WAY	106	539
TOM R THRASHER	7252 DEERING AVE	106	548
L A FIRE DEPT	7248 OWENSMOUTH AVE	107	555
EXXON CORP	21403 SHERMAN WAY	108	561
WORTMANN OIL COMPANY, INC	21404 SHERMAN WAY	108	564
EXXON SERVICE STATION	21401 SHERMAN WAY	108	566
INTERNATIONAL MC INC	7233 CANOGA AVE	108	575
FRANK SALLETMAIER	7239 CANOGA AVE	108	579
UNK	7258 CANOGA AVE	108	580
GELB ENTERPRISES	21300 SHERMAN WAY	109	583
ARTHUR E ANDERSON	21518 SHERMAN WAY	110	589
JIM BESS CHEVROLET	21100 SHERMAN WAY	111	594
REINHOLD GAMPER	7140 REMMET AVE	113	606
MILA INCORPORATED	7122 ALABAMA AVE	115	617
CANOGA BUILDERS SUPPLIES TRCKG	7119 DEERING AVE	118	634
CANOGA PARK-CALMAT COMPANY	7001 DEERING AVE	122	644
ARTESIAN POOLS INC	7012 DEERING AVE	122	646
SUN WATER INC	7050 DEERING AVE	122	649
SKYLINE CONCRETE SALES CO	6969 DEERING AVE	126	657
RAYNE OF THE VALLEY INCORPORAT	6953 CANOGA AVE	127	665
WEST VALLEY LUBE PITSTOP INC	6965 CANOGA AVE	127	667
SKYLINE CONCRETE BATCH PLANT	6969 CANOGA AVE	127	668
LOS ANGELES BOARD OF EDUCATION	21213 VANOWEN ST	132	697
JACOBI BUILDING MATERIALS	21341 VANOWEN ST	134	702
LITTON MELLONICS INFO CENTER	6701 VARIEL PARK	136	707
REDKEN LABORATORIES, INC	6625 VARIEL AVE	137	712
E J M	6660 VARIEL ST	137	715
ROCKWELL INTERNATION CORP. ROC	6633 CANOGA AVE	139	726
TOPANGA WARNER ASSOC	21300 VICTORY BLVD	144	786
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791
DRUG SERVICE, INCORPORATED	6404 INDEPENDENCE AVE	150	802

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2005 has revealed that there are 5

EXECUTIVE SUMMARY

CHMIRS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	9601 CANOGA AVE	27	97
CHEF AMERICAN	9601 CANOGA AVE	27	102
Not reported	21252 NORDHOFF STREET	48	188
Not reported	6633 N CANOGA AV	139	724
Date Completed: 12-OCT-89			
SANTA SUSANA FACILITY	6633 CANOGA AVE	139	737

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
LAMCO DEVELOPERS	21300 VICTORY BLVD.	144	787

The Los Angeles County Site Mitigation Log comes from Community Health Services.

A review of the LA Co. Site Mitigation list, as provided by EDR, and dated 12/04/2006 has revealed that there are 2 LA Co. Site Mitigation sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CHATSWORTH PLATING	8865 CANOGA AVE	57	221
UPRR-BURBANK BRANCH/MTA	7900 CANOGA AVE	85	375

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the CLEANERS list, as provided by EDR, and dated 04/18/2005 has revealed that there are 8 CLEANERS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ROXYS CLEANERS	21317 DEVONSHIRE	1	3
POLAD CO/ROXY CLEANERS	21317 DEVONSHIRE	1	4
DEVONSHIRE W CLEANERS	21505 DEVONSHIRE ST	5	10
GPI MOTOSPORTS	9940 CANOGA AVE STE 111	14	49
BELL BOY CLEANERS	9601 OWENSMOUTH AVE #22	26	94
ANTIQUE FINISHING	7331 DEERING AVE	104	520
TOP OF THE LINE CLEANERS	7138 OWENSMOUTH AVE	116	624
QUALITY CLEANERS	20938 VICTORY BLVD	143	780

EXECUTIVE SUMMARY

HMS: Los Angeles County Industrial Waste and Underground Storage Tank Sites.

A review of the LOS ANGELES CO. HMS list, as provided by EDR, and dated 01/31/2007 has revealed that there is 1 LOS ANGELES CO. HMS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
CHATSWORTH PLATING/UGLISIS INC	8865 N CANOGA AVE	57	222

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 05/29/2007 has revealed that there is 1 RESPONSE site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PARK METAL	21608 NORDHOFF ST	50	205

HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2005 has revealed that there are 350 HAZNET sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
POLAD CO/ROXY CLEANERS	21317 DEVONSHIRE	1	4
CHATSWORTH VETERINARY CENTER	21418 DEVONSHIRE ST	4	8
DEVONSHIRE W CLEANERS	21505 DEVONSHIRE ST	5	10
CHATSWORTH AUTO REPAIR SVC	21630 DEVONSHIRE	7	14
CHATSWORTH AUTO BODY	21638 DEVONSHIRE ST	7	16
CAREY STEEL	10201 CANOGA AVE	8	17
AIRMEE INC	10217 CANOGA AVE	8	19
AIRMEC INC	10217 CANOGA AVE	8	20
ADVANCED AUTO AIR & ELECTRIC	10221 CANOGA AVE	8	22
DANS AUTOMOTIVE	10227 CANOGA AVE	8	22
CALVIN W GRAY DDS	10244 CANOGA AVE	8	23
FARIDEH AMIN DDS	10244-1 CANOGA AVE	8	23
SUSAN T WEBER DDS	10244 CANOGA AVENUE	8	24
RESTORATION BY JULIUS	10101 1/2 CONAGA _ST	9	25
ROY & VAL TOOL GRINDING INC	10131 CANOGA AVE	9	28
ELECTROPATH INC	10137-39 CANOGA AVE	9	30
RUSS AUTOMOTIVE	10149 CANOGA AVE UNIT J	9	32
GLENOAKS AUTO	10149 CANOGA AVE UNIT 6	9	33
DOUG S CUSTOM PAINT	10149 CANOGA AVE	9	33
JOHN DONALDSON	10141 REMMET AVE	10	36
METEROLINK	10046 OLD DEPOT PLAZA R	11	36
CANOGA LITHOGRAPH CO	10020 CANOGA AVE UNIT C	12	37
KNIGHTS AUTO SVC	10040 CANOGA AVE	12	39
CLIFFDALE MFG CO INC	10055 CANOGA AVE	12	40

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Site	Address	Map ID	Page
CASCO CIRCUITS INC	10039 CANOGA AVE UNIT D	13	42
WASTE CONTROL	9919 CANOGA AVE	14	45
VIP AUTO BODY	9934 CANOGA AVE	14	46
GPI MOTOSPORTS	9940 CANOGA AVE STE 111	14	49
RONALDS EUROPEAN AUTO	21800 LASSEN ST	16	51
WILLIAMS ENG & MFG	21610-2 LASSEN ST	17	53
W & K MANAGMENT	21610 LASSEN ST	17	55
ASHER COLE	21740 MARILLA ST	18	55
S & W PERFORMANCE DBA CHATSWO	21736 MARILLA AVENUE	18	56
PERPETUAL REAL ESTATE	21742 MARILLA ST	18	57
PM INDUSTRIAL SUPPLY CO	21615 MARILLA ST	18	58
DYTRAN INSTRUMENTS INC	21592 MARILLA STREET	18	58
MR COPY ENTERPRISE	21598 MARILLA	18	60
TRANSCO ENGINEERING	21606 MARILLA ST	18	61
ADVANCED COSMETIC RESEARCH LAB	21642 MARILLA ST	18	62
AERO MECHANISM PRECISION	21700 MARILLA ST	18	63
ADVANCED MECHANICAL COMPONENTS	21700 MARILLA ST	18	64
RODER PRECISION	9811 OWENSMOUTH AVE. #5	18	67
W & K MANAGMENT CO	9811 OWENSMOUTH AVE #7	18	68
ALCO PRECISION	9837 OWENSMOUTH	18	68
BRUSHTEK, INC.	9837 OWENSMOUTH AVENUE	18	70
HYTEC GEAR CO	9820 OWENSMOUTH AVE #5	18	73
THOMAS - COLBURN, INC.	9820 OWENSMOUTH AVE #7	18	74
JR STUDIOS INC	9825 OWENSMOUTH ST UNIT	18	75
AUTOVISUALS	9842 OWENSMOUTH AVE	18	78
NEVADA CUSTOM MFTG SERVICES CO	9846 OWENSMOUTH	18	79
TRANSAXLE ENGINEERING INC	9833 DEERING UNIT H	19	80
A & R MFG., INC.	9710 OWENSMOUTH	23	89
REMCO INDUSTRIES	9705 OWENSMOUTH AVE	25	93
NESTLE USA PREPARED FOODS COMP	9601 CANOGA AVE	27	100
CHEF AMERICA INC	9601 CANOGA AVENUE	27	101
CHEF AMERICAN	9601 CANOGA AVE	27	102
CIRCUIT MANUFACTURING INCORPOR	9535 OWENSMOUTH AVE STE	29	112
NET CO INC	9540 OWENSMOUTH NO 7	29	115
REPRODUCTIVE IMAGES	9560 OWENSMOUTH	29	117
ROCKETDYNE	21415 TO 21605 PLUMMER	30	119
ADC FIBERMUX CORP	21415 PLUMMER ST	30	120
ROCKETDYNE	21415 TO 21605 PLUMMER	31	121
WE IMAGINE INC	9371 CANOGA AVE	32	122
COMPUTER OPTICAL PROD INC	9353 ETON AVE	33	124
ONLY INTERNATIONAL	9309 DEERING AVE	34	126
WE IMAGINE INC	9327 DEERING AVE	34	128
STANDARD ABRASIVES	9351 DEERING AVE	34	129
NATROL INC	21411 PRAIRIE ST	35	132
ITT NEO DYN	21411 PRAIRIE ST.	35	134
TRIKON TECHNOLOGIES INC	9255 DEERING AVE	37	142
DUKES RESEARCH & MFG INC	21540 PRAIRIE ST UNIT A	39	144
AMPERIF CORPORATION	9232 ETON AVE	40	148
SPACE VECTOR	9223 DEERING AVENUE	41	150
BEI MOTION SYSTEMS	9223 DEERING	41	152
CONTINENTAL_IMAGING CTR	9205 ALABAMA AVE_STE_E	43	157
RACAAR CIRCUITS INDUSTRIES INC	9225-F ALABAMA AVE	43	159
MOOG INC SCHAEFFER MAGNETICS D	9175 DEERING AVE	44	161
1X ACCURATE ELECTRONICS	21352 NORDHOFF STREET,	45	163
RICHARDS ACCURATE IMPORT	21329 NORDHOFF	45	165
MAF ADVANCED DIGITAL	21329 NORDHOFF ST	45	166

