



Engineering +
Environmental

Independent Cleanup Report Petroleum-Contaminated Soil Excavation

Everett Community College – Surface Parking Lot ‘M’
1010 N. Broadway
Everett, Washington

Prepared for:
State of Washington Division of Engineering and Architectural
Services

March 2012
Project No. 40535.081

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TABLE OF CONTENTS

| | |
|---|----------|
| 1.0 EXECUTIVE SUMMARY..... | 1 |
| 2.0 INTRODUCTION..... | 2 |
| 3.0 BACKGROUND..... | 2 |
| 3.1 Site Location and Topography..... | 2 |
| 3.2 Site History and Subsurface Investigations..... | 2 |
| 4.0 SITE PREPARATION ACTIVITIES..... | 3 |
| 5.0 EXCAVATION ACTIVITIES..... | 3 |
| 5.1 Soil Excavation..... | 3 |
| 5.2 Sampling Results..... | 4 |
| 5.3 Waste Disposal..... | 4 |
| 5.4 MTCA Level A Soil Cleanup Limits..... | 4 |
| 6.0 DISCUSSION AND CONCLUSIONS..... | 4 |
| 7.0 LIMITATIONS..... | 6 |

TAB 1 - FIGURES

Figure 1 – Site Vicinity Map

Figure 2 – Site Excavation Plan

TAB 2 - TABLES

Table 1 – Soil Sampling Results

APPENDICES

Appendix A – Site Photographs

Appendix B – Laboratory Reports

Appendix C – Disposal Receipts

1.0 EXECUTIVE SUMMARY

PBS Engineering + Environmental (PBS) has completed the excavation of petroleum contaminated soils and confirmation sampling at the Surface Parking Lot 'M' of the Everett Community College "Index Hall Replacement Site". The site is located at 1010 N. Broadway, Everett, Washington. Petroleum contaminated soil (PCS) was encountered during surface grading activities on the subject property. This report is intended to serve as documentation of the independent soil cleanup activities and confirmation sampling that occurred in December 2011.

The work was performed under direct contract with the State of Washington Department of Enterprise Services. The State of Washington, which is the current owner, acquired the subject property in 2010 and Everett Community College is the current tenant and controls the site activities. The site is currently undergoing construction for a new surface parking lot for the college. On December 13 and 19, 2011, PBS was on site to field screening and monitor petroleum contaminated soil (PCS) removal and collect confirmation soil samples. A summary of the PCS excavation results are as follows:

- On December 12, 2011 suspect petroleum contaminated soil was encountered by Hos Brothers Contracting while excavating for curb footings on the Surface Parking Lot 'M'.
- Based on soil samples collected on 12/13/2011, the soil contained gasoline and diesel/heavy oil contaminants at concentrations above the Ecology's MTCA Method A soil cleanup limits. The source of the contaminants is unknown, but may have originated from the reported historic use of the property and adjoining property as automotive repair facility(s).
- On December 19, 2011 PBS oversaw the removal of approximately 34 cubic yards of petroleum contaminated soil by Hos Brothers from the subject property. The soil was removed from an approximate 14 foot by 22 foot by 3-foot deep area on the southern portion of the Surface Parking Lot 'M'. The soil was directly loaded and hauled to the CEMEX facility in Everett, Washington for disposal.
- Five confirmation soil samples were collected following the soil removal for laboratory analysis. The analyzed soil results indicate no detection of gasoline or diesel/oil range concentrations remain above the Ecology MTCA Method A soil cleanup level.
- The contaminated soil was removed from the site and resulted in compliance with MTCA Method A Soil Cleanup regulatory standards.

Based on site observations, ecological evaluation, and analytical results, the petroleum contaminated soils on the site has been remediated to acceptable Ecology MTCA Method A soil cleanup standards. No additional investigation or remediation is recommended at this time.

The encounter of historic petroleum contamination was reported on January 12, 2012 to the Washington Department of Ecology's Northwest Regional office. The submittal of this Independent Cleanup Report to the Washington Department of Ecology within 90-days of discovery complies with regulatory reporting requirements.

