## BUTTNER PROPERTIES, INC.

PROPERTY DEVELOPMENT • REAL ESTATE INVESTMENT • PROPERTY MANAGEMENT
600 West Grand Avenue, Oakland, California 94612
Telephone (510) 832-3456 • Facsimile (510) 465-4670
Email: Buttner@value.net

October 31, 2016

Alameda County Environmental Health Services Local Oversight Program 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 **RECEIVED** 

By Alameda County Environmental Health 2:54 pm, Nov 01, 2016

Attention: Ms. Dilan Roe, LOP Program Manager

RE: 2250 Telegraph Avenue Oakland, California

Dear Ms. Roe:

The Amended Well Destruction Report for 2250 Telegraph Ave., Oakland, California dated October 31, 2016 ("Report") was prepared by our consultant, Fugro Consultants, Inc. ("Fugro"), who we believe to be experienced and qualified to advise us in a technical area that requires a high degree of professional expertise. Therefore we have relied upon Fugro's assistance, knowledge and expertise in their preparation of the Report. I am unaware of any material inaccuracy in the information in the Report or of any violation of government guidelines that are applicable to the Report. Accordingly, I am not aware of any reason to question the conclusions and recommendations contained in the Report.

This letter is submitted pursuant to the requirements of California Water Code Section 13267(b)(1).

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

Sincerely,

Marianne Robison President

Marianne Robison

# TUGRO

## FUGRO CONSULTANTS, INC.

1777 Botelho Drive, Suite 262 Walnut Creek, California 94596 T +1 925 949-7100 F +1 925 949-7070

October 31, 2016 Project No. 04.72140060

Alameda County Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502

Attention: Mr. Keith Nowell

Subject: Groundwater Monitoring Well Destruction Report, Buttner Properties Inc., Fuel Leak Case

No. RO0000359 and GeoTracker Global ID T0600100431, Dave's Station, 2250 Telegraph

Ave, Oakland, CA 94612.

Dear Mr. Nowell:

On behalf of Buttner Properties Inc., Fugro Consultants, Inc. (Fugro) presents this letter report to document the completion of well destruction activities located at 2250 Telegraph Avenue, Oakland, California (Plates 1 and 2). Well destruction was completed as a condition for regulatory case closure as described in the Alameda County Environmental Health (ACEH) letter dated May 27, 2015 (Appendix A).

Prior to well destruction activities, Fugro obtained permits (W2015-0446 to W2015-0454) from the Alameda County Public Works Agency (ACPWA) and retained Vapor Tech Services (VTS), a licensed drilling contractor (C-57# 916085) to complete the well destruction in accordance with ACPWA requirements. A copy of the ACPWA permit is presented in Appendix B. Closure of wells located within the West Grand Avenue right-of-way required an encroachment permit and traffic control plan approved by the City of Oakland. A copy of the encroachment permit and traffic control plan are also presented in Appendix B.

Fugro completed the well destruction activities in coordination with and under the oversight of ACPWA. Well destruction was completed for eight monitoring wells, MW-1 through MW-8, on June 12 and 13, 2015. Fugro contacted Mr. Steve Miller of ACPWA on June 12, 2015 and obtained verbal authorization to proceed with the well destructions. Photographs taken during well destruction activities are presented in Appendix C.

Well destruction activities consisted of the following:

- Grouted MW-1 through MW-8 with neat cement;
- 2. Pressurized and maintained grout within each casing above 25 PSI for a duration of five minutes;
- 3. Removed the well boxes and the associated concrete:



- 4. Patched the removed well box areas with concrete and black dye to match adjacent grade; and
- Completed the Well Completion Reports (DWR-188 Form) in accordance with State and County requirements. Well Completion Reports were transmitted to ACPWA on June 13, 2015. Copies of the Well Completion Reports are presented in Appendix D.

This report documents the well destruction completion activities as required for case closure stipulated in the ACEH letter dated May 27, 2015. In addition, this letter documents that all remaining investigation, remediation, and well destruction derived wastes have been removed from the Site. On behalf of Buttner Properties, Fugro respectfully requests that the ACEH issue a closure letter for this case.

We trust this provides the information required at this time. This letter report has also been uploaded to the ACEH ftp site (Attention: Keith Nowell) and to the State Water Resources Control Board's Geotracker website. Please call either of the undersigned at (925) 949-7103 or (925) 949-7143 if you have any questions or need additional information.

Sincerely,

FUGRO CONSULTANTS, INC.

Jeriánn Alexander, P.E., REPA

Manager, Environmental Services

Dave Sadoff

Associate Geologist, P.G.