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Site	Address	Map ID	Page
MAF ADVANCED DIGITAL	21329 NORDHOFF ST	45	167
MOOG INC SCHAEFFER MAG DIV	21339 NORDHOFF ST	45	168
AVG INC	9144 DEERING AVE	45	171
PEARCE SYSTEMS	9144 DEERING AVENUE	45	172
WEST AMERICA CONST CORP	9144 DEERING	45	172
SATTEL TECHNOLOGIES INC	9145 DEERING AVE	45	173
PRENA ENGINEERING	9145 OWENSMOUTH AVE	46	175
J&B WHOLESALE	21544 NORDOFF	47	176
METAL CHEM	21514 NORDHOFF ST	47	176
ATLAS TRANSPORT INC	21524 NORDHOFF ST	47	178
COMPONENT SVC INC	21541 NORDHOFF ST #E	47	183
SPECTER OFF-ROAD INC	21600 NORDOFF ST	47	185
MICRO-TEC	9135 ALABAMA UNIT A	47	185
J & P PRECISION DEBURRING INC	9135 ALABAMA AVE #D	47	186
MICRO-TECH	9155 ALABAMA AVE	47	186
MICRO-TEC	9155 ALABAMA AVE	47	187
ACE AUTO SALVAGE	21250 NORDOFF	48	187
LA METROPOLITAN TRANSPORTATION	9101 CANOGA AVE	49	195
RTD DIVISION 8 - CHATSWORTH	9101 CANOGA AVE	49	199
CALIFORNIA PUBLIC RECYCLING	21608 NORDHOFF ST	50	208
WEST VALLEY AUTO BODY	21426 OSBORNE ST.	53	211
TECOM INDUSTRIES INC	21526 OSBORNE ST	54	214
HEWSON CO	21536 OSBORNE	54	216
ASR RECORDING SVCS	8960 ETON AVE	55	217
VIKING LITHOGRAPH INC	8900 ETON AVE	56	219
CHATSWORTH PLATING CO	8865 CANOGA AVE	57	222
HUDSON PLATING WORKS	8740 REMMET AVE	58	228
SHER MAR COSMETICS	8755 REMMET	58	230
FINN TOOL & INSTRUMENTS INC	8758 REMMET AVE	58	232
RAG ELECTRONICS INC.	21418 PARTHENIA ST	59	234
GUARDIAN AUTO CENTER WEST INC	21422 PARTHENIA ST	59	235
GUARDIAN AUTO CENTER WEST	21422 PARTHENIA ST	59	235
JJ SCREW PRODUCTS INC	21519 PARTHENIA ST	60	238
POPE PLASTICS INC	8551 CANOGA AVE	61	241
VALLEY IMPRESSIONS PRINTING	8575 CANOGA AVE	61	243
PICASSO PRESS	8575 CANOGA AVE	61	243
LA SARGE ENGINEERING	21414 CHASE ST #2	62	245
ORGANIZED SPORTS	8415 CANOGA AVENUE	63	247
LITTON GUIDANCE & CONTROL SYS	8427 CANOGA AVE	63	247
BABY WRANGLERS	8431 CANOGA AVE	63	249
D.R.G. CONTINENTAL CANOGA LTD.	8447 CANOGA AVENUE	63	251
HOMEBASE #19	8341 CANOGA AVE	65	252
SIEMENS MEDICAL SOLUTIONS USA	8357 CANOGA AVE	65	253
3M CANOGA PARK	8357 CANOGA AVE	65	258
CICON ENGINEERING INC	21421 SCHOENBORN ST	66	259
MOTORLIFE DIST INC	21510 SCHOENBORN ST	67	260
VALLEY COLLISION CENTER	21550 SCHOENBORN	67	261
CIVCO AUTO BODY INC	21550 SCHOENBORN ST	67	263
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263
SALVATION ARMY, THE	21375 ROSCOE BLVD.	68	271
THE SALVATION ARMY	21375 ROSCOE BLVD	68	272
KING AUTO SUPPLY	21400 ROSCOE BLVD	68	274
CANOGA PARK MITSUBISHI	21515 ROSCOE BLVD	70	299
GRANDE INVESTMENTS	21515 ROSCOE BLVD	70	300
CANOGA PARK_MITSUBISHI	21515 ROSCOE LANE	70	300
MOTORLIFE DISTRIBUTORS	21515 ROSCOE BLVD	70	301

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JIM BESS NISSAN	21535 ROSCOE BLVD	70	303
CANOGA JEEP & RENAULT	21530 ROSCOE	70	307
DAVID ELLIS CHRYSLER PLYMOUTH	21422 ROSCOE BLVD	71	312
JACK ELLIS CHRYSLER PLYMOUTH	21422 ROSCOE BLVD	71	314
US POSTAL SERVICE	8201 CANOGA PARK	72	316
CENTRAL MEDICAL GROUP OF CANOG	8111 CANOGA AVE	73	318
BUMPER TO BUMPER	8115 CANOGA AVE #7	73	319
CLASS AND COLOR	8115 CANOGA AVE	73	321
CON'S AUTO SERVICE	8115 CANOGA AVE UNIT #	73	324
COAST MOTOR SUPPLY	8115 CANOGA AVE UNIT #	73	325
Z & D AUTOBODY	8115 CANOGA AVE #10	73	326
SALS CANOGA BRAKE SERVICE	8133 CANOGA AVE	73	326
CLASSIC ENDEAVORS	21300 DEERING CT	75	327
A&JRENTS DBA A RENTAL CONNECTI	21311 DEERING CT	75	328
SUNSET MARKETING INC	21315 DEERING CT	75	329
RCR PLUMBING INCORPORATD	21333 DEERING COURT	75	333
NATIONAL MACHINE	21333 DEERING COURT	75	334
INDUSTRIAL FINISHING CO INC	21345 DEERING CT	75	335
FOURTH DIMENSION WORK SYSTEMS	21344 DEERING COURT	75	342
LAND OWNERS LTD PARTNERSHIP	8020 DEERING AVE	76	343
CONDOR PACIFIC INDUSTRIES	8053 DEERING AVE	76	346
LIDLAW TRANSIT	8039 CANOGA AVE	77	349
LIDLAW TRANSIT INC	8039 CANOGA AVE	77	355
PREMIER INDUSTRIAL PAINTING CO	8040 REMMET AVE UNIT 10	78	355
KRAFT FOODS INC	21423 STRATHERN ST	80	359
OROWEAT	21423 STRATHERN	80	360
SIR SPEEDY PRINTING CENTER	21430 STRATHERN ST SUIT	80	365
PITSTOP FLEET SERVICES	21515 STRATHERN STREET	81	366
COMPETITION SPECIALTIES	21515 STRATHERN ST	81	367
FAMLEE ELECTRONICS	21521 BLYTHE ST	83	369
KARMAN LTD	7931 DEERING AVE	84	371
MIKE WILLARD AUTOMOTIVE	7901 CANOGA	85	375
PM LITHOGRAPHERS, INC.	7921 CANOGA AVE STE M	85	376
SERGIO GARCIA	7900 ALABAMA AVE	86	378
TRANSIT AUTHORITY CORP THE	7868 DEERING AVE	87	380
BUMPER TO BUMPER	7821 ALABAMA UNIT 18	88	382
EUROPEAN IMPORTS	7822 ALABAMA AVE	88	384
B&B PORSCHE AUDI	7822 ALABAMA UNIT # 2	88	385
EQBAL PRINTING & PUBLISHING	7841 ALABAMA AVE #1	88	385
WILKINS GUITAR FINISHES	7841 ALABAMA ST UNIT #4	88	386
EARTH ISLAND	7848 ALABAMA AVE	88	388
MICRO/STEEL	7850 ALABAMA AVE	88	391
WESTERN TOLL ENGINEERING	7856 ALABAMA AVE	88	391
RHJ REPAIR	7861 ALABAMA AVE	88	392
RHJ REPAIR	7861 ALABAMA AVENUE	88	392
RH AEROLAH BENDING INC	7861 ALABAMA AVE UNIT 1	88	394
O&S PRECISION	7868 DEERING AVE	89	395
VISTA FORD AUTO BODY	7862 DEERING	89	398
GEORGIA PACIFICA CORP	7891 DEERING AVE	89	405
CELESCO TRANSDUCER PRODUCTS IN	7800 DEERING AVE	89	407
CIMARRON SIGN SERVICES	7896 DEERING AVE.	89	410
TEMPTRON ENGINEERING INC	7823 DEERING AVE	89	412
GENE AND JIM AUTO REPAIR INC	21414 INGOMAR ST	90	415
NILSSON'S INDEPENDANT VOLVO	21436 INGOMAR ST	90	416
NILSSON S, INC	21436 INGOMAR ST	90	418
FAMILY AUTOMOTIVE	21438 INGOMAR ST	90	419