2.0 INTRODUCTION

PBS Engineering + Environmental (PBS) has completed the excavation of petroleum-contaminated soils and confirmation sampling at the Surface Parking Lot 'M' of the Everett Community College "Index Hall Replacement Site". The site is located at 1010 N. Broadway, Everett, Washington. Petroleum-contaminated soil (PCS) was encountered during shallow curb footing grading activities on the subject property. This report is intended to serve as documentation of the independent soil cleanup activities and confirmation sampling that occurred in December 2011.

The work was performed under direct contract with the State of Washington Department of Enterprise Services. The State of Washington, which is the current owner, acquired the subject property in 2010 and Everett Community College is the current tenant and controls the site activities. The site is currently undergoing construction for a new surface parking lot for the college.

3.0 BACKGROUND

3.1 Site Location and Topography

The subject property is addressed as 1010 N. Broadway, Everett, Washington (Figure 1). It is located in the northwest one-quarter of Section 17, Township 29 North, Range 5 East (Willamette Meridian). The property consists of approximately 0.41-acres in Snohomish County, Tax Lot Nos. 29051700200200 and 00385422201401 (Figure 2). The area topography is hilly in most directions with regional topography sloping down toward the northeast.

The property is situated in a mixed-use area in north Everett that supports retail, commercial, restaurant, and residential uses. In 2011, the prior commercial building was demolished in preparation for use as a surface parking lot for the community college.

3.2 Site History and Subsurface Investigations

Historical sources indicate that the *subject property* was undeveloped prior to the 1960 development of the site by Atlantic Richfield (ARCO) as a gasoline/service station. The *subject property* operated as an ARCO station from 1960 until 1973. In 1973, site ownership changed and remodeled the building and pump island canopy into a restaurant. The remodel included removal of the fuel storage tanks, product lines, hydraulic hoists, and pump islands. The prior owner reported that he did not observe any PCS during the 1973 removal of the USTs, delivery system, and hydraulic hoists. However, he reported that he had no written records and no soil sampling was performed at the time of the system removal. The site address was formerly listed as 1010 Highway 99 North prior to the 1980s. The site use remained as a leased restaurant facility until late 2009 when the tenant left. The State of Washington, which is the current owner, acquired the subject property in 2010 and Everett Community College is the current tenant and controls the site activities.

Adjoining land to the south was developed with a tractor retailer (Cascade Tractor) with fuel tanks between 1958 and 1980. The site was redeveloped with a commercial building that supported a private club (Palomino Club) by 1985. Pringle Electronics (reseller) occupied the building between 1999 and 2007. The building currently supports an Asian cuisine restaurant, present since the mid-1980s. Source: *Phase I Environmental Site Assessment (ESA) at 1010 North Broadway Avenue in Everett, Washington 98201 by PBS Engineering + Environmental (PBS), March 2010.*

In an effort to evaluate the risk of contamination from the previous site use, a pre-purchase subsurface investigation on the subject property was conducted for the State of Washington by PBS in September 2010. A total of eight (8) borings were advanced at the site. The borings were placed in the former location of the USTs and product lines, downgradient of the former hydraulic hoist and shop floor drain, and in upgradient positions relative to the USTs and service garage. No field indications (visual or olfactory) of petroleum contamination were encountered during the drilling activities. Additionally, no perched water or groundwater was encountered to depths of 10 and 15 feet. Seventeen soil samples were submitted to the project laboratory for an initial screening for the presence of petroleum via NWTPH-HCID. Laboratory results indicated the presence of petroleum in the form of heavy oil in two soil samples located at depths just over 5 feet bgs near the east end of the former UST location and on the north side of the former service garage. Source: *Phase II Environmental Site Assessment at 1010 North Broadway Avenue in Everett, Washington 98201 by PBS Engineering + Environmental (PBS), September 2010.*

On October 5, 2010, the Riley Group, Inc. (RGI) provided environmental oversight of a test pit excavation of the soil in the area of soil boring B-1. RGI was contracted by the site owner, Buzz Inn Corporation. Excavation activities reportedly resulted in soil removal from an 8 foot by 8 foot test pit, to a total depth of 8 feet bgs. One grab soil sample was collected from the test pit and submitted for laboratory analysis. The sample (S-8) did not yield any concentrations of diesel-range TPH above the