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December 20, 2010

Mr. Jerry Wickham, PG
Senior Hazardous Materials Specialist
Alameda County Health Care Services Agency
Environmental Health Services
Environmental Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502

Re: Historical Property Uses Report
P&D 23rd Avenue Associates
1125 Miller Avenue, Oakland, CA
Clearwater Project No. CB018H
ACEH Fuel Case Leak No. RO0000294

Dear Mr. Wickham,

As the legally authorized representative of the above-referenced project location I have reviewed the attached report prepared by my consultant of record, Clearwater Group, Inc. I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document are true and correct to the best of my knowledge.

Sincerely,

A handwritten signature in black ink, appearing to read 'John Protopappas', with a long horizontal stroke extending to the right.

John Protopappas
President/CEO



HISTORICAL PROPERTY USES

1125 Miller Avenue
Oakland, CA
ACEH Fuel Case Leak No. RO0000294

Prepared for:

P&D 23rd Avenue Associates, LLC

Represented By:

Madison Park Financial Corporation
P. O. Box 687
Oakland, CA 94604

Prepared By:

Clearwater Group
229 Tewksbury Avenue
Pt. Richmond, CA 94801
Clearwater Project No. CB018H

December 1, 2010

INTRODUCTION

In a response to a regulatory agency request for a detailed *Site* use chronology, Clearwater Group (Clearwater), on behalf of Madison Park Financial Corporation representing P&D 23rd Avenue Associates, LLC, has prepared this *Historical Property Uses Report* for the project site (*Site*) located at 1125 Miller Avenue, Oakland, Alameda County, California (**Figure 1**). This report will strictly cover the historical uses of the property as they affect environmental conditions, and will not cover previous soil sampling analytical data, groundwater sampling data, or soil vapor sampling data.

SCOPE OF WORK

Clearwater reported on the analytical results of 6 soil vapor samples collected on June 17, 2010, from the *Site*. The 6 subslab soil vapor samples, collected from the indoor workspace proximal to an exterior former diesel underground storage tank piping/excavation release, were tested for hydrocarbons; results indicated no diesel, but one sample did contain hydrocarbons in the gasoline range (TPH-g). In the responding Alameda County Health Care Services Agency (ACEH) letter of August 16, 2010 (**Attachment 1**), ACEH staff requested a workplan to address the TPH-g data gap, and directed that, “A review of historic *Site* uses is also requested in the Work Plan.” Anticipating that the “historic *Site* uses” would need to be completed prior to the preparation of a workplan addressing the data gap, this *Historical Property Uses Report* was prepared as a stand-alone document. While the driver to conduct this review of historic *Site* uses is the unexpected detection of TPH in the gasoline range, this driver will not alter the standard research approach. All historic uses will be documented. In addition, the discussion of upgradient releases of TPH-g and the location of subsurface conduits will be presented here only as proximal land use issues and will be directly covered in a *Site* Conceptual Model format in future reports on the *Site*.

IDENTIFICATION OF SITE

Starting with a Google map (current view of the *Site*) to identify the property outlines, in conjunction with the City of Oakland 1967 parcel outline, **Figure 2** presents the 1125 Miller Avenue property in outline. Care was needed to choose and identify the footprint of this unique property as its history includes three redeveloped street configurations (1878 to 1885 version, 1887 version, 1967 version), four distinct parcels with sixteen Sanborn addresses for the *Site* and five addresses for the adjacent property with which the *Site* had combined operations. In **Figure 3**, the property outline, shown with the sidewalk perimeter, provides *Site*/City property lines (note the sidewalk/property layout).

While the *Site* is currently part of a larger parcel, Alameda County Assessor’s current Parcel Number 19-100-2-1, for the purposes of this investigation and USTCF-funded underground storage tank cleanup, this *Historical Property Uses Report* will strictly follow the parcel outline provided as **Figure 3** and **Figure 4** (the City Sidewalk map and floor plan provided by the Client to Clearwater). A Floor Plan with Perimeter outline as well as first floor detail (current and historic) and previous environmental sampling points is shown in **Figure 5**.



RESEARCH DATA SETS

Historical resource for this *Site* included the following:

Clearwater Archive

Previous Environment Bio-Systems, Inc. and Clearwater Group Reports
Historic Topographic Maps (2002 Closure Report)
Historic Aerials (1939, **Attachment 2, Figures**)
Geotracker (SWRCB database) – closest release Sites

Environmental Data Resources, Inc. (EDR)

Sanborn Maps (compiled in **Attachment 3**)
Street Directory (**Attachment 2**)
Title Search – 50 year (**Attachment 2**)

City of Oakland Building Department (Field Notes in **Attachment 2**)

Public Works Sewer Maps (**Figure 8**)
Sanborn Map (compiled in **Attachment 3**)
Permits – Microfiche by Address – Supervisor Assistance (**Attachment 3, Figure L**)
Deeds and Orders (Summarized in **Table 1 and 2**)

City of Oakland Clerk's Office (Summarized in **Table 1 and 2**)

Recordings re: property transfers
Resolutions

City of Oakland Public Works Department

City Surveyor – Archive (Information pending)

City of Oakland Fire Department (Files summarized in **Attachment 2**)

Underground Storage Tank files
Office of Emergency Services Files
Hazardous Materials Files

City of Oakland Main Library

Sanborn Collection – Archive Room (Compiled in **Attachment 3**)
Thomas Brothers Map set of 1924 – Archive Room (Presented and compiled in **Attachment 2 and 3**)
Oakland Tax Records – Archive Room (See Field Notes, **Attachment 2**)
Historic Telephone Directories (**Attachment 2**)
Photos of Area and 1937 Aerial

HJW Geospatial

Aerials review (1947 to present); see (**Attachment 2**, enlarged 1947 aerial and **Attachment 3, Figures R and S**)



Interviews/requests for information

Eandi Metal Works; Jeff Eandi
Bob Huff, on-*Site* Property Manager
Dermot O'Doherty, Property Owner Representative
Ronald T. Dreisbach, Property Owner, (**Attachment 2**, 1940 Photo of Miller Place)
John Protopappas, Property Owner

COMPLICATION OF SEARCH

This *Site*, by virtue of its location along a main traffic corridor of the city and the industries which developed from the late 1800s to the present, along that corridor between the City of Alameda and the City of Oakland, was under the management of owners and businesses which operated both on *Site* and from other locations. For this reason, files on this *Site* were alternately filed in any one of the 16 addresses as well as in at least six other physical address files, depending on the source of *Site* management. See **Table 3** for file requests by address. See **Table 4** for unique addresses for the *Site*.

This *Site*, by virtue of its location in a highly trafficked commercial area serviced by the main north-south traffic corridor (Alameda Ave., renamed Park Ave., renamed 23rd Avenue) and railroad lines, which evolved from a major cannery district, through the two world wars (near a ship-building center) to its current era of heavy trucking/work-live lofts, exhibits many changes of use over 140 years (1870s to 2010). This area has served for residential, temporary workforce shelter and major industry heavy packing, trucking and metal working) purposes.

This *Site*, by the very nature of the industries in the area (and the nature of how those industries evolved) and the ethos of their business practices, tended towards re-using with the resources at hand and, literally, building on top of previous work, in this case, previous foundations and debris. This modus operandi presents challenges to sub-slab sampling and subsurface conduit studies.

PURPOSE OF HISTORICAL SEARCH

The purpose of this Search is to identify the location of physical structures, materials and substances used there, and any residual evidence of those past structures and work practices/materials handling practices.

FINDINGS OF USES

The four parcels from which the current property was created had at least the following uses: Parcels 1 and 2 – forge, incinerator, warehouses, sales, wood working warehouse, and warehouse for lumber, firewood, old machinery and records. Parcels 3 and 4 – residence garden and car (garage), Steel Warehouse, Security Investigation Co., Soda Bottling Works and Venetian Blind Factory.

The current property configuration has had at least the following uses: Printing (?presses and silk screen), Residential, USDA Meat Inspection, Auto Parts, Auto (Truck) Parts repair and Fuel (Diesel) Storage.

The property to the north has had shared uses with the current property. Uses at that property have been at least the following: Vacant to 1937, Planing Mill, office, Wood Chips (Shavings Bin) storage (W.C.), Montgomery Ward Co. warehouse and office, Warehouse and Box Nailing, Box Factory and Lumber Planing/sales, fruit sorting and packing, truck and miscellaneous storage, Rug Factory, Steel Cabinet Warehouse, Corry Jamestown Steel Corporation (offices? Manufacturing), Tri-Cee Chemical Corporation (General Chemical Co. – Cleaning Compound Corp.) ?warehouse ? production facility, Auto Parts storage and/or sales and Nail Storage. The property is currently used as a work-live facility. The infrastructure of this property was not investigated.

FINDINGS OF SUBSURFACE INFRASTRUCTURE ON *SITE*

Previous GPR, Interview and Physical inspection identified the following features:

Concrete Slabs

Many layers; two main floor levels. The incinerator mixing box (see **Figures 6 and 7**) which provides access to 33" plus depth below top of current slab, suggests a drop of 18 inches from current floor level (at least) to the early 1960's floor level.

The current parking lot by the diesel tanks is 4-6' above the 1960's surface based on metallic materials found at that depth bgs. (See boring log, **Attachment 2**)

Commercial/Industrial Building Fixtures

2 filled in drains in t-shirt storage area (one of these is a metal 6" drain with grate at ?10" bgs, filled with gravel and topped with a 1" thick concrete plug to prevent slip-fall work issues – see photo.)

Diesel dispenser pump pipe is intact (2 pipes, a 2" and a 1" pipe), see photos in **Attachment 2**.

Two exterior vent pipes are intact (see photo in **Attachment 2**).

Natural Gas/Air mixing Box for Incinerator under stairs. (See photographs in field notes)

Water Pipes

Valve in 23rd Ave (now the corner of Miller Place and Calcot Place). Pipe along west (see photograph) wall of structure appears to be a water line based on internal inspection.

Sewage Pipes

There are two paved-over circular depressions (unknown feature) in the parking lot outside of the kitchen bathroom area (see photograph **Attachment 2**).

Pipes in Surrounding Streets

No pipes except for the Gas line in Calcot Place (see **Figure 8**).

Storm Sewer, Sanitary Sewer, water lines surrounding East and North edges of *Site*.

75" storm main along East side of *Site* at 20' bgs.

12" sewer main along North side of *Site* (unknown depth bgs).



Gas Lines

Gas meter on Calcot Place wall of structure with a 2-1/2" supply pipe diameter (see photograph **Attachment 2**).

Assume previous gas service (abandoned pipes) from 23rd Avenue, since water valve is there. However, service from Miller Place or Miller Avenue can not be ruled out.

Electrical Conduit/trenches

Electrical conduit (sub-slab) from electrical panels into t-shirt storage room per Ground Penetrating Radar.

BY HISTORY/AERIALS FOR SUBSURFACE INFRASTRUCTURE

Chimney Stacks

- Inside 1038 23rd Ave. Assume at the forge.
- On 2415 Miller Place – behind the forge warehouse
- Brick Incinerator has a stack several feet in diameter
- Brick Incinerator has 3 more pipes to the east.
- Pipe between 1038 23rd Ave. Brick Incinerator and 1044 23rd Avenue and 1114 Miller Place Two Story Wood Chip (W.C.) Storage bins as early as 1947.

Garage (Location of Sample Point SS-3)

- Auto storage occurred here from at least 1949 to 1959.

Warehouse on Parcel 3

- Unknown use

Fabricating Structure

- Warehouse on Parcel 4

INFORMATION INQUIRIES WHICH HAVE NOT RETURNED YET

PG&E Lines (gas)

- current and abandoned

City of Oakland Surveyor

- pre-construction survey in 1962 of *Site* conditions

Fire Department

- 2530 E. 11th Street

City of Oakland

- 23rd Avenue ramp as-builts

City of Oakland

- *Site* (#) address origin ("1125 Miller Avenue" appears at 1967)



City of Oakland

- Building Department for Permits
- 1030 23rd Avenue to Miller Avenue address in 1961
- 1030-7 23rd Avenue (Building Department for Permits)
- 1020 23rd Avenue (Building Department for Permits)

Reverse Telephone Directory

- 1044 23rd Avenue
- 1098 23rd Avenue
- 1100 Miller Place
- 1114 Miller Place
- 1075 24th Avenue
- Huntington Map (Better Copy)

Historical Society

- Aerial photos and street photos

ACTION ITEMS

- Resolve discrepancy between current vent pipes and UST pull report which states that piping was removed.
- Need to find the laterals with GPR, starting in the bathroom.
- Did the garage have a gas tank or a sump or waste oil tank that may have contained gasoline or gasoline related wastes? The SS-3 analytical matches a weathered gasoline.
- Need to uncover the two plates covered with asphalt.



CERTIFICATION

This report was prepared under the supervision of a Professional Geologist in the State of California. All statements, conclusions, and recommendations are based solely upon published results from previous consultants, and field observations by Clearwater Group.

Information and interpretation presented herein are for the sole use of the client. A third party should not rely upon the information and interpretation contained in this document.


The service performed by Clearwater Group has been conducted in a manner consistent with the level of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions. No other warranty, expressed or implied, is made.

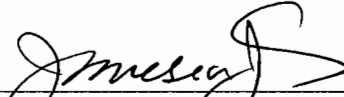
LICENSED PROFESSIONALS

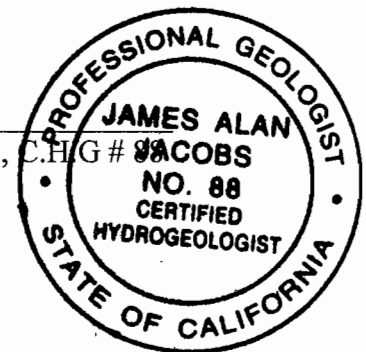
In-house licensed professionals direct all projects. These professionals, including geologists or engineers, shall be guided by the highest standards of ethics, honesty, integrity, fairness, personal honor, and professional conduct. To the fullest extent possible, the licensed professional shall protect the public health and welfare and property in carrying out professional duties. In the course of normal business, recommendations by the in-house professional may include the use of equipment, services, or products in which the Company has an interest. Therefore, the Company is making full disclosure of potential or perceived conflicts of interest to all parties.

Sincerely,

CLEARWATER GROUP


Olivia P. Jacobs
R.E.A. I #03219, N.E.M. 1465


James A. Jacobs, P.G. # 4815, C.H.G. # 88
Chief Hydrogeologist





FIGURES:

- Figure 1: Site Vicinity Map
- Figure 2: Google Map of Site Location with 1967 Site Property Line Overlay
- Figure 3: Sidewalk versus Parcel Map Boundary (1967)
- Figure 4: Floor Plan
- Figure 5: Floor Plan with Incinerator Footprint, Former Property Line Footprints, Former Street Footprints and Concrete Floor footprints
- Figure 6: Floor Elevations and Mixing Box
- Figure 7: Mixing Box
- Figure 8: City Sewer Map of Area

TABLES:

- Table 1: File Search Results for Site Location/Addresses by Map—1125 Miller Avenue
- Table 2: File Search Results for Site Location/Addresses by Map—1080 23rd Avenue
- Table 3: Searches at Agencies and Outcomes
- Table 4: Addresses by Year
- Table 5: Aerials Summary

ATTACHMENTS:

- Attachment 1: ACEH August 16, 2010, Review of Sub-slab Sampling Results
- Attachment 2: EDR Street Directory
 - City of Oakland Telephone Book Pages
 - Summary of City of Oakland Fire Department Files
 - Summary of Aerials Review
 - Aerials Summary and Aerial of 1937
 - Field Notes - Agency Reviews
 - Boring Log 'S6'
 - Site Photographs (2007/2010)
- Attachment 3: Figure A - 1967 Overlay on 1885 City Map
- Figure B - 1967 Overlay on 1903 Sanborn Map
- Figure C - 1967 Overlay on 1911 Sanborn Map
- Figure D - 1967 Overlay on 1950 Sanborn Map
- Figure E - 1967 Overlay on 1952 Sanborn Map
- Figure F - 1967 Overlay on 1953 Sanborn Map
- Figure G - 1967 Overlay on 1957 Sanborn Map
- Figure H - 1967 Overlay on 1959 Sanborn Map
- Figure I - 1967 Overlay on 1960 Sanborn Map
- Figure J - 1967 Overlay on 1964 Sanborn Map
- Figure K - 1967 Overlay on 1965 Sanborn Map
- Figure L - 1966 Huntington Architect's Map
- Figure M - 1967 Overlay on 1967 City Sanborn Map
- Figure N - 1967 Overlay on 1967 EDR Sanborn Map
- Figure O - Site's 1967 Property Line over City's 1967 Street Plan
- Figure P - Site's 1967 Property Line overlaid on City's Planning Map
- Figure Q - 1967 Overlay on 1969 Sanborn Map



ATTACHMENTS (cont.)

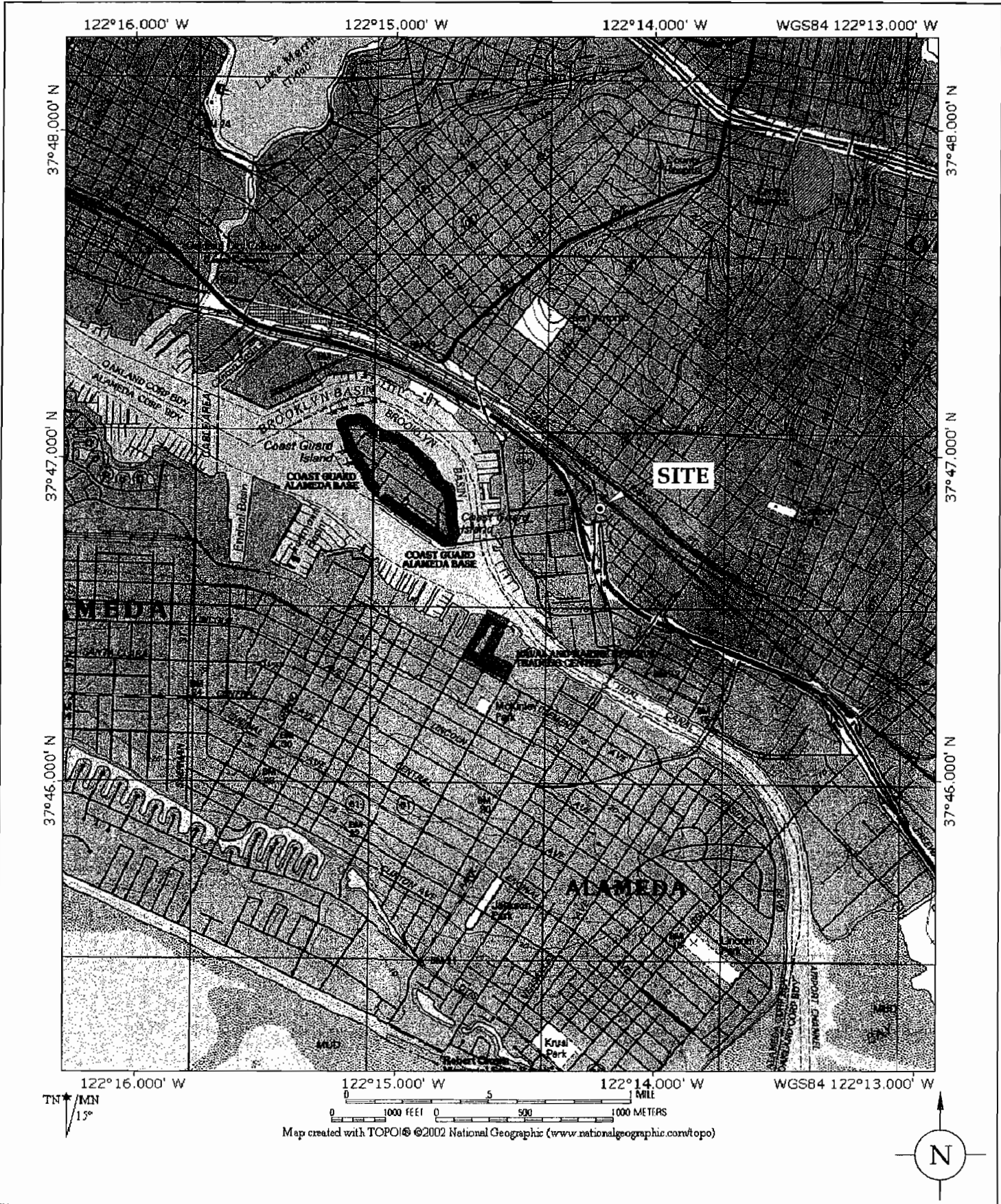
Figure R - Aerials 2 x 3 1947-1963
Figure S - Aerials 4 x 5 1966-2002

DISTRIBUTION:

Mr. John Protopappas
P&D 23rd Avenue Associates, LLC
c/o: Madison Park Financial Corporation
P.O. Box 687
Oakland, CA 94604

Mr. Jerry Wickham, PG
Senior Hazardous Materials Specialist
Alameda County Health Care Services Agency
Environmental Health Services
Environmental Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502

FIGURES



Site Vicinity Map

1125 Miller Avenue
Oakland, California

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Project No.
CB018

Figure Date
9/05

Figure
1



Google Map of Site Location with 1967 Property Line Overlay

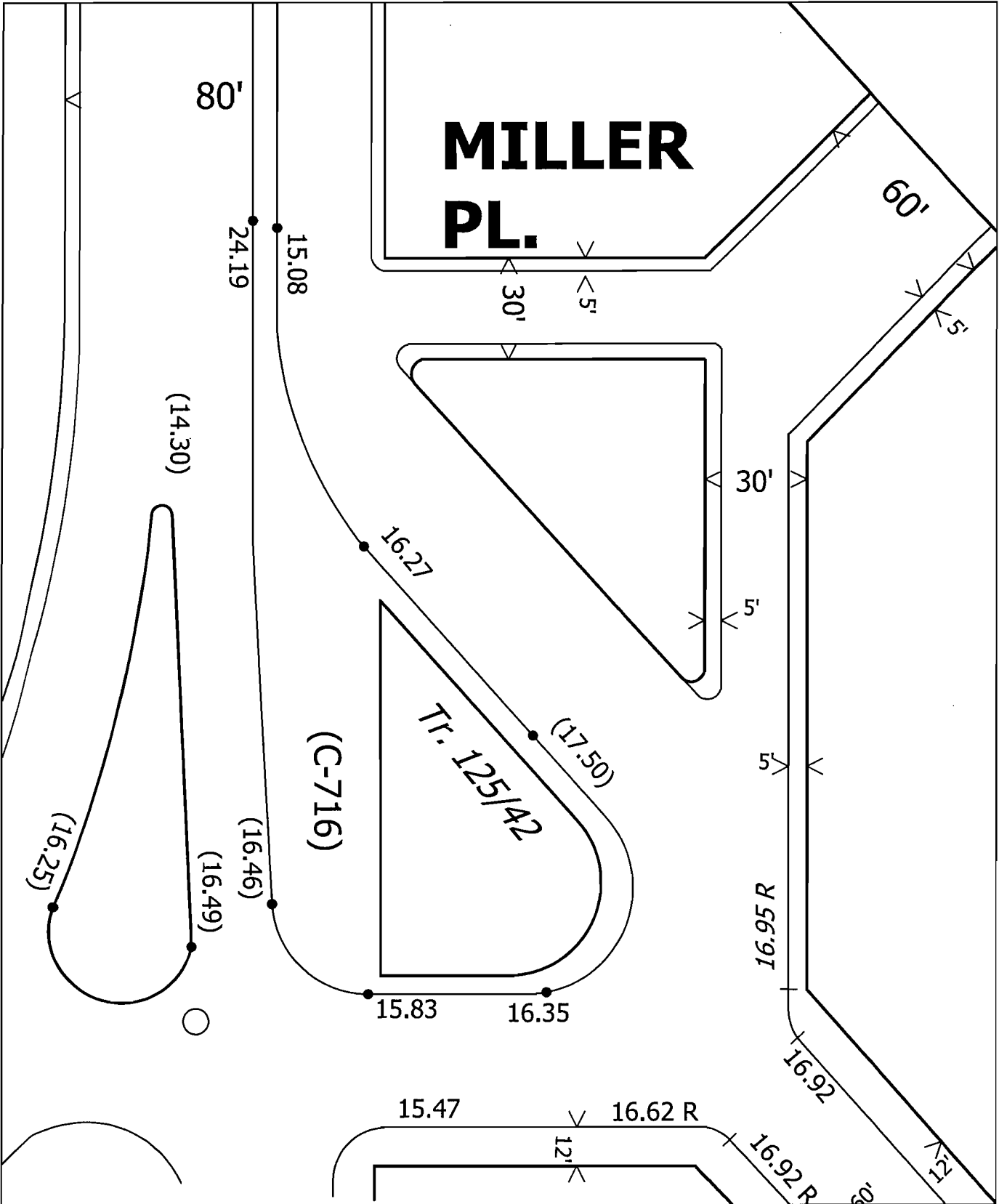
1125 Miller Avenue
Oakland, California

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Project No.
CB018

Figure Date
11/10

Figure
2



**Sidewalk Versus Parcel Boundary Map
(1967)**

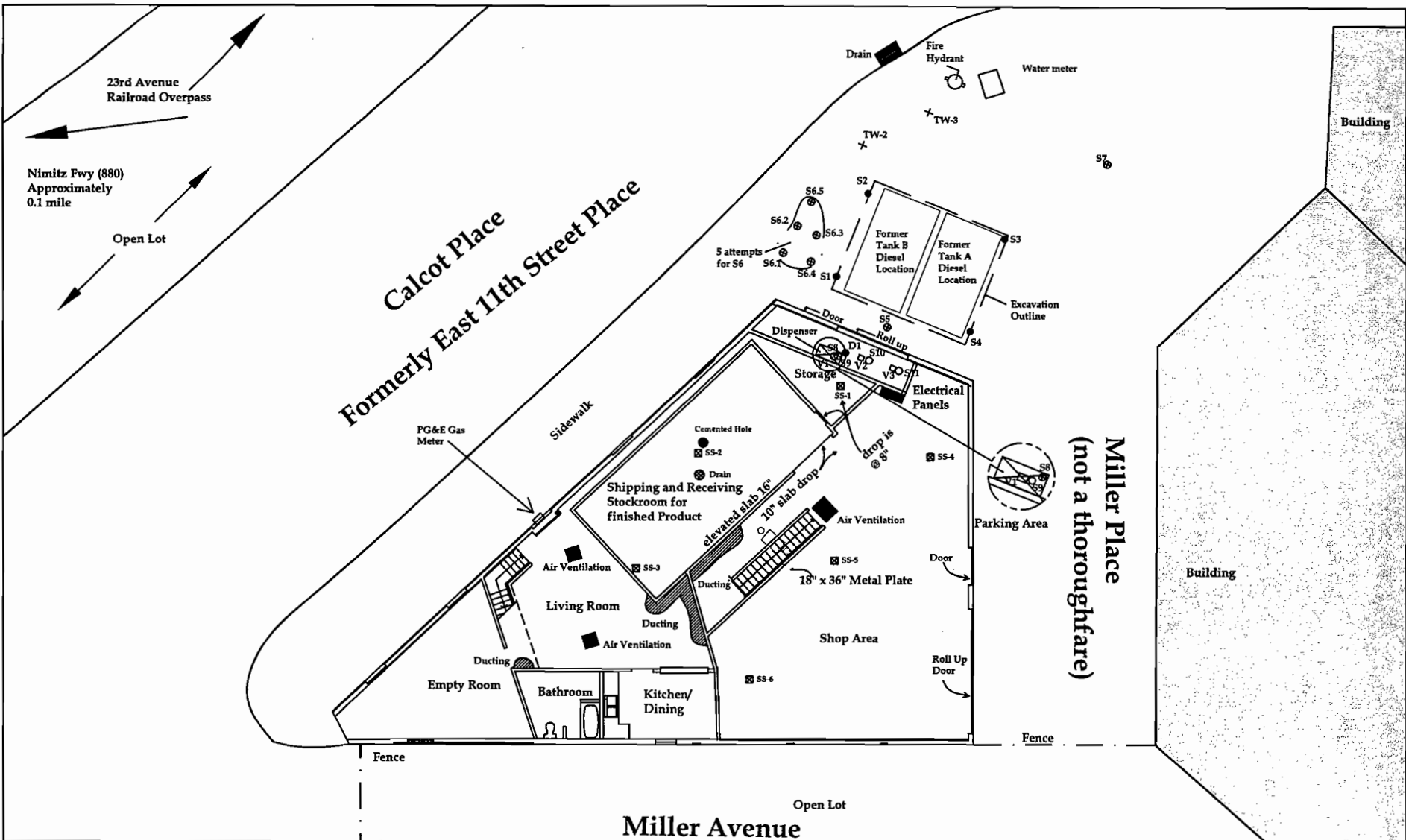
1125 Miller Avenue,
Oakland, California

CLEARWATER GROUP

Project No.
CB018

Figure Date
11/10

Figure
3

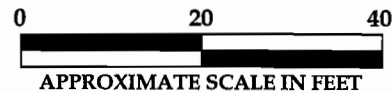


LEGEND

- x SS1-SS6 xxxxxxxxxxxxxxxxxxxx
- ⊕ S1-S4 Soil Boring Location (12/2/98)
- ⊕ S5-S8 Soil Boring Location (11/16/05)
- D1 Soil Boring Location (10/24/00)
- + TW-3 Temporary Well (10/24/00)
- S9-S11 Soil Boring Location (11/15/06)
- V1-V3 Soil Vapor Location (11/15/06)

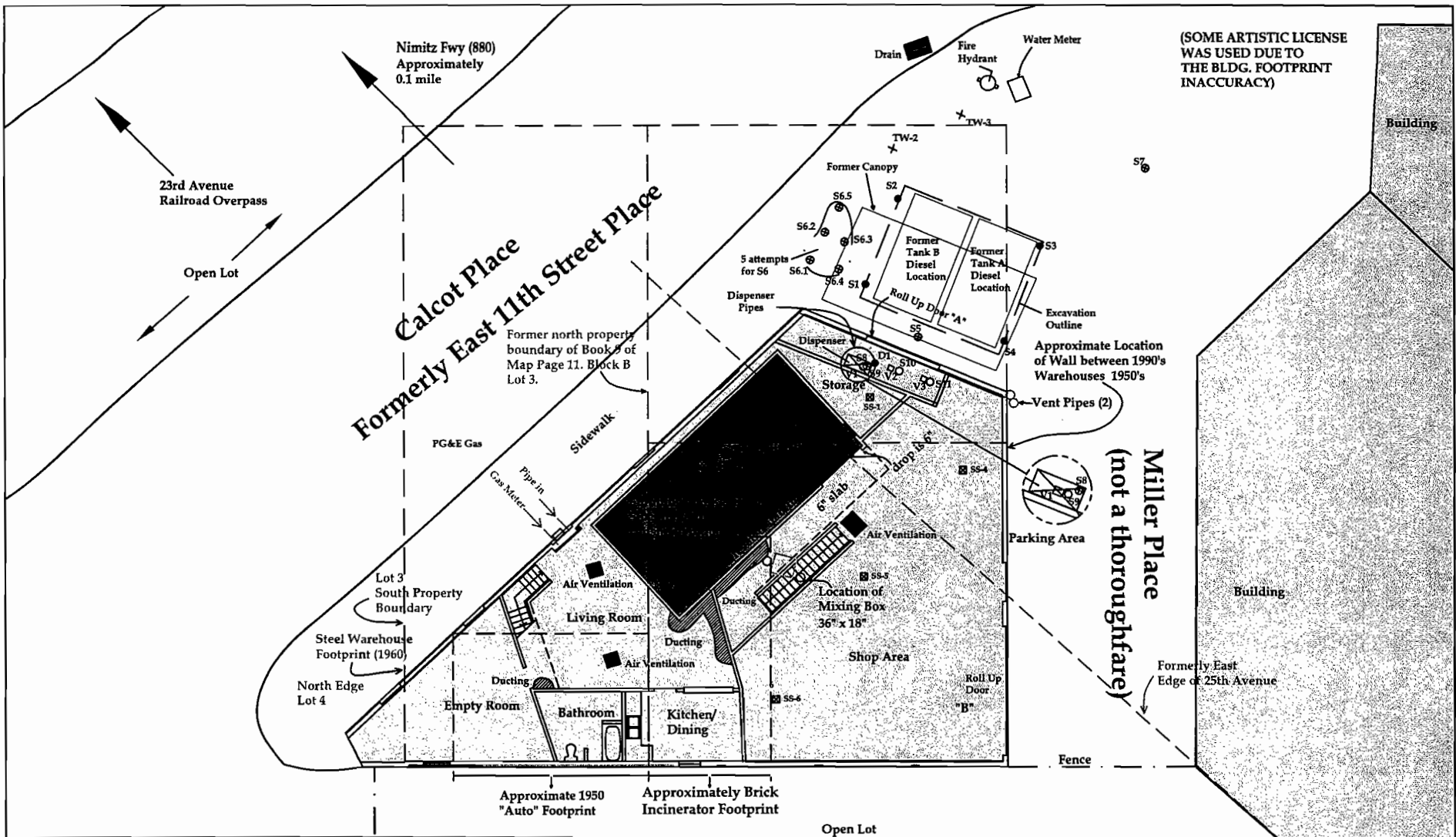
*Note: Five attempts to bore S6 met refusal at 4'-6' due to subsurface debris
Air Ventilation and Ducting are all in Ceiling

Floor Plan
 1125 Miller Avenue
 Oakland, California



CLEARWATER GROUP

Project No. CB018	Figure Date 11/10	Figure 4
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(SOME ARTISTIC LICENSE WAS USED DUE TO THE BLDG. FOOTPRINT INACCURACY)

Calcot Place
Formerly East 11th Street Place

Miller Place
(not a thoroughfare)

LEGEND

- Floor Pad Elevation Relative to Roll Up Door "A" +8"
- ▨ Floor Pad Elevation Relative to Roll Up Door "A" +18"
- x SS1-SS6 Permanent Sampling Point (6/17/10)
- ⊕ S1-S4 Soil Boring Location (12/2/98)
- ⊕ S5-S8 Soil Boring Location (11/16/05)
- D1 Soil Boring Location (10/24/00)
- + TW-3 Temporary Well (10/24/00)
- S9-S11 Soil Boring Location (11/15/06)
- V1-V3 Soil Vapor Location (11/15/06)