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Site	Address	Map ID	Page
CARS OF DISTINCTION	21438 INGOMAR ST	90	419
ENTERPRISE TOYOTA	21444 INGOMAR ST	90	420
FAMILY AUTOMOTIVE	21448 INGOMAR ST	90	421
MATHEWS INVESTMENT CO.	7801 CANOGA AVE	90	422
WEST VALLEY SUZUKI KAWASAKI	7801 CANOGA AVE	90	423
PRECISION "Z" SERVICE, INC	21417 INGOMAR ST	90	425
TRI-POINT ENGINEERING	21417 INGOMAR ST #7	90	427
VALLEY AUTO WORKS INC	21430 INGOMAR	90	428
SCOTTS AFFORDABLE AUTOMOTIVE	21424 INGOMAR ST UNIT #	90	430
LEIF BALL PIPE & SUPPLY	7811 DEERING AVE	91	433
J&J PLATING	7631 ALABAMA AVE	92	435
VALLEY PLATING	7631 ALABAMA AVE NO 2	92	436
METRIC MOTORS INC	7630 ALABAMA AVE #1	92	439
PRECISION METAL FAB	7630 ALABAMA AVE UNIT 5	92	440
CANOGA JEEP EAGLE BODY SHOP	7701 ALABAMA	92	441
JASIN INDUSTRIAL PARK	7745 ALABAMA AVENUE	92	448
ROBERTSON PRINTING	7755 ALABAMA AVE UNIT 1	92	448
PREMIERE PRODUCTS INTERNATIONA	7754 DEERING AVE	93	449
CAL LANDSCAPE DBA TRUGREEN-LAN	7755 DEERING	93	450
MANNY RESTORATION	7760 DEERING AVE	93	452
MIKES FRAME & ALIGNMENT	7716 DEERING AVE	93	453
LEO WENZEL	7739 EATON AVENUE	94	455
US RENTALS INC	7755 CANOGA AVE	95	457
HCS CUTLER INC	7701 CANOGA AVE	96	459
SOUTHERN CALIFORNIA GAS CO	7711 CANOGA AVE	96	461
SOUTHERN CALIFORNIA GAS CO	7711 CANOGA AVE	96	464
DAVE BRENING	7647 CANOGA AVE	97	467
EARL SCHEIB OF CALIFORNIA INC	21339 1/2 SATICOY ST	98	467
SURJIT PROPERTY MANAGEMENT	21305 SATICOY ST	98	470
WINALL #16	21403 SATICOY	99	473
WINALL OIL #16	21403 SATICOY	99	477
DELGA PROTOTYPE	7500 DEERING AVE	100	479
AUTOMOTIVE CONCEPTS	7516 DEERING AVENUE	100	480
FAB TECH	7520 DEERING	100	481
STUART WEINSTEIN	7526 DEERING AVE	100	482
CALIFORNIA LAWNMOWERS	7528 DEERING	100	482
LA DEPARTMENT WATER & POWER	7507 CANOGA AVE	101	491
L A DWP/CANOGA DISTRIBUTION HQ	7507 CANOGA AVE	101	494
STERKEL GMC INC	7441 CANOGA AVE	102	495
LA CANOGA PARK ST MAINT YARD	7453 CANOGA AVE	102	504
PYRAMID PIPE AND SUPPLY CO	7423 DEERING AVE	103	508
HAMRICKS PAINT & BODY SHOP	7424 DEERING AVE	103	509
HAMRICKS COLLISION CENTER	7424 DEERING AVE	103	510
PACIFIC EXCHANGE PTS REBLD INC	7436 DEERING AVE	103	512
PACIFIC EXCHANGE PARTS	7436 DEERING AVE	103	514
GRAND PRIX AUTOBODY	7302 DEERING	104	515
ACE PLATING & POLISHING.	7310 DEERING AVE	104	516
QUICK CROFT INC	7324 DEERING AVE	104	517
ANTIQUE FINISHING	7331 DEERING AVE	104	520
TURN OF THE CENTURY ANTIQUES	7331 DEERING	104	521
HOLMES BODY SHOP INC	7358 DEERING	104	524
NEWCASTLE MOTORS	7358 DEERING AVENUE	104	527
ADAIRS AUTO BODY	7358 DEERING AVE	104	528
CANOGA AUTO BODY	7319 CANOGA AVE	105	529
CUSTOM SHOP THE	7339 CANOGA AVE	105	533
MARKS AUTO REPAIR	7343 CANOGA AVE	105	534

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Site	Address	Map ID	Page
A-1 AUTOMATIC TRANSMISSIONS	7359 CANOGA AVE	105	536
DIAMOND AUTO BODY	7227 DEERING AVE	106	543
VALLEY PACIFIC FRAME & SUSPENS	7245 DEERING AVE	106	545
DIAMOND AUTO BODY_INC	7247 DEERING AVE	106	546
DIAMOND AUTO BODY INC	7247 DEERING AVE	106	547
HOWARD SOMMERS TOWING INC	7252 DEERING AVENUE	106	549
AERO VIRONMENT	7251 DEERING AVE	106	550
GRAND PRIX NATIONAL	7259 DEERING AVE	106	551
EDGAR AUTO PAINTING	7259 DERRING	106	553
LA CANOGA PARK LIBRARY	7260 OWENSMOUTH AVE	107	556
CANOGA SELF SERVICE	21403 SHERMAN WAY	108	559
NOVA SHELL	21404 SHERMAN WAY	108	565
MICAH MCCLOSKEY'S CUSTOM CYCLE	21426 SHERMAN WAY	108	571
INT'L MOTOR CYCLES INC	7233 CANOGA AVE	108	576
VALLEY RV CENTER INC	7239 CANOGA AVE	108	580
7-ELEVEN STORE #20270	21301 SHERMAN WAY	109	584
SERVICE AUTO BODY INC	7217 ETON AVE	109	584
OLD FRIENDS	21517 SHERMAN WAY	110	588
VITO S PAINT AND BODY SHOP	7220 ALABAMA AVE	110	590
FLINKMAN PARTNERS LP	7240 ALABAMA AVE	110	592
FLINKMAN PARTNER LP	7240 ALABAMA AVE	110	593
JIM BESS CHEVROLET (FORME	21100 SHERMAN	111	597
GLENN E THOMAS CO	21100 SHERMAN WAY STE	111	598
CARCOA AUTO PAINTING	21316 SHERMAN WAY	112	599
CARCOA XPRESS BODY & PAINT	21316 SHERMAN	112	603
VALLEYS BEST	7107 CANOGA	114	607
CAR CRAFT AUTO BODY	7117 CANOGA AVE	114	608
A-1 LAWNMOWER INC	7123 CANOGA AVE	114	610
ALPHA AND OMEGA AUTO REPAIR	7133 CANOGA	114	611
NOVAK BROS AUTO	7133 CANOGA AVE	114	612
PERFORMANCE PLUS	7107 CANOGA AVE UNIT 5	114	612
SKIPS AUTO TUNE	7100 ALABAMA	115	614
VENITH ENVIRONMENTAL PEST CONT	7102 ALABAMA AVE	115	615
THE BMW INDEPENDENT WORKSHOP I	7121 ALABAMA AVE	115	615
RICK NELSON BMW WORKSHOP	7121 ALABAMA AVE	115	616
CANOGA PARK AUTO WORKS	7125 ALABAMA AVE	115	618
CANOGA PARK AUTO WORKS L.L.C.	7125 ALABAMA AVE	115	619
CANOGA PARK AUTO WORKS LLC	7125 ALABAMA AVE	115	621
GOLDEN BROTHERS AUTO BODY REPA	7135 ALABAMA AVE	115	622
NORTHERN TRUST BANK AS TRUSTEE	7141 ALABAMA ST	115	622
WESTSIDE ENTERPRISES	7141 ALABAMA AVE	115	623
A+ AUTOMOTIVE	7101-7105 ETON AVE	117	625
RON & BILLS AUTOMOTIVE/GELBS E	7101 ETON AVENUE	117	627
YAFA PEN CO	21306 GAULT	117	628
COOL RADIATORS	7107 ETON AVE	117	629
GELB ENTERPRISES INC	7109 ETON AVE	117	630
VICTOR'S AUTO REPAIR	7115 ETON AVE	117	630
TONY S AUTO BODY	7121 ETON AVE	117	631
GERARD DESIGN	7103 OWENSMOUTH AVE UNI	119	635
THE PROFESSIONAL #1 AUTO REPAI	21521 GAULT ST	120	637
ALL SAFE ELECTRIC	7057 CANOGA AVE	121	639
CANOGA PARK-CALMAT COMPANY	7001 DEERING AVE	122	644
ARTESIAN POOLS INC	7012 DEERING AVE	122	646
FARAMARZ SOLHJOU	7028 DEERING AVE	122	648
CRYOGENICS EXPERTS INC	7050 DEERING AVE	122	648
HYPER-TECH	7041 ETON AVE	123	650

