



HYDRAULIC ELECTRO SERVICE Corp.

Materials Handling Equipment

5812 Hollis Street. Emeryville, CA 94608
(510) 654-4641 . FAX: (510) 654-4209

FACSIMILE TRANSMITTAL SHEET

Date: Sept. 20, '06

Number of Pages
Including Transmittal

6

TO: Alameda County
Health Department

Attention: Steven Plunkert

Fax #: 337-9335

From: Shuyen Demirel

Comments

If you need anything else,
please call

(510) 654-4641

Thanks!!

Alameda County
SEP 22 2006
Environmental Health

POWERBLOCK for Motive Power Batteries



ANALYTICAL REPORT

Prepared for:

Baseline Environmental
5900 Hollis Street
Suite D
Emeryville, CA 94608

RECEIVED
JUL 21 2006
BASEL...

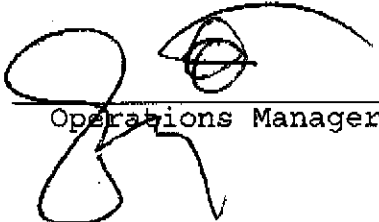
Date: 14-JUL-06
Lab Job Number: 187752
Project ID: STANDARD
Location: 5812 Hollis St. Emeryville CA

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signatures. The results contained in this report meet all requirements of NELAC and pertain only to those samples which were submitted for analysis.

Reviewed by:


Project Manager

Reviewed by:


Operations Manager

This package may be reproduced only in its entirety.

CASE NARRATIVE

Laboratory number: 187752
Client: Baseline Environmental
Location: 5812 Hollis St. Emeryville CA
Request Date: 06/29/06
Samples Received: 06/29/06

This hardcopy data package contains sample and QC results for one water sample, requested for the above referenced project on 06/29/06. The sample was received cold and intact.

TPH-Purgeables and/or BTXE by GC (EPA 8021B):

No analytical problems were encountered.

Lab #:	187752	Location:	5812 Hollis St. Emeryville CA
Client:	Baseline Environmental	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8021B
Field ID:	MW-1	Sampled:	06/29/06
Matrix:	Water	Received:	06/29/06
Diln Fac:	1.000	Analyzed:	06/29/06
Batch#:	114860		

Type: SAMPLE Units: ug/L
 Lab ID: 187752-001

Analyte	Result	RL
MTBE	ND	2.0

Surrogate	%REC	Limits
Trifluorotoluene (PID)	87	64-132
Bromofluorobenzene (PID)	101	80-120

Type: BLANK Units: ug/Kg
 Lab ID: QC345749

Analyte	Result	RL
MTBE	ND	2.0

Surrogate	%REC	Limits
Trifluorotoluene (PID)	86	64-132
Bromofluorobenzene (PID)	93	80-120