*Note: Five attempts to bore S6 met refusal at 4'-6' due to subsurface debris
Air Ventilation and Ducting are all in Ceiling

Miller Avenue

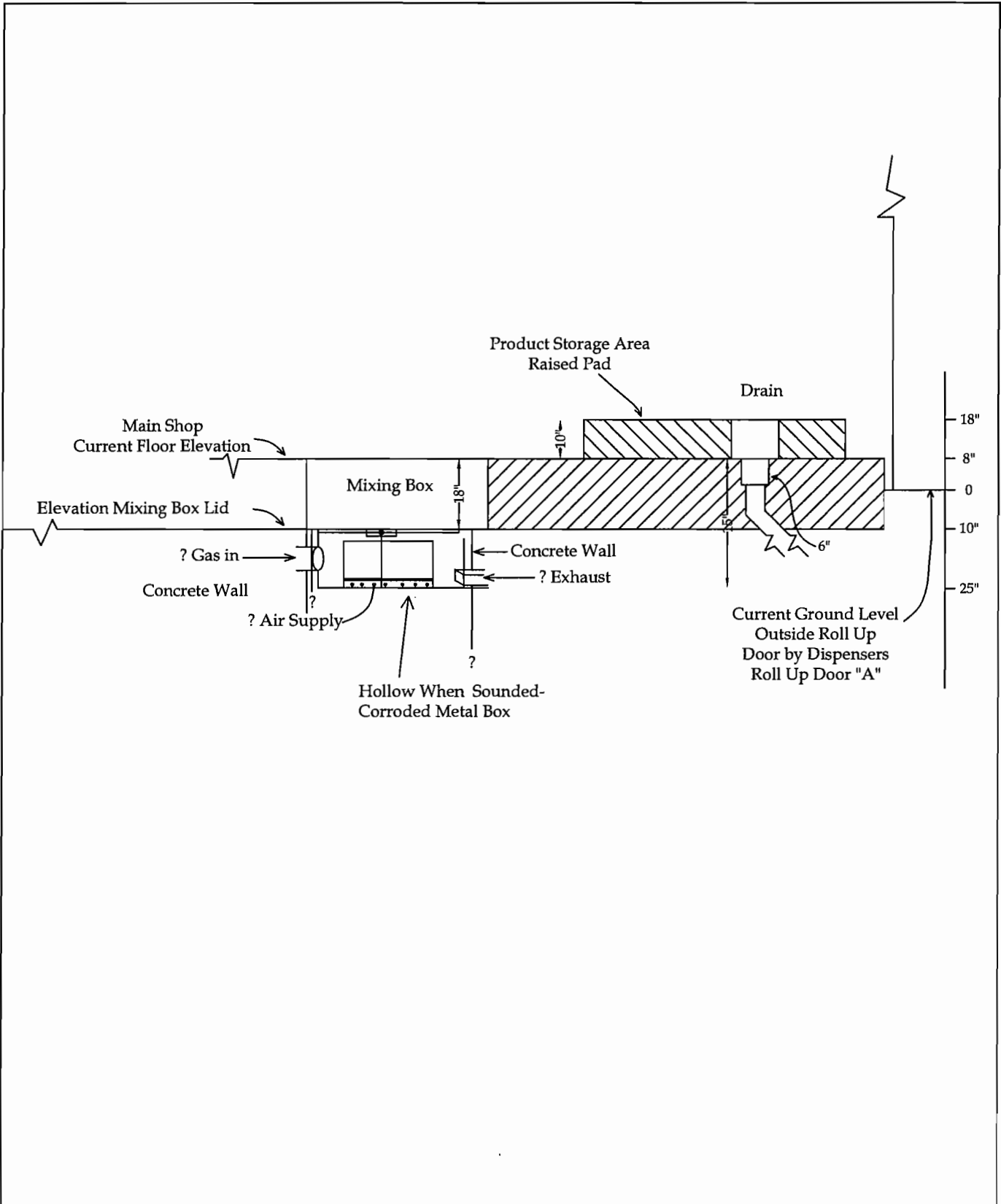
Floor Plan with Historic Overlay - Floor Plan with Incinerator Footprint, Former Property Line Footprints, Former Street Footprint and Concrete Floor Slabs Indicated

1125 Miller Avenue
Oakland, California

0 20 40
APPROXIMATE SCALE IN FEET

CLEARWATER GROUP

Project No. CB018	Figure Date 11/10	Figure 5
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Floor Elevations and Mixing Box

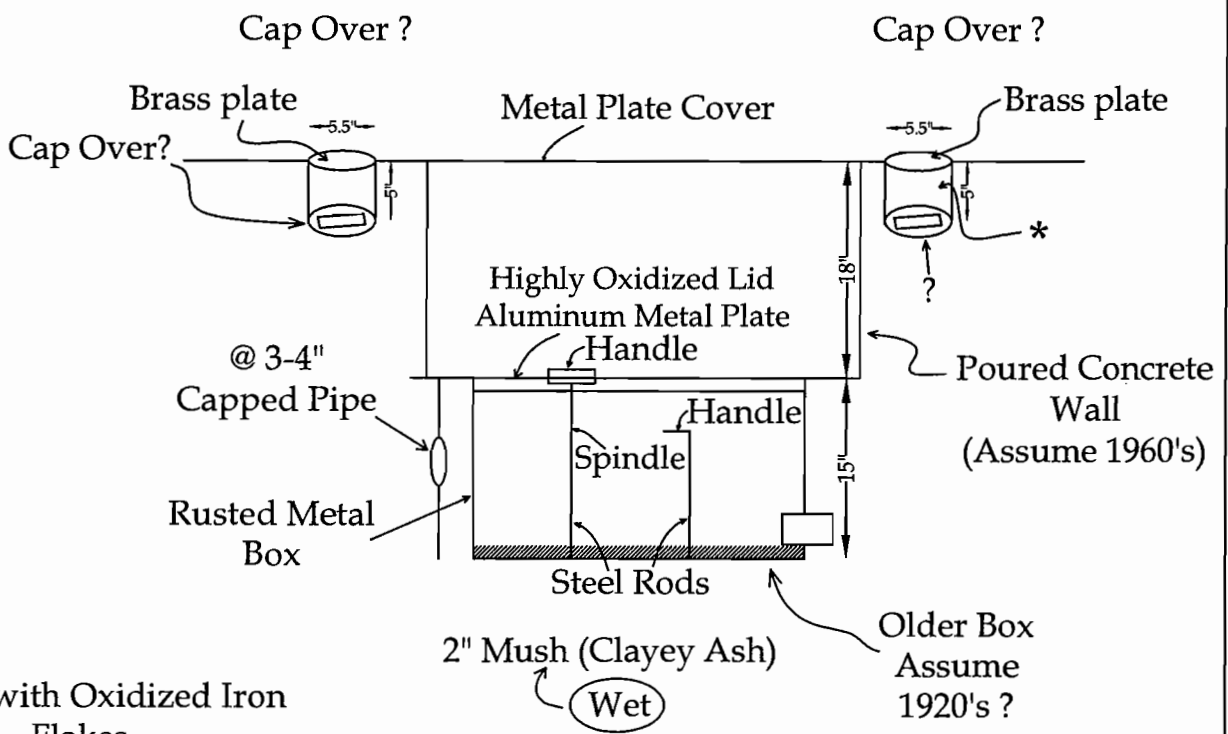
1125 Miller Avenue
Oakland, California

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Project No.
CB018

Figure Date
11/10

Figure
6



* Filled with Oxidized Iron
Flakes
(Assume Vault Walls
Exfoliating)

Mixing Box

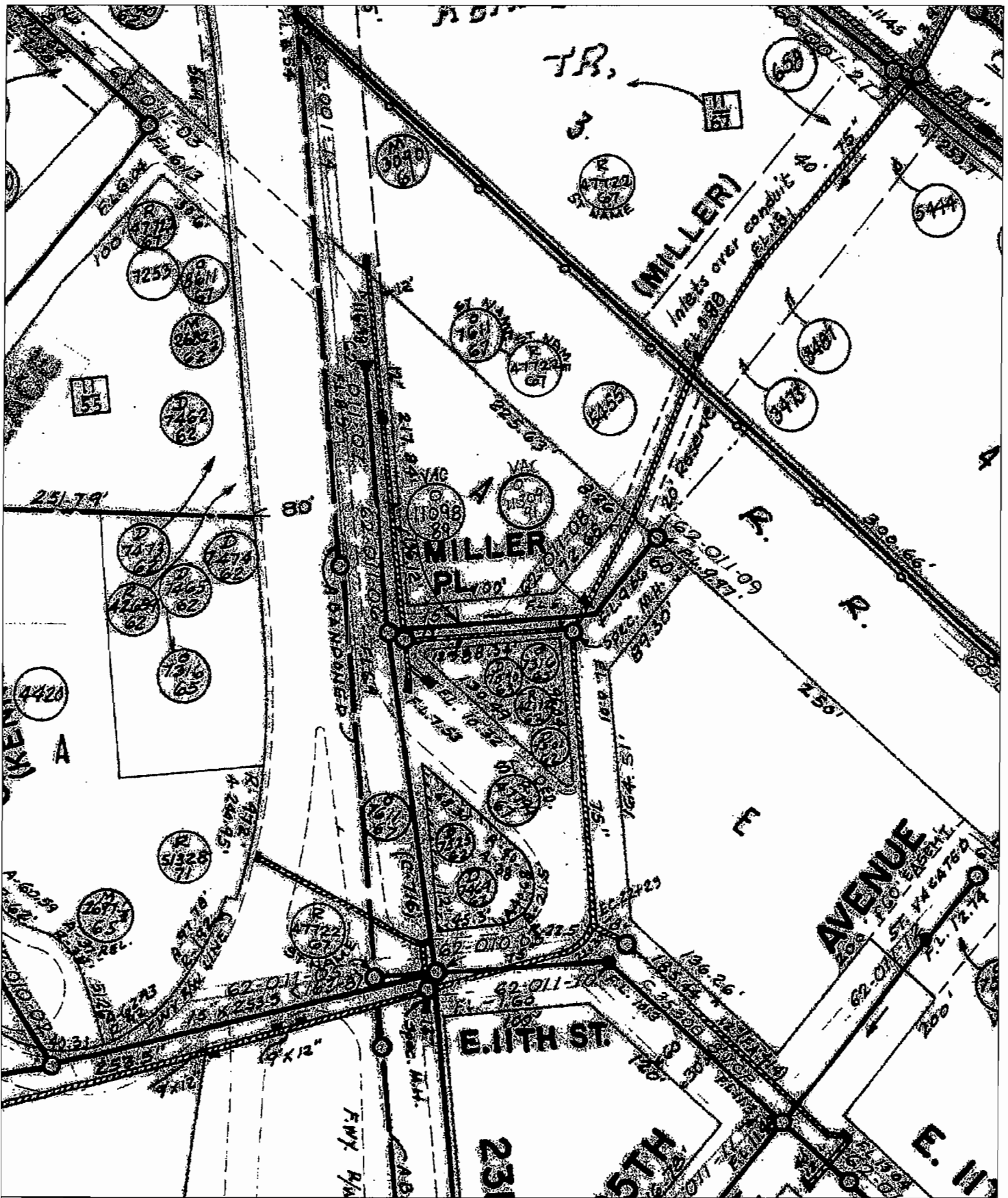
1125 Miller Avenue
Oakland, California

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Project No.
CB018

Figure Date
11/10

Figure
7



City Sewer Map of Area

1125 Miller Avenue
Oakland, California

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Project No.
CB018H

Figure Date
10/10

Figure
8

TABLES

TABLE 1
FILE SEARCH RESULTS
1125 MILLER AVENUE

Report

Figure #	Map Year	Street #	Street Name	Owner/Use/Tenant	Source
A	1878	NA	1/3 of property is City Street Park Ave at intersection with 25th Ave	City + W. M. Kennedy (1/2) E. A. K. McNeill (1/2)	City of Oakland - Property Tax, Archive E. Oakland Volume "Kennedy Tract"
A	1885	NA	1/3 of property is City Street Park Ave at intersection with 25th Ave	W. M. Kennedy (1/2) Mrs. E. A. K. McNeill (1/2)	City of Oakland - Property Tax, Archive E. Oakland Volume "Kennedy Tract"-page 31, Block 5+6
A	1887	NA	1/3 of property is City Street Park Ave at intersection with 25th Ave.	the configuration of streets is corroborated by Topo Map	(City) Sanborn Book B vol. 2 Alameda Co., Brooklyn Township, Kennedy Tract, Knowles & Potter Subdivision, Block B. Filed 12-5-87, Book 9 of Maps, Page 11.
	(12/5/87)				
	1895	NA	Rectangular block (streets and reconfigured)	J.N. Knowles (lot 1, 2) E.E. Potter (Lot 3, 4)	1895 Volume, Page 177; City of Oakland, Property Tax Archive Knowles + Potter Subdivision
	1903	NA		M.E. Knowles (Lot 1, 2), James Moffitt (Lot 3, 4)	1903 Volume, Page 3, City of Oakland, Property Tax Archive
B	1903	NA	Park Ave Livingston Street 24th Ave	NA	Sanborn Map, Page 225 Block 2130
	1908	1038	<i>Park Ave</i> <i>24th Ave.</i> <i>"No Street improvements or</i> <i>sidewalks"</i>	Henry Reimers 3026 Main Street	City of Oakland - Property Tax, Archive East Oakland
	1910	1038	Park Ave 24th Street "No Street improvements or sidewalks"	Henry Reimers 3026 Main Street	City of Oakland - Property Tax, Archive Vol. 8A, East Oakland
	1903-11	NA	"Street Not Named"	NA	(City) Sanborn Book G Vol. 2, Page 204, Block 2130
C	1911	1101 1115	Livingston Street	NA	Sanborn Map, Page 225 Block 2130
	1912	1038	Park Ave 24th Street "No Street improvements or sidewalks"	Henry Reimers 3026 Main Street	City of Oakland - Property Tax, Archive Vol. 8A, East Oakland
	1915	1038	Park Ave 24th Street	Henry Reimers 3026 Main Street	City of Oakland - Property Tax, Archive Vol. 8A, East Oakland

TABLE 1
FILE SEARCH RESULTS
1125 MILLER AVENUE

Report

Figure #	Map Year	Street #	Street Name	Owner/Use/Tenant	Source
			"No Street improvements or sidewalks"		
	1918	1038	Park Ave	Henry Reimers	City of Oakland - Property Tax, Archive
			24th Street	3026 Main Street	Vol. 8A, East Oakland (Block 99)
			"No Street improvements or sidewalks"		
	1924	NA	23rd Ave (aka Alameda Ave)	H&D Reimers (Lots 1, 2) Security Inv. Co. (Lots 3, 4)	Thomas Bros. Book 9 Page 832, Block 99
	1928	1038	23rd Ave	Bay Cities Forge Co. Aug. Jensen W.H. Little R.V. Campbell	Oakland Library, Tel. Directory Blacksmiths
	1936	1038	23rd Ave	Bay Cities Forge Co.	Oakland Library, Tel. Directory
	1940	1038	23rd Ave	Bay Cities Forge Co.	Oakland Library, Tel. Directory
	1943	1038	23rd Ave	Bay Cities Forge Co. Augustus Jensen	Oakland Library, (Polk's) Tel. Directory Blacksmith
	1946	1038	23rd Ave	Bay Cities Forge Co.	Oakland Library, Tel. Directory Forgings
	1950	2401	Miller Place (aka Livingston St.)	S' = Sales Warehouse	City Sanborn Book 2 Page 225
D	1950	2415	Miller Place	Lumber Storage Brick Incinerator 'Here'	Sanborn Co. Maps (EDR) Page 225
D	1950	1020	Park Ave or 23rd Ave.	Soda Bottling Works	Sanborn Co. Maps (EDR) Page 225
D	1950	1028	Park Ave or 23rd Ave.	Auto (one story @ 15'x20')	Sanborn Co. Maps (EDR) Page 225
D	1950	1030	Park Ave or 23rd Ave.	Residence	Sanborn Co. Maps (EDR) Page 225
D	1950	1038	Park Ave or 23rd Ave.	See 2415 Livingston St.	Sanborn Co. Maps (EDR) Page 225
D	1950	2401	Miller Place	see 1038 23rd Avenue	Sanborn Co. Maps (EDR) Page 225
D	1950	2415	Miller Place	see 1038 23rd Avenue	Sanborn Co. Maps (EDR) Page 225
E	1952	1020	Park Ave or 23rd Ave.	Venetian Blind Factory	Sanborn Co. Maps (EDR) Page 225
E	1952	1028	Park Ave or 23rd Ave.	Auto (one story @ 15'x20')	Sanborn Co. Maps (EDR) Page 225
E	1952	1030	Park Ave or 23rd Ave.	Residence	Sanborn Co. Maps (EDR) Page 225
E	1952	1038	Park Ave or 23rd Ave.	Warehouse; Brick Incinerator	Sanborn Co. Maps (EDR) Page 225
F, G	1953-7	1020	Park Ave or 23rd Ave.	Venetian Blind Factory	Sanborn Co. Maps (EDR) Page 225
F, G	1953-7	1028	Park Ave or 23rd Ave.	Auto (one story @ 15'x20')	Sanborn Co. Maps (EDR) Page 225
F, G	1953-7	1030	Park Ave or 23rd Ave.	Residence	Sanborn Co. Maps (EDR) Page 225
F, G	1953-7	1038	Park Ave or 23rd Ave.	Warehouse; Brick Incinerator	Sanborn Co. Maps (EDR) Page 225

**TABLE 1
FILE SEARCH RESULTS
1125 MILLER AVENUE**

Report					
Figure #	Map Year	Street #	Street Name	Owner/Use/Tenant	Source
H	1959	1020	23rd Avenue	Venetian Blind Factory	Sanborn Co. Maps (EDR) Page 225
H	1959	1028	23rd Avenue	Vacant	Sanborn Co. Maps (EDR) Page 225
H	1959	1030	23rd Avenue	Vacant	Sanborn Co. Maps (EDR) Page 225
H	1959	1038	23rd Avenue	Firewood, Old Machy +	Sanborn Co. Maps (EDR) Page 225
H	1959	1038	23rd Avenue	Records Storage Warehouse	Sanborn Co. Maps (EDR) Page 225
H	1959	1038	23rd Avenue	BR Incinerator not in use	Sanborn Co. Maps (EDR) Page 225
I	1960	1038	23rd Avenue	BR Inc not in use	Sanborn Co. Maps (EDR) Page 225
		1038	23rd Avenue	Wood working Records Storage Warehouse	Sanborn Co. Maps (EDR) Page 225
		1030	23rd Avenue	Steel Whse. Reinf. Concrete Pilast'd 3 Wire Glass Skylights	
		1020	23rd Avenue	Venetian Blind Factory	
	1961	NA	No even number 23rd Ave 1000 addresses between 1020 and 1080		City Directory
	1962	1030	23rd Avenue	Roger E. & Loretta L. Eandi	Deed 7501-62 (City of Oakland)
				(Lots 3, 4)	Block B, Lots 3 and 4; City takes property
	1962	1125	Miller Ave	Oakley, Samuel H. Lt. Col.	EDR Tel. Directory
	1962	1038	23rd Ave	Frank M. Dreisbach	City - Res 41796-62 + Res 42112-62 (Dreisbach take + give back)
	1963	NA			order 7316-63 (Gp. Sued + lost to city) Deed 7590-63 (graphic sued + lost)
J	1964	NA	NA	vacant	Sanborn Co. Maps (EDR) Page 225
K	1965			vacant	Sanborn Co. Maps (EDR) Page 225
L	1966	1125	Miller Ave	Huntington Architect's Map aka 2530 E. 11th St.	City - Microfiche, Archive, Floor Plan aka 2415 Miller Ave.
	1966	1125	Miller Ave	City of Oakland sold the property	Frank M. and Carol Edna Dreisbach bought the property EDR Title Search
M	1967	1125	Miller Ave/Calcot Place	Dreisbach Warehouse Canopy over tank area	City Map, Sanborn Map, 1 story "2415" (R1, 3-14-90)
N	1967	1125	Miller Ave	Printing (Conc. Floor)	Sanborn Co. Maps (EDR) Page 225
O	1967	NA		Printing (Conc. Floor)	Sanborn Co. Maps (EDR) Page 225
P	1967	NA	NA	NA	Res. 47794-67, Engineering Map

**TABLE 1
FILE SEARCH RESULTS
1125 MILLER AVENUE**

<u>Report</u> Figure #	<u>Map Year</u>	<u>Street #</u>	<u>Street Name</u>	<u>Owner/Use/Tenant</u>	<u>Source</u>
					City of Oakland
Q	1969	1125	Miller Ave	Printing (Conc. Floor)	Sanborn Co. Maps (EDR) Page 225
		2415	Miller Place		
	1970	1125	Miller Ave	Oakley (Retired USA) Berkeley. Samuel H. Lt. Col.	EDR Telephone Directories
	1970	1125	Miller Ave	Howard & Moran Co.	EDR Telephone Directories
	1975	1125	Miller Ave	Oakley (Retired USA) Samuel H. Lt. Col.	EDR Telephone Directories EDR Telephone Directories
	1980	1125	Miller Ave	Howard & Moran Co. & Samuel H. Lt. Col. And Elsie Maye Oakley	EDR Telephone Directories EDR Telephone Directories
	1981	1125	Miller Ave	Frank M. and Carol Edna sold the property to Ronald T. Dreisbach	EDR Title Search
	1985	1125	Miller Ave	Ronald T. Dreisbach	Fire Department Files
				2530 E. 11th Street	Fire Department Files
				(Heitz used 2 diesel tanks from 1985 to approx. 1992)	Fire Department Files Fire Department Files
	1985	1125	Miller Ave	Ronald T. Dreisbach soil 1/2 interest to Roger L. and Deborah Heitz	EDR Title Search
	1986	1125	Miller Ave	Paul Moore	Fire Department Files
				Moore Power Injector Svc.	Fire Department Files
				Used a hot tank. (ZEP) haz. sludge generated	Fire Department Files
				solvents to clean parts.	Fire Department Files
				Rebuild Diesel Injectors	
	1986			(2 diesel Tanks tested)	Fire Department Files
	(8/22/86)			Preston Moore	Fire Department Files and EDR Dir.
	1988			Underground Storage Tank Permit	Fire Department Files
				Mechanic, Jim Brooks (in 1990 "10 yrs work w/tank")	
	1990			property sold on 3/29/90 by Ronald T. Dreisbach, Marianne L. Dreisbach; Roger L. Heitz, Deborah Heitz	to 23rd Avenue Partners, G.P./ L.P.

**TABLE 1
FILE SEARCH RESULTS
1125 MILLER AVENUE**

Report

Figure #	Map Year	Street #	Street Name	Owner/Use/Tenant	Source
	1990		Miller Ave/Calcot Place	property acquired by	City Bldg. Dept
	3/15/1990		Miller Place	23rd Ave Partners; Warehouse (Properties?) Corky Heitz Heitz Trucking Inc. John Protopappas	Exterior Stucco Tract 29-99-1-1 aka 1080 23rd Ave Permit to Demolish not finalized Roof - Tar and Gravel pulled permit
	1990		Phase I	Clayton Environmental	(Consultant which produced the report)
	10/11/1990	1125	Miller Avenue	23rd Ave. Partners, a G.P. sold to a L.P.	
	(12/11/90)	1125	Miller Avenue	Paul Meyer	seepage at coupling at foot above ground in vent pipe - Fire Department
	1991	1125	Miller Avenue	Moore Power Injector Svc.	Fire Department File
	1991	1125	Miller Avenue	Samuel H Oakley Lt. Col. S.M. Oakley and V.J. Oakley & Elsie Maye Oakley,	EDR Directory EDR Directory EDR Directory
	1992	1125	Miller Avenue	Alan De Cock, Heitz Trucking	Fire Department File Tank #2 (south) 96" diameter, Top 36" bgs, Bottom 132 1/8 " bgs. Tank #1 (north) 96" diam., Top 33.25 " bgs, Bottom 129 3/8" bgs.
	1993	1125	Miller Avenue	Rick Loesel, Exec. V.P.	generate waste oil + solvent
	1994	1125	Miller Avenue	(Heitz Trucking)	Fire Department Files
	1995	2415	Miller Place	Madison Park Dev. Corp. via Applicant - Colin P. Johnston	(H1 Bldg.) Fire Department
	1996	1125	Miller Ave	Heitz Trucking, Inc.	Karen Brinton - Office Mgr. Tom Nunnery Fleet Maint. Mgr. Fire Department Files
	(5-6-96)				
	1998			Allen E. Pelton Jr. John Protopappas	fuel spill to storm sewer - broken vent pipes (Gil Cody, Insp. 5-6-1996)
	(1-9-98)	1125	Miller Ave		
	2004	1125	Miller Ave	23rd Ave. Partners, a CA L.P. sold to P&D 23rd Ave. Assoc. LLC	
	2010	1125	Miller Ave	23rd Ave Partners; (owner of tank)/(partnership) client/property owner	Fire Department Files

TABLE 1
FILE SEARCH RESULTS
1125 MILLER AVENUE

Report

<u>Figure #</u>	<u>Map Year</u>	<u>Street #</u>	<u>Street Name</u>	<u>Owner/Use/Tenant</u>	<u>Source</u>
	2010	1125	Miller Ave	Silk Screen Printing	Fire Department Files
				Live/Work Loft	observation (field)
	2010	1125	Miller Ave	Bob Huff - Mgr on site	
	2010	1125	Miller Ave	Pipes around Property	City Sewer Map #132

Figure #'s represent the Maps in Attachment 3 of the Historical Property Uses.

TABLE 2
FILE SEARCH RESULTS
1080 23RD AVENUE

<u>Report</u>	<u>Figure #</u>	<u>Map Year</u>	<u>Street #</u>	<u>Street Name</u>	<u>Owner/Use/Tenant</u>	<u>Source</u>
A	1885			Park Avenue		City of Oakland Archive
				25th Avenue		Tax Records
B	1903			Park Ave/Livingston St.	empty but divided into Lots	EDR Sanborn Maps
C	1911			Park Ave/Livingston St.	empty	EDR Sanborn Maps
				23rd Avenue	empty	Aerial from City
				23rd Avenue	empty	Aerial from EDR
	1948	1080		23rd Avenue	Dreisbach Box & Lumber/ Drayage. 'Used boxes'	City Tel. Directories
D	1950-3	all		all below	Dreisbach Box & Lumber (owner)	EDR Sanborn Maps
			1100	Miller Place	Incinerator/Storage	EDR Sanborn Maps
			1114	Miller Place	Planing Mill	EDR Sanborn Maps
			1044	23rd Ave	Incinerator/Storage	EDR Sanborn Maps
			1080	23rd Ave	Montgomery Ward Co. has elevator, major water lines	EDR Sanborn Maps
			1098	23rd Ave	Office	EDR Sanborn Maps
E	1952	1100		Miller Place	Incinerator/Storage	EDR Sanborn Maps
			1114	Miller Place	Planing Mill	EDR Sanborn Maps
			1044	23rd Ave	Incinerator/Storage	EDR Sanborn Maps
			1080	23rd Ave	Montgomery Ward Co.	EDR Sanborn Maps
			1098	23rd Ave	Office	EDR Sanborn Maps
F	1953	1100		Miller Place	Incinerator/Storage	EDR Sanborn Maps
			1114	Miller Place	Planing Mill	EDR Sanborn Maps
			1044	23rd Ave	Incinerator/Storage	EDR Sanborn Maps
			1080	23rd Ave	Montgomery Ward Co.	EDR Sanborn Maps
			1098	23rd Ave	Office	EDR Sanborn Maps
	1955	1080		23rd Ave	Dreisbach Box & Lumber/	EDR Telephone Directory
		1080	23rd Ave	Corry Jamestown Mfg. Corp.	EDR Telephone Directory	
G	1957	1100		Miller Place	INC. /storage	EDR Sanborn Maps
			1114	Miller Place	Fruit Sorting & Packing	EDR Sanborn Maps
			1044	23rd Ave	INC. /storage	EDR Sanborn Maps
			1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps

TABLE 2
FILE SEARCH RESULTS
1080 23RD AVENUE

Report

Figure #	Map Year	Street #	Street Name	Owner/Use/Tenant	Source
G	1957	1098	23rd Ave	Office	EDR Sanborn Maps
H	1959	1100	Miller Place	INC. /storage	EDR Sanborn Maps
		1114	Miller Place	Truck Storage	EDR Sanborn Maps
		1044	23rd Ave	INC. /storage	EDR Sanborn Maps
		1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps
		1098	23rd Ave	Office	EDR Sanborn Maps
I	1960	1100	Miller Place	INC. /storage	EDR Sanborn Maps
		1114	Miller Place	Truck Storage	EDR Sanborn Maps
		1044	23rd Ave	INC. /storage	EDR Sanborn Maps
		1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps
		1098	23rd Ave	Office	EDR Sanborn Maps
	1961	1080	23rd Ave	Corry Jamestown Mfg.,	City Telephone Directory
	1962	1080	23rd Ave	Corry Jamestown Corp.	Telephone Directories
J	1964	1044	23rd Ave	W. C. (?INC.= incinerator?)	EDR Sanborn Maps
		1100	Miller Place	W. C. (?INC.= incinerator?)	EDR Sanborn Maps
		1114	Miller Place	Rug Factory	EDR Sanborn Maps
		1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps
		1098	23rd Ave	Office	EDR Sanborn Maps
K	1965	1044	23rd Ave	W. C.	EDR Sanborn Maps
		1100	Miller Place	W. C.	EDR Sanborn Maps
		1114	Miller Place	Truck/Misc. Stge.	EDR Sanborn Maps
		1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps
		1098	23rd Ave	Office	EDR Sanborn Maps
	1967	1080	23rd Street	Corry Jamestown Mfg. Corp.	Telephone Directories
				Steel Offices	Telephone Directories
M	1967	1044	23rd Ave	Office/Shavings Bin	
		1100	Miller Place	Office/Shavings Bin	
		1114	Miller Place	Box Factory	
		1080	23rd Ave	Warehouse and Box Nailing	
		1098	23rd Ave		
		1075	Miller Avenue	Vacant - but Planer with 24" high open shavings bin in Miller Avenue	

TABLE 2
FILE SEARCH RESULTS
1080 23RD AVENUE

Report

Figure #	Map Year	Street #	Street Name	Owner/Use/Tenant	Source
	1967	1044	23rd Ave	W. C.	EDR Sanborn Maps
		1100	Miller Place	W. C.	EDR Sanborn Maps
		1114	Miller Place	Nail Stge.	EDR Sanborn Maps
		1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps
		1098	23rd Ave	Office	EDR Sanborn Maps
	1969	1044	23rd Ave	W. C.	EDR Sanborn Maps
		1100	Miller Place	W. C.	EDR Sanborn Maps
		1114	Miller Place	Nail Stge.	EDR Sanborn Maps
		1080	23rd Ave	Steel Cabinet Warehouse	EDR Sanborn Maps
		1098	23rd Ave	Office	EDR Sanborn Maps
	1970	1080	23rd Ave.	General Chemical Corp.	Telephone Directories
				Cleaning compound Corporatio	Telephone Directories
				TRI-CEE Chemical Co.	Telephone Directories
	1986	1080	23rd Ave	Moore Parts Inc.	Telephone Directories
				Heitz Trucking Inc.	Telephone Directories
	1990	1080	23rd Ave	Live-Work	Telephone Directories
				Multiple Uses	Telephone Directories

TABLE 3
SEARCHES AT AGENCIES AND OUTCOMES
 23rd Avenue Partners - Clearwater Project #CB018H

Year on Sanborns	Location	Address	City Bldg. Microfiche Requested	City Bldg. Any materials?	Received What	Fire Dept. Requested	Fire Dept. Received
1911	Adjoining	1101 Livingston Street					
1911	Adjoining	1115 Livingston Street					
1911	Adjoining	1100 E. 11th Street					
1911	Adjoining	1060 24th Avenue					
1911	Not Selected	1051 24th Avenue					
1950	Adjoining	2401 Miller Place	X	No			
1950	Adjoining	2415 Miller Place	X	No			
1950	Adjoining	1028 Park Avenue					
1950	Adjoining	1030 Park Avenue					
1950 (1903)	Adjoining	1038 Park Avenue	X	No			
1950	Adjoining	1080 Park Avenue					
1950	Adjoining	1028 23rd Avenue					
1950	Adjoining	1030 23rd Avenue					
1950	Adjoining	1038 23rd Avenue					
1950	Adjoining	1080 23rd Avenue	X	Yes	none on target site		
1950	Adjoining	1105 Miller Avenue					
1950	Adjoining	2400 E. 11th Street					
1952	Adjoining	1101 Miller Avenue					
1965	Adjoining	E. 11th Street Place					
1966	Adjoining	2530 E. 11th Street	X	Yes	none on target site	X	No
1967	Target Property	1125 Miller Avenue	X	Yes	2 pages/1 map	X	Yes
1967	Adjoining	Calcot Place					

TABLE 4
ADDRESSES BY YEAR
 23rd Avenue Partners - Clearwater Project #CB018H

By Year	Street No.	Street/Avenue (year found)	Source
I. Triangle Property Only			
1903-1911	506-526	Park Avenue	Sanborn
1903	1028	Park Avenue	Sanborn
1903	1030	Park Avenue	Sanborn
1903	1038	Park Avenue	Sanborn
1903	1080	Park Avenue	Sanborn
1911	1101	Livingston Street	Sanborn
1911	1103-1111	Livingston Street	Sanborn
1911	1115	Livingston Street	Sanborn
1924	506-526	Park Avenue (formerly) Alameda Avenue	Thomas Bros.
1928	1038	23rd Avenue	Phone Books
1936	1038	23rd Avenue	Phone Books
1941	1038	23rd Avenue	Phone Books
1946	1038	23rd Avenue	Phone Books
1950	2401	Miller Place	Sanborn
1950	2415	Miller Place	Sanborn
1950	1020	23rd Avenue	Sanborn
1950	1028	23rd Avenue	Sanborn
1950	1030-1037	23rd Avenue	Sanborn
1950	1038	23rd Avenue	Sanborn
1964	any	E. 11th Street Place, Miller Avenue, Miller Place	Sanborn
1967	any	Calcot Place	
1967	1125	Miller Avenue (formerly 24th Avenue)	
II. Adjacent (Joint Use) Property			
1950	1100	Miller Place	Sanborn
1950	1114	Miller Place	Sanborn
1950	?1075	Miller Avenue	Sanborn
1950	1044	23rd Avenue	Sanborn
1950	1080	23rd Avenue	Sanborn
1950	1098	23rd Avenue	Sanborn
III. Ownership (Off Site) Addresses			
	2530	E. 11th St. Place	

Note - Bolded addresses appear on the Sanborn Map

TABLE 5
AERIALS SUMMARY
 23rd Avenue Partners - Clearwater Project #CB018H

Year	Degree Staining		Parcel 1 & 2	Parcel 3	Parcel 4	Other
	Traffic	Spill				
1947			one at 55'x50' structure + sheds	garage + backyard		stack - incinerator piping over Miller Ave.
1950			two structures 55'x50'	garage + backyard		3 stacks (chimneys)
1953			two structures 55'x50'			2 stacks
1957			two structures 55'x50'	garage + backyard	Manufacturing Building	
1959				garage + backyard		Inc. stack; 3 pipes east of that piping over Miller Ave.
1963			none			black zone by incinerator street under construction
1966			none			white area by incinerator
1968	x	x	one - current			
1969	x	x				
1971	x	CB/x				
1973	x	CB				
1975						
1976						truck flush against building
1977	x	CB				
1981	x					
1983	x					
1985	x					
1988	x					
1989	x					
1990	x	CB/x				Big Rig (truck over tanks)
1992	x					
1994	x					
1995	x	x				
1996	x	x				
1998						
2002						

CB = Catch Basin

ATTACHMENTS

ATTACHMENT 1



ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

August 16, 2010

Mr. Dermot O'Doherty
P&D 23rd Avenue Associates, LLC
P.O. Box 687
Oakland, CA 94604

Subject: Fuel Leak Case No. RO0000294 and Geotracker Global ID T0600177455, 23rd Avenue Partners, 1125 Miller Avenue, Oakland, CA 94601 – Review of Sub-slab Sampling Results

Dear Mr. O'Doherty:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site including the most recently submitted document entitled, "*Results of Sub-Slab Soil Vapor Investigation*," dated July 23, 2010 (Report). The Report presents the results from sampling of three sub-slab vapor probes inside the building at 1125 Miller Avenue. Total Petroleum Hydrocarbons as gasoline, ethylbenzene, toluene, and xylenes were detected at elevated concentrations in the original and duplicate sub-slab vapor sample from location SS-3. Location SS-3 is the location farthest from the former underground storage tanks and dispenser where the fuel release(s) are suspected to have occurred. Sub-slab vapor sampling location SS-3 is also adjacent to the portion of the building that is used as a residence.