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VISTA SUN AUTO BODY	7000 CANOGA AVE	124	652
COMPANION ANIMAL HOSPITAL	7009 CANOGA AVE	124	653
TIM-CO/CALIFORNIA R F	7001 ETON AVE	125	654
SKYLINE CONCRETE SALES CO	6969 DEERING AVE	126	655
COLUMBIA ANALYTICAL SERVICES,	6925 CANOGA AVE	127	657
CANOGA INDEPENDENT AUTO SERVIC	6933 CANOGA AVE	127	659
JAPANESE VILLAGE AUTO	6933 CANOGA AVE	127	661
TIRES AND LLANTAS	6941 CANOGA AVE	127	662
CANOGA LUBE & OIL	6965 CANOGA AVENUE	127	667
WEST VALLEY LUBE PITSTOP	6965 CANOGA AVENUE	127	668
GLOBAL GEOCHEMISTRY CORPO	6919 ETON AVENUE	128	669
HITECH LED PRODUCTS INC	6925 ETON AVE	128	671
C N C ENHANCEMENT	6933 ETON AVE	128	671
EMIL HABALIK	6943 ETON	128	673
RIMO MANUFACTURING INC	6918 DEERING AVE	129	674
PROMATIC INDUSTRIES	6926 DEERING AVE	129	674
HERMAN BLOSS	6926 DEERING AVE	129	675
PROMATIC INDUSTRIES INC.	6926 DEERING AVE	129	676
AIRMIS MFG	6930 DEERING AVE	129	676
AZTEC POLISHING	6938 DEERING AVENUE	129	677
AZTEC POLISHING	6938 DEERING AVE	129	678
1X JAPANESE VILLAGE AUTOMOTIVE	6933 CANOGA PARK	130	678
IMPRESS EXPRESS	6701 ETON AVE	131	680
FLYING COLORS PRINTING AND GRA	6724 ETON AVENUE	131	685
FRAZEE PAINT # 46	21301 VANOWEN ST	131	688
FEDERAL EXPRESS CORPORATION	21300 VAN OWEN ST	131	689
PS BUSINESS PARKS	21301 VANOWEN ST STE A	131	691
FRAZEE PAINT # 46	21301 VANOWEN STREET	131	691
BIG O TIRES	21311 VANOWEN ST	131	693
PUBLIC STORAGE INC	21311 VAN OWNEN ST	131	694
MONACO MOTORS INC	21311 VANOWEN STREET	131	694
MAINTENANCE AREA 1	21213 VANOWEN ST	132	697
INTERSCOPE PATHOLOGY MED GRP	21114 VANOWEN ST	133	700
LOS ANGELES TRANSPORTATION AUT	21341 VANOWEN	134	705
RAP DISCOUNT AUTO SUPPLY	21407 VANOWEN	135	706
FABER ENTERPRISES INC	6606 VARIEL AVE	137	709
REDKEN LABORATORIES, INC	6625 VARIEL AVE	137	712
THE BOEING CO-CANOGA PARK	6633 CANOGA AVE	139	740
BOEING N AM INC ROCKETDYNE PRO	6633 CANOGA AVE	139	758
ROCKWELL INTERNATIONAL INC	6600 CANOGA AVE BLDG 37	142	779
QUALITY CLEANERS	20938 VICTORY BLVD	143	780
WARNER CORPORATE CENTER	21300 VICTORY BLVD	144	785
DRC LEASING INC	21022 VICTORY BLVD	145	787
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791
ONE HOUR PHOTO ART	21119 VICTORY BLVD	148	801
THE HOME DEPOT NO 6632	6345 VARIEL AVE	151	803

Emissions Inventory Data: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2005 has revealed that there are 87 EMI sites within the searched area.

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Site	Address	Map ID	Page
DEVONSHIRE WEST CLEANERS, N. T	21505 DEVONSHIRE ST.	5	9
CAREY STEEL CO INC	10201 CANOGA AVE.	8	16
DOUG S CUSTOM PAINT	10149 CANOGA AVE	9	33
VIP AUTO BODY	9934 CANOGA AVE	14	46
ASHER COLE	21740 MARILLA ST	18	55
RAJOC INC	21612 MARILLA ST	18	61
ASTRO FOAM MOLDING CO INC	9825 OWENSMOUTH AVE.	18	68
JOE'S FINISHING	9837 OWENSMOUTH	18	72
CHEF AMERICAN	9601 CANOGA AVE	27	102
NESTLE PREPARED FOODS CO	9601 CANOGA AVE	27	107
WALTER E. HELLER WESTERN, INC.	9601 CANOGA AVE	27	108
REPRODUCTIVE IMAGES	9560 OWENSMOUTH	29	117
STANDARD ABRASIVES	9351 DEERING AVE	34	129
ITT NEO-DYN	21411 PRAIRIE ST.	35	140
LA CO., METROPOLITAN TRANS AUT	9201 CANOGA AV	42	154
MOOG INC SCHAEFFER MAGNETICS D	9175 DEERING AVE	44	161
RICHARDS ACCURATE IMPORT	21329 NORDHOFF	45	165
WEST VALLEY AUTO BODY	21426 OSBORNE ST.	53	211
VIKING LITHOGRAPH INC	8900 ETON AVE	56	219
CHATSWORTH PLATING CO	8865 CANOGA AVE	57	222
GUARDIAN AUTO CENTER WEST	21422 PARTHENIA ST	59	235
S & K LITHO INC	8543 CANOGA AVENUE	61	240
CUSTOM SIGN COMPANY	8573 CANOGA AVE	61	242
SIEMENS MEDICAL SOLUTIONS USA	8357 CANOGA AVE	65	253
CIVCO AUTO BODY	21550 SCHOENBORN ST.	67	262
DEPENDABLE DODGO INC	21415 ROSCOE BLVD	68	263
SALVATION ARMY	21375 ROSCOE BLVD	68	268
CANOGA AMC/JEEP INC	21530 ROSCOE BLVD.	70	306
JACK ELLIS CHRYSLER-PLYMOUTH I	21422 ROSCOE BLVD.	71	313
BUMPER TO BUMPER	8115 CANOGA AVE #7	73	319
CLASS N COLOR AUTO BODY INC	8115 CANOGA AVE. #6	73	321
ZIP AEROSOL PRODUCTS	21320 DEERING CT	75	331
INDUSTRIAL FINISHING CO INC	21345 DEERING CT	75	335
THE TRANSIT AUTHORITY CORP	21344 DEERING CT	75	341
FOURTH DIMENSION WORK SYSTEMS	21344 DEERING CT	75	342
BLACK COPY CO INC	8022 DEERING AVE	76	346
CONDOR PACIFIC INDUSTRIES	8053 DEERING AVE	76	346
GOLDEN WEST BILLIARD SUPPLY IN	21260 DEERING CT	82	369
KARMAN LTD	7931 DEERING AVE	84	371
CARDINAL TOOL CORP	7901 ALABAMA AVENUE	86	377
SPECIAL INTEREST AUTO CARE, J.	7822 ALABAMA AV #3	88	383
WILKINS GUITAR FINISHES	7841 ALABAMA ST UNIT #4	88	386
AL S IRON WORKS	7851 ALABAMA AVE	88	389
TRANSIT AUTHORITY	7866 DEERING AVE	89	397
FRANK BERENY	7862 DEERING AVE	89	397
VISTA FORD AUTO BODY	7862 DEERING	89	398
CELESCO TRANSDUCER PRODUCTS IN	7800 DEERING AVE	89	407
KERKER, RICHARD RACZUK DBA	7886 DEERING AV	89	410
SCOTTS AFFORDABLE AUTOMOTIVE	21424 INGOMAR ST UNIT #	90	430
MAGOO'S STREET RODS INC	7630 ALABAMA AVE #2	92	438
RAY COHEN	7701 ALABAMA AVE	92	443
AZTEC PLATING, R & P NAVARRO D	7724 DEERING AVE.	93	454
EQUIPMENT RENTAL YARD	7755 CANOGA AVE	95	455
EARL SCHEIB OF CALIFORNIA, INC	21339 SATICOY ST	98	469
APOLLO TIRE CO. INC	21324 SATICOY ST	98	470
T-LINE FURNITURE REFINISHING,R	7508 DEERING AV	100	480