JW/DAS:jrh;jna

GEOL

DAVE A. SADOFF No. 6264

CAL

Attachments: Plate 1 – Vicinity Map

Plate 2 – Site Map

Appendix A – ACEH Letter dated May, 27, 2015

Appendix B - Permits

Appendix C - Photographs of Well Destruction

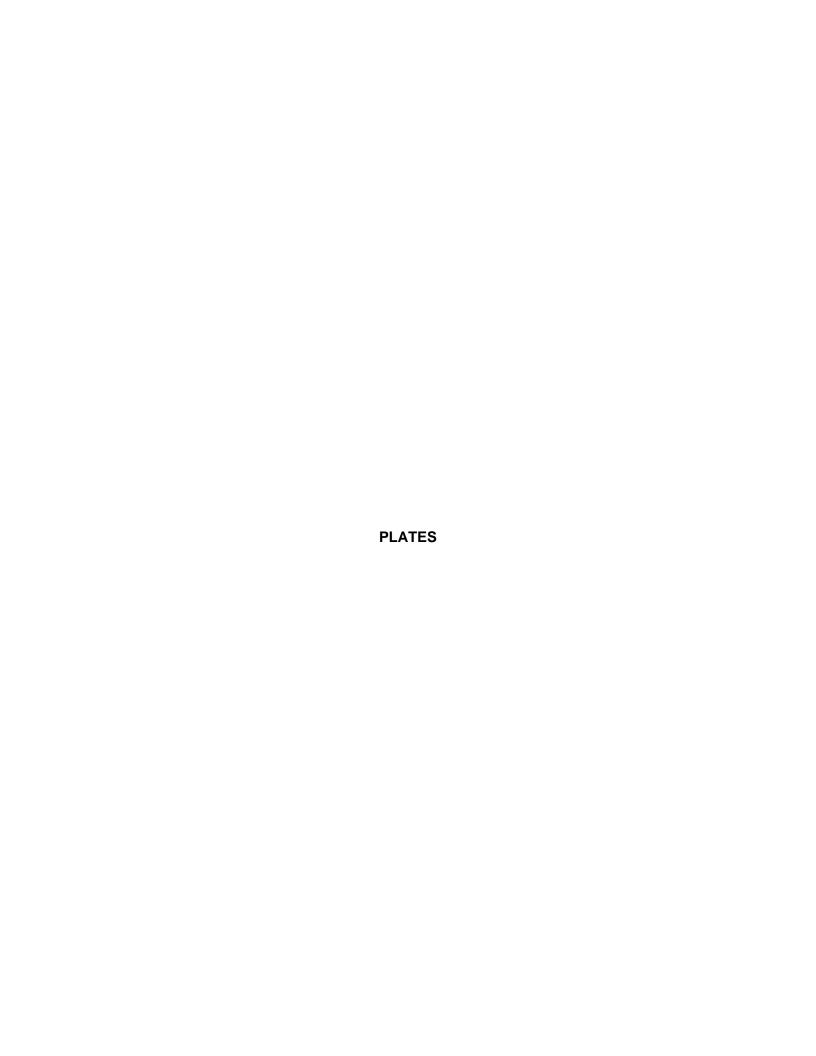
Appendix D – Well Completion Reports

No. C040469

3/13/17

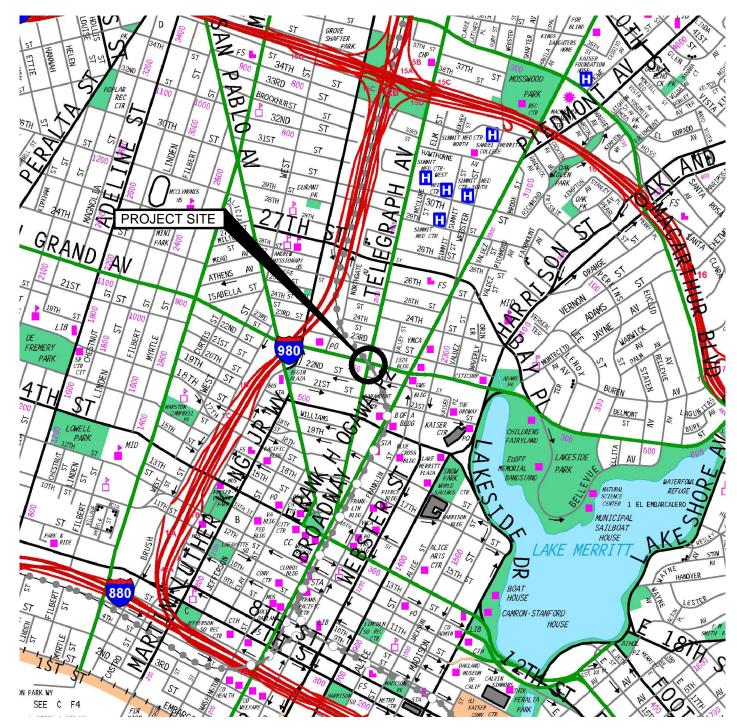
Copies Submitted: (1) Addressee

Uploaded to SWRCB Geotracker Website and ACEH ftp Site

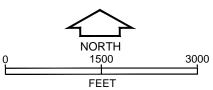


M:\Drafting\JOBFILES\2014\04.72140060\Drawings\A04.72140060-01 vicn.dwg 11-13-14 08:31:13 AM began





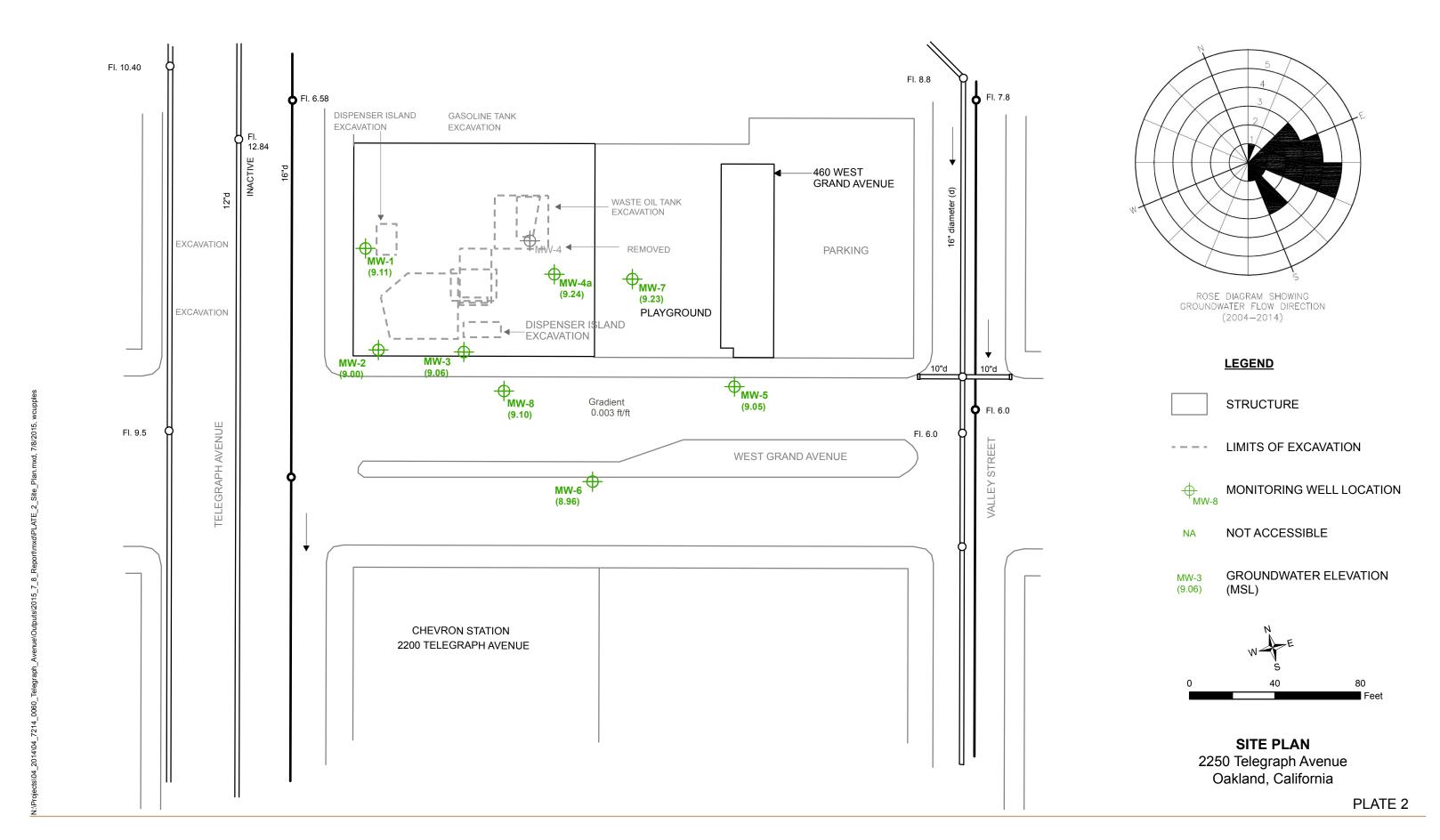
**SOURCE:** This Site Vicinity Map is based on The Thomas Guide Digital Edition 2003, Bay Area Metro, Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Santa Clara Counties.