The Report presents a concluding recommendation for low-risk case closure. As discussed in the technical comments below, we do not concur with the recommendation for low-risk case closure. We request that you prepare a Work Plan that addressed the technical comments below.

TECHNICAL COMMENTS

1. **Contaminants of Concern.** We do not believe there is sufficient evidence to conclude that Total Petroleum Hydrocarbons as gasoline (TPHg) is not a contaminant of concern for this site. A review of compiled soil analytical data in Table 1 of the January 11, 2007 report entitled, "*Results of Soil Vapor Sampling and Soil Boring Sampling Investigation – Risk-Based Corrective Action Report*," indicates that no soil samples were analyzed for TPHg. Review of the referenced table also indicates that benzene was detected at a concentration of 1.4 milligrams per kilogram (mg/kg) in soil sample TW2-16.5, which was collected in the area of the former USTs. Benzene was also detected in the two groundwater samples collected from the site. Based on this information and the detections of TPHg in soil vapor, it appears that the lack of TPHg analyses is a data gap rather than a basis for assuming that TPHg is not a contaminant of concern. We request that you submit a Work Plan to address this data gap. A review of historic site uses is also requested in the Work Plan.

2. **Analyses for Sub-slab Vapor Samples.** The sub-slab soil vapor samples were analyzed using EPA Method 8260B rather than EPA Method TO-15 as proposed in the "*Work Plan for Sub-Slab Vapor Sampling*," dated September 2008. As a result, the reporting limit for benzene exceeds the indoor air goal for benzene by approximately three orders of magnitude. Improved reporting limits are necessary to evaluate the potential from vapor intrusion for benzene. Please see technical comment 3 below.
3. **Screening Evaluation for Sub-slab Soil Vapor Samples.** Table 2 of the Report compares the sub-slab vapor samples to Environmental Screening Levels (ESLs) from Table 2 of the "*Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater*," (Revised May 2008). Table E-2 of the referenced document applies to soil vapor samples collected typically at a depth of approximately 5 feet bgs and is based on attenuation of vapors over approximately 5 feet of soil. Since sub-slab vapor samples are collected directly below the building slab, attenuation over a vertical interval of 5 feet of soil is not applicable. Therefore, an evaluation based on a comparison of sub-slab vapor sample results to ESLs for soil vapor may underestimate potential risks. Sub-slab vapor samples are to be compared to indoor air goals using a default attenuation factor of 0.01 for attenuation between the sub-slab and indoor air. A comparison of the results for SS-3 with application of an attenuation factor of 0.01 indicates that the concentrations of TPHg, ethylbenzene, and xylenes in SS-3 exceed the indoor air goals for residential land use. Based on the results from SS-3 and the elevated reporting limit for benzene, further evaluation of the potential for vapor intrusion to indoor air is needed. At a minimum, re-sampling of the sub-slab probes is required.
4. **Conclusions Regarding Site Characterization.** The July 23, 2010 Report concludes that the site is partially characterized and indicates that no groundwater samples were collected. However, the "*Work Plan for Sub-Slab Vapor Sampling*," dated September 2008, identifies three analytical results for groundwater. One of the requirements to consider a case under low-risk criteria is that the site has been adequately characterized to assess potential risk. In the Work Plan requested below, please indicate whether the limited groundwater results represent a data gap. If so, please propose work to address the data gap accordingly.
5. **Odor Survey.** We previously concurred with a recommendation to interview residents regarding nuisance odors. In the Work Plan requested below, please whether an inquiry has been made regarding possible odors.

TECHNICAL REPORT REQUEST

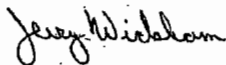
Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

- **October 27, 2010 – Work Plan**

Mr. Dermot O'Doherty
RO000294
August 16, 2010
Page 3

If you have any questions, please call me at (510) 567-6791 or send me an electronic mail message at jerry.wickham@acgov.org.

Sincerely,



Digitally signed by Jerry Wickham
DN: cn=Jerry Wickham, o, ou,
email=jerry.wickham@acgov.org, c=US
Date: 2010.08.17 14:44:29 -07'00'

Jerry Wickham, California PG 3766, CEG 1177, and CHG 297
Senior Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland, CA 94612-2032 2032 (Sent via E-mail to: lgriffin@oaklandnet.com)

Erik Lervaag, Clearwater Group, 229 Tewksbury Avenue, Pt. Richmond, CA 94801 (Sent via E-mail to: ELervaag@clearwatergroup.com)

James Jacobs, Clearwater Group, 229 Tewksbury Avenue, Pt. Richmond, CA 94801

Donna Drogos, ACEH (Sent via E-mail to: donna.drogos@acgov.org)
Jerry Wickham, ACEH

Geotracker, File

Attachment 1
Responsible Party(ies) Legal Requirements/Obligations

REPORT REQUESTS

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

ELECTRONIC SUBMITTAL OF REPORTS

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of reports in electronic form. The electronic copy replaces paper copies and is expected to be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program FTP site are provided on the attached "Electronic Report Upload Instructions." Submission of reports to the Alameda County FTP site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) GeoTracker website. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for all groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitoring wells, and other data to the GeoTracker database over the Internet. Beginning July 1, 2005, these same reporting requirements were added to Spills, Leaks, Investigations, and Cleanup (SLIC) sites. Beginning July 1, 2005, electronic submittal of a complete copy of all reports for all sites is required in GeoTracker (in PDF format). Please visit the SWRCB website for more information on these requirements (http://www.swrcb.ca.gov/ust/electronic_submittal/report_rqmts.shtml).

PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)	ISSUE DATE: July 5, 2005
	REVISION DATE: July 8, 2010
	PREVIOUS REVISIONS: December 16, 2005, October 31, 2005
SECTION: Miscellaneous Administrative Topics & Procedures	SUBJECT: Electronic Report Upload (ftp) Instructions

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities.

REQUIREMENTS

- Entire report including cover letter must be submitted to the ftp site as a **single portable document format (PDF) with no password protection**. (Please do not submit reports as attachments to electronic mail.)
- It is **preferable** that reports be converted to PDF format from their original format, (e.g., Microsoft Word) rather than scanned.
- Signature pages and perjury statements **must** be included and have either original or electronic signature.
- **Do not password protect the document**. Once indexed and inserted into the correct electronic case file, the document will be secured in compliance with the County's current security standards and a password. **Documents with password protection will not be accepted**.
- Each page in the PDF document should be rotated in the direction that will make it easiest to read on a computer monitor.
- Reports must be named and saved using the following naming convention:
RO#_Report Name_Year-Month-Date (e.g., RO#5555_WorkPlan_2005-06-14)

Additional Recommendations

- A separate copy of the tables in the document should be submitted by e-mail to your Caseworker in **Excel** format. These are for use by assigned Caseworker only.

Submission Instructions

- 1) Obtain User Name and Password:
 - a) Contact the Alameda County Environmental Health Department to obtain a User Name and Password to upload files to the ftp site.
 - i) Send an e-mail to dehloptoxic@acgov.org
 - Or
 - ii) Send a fax on company letterhead to (510) 337-9335, to the attention of Teena Le Khan.
 - b) In the subject line of your request, be sure to include "**ftp PASSWORD REQUEST**" and in the body of your request, include the **Contact Information, Site Addresses, and the Case Numbers (RO# available in Geotracker) you will be posting for**.
- 2) Upload Files to the ftp Site
 - a) Using Internet Explorer (IE4+), go to <ftp://alcoftp1.acgov.org>
 - (i) Note: Netscape and Firefox browsers will not open the FTP site.
 - b) Click on Page on upper right side of browser, and then scroll down to Open FTP Site in Windows Explorer.
 - c) Enter your User Name and Password. (Note: Both are Case Sensitive.)
 - d) Open "My Computer" on your computer and navigate to the file(s) you wish to upload to the ftp site.
 - e) With both "My Computer" and the ftp site open in separate windows, drag and drop the file(s) from "My Computer" to the ftp window.
- 3) Send E-mail Notifications to the Environmental Cleanup Oversight Programs
 - a) Send email to dehloptoxic@acgov.org notify us that you have placed a report on our ftp site.
 - b) Copy your Caseworker on the e-mail. Your Caseworker's e-mail address is the entire first name then a period and entire last name @acgov.org. (e.g., firstname.lastname@acgov.org)
 - c) The subject line of the e-mail must start with the RO# followed by **Report Upload**. (e.g., Subject: RO1234 Report Upload) If site is a new case without an RO#, use the street address instead.
 - d) If your document meets the above requirements and you follow the submission instructions, you will receive a notification by email indicating that your document was successfully uploaded to the ftp site.

ATTACHMENT 2

23rd Avenue Partners

1125 Miller Avenue
Oakland, CA 94601

Inquiry Number: 2916763.1
November 10, 2010

The EDR-City Directory Abstract



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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2009 Enhancements to EDR City Directory Abstract

New for 2009, the EDR City Directory Abstract has been enhanced with additional information and features. These enhancements will make your city directory research process more efficient, flexible, and insightful than ever before. The enhancements will improve the options for selecting adjoining properties, and will speed up your review of the report.

City Directory Report. Three important enhancements have been made to the EDR City Directory Abstract:

1. *Executive Summary.* The report begins with an Executive Summary that lists the sources consulted in the preparation of the report. Where available, a parcel map is also provided within the report, showing the locations of properties researched.
2. *Page Images.* Where available, the actual page source images will be included in the Appendix, so that you can review them for information that may provide additional insight. EDR has copyright permission to include these images.
3. *Findings Listed by Location.* Another useful enhancement is that findings are now grouped by address. This will significantly reduce the time you need to review your abstracts. Findings are provided under each property address, listed in reverse chronological order and referencing the source for each entry.

Options for Selecting Adjoining Properties. Ensuring that the right adjoining property addresses are searched is one of the biggest challenges that environmental professionals face when conducting city directory historical research. EDR's new enhancements make it easier for you to meet this challenge. Now, when you place an order for the EDR City Directory Abstract, you have the following choices for determining which addresses should be researched.

1. *You Select Addresses and EDR Selects Addresses.* Use the "Add Another Address" feature to specify the addresses you want researched. Your selections will be supplemented by addresses selected by EDR researchers using our established research methods. Where available, a digital map will be shown, indicating property lines overlaid on a color aerial photo and their corresponding addresses. Simply use the address list below the map to check off which properties shown on the map you want to include. You may also select other addresses using the "Add Another Address" feature at the bottom of the list.
2. *EDR Selects Addresses.* Choose this method if you want EDR's researchers to select the addresses to be researched for you, using our established research methods.
3. *You Select Addresses.* Use this method for research based solely on the addresses you select or enter into the system.
4. *Hold City Directory Research Option.* If you choose to select your own adjoining addresses, you may pause production of your EDR City Directory Abstract report until you have had a chance to look at your other EDR reports and sources. Sources for property addresses include: your Certified Sanborn Map Report may show you the location of property addresses; the new EDR Property Tax Map Report may show the location of property addresses; and your field research can supplement these sources with additional address information. To use this capability, simply click "Hold City Directory research" box under "Other Options" at the bottom of the page. Once you have determined what addresses you want researched, go to your EDR Order Status page, select the EDR City Directory Abstract, and enter the addresses and submit for production.

Questions? Contact your EDR representative at 800-352-0050. For more information about all of EDR's 2009 report and service enhancements, visit www.edrnet.com/2009enhancements

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2006. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

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

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2006	Haines Company, Inc.	-	X	X	-
2002	R. L. Polk & Co.	-	-	-	-
2000	Pacific Bell	-	X	X	-
1996	PACIFIC BELL DIRECTORY	-	X	X	-
1993	Pacific Bell	-	-	-	-
1992	PACIFIC BELL DIRECTORY	-	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	-	X	-
1986	PACIFIC BELL WHITE PAGES	X	X	X	-
1984	Pacific Bell	-	-	-	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	X	X	X	-
1979	Pacific Telephone	-	-	-	-
1976	Pacific Telephone	-	-	-	-
1975	Pacific Telephone	X	-	X	-
1973	Pacific Telephone	-	-	-	-
1970	Pacific Telephone Directory	X	X	X	-
1967	R. L. Polk Co.	-	X	X	-
1965	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	X	X	X	-
1960	Pacific Telephone	-	-	-	-
1959	R. L. Polk & Co.	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	The Pacific Telephone & Telegraph Co.	-	X	X	-
1954	R. L. Polk & Co. of California	-	-	-	-
1951	R. L. Polk & Co.	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>IP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1950	The Pacific Telephone & Telegraph Co.	-	-	-	-
1946	R. L. Polk & Co.	-	-	-	-
1945	The Pacific Telephone & Telegraph Co.	-	-	-	-
1943	R. L. Polk & Co.	-	X	X	-
1940	R. L. Polk & Co.	-	-	-	-
1938	Pacific Telephone	-	-	-	-
1933	R. L. Polk & Co.	-	-	-	-
1932	R. L. Polk & Co. of California	-	-	-	-
1928	R.L. Polk and Co of California	-	X	X	-
1926	R. L. Polk & Co.	-	-	-	-
1925	R. L. Polk & Co. of California	-	-	-	-
1920	R. L. Polk & Co. of California	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

<u>Address</u>	<u>Type</u>	<u>Findings</u>
1101 Livingston Street	Client Entered	
1115 Livingston Street	Client Entered	
2401 Miller Place	Client Entered	
2415 Miller Place	Client Entered	
1028 Park Avenue	Client Entered	
1030 Park Avenue	Client Entered	
1038 Park Avenue	Client Entered	
1080 Park Avenue	Client Entered	
1028 23rd Avenue	Client Entered	
1030 23rd Avenue	Client Entered	
1038 23rd Avenue	Client Entered	
1080 23rd Avenue	Client Entered	X
1101 Miller Avenue	Client Entered	
1105 Miller Avenue	Client Entered	
1100 E. 11th Street	Client Entered	
2400 E. 11th Street	Client Entered	
2530 E. 11th Street	Client Entered	X
1060 24th Avenue	Client Entered	
1051 24th Avenue	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1125 Miller Avenue
Oakland, CA 94601

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Moore Power Injector Service Inc	PACIFIC BELL WHITE PAGES
	Oakley S H Lt Col & Elsie Maye	PACIFIC BELL WHITE PAGES
	Oakley S M	PACIFIC BELL WHITE PAGES
	Oakley V J	PACIFIC BELL WHITE PAGES
1986	MOORE POW E R IN KE CTOR S E RVICE IN C	PACIFIC BELL WHITE PAGES
	MOORE POWER INJECTOR SERVICE INC	PACIFIC BELL WHITE PAGES
	Moore Preston	PACIFIC BELL WHITE PAGES
1980	Oakley S H Lt Col & Elsie Maye	Pacific Telephone
1975	OAKLEY SAM) H LT COL RET USA	Pacific Telephone
1970	HOWARD & MORAN CO	Pacific Telephone Directory
	OAKLEY SAML H LTCOL RET USA BERKELEY	Pacific Telephone Directory
1962	Oakley Saml H Lt Col	Pacific Telephone

FINDINGS

ADJOINING PROPERTY DETAIL

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

23rd Avenue

1080 23rd Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ARCHITCTRL	Haines Company, Inc.
	RMDLNG CONSLTNT	Haines Company, Inc.
	ENOKIAI	Haines Company, Inc.
	STASENKA Donald	Haines Company, Inc.
2000	101 SOMOGYI ERVIN	Pacific Bell
	304 WOLF CATHERINE M	Pacific Bell
		Pacific Bell
	102 BRADFORD ISAAC	Pacific Bell
	105 HOLCOMB BENJAMIN	Pacific Bell
	105 LAKIN STEVEN	Pacific Bell
	106 TAYLOR LAWRENCE	Pacific Bell
	107 HALBLEIB SYDNEY L	Pacific Bell
	110 TODA DAVID F	Pacific Bell
	111 STASENKA DONALD	Pacific Bell
	1996	301 FLORY K
203 ARRIAGA LUIS		PACIFIC BELL DIRECTORY
		PACIFIC BELL DIRECTORY
101 SOMOGYI ERVIN		PACIFIC BELL DIRECTORY
110 CARAVEO OSCAR		PACIFIC BELL DIRECTORY
307 BRYAN MICHAEL A		PACIFIC BELL DIRECTORY
1992	304 MARTINEZ CELAYA ENRIQUE	PACIFIC BELL DIRECTORY
		PACIFIC BELL DIRECTORY
	101 FSM COMPANY	PACIFIC BELL DIRECTORY
1986	Moore Parts Inc	PACIFIC BELL WHITE PAGES
	Heitz Trucking Inc	PACIFIC BELL WHITE PAGES
	From East Bay Telephones Call	PACIFIC BELL WHITE PAGES
1970	GENERAL CHEMICAL CORP	Pacific Telephone Directory
	CLEANING COMPOUND CORPORATION GENERAL CHEMICAL CORP	Pacific Telephone Directory
	TRI-CEE CHEMICAL CO	Pacific Telephone Directory

Work-Live ↑ 1990

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	CORRY JAMESTOWN CORP STEEL OFC	R. L. Polk Co.
1962	Corry Jamestown Corp	Pacific Telephone
1955	DREISBACH BOX & LUMBER	The Pacific Telephone & Telegraph Co.
	CORRY-JAMESTOWN MFG CORP	The Pacific Telephone & Telegraph Co.

E. 11th Street

2530 E. 11th Street

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	DREISBACH ENTERPRISES	Pacific Bell
1996	HEITZ TRUCKING INC	PACIFIC BELL DIRECTORY
	DREISBACH ENTERPRISES	PACIFIC BELL DIRECTORY
1992	HEITZ TRUCKING INC	PACIFIC BELL DIRECTORY
	AMERICOLD	PACIFIC BELL DIRECTORY
1980	Fleming Co Oakland Perishables Div	Pacific Telephone
	OAKLAND PERISHABLES DIV OF FLEMING CO	Pacific Telephone
1970	DREISBACH COLD STORAGE CO INC	Pacific Telephone Directory
	DREISBACH DRAYAGE CO	Pacific Telephone Directory
	DREISBACH ENTERPRISES	Pacific Telephone Directory
1967	OREISBACH ENTERPRISES	R. L. Polk Co.
	WAREHOUSING	R. L. Polk Co.
	POULTRY CORP OF AMERICA WHOL	R. L. Polk Co.
1962	Seven Seas Trading Co importrs	Pacific Telephone
	Dreisbach Box & Lumber	Pacific Telephone
	Dreisbach Cold Storage Co Inc	Pacific Telephone
	Dreisbach Drayage Co	Pacific Telephone
	Dreisbach Enterprises	Pacific Telephone
	Dreisbach Export Packing Co Inc	Pacific Telephone
1955	DREISBACH COLD STORAGE CO INC	The Pacific Telephone & Telegraph Co.
	DREISBACH BOX & LUMBER	The Pacific Telephone & Telegraph Co.
1943	Raymond Joan Mrs h	R. L. Polk & Co.
1928	M Pedro Theresa lab H	R.L. Polk and Co of California

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

1125 Miller Avenue

Address Not Identified in Research Source

2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

1028 23rd Avenue

Address Not Identified in Research Source

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1028 Park Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1030 23rd Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1030 Park Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1038 23rd Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1038 Park Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1051 24th Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1060 24th Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1080 23rd Avenue

2002, 1993, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1080 Park Avenue

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

1100 E. 11th Street

2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched

Address Not Identified in Research Source

1101 Livingston Street	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1101 Miller Avenue	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1105 Miller Avenue	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1115 Livingston Street	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2400 E. 11th Street	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2401 Miller Place	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2415 Miller Place	2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
2530 E. 11th Street	2006, 2002, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920



CHAIN OF OWNERSHIP REPORT

CLIENT INFORMATION

Client:	Environmental Data Resources	Report Date:	11/19/2010
Client No.:	12010	Index Date:	10/28/2010
Address:	440 Wheelers Farms Rd Milford, CT 06460	Order ID:	011-201-1-4137
Contact:	Ashley Crotty	Client Ref.:	2916763.2
Phone:	800-352-0050	PO Number:	N/A
Delivery:	acrotty@edrnet.com		

CURRENT OWNER INFORMATION

Current Owner of Record:	P&D 23 rd AVENUE ASSOCIATES, LLC
Current Site Address:	1125 MILLER AVE OAKLAND, CA 94601-1449
County of Research:	ALAMEDA

LEGAL DESCRIPTION

REAL PROPERTY IN THE CITY OF OAKLAND, COUNTY OF ALAMEDA, STATE OF CALIFORNIA, AND BEING MORE FULLY DESCRIBED IN INSTRUMENT NUMBER 2004135212, IN THE DEED RECORDS OF ALAMEDA COUNTY, CALIFORNIA.

NOTE: Ameristar does not represent that the above legal description, acreage, or square footage calculations are correct. We have taken this information directly from a document recorded at the courthouse.

PARCEL IDENTIFICATION NUMBER: 019-0100-002-01

DISCLAIMER: This report contains information obtained from public records, and being that our company is not the primary provider of such, Ameristar cannot and will not, for the fee charged, be an insurer or guarantor of the accuracy or reliability of said information. Ameristar does not guarantee or warrant the accuracy, timeliness, completeness, currentness, merchantability or fitness for a particular purpose of services provided. Further, Ameristar's sole liability is limited to the cost of this report only. Ameristar is not liable to user for any loss or injury arising out of or caused, in whole or in part, by Ameristar's acts or omissions, whether negligent or otherwise, in procuring, compiling, collecting, interpreting, reporting, communicating, or delivering the services or information contained herein. THIS REPORT IS NOT AN ABSTRACT, OPINION OF TITLE, TITLE COMMITMENT NOR GUARANTEE, OR TITLE INSURANCE POLICY.

DEED / OWNERSHIP INFORMATION

**Search was performed from 10/28/1940 through 10/20/2010*

WARRANTY DEED:

RECORDED: 05/16/1966
GRANTOR: City of Oakland
GRANTEE: Frank M. Dreisbach, Jr. and Carol Edna Driesbach
VOLUME: 1769 **PAGE:** 509
COMMENT: Portion 1

QUIT CLAIM DEED:

RECORDED: 03/31/1981
GRANTOR: Frank M. Dreisbach, Jr. and Carol Edna Driesbach
GRANTEE: Ronald T. Dreisbach
INSTR. NO.: 49856
COMMENT: Portion 1

GRANT DEED:

RECORDED: 04/05/1985
GRANTOR: Ronald T. Dreisbach
GRANTEE: Roger L. Heitz, and Deborah Heitz husband and wife ½ interest
INSTR. NO.: 85-067166
COMMENT: Portion 1

GRANT DEED:

RECORDED: 03/29/1990
GRANTOR: Ronald T. Dreisbach and Marianne Dreisbach and Roger L. Heitz, and Deborah Heitz
GRANTEE: 23rd Avenue Partners, a General Partnership, who acquired title as 23rd Avenue Partners, a California Limited Partnership
INSTR. NO.: 90-084375
COMMENT: Portion 1

GRANT DEED:

RECORDED: 10/11/1990
GRANTOR: 23rd Avenue Partners, a General Partnership, who acquired title as 23rd Avenue Partners, a California Limited Partnership
GRANTEE: 23rd Avenue Partners, a General Partnership
INSTR. NO.: 90-2710987
COMMENT: Portion 1

DEED:

RECORDED: 02/27/1992
GRANTOR: City of Oakland
GRANTEE: 23rd Avenue Partners, a California Limited Partnership
INSTR. NO.: 92-061002
COMMENT: Portion 2

GRANT DEED:

RECORDED: 03/31/2004
GRANTOR: 23rd Avenue Partners, a California Limited Partnership
GRANTEE: P&D 23rd Avenue Associates, LLC
INSTR. NO.: 2004-4135212
COMMENT: Portion All

5
RECORDING REQUESTED BY
FIRST AMERICAN TITLE

RECORDING REQUESTED BY
FIRST AMERICAN TITLE
Escrow No. 70420
Property: 1080 23rd Avenue
Oakland, CA



2004125212 03/31/2004 08:30 AM
OFFICIAL RECORDS OF ALAMEDA COUNTY
PATRICK O. CONNELL
RECORDING FEE: \$3.00



3 PGS

When Recorded Mail To:
P&D 23rd Avenue Associates, LLC
409 Thirteenth Street, 8th Floor
Oakland, CA 94612
ACS-70420

Mail Tax Statements To:
Same as above.

AD
3
M

THIS DEED IS BEING RECORDED WITHOUT PAYMENT OF TRANSFER TAX AS IT IS EXEMPT UNDER R&T 11925(d) WHEREIN PROPORTIONAL OWNERSHIP INTERESTS REMAIN THE SAME IN GRANTEE AS IT WAS IN GRANTOR.

APN 019-0100-002-001

GRANT DEED

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, 23rd Avenue Partners General Partnership, a California general partnership hereby grants to P&D 23rd Avenue Associates, LLC, a California limited liability company, the real property in the City of Oakland, County of Alameda, State of California, and more particularly described in Exhibit "A" attached hereto and made a part hereof.

Page -1-

Dated: March 23, 2004

23rd Avenue Partners General Partnership,
a California general partnership

BY: 
John Prokopappas, PARTNER

County of Alameda ss.
State of California

On 3-24-04 before me, the undersigned,
personally appeared John Prokopappas,
personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/har/their authorized
capacity(ies), and that by his/har/their signature(s) on the
instrument the person(s) or the entity upon behalf of which the
person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature: 

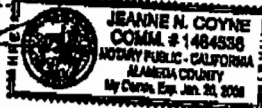


EXHIBIT "A"

LEGAL DESCRIPTION

Real property in the City of Oakland, County of Alameda, State of California, described as follows:

PARCEL ONE:

Block A of Knowles & Potter Subdivision of the Kennedy Tract, filed December 5, 1887, Map Book 9, Page 11, Alameda County Records.

PARCEL TWO:

A portion of Block B, Map of Knowles & Potter Subdivision of the Kennedy Tract, filed December 5, 1887, Map Book 9, Page 11, Alameda County Records, described as follows:

Beginning at a point on the Southern line of Miller Place, distant thereon North 84° 15' 57" East 11.66 feet from the Eastern line of 23rd Avenue; thence along said Southern line of Miller Place North 84° 15' 57" East, 88.34 feet to the Western line of Miller Avenue; thence along the last named line South 5° 4' 03" East 96.04 feet; thence leaving said Western line of Miller Avenue, North 48° 20' 30" West, 130.49 feet to the point of beginning.

PARCEL THREE:

All of Miller Place as said street shown on the Map entitled "Map of Knowles and Potter subdivision of the Kennedy Tract" filed December 5, 1887, Map Book 9, Page 11, Alameda County Records, more particularly described as follows:

Beginning at the point of intersection of the Eastern line of 23rd Avenue, formerly Park Avenue with the Northern line of Miller Place as said Street is shown on the above said Map; thence along said Northern line of Miller Place North 84° 15' 57" East, 100 feet to the Northern prolongation of the Western line of Miller Avenue; thence along last said line South 5° 4' 3" East, 30 feet to the Southern line of Miller Place South 84° 15' 57" West, 88.34 feet; thence North 26° 56' 23" West, 33.66 feet to the point of beginning.