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
HOWARD E. SHIRLEY CONST INC	7545 DEERING AVE.	100	483
APOLLO TIRE CO INC	7540 DEERING AV	100	483
LA CITY, DWP	7505-7507 CANOGA AVE	101	490
HAMRICKS COLLISION CENTER	7424 DEERING AVE	103	510
STEWART & RIDDLE	7324 DEERING AV	104	517
ANTIQUÉ FINISHING	7331 DEERING AVE	104	520
NEW CASTLE MOTORS, NOEL BLATT	7358 DEERING AVE.	104	524
CANOGA AUTO BODY	7319 CANOGA AVE	105	529
FOXIES AUTO BODY, E. MUELLELR	7221 DEERING AV	106	543
DIAMOND AUTO BODY_INC	7247 DEERING AVE	106	546
NATL AUTOMOTIVE CTR	7259 DEERING AVE.	106	552
SERVICE AUTO BODY INC	7217 ETON AVE	109	584
ARCHIE'S CUSTOM IRON, A. HIMID	7239 ETON AV	109	586
EUROBODY, RAMON RODRIGUEZ, ETC	7252 EATON AV	109	587
VITO'S PAINT & BODY	7220 ALABAMA ST	110	590
VITO'S AUTO BODY, ROBERT R SIL	7220 ALABAMA ST	110	592
CARCOA AUTO PAINTING	21316 SHERMAN WAY	112	599
CANOGA PARK AUTO WKS, W. CAWEL	7125 ALABAMA ST.	115	620
TOP OF THE LINE CLEANERS	7138 OWENSMOUTH AVE	116	624
TONY'S AUTO BODY, ANTON BENIC	7121 ETON AVE. #C	117	631
CANOGA PARK-CALMAT COMPANY	7001 DEERING AVE	122	644
VISTA SUN AUTO BODY,S. PAK DBA	7000 CANOGA AV	124	652
SPECIALTY METAL CASTING	6941 1/2 CANOGA AVE	127	662
IMPRESS EXPRESS	6701 ETON AVE	131	680
FABER ENTERPRISES INC	6606 VARIEL AVE	137	709
FABER ENTER. INC	6606 VARIEL AV	137	711
REDKEN LABORATORIES, INC	6625 VARIEL AVE	137	712
BOEING NO AMERICAN, INC, ROCKE	6620-33 CANOGA AVE	139	717
ROCKWELL INTERNATIONAL, ROCKET	6620-6633 CANOGA AV	139	719
THE BOEING COMPANY - BUILDING	6620 CANOGA AVE	139	721
CATALINA YACHTS INC	21200 VICTORY BLVD	147	791

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/29/2007 has revealed that there are 4 ENVIROSTOR sites within the searched area.

Site	Address	Map ID	Page
CHEF AMERICA Facility Status: No Further Action	9601 CANOGA AVENUE	27	110
PARK METAL Facility Status: Certified	21608 NORDHOFF ST	50	205
NEW TIERRA DEL SOL, L.P. Facility Status: No Further Action	7505 CANOGA	101	485

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ROCKWELL INTERNATIONAL CORP. Facility Status: Refer: RCRA	6633 CANOGA AVENUE	139	723

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<u>FEDERAL RECORDS</u>	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	1
CORRACTS	1
RCRA TSD	1
RCRA Lg. Quan. Gen.	11
RCRA Sm. Quan. Gen.	180
ERNS	9
HMIRS	0
US ENG CONTROLS	0
US INST CONTROL	0
DOD	0
FUDS	1
US BROWNFIELDS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
TRIS	3
TSCA	0
FTTS	7
SSTS	3
LIENS 2	0
RADINFO	0
CDL	0
HIST FTTS	7
ICIS	1
LUCIS	0
DOT OPS	0
PADS	0
MLTS	2
MINES	0
FINDS	203
RAATS	1
<u>STATE AND LOCAL RECORDS</u>	
Hist Cal-Sites	1
CA Bond Exp. Plan	0
SCH	1
Toxic Pits	0
State Landfill	2
WMUDS/SWAT	1
CA WDS	16
Cortese	19

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
SWRCY	6
LUST	22
CA FID UST	93
SLIC	23
AOCONCERN	0
UST	22
HIST UST	49
AST	2
LIENS	0
SWEEPS UST	94
CHMIRS	5
Notify 65	1
LA Co. Site Mitigation	2
DEED	0
VCP	0
DRYCLEANERS	8
Los Angeles Co. HMS	1
WIP	0
CDL	0
RESPONSE	1
HAZNET	350
EMI	87
ENVIROSTOR	4
HAULERS	0
 <u>TRIBAL RECORDS</u>	
INDIAN RESERV	0
INDIAN LUST	0
INDIAN UST	0
 <u>EDR PROPRIETARY RECORDS</u>	
Manufactured Gas Plants	0

NOTES:

Sites may be listed in more than one database

APPENDIX G
RECONNAISSANCE PHOTOGRAPHS



Photo 1:
View north on Canoga Avenue at intersection with Victory Boulevard. South of Project limits. Existing Rocketdyne facility on the left. Former Rocketdyne property now a commercial center on the right.

Photo 2:
View southeast at Metro Canoga Park and Ride facility north of intersection with Canoga Avenue and Victory Boulevard. Southern end of Project. New residential units east of former railroad right-of-way (ROW).

Photo 3:
View west at Metro Canoga Park and Ride facility north of intersection with Canoga Avenue and Victory Boulevard. Southern end of Project.

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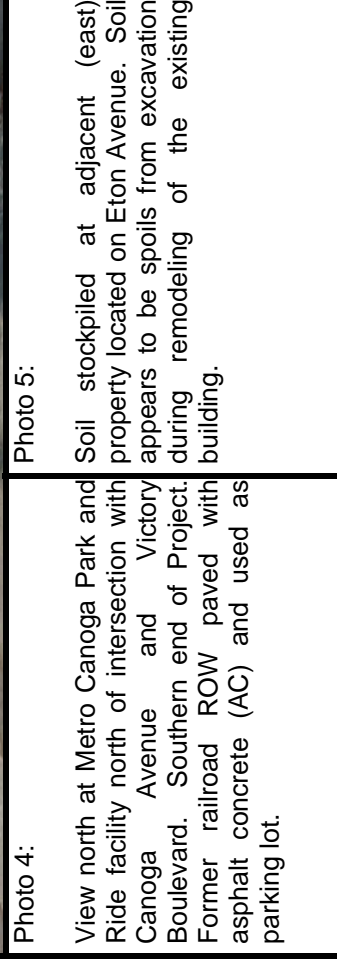
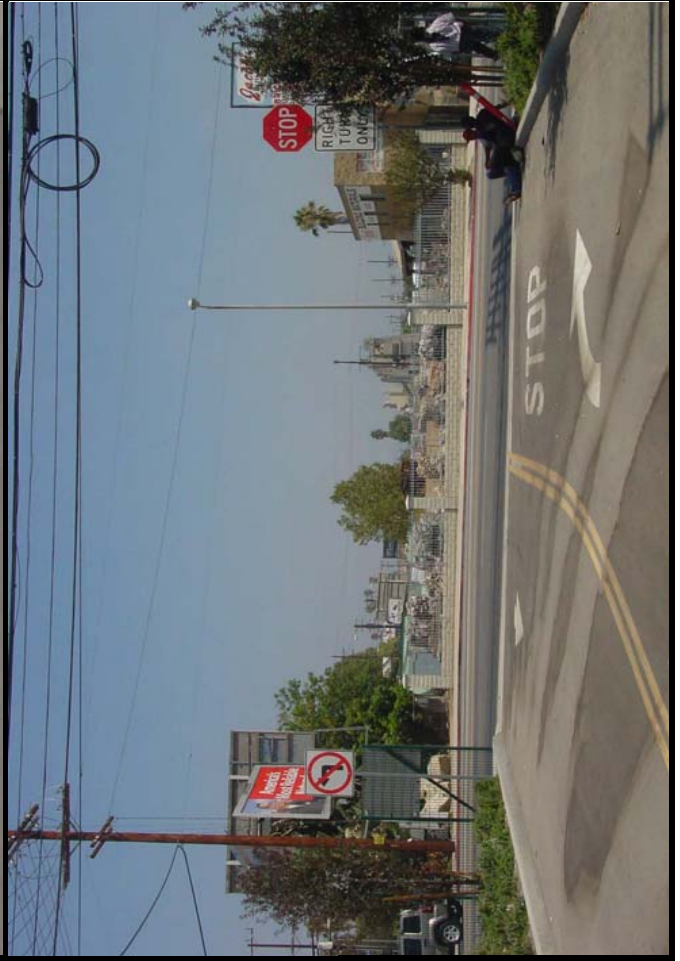