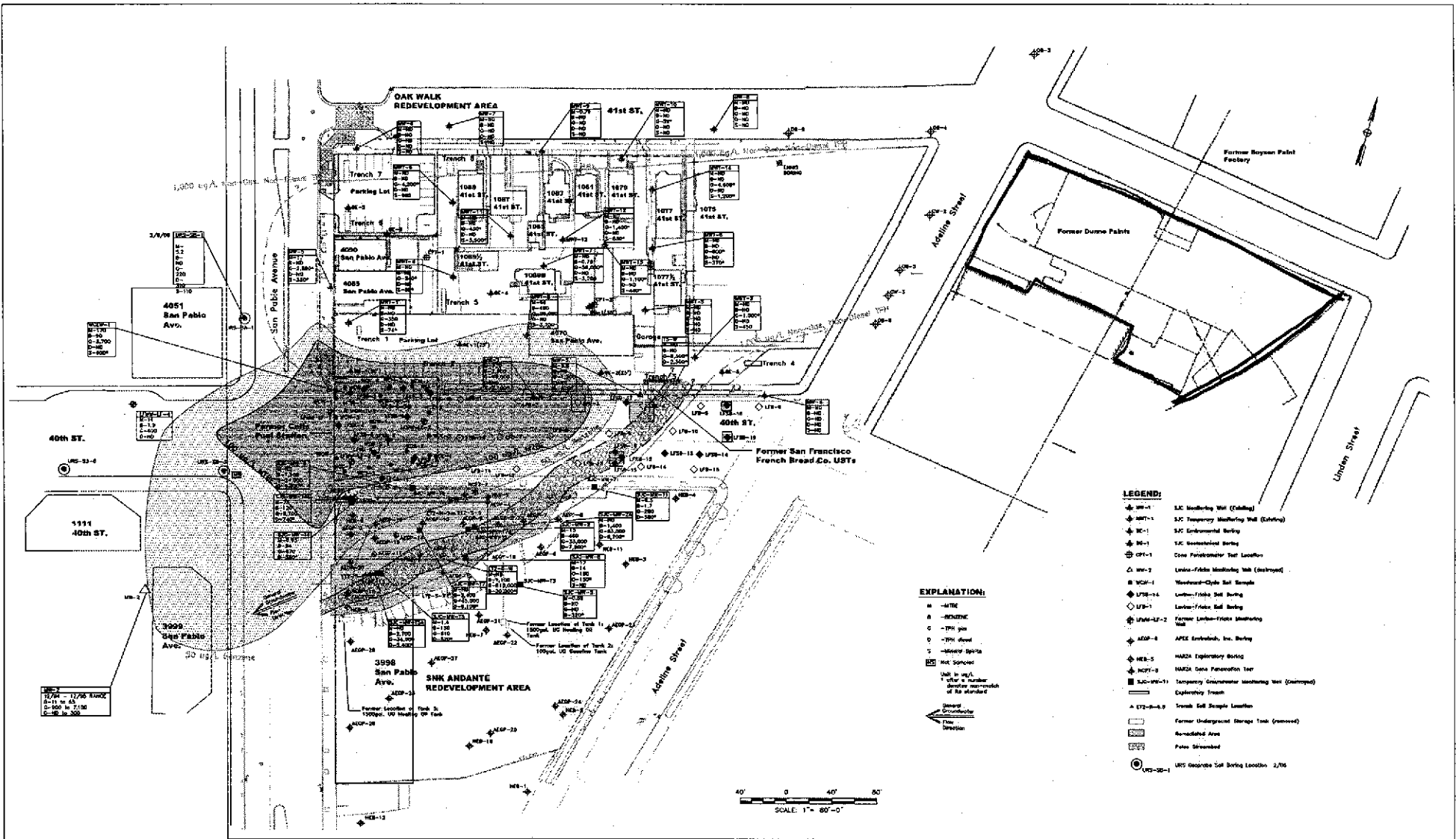
Batch QC Report

Lab #:	187752	Location:	5812 Hollis St. Emeryville CA
Client:	Baseline Environmental	Prep:	EPA 5030B
Project#:	STANDARD	Analysis:	EPA 8021B
Type:	BS	Diln Fac:	1.000
Lab ID:	QC345750	Batch#:	114860
Matrix:	Water	Analyzed:	06/29/06
Units:	ug/Kg		

Analyte	Spiked	Result	%RBC	Limits
MTBE	20.00	18.83	94	72-124

Surrogate	%RBC	Limits
Trifluorotoluene (PID)	86	64-132
Bromofluorobenzene (PID)	92	80-120

May 24, 2006 - 1:13pm
 J:\CASHAREY\ANDANTE\Figure3.dwg



REV	DESCRIPTION OF REVISION	BY	DATE

City of Emeryville Redevelopment Agency
 1333 Park Avenue
 Emeryville, Ca. 94608



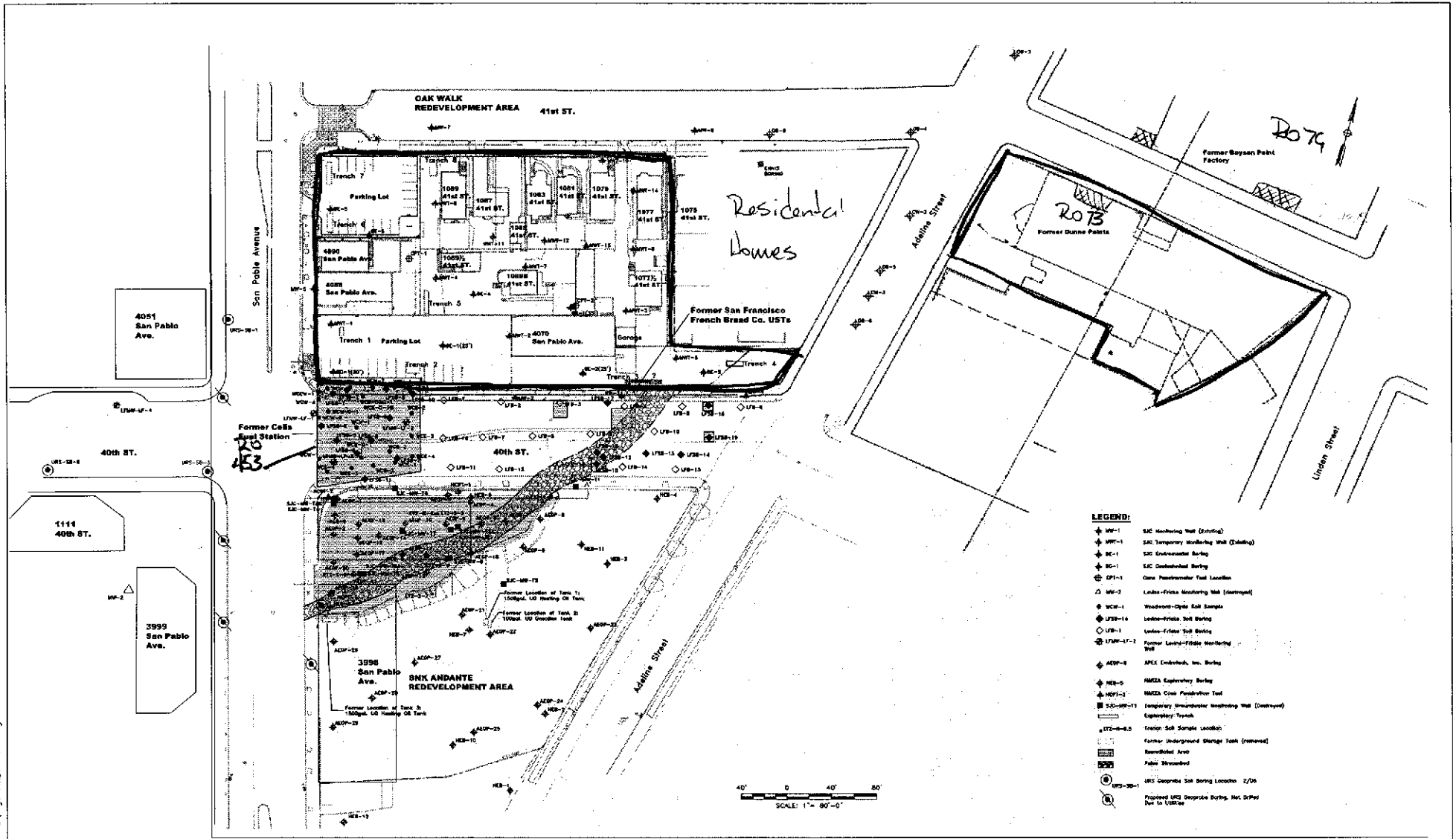
1535 BROADWAY, SUITE 800
 OAKLAND, CA 94612
 TEL: (510) 883-3600
 FAX: (510) 874-3288