APN: 019-0100-002-01

First American Title Insurance Company

1936 Directory

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P8 EAST 23RD - Oakland Cont'd

2919 Hennis David R FR 8268J 1437
 2924 Vestry Gilbert FR 8268W 1439
 2927 Atwater Gertrude Mrs FR 7684J 1440
 2950 Arnet Henry G FR 7684R 1443
 2931 Lavoc Chas J AN 4623 1444
 2934 McHorton Robt L Rev FR 0697W 1445
 3208 Sunliffe J Mrs FR 1688W
 3210 Van Hank P AN 1902 1446
 3212 Bradshaw C FR 3438W 1448
 3218 Rishl Fred AN 1894 1453
 3228 Passler Eugene VR 3438J 1501
 3227 James R W; FR 3452W 1521
 3243 Kerr S FR 694CW 1522
 3301 McCalear W H FR 6979R 1529
 3302 Weidenbaker A E FR 684CJ 1529
 3307 Baxter Lester S FR 2278W 1535
 3308 Shookley J A FR 8104J 1541
 3314 Jones Richard FR 9486W 1543
 3315 Jones Edith FR 9485J 1557
 3320 Elferle Louise Mrs FR 8104W 1604
 1711 1640
 23RD AVE - Oakland
 Alameda Ce Briggs AL 5187
 407 Cabrera H E & W H AN 5070 1715
 414 Dad's Cookie Co FR 8470 1716
 500 Yuen Charley FR 0988 1722
 527 Contra Costa Laundry FR 8660 1723
 U S Laundry FR 8600 1729
 Metropolitan Laundry Co FR 8600 1730
 Cascade Laundry FR 8600 1735
 801 Twenty Third Ave Super Service FR 5525 1738
 G L & M Mfg Corp AN 3833 1925
 Permanent Mold Cast Co AN 3833 1928
 Service Pattern Works AN 3633 1928
 Johnson Oscar P FR 2770J 1928
 728 Telle M J AN 3209
 735 Gonzalez J grocer FR 2282 1982
 744 Wilbur Weelen Mills Inc FR 2871 2011
 781 Wotta Joseph W AN 5180 2010
 808 White Adrian Mrs AN 1823 2026
 819 Gomez V Mrs FR 8673J 2039
 929 Silveira Ned FR 8675W 2044
 934 Buok R L FR 7401W 2051
 985 C & D Grocery FR 0684 2057
 938 Emmons & Gallagher FR 0614 2100
 939 Pao Engineering Co FR 0237 2101
 964 Model French Laundry FR 2244 2108
 965 Mueller K & Co Stohrs FR 1705W 2108
 1007 Shoputa Nick Stoven FR 5685J 2110
 1008 Cataldo Annie FR 7010J 2111
 1038 Bay Outisa Forge Co FR 4886 2113
 1039 Golden West Truck Co FR 9913 2118
 1077 Oka Harry FR 1133J 2131
 1089 Cotton Mills Buffet FR 9822 2138
 1208 Costa Gus pool room FR 2347 2142
 1214 Utshi D FR 8082J 2143
 1222 Wright Fred A FR 8038 2206
 1228 Goss Electric Shop AN 3778 2225
 1239 La Morona Cafe FR 2376 2226
 1246 Bispo O clothier FR 2115 2230
 1247 Nielsen's Market FR 8733W 2231
 1253 Henderson M L Mrs FR 4235 2240
 1253 Cuneo A & Dr FR 8484 2301
 1254 Hill & Mays Attya AN 3900 2315
 1405 Bk of Amer AN 2426 2321
 1407 Schmidt Herman A rds FR 9829 2324
 1410 Pour Inn Buffet AN 2528 2328
 1411 Puosi Market FR 0083 2331
 1411 Mac Harr Stores FR 2617 2340
 1418 Louvre The oiks & suits FR 2617 2346
 1418 Fawn Messin The Louvre FR 2617 2346
 1423 Curtado Joseph AN 0239 2415
 1430 Twenty-Third Ave Mkt AN 1588 2420
 1432 Safeway Stores Inc FR 9871 2421
 1437 Oirard-Hopkins Radios FR 0883 2424

P7 EAST 23RD - Oakland -Cont'd

805 Holden Virgil M GL 4443 2047
 809 Pronvellido A E M GL 2905 2100
 821 Meol W GL 8799 2108
 702 Sohnabul O E Sr GL 1455 2109
 702 Schnabel Mary G Mrs GL 1455 2114
 710 Campbell Robert H GL 0980 2115
 710 Campbell Thomas E GL 9980 2124
 716 Anderson Christine M Mrs GL 8430 2128
 717 Woodward Fred W GL 9295 2128
 720 McLauchlan F E GL 8693 2137
 726 DeKars Louis A GL 9297 2140
 728 Conrad Frank W GL 0391 2145
 738 Bayne Myrl GL 2845 2146
 738 Hollman N Or HI 7954 2147
 738 Lenohar H H HO 6180 2209-
 738 Nicholas D W HO 7549 2210
 828 Woodard E W GL 6155 2217
 915 Corrigan Chas P ME 2877 2229
 926 Higson Gno ME 3285 2232
 926 Lekas Ouis L ME 2646 2233
 931 Beak M Mrs ME 1478 2237
 1016 Davis J Albert ME 0914 2254
 1017 Sohnwan John ME 0438 2255
 1021 Jansen J A ME 4791 2309
 1118 Hague H U ME 5644 2315
 1126 Bettanourt M H ME 1451 2331
 1127 Hughes Fleator ME 1847 2336
 1202 Godfrey J W ME 2660 2351
 1203 Shapter E E ME 0569 2354
 1214 Weissman Sol ME 2305 2362
 1223 Schultz W R ME 0182 2363
 1224 Suit Edith Mrs ME 0961 2369
 1230 Kendall J M ME 3661 2377
 1230 Sparrow J E Mrs ME 0818 2377
 1236 Davis Maurice ME 2207 2380
 1236 Keane L M Mrs ME 3167 2380
 1321 Hermansen H C Coai Co ME 0055 2402
 1328 Rapprow Arthur Mrs ME 4048 2404
 1327 Lauer W H Mrs ME 1918 2411
 1332 Seiberlich Aug J ME 2892 2415
 1420 Louis J W ME 1658 2420
 1420 Perry H B AN 3829 2422
 1421 Schotts G M AN 3366 2429
 1458 Kile J R FR 2064W 2438
 1701 Campbell A A AN 1411 2444
 1718 Oliver Jack AN 0790 2447
 1720 Hansen Etale Z FR 7905J 2454
 1721 Barber Frances G AN 3622 2459
 1726 Archambault Edwin A AN 0893 2500
 1727 Halfelder Chas F AN 4312 2504
 1732 Oswald Winnie Mrs FR 4379W 2512
 1753 Rudland A E FR 5793W 2520
 1740 Priohard R F AN 2912 2527
 1745 Souza Julius FR 0563W 2610
 1802 Sappers Joseph B Mrs FR 0885J 2815
 1808 Shaughnessy James O AN 7091 2820
 1814 Besooow A L FR 0513R 2700
 1815 Crofton AN 2590 2703
 1820 Suerstadt William AN 2633 2751
 1821 Raw W H FR 0584J 2759
 1827 Byrne Emmons AN 1209 2763
 1831 Kennedy Stanley A AN 1809 2805
 1838 Filman L J Jr AN 5347 2812
 1839 Blunok Carl Jr AN 1501 2824
 1845 Illingworth Ann S AN 3237 2827
 1915 Leake M C FR 9176 2629
 1928 McGrath Walter AN 3161 2833
 1933 Hunter John FR 7812W 2848
 1933 Quinn Arnold D FR 7812W 2848
 2002 Wilcox Edward R FR 4388W 2904
 2007 Staedler Susan M AN 0811 2914
 2015 Badie J FR 0599J 2914
 2022 Harris H E AN 1492 2914
 2027 Barnett R P AN 0881 2915
 2029 McPherson Chas F FR 1889J 2915
 2041 Krabaoh E H Mrs FR 4391 2918

Jones E Mrs FR 0897W
 Davison D A FR 0083J
 Riley C W FR 6083R
 Kilbert J H FR 6151J
 Richards AL FR 5974
 Purry B A AN 6257
 Daibler Roy A FR 1886J
 Hagist Adolph FR 1796J
 Ward Wm R FR 0481W
 MacDonald A Mrs FR 5589W
 Nagel Peter FR 2195J
 Breitkopf P FR 9312J
 Billman Maurice O AN 1814
 Spith Floy Miss AN 8685
 Clark Leora O FR 7051W
 Mills Pearl L Mrs FR 1749W
 Primm Herman S FR 7051W
 Schweb U FR 2195R
 Guccio Mary Anna AN 4053
 Schudel A FR 9312H
 Wagner S P FR 0470J
 Preite C FR 0470R
 Jones Jack O AN 2921
 Graham Lloyd V AN 2872
 Watson T S AN 3507
 Ruetz C W FR 3361J
 Peterson William AN 6503
 MacNaughton A J FR 1866J
 Conway H J FR 9404J
 Rundberg W FR 9404W
 Lindh Hazel F O FR 9083J
 Peareo Francis FR 1872W
 Robertson Cecelle Mrs FR 1818J
 Erickson Henry FR 8746J
 Regne A FR 8746J
 Roll Wm FR 8746J
 De La Rue S J Mrs FR 8521R
 Lee L Mrs FR 8745W
 Anderson J A AN 5942
 McDermonth C A AN 7198
 Shanks Flora Mrs AN 1872A
 Talbott Ethel Noel AN 0765
 York O E FR 1618W
 Prosser J R FR 6019W
 Snyder Wm AN 1874W
 Winkler Earl T AN 1365
 Hood Charles B FR 1847W
 Schimmel P AN 3475
 Dapp Theo Mrs FR 3753J
 Jonas R O AN 3667
 Stenberg Anna E Mrs FR 0769J
 Willard Archie E FR 8494W
 Clark J W Mrs FR 9730J
 Arveson O J FR 4864W
 O'Connell Henry G FR 5495W
 Reichel M E Miss AN 0582
 Matheson Wm D AN 0912
 Hunter J H Mrs FR 4161J
 Peters A Mrs FR 2602W
 Zinslen Paul T FR 2627W
 Ilgen Martin O AN 2913
 Rorat E F FR 4988W
 Weiss T W FR 2324R
 Russell L W AN 1501 2624
 Waddell P A Mrs FR 2752J
 Fahy James FR 8861W
 Leopold Charlotte FR 0507J
 Dacon W I AN 6998
 O'Brian T S FR 8720J
 Christensen Sofia Mrs FR 4091J
 Goodwin Frank H AN 8720R
 Hoffman Earl T AN 5081
 Hoffman Gladys A AN 5081
 Rethel Mrs J J FR 3009J
 Wilkie David Mrs FR 3009J
 Volkman Mildred I AN 3491

Florists.—(Cont'd)

U C FLORAL CO
U C FLORAL CO.
 Telegraph & Bancroft
 No Branches
 Open Evenings and Sundays
 2302 Telegraph.....BE rky-6243

U S Flower Market 1301 E 14th.....FR utvl-1975
UNIVERSITY FLOWER SHOP
 Angelo Gatto-Proprietor
 1900 University Av.....AS hbrry-5320
 Walker's Florist 2323 Central.....AL meda-2100
WEST NURSERY INC 5537 Foothill.FR utvl-6124
 San Leandro 13850 E 14th.....TR inidad-8214
 Western Evergreen Co 610-8th.....TE mplbar-8814
 Williams Bill 2328 E 14th.....AN dover-4660
WILLIS FLOWERS 2017 Broadway.....HI gate-7884
 Night.....PI edmt-6497-W
 Or.....ME rit-1809

Florists—Decorating

Flower Shop The 2114 Center.....TH ornwall-2300
 (See Advertisement Preceding Page)
Morse Flower Shop 4498 Piedmont.....PI edmt-0177
 (See Advertisement Preceding Page)

Florists' Supplies.

Calif Florist Supply Co 1148 Jefferson.HI gate-5730
Ferric Products Co 1946 Franklin.....HI gate-8445

Florists—Wholesale.

Avansino-Mortensen & Co
 14441 Washington.TR inidad-4808
Oakland Flower Shop 626-8th.....HI gate-2201
 Oakland Wholesale Flower Market
 589-8th.TE mplbar-4636
Pac Flower Growers Co 600-8th.....GL encort-9233
Pastina C & Gotelli J 612-8th.....TW inoaks-1561
Piazza Lino 821 Jefferson.....TW inoaks-1100
Rossi Bros 606-8th.....TW inoaks-2643
Sugiyama T & Co 608-8th.....GL encort-8331

Flour—Wholesale.

Globe Grain & Milling Co 3rd&Grove.TE mplbar-0801
Gold Medal Flour Co 8th Av&E 10th.GL encort-5560
Sperry Flour Co 8th Av&E 10th.....GL encort-5560
Slievaters' 750 Battery S F
 From telephones served from East Bay Zone only
 Call or Dial "Operator" for.....Entrprise-10745
 (No Inter-City Charge)

Flue Linings—Fire Clay

California Pottery Co E 12th&22ndAv.FR utvl-0587

Flumes—Metal

CALIFORNIA CORRUGATED CULVERT CO 7th&Parker.BE rky-5420

Fly Wheels—Automobile

Hensley J C 4231 E 12th.....FR utvl-9602
LAMBERSON & WHYATT WELDING WORKS
 148-12th GL encort-8414
Standard Auto Parts Co 928 E 12th.....HI gate-9591

Folding Machines

MULTIGRAPH-MULTILITH MACHINES.
SERVICE, SALES & SUPPLIES
 Look on "D" pages under
 "Duplicating Machines"

Food Products.

Alameda Natural Food Store 1311 Park AL meda-7060
Best Foods Inc The 1336-16th.....GL encort-7660
Betty Lou's Mayonnaise Co 386-5th TE mplbar-5080
Browning John Co Inc 2323-4th.....AS hbrry-3232
Calif Health Food Service 1926 Teleg. HI gate-2463
Catalyn California Co 417 Market S F
 From telephones served from East Bay Zone only
 Call or Dial "Operator" for.....Entrprise-10375
 (No Inter-City Charge)
Coast Food Distributors 2900-5th.....BE
Crisp-E-Products 1114-14th Av.....AN
Darrimon Products 1916 Webster.....AT
Dixie Lee Chicken Turnover Co
 3207 Grand Av H
 From telephones served from S F Zone
 Call or Dial "Operator" for.....Ent
 (No Inter-City Charge)
Dolan's Model Kitchen 3326 Piedmont Av. HU mb. 535
Dolp's Health Food Shoppe 2029 Shattuck TH ornwall 3100
Durkee Famous Foods 2900-5th.....BE rky-0480
Dutch Boy Quality Salad Kitchen 4266 Broadway HU mbnl-5303

Food Products.—(Cont'd)

East Bay Food Dealers' Assn 541 Franklin TW inoaks-2077
Famous Foods Distributors 2900-5th.....BE rky-0480
Ferguson Ernest C 300 Webster.....HI gate-6645
Food Mill The 3033 Hopkins.....AN dover-3848
Fountain of Youth Health Store The 3203 Grand Av. TE mplbar-4041
Frosted Food Sales Corp 5307 Teleg. OL ympic-3000
Frozen Food Distributors Inc 51 Webster TW inoaks-2551
Gann Products Co 1240 E 14th.....ME rit-2321
General Food Products Co 4th&Jackson HI gate-4711
Genova Ravioli Factory 4905 Telegraph.PI edmt-5364
Giant Distributing Co 913 West.....HI gate-3011
Giorgetti Products & Ravioli Factory 3542 E 14th FR utvl-4878
Glasgow's Vegetable & Fruit Juices & Health Foods Market Center TW inoaks-1922
Goldflake Co 4240 Hollis.....OL ympic-1136
Goodson's Health Foods 2163 Shattuck BE rky-4128
Grant's Hygienic Food Products Co 7th&Allston BE rky-7456
Grocers Packing Co 565 Franklin.....TW inoaks-1747
Harris Ralph E Co 2569 Maxwell Av. AN dover-9447
Hartung's Fountain of Youth Health Store & Restaurant 312-15th.HI gate-7315
Heinz H J Corp Sales Dept 1266-14th.....TW inoaks-0057
Manufacturing Dept 2900 SnPablo.TH ornwall-5700
Holdom's Vegetable Juices 3256 Sn Pablo Av. OL ympic-3810
Holt Products Co 3715 Sn Leandro.....FR utvl-10038
Humphrey's Health Food Mills 1880-38th Av. AN dover-6927
Kelco Co 1924 Broadway.....HI gate-6990
Keystone Products Co 1114-14th Av. AN dover-0771
La Ray Products Co 3409 Randolph AN dover-2442
Larkin Products 2416 Telegraph Av HI gate-6880
Lockett's Quality Products 3942Bdwy.HU mbolt-7338
Loma Linda Food Co 630 E 10th.....HI gate-0343
Mary Ellen's Jams & Jellies 2323-4th. AS hbrry-3232
McCusker Patrick B 3827 E 14th.....AN dover-9226
Model Maid Food Products 1916 Buena Vsta. AL meda-6280
Morehouse Mustard & Supply Co 4221 Hollis.OL ympic-3501
Muller Bros 202 Grove.....HI gate-0947
Nalveys Inc 300 Webster.....HI gate-6645
National Biscuit Co 14th&Union.....TE mplbar-4913
Norton Elizabeth W 2110 Haste.....AS hbrry-7876
Oakland Food Products Co 26th&Union TE mplbar-1635
Oakland Health Food Store 1741 Teleg.HI gate-2853
Oakland Macaroni Co 1065-7th.....HI gate-4042
Old Mission Food Products Co 2120 Acton. BE rky-6276
Orrell's Food Kitchen 1089-3rd.....GL encort-8412
Penthouse Food Sales Co 1049-5th Av. HI gate-8412
Purity Food Product Co 5408 Trask. AN dover-9402
Riviera Packing Co 1049-5th Av.....HI gate-8412
Rothenberg Seidel 1001-7th.....TE mplbar-5371
Schultz Food Co 363-2nd.....GL encort-0255
Shredded Wheat Co 14th&Union.....TE mplbar-6365
Sta-Krisp Potato Chip Co 3232 Telegraph. HU mbolt-6427
Tjd Bit Food Co 913 West.....HI gate-3011
V M V Food Products Co 264 Adams.....HI gate-6380
Watkins J R Co The 4512 Hollis.....OL ympic-2074
Will's Salad Co 886-45th.....PI edmt-7474
 From telephones served from S F Zone only
 Call or Dial "Operator" for.....Entrprise-10984
 (No Inter-City Charge)
Wilson's Limited 1294 Berkeley Wy.....BE rky-3012
Wright E A 3346 Chestnut.....PI edmt-2979
Zanol Products Corp 1605 Poplar.....TE mplbar-8736

Food Products—Health

Alameda Natural Food Store 1311 Park AL meda-7060
CALIF HEALTH FOOD SERV 1926 Telegraph.HI gate-2463
Dolp's Health Food Shoppe 2029 Shattuck TH ornwall-3100
Food Mill The 3033 Hopkins.....AN dover-3848
Goodson's Health Foods 2163 Shattuck BE rky-4128
Hartung's Fountain of Youth Health Store & Restaurant 312-15th.HI gate-7315
Humphrey's Health Food Mills 1880-38th Av. AN dover-6927
McCusker Patrick B 3827 E 14th.....AN dover-9226
Norton Elizabeth W 2110 Haste AS hbrry-7876
OAKLAND HEALTH FOOD STORE 1741 Telegraph.HI gate-2853

Foot Appliances

Pacific Truss Co 351-12th.....GL encort-0743

Foot Treatment

Bakar Leo J 1624 Franklin.....HI gate-2492
Littlejohn Walter 1419 Broadway.....HI gate-4251
Martindale Lee A Daiziel Bldg.....TE mplbar-6120
SHIELS A DRUMMOND Formerly of Edinburgh Scotland Federal Realty Bldg 1615 Broadway.....TE mplbar-1969
Silva Alfred L 1615 Broadway.....TE mplbar-1885
White Ray E 1121 Washington TE mplbar-7611

Ford & Mercury Motor Cars

—Look on "A" pages under
 "Automobile Dealers—New Cars"

Forgings.

American Forge Co 750 Potter.....BE rky-44
 From telephones served from S F Zone only
 Call or Dial "Operator" for.....Entrprise-105
 (No Inter-City Charge)
Bay Cities Forge Co 1038-23rd Av.....FR utvl-46
 If no answer call.....FR utvl-349
Berkley Tool & Forge Co 1231-4th. AS hbrry-44
GENERAL METALS CORPORATION 8901 Railroad Av. SW eetwood-01
Hubbard & Co 1250-45th.....OL ympic-66
Joost Manufacturing Co 827 Bancroft.....BE rky-46
Oakland Forge & Tool Works 1836 E 12th. FR utvl-25
Western Forge & Tool Wks 209 Jefrns. HI gate-06

Forgings—Drop

American Forge Co 750 Potter.....BE rky-44
GENERAL METALS CORPORATION 8901 Railroad Av. SW eetwood-01
HUBBARD & CO 1250-45th.....OL ympic-66
Joost Manufacturing Co 827 Bancroft.....BE rky-46

Forgings—Press

GENERAL METALS CORPORATION 8901 Railroad Av. SW eetwood-01

Forwarding—Freight

—See Freight Forwarding

Foundation Repairing

Johnson Bros 5620 Sn Jose Av.....BE rky-121

Foundries.

Alameda Aluminum Foundry The 2021 Clement AL meda-40
Aluminum & Brass Casting Co 1281-30th. TW inoaks-32
Amer Brass & Iron Foundry Co 8431 E 14th TR inidad-34
AMERICAN MANGANESE STEEL DIV Oakland Pier HI gate-17
APEX BRONZE FOUNDRY CO

BRONZE CASTINGS

Of Any Composition
APEX BRONZE BUSHINGS
MACHINED AND CENTERED
BRONZE BARS
 3037 Adeline.....HU mbolt-4500

B B Foundry 1623-4th.....AS hbrry-69
Berkeley Brass Foundry Co 2629-7th.....BE rky-69
Best Steel Plant ft 105th Av.....SW eetwood-01
Blank Chas 1039 Cotton.....FR utvl-16
Calif Foundries Inc 950-19th Av.....FR utvl-67
De Rome's L Memorial Bronze Brass & Bell Foundry Inc 1076-59th. OL ympic-16
De Sanno Foundry & Machine Co 1919 Peralta. TE mplbar-07
Du Mont Iron Foundry 2319 Union.....TE mplbar-34
East Oakland Aluminum Foundry 901-72nd Av. TR inidad-76
Empire Foundry Co 429-3rd.....HI gate-37
Enterprise Foundry Corp S F
 From telephones served from East Bay Zone only
 Call or Dial "Operator" for.....Entrprise-106
 (No Inter-City Charge)
GENERAL METALS CORPORATION Ft of 105th Av. SW eetwood-01
General Metals Corporation 8901 Railroad Av SW eetwood-01
 From telephones served from S F Zone only
 Call or Dial "Operator" for.....Entrprise-109
 (No Inter-City Charge)
Lynch Ornamental Aluminum & Brass Foundry 1093-71st Av SW eetwood-38
Macatlay H C Fndry Co 6th&Carlton. BE rky-29
Oakland Brass Foundry 2319 Clement AL meda-50
Oakland Steel Foundry Co 2934 Ford AN dover-08
Olsen's Foundry 1821-11th.....GL encort-67
PACIFIC FOUNDRY CO LTD 3100-19th S F
 Call "Operator" for.....MI ssn-11
Pacific Steel Casting Co 1316-2nd.....AS hbrry-9E
Permanent Mold Casting Co 615-23rd Av AN dover-36

Phoenix Iron Works 2nd&Castro TE mplbar-65
Production Foundry Co 2700Magnolia.TE mplbar-75
Simonds F K Co 4th&Bancroft.....BE rky-35
Standard Brass Foundry 1901 Denis.AN dover-55
United Iron Works 580-2nd.....TE mplbar-31
U S Foundry The 1821-11th.....GL encort-67
Van Niel Brass Casting Co Oak&Clmnt AL meda-01
Vulcan Foundry Co Mechanite Metal 4401 Sn Leandro.....FR utvl-6E

Food Products-Dehydrated

MILANI LOUIS FOOD-
VAN WYCK PRODUCTS CO
Flood Bldg S F.....SUtter-8861

Food Products-Health

See Health Food Products Headings

Foods-Frozen-See Frozen Foods

Foot Appliances

ARRIGHI ALEC J 1916 Broadway,TE mplbar-5632
BISCHOFF'S
Scholl-Wizard Free Service
1618Franklin.....TEmplbar-3833
HITTENBERGER O H ING
Scholl-Wizard-Free Service
421-19th.....TW inoaks-1644
KLEIN LEO 450-12th.....GLencort-8548
LAURENCE & CRAIG 2869 Bdwy.,TE mplbar-6112
LEONARD'S SURGICAL APPLIANCES
536-16th,TE mplbar-3776
TAPLEY J Q 563-12th.....TE mplbar-6970

Foot Treatment

See also Chiropodists

ARRIGHI ALEC J 1916 Broadway,TEmplbar-5632
BAKAR LEO J
Surgeon Chiropodists
1624 Franklin.....HI gate-2492

CHILDERS A D
DIATHERMY TREATMENTS
X - R A Y
Hours 2 to 5 P. M.
1706 Broadway.....TW inoaks-5210

DOUGLAS LLOYD W 508-16th.....TWinoaks-2985
Jancock & Benjamin
See Ad Under Chiropodists
3822 Market.....PI edmt-6221

HARTSOOK JAMES M
NEGLECTED FEET
Very Often Stubborn Cases of Head-
ache, Backache Continued Fatigue,
Poor Circulation, Unruly Nerves,
Spinal Disorders, Indigestion, Rheu-
matism, Neuritis or Pains Often Mis-
taken for Kidney Trouble May Have
Their Origin in the Feet.
Foot Disability and foot discomfort
are due to definite causes which can
be found and permanently removed.
No bandages, braces, or foot bruising
arch supports are used.
Fox Orpheum Bldg
1744 Broadway.....GL encort-2420

KLEIN LEO 450-12th.....GLencort-8548
MARTINDALE LEE A 1624 Frnkln,TE mplbar-6120
Mayerson Herman
520 E Merle Ct(SL).....SW eetwood-1853

BEST SYSTEM FOR FEET
QUALIFIED
FOOT CORRECTIONIST
We Correct the Feet & the Spine
Flat Feet - Broken Arches
No Chiropody - Free Examination
1615Broadway.....GLencort-2522
Residence phone.....TEmplbar-5741

Watts Roscoe
Chiropactor & Chiropodist
Central Bank Bldg.....GL encort-6300

ord Motor Cars
Look on "A" pages under
"Automobile Dealers-New Cars"

ord Motor Trucks
Look on "T" pages under
"Trucks-Motor"

ord Tractor-Ferguson System
Look on "T" pages under "Tractors"

ord Trucks
Look on "T" pages under
"Trucks-Motor"

Plan your shopping with the
Classified Telephone Directory.

Forgings

ALAMEDA FORGE CO
UPSET FORGINGS TO 2 1/2"
DIAMETER
2421 Blending(A).....LA kehrtst-2-7761
If no answer call.....LA kehrtst-2-3056

AMER FORGE CO 735 Ashby Av(B), AS hberry-9201
From S F Zone only (No Inter-City Charge)
Ask "Operator" for Entrprise-10900
(See Advertisement This Page)
Bay Cities Forge Co 1038-23d Av.....KEllog-4-0652
If no answer call.....KEllog-4-1682
C B S Steel & Forge 600-16th.....HI gate-6720

COLTLER-SIBBETT STEEL CO
FORGINGS
Tool Steel - Alloy Steel - Special Steel
1496-67th St(E).....Piedmt-2512

GARDINER MFG CO
DROP FORGINGS
Steel & Alloys
Stainless - Bronze
Aluminum - Press
Upset & Hammer
Forgings
2711 Union.....TEmplbar-7823

GENERAL METALS CORPORATION
DROP & PRESS
FORGINGS
ALUMINUM - BRONZE
STAINLESS
ALLOY STEEL
701-105th Av.....SWeetwood-0130

HAWLEY FORGE & MFG CO
2350 Jerrold Av Sn Francisco,VA lencia-7453
HUBBARD & CO
Steel & Drop Forgings
1250-45th(E).....OL ymplc-6600

JJOOST MANUFACTURING CO
Drop - Upset & Machine
Forging - Steel & Brass
Industrial - Agricultural - Marine - Tools
Production Surface Grinding
Production Heat Treating
742 Bancroft(B).....BErkly-4670

LAFAYETTE METAL PRODUCTS CO
2416 Sn Pablo,HI gate-0211

MONARCH IRON WORKS
Drop-Steam-Upsetting-Swedging
262-7th Sn Francisco.....UNdrhil-4791

MOORE DRY DOCK COMPANY
ft of Adeline.....Hlgate-3919
Oakland Forge & Tool Works
1836 E 12th KE lllog-2-8161

PAC FORGE & MANUFACTURING CO
555 High.....ANdover-5934

WESTERN FORGE & TOOL WKS
Stainless Alloy Carbon & Die Steels
3d&Jefferson.....HI gate-0874
From S F Zone only (No Inter-City Charge)
Ask "Operator" for Entrprise-10966

Plan your shopping with the
Classified Telephone Directory.

FORGINGS
Carbon Steel - Alloy Steel
Stainless Steel

American Forge Co.
735 Ashby Ave., Berkeley
ASHberry 9201

SINCE 1888

AFCO

Grinding Balls
Stamp Mill Shoes
& Dies
Grinding Slugs &
Mill Rods
Press Forged Bars
& Billets
Drop Forgings

FORGINGS FOR
Mill Rolls
Diesel Engines
Turbines
Gears & Pinions
Marine and
Industrial Shafting
Pipe Flanges

Forgings Made to Customers'
Specifications

Form Clamps
See Contractors' Equipment Headings

Forwarding-Freight
See Freight Forwarding

Foundation Repairing
See Contractors-Foundation

Foundations-Research
Refrigeration Research Foundation The
Mercantile Bldg(B) BE rkly-3180

**Foundries-Brass, Bronze,
Aluminum, Magnesium, Etc**

A A A BRASS FOUNDRY
Non-Ferrous Castings
2275 Jerrold S F.....AT water-3248
A K & Pattee Foundry
1905 Denison.....AN dover-4412

ACME BRASS FOUNDRY
BRONZE - BRASS
ALUMINUM
CASTINGS
ACME BRONZE BUSHINGS
Machined & Centered - Bronze Bars
265 Tehama Sn Francisco, YU kon-6-0428

Aluminum & Brass Casting Co
1281-30th.....TW inoaks-3236
Aluminum Company of America
Russ Bldg Sn Francisco, DO uglas-1970

If you want to know how Classi-
fied Telephone Directory advertis-
ing can help solve your marketing
problems, call our nearest Business
Office and we will be glad to give
you full information.

**Foundries-Brass, Bronze,
Aluminum, Magnesium,
Etc-(Cont'd)**

APEX BRONZE FOUNDRY CO
BRONZE CASTING
Of Any Composition
APEX BRONZE BUSHING
MACHINED AND CENTERED
BRONZE BARS
3101 Adeline.....HU

B B Foundry 1625-4th(B).....AS

BERKELEY BRASS FOUNDRY CO
SPECIFICATION
BRASS - BRONZE
ALUMINUM
CASTINGS
2629-7th(B).....BE

Blank Chas
Chas Blank Prop
1039 Cotton.....KE
CLARKSON COMPANY
Magnesium & Aluminum Castings
1700 El Canino Rl Belmont
(Toll) Call "Operator" for.....
(See Advertisement Opposite)
De Rome's L Memorial Bronze Brass &
Foundry Inc 1076-59th O
DE SANNO FOUNDRY & MACHINE CO
Brass & Bronze Castings-Machine Work
1919 Peralta.....TE
Ferro Enameling Company
1100-57th Av.....KE
GLOBE METALS CO 1820-10th.....SH

(Continued Next Page)

Please look up the number
Telephone Directory if you
are sure of it.

**E. G. SOETH BRASS
FOUNDRY**

Large Quantity Production
of
**BRASS, BRONZE and ALUMINUM
CASTINGS**

AMPLE CAPACITY FOR HANDLING
ANY SIZED ORDER

BRONZE BUSHING STOCK DIRECT FROM
THE SHELF FOR EMERGENCY MAINTENANCE
AND REPAIRS

We Do Commercial Wheelabrating
of Castings, Forgings and Fittings

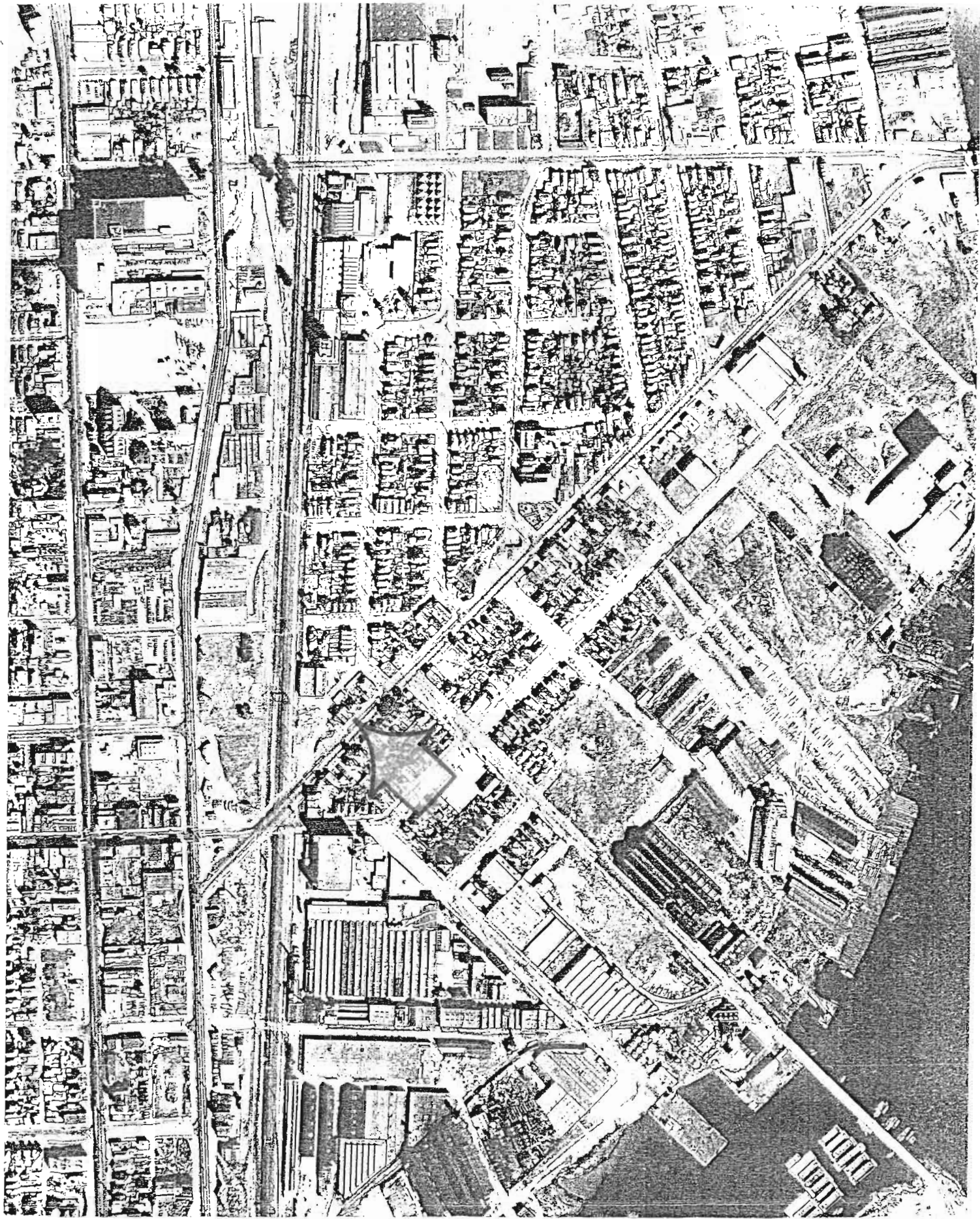
Call **ANdover 4811**

760 - 23rd Ave. Oakland 6

CITY DIR.

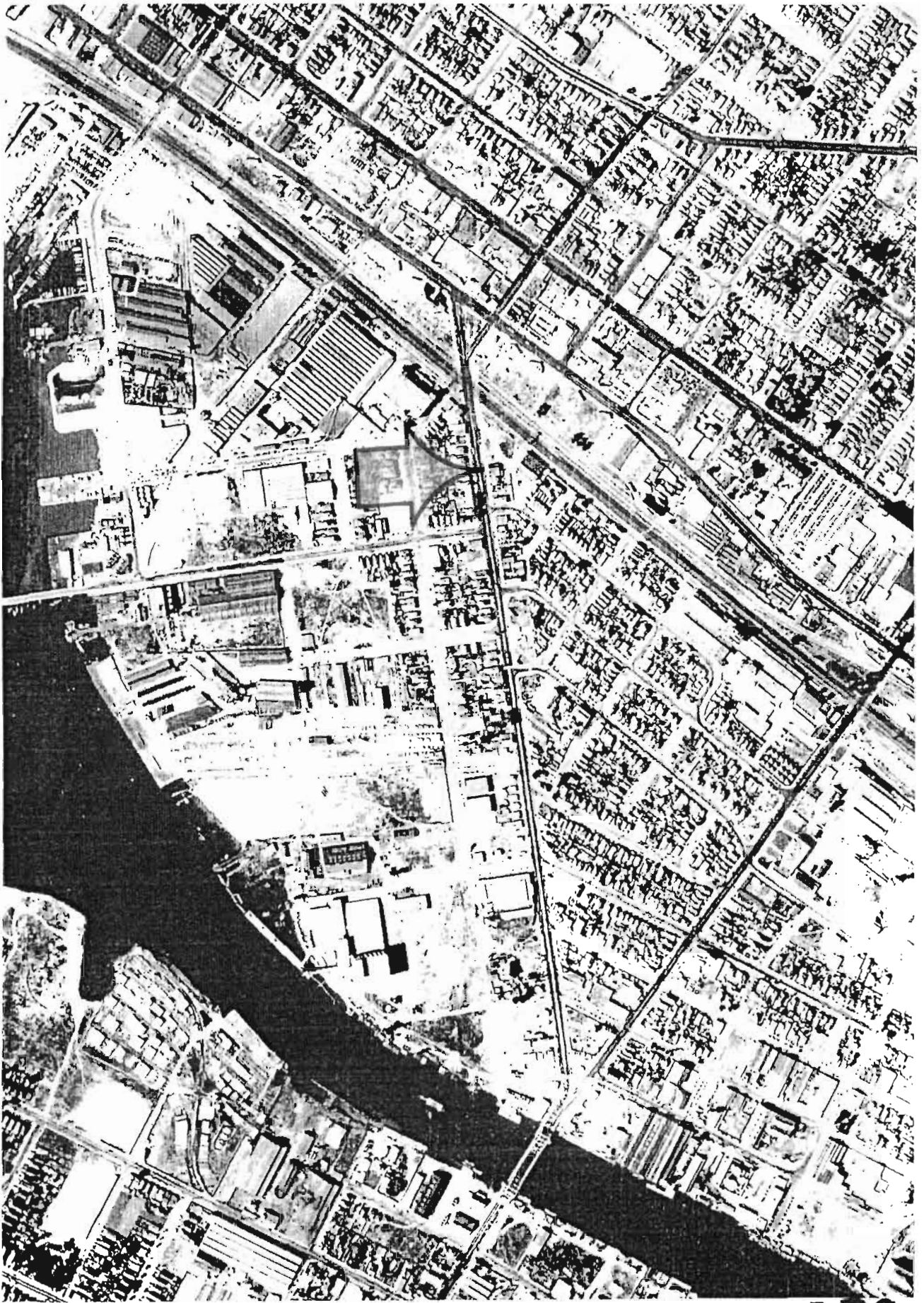
1961 Directory

Table with multiple columns listing names, addresses, and phone numbers. The table is organized into several columns, with names and addresses in the first two columns and phone numbers in the third and fourth columns. The entries are listed in alphabetical order by name.