Photo 4:

View north at Metro Canoga Park and Ride facility north of intersection with Canoga Avenue and Victory Boulevard. Southern end of Project. Former railroad ROW paved with asphalt concrete (AC) and used as parking lot.

Photo 5:

Soil stockpiled at adjacent (east) property located on Eton Avenue. Soil appears to be spoils from excavation during remodeling of the existing building.

Photo 6:

View north at Metro Canoga Park and Ride facility south of Vanowen Street. Former railroad ROW used to store construction materials.

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Photo 7:

View south on former railroad ROW at Santa Ana River. Existing railroad bridge to be replaced.



Photo 8:

View south on old railroad ROW approximately at Hart Street. Portland cement concrete (PCC) plant on the left adjacent to Project ROW. Metro ROW used to store vehicles.

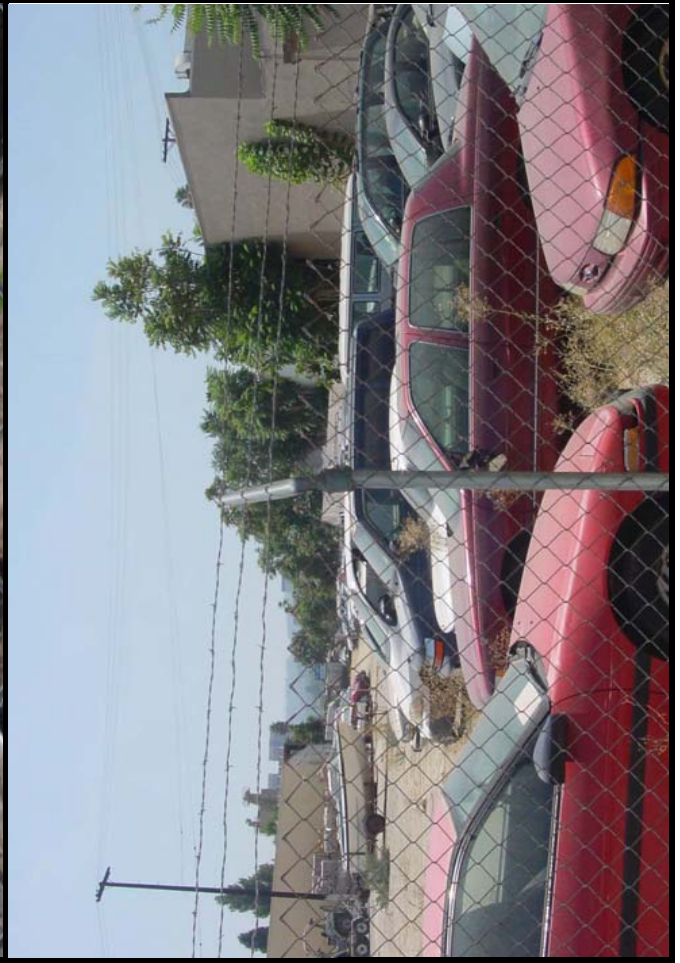


Photo 9:

View south on old railroad ROW at Sherman Way. Former railroad ROW used to store vehicles.

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<p>Photo 10: View north on former railroad ROW at Sherman Way. Former railroad ROW paved with AC and used to construction materials.</p>	<p>Photo 11: View north on former railroad ROW at Roscoe Boulevard. Existing building located on Project ROW. Canoga Avenue on the left.</p>
<p>Photo 12: View north on old railroad ROW approximately 200 feet north of Schoenborn Street.</p>	<p>Northern/Canoga Extension Metro Orange Line Los Angeles County, CA DYA Project No. 2007-018 Photos dated 8-6-07</p>



Photo 13:
View south of Parthena Street on former railroad ROW. Canoga Avenue on right side.

Photo 14:
View north of Parthena Street on former railroad ROW. Canoga Avenue on left side.

Photo 15:
View east on Canoga Avenue at Santa Susana Wash. Existing railroad bridge to be replaced.

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Photo 16:
View south on Canoga Avenue. Former railroad merges with existing Metrolink railroad track. Metro ROW between Canoga Avenue and Metrolink fence. Stock pile of AC cuttings adjacent to fence.

Photo 17:
View north on Canoga Avenue. Metrolink railroad track on the right. Metro ROW used for storage of vehicles.

Photo 18:
View north of Lassen Street. Chatsworth Metrolink Station on the right.

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Photo 19:
 Building and stone building materials on ROW, Jacobi Building Materials, 21341 Vanowen Street.

Photo 20:
 Stone and brick building materials on ROW, Jacobi Building Materials, 21341 Vanowen Street.

Photo 21:
 Storage shed with diesel fuel containers on ROW, Masonry Club, 7000 Canoga Ave.

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Photo 22:
Diesel fuel containers, Masonry Club, 7000 Canoga Ave.. No secondary containment, inadequate labeling

Photo 23:
Storage shed with diesel fuel containers, Masonry Club, 7000 Canoga Ave.

Photo 24:
Small maintenance area and oil stains on ROW, Northeast corner of Cruz Construction 7101 Deering Ave.,

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Photo 25:
Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.).
View of office trailer at entrance

Photo 26:
Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.).
View south from entrance.

Photo 27:
Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.).
Roll-off bins

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Photo 28:
 Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.). Vehicle maintenance area in central portion.

Photo 29:
 Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.). Vehicle maintenance activity in central portion.

Photo 30:
 Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.). Building demolition debris

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Photo 31:

Waste transfer facility on west side of ROW between Sherman Way and Vanowen Street (7100? Canoga Ave.). Waste piles on unpaved ground, southern end

Photo 32:

One of three concrete ready mix facilities on eastern side of ROW between Los Angeles River and Sherman Way

Photo 33:

Fueling and lubricant area, Northeast corner of National Ready Mix, 6969 Deering Avenue.

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Photo 34:
 Underground Diesel fuel tank, Northeast corner of National Ready Mix, 6969 Deering Ave.

Photo 35:
 Component mixing ASTs for National Ready Mix, 6969 Deering Avenue.

Photo 36:
 Empty (?) AST on Southwest corner of Catalina Pacific ready mix facility (7001 Deering Avenue). Site was not operating and vacant, no access provided at the time of the 9-20-07 site visit.

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Photo 37:
 Empty (?) AST on Northwest corner of Catalina Pacific ready mix facility (7001 Deering Avenue). Site was not operating and vacant, no access provided at the time of the 9-20-07 site visit.

Photo 38:
 Central Valley Lumber (7119 Deering Avenue), left of photo, on east side of ROW south of Sherman Way; Autos parked in central area of ROW on the right.

Photo 39:
 Oil stains, tank truck, containers south end of Star Construction, 7320? Canoga Ave.

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Photo 40:

Oil stains, central area of Star Construction, 7320? Canoga Ave.



Photo 41:

Oil stains, drums, containers maintenance activity, central area of Star Construction, 7320? Canoga Ave.



Photo 42:

55-gallon drums, miscellaneous containers, oil stains north end of Star Construction, 7320? Canoga Ave.

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Photo 43:

Rear access to neighboring small industrial shops on Deering Avenue next to east side of ROW south of Valerio Street. Pavement slopes to the east away from ROW

Photo 44:

Unlabeled drums, paint containers and paint stains on the gravel surface on ROW adjacent to the south side of Valerio Street. Appears to be used by Galvin Painting, 7375 Deering Avenue, adjacent to east side of this area depicted.