## **VICINITY MAP**

2250 Telegraph Avenue Oakland, California





APPENDIX A ACEH MAY 27, 2015 LETTER

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



ALEX BRISCOE, Agency Director

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

May 27, 2015

Buttner Properties, Inc. 600 West Grand Avenue Oakland, CA 94612

Attn.: Marianne Robison

(Sent via e-mail to: mrobison@value.net, buttner@value.net, twrobison@comcast.net)

Subject: Well Destruction Authorization, Fuel Leak Case No. RO0000359 and GeoTracker Global ID

T0600100431, Dave's Station, 2250 Telegraph Ave., Oakland, CA 94612

Dear Ms. Robison:

The public comment period for the subject fuel leak case ended on May 22, 2015. No comments were received by Alameda County Environmental Health (ACEH).

You are free to proceed with the destruction of all wells associated with the site (groundwater, vapor, etc). As requested in the ACEH letter dated April 23, 2015, please contact the Alameda County Public Works Agency to obtain well destruction permits. Following the well destruction, please provide ACEH a well destruction report according to the schedule outlined below. The well destruction report should document site activities, provide well destruction permit documentation, and documentation indicating that any remaining investigation, remediation, and well destruction derived waste have been removed from the site

## TECHNICAL REPORT REQUEST

Please submit reports to Alameda County Environmental Health (Attention: Keith Nowell), and upload technical reports to the ACEH ftp site (Attention: Keith Nowell), and to the State Water Resources Control Board's Geotracker website, in accordance with the following specified file naming convention and schedule:

• July 14, 2015 - Well Destruction Report - File to be named RO359\_WELL\_DCM\_R\_yyyy-mm-dd

This report is 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.

Should you have any questions, please contact me at (510) 567--6764 or send me an electronic mail message at <a href="mailto:keith.nowell@acgov.org">keith.nowell@acgov.org</a>.

Sincerely,

Digitally signed by Keith Nowell
DN: cn=Keith Nowell, o=Alameda
County, ou=Department of
Environmental Health,

email=keith.nowell@acgov.org, c=US Date: 2015.05.27 09:50:19 -07'00'

Keith Nowell, PG, CHG

Hazardous Materials Specialist

Responsible Parties RO0002982 May 27, 2015, Page 2

Enclosures:

Attachment 1 - Responsible Party (ies) Legal Requirements/Obligations and

Electronic Report Upload (ftp) Instructions

CC:

Jeriann Alexander, Fugro Consultants, Inc., 1000 Broadway, Suite 440, Oakland, California 94607 (Sent via E-mail to: <a href="mailto:jalexander@fugro.com">jalexander@fugro.com</a>)

Dilan Roe, ACEH, (sent via e-mail to <a href="mailto:dilan.roe@acgov.org">dilan.roe@acgov.org</a>) Keith Nowell, ACEH, (sent via e-mail keith.nowell@acgov.org)

Geotracker, Electronic 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). **SWRCB** website for more information on these requirements (http://www.waterboards.ca.gov/water\_issues/programs/ust/electronic\_submittal/).

#### 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)

REVISION DATE: May 15, 2014

ISSUE DATE: July 5, 2005

PREVIOUS REVISIONS: October 31, 2005;

December 16, 2005; March 27, 2009; July 8, 2010,

July 25, 2010

**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

- Please do not submit reports as attachments to electronic mail.
- Entire report including cover letter must be submitted to the ftp site as a single portable document format (PDF) with no password protection.
- 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)

### **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 <a href="mailto:deh.loptoxic@acgov.org">deh.loptoxic@acgov.org</a>
  - 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, Safari, and Firefox browsers will not open the FTP site as they are NOT being supported at this time.
  - b) Click on Page located on the Command bar on upper right side of window, 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 <a href="mailto:deh.loptoxic@acgov.org">deh.loptoxic@acgov.org</a> 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.

APPENDIX B PERMITS

## City of Oakland

## Planning and Building Oppartment

250 Frank H. Ogawa Plaza 510-238-47	74	
844 Accela Permit		========
Permit Number: X1501309	0.00	0.00
Fee	74 00	7
Application Fee	71.00	71.00
Fee	000 00	000.00
Excavation - Private Par	ty Type	309.00
Fee	10.05	10.05
Technology Enhancement F	ee 99.95	19.95
Fee	26 10	36.10
Records Management Fee	30.10	30.10
844 Accela Permit	0.00	0.00
Permit Number: OB1500566	0.00	0.00
Fee	71 00	71.00
Application Fee	71,00	71.00
Fee	569.25	569 25
Short Term Permits	307.23	307.23
Fee	207.00	207.00
Short Term Meter	201100	207100
Fee	44.48	44.48
Technology Enhancement F		, , , , ,
Fee	80.49	80.49
Records Management Fee		
Payer Name: BUTTNER PROP	ERTIES,	INC.
SubTotal:	1	,408.27
Total:	1 =======	,408.27 =======
Check Number : 28909	1	,408.27

#0534788 /77/24\_ Thank You



## CITY OF OAKLAND

## 250 FRANK H. OGAWA PLAZA . 2ND FLOOR . OAKLAND, CA 94612

Planning and Building Department www.paklandnet.com

PH: 510-238-3891

FAX: 510-238-2263

TDD: 510-238-3254

Permit No:

OB1500566

Obstruction

Filed Date: 6/9/2015

Job Site:

2250 TELEGRAPH AVE

Schedule Inspection by calling: 510-238-3444

Parcel No:

008 065800602

District:

**Project Description:** 

RESERVE 4 PARKING METERS WG480, 482, 491 & 496 AND BLOCK 160' OF TRAFFIC LANE PER

TSD15-0098

Abandon two monitoring wells MW#5 & MW#8 on GRAND AV. Alameda

County documentation provided. Call PWA INSPECTION prior to start: 510-238-3651. 4th FLOOR.