1937

June
1937



1939



1947



1038 23rd Ave.

FRANK DREIBACH

OFFICE WOOD CHIP STORAGE

PLANING MILL

(1940

1080 23rd Ave (includes 1044 and 1098)

1100 and 1114 Miller Place

FIRE DEPARTMENT FILES

23rd Avenue Partners – Clearwater Project #CB018H

1985?	Tenant – Moore Power Injector Service (Haz Mat) Paul Moore (Generator) – started business 1979 STID 1445 (ACEH) – Initial Evaluation Inspection (Generator) – 5/14/85 Uses – Rebuild Diesel Injectors (only Cummins) Use Solvents to clean parts Have a hot tank ZEP Sludge is haz. Waste – Passed Inspection
08/22/86	2 (two) 5K diesel tanks tested Tank #1 0.041 gph Tank #2 0.029 gph
03/10/88	Ronald T. Dreisbach dba Dreisbach Enterprises
02/17/89	Required to submit Haz. Materials business plan
12/11/89	Tank test Tank #1 – 0.010 gph Tank #2 – 0.011 gph “Investigation revealed slight leakage at the unions on the delivery lines on both pumps. ... both systems are tight below the level of the delivery pipe unions in the pumps.” “A qualified pipe fitter should check and re-fit the unions in question.” Tank #1 (southern) Tank #2 (northern)
12/11/89	“We suggest strongly that you have someone clean up and refit the unions on the delivery pipes up inside your fuel pumps.”
08/08/90	Dreisbach Enterprises, Inc. Emergency contact Corky Heitz
(see below at 1993)	Heitz Trucking, Inc. Facility Owner/Operator Corp. Rep. Paul Meyer (emergency contact) Landowner 23 rd Avenue Partners Address 1155 5 th Street, Oakland Suite 101 Jim Brooks, Mechanic (10 years work with tank) John Protopapas – on Site Manager
12/11/90	Tank #1 – 0.010 gph Tank #2 – 0.020 gph
12/11/90	“Only the faint indication of small seepage is visible at the coupling a foot above ground in one of the vent pipes”
12/05/92	Tank #2 (South) – 0.0304 gph Tank 96” diam. Top 36” Bottom 132-1/8” Tank #1 (North) – 0.0151 gph Tank 96” diam. Top 33.25” Bottom 129-3/8” Mr. Alan De Cock, Heitz Trucking
06/23/93	ACEH Inspection Forms given to Jim Brooks

FIRE DEPARTMENT FILES

23rd Avenue Partners – Clearwater Project #CB018H

07/13/93	Rich Loesel, Executive Vice President State ID on Tank #1 – 01-000-059474-000001 State ID on Tank #2 – 01-000-059474-000002
07/20/93	Heitz Trucking received ACEH permit to operate
04/01/94	ACEH inspection Waste Oil... Solvent...
12/07/94	Tank #1 (North) – 0.0023 gph Tank #2 (South) – 0.0160 gph
08/14/95	Architectural Calculations – Building wall lengths (perimeter) 88'8" – 30'7" – 51'9" – 79'0" – 5'6"
08/22/95	2 tanks in artist live/work space Applicant: Madison Park Development Corp. 1125 5 th Street, Oakland Location 2415 Miller Place, Oakland Applicant Colin P. Johnston Plans submitted 08/22/95 H1 Building
04/20/95	Heitz Trucking, Inc. Tom Nunnery Fleet Maint. Mgr. Karen Brinton, Officer Manager
02/21/95	Upgrades required: 1) 2° containment or liner and cathodic protection 2) overspill and overfill protection 3) piping – 2° containment 4) striker plates
05/06/96	Witnessed spills to sewer system by residents around the block (per Gil Cody, Inspector) Vent pipes broke. Careless with fuel handling.
01/09/98	Reported fuel spill from tanks(s)
[10/05/98]	“Leaking fill-pipe was replace (sic) approximately 20 (sic) year ago.”

DAILY FIELD REPORT

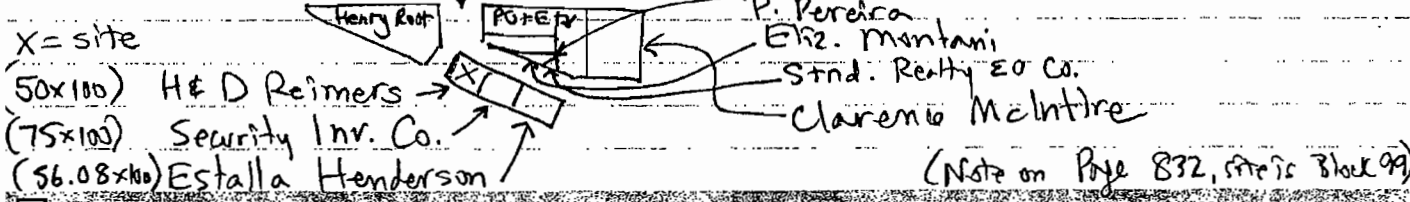
Date: 10-26-10
 Field Engineer/Technician: O. JACOBS
 Project Name: 23rd Ave. Partners
 Project Number: CB018H
 Time Left For Site: 11:00
 Time Arrived on site: Variaus
 Time Departed site: 4:40

Page: 1 of 8
 Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: E. Lerrang
 Site Contact (name/phone): NA
 Weather Conditions: clean + bright
 (on-site)
 Comments on Traffic: moved well

EVENTS/COMMENTS/REMARKS

tel. # PW 510 238 4468 (City)
 @ 11:00 leave yard. Errand in Berkeley - 1/2 hr. out.
 @ 12:30 arrive City of Oakland Lake Merritt Branch (main) destination Map Room. Library Archive. Thomas Bros. Map Directory placed site in "9" Book "9" placed site in block 832; Bounded to N - S.P.R.R. line 27th Ave to E E 10th St to S 23rd Ave in 1924

Page 832 identified 1924 Use/ownership as follows



Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager:

Project Manager: _____ Call-in Time: _____ (in parentheses)

Notes: Note that 23rd Ave is also referred to as "Alameda Ave" (1924) Knowles & Potter Subdivision of the Kennedy Tract pg 832

~~Urgent:~~

Purge Water/Rinse/ate: _____ gal/drum #1 Tank to Instrat: Tank to Drum: Drum Left On Site: _____
 _____ gal/drum #2 Tank to Instrat: Tank to Drum: Drum Left On Site: _____
 _____ gal/drum #3 Tank to Instrat: Tank to Drum: Drum Left On Site: _____

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Maintenance Comments: _____

Signature: _____ Figures Included: _____

DAILY FIELD REPORT

Page: 2 of 8

Date _____
 Field Engineer/
 Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions:
 (on-site) _____
 Comments on Traffic: _____

Time **EVENTS/COMMENTS/REMARKS**

12:50 Sanborn Directory Key Map for OLD LARGE SANBORN MAP BOOKS. Site is in "2" page 225 (Oakland, CA Vol. 2) This version matches the 1950 version of the Sanborn Maps from EDR. On the under-pasted version, the 2401 Miller Place address has "S" which indicates 'Sales' Way underneath (2 layers?) "Liv" is apparent - for Livingston (the street/avenue name → converted)

Also underneath - the property to the north is a planing mill, and on a previous layer a 'lumber stg' structure is taking up half of the Miller Ave street between that property and PG+E.

This would explain the size of the 'site' no Lumber Stge with a Brick Incinerator (BR INC) - best guess - matches use. All addresses are the same.

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager

Project Manager: _____ Call-in Time: _____

Notes: _____

Urgent: _____

Purge Water/Rinse: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law Section 5040(c) breaks cannot be combined. A 15-minute break is mandatory with every 4 hours of service. Unconnected breaks by non-employee employees will require the employee to sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

DAILY FIELD REPORT

Page: 3 of 8

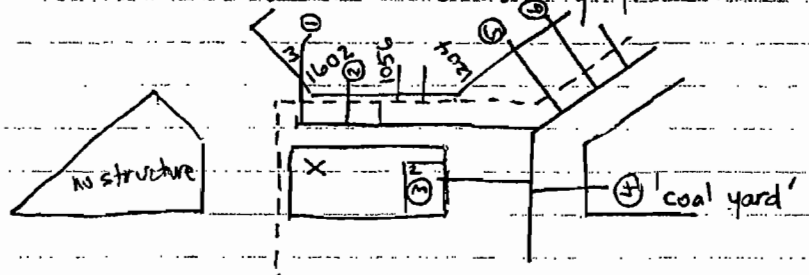
Date _____
 Field Engineer/
 Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions: _____
 (on-site)
 Comments on Traffic: _____

Time EVENTS/COMMENTS/REMARKS

1:20 Sanborn Books - Index in laminated copy with blue shading.
 Says "B. Vol. 2, 1888 - no updates"

Vol. B (assume dating from 1888) shows the following



Intersection scale
 not correct

scale off - water line in middle of street

Mrs. Vincent's Main 1/2" (Water) Serves 2 homes on Miller and 2 boarding houses
 on 25th Ave. and (E.) 11th St. (5 units) (? 8 units)

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager

Project Manager: Circled numbers are water lines Call-in Time: _____

Notes: with numbers - assume Water Company Acct #
 ① 7633 ④ 14069 lines continue down the road (E. 11th St.)
 ② 7788 ③ 11200 only one 2 story structure on site's block
 ⑤ 9203 ⑥ 8053

Urgent: _____

Purge Water/Rinse: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law (Article 10) Purge must be completed. A 10-minute break is mandatory with every 4 hours of service. Unaccompanied breaks by non-employee employees will require the employee to sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

DAILY FIELD REPORT

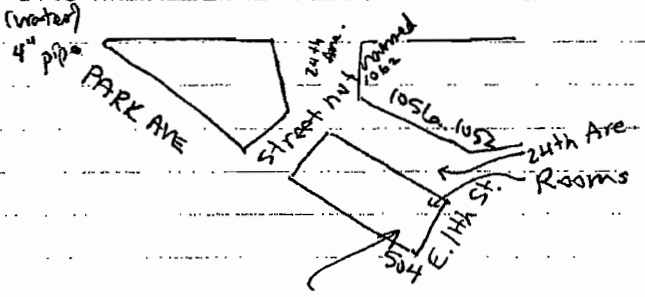
Page: 4 of 8

Date _____
 Field Engineer/Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions: (on-site) _____
 Comments on Traffic: _____

Time EVENTS/COMMENTS/REMARKS

Sanborn Book G Vol. 2 1903-1911 Page 204 Block 2130



People's Water Co.'s
24th Ave. Pumping Stn.

1080 24th Street

RR

PUG subst.

Boarding
HOTEL AURORA

Site Block is # 2130 aka # 90

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager:

Project Manager: _____ Call-in Time: _____

Notes: _____

Urgent: _____

Purge Water/Rinse/soak: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law, breaks for employees cannot be combined. A 15-minute break is mandatory with every 4 hours of service. Unrepresented employees will require the employer to sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 5 of 8

Date _____
 Field Engineer/Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions (on-site): _____
 Comments on Traffic: _____

Time 1:56

EVENTS/COMMENTS/REMARKS

Sanborn Book H. Vol. 2 1903-1911 Page 204 Block 2130
 The only change from Book H is a new water line at 1052 1/2 24th Ave.
 Water line # 25210. There is no development of the site. The site block
 is only improved with Arroyo Hotel and "Bms" a one story bldg.

2:10 freed meter
 Via Thomas "Block 99"
 1918 Book (E.O.)

1038 Park Ave.

1038
Park Ave.

→ Heavy Retention
3026 Main St.

24th St
"No Street Improv.
or Sidewalks"

} note - not living here - tax notice mailed to Main St. address.

1915 Book same

1912 " "
 1910 Same
 1908 same Vol. 8A
 1903 E+O misc. Pg 3 New owner is M.E. Knowles

James Knowles

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager

Project Manager: (Kennedy Tract) Call-in Time: _____
 Notes: Knowles + Potter Subdivision
 1895 Knowles J.N. Knowles Pg.# 177
E.E. Potter

Urgent: 1885 - next page

Purge Water/Rinse: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law Breaks Ideal Purges cannot be combined. A 15-minute break is mandatory with every 4 hours of service. Uncombined breaks by non- exempt employees will require the employee to sign a waiver.

Maintenance Comments: _____
 Signature: _____ Figures Included: _____

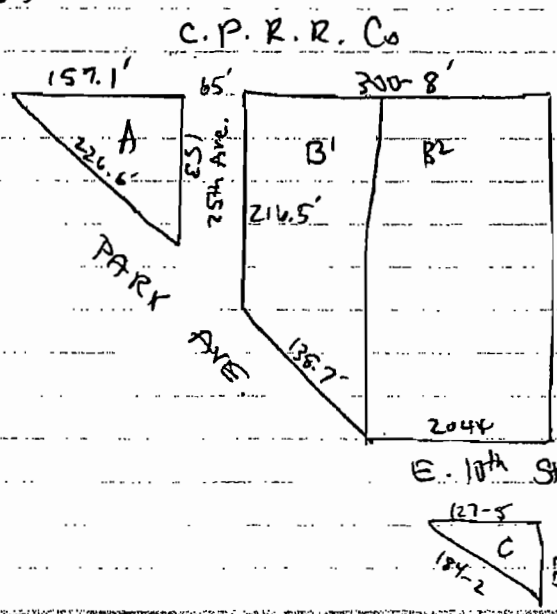
DAILY FIELD REPORT

Page: 6 of 8

Date _____
 Field Engineer/Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions (on-site): _____
 Comments on Traffic: _____

Time 3:05 Kennedy Tract pg 31 EVENTS/COMMENTS/REMARKS Block 5+6
1885



A. Wm Kennedy 1/2 Int.
 (Mrs) E. A. K. McNeill 1/2 Int.
 226-6
 B1 ditto ↑
 296-3
 B2 James Kennedy
 C. ditto ↑

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager

Project Manager: 1878 In Shellmound Villa Tract Call-in Time: "Area"; In the Kennedy Tract;
 Notes: no change in membership except E.A.K. McNeill (not wife) as shown from 1885 (above)

Urgent: _____

Purge Water/Rinse: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law, Break Meal Periods cannot be credited. A 15-minute break is mandatory with every 4 hours of service. Uncreditable breaks by non- exempt employees will require the employee to sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 7 of 8

Date _____
 Field Engineer/
 Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions:
 (on-site) _____
 Comments on Traffic: _____

Summary EVENTS/COMMENTS/REMARKS

Of possible addresses (assume no improvements until @ 1911/1924) by location

Street Name	#	Year	
Livingston	1101	1911	
	1115	↓	1924 start Refiners ownership
Miller Place	2401	1950	1950 Whse on site
	2415	↓	
Park Ave	1028	1950	
	1030	↓	
	1038	↓	
23 rd Ave	1028	1950	
	1030	↓	
	1038	↓	
E. 11th St. Place	?	1965	1960's block reconfigured
Calcut Place	?	1967	
Miller Avenue	1125	1967	

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager:

Project Manager: _____ Call-in Time: _____

Notes: By association -
23rd Ave 1080 Property mgmt at site next door
Park Ave 1080
Alameda Ave = Park = 23rd (all Park #'s)

Urgent: leave Library @ 4:10

Purge Water/Rinse: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 8 of 8

Date _____
 Field Engineer/Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: 4:40 from Fire Dept.

Company/Firm: TAG inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions: _____
 (on-site)
 Comments on Traffic: _____

Time **EVENTS/COMMENTS/REMARKS**

Arrive City Hall @ 4:15
Fl. 4 - Dept. Public Works. Spoke with Zoe Pollock, chief of Surrey Party.
She checked the index card files for survey of the Miller Place
street reconfiguration. 510 238 7252 None. Referred more
inquiry to 2nd floor - Public Works and Bldg/Permits.
She did advise of a secondary file resource off-site at the
former office (corporation yard) of the survey team.

left 4th fl. for 3rd floor - Fire Dept. Spoke to Leroy Griffin
who pulled the 1125 Miller Ave file. Being late (near 5pm)
and needing to copy out significant parts, I advised him I would
return Wedn. 10-27-10. File is small and doesn't include the
most recent soil vapor report. But ① a spill ② vent. damage are
documented. Will follow up.

Please make sure to call to review field works and check box before leaving the site. **Discussion with Project Manager:**

Project Manager: _____ Call-in Time: _____

Notes: _____

Urgent: _____

Purge Water/Rinse:	_____ gal/drum #1	<input type="checkbox"/> Tank to Instral;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site;
	_____ gal/drum #2	<input type="checkbox"/> Tank to Instral;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site;
	_____ gal/drum #3	<input type="checkbox"/> Tank to Instral;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law, breaks must periods cannot be combined. A 15-minute break is mandatory with every 4 hours of service. Undocumented breaks by non-exempt employees will result in the employee to sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 1 of 4

Date: 10-28-10
 Field Engineer/Technician: O. JACOBS
 Project Name: 23rd Ave. Partners
 Project Number: CS018H
 Time Left For Site: @ 10:40
 Time Arrived on site: @ 11:00
 Time Departed site: @ 4:45

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: E. Lervay
 Site Contact (name/phone): Dermot O'Dougherty
 Weather Conditions (on-site): pleasant cool
 Comments on Traffic: moderate

Time EVENTS/COMMENTS/REMARKS

Notes from 10/26 and 10/27/10. Floor 4 City Hall - Public Works. Contact Jaime Heredia 510 238 2293 for pavement thickness. Contact Gil Hayes for Survey (Zoe Pollack helped out) x 3647. She did identify a 1950 "Miller Place" sewer line (layout and final measure. Did not get.

This site is located on City Map #132 (for sewer)

On Floor 2, referred to Betty Martin, Records Dept. when resource exhausted.

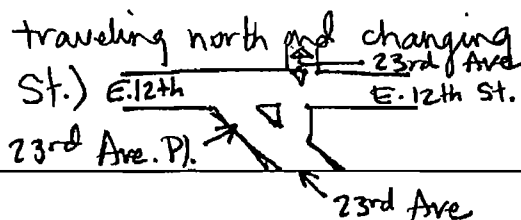
On 10-28-10 started at Floor 2 - Bldg/Plng. Requested Bldg Permits 1080 23rd Ave. to rule out inclusion of site in that file. 33 pgs. on "1080"

Obtained Deed and Order documents listed on map: 7590-63, 7501-62 and 7316-63. The first one covers a parcel down the street but does

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager

Project Manager: _____ Call-in Time: _____

Notes: contain a good map showing 23rd Ave traveling north and changing direction just before the RR. (E. 12th St.)
 Date is 1961/62. Reurded 1963.



Urgent:

Purge Water/Rinse: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 SOC System Field Monitoring Data Sheet

Per CA Labor Law Breaks: Meal Periods cannot be combined. A 10-minute break is mandatory with every 4 hours of service. Unsanctioned breaks by site employees will require the supervisor to sign a report.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

DAILY FIELD REPORT

Page: 2 of 4

Date _____
 Field Engineer/
 Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions: _____
 (on-site) _____
 Comments on Traffic: _____

Time **EVENTS/COMMENTS/REMARKS**

Deed 7501-62 documents the granting of part of four parcels. This deed only addresses the southern 2 parcels, belonging to Roger E. & Loretta L. Eandi. "Lot 3 and the northwestern 12 feet of Lot 4 in Block B" "Knowles & Potter Subdiv. of the Kennedy Tract, Brooklyn Township, Alameda Co." filed 12-5-1887 Book 9 of Maps pg. 11." So the Parcel 1+2 taking is from some other entity, granted to the City.

~~Deed~~ ^{Order} 7316 represents the judgement against those people whose land was taken denying a release of the taking. (Frank M. Dreisbach et al.)

Also got a copy of the City's Sanborn (must be @ 1960's early as it has the Block cut up). The site is 1st (one story) Warehouse 1-19-67 Dreisbach 2415 R1 3-14-90. A rectangle is drawn at the location of the USTs.

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager.

Project Manager: _____ Call-in Time: _____

Notes: The street (now E. 11th St. Place) is now called 'Calcot Place' on this Sanborn map. The site is identified as 1125 Miller Ave.
 @ 2 PM left 2nd floor and went to 3rd floor to copy the Fire Dept. file.

Urgent: Copied 129 pages. Some hazmat. Some Tank info. UST removal was in the files.

Purge Water/Rinse: _____ gal/drum #1 Tank to Instal; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instal; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instal; Tank to Drum; Drum Left On Site;

Fire Dept. - 2530 E. 11th St. file not available. Left card.

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 3 of 4

Date _____
 Field Engineer/Technician _____
 Project Name: _____
 Project Number: _____
 Time Left For Site: _____
 Time Arrived on site: _____
 Time Departed site: _____

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: _____
 Site Contact (name/phone): _____
 Weather Conditions: (on-site) _____
 Comments on Traffic: _____

Time Fire Dept. Files Summary

EVENTS/COMMENTS/REMARKS

? 1985 ? 1982 note Ronald T. Dreisbach 2530 E. 11th St.
 ? 1985 Moore Power Injector Service. Rebuild Diesel Injectors
 Use a hot tank. Generate hazardous sludge
 1986, 1989, 1990, 1992, 1993, 1994, 1995. Tank System Tests
 1988 UST Permit
 1989 Moore Power generates a 'negative response' → no haz mat
 1990 Clayton Environmental did a Phase I on the property
 1990 SWROB forms filled out. ^{also 1991 1993 1998} Haz Mat Plan filled out mechanic Jim Brooks
 1991 Case No. C91-51 for 1080 23rd Ave.
 1993 Inspected
 1994 Generate Waste Oil & Solvent

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager:

Project Manager: _____ Call-in Time: _____
 Notes: 1995 Structural load analysis
 1995 Application to maintain 2 USTs Last used 06/97
 1998 Jan. 9 Fuel spill. To sewer. Broken vent pipes. Careless with fuel handling
 1998 "leaking fill-pipe was replaced @ 20 years ago."
 Urgent: 1998 tank pull - no gw visible

Purge Water/Rinse: _____ gal/drum #1 Tank to Instal; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instal; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instal; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Maintenance Comments: _____

Signature: _____ Figures Included: _____

Progress at City. 10/28/10

- ① Got fiche for 1080*. 27+ pages. Copied each. All appear to relate to the Dreisbach bldg. to the north. *1080 23rd Ave.
- ② Got 2 fiches (she printed off one) for the 'deeds'.
 Deed 7501 Dreisbach corner
 Deed 7590 Roger E. Eandi and Loretta L. Eandi (wife)
 Order 7316 Property taken by City 1962 (July 3)
 group sved + lost 1961-3
 Referred to City Clerk for street rerouting pl.
- ③ Asked for Asbuit on sewer - cross section.
- ④ Sanborn
- ⑤ 1125 building @ 1991-? Can't find it.
 Note 1125 Permit for demolition was not finalized
- ⑥ Archive on 1125 Miller Ave. No plans (maps)

Lot 3 Block B } 2 southern parcels
 Lot 4 }

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Date: 11-2-10
 Field Engineer/Technician: O. JACOBS
 Project Name: 23rd Ave. Partners
 Project Number: C8018H
 Time Left For Site: @ 6:15
 Time Arrived on site: @ 7:00 pkg garage
 Time Departed site: @ 11:44

Page: 1 of 1

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: E. Lervay
 Site Contact (name/phone): NA
 Weather Conditions: Clear, warming up
 Comments on Traffic: Really light

Time **EVENTS/COMMENTS/REMARKS**

@ 7:00 arrived pkg garage - Oakland (City). Worked 1 hr. in car waiting for City to open 8:00 to Floor 2 to request. Requested 2415 Livingston & Requested 1080 23rd Ave. to check for Dreisbach address. 3490 E. 11th & Asked for 2415 Livingston - no microfiche. Got a copy of the sewer map #132 \$70 Took #132 to City Clerk to obtain "R" documents. Paid \$.55 for copies of R 41796 (City takes land), R 42112 62 (Dreisbach protects and keeps the triangle of land), R 47794 67 (City names the street - Calcut Place). Return to Floor 2. Ask for 1038 23rd Ave. & microfiche. No computer line items. Referred to Betty Warren. Try 1134 Miller Ave ^{2530 E. 11th St.} next time with Clerk's office records request street change data. Clerk(s) say pl. Ask for supervisor Timothy Low. He provided microfiche of 1125 Miller Ave (the current bldg from 1967). Spent @ \$6.00 copying this out at blown up view. Mr. Low said he would research the ^{PVE} demo survey plans. I left a card. Left City garage at 11:44.

Please make sure to call to review field work and check box before leaving the site. Discussion with Project Manager.

Project Manager: _____ Call-in Time: _____

Notes: **TO DO:** assemble large map. Contact Eandi. Find site on Geotracker. Return when Mr. Low calls. Also request 2 files. Fire Dept (2530 E. 11th) Dreisbach informant. Sanborns to scan. Sanborn overlays. Comb through Fire files copies. Use Chron to typing Betty Warren.

Urgent: Eandi informs father deceased. Has own release at 2440 E. 11th St. "plume contained". Composite 3 sites on one map - 2301 12th St, 2440 E. 11th and site.

Purge Water/Rinse:	_____ gal/drum #1	<input type="checkbox"/> Tank to Instrat	<input type="checkbox"/> Tank to Drum	<input type="checkbox"/> Drum Left On Site
	_____ gal/drum #2	<input type="checkbox"/> Tank to Instrat	<input type="checkbox"/> Tank to Drum	<input type="checkbox"/> Drum Left On Site
	_____ gal/drum #3	<input type="checkbox"/> Tank to Instrat	<input type="checkbox"/> Tank to Drum	<input type="checkbox"/> Drum Left On Site

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Maintenance Comments: _____

Signature: _____ Figures Included: _____

Per CA Labor Law Breaks Meal Periods cannot be combined. A 10-minute break is mandatory with every 4 hours of service. Undocumented breaks by non-union employees will require the employee to sign a waiver.

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 1 of 1

Date: 11-4-10

Field Engineer/Technician: O. JACOBS

Company/Firm: TAG Inc. dba Clearwater Group

Project Name: 23rd Ave. Parkways 130241 start

Project Manager: E. Lervang

Project Number: C8018H 130257 site

Site Contact (name/phone): NA

Time Left For Site: 10:17 10:45 arrive 130274 stop

Weather Conditions: warm, sunny
(on-site)

Time Arrived on site: 12:45 leave site 33 miles

Comments on Traffic: low volume

Time Departed site: 2:35 leave City

Time EVENTS/COMMENTS/REMARKS

10:45 arrive at 1125 Miller Ave. Photo of bldg. Photo of 3 Eand wells. EL on site. Measure front of bldg and locate gas pipe entry on exterior of bldg. ? Could the gas detection be a leak in the pipe? Locate gas pipe on entry into bldg. Photo floor throughout. See photos. Plenty of floors covered, debris, materials, machines. Meet Ross Triline (@ 11:25). He sets up. We (EL + DJ) investigate the svmp. Metal cover - holes to open. slide off. Sub box inside (see detail). Mvshy wet box floor. Sounds hollow.

Photos in yard of all the storm, sewer, water main valve, gas, electric plates.

Please make sure to call to review field work and check out before leaving the site. Discussion with Project Manager.

Project Manager: _____ Call-In Time: _____

Notes: _____

Urgent: _____

Purge Water/Rinseate:	_____ gal/drum #1	<input type="checkbox"/> Tank to Instrat;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site:
	_____ gal/drum #2	<input type="checkbox"/> Tank to Instrat;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site:
	_____ gal/drum #3	<input type="checkbox"/> Tank to Instrat;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site:

Attachments:

<input type="checkbox"/> Well Gauging/Purging Calculation Data Sheet	<input type="checkbox"/> 1st break (during AM time) - Time: _____
<input type="checkbox"/> Purge Data Sheet	<input type="checkbox"/> 2nd break (during PM time) - Time: _____
<input type="checkbox"/> Equipment & Materials Billing Sheet	<input type="checkbox"/> Lunch break - Time: _____
<input type="checkbox"/> ISOC System Field Monitoring Data Sheet	

Per CA Labor Law Breaks must be provided. A 15-minute break, is mandatory for every 4 hours of service. Uncompensated breaks by non-union employees will imply the employee is sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER

GROUP
Environmental Services

DAILY FIELD REPORT

Page: 1 of 1

Dates 11/7/2010 & 11/10/2010
 Field Engineer/ Technician Steve Cooper
 Project Name: 23rd Ave. Partners
 Project Number: CB018H
 Time Left For Site:
 Time Arrived on site: 11/7/2010 11/10/2010
13:50 PM & 16:50
 Time Departed site: 15:50 PM & 18:00 PM

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: Olivia Jacobs
 Site Contact (name/phone): NA
 Weather Conditions: NA
 (on-site)
 Comments on Traffic: NA

Time **EVENTS/COMMENTS/REMARKS**

On 11/7/2010, Sunday, at the Oakland History room in the Oakland public library objective was to obtain more information on the 1125 Miller Ave. site. I found a couple of aerial photos of the area dating back before 1961 and some information about the property owners, the Dreisbachs, that seemed to indicate they also owned a Market of some sort. The telephone book section of the library was the next resource; I had a hunch that the site had been used for metal working (see below). In the 1940 phone book I looked for a metal fabrication business (Forgings). At the address, 1038 23rd Ave. in 1940, the listing was Bay Cities Forge Company.

On 11/10/2010, Wednesday evening, continuing with the old phone books, Bay Cities Forge is listed as late as 1946 at the site. The phone book from 1961 did not include the Bay Cities Forge Company. However, the 1936 Directory did show the Bay Cities Forge at the site. So they were there from 1936-1946 or more. At the history room a search through some old photos for anything interesting that relates to the site yielded only one that showed part of the old Dreisbach sign on a very busy 12th St. at some point in the 1930's. The phone directories of Oakland alphabetized by names for streets for two different years, 1936 and 1961, is attached. Looking through the 1961 directory for the other addresses which Olivia used for the EDR request yielded nothing except for the 2530 E 11th street address which listed Dreisbach Storage as the occupant.

Drilling During the drilling of TW-1 and S6 the geologists describe burned wood and dark brown/black crumbly metallic/earthy layer ... may be metal slag dumpings."
 Photos In the parking lot east of the building, there is metal debris within the asphalt.

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager:

Project Manager: _____ Call-in Time: _____

Notes: _____

Jrgent: _____

Purge Water/Rinseate: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

For CA Labor Lev. Breaks Meal Periods cannot be combined. A 15-minute break is mandatory with every 4 hours of service. Undocumented breaks by non-script employees will require the employee to sign a waiver.

Maintenance Comments: _____

Signature: _____ Figures Included: _____

CLEARWATER
GROUP
Environmental Services

DAILY FIELD REPORT

Page: 1 of 1

Date: 11/12/10
Field Engineer/Technician: E. Lervaaq
Project Name: 23rd Ave Partners
Project Number: CB0184
Time Left For Site: 10:00
Time Arrived on site: 10:20
Time Departed site: 12:15

Company/Firm: TAG Inc. dba Clearwater Group
Project Manager: E. Lervaaq
Site Contact (name/phone):
Weather Conditions (on-site): Sunny 70's
Comments on Traffic: moderate.

Time EVENTS/COMMENTS/REMARKS
10:00 called Tenant (Aaron) let him know I was on the way
10:20 arrive on-site, unload equipment.
- open vault under stairs, remove aluminum lid, vacuum w/ shop vac to remove debris from box.
- After vacuuming and scraping took pictures.
Box appears to be an AIR/GAS Flow controller. outlets on each side of box appear to be connected to an air inlet line (appears blocked) AND a GAS inlet line (appears blocked). bottom of box is a perforated plate that was able to slide to control airflow. Appears to be abandoned. need to confirm GAS has been capped.
12:15 left site for office

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager.

Project Manager: Call-In Time:

Notes:

Urgent:

Purge Water/Rinse: gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site:
gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site:
gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site:

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time:
Purge Data Sheet 2nd break (during PM time) - Time:
Equipment & Materials Billing Sheet Lunch break - Time:
ISOC System Field Monitoring Data Sheet

Maintenance Comments:

Signature: Figures Included:





CLEARWATER GROUP

Environmental Services

Date: 11-12-10
 Field Engineer/Technician: O. Jacobs
 Project Name: 23rd Ave Partners
 Project Number: CBS018H
 Time Left For Site: 10:20
 Time Arrived on site: 11:10 Aerials
 Time Departed site: 2:00

DAILY FIELD REPORT

Page: 1 of 8

Company/ Firm: TAG Inc. dba Clearwater Group
 Project Manager: E. Lerman
 Site Contact (name/phone): _____
 Weather Conditions: pleasant, a bit hazy
 (on-site)
 Comments on Traffic: moderate

EVENTS/COMMENTS/REMARKS

Time _____

Reviewed @ 20 aerial photos from @ 1935 to present.
 Requested enlargement of one. Drew the others.

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager.

Project Manager: _____ Call-in Time: _____

Notes: _____

Urgent: _____

Purge Water/Rinseate: _____ gal/drum #1 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #2 Tank to Instrat; Tank to Drum; Drum Left On Site;
 _____ gal/drum #3 Tank to Instrat; Tank to Drum; Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law Section 54.1(a) Penalties cannot be assessed. A 15-minute break is mandatory each every 4 hours of work. Underrepresented breaks by non-represented employees will require the employee to sign a waiver.

Maintenance Comments: _____

Signature: Olin Jacobs Figures Included: yes. Attached

CLEARWATER

GROUP

Environmental Services

Date 11-16-10
 Field Engineer/
 Technician _____

DAILY FIELD REPORT

Page: 1 of 1

Project Name: Harp's, Monarch, 23rd Ave Partners

Company/ Firm: TAG Inc. dba Clearwater Group

Project Number: FB008, CP005, CB018

Project Manager: E. Leivaag

Time Left For Site: 2:00

Site Contact (name/phone): NA

Time Arrived on site: 2:30 to 4:00 4:15 (library)

Weather Conditions: clear, warm
 (on-site)

Time Departed site: 5:30 (library closed)

Comments on Traffic: congested on way back

Time EVENTS/COMMENTS/REMARKS

2:30 - 3:30 reviewed aerials for CP005
 3:30 - 4:00 reviewed aerials for FB008
 4:00 - 4:15 travel to City of Oakland Library to access Telephone Dir. resource
 YR-1959 Eandi Metal Works at 976 23rd Ave.; Dreisbach at 2530 E. 11th St.
 DREISBACH has 1) Box & LUMBER 2) Cold Stge. Co. 3) Drayage Co. 4) Enterprises 5) Export
 Pooling Co. Ins. and is listed in Ads. as "Packaging Service"
 YR. 1950 Dreisbach Box + Lumber (2 tel. #'s) 1080 23rd Ave.
 YR. 1949 ditto above. Forge & Blacksmith & Trucking & Refrigeration &
 Augustus Jensen at 3625 Brookdale
 YR. 1948 (CITY DIR.) Forging & Blacksmith & Bay Cities Forge & Lumber &
 Dreisbach Box + Lumber / Drayage at 1080 23rd Ave. and under 'Used Boxes'
 Incinerator Ad for 'Wesco Blower & Pipe Co. at 910 23rd Ave.
 Augustus Jensen at 3625 Brookdale
 YR 1946 Ad for 'Forgings' Bay Cities Forge Co. 1038 23rd Ave.
 YR 1943 (POLK'S) Bay Cities Forge & Forgings & Foundries & Reimers & Metals &
 Security Inv. & Blacksmith - Augustus Jensen at 1038 23rd Ave. Avq. / Johanna M.
 home 3625 Brookdale. Eandi (James/Hazel) 976 23rd Ave.
 YR 1941 Forging & Incinerators & Foundries & Lumber & Warehouse & (CITY DIR.)
 Ad for Trucking - 1044 23rd Ave. Frank Dreisbach and E.P. Roy
 Dreisbach gas station at 2301 E. 12th St. (Frank Dreisbach)
 YR 1928 Bay Cities Forge Co. Lists - Avq. Jensen, W.H. Little, R.V. Campbell
 Blacksmiths at 1038 23rd. Ave.
 YR 1926 Blacksmith & Forge & Avq. Jensen on 3625 Brookdale,
 W.H. Little, Blacksmith on 2574 63rd Ave., Ralph V. Campbell at 3139 Beverly
 all listed separately.
 YR. 1908 Blacksmiths &

NOTE: 1969 cold stge & trucking & packaging & Oakley - Samuel &
 Dreisbach Enterprises, W. H. Pratley Office Mgr. 2530 E. 11th St.

Signature: Olivia Jacobs

Figures Included: Aerials bought. yes.

CLEARWATER

G R O U P

Environmental Services

FIELDWORK REQUEST FORM

Project Number:	CB018H	Client Number:	675
Project Location:	Oakland	Project Name:	P&D 23rd Ave Partners
Project Address:	1125 Miller Avenue, Oakland		
FRF Date:	Saturday, November 27, 2010		
Project Manager:	Erik Lervaag Call & check in with project manager during work.		
Type of Field Work:	Acquire info from owner - 74 year old		
Date Scheduled:	Saturday, November 27, 2010		Monday, November 29, 2010
Field Technician(s):	Erik Lervaag and Olivia Jacobs		

Task Details:

Task 1: Saturday - Park and check in with manager, Bob Huff, to let him know you are there for meeting with John Protopappas to look for utility infrastructure and to measure the site features and the sample locations (still visible). ✓

Task 2: Meet and discuss the findings and what is needed next. ✓

EBMVD. City + PG+E manholes ✓ ✓

Task 3: Document any features. Measure out. Scan and email the detail to PI and HT. no new finds ✓

Task 4: Meet on Monday with John and Mr. Ronald Dreisbach. Review historic findings. Prompt him for detail about the infrastructure. Write down everything. Prep for the meeting by copying out the historic maps.
See later field note.

Paginate ALL pages of field forms and field notes please.

Task#	Rate	Task Description	Hours Assigned	Hours Used
1105	\$90	Prep	5	
2040	\$90	Travel	1.5	
1110	\$90	Meeting	2	
2264	\$90	write up	2	
	X			

Comments: Make notes of everything.

CLEARWATER GROUP

Environmental Services

DAILY FIELD REPORT

Page: 1 of 1

Date: 11-29-10
Field Engineer/Technician: OT + EL + JS
Project Name: 23rd Ave. Partners
Project Number: CB 018
Time Left For Site: 10:00
Time Arrived on site: 10:30
Time Departed site: 12:00

Company/ Firm: TAG Inc. dba Clearwater Group
Project Manager: E LeVerna
Site Contact (name/phone): John Protopappa
Weather Conditions (on-site): sunny and brisk
Comments on Traffic: moderate

Time EVENTS/COMMENTS/REMARKS

10:30 arrived. gathered and used a bookshelf on the sidewalk to lay out the notebooks and maps. John Protopappa and Ron Dreisbach representing the property brought a framed picture of the site in 1940's (early). Sawdust over office was sold for cow bedding - fell from 2nd floor via chutes from storage into (3 floor). Trucks loaded at ground floor Vacuum system (re-saw station - sawdust) (planning table-chips) pulled the chips + sawdust to bin. Cut off and ends toted over to incinerator.

New 1960's 1125 Bldg. - did have a printer (Howard & Moran) prior to USDA meat inspector.

Ron did remember the Brick Incinerator. Also the wig-wag (tram tracks) No info on forge. John to provide scan of photo left to City - closed today.

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager.

Project Manager: Ron remembered use of tanks from the 1970's. Both gas + diesel.
Notes: The trucks used to be shorter (30'). So the trucks pulled up to the pumps and backed out Calcut Place to get out.

Urgent:

Purge Water/Rinse:	gal/drum #1	<input type="checkbox"/>	Tank to Instrat;	<input type="checkbox"/>	Tank to Drum;	<input type="checkbox"/>	Drum Left On Site;
	gal/drum #2	<input type="checkbox"/>	Tank to Instrat;	<input type="checkbox"/>	Tank to Drum;	<input type="checkbox"/>	Drum Left On Site;
	gal/drum #3	<input type="checkbox"/>	Tank to Instrat;	<input type="checkbox"/>	Tank to Drum;	<input type="checkbox"/>	Drum Left On Site;

Attachments: Well Gauging/Purging Calculation Data Sheet 1st break (during AM time) - Time: _____
 Purge Data Sheet 2nd break (during PM time) - Time: _____
 Equipment & Materials Billing Sheet Lunch break - Time: _____
 ISOC System Field Monitoring Data Sheet

Per CA Labor Law Drivers must be notified. A 10-minute break is mandatory every 4 hours of service. Uncompensated breaks by non-union employees will require the employee to sign a waiver.

Maintenance Comments:

Signature: ofrcabs

Figures Included: NONE

CLEARWATER

GROUP
Environmental Services

Date <u>12/15/2010</u>	DAILY FIELD REPORT	Page: <u>1</u> of <u>1</u>
Field Engineer/Technician <u>Steve Cooper</u>	Company/ Firm: <u>TAG Inc. dba Clearwater Group</u>	
Project Name: <u>P&D 23rd Ave Partners</u>	Project Manager: <u>Erik Lervaag</u>	
Project Number: <u>CB018</u>	Site Contact (name/phone): _____	
Time Left For Site: <u>3:45</u>	Weather Conditions: (on-site) _____	
Time Arrived on site: <u>4:15</u>	Comments on Traffic: <u>Moderate</u>	
Time Departed site: <u>6:00</u>		

Time **EVENTS/COMMENTS/REMARKS**

I searched for cross referenced address directories from telephone listings. I found that there is a absence of these directories between 1936 to 1961. I had reviewed the 1936 & 1961 directories on a previous visit to the library focusing on the 1000 block of 23rd Ave. This time I looked again at the 1961 directory for any information about the surrounding addresses on streets in the immediate vicinity. I could not find any listing for Miller Place and the street numbers for Miller Ave only goes as low as 1218 Miller Ave, not the 1100 I was told to look for. I also looked for any street numbers that fall between 2400 to 2415 Livingston Street but I found the street numbers stopped at 2230.

I searched through a 1958 Phone book and a 1954 phone book for trucking companies or steel companies who had their address on the 1000 block of 23rd Ave but I could not find any such listings. The only thing I did find was the 1954 phone book listing for a venetian blind company at 1020 23rd Ave who had a different name (Biltrite Venetian Blind Co.) shown that that shown for the 1961 list (East Bay Venetian Blind Company).

Please make sure to call to review field works and check box before leaving the site. Discussion with Project Manager

Project Manager: _____ **Call-in Time:** _____

Notes: _____

Urgent: _____

Purge Water/Rinse:	_____ gal/drum #1	<input type="checkbox"/> Tank to Instrat;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site;
	_____ gal/drum #2	<input type="checkbox"/> Tank to Instrat;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site;
	_____ gal/drum #3	<input type="checkbox"/> Tank to Instrat;	<input type="checkbox"/> Tank to Drum;	<input type="checkbox"/> Drum Left On Site;

Attachments:	<input type="checkbox"/> Well Gauging/Purging Calculation Data Sheet <input type="checkbox"/> Purge Data Sheet <input type="checkbox"/> Equipment & Materials Billing Sheet <input type="checkbox"/> ISOC System Field Monitoring Data Sheet	<input type="checkbox"/> 1st break (during AM time) - Time: _____ <input type="checkbox"/> 2nd break (during PM time) - Time: _____ <input type="checkbox"/> Lunch break - Time: _____
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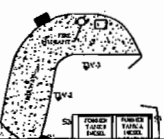
Per CA Labor Law, Breaks Must Period cannot be combined. A 10-minute break is mandatory with every 4 hours of service. Undocumented breaks by non-employee will require the employee to sign a waiver.







Maintenance Comments: _____

Signature: _____ **Figures Included:** _____

SOIL BORING AND WELL CONSTRUCTION LOG:
CLEARWATER GROUP

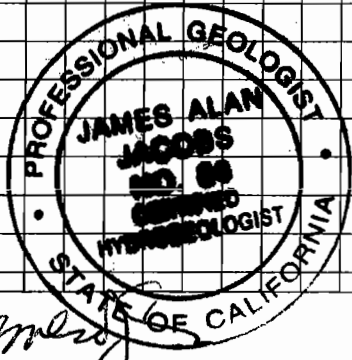
Project No.
 Sheet 1 of 1

	FIELD LOCATION OF BORING:	CLIENT/LOCATION: 1125 Miller Ave Oakland, CA	JOB NO#: CB018D	PROJ. MANAGER: James Jacobs	BORING/WELL NO.: S7
	DRILLING CONTRACTOR: Fast-Tek	DRILL RIG TYPE: Geoprobe 5400	WELL DEPTH: NA	BORING DIAMETER: 2"	
	DRILL RIG OPERATOR: Eric Austin	WELL MATERIAL: None	BORING DEPTH: 20'	FILTER PACK: None	
	Note: Soil Investigation				DRILLING DATE: 11/16/05

Lab DATA (mg/Kg)	SAMPLE DEPTH	SAMPLE TYPE	BLOWS/6" INTERVAL	INCHES DRIVEN	INCHES RECOVERED	SAMPLE CONDITION	PID	ODOR	DEPTH (FEET)	GRAPHIC LOG	DESCRIPTION
									1		(0.0 - 0.3) Asphalt with gravel base
									2		(0.3 - 8.0) Clayey Gravel; (GC), brown; moist; loose; gravel <1.75"; poor recovery.
							0	No	4		
TPH-d 150mg/Kg	5-5.5	S					0	No	5		
							0	No	6		
							0	No	7		
							0	No	8		
							0	No	9		
TPH-d 32 mg/Kg	10-10.5	S					0	No	10		(8.0 - 12.0) Clay; (CH), green/brown; moist; dense; high plasticity; Poor recovery.
							0	No	11		
							0	No	12		
							0	No	13		
							0	No	14		
TPH-d 1200 mg/Kg	5-13.5	S							15		(12.0' - 15.0) Clayey Gravel; (GC), light brown/dark brown; moist; dense; gravel <1"
									16		(15.0' - 15.5') Poorly Graded Gravel; (GP), green/brown; loose wet.
									17		
									18		
TPH-d 300 mg/Kg	20	S					16	Sl	19		(15.5 - 20.0) Clayey Gravel; (GC), dark brown; wet; sheen; slight odor; poor recovery
							21	Sl	20		
									21		Total Depth 20.0' bgs
									22		S= Soil W= Water Sample
									23		
									24		
									25		
									26		
									27		# The hole collapsed during repeated attempts to fit tremmie pipe for obtaining GW sample not taken as of 1636 hrs
									28		
									29		Sl= Slight
									30		Note: Samples taken @ approx 5, 10, 15, & 20 feet

LOGGED BY: Jeremy Gekov

APPROVED BY: James Jacobs, P.G., C.H.G.



James Jacobs

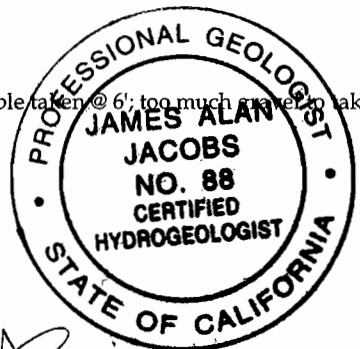
SOIL BORING AND WELL CONSTRUCTION LOG:
CLEARWATER GROUP

Project No.
 Sheet 1 of 1

	CLIENT/LOCATION: 1125 Miller Ave Oakland, CA.	JOB NO#: CB018D	PROJ. MANAGER: James Jacobs	BORING/WELL NO.: S6
	DRILLING CONTRACTOR: Fast-Tek	DRILL RIG TYPE: Geoprobe 5400	WELL DEPTH: NA	BORING DIAMETER: 2"
	DRILL RIG OPERATOR: Eric Austin	WELL MATERIAL: None	BORING DEPTH: 6.5'	FILTER PACK: None
	Note: Soil Investigation			DRILLING DATE: 11/16/05

DATA (mg/Kg)	SAMPLE DEPTH	SAMPLE TYPE	BLOWS/6" INTERVAL	INCHES DRIVEN	INCHES RECOVERED	SAMPLE CONDITION	PID	ODOR	DEPTH (FEET)	GRAPHIC LOG	SAMPLING METHOD: Direct Push MONITORING INSTRUMENT: Drilling Start: 12:45 Drilling End: 14:00
									1		(0.0 -0.3) Concrete
									2		(0.3-4.0) Fill dark brown, black, moist, dense, gravelly fill with wood fragments, dark brown/black crumbly metallic earthy layer; difficult to penetrate, metal slag fragments and miscellaneous industrial debris Concrete layer on 5th attempt Total depth 6.5' bgs
									3		
									4		
									5		
									6		
TPH-d 1800 mg/Kg	6.0	S							7		
									8		Refusal at 6.5' bgs; 4 attempts reached 3-3.5' bgs; 1 attempt (this borehole (S6.5) reached 6.5' bgs)
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
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									21		
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									26		
									27		
									28		
									29		
									30		

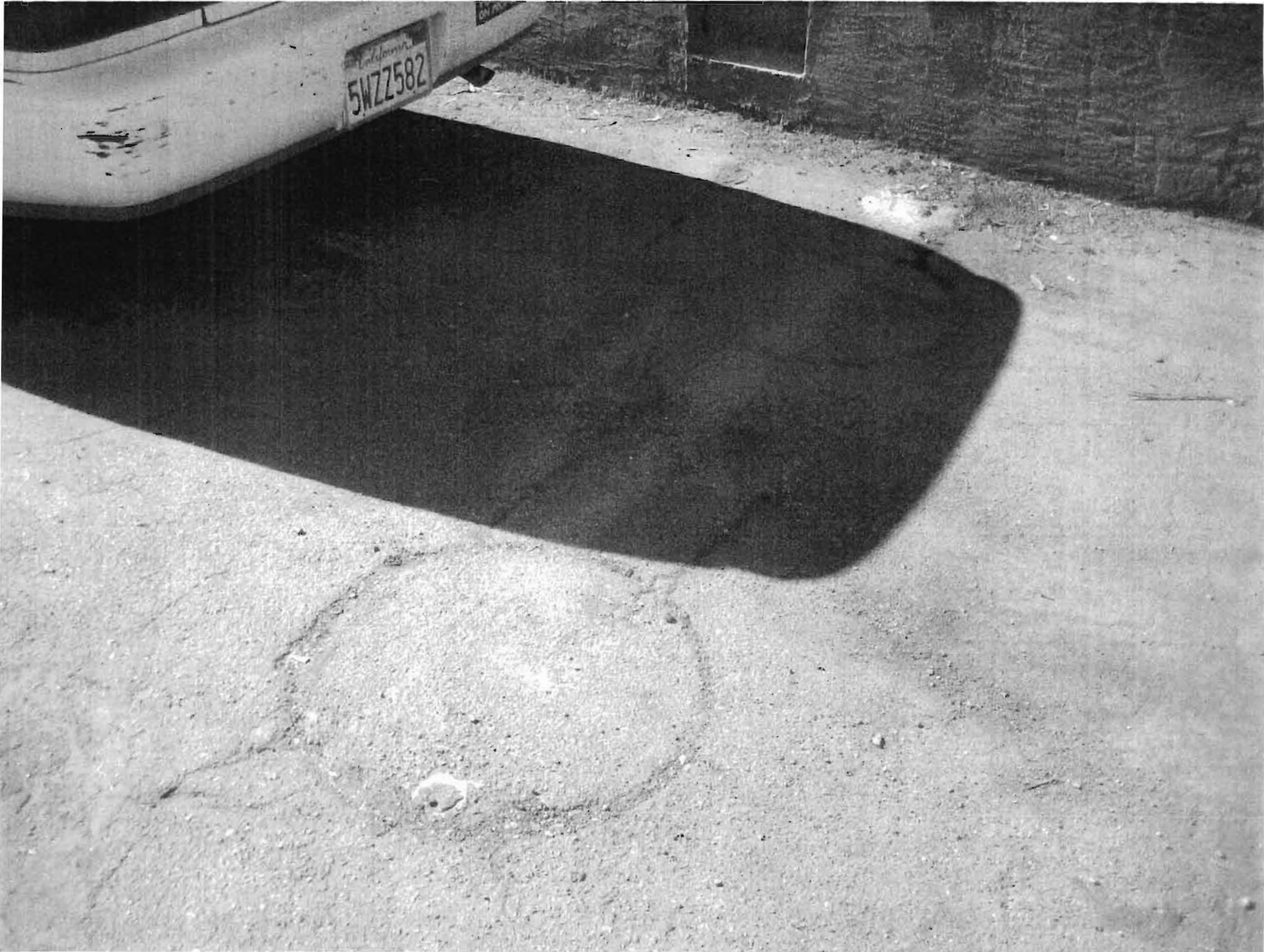
Note: Diesel sample taken @ 6'; too much water to take 5035 samples



James Jacobs

LOGGED BY: Jeremy Gekov

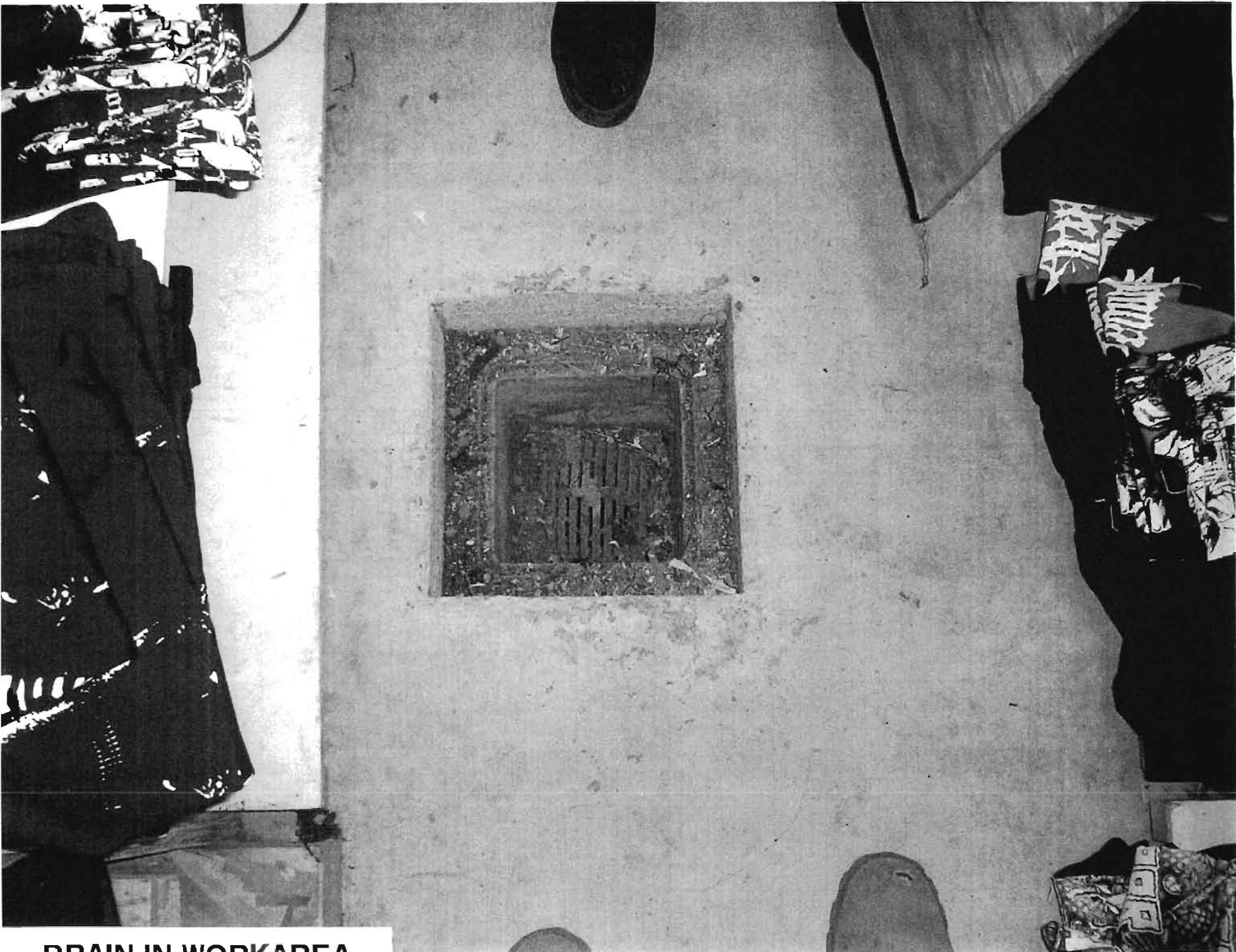
APPROVED BY: James Jacobs, P.G., C.H.G.



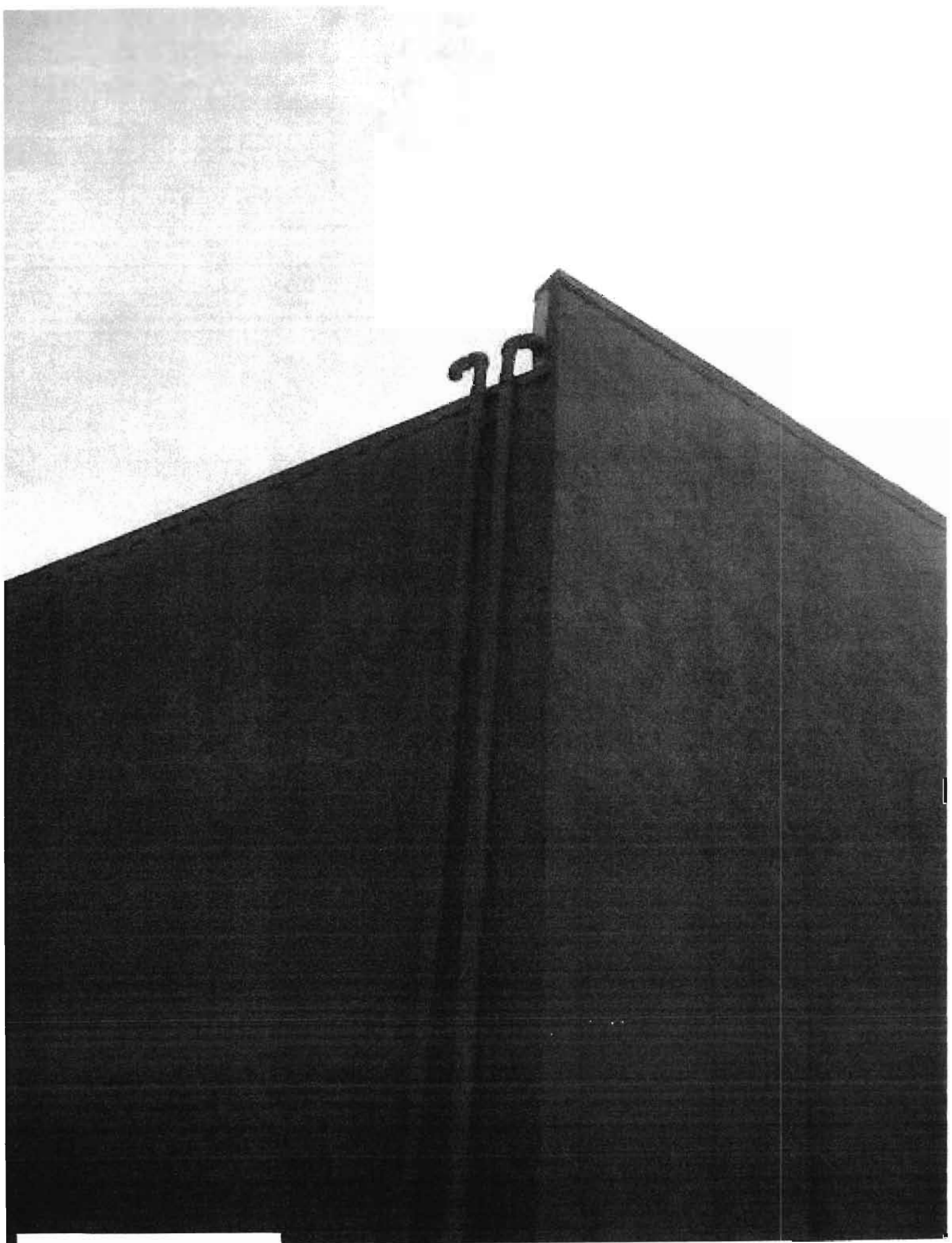
MILLER AVE PAVED OVER INFRASTRUCTURE



DISPENSER PIPING



DRAIN IN WORKAREA

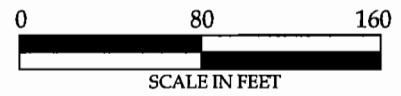
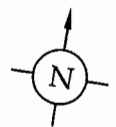
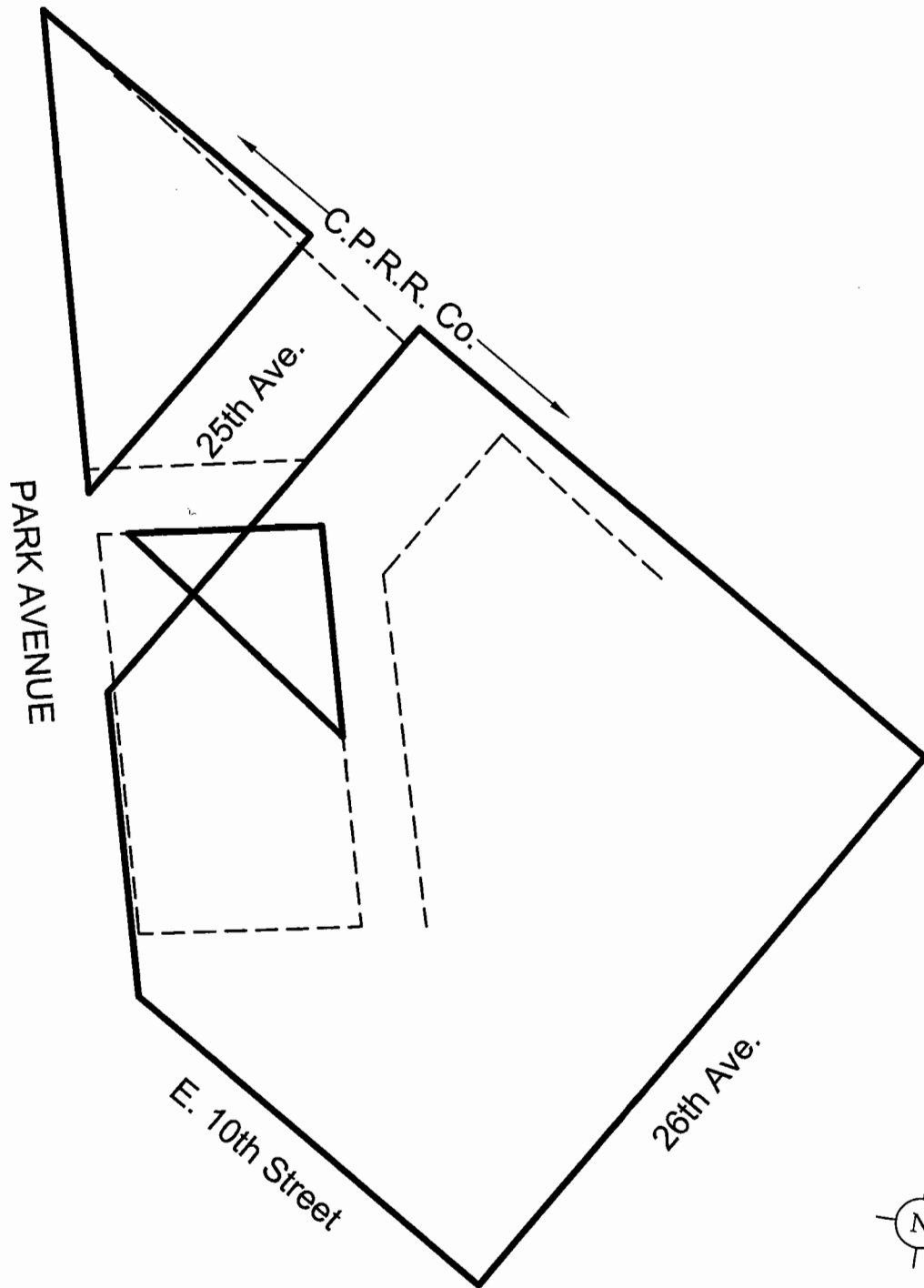


VENT PIPES



GAS METER

ATTACHMENT 3



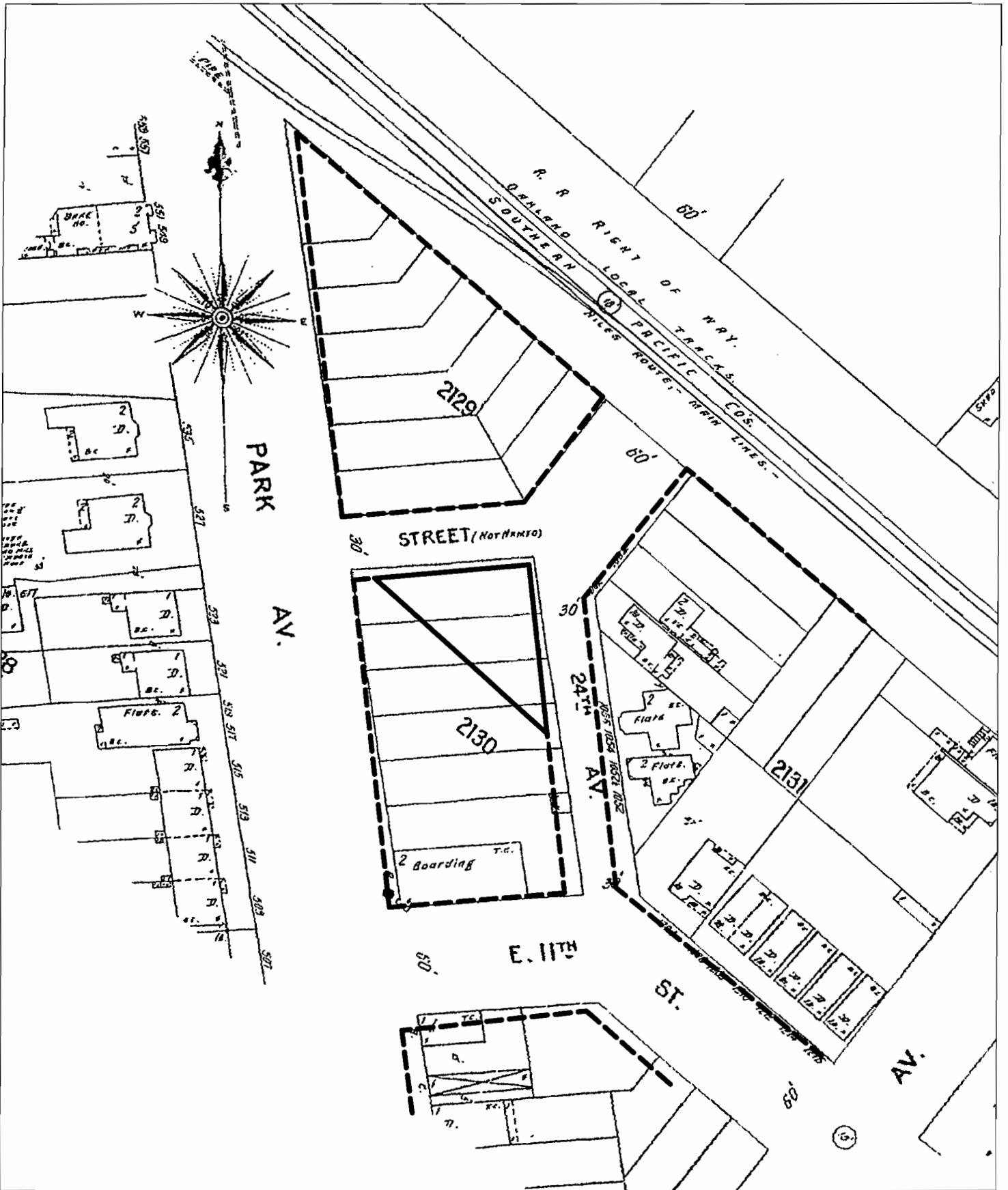
1878-1885 City of Oakland Parcel Map
1125 Miller Avenue
Oakland, California

CLEARWATER GROUP

Project No.
CB018

Figure Date
11/10

Figure
A



1967 Overlay on 1903 Sanborn Map

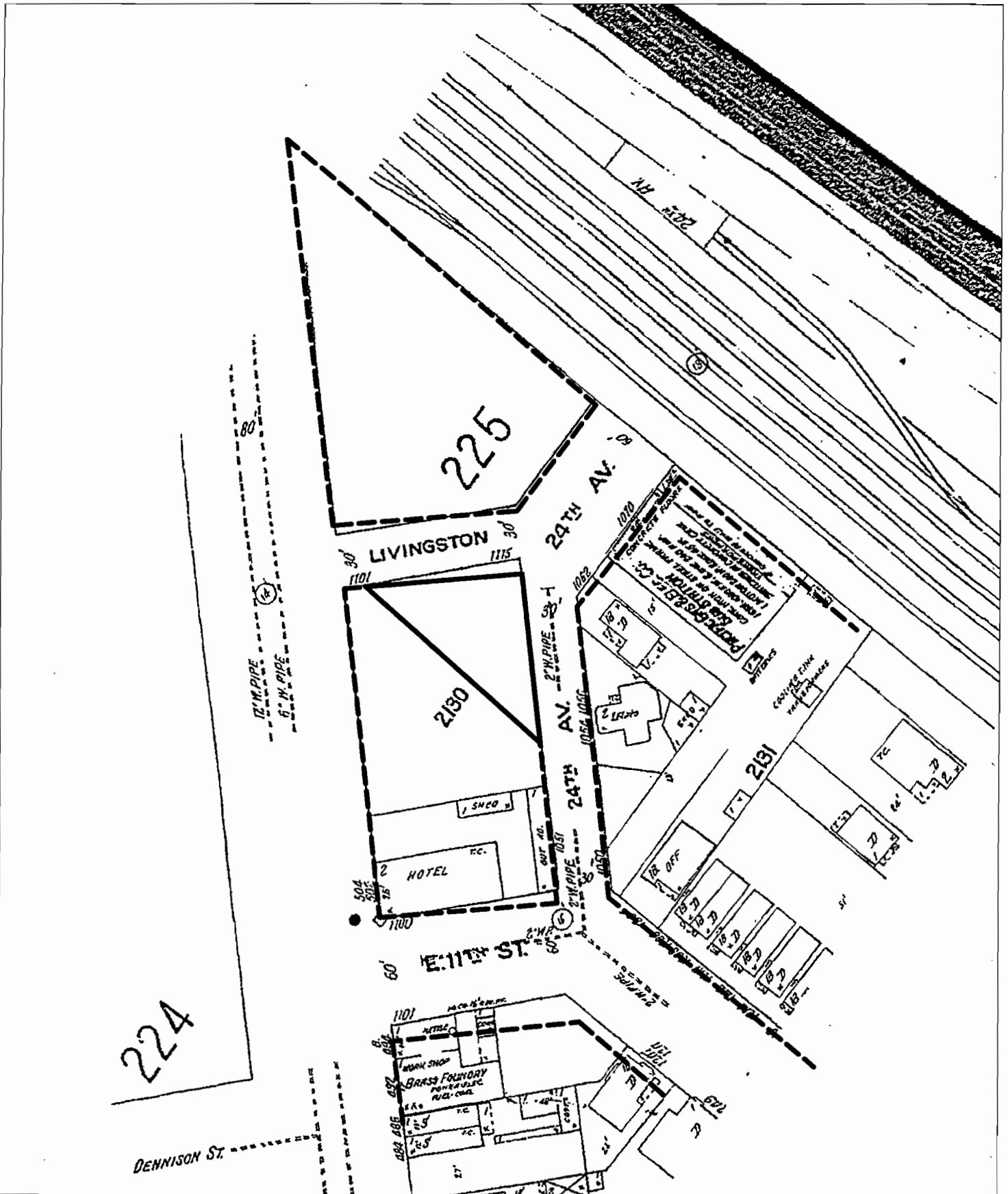
1125 Miller Avenue
Oakland, California

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Project No.
CB018H

Figure Date
10/10

Figure
B



1967 Overlay on 1911 Sanborn Map

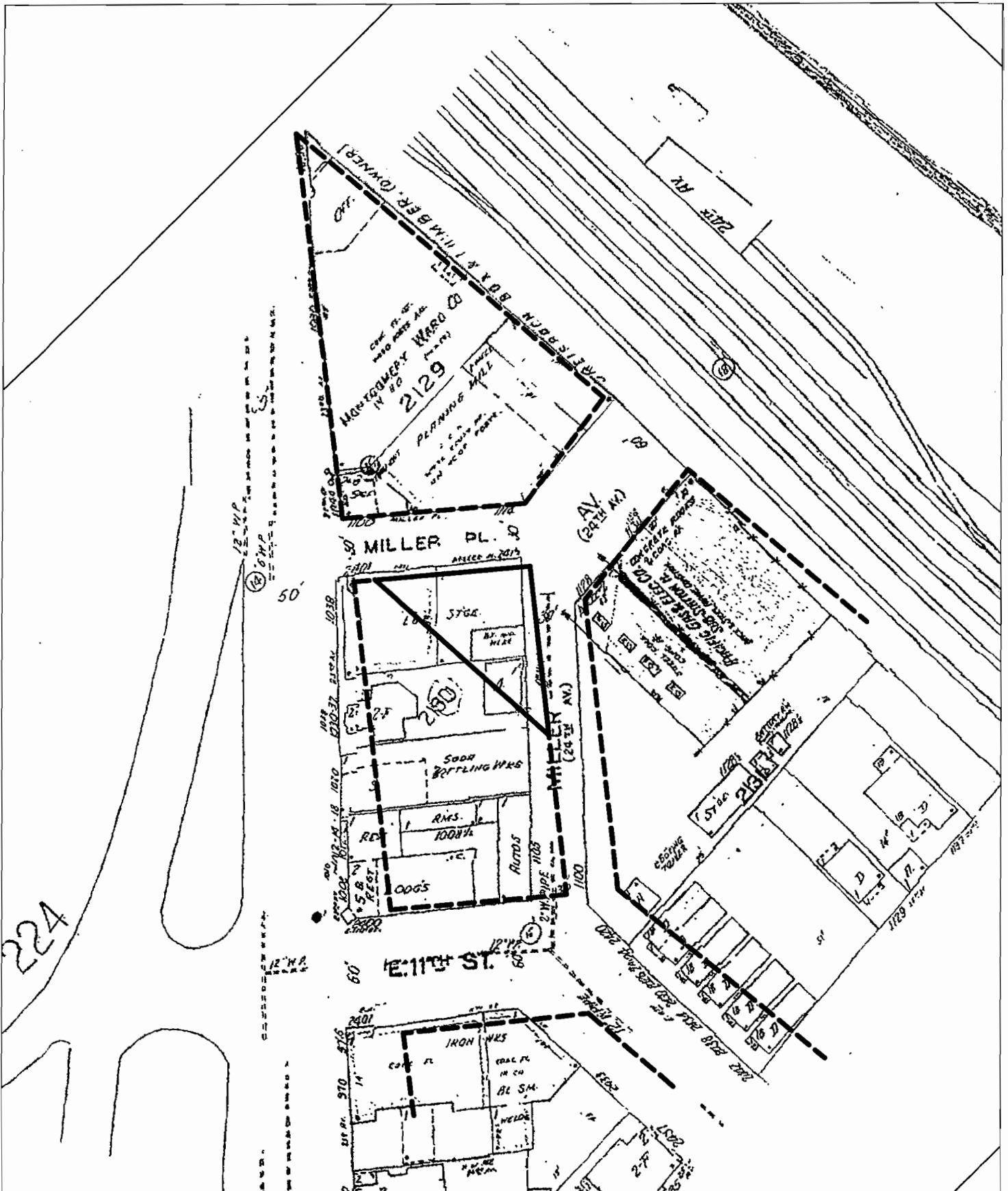
1125 Miller Avenue
Oakland, California

CLEARWATER GROUP

Project No.
CB018H

Figure Date
10/10

Figure
C

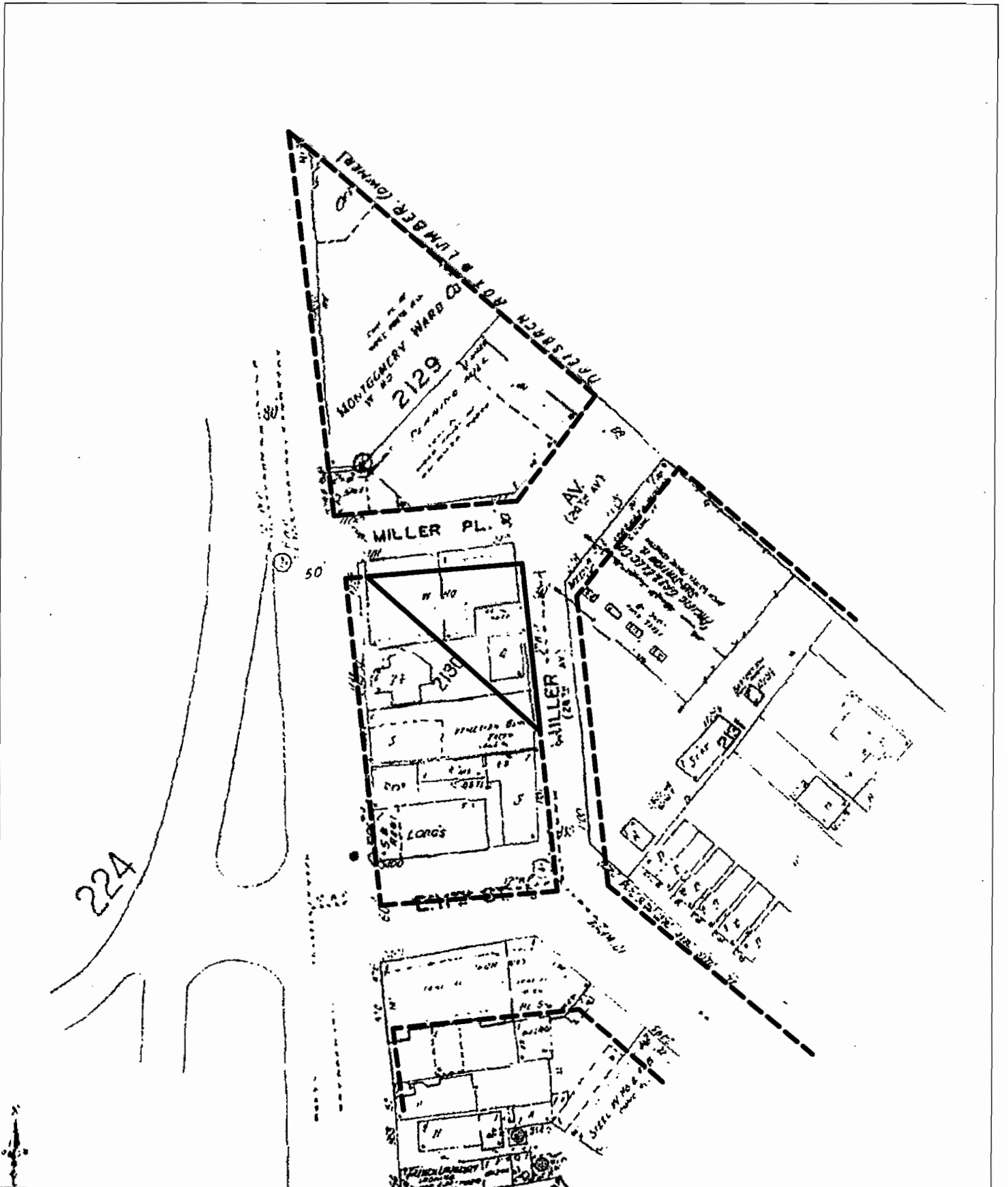


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Figure
 D



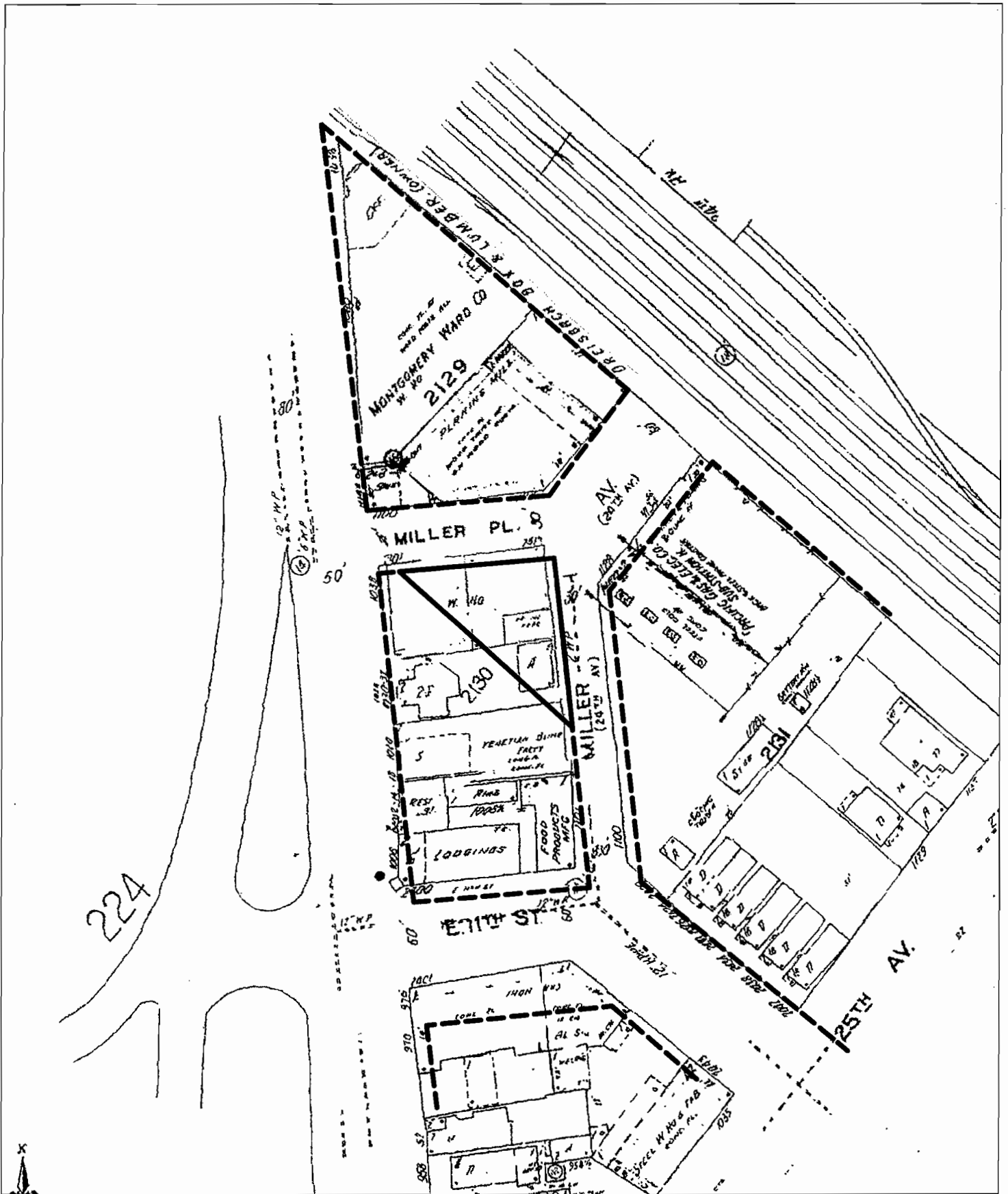
1967 Overlay on 1952 Sanborn Map
 1125 Miller Avenue
 Oakland, California

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Figure Date
 10/10

Figure
 E



1967 Overlay on 1953 Sanborn Map

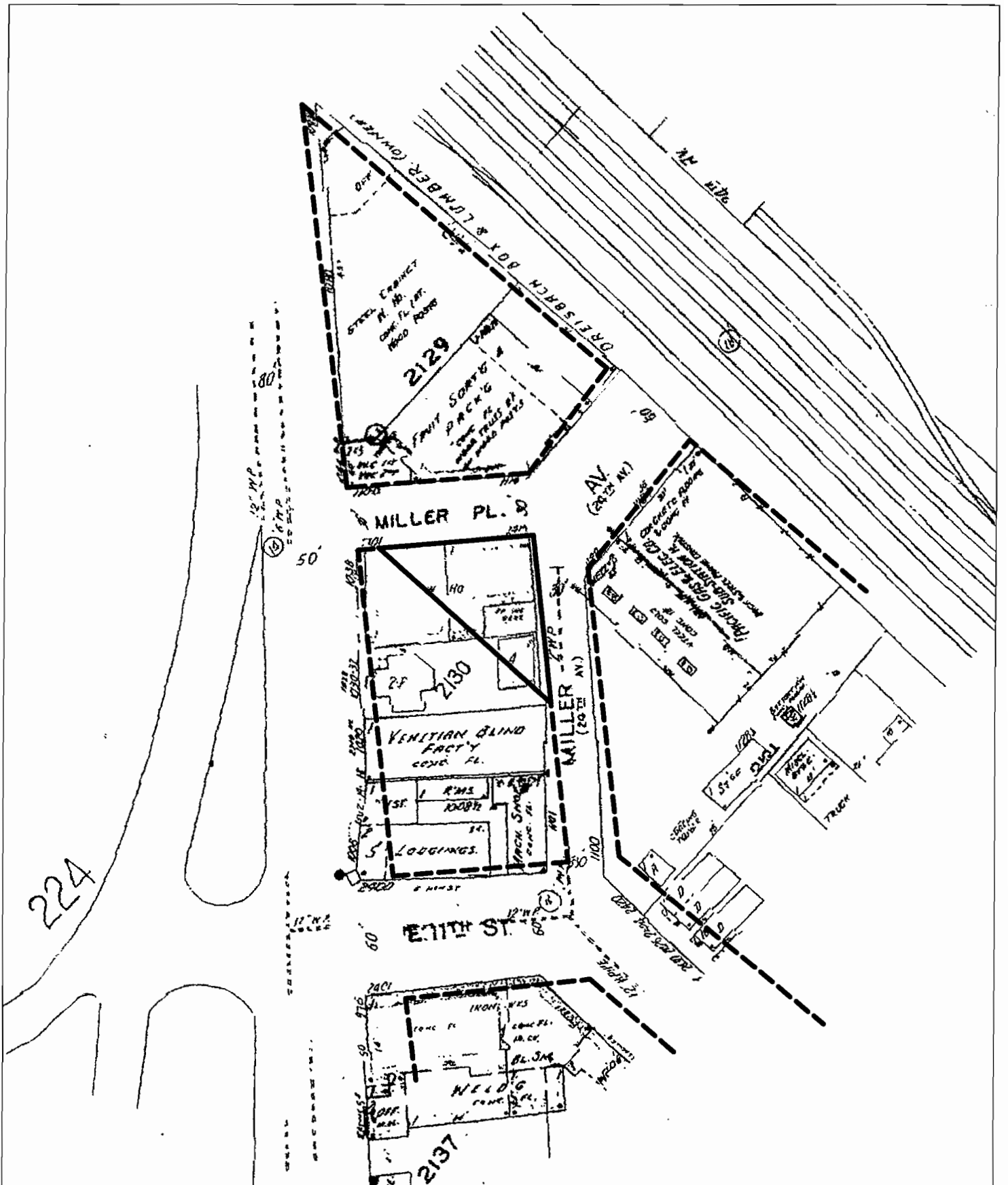
1125 Miller Avenue
Oakland, California

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Figure
F



1967 Overlay on 1957 Sanborn Map

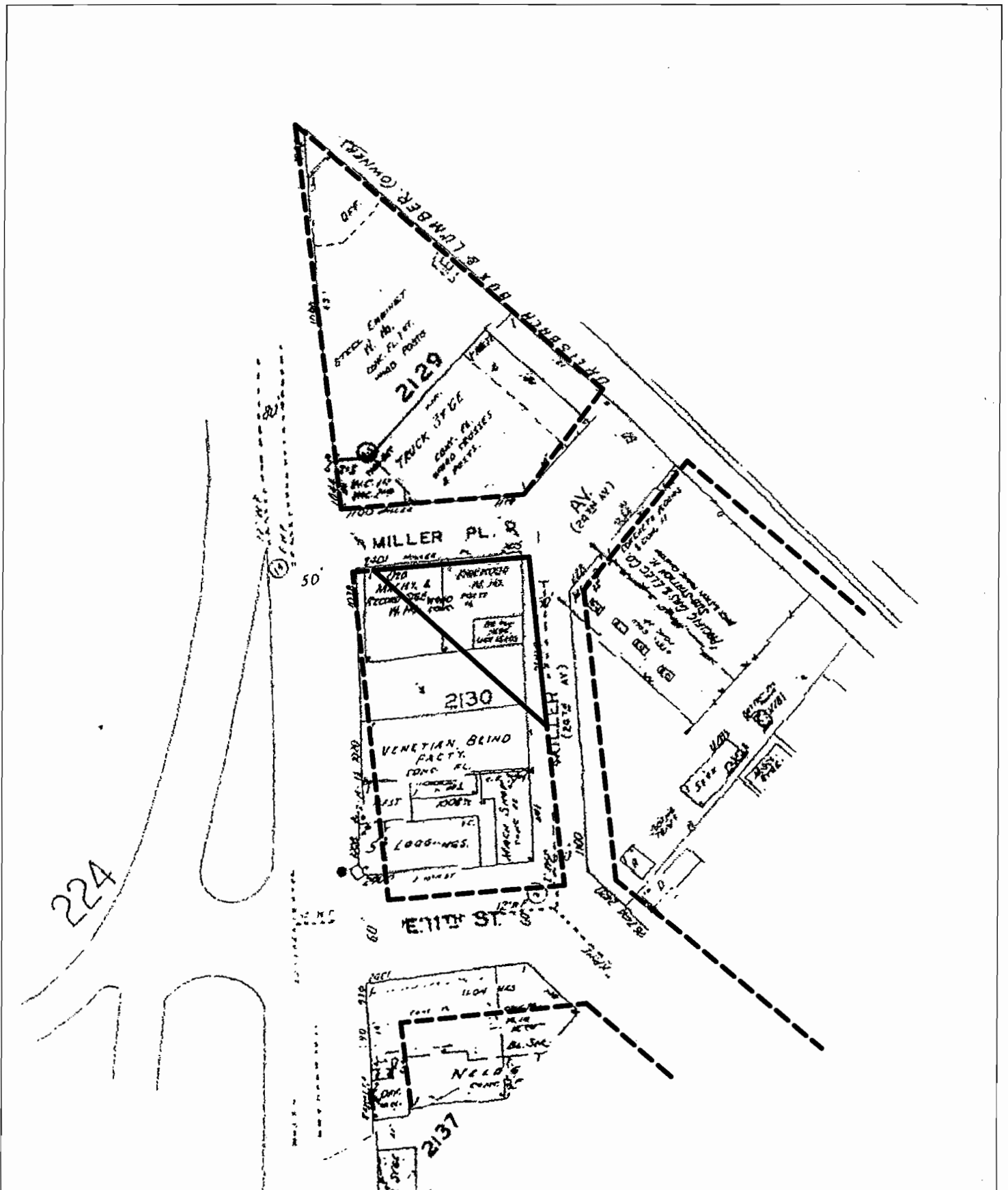
1125 Miller Avenue
Oakland, California

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Figure
G



1967 Overlay on 1959 Sanborn Map

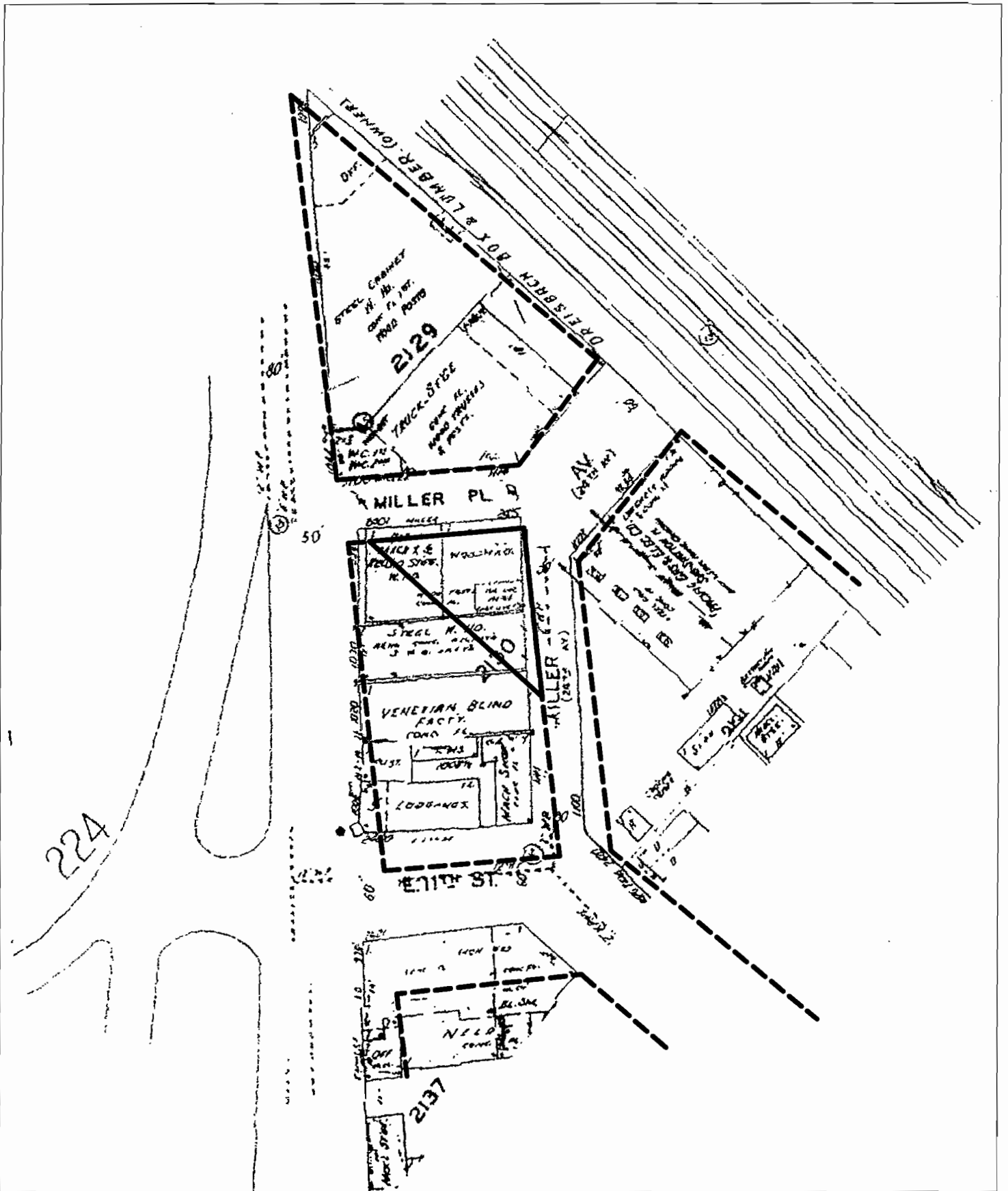
1125 Miller Avenue
Oakland, California

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Figure
H



1967 Overlay on 1960 Sanborn Map

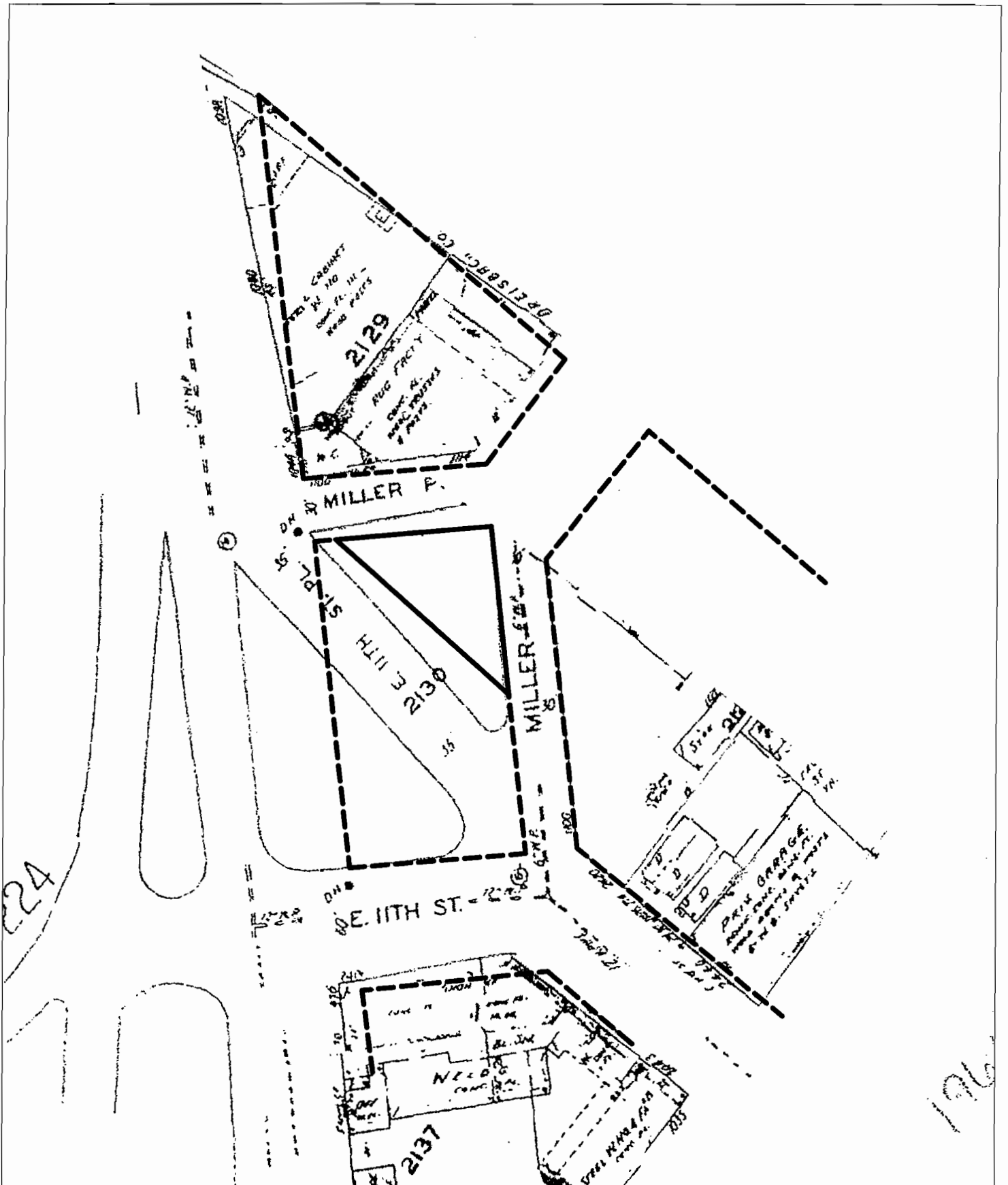
1125 Miller Avenue
Oakland, California

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Figure
I



1967 Overlay on 1964 Sanborn Map

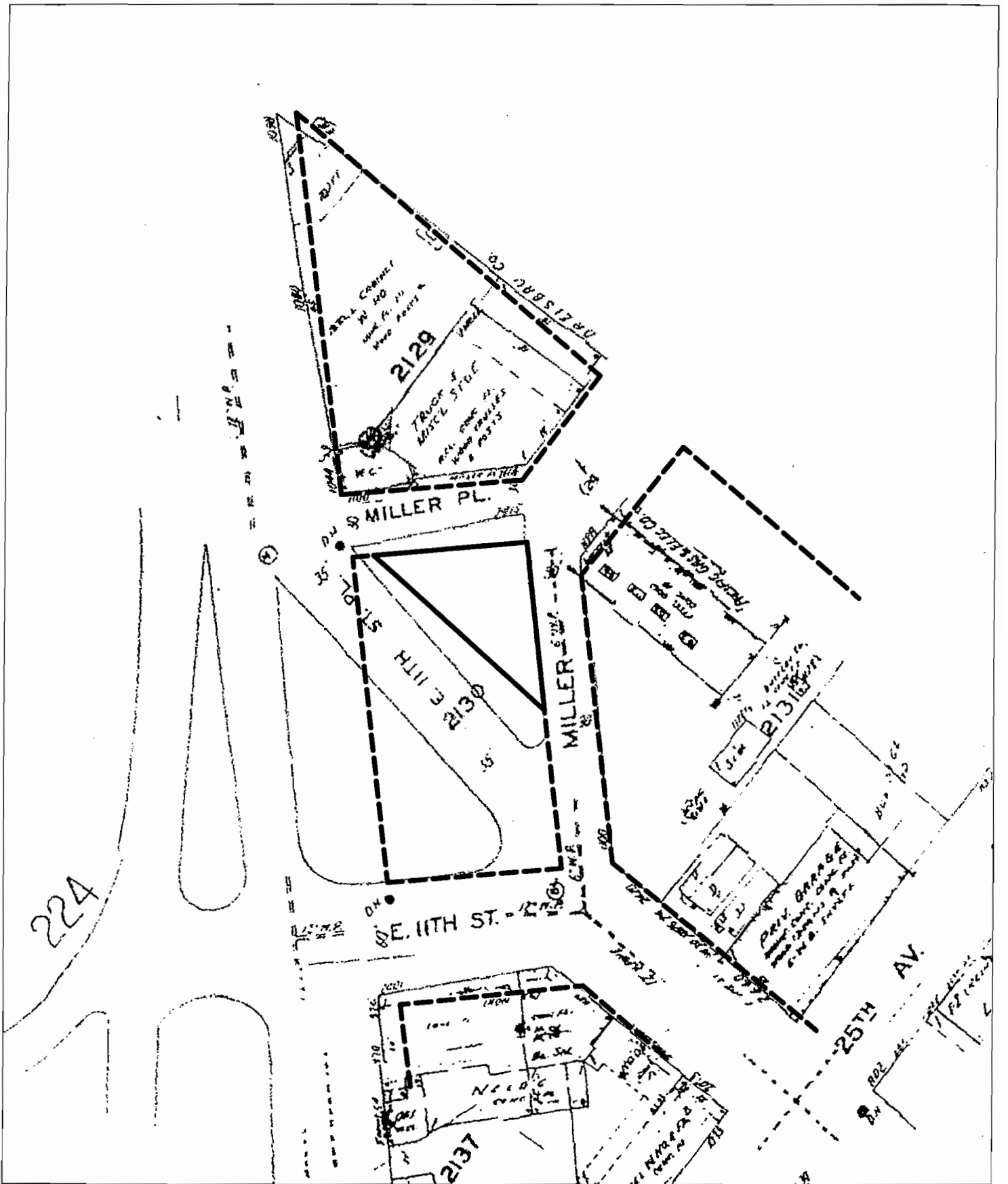
1125 Miller Avenue
Oakland, California

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Figure
J



1967 Overlay on 1965 Sanborn Map

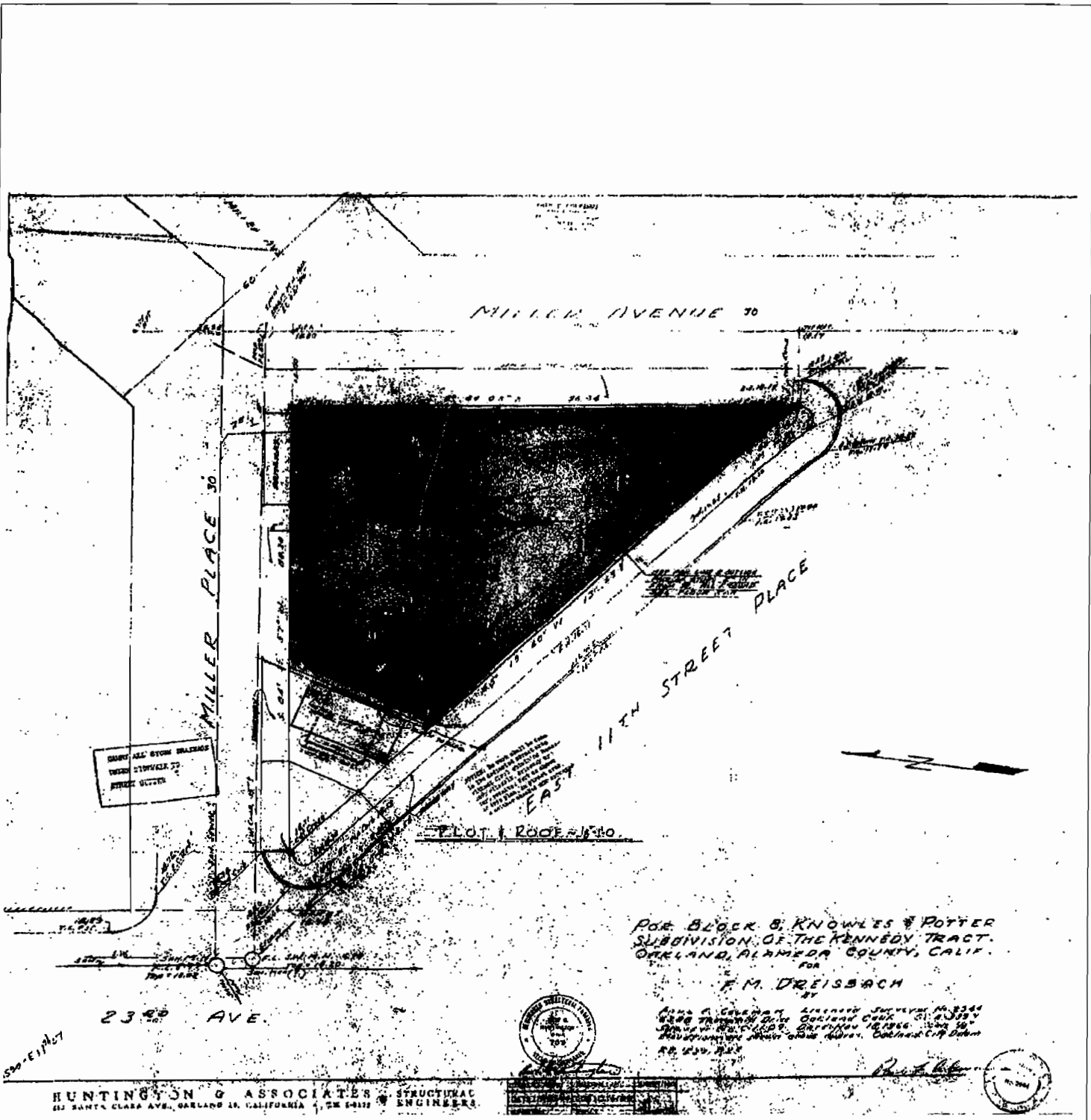
1125 Miller Avenue
Oakland, California

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Figure Date
10/10

Figure
K



P.O. BLOCK 8; KNOWLES & POTTER
 SUBDIVISION OF THE KENNEDY TRACT,
 OAKLAND, ALAMEDA COUNTY, CALIF.
 FOR
 F. M. DREISBACH

ALLEN C. GALEMAN, LICENSED SURVEYOR NO. 8234
 1828 THOMAS DRIVE, OAKLAND, CALIF. 94612
 12/15/66
 12/15/66
 12/15/66

HUNTINGTON & ASSOCIATES STRUCTURAL ENGINEERS
 412 SANTA CLARA AVE, OAKLAND 19, CALIFORNIA TEL 54-1112

1966 Huntington Architect's map

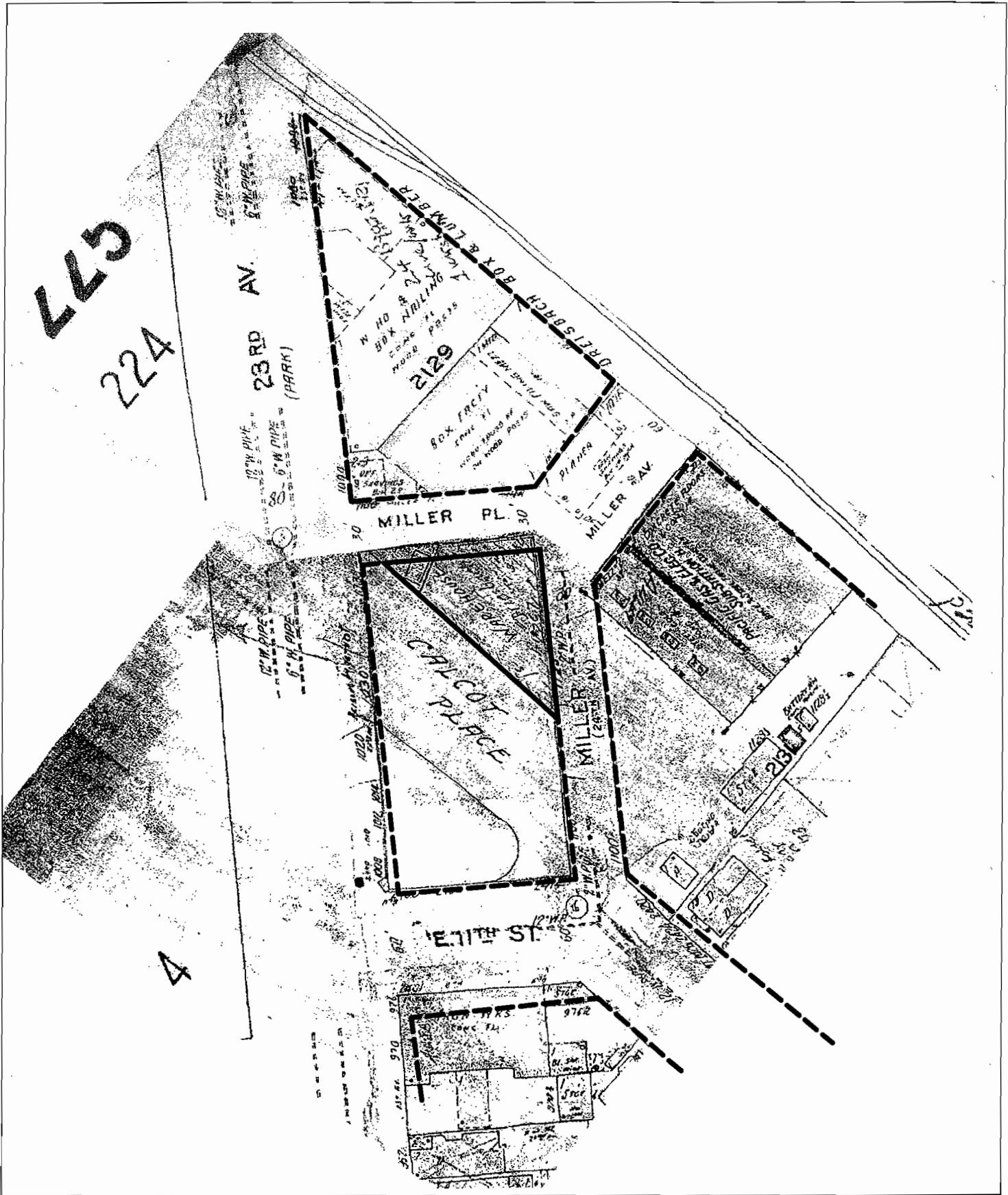
1125 Miller Avenue
 Oakland, California

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Figure
 L



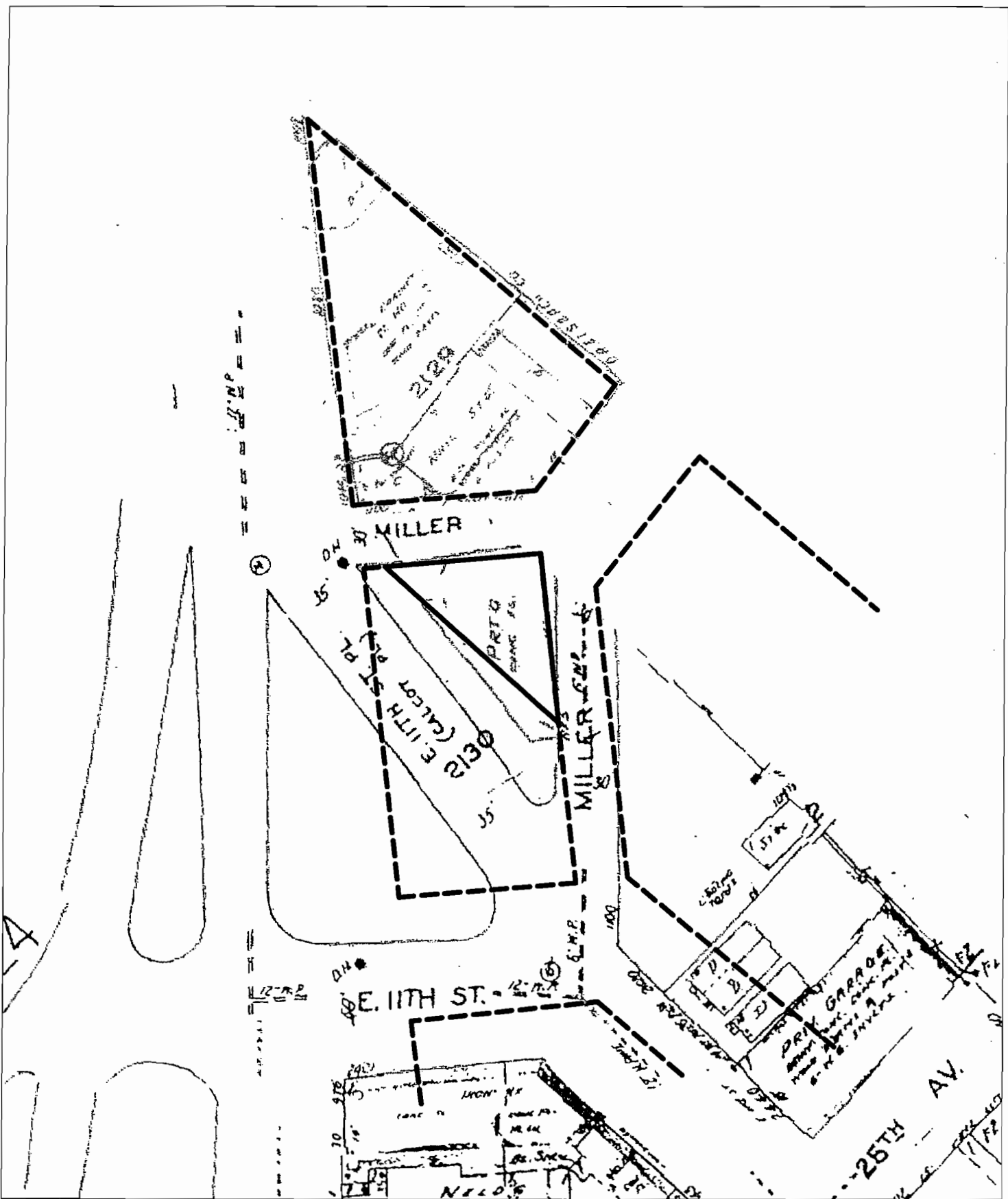
Site's 1967 Property Line Superimposed
 Over City's 1967 Sanborn Map
 1125 Miller Avenue
 Oakland, California

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Figure
 M



1967 Overlay on 1967 EDR Sanborn Map

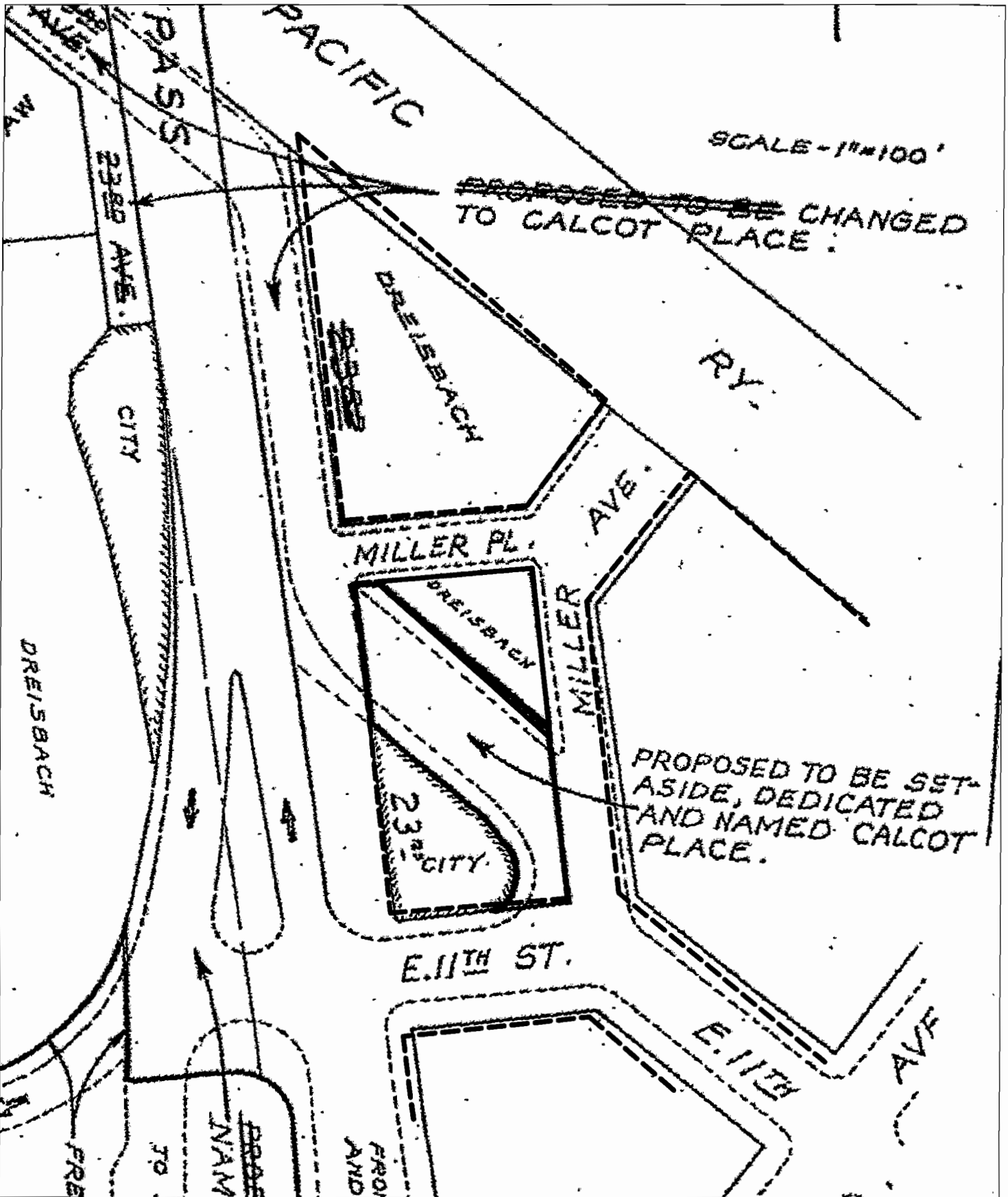
1125 Miller Avenue
Oakland, California

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Figure
N



Site's 1967 Property Line over City's 1967 Street Plan

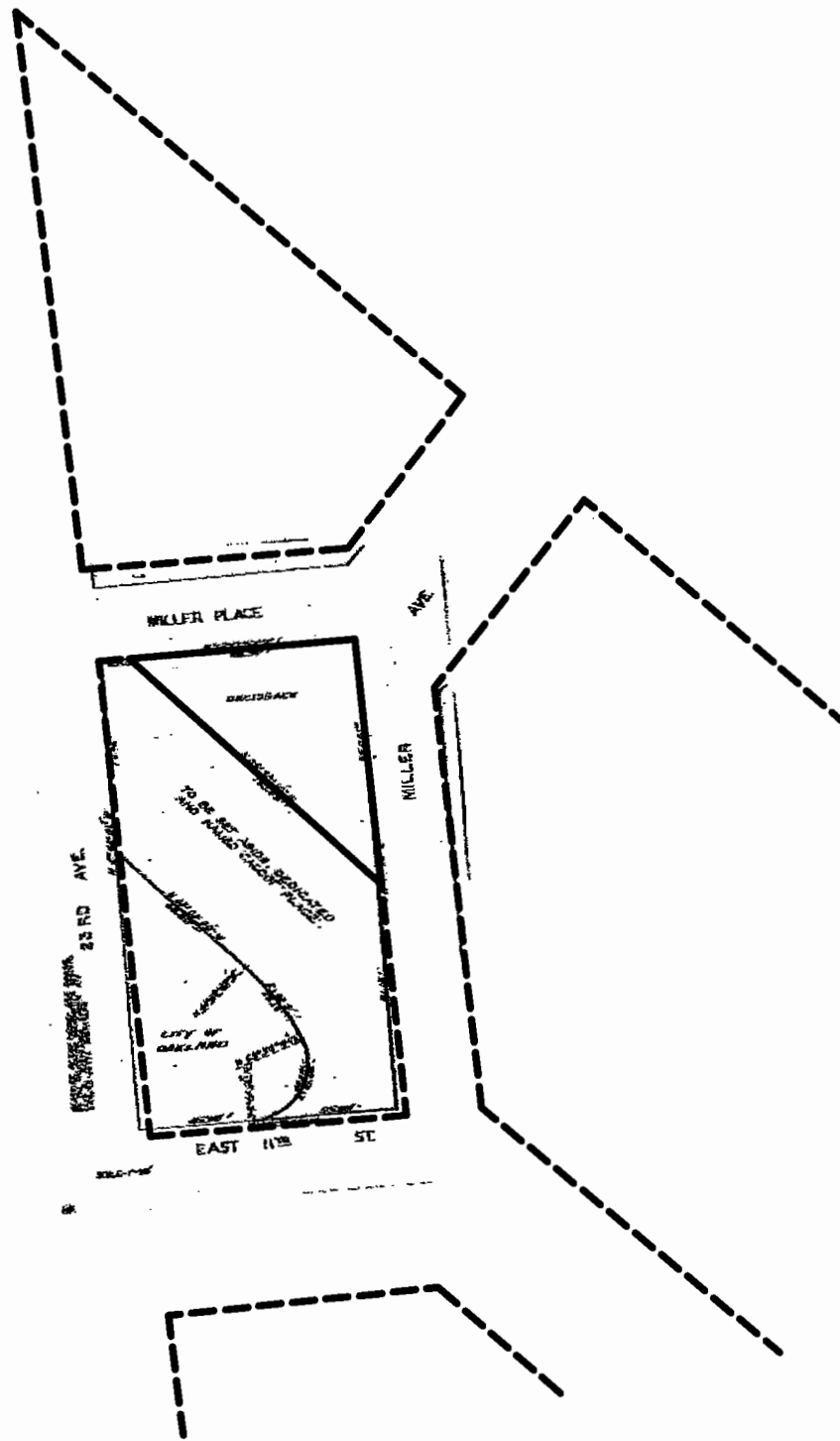
1125 Miller Avenue
Oakland, California

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Figure
O



Site's 1967 Property Line overlaid on City's Planning Map

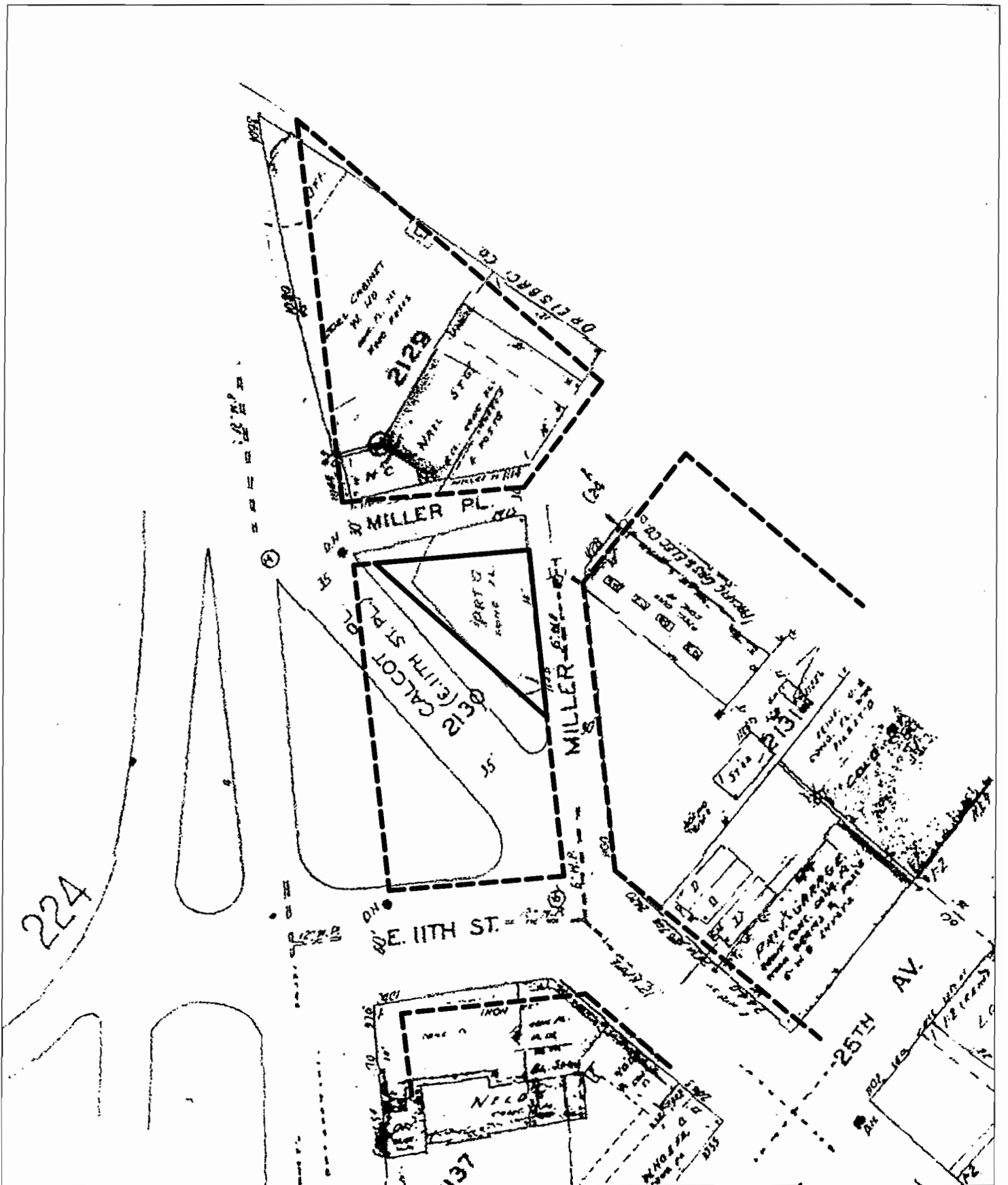
1125 Miller Avenue
Oakland, California

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Figure
P



1967 Overlay on 1969 Sanborn Map

1125 Miller Avenue
Oakland, California

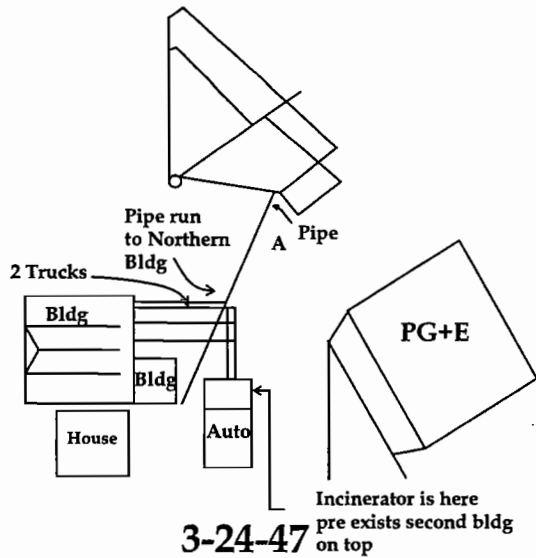
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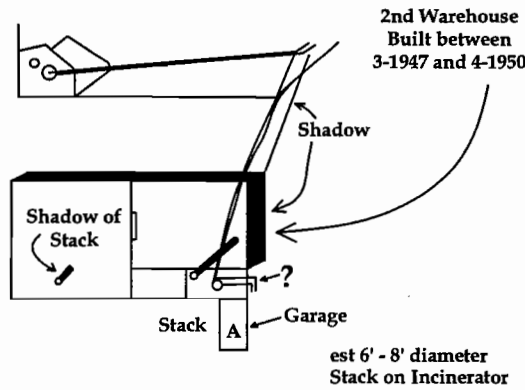
Figure Date
10/10

Figure
Q

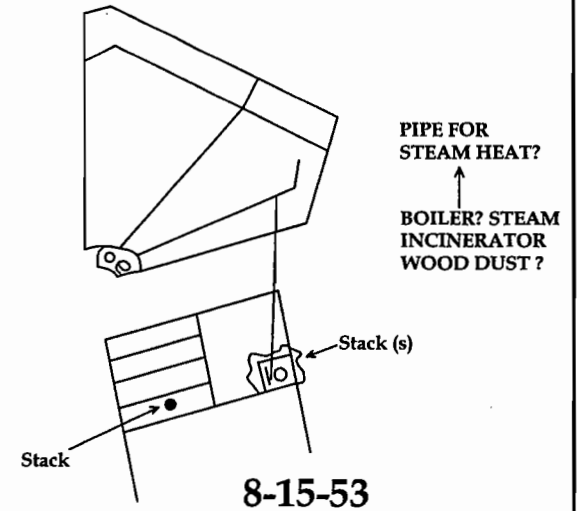
If car width is 8', smoke stack @ 6'?



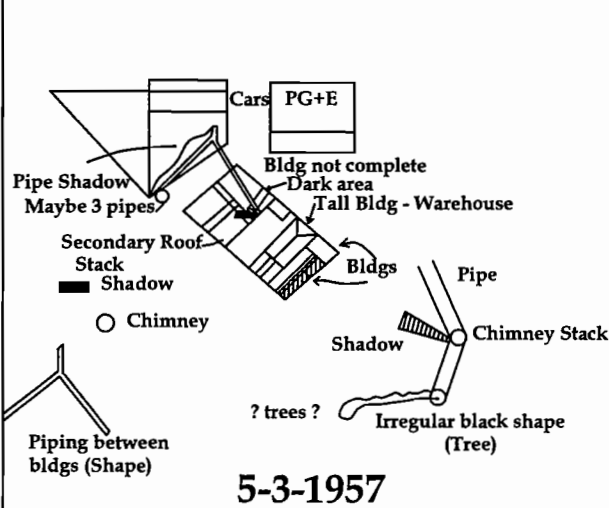
3-24-47



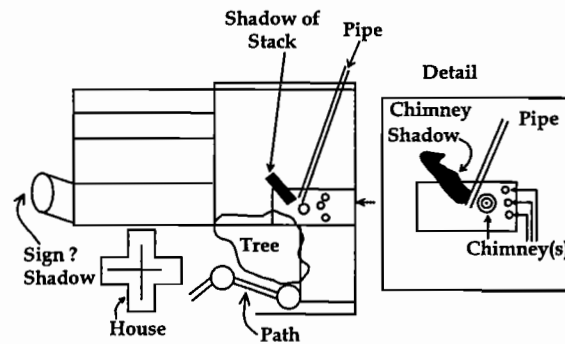
4-14-50



8-15-53



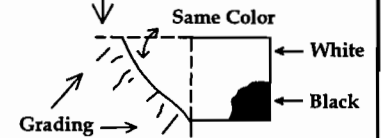
5-3-1957



7-3-59

Poor Quality, High Altitude

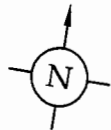
(Street is Under Construction
Calcot Place
Large Traffic Diversion)



7-25-63

LEGEND

Not to Scale



Aerials 2 x 3 1947-1963

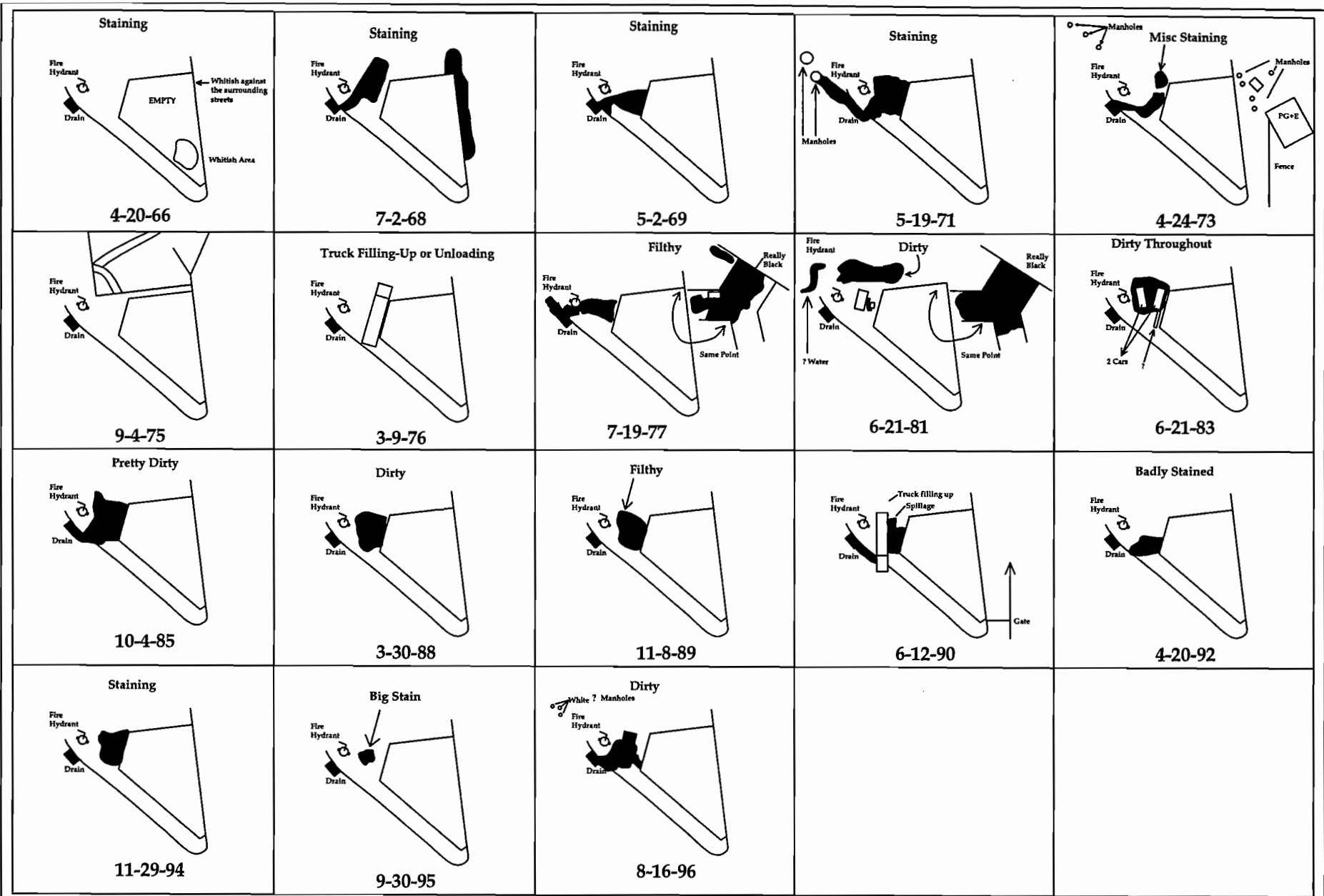
1125 Miller Avenue
Oakland, California

CLEARWATER GROUP

Project No.
CB018

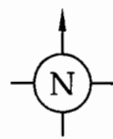
Figure Date
11/10

Figure
R



LEGEND

Not to Scale



Aerials 4 x 5 1966 - 2002

1125 Miller Avenue
Oakland, California

CLEARWATER GROUP

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Figure
S