REVISION	
DATE	
BY	
CHECKED	
DATE	
BY	
PROJECT NUMBER	
SITE	

Distribution of Petroleum Hydrocarbons in Shallow Groundwater on 4/16/03 at SNK Andante and on 5/19/04, 11/3/04 & 2/8/06 at Oak Walk & 12/84 to 12/95 Yerba Buena/Est. Bay Bridge Development
FORMER CELIS ALLIANCE FUEL STATION SITE, REDEVELOPMENT AREA AND OAK WALK REDEVELOPMENT AREA EMERYVILLE, Ca.

REVISION	
PROJECT	26814847
FIGURE	3

May 24, 2006 - 1:07pm
 J:\CAD\SHARED\ANDANTE\Figure2_33006.dwg



Base Map From The San Joaquin Company, Inc. (Dec 2004)

REV	DESCRIPTION OF REVISION	BY	DATE

City of Emeryville Redevelopment Agency
 1333 Park Avenue
 Emeryville, Ca. 94608

URS

1333 BROADWAY, SUITE 500
 OAKLAND, CA 94612
 Tel: (510) 893-3600
 Fax: (510) 874-3268

DESIGNED	
CHECKED	
FILED	
PROJECT MANAGER	
DATE	

Locations of Wells and Borings Installed Since 1993 on the 40th St. Right of Way, SNK Andante and Oak Walk Redevelopment Areas.

**FORMER OGLIS ALLIANCE FUEL STATION SITE
 SNK ANDANTE REDEVELOPMENT AREA AND OAK WALK
 REDEVELOPMENT AREA EMERYVILLE, Ca.**

REVISION	
PROJECT	26814847
FIGURE	2

LOP/SLIC Sites in Area of Concern

RO 73: Former Dunne Paints, 1007 41st St., Oakland
RO 79: Oakland National Engravers, (ONE) 1001 42nd St., Oakland
RO 2733: Oak Walk Development, 0 San Pablo Ave., Emeryville
RO 453: Celis Service Station, 4000 San Pablo Ave., Emeryville
RO 171: San Francisco French Bread Co., 4070 San Pablo Ave., Emeryville
RO 2530: SNK Andante Project, 3992 San Pablo Ave., Emeryville

Site Status

Potential Developments

Hydrogeology

Impacted Parties

Administrative Questions:

Identifying RPs

Delineation of Extent of Contamination

Identifying Impacts to Innocent Parties

CAP and Public Notification

CAP for ONE

CAP for Oak Walk Development

- Soil Excavation in two areas plus
- Groundwater Extraction from the two ponds
- Install Liquid Boot
- Excavate 3 trenches to confirm presence of permeable channel, Install Grout Barriers
- Post remediation Soil Vapor Sampling
- Post remediation Risk Assessment
- Post remedial groundwater monitoring
- Deed restriction