Photo 45:

Unlabeled drums with oily liquid on ROW next to north side of Valerio Street. The parcel is otherwise used for vehicle parking.

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Photo 46:
Long narrow self-storage building on east side of ROW next to Canoga Ave., between Ingomar Street & Saticoy Street.

Photo 47:
Auto repair garage on west side of ROW, 7800 Canoga Ave.

Photo 48:
Five hydraulic lifts in bays, 7800 Canoga Ave.

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Photo 49:

Waste oil storage area, south end of building, 7800 Canoga Ave. Formerly a UST that was removed, soil with oil remained under building.

Photo 50:

Valley Truck Repair office, 7900 Canoga Ave.

Photo 51:

Waste oil UST, oily waste and parts washing, Valley Truck Repair office, 7900 Canoga Ave.

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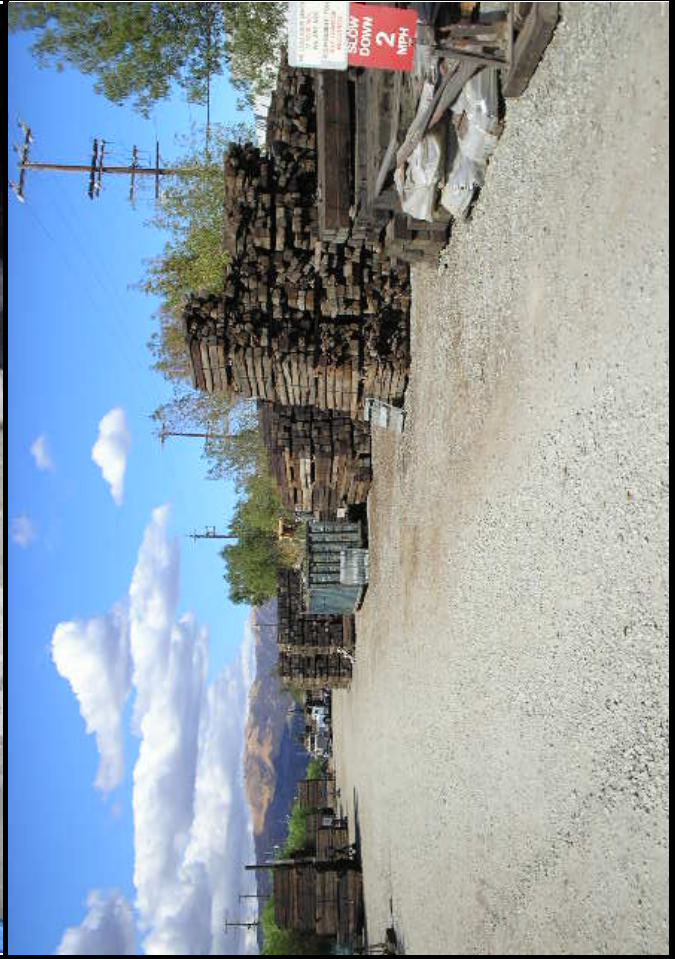


Photo 52:

55-gallon drums on contractor storage yard, across from Strathern Street intersection on Canoga Avenue (7994?-8050?); Parcel locked no occupants present and no access at time of site visit; Photo from neighboring driveway at north end of parcel.

Photo 53:

Same as previous photo Number 52.

Photo 54:

Used railroad tie facility in ROW, between Prairie Street and Plummer Street.

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Photo 55:

Unlabeled drums in used railroad tie facility in ROW, south of Plummer St.



Photo 56:

Vacant field north of Chatsworth Metrolink Parking lot, northern end of Project ROW; Devonshire Street in the distance.

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APPENDIX H
RESUME OF PROJECT MANAGER

GARY J. HALBERT
Environmental Assessor/Hydrogeologist

Mr. Halbert has over 20 years of experience performing environmental, hydrogeologic, and geotechnical investigations in California, Nevada and Arizona. He has managed soil and groundwater environmental assessments and remediation for landfills, underground tanks, industrial facilities, refineries, power plants, and property transfers involving petroleum products, solvents, metals, and pesticides. He has performed engineering geology investigations and field inspection for construction of major civil works, including landfills, high-rise buildings, waste-water treatment facilities, dams, tunnels, airports, hospitals, roads, fault studies and landslide repairs.

EDUCATION

1979/B.S., Geology, Southeast Missouri State University, Cape Girardeau, Missouri
1984/Graduate Course Work for M.S. (36 Units) for Engineering Geology and Hydrogeology, California State University at Los Angeles
1975/Associate, Civil Engineering Technology, Mineral Area College, Park Hill, Mo.

REGISTRATION/CERTIFICATION

1995/Certified Hydrogeologist, California, No. 239
1986/Certified Engineering Geologist, California, No. 1318
1986 /Registered Geologist, California, No. 4189
1988/Registered Environmental Assessor, California, No.871

REPRESENTATIVE PROJECTS

UNOCAL Center, Downtown Los Angeles - Project manager and primary environmental consultant to UNOCAL Land and Development Group from 1988-1992 during high profile negotiations for sale of five-block parcel to a major developer. Services included supervision of historical research; underground storage tank assessment/remediation; negotiation meetings with legal and technical representatives of the purchasers and neighboring contaminated sites; and general consultation and recommendations for environmental, engineering geology and groundwater issues. The property sale was concluded under terms very satisfying to UNOCAL, including contractual resolution of environmental considerations that could have delayed sale of the property.

City of Santa Monica, Bergamot Industrial Block Redevelopment - Project manager for soil and groundwater assessment for the City of Santa Monica at an active industrial facility leased from Southern Pacific Railroad that was being considered for community redevelopment by the City. Site investigation work had to be performed in limited access conditions while avoiding interference with ongoing tenant operations. Although low concentrations of contaminants were identified, the site was successfully developed into a cultural center without significant environmental mitigation based on an interpretation of minimal risk.

City of Indio, Monroe Street Overpass - Provided technical consultation to legal counsel to the City of Indio for litigation involving leaky underground storage tanks at a former service station and a petroleum pipeline on a railroad right of way. Ownership of the service station properties was assumed by the city through eminent domain for construction of a street overpass. The city obtained a decision requiring former occupants and their suppliers to assume financial responsibility for UST soil-and-groundwater remediation/monitoring as required by the local regulatory agency.

Fremont Indemnity Block, Los Angeles, California - Performed site investigation and remediation for the former property owner of a two block area on the 1200 block of Eighth Street in Los Angeles. The property was sold to the Community Redevelopment Agency for low income housing. Services consisted of historical research, a geophysical survey for unidentified USTs, soil and groundwater assessments for petroleum hydrocarbons, and removal of a UST. The UST was found to be nearly twenty feet deep, originally installed at the sub-basement foundation of the existing twelve story building. Shoring was required to remove the UST and most of the associated soil contamination. Closure of the UST case was obtained from the water board after one year of groundwater monitoring; the property transfer agreement was completed to the satisfaction of both parties.

Resolution Trust Corporation, Los Angeles, California - Project manager for a Phase II site assessment at a closed Savings and Loan branch located at the intersection of Beverly and La Brea Avenues in Los Angeles, California. The property had been a street-corner service station prior to conversion to a Savings and Loan. Services included historical research, a soil vapor survey, soil sampling, and groundwater analysis on the site and in the surrounding streets and alley. Conclusions and recommendations resulted in saving an estimated \$500,000 to RTC by convincing the regulatory agency the on-site contamination was negligible and remediation was impractical due to known soil and groundwater contamination from existing or former service stations on the other three upgradient corners of the street intersection.

Eastern Transportation Corridor, Orange County, California - Senior hazardous waste management consultant for construction management team providing oversight of Design/Build contractor during construction of a 15-mile toll road. Oversight activities included implementation of EIR/EIS mitigation measures and Best Management Practices; asbestos abatement during demolition of structures and pipelines, remediation of petroleum contaminated soil, operation of temporary fueling/maintenance facilities and assessment of lead-impacted soils adjacent to existing pavements.

Alameda Corridor Transportation Authority, Los Angeles, California - Senior hazardous waste consultant for hazardous waste assessment and remediation at various industrial sites in South Central Los Angeles assumed by ACTA for construction of a major international rail and trucking transportation facility. Prepared site investigation reports with remediation recommendations for sites with solvents, metals and petroleum hydrocarbon contamination.

El Segundo Team Track - A property adjacent to the subject site served as a manufacturing facility for metal products since the 1940's. The site contained a slag pile in a natural pond. The site was designated as a State Superfund Site due to heavy metals in the soil. Based on a risk assessment, the slag pond was closed in place with an impermeable cap. An environmental assessment was performed for SPTCo on their property to evaluate the impact for a legal settlement.

MGP Risk Assessment, Santa Barbara, California - As part of a real estate transaction, managed an environmental assessment on railroad property that was found to be adjacent to a turn-of-the-century Manufactured Gas Plant (MGP) with polynuclear aromatic hydrocarbons (PAH) in the soil. The assessment included historical research and review of public agency files for the MGP site and other site in the area. A risk assessment prepared for the MGP site was evaluated and used as a baseline criteria for the subject property. A soil investigation was performed on the subject property to evaluate health and environmental risk criteria for the site.

Long Beach California Bulk Terminal, Long Beach, California - Managed assessment for impacts to soil and groundwater to address complaints from nearby residents and consider litigation for damages at this railroad parcel that had been leased as a bulk transfer station for petroleum distillate products. The environmental history of the site and surrounding area was researched and data from previous investigations was compiled and presented with recommendations for further action to legal counsel.

City of Industry Intermodal Facility - Senior consultant for groundwater assessment at this former Southern Pacific site located in a VOC-contaminated aquifer Superfund area north of Downtown LA. Soils were contaminated by underground storage tanks and maintenance activities.

Taylor Yard, Los Angeles, California - Hydrogeologic consultant for environmental assessment and remediation for petroleum hydrocarbons and solvents by regulatory agencies at this large SPTCo rail site used for a variety of purposes since the turn of the century. Soils were contaminated by petroleum hydrocarbons, solvents and metals. Groundwater beneath this site is immediately downgradient from VOC-contaminated aquifer Superfund site.

GARY GILBERT
Professional Engineer

Mr. Gilbert has over 10 years of experience performing environmental and geotechnical investigations in California. He has managed soil and groundwater environmental site assessments for public works projects involving petroleum products and heavy metals. His experience includes site reconnaissance, data searches, field subsurface investigations to obtain samples for testing and analysis of laboratory test results.

EDUCATION

1996/B.S., Civil Engineering, California State University Long Beach, Long Beach, California.
2002/M.S., Civil Engineering, California State University Long Beach, Long Beach, California.

REGISTRATION/CERTIFICATION

2002/Registered Civil Engineer, California, No. 62781

REPRESENTATIVE PROJECTS

Mid City/Exposition Boulevard Light Rail Transit Project - Phase I ESA, Los Angeles County – Project manager for a Phase I environmental site assessment to check for historical evidence of potential site contamination for over 6 miles of light rail tracks, including elevated structures. The assessment was performed in general accordance with the ASTM Designation E 1527, Standard Practice for Environmental Project Site Assessments: Phase I Environmental Property Assessment Process. A review of available existing local, state, and federal-maintained databases of hazardous materials sites and underground storage tank records was conducted. Readily available historical aerial photographs were reviewed to help identify prior land uses and a brief field survey was performed to help assess current conditions. Potential sites of concern were identified and further investigation was recommended. Compliance with federal, state, and local regulations was addressed.

Mid City/Exposition Boulevard Light Rail Transit Project - Phase II Investigation, Los Angeles County – Project manager for a Phase II environmental hazardous waste study for the Los Angeles County Metropolitan Transportation Authority (Metro) Mid-City/Exposition Boulevard Light Rail Transit (LRT) Project. The proposed improvements in this portion of the Project include eleven stations and three grade separations. The intent of this Phase II investigation was to screen the Project site for impacted soil that may impact construction of the Project in complying with the hazardous waste section of the California Environmental Quality Act (CEQA). DYA's Phase I environmental site assessment identified sites with evidence of potential contamination. The scope of this project was to evaluate the soils to be excavated in these areas identified in the Phase I report. Excavated soils are required by state and federal regulations to be classified as nonhazardous or hazardous prior to reuse as fill or disposal offsite. Soil samples were taken in the project right-of-way (ROW) at depths that were understood to be representative of earthwork planned for the project. DYA performed sampling and testing in accordance with U.S. Environmental Protection Agency (EPA) guidelines.

Boulder Avenue at City Creek, Highland, California – Senior engineer for project to replace the existing two-lane bridge on Boulder Avenue across City Creek with a new four-lane bridge. The project consisted of a site reconnaissance, review of historical aerial photographs, topographic maps, environmental data base report, and agency files. The findings were summarized in a hazardous waste initial site assessment report with recommendations for a Phase II environmental investigation.

Auto Center Drive, Corona, California – Senior engineer for the proposed construction of a railroad grade separation on Auto Center Drive where it crosses the Burlington Northern Santa Fe (BNSF) Railroad near Prado Dam. Mr. Gilbert performed a site reconnaissance. In addition he reviewed historical aerial photographs, topographic maps, environmental data base report, and agency files. Mr. Gilbert summarized the findings in a initial site assessment (ISA) report in general accordance with ASTM Designation E 1527.

State Route 210, Pasadena, Arcadia, And Glendora – Project manager for aeri ally deposited lead (ADL) soil assessment for Caltrans along State Route (SR) 210. The project consisted of evaluating the site for ADL for the proposed noise barriers (sound walls) located within the California Department of Transportation (Caltrans) right-of-way along approximately 4 miles of freeway. The test results were evaluated using U.S. Environmental Protection Agency (EPA) and California Department of Toxic Substances (DTSC) guidelines.

Gerald Desmond Bridge, Long Beach – Project engineer for preparation of a PSR for the proposed replacement of the existing Gerald Desmond Bridge. The existing bridge connects SR-710 to Terminal Island, in the City of Long Beach. The proposed bridge will have a 1,000-foot span that crosses the deep-water navigable channel connecting the Port's middle and inner harbors and a vertical clearance of up to 200 feet. Mr. Gilbert performed a file review of environmental documents for the hazardous waste environmental initial site assessment (ISA). In addition, he assisted with the preparation of the ISA report, which was prepared for the entire alignment in general accordance with Caltrans and ASTM requirements.

State Route 55/Newport Boulevard, Costa Mesa – Project manager for the widening of Newport Boulevard from 17th to 19th Streets. Performed file review of leaking underground storage tanks (LUST) for a hazardous waste initial site assessment for a road widening project. Provided recommendations handling of petroleum hydrocarbon contaminated soils during construction of the project. Prepared a hazardous waste initial site assessment (ISA) and recommendations in general accordance with Caltrans and ASTM criteria. In addition, a Phase II investigation was performed to evaluate the lateral and vertical distribution of lead in the soil within the project right-of-way and to help evaluate how construction activities will be impacted by soil contamination in the project right-of-way

State Route 91 Ardmore Avenue Gross Solids Removal Device, Bellflower, California – Project manager for an aeri ally deposited lead (ADL) study for a proposed gross solids removal device (GSRD) at the southeast corner of Ardmore Avenue and Beach Street, along SR-91 in the Caltrans right-of-way in Bellflower, California. DYA provided data estimating ADL in soil to be excavated for the project, and the scope of services consisted of preparing a site worker health and safety plan, conducting field soil sampling, performing laboratory analysis, and preparing a report.

State Route 14, Los Angeles County – Project manager for a hazardous waste initial site assessment (ISA) of a 30-mile long portion of SR-14 from Sand Canyon Road to Avenue P. The project consisted of conducting a site reconnaissance, a review of historical data related to hazardous materials, review of aerial photographs, a review of environmental databases, and recommendations for additional environmental investigations.

Interstate 5, Los Angeles County – Project manager for a hazardous waste initial site assessment (ISA) of a 10-mile long portion of Interstate 5 (I-5) from SR-14 to SR-126. The project consisted of conducting a site reconnaissance, a review of historical data related to hazardous materials, review of aerial photographs, a review of environmental databases, and recommendations for additional environmental investigations.

State Route 111/Best Road, Brawley – Project manager for soil and groundwater initial site assessment for the City of Brawley for the improvement of a water transmission line on SR 111/Best Road. Prepared a hazardous waste initial site assessment report with recommendations for a Phase II environmental investigation.

Pier T, Port of Long Beach – Performed site investigation for a former naval facility that was converted to a container terminal. The investigation consisted of collecting soil samples for the assessment of petroleum hydrocarbons.

Cabrillo Marina Development, Port of Los Angeles – Performed site investigation for a commercial development on land previously occupied by a naval fuel storage facility. The investigation consisted of collecting soil samples for the assessment of petroleum hydrocarbons.

Hollyhills Storm Drain, Los Angeles County – Performed site investigation for over one mile of storm drain. Soil and groundwater samples were collected to test for petroleum hydrocarbons and the air was tested at the site for volatile organics using a photo ionization detector.

Balboa Village Improvement Plans, Newport Beach – Prepared report and performed site investigation for pavement rehabilitation and storm drain improvements. The project included the collection of groundwater samples from borings to estimate levels of NPDES chemical constituents that would be encountered during construction dewatering.

Alameda Corridor Trench, Compton – Performed site investigation for an approximate 1.5 mile below grade railroad corridor. The investigation consisted of collecting soil samples for the assessment of petroleum hydrocarbons.

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