**Related Permits:** 

X1501309

Name	<u>Applicant</u>	Address	Pho	ne License #

**BUTTNER PROPERTIES, INC.** Owner:

Contractor: **VAPOR TECH SERVICES** 

2316 TRIPALDI WAY HAYWARD, CA

5108323456 (415) 378-0415

916085

PERMIT DETAILS: Building/Public Use/Activity/Obstructions

Work Information

Start Date: 06/11/2015

Obstruction Permit Type:

X

Short Term | Max 14 Days|

End Date: 06/13/2015

Number of Meters (Metered Area):

Length Of Obstruction |Unmetered Area): 160

Traffic Control Plan (TCP) to be approved every 30 days by PWA Transportation Services or whenever there is any deviation from previously approved TCP.

TOTAL FEES TO BE PAID AT FILING: \$972.22

**Application Fee** \$71.00

Records Management Fee

\$80.49

**Short Term Meter** 

Finalized By Date

\$207.00

Short Term Permits

\$569.25

Technology Enhancement Fee

\$44.48

Plans Checked By Permit Issued By Date Date





Permit No:

OB1500566

Parcel No: 008 065800602

Job Site: 2250 TELEGRAPH AVE

Page 2 of 2

#### LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

#### CONSTRUCTION LENDING AGENCY DECLARATION

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Section 8172, Civil Code).

Lender's Name	
Branch Designation	
l ander's Address	

#### **WORKERS' COMPENSATION DECLARATION**

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

I hereby affirm under penalty of perjury one of the following declarations:

	1.	hav	е	and	will	ma	intai	n a	ce	rtific	ate o	f	conse	nt t	٥	self-ins	sure
for	٧	vork	ers	' ct	mpen	sati	on,	issu	ied	Ьу	the	C	)irecto	or c	of	Indus	trial
Rela	tio	กร	as		provio	led	for	by	Sec	tion	3700	of	the	Labo	r	Code,	for
the	pei	rforn	nar	ice of	the w	ork	for v	vhich	this	per	mit Is i	isst	ied.				

	1	have	and v	vill mair	itain	worker	rs' cor	npen	sation	insurance,	as
requ	ire	d by	Section	3700 of	the	Labor	Code,	for	the	performance	of
the v	NOI	k for w	hich this	s permit is	issue	d.					

□ I ce	rtify tha	it, in 1	he pe	erforma	nce of	the	work	for	which	this
permit is	issued,	. I shal	l not	emplo	y any	persor	ı in	any	manne	r so
as to	become	sub)ec	t to	the	worker	s' co	mpen:	sation	laws	of
California,	and	agree	that,	if I	should	beco	me	subjec	t to	the
workers'	comper	nsation	provi	sions	of Se	ction	3700	of	the t	abor
Code, I sha	all forthw	ith comp	ly with	those p	rovision	ıs.				

#### **HAZARDOUS MATERIALS DECLARATION**

I hereby affirm that the intended occupancy WILL WILL NOT use, handle or store any hazardous, or acutely hazardous, materials. (Checking "WILL" acknowledges that Sections 25505, 25533, and 25534 of the Health and Safety Code, as well as filing instructions were made available to you).

I HEREBY CERTIFY THE FOLLOWING: That I have read this document; that the above information is correct; and that I have truthfully affirmed all applicable declarations contained in this document. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection purposes.

I hereby agree to save, defend, indemnify and keep harmless the City of Oakland and its officials, officers, employees, representatives, agents, and volunteers from all actions, claims, demands, litigation, or proceedings, including those for attorneys' fees, against the City in consequence of the granting of this permit or from the use or occupancy of the public right-of-way, public easement, or any sidewalk, street or sub-sidewalk or otherwise by virtue thereof, and will in all things strictly comply with the conditions under which this permit is granted I further certify that I am the owner of the property involved in this permit or that I am fully authorized by the owner to access the property and perform the work authorized by this permit.

Name	
Signature	
☐ Contractor, or ☐ Contractor's Agent	Date

NOTICE: No activities related to the approved work, including storage/use of materials, is allowed within the public right-of-way without an encroachment permit. Dust control measures shall be used throughout all phases of construction.



## CITY OF OAKLAND

## 250 FRANK H. OGAWA PLAZA - 2ND FLOOR - OAKLAND, CA 94612

Planning and Building Department		
www.oaklandnet.com		

FAX: 510-238-2263 TDD: 510-238-3254

PH: 510-238-3891

Permit No:

X1501309

Excavation

Filed Date: 6/9/2015

Job Site:

2250 TELEGRAPH AVE

008 065800602

Schedule Inspection by calling 510-228-2007

Parcel No:

District:

Abandon two monitoring wells MW#5 & MW#8 on GRAND AV. Alameda-

County documentation provided. Call PWA INSPECTION pylor to start: 510-238-3651. 4th FLOOR.

**Related Permits:** 

**Project Description:** 

ENMI97033

Name **Applicant Address Phone** License #

Owner:

**BUTTNER PROPERTIES, INC.** 

5108323456

Contractor:

**VAPOR TECH SERVICES** 

2316 TRIPALDI WAY HAYWARD, CA

(415) 378-0415

916085

PERMIT DETAILS: Building/Public Infrastructure/Excavation/NA

General Information

**Excavation Type: Private Party** Date Street Last Resurfaced:

Special Paving Detail Required:

Tree Removal Involved:

Holiday Restriction (Nov 1 - Jan 1):

Worker's Compensation Company Name:

Worker's Compensation Policy #:

Limited Operation Area (7AM-9AM) And (4PM-6PM):

**Key Dates** 

Approximate Start Date: Approximate End Date:

TOTAL FEES TO BE PAID AT FILING: \$436.05

**Application Fee** 

\$71.00

Excavation - Private Party Type

\$309.00

Records Management Fee

\$36.10

Plans Checked By

Technology Enhancement Fee

\$19.95

Permit Issued By



Permits for which no major inspection has been approved within 180 days shall expire by limitation. No refund more than 180 days after expiration or final.



Permit No:

X1501309

Parcel No: 008 065800602

Job Site: 2250 TELEGRAPH AVE

Page 2 of 2

#### LICENSED CONTRACTOR'S DECLARATION

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Branch Designation	
Lender's Address	

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I hereby affirm under penalty of perjury one of the following declarations:

	t	have	e a	ınd	will	ma	intai	n a	CE	rtifica	ate	of	conse	nt 1	to	self-in	sure
for	٧	vorke	rs'	CC	mpen	sati	on,	issu	red	by	the		Directo	or	of	Indus	trial
Rela	tìo	ns a	25	i	provid	ed	for	Ьу	Sec	tion	370	0 0	f the	Lab	or	Code,	for
the	per	form	and	e of	the w	ork	for w	/hich	this	per	mit l	s is:	sued.				

□ 1	have	and	will	main	tain	worker	rs' con	npen	sation	insurance,	25
require	d by	Section	37	00 of	the	Labor	Code,	for	the	performance	of
the wor	k for v	vhich thi	s per	mit is	issue	d.					

l ce	rtify tha	at, in t	he p	erforma	ince of	the	work	for	which	this
permit is	issued,	I shal	not	emplo	у апу	person	n in	any	manner	so
as to	become	subjec	t to	the	worker	s' co	mpen	sation	laws	of
California,	and	agree	that,	if I	should	beco	me	subje	ct to	the
workers'	comper	nsation	provi	sions	of Se	ction	3700	of	the L	abor
Code, I sha	ıll forthw	ith comp	ly with	those ;	provision	ıs.				

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I hereby affirm that the intended occupancy WILL WILL NOT use, handle or store any hazardous, or acutely hazardous, materials. {Checking "WILL" acknowledges that Sections 25505, 25533, and 25534 of the Health and Safety Code, as well as filing instructions were made available to you).

I HEREBY CERTIFY THE FOLLOWING: That I have read this document; that the above information is correct; and that I have truthfully affirmed all applicable declarations contained in this document. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection purposes.

I hereby agree to save, defend, indemnify and keep harmless the City of Oakland and Its officials, officers, employees, representatives, agents, and volunteers from all actions, claims, demands, litigation, or proceedings, including those for attorneys' fees, against the City in consequence of the granting of this permit or from the use or occupancy of the public right-of-way, public easement, or any sidewalk, street or sub-sidewalk or otherwise by virtue thereof, and will in all things strictly comply with the conditions under which this permit is granted I further certify that I am the owner of the property involved in this permit or that I am fully authorized by the owner to access the property and perform the work authorized by this permit.

Name	
Signature	
Contractor or Contractor's Agent	Date

NOTICE: No activities related to the approved work, including storage/use of materials, is allowed within the public right-of-way without an encroachment permit. Dust control measures shall be used throughout all phases of construction.

## CITY of OAKLAND



Public Works Agency • 250 Frank H. Ogawa Plaza • Suite 4344 • Oakland, California 94612-2033 Transportation Services Division

Office (510) 238-3466 FAX (510) 238-7415 TDD (510) 839-6451

123.00

TSD Invoice #: \_\_\_\_\_15-0098

## **Traffic Engineering Services Analysis Fee Invoice**

Company:	Fugro Consultants			
Address:		440, Oakland, CA 94607		
Phone:	510-610-5416	_	-5	
Created/Re	eceived By:	Joe Watson	_	
	Location	Description of Work	Project Name / Permit #	# of Hours *
West Gran	d Avenue	Walk In TCP		1
				4_
			Total Hours	1
			TSD Service Rate	\$ 123.00

Total Fee

<sup>\* -</sup> minimum 1 hour service

FOR CITY USE ONLY						
Cost Center No.	W045					
Organization No.	30265					
Account No.	45119					
Fund No.	1750					

Cc: Rosalie

Date:

To:

June 8, 2015

Mike D'Anna

## **APPLICATION FOR TRAFFIC CONTROL PLAN**



### Transportation Services Fee: \$123/hour (Check or Money Order Only)

Check the box that apply:

Public Works Agency Transportation Services Division	<ul> <li>☑ New Application (Utility, Excavation)</li> <li>☑ Renewal Application</li> <li>☑ New Development w/ Mgmt Plan</li> <li>☑ City of Oakland Project</li> </ul>
Please Read the Following Statements Below:	•
1. Processing time for a Traffic Control Application is a minimum of 10 business days.	
2. Traffic Control review is scheduled only on Tuesdays and Thursdays from 8:30am t	hru 11:30am by appointment only.
<ol><li>A scheduled appointment by phone or email with a TSD staff member is necessary to any and all traffic control application and plans.</li></ol>	discuss
4. Please call ahead to confirm that the traffic control application is ready for pickup @ 5	10-238-3467.
5. Businesses and residences adjacent to the work area must be provided 72 hour adva	
6. A completed traffic control application may be faxed to (510) 238-7415.	
7. Incomplete traffic control applications will not be processed and returned to applicant	
6. The Initial approval for a traffic control plan is 1 month, the renewal submittal may be a	
<ol><li>The traffic control provision dates cannot be changed or extended if work has already of 10. After receiving TSD approval of the traffic control application, contractor shall proceed</li></ol>	
obtain an obstruction permit.	to the Permit Center to Obstruction P
Contact Person Mika D'Anna Phone:	510-610-5416
Name of Company: Fugio Consultanto, INC Fax:	916-782-4846
Address of Company:1000 Broadway, Suits 440 Oskland, CA	
Describe type of work to be performed: Wall Destruction and street patching	
Location of work: West Grand Avenue Between* Telegraph Avenue And	Valley Street
Work date (s): 6/11/2015, 6/12/2015, 8/13/2015 @ Mon-Fri	to Spm
Please Follow these Steps in Order to Complete a Traffic (	Control Plan:
A. Drawing Area: The full width of all streets adjacent to the site MUST be included in the drawing, include the entire block in which your work is located for every streat that is adjacent to your site.	
B. Include Street Names, Direction of Traffic on the Street, and North Arrow	
C. Show Existing Number of Lanes in all Directions (with any pavement arrows)	
D. Check the Box(s) that Apply: All checked items MUST be shown on the drawing	
	walk Closure
Street Cicewaa (must provide detour plan)	at Buongs beggettigt welk may)
E. Show Ali Dimensions of street widths (curb to curb), tane widths, sidewalk widths, and work a (Note: Traffic Control Application / Plans miseing the above information w)(I no	
F. Show the Name and Locations of all advanced warning devices, flaggers, delineators, warn signs to be used.	ing and construction

RENEWAL PROCESS: Resubmit a completed Traffic Control Application with the old approved plan (with the necessary modifications / changes to the plans).

FOR HELP in preparing a traffic control plan, see Temporary Traffic Control Pocket Reference Guide 2007. Work Area Traffic Control Handbook 2006, or this California Manual on Uniform Traffic Control (MUTCD) 2003, Chapter 6. http://www.dot.ca.gov/hg/traffops/signtech/mutcdsupp/ca\_mutcd.htm

For City wabsite: http://www.paklandpw.com/Page548.aspx

\* Name the streets that are the boundaries of your work area.

250 Frank H. Ogawa Plaza, Suile 4344

Oaldand, CA 94612-2033

(510) 238-3466 FAX (S10) 238-7415

## SPECIAL PROVISION 7-10.1 TRAFFIC REQUIREMENTS

Project Name: Project Number: Reviewed By: <u>JW</u>	TSD-715-0098	
Date: 6/8/2015_ Permit good from and 6/13/201		

## ADD NEW SUBSECTION TO READ: SP 7-10.1.4 Vehicular Traffic

Attention is directed to Section 7-10. Public Convenience and Safety, of the City of Oakland Standard Specification for Public Works Construction, 2006 Edition (Include this paragraph for p-jobs, excavation permits or obstruction permits).

The Contractor shall conduct its work in such a manner as to provide public convenience and safety and according to the provisions in this subsection. The provisions shall not be modified or altered without written approval from the Engineer.

Standard traffic control devices shall be placed at the construction zone according to the latest edition of the <u>Work Area Traffic Control Handbook</u> or <u>Manual on Uniform Traffic Control Devices (MUTCD)</u>, <u>Chapter 6</u> – "Traffic Controls for Construction and Maintenance Work Zone," or as directed by the Engineer.

All trenches and excavations in any public street or roadway shall be back filled and opened to traffic, or covered with suitable steel plates securely placed and opened to traffic at all times except during actual construction operations unless otherwise permitted by the Engineer.

Each section of work shall be completed or temporarily paved and open to traffic in not more than 5 days after commencing work unless otherwise permitted in writing by the Engineer. at all times for pedestrian use. Pedestrian barricades, shelter, and detour signs per Caltrans standards may be required.

Where construction encroaches into the sidewalk area, a minimum of 5 ½ feet of unobstructed sidewalk shall be maintained. The contractor shall conduct its operation in such a manner as to leave the following traffic lanes unobstructed and in a condition satisfactory for vehicular travel during the Obstruction Period. At all times traffic lanes will be restricted and reopened to travel. Emergency access shall be provided at all times.

Street Name Limits	Obstruction	North	South	East	West
	Period	Bound	Bound	Bound	Bound
West Grand Avenue between Telegraph Avenue and Valley Street	Thurs - Sat 9am – 4pm	N/A	N/A	One 12' lane open minimum	One 12' lane open minimum

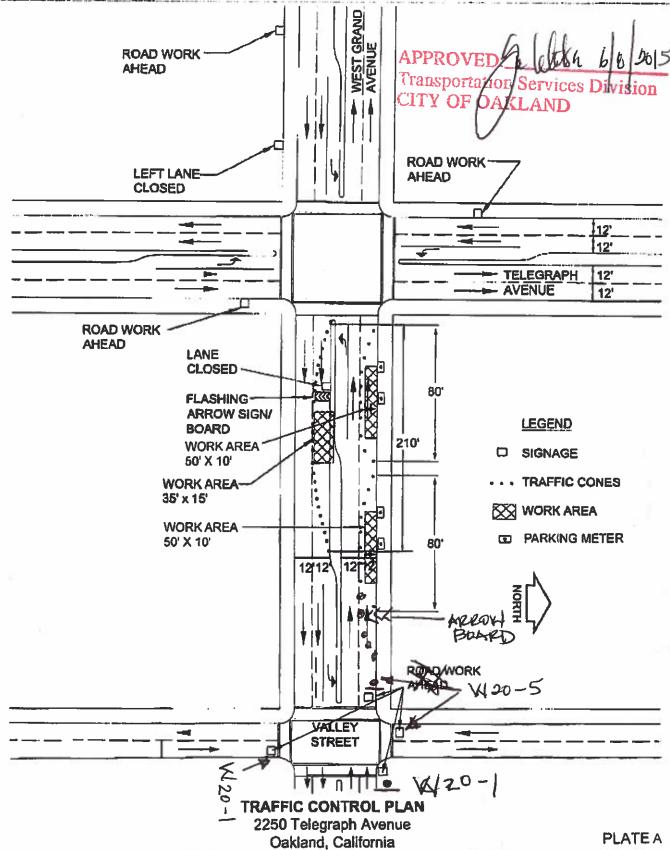
### The Contractor Shall Also include all check item:

- 1. Design a construction traffic control plan and submit (2) copies to the Engineer for approval prior to starting any work.
- 2. Replace all signs, pavement markings, and traffic detector loops damaged or removed due to construction within 3 days of completion of work or the final pavement lift.
- 3. Provide advance notice to Oakland Police at (510) 777-3333 (24-hrs) and Oakland Fire at (510) 238-3331 (2-rhs) when a single lane of traffic or less is provided on any street.
- 4. Provide 72-hour advance notice to AC Transit at (510) 891-4909 when affecting a bus stop.
- 5. For Caltrans roadways, ramps, or maintained facilities, the Contractor shall obtain appropriate permits and notify the Traffic Management Center 24 hours in advance of any work.
- Flagger control is required. Certified Flagger is required.
- 7. Pedestrian walkway by K-rail, Canopy or Plywood is required. (See detour plan)
- 8. 

  Pedestrian traffic shall be maintained and guided through the project at all times.
- 9. X Provide advance notice to Business and Residence within 72-hours.
- 10. Allow all traffic movement at intersection.

Nothing specified herein shall prohibit emergency work and/or repair necessary to ensure public health and safety.





## FAX MESSAGE FUGRO CONSULTANTS, INC.

☐ Return to Originator

☐ To be Filed

☐ Mail to Addressee

☐ Discard

☐ Return to Word Processing for copying, then mail

1000 Broadway, Suite 440 Tel: 510-610-5416 Oakland, CA 94607 Fax: 916-782-4846



		Project No.:					
			04.7214	0060			
		Date:	May 28,				
		Page:	1 of	3			
То:	City of Oakland Public Works Agency	Fax No.:	510-238-	-7415			
Attn:	Transportation Services Division	Phone No.:	-				
Copy To:	N/A	Fax No.:	N/A				
Attn:	N/A	Phone No.:	N/A	<b>L</b>			
From:	Mike D'Anna – Fugro Consultants Inc.						
Subject:	Traffic Control Plan Application submittal						
Hard Copy	Will Follow Via Mail: Yes No						
	FOR OFFICE USE ONLY Originator - Please Check Appropriate Box Prior to S	Sending					

## APPLICATION FOR TRAFFIC CONTROL PLAN



**Public Works Agency Transportation Services Division** 

## **Transportation Services Fee: \$123/hour** (Check or Money Order Only)

Check the box that apply:
New Application (Utility, Excavation
Renewal Application
New Development w/ Mgmt Plan
City of Oakland Project

## Please Read the Following Statements Below:

- 1. Processing time for a Traffic Control Application is a minimum of 10 business days.
- 2. Traffic Control review is scheduled only on Tuesdays and Thursdays from 8:30am thru 11:30am by appointment only.
- 3. A scheduled appointment by phone or email with a TSD staff member is necessary to discuss any and all traffic control application and plans.
- **4.** Please **call ahead** to confirm that the traffic control application is ready for pickup @ 510-238-3467.
- 5. Businesses and residences adjacent to the work area must be provided 72 hour advance notice.
- **6. A completed** traffic control application may be faxed to (510) 238-7415.
- 7. Incomplete traffic control applications will not be processed and returned to applicant immediately.
- **8.** The initial approval for a traffic control plan is 1 month, the renewal submittal may be approved up to 3 months.
- The traffic central provision dates connect be abanded or extended if work has already commenced

9. The traffic contro	i provision dates canno	ot be chai	ngea or exter	nded if work has alread	ay comme	encea.		
<b>10.</b> After receiving	SD approval of the tra	affic contr	ol application	n, contractor shall proc	eed to the	Permit Cente	r to "Obstru	ction F
obtain an obstru	iction permit.							
	•							
Contact Person:	Mike D'Anna			Phone:	510-6	10-5416		
Name of Company:	Fugro Consulta		Fax: _	916-7	82-4846			
Address of Company:	1000 Broadway	, Suite 440	Oakland, CA					
Describe type of work t	o be perform <u>ed:</u>	Well Dest	ruction and street	patching				
Location of work:	West Grand Avenue		Between*	Telegraph Avenue	And* Va	alley Street		
Location of work.	West Grand Avenue		Detween	relegiapit Avenue	Aliu v	alley Street		
Work date (s): 6/11	/2015, 6/12/2015, 6/13/2015	✓ Mon-Fri	✓ Sat-Sun	Work Hours: 8am		to 5pm		
Please Follo	w these Steps i	in Ord	er to Coi	mplete a Traffic	c Cont	rol Plan·		
1 10000 1 0110	T those Gtope i	<u> </u>	01 10 001	inplote a frame	<u> </u>	<u> </u>		

- A. Drawing Area: The full width of all streets adjacent to the site MUST be included in the drawing. Include the entire block in which your work is located for every street that is adjacent to your site.
- B. Include Street Names, Direction of Traffic on the Street, and North Arrow
- C. Show Existing Number of Lanes in all Directions (with any pavement arrows)
- D. Check the Box(s) that Apply: All checked items MUST be shown on the drawing

<b>✓</b>	Lane Closure		Use of Median	Sidewalk Closure
	Street Closures (must provide detour plan)	<b>✓</b>	Use Parking Lane	(must provide pedestrian walk way

- E. Show All Dimensions of street widths (curb to curb), lane widths, sidewalk widths, and work area dimension. (Note: Traffic Control Application / Plans missing the above information will not be accepted or processed.)
- F. Show the Name and Locations of all advanced warning devices, flaggers, delineators, warning and construction signs to be used.

RENEWAL PROCESS: Resubmit a completed Traffic Control Application with the old approved plan (with the necessary modifications / changes to the plans).

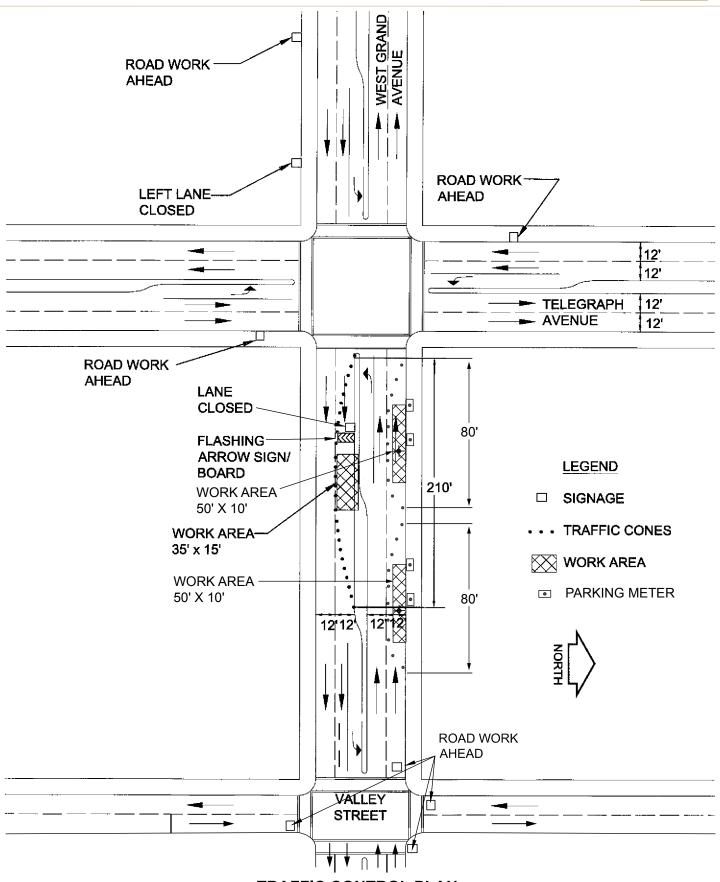
FOR HELP in preparing a traffic control plan, see Temporary Traffic Control Pocket Reference Guide 2007, Work Area Traffic Control Handbook 2006, or the California Manual on Uniform Traffic Control (MUTCD) 2003, Chapter 6.

http://www.dot.ca.gov/hg/traffops/signtech/mutcdsupp/ca mutcd.htm

For City website: http://www.oaklandpw.com/Page548.aspx

<sup>\*</sup> Name the streets that are the boundaries of your work area.





TRAFFIC CONTROL PLAN

2250 Telegraph Avenue Oakland, California

## Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street Hayward, CA 94544-1395 Telephone: (510)670-6633 Fax:(510)782-1939

Application Approved on: 05/27/2015 By jamesy Permit Numbers: W2015-0446 to W2015-0454

Permits Valid from 06/11/2015 to 06/13/2015

1432247959228 City of Project Site:Oakland

Site Location: 2250 Telegraph Avenue

Project Start Date: 06/11/2015 Completion Date:06/13/2015

Assigned Inspector: Contact Steve Miller at (510) 670-5517 or stevem@acpwa.org

Applicant: FUGRO CONSULTANTS, INC. - James Helge Phone: 916-773-2600 x123

1000 BROADWAY, SUITE 440, OAKLAND, CA 94607

**Property Owner:** Buttner Properties **Phone:** 510-832-3456

600 West Grand Avenue, Oakland, CA 94612

\*\* same as Property Owner \*\*

Total Due: \$3441.00

Receipt Number: WR2015-0262 Total Amount Paid: \$3441.00

Payer Name : Buttner Properties Paid By: CHECK PAID IN FULL

### **Works Requesting Permits:**

Well Destruction-Monitoring - 8 Wells

Driller: Vapor Tech Services - Lic #: 916085 - Method: press Work Total: \$3176.00

#### **Specifications**

Application Id:

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2015- 0446	05/27/2015	09/09/2015	MW-1	8.00 in.	2.00 in.	2.00 ft	15.20 ft	1S/4W24K4	94108	No Records
W2015- 0447	05/27/2015	09/09/2015	MW-2	8.00 in.	2.00 in.	2.00 ft	15.20 ft	1S/4W24K3	94108	No Records
W2015- 0448	05/27/2015	09/09/2015	MW-3	8.00 in.	2.00 in.	2.00 ft	18.35 ft	1S/4W24K2	94108	No Records
W2015- 0449	05/27/2015	09/09/2015	MW-4A	8.00 in.	2.00 in.	2.00 ft	25.20 ft	1S/4W24K	W2013- 1029	No Records
W2015- 0450	05/27/2015	09/09/2015	MW-5	8.00 in.	2.00 in.	2.00 ft	17.05 ft	1S/4W24K	No Records	No Records
W2015- 0451	05/27/2015	09/09/2015	MW-6	8.00 in.	2.00 in.	2.00 ft	19.00 ft	1S/4W24K	No Records	No Records
W2015- 0452	05/27/2015	09/09/2015	MW-7	8.00 in.	2.00 in.	2.00 ft	19.90 ft	1S/4W24K	W2011- 0281	e0131096
W2015- 0453	05/27/2015	09/09/2015	MW-8	8.00 in.	2.00 in.	2.00 ft	30.32 ft	1S/4W24K	W2011- 0282	e0134419

### **Specific Work Permit Conditions**

- 1. Drilling Permit(s) can be voided/ cancelled only in writing. It is the applicant's responsibility to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.
- 2. Prior to any drilling activities, it shall be the applicant's responsibility to contact and coordinate an Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits or agreements required for that Federal, State, County or City, and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County an Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the

## Alameda County Public Works Agency - Water Resources Well Permit

permits and requirements have been approved or obtained.

- 3. Compliance with the well-sealing specifications shall not exempt the well-sealing contractor from complying with appropriate State reporting-requirements related to well construction or destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Include permit number and site map.
- 4. Applicant shall submit the copies of the approved encroachment permit to this office within 10 days.
- 5. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost and liability in connection with or resulting from the exercise of this Permit including, but not limited to, property damage, personal injury and wrongful death.
- 6. Applicant shall contact assigned inspector listed on the top of the permit at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
- 7. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
- 8. Remove the Christy box or similar structure. Destroy wells MW-5, MW-6 and MW-8 by overdrilling the upper 5ft. below ground surface (bgs) and then tremie grouting with neat cement. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil. After the seal has set, backfill the remaining hole by approved encroachment permit concrete material and asphalt material by Caltrans Spec or County/City Codes.
- 9. Remove the Christy box or similar structure. Destroy all other wells by grouting neat cement with a tremie pipe or pressure grouting (25 psi for 5min.) to the bottom of the well and by filling with neat cement to three (3-5) feet below surface grade. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing conditions.
- 10. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.

Well Destruction-Vapor monitoring well - 5 Wells

Driller: Vapor Tech Services - Lic #: 916085 - Method: other Work Total: \$265.00

#### Specifications

Permit #	Issued Date	Expire Date	Owner Well	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2015- 0454	05/27/2015	09/09/2015	SG-1	1.00 in.	0.25 in.	3.50 ft	4.00 ft			
W2015- 0454	05/27/2015	09/09/2015	SG-4	1.00 in.	0.25 in.	3.50 ft	4.00 ft			
W2015- 0454	05/27/2015	09/09/2015	SG-6	1.00 in.	0.25 in.	3.50 ft	4.00 ft			
W2015-	05/27/2015	09/09/2015	SG-7	1.00 in.	0.25 in.	3.50 ft	4.00 ft			

## Alameda County Public Works Agency - Water Resources Well Permit

0454

W2015- 05/27/2015 09/09/2015 SG-8 1.00 in. 0.25 in. 3.50 ft 4.00 ft

0454

### **Specific Work Permit Conditions**

- 1. Drilling Permit(s) can be voided/ cancelled only in writing. It is the applicant's responsibility to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.
- 2. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost, liability in connection with or resulting from the exercise of this Permit including, but not limited to, properly damage, personal injury and wrongful death.
- 3. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
- 4. Prior to any drilling activities, it shall be the applicant's responsibility to contact and coordinate an Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits or agreements required for that Federal, State, County or City, and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained. It shall also be the applicants responsibilities to provide to the Cities or to Alameda County an Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.
- 5. Applicant shall submit the copies of the approved encroachment permit to this office within 10 days.
- 6. Applicant shall contact assigned inspector listed on the top of the permit at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
- 7. Remove the Christy box or similar structure. Overdrill or clean out to original depth. After the seal has set, backfill the remaining hole with concrete or compacted material to match existing.
- 8. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.
- 9. Vapor monitoring wells constructed with tubing shall be decomissioned by complete removal of tubing, grout seal, and fill material of sand or bentonite. Fill material may be removed by hand auger if material can be removed completely.

Vapor monitoring wells constructed with pvc pipe less than 2" shall be overdrilled to total depth.

Vapor monitoring wells constructed with 2" pvc pipe or larger may be grouted by tremie pipe (any depth) or pressure grouted (less than 30', 25 psi for 5 min).

## APPENDIX C PHOTOGRAPHS OF WELL DESTRUCTION ACTIVITIES

Grouting monitoring well with neat cement



Removing well boxes and associated concrete



Pressurizing and maintaining above 25 PSI for a duration of five minutes



Monitoring wells patched with concrete and black dye to match adjacent grade



## **WELL DESTRUCTION PHOTOGRAPHS**

Buttner Properties 2250 Telegraph Avenue Oakland, California APPENDIX D
WELL COMPLETION REPORTS

STATE OF CALIFORNIA DWR WELL COMPLETION REPORT (WELL LOGS)

STATE OF CALIFORNIA DWR WELL COMPLETION REPORT (WELL LOGS)

STATE OF CALIFORNIA DWR WELL COMPLETION REPORT (WELL LOGS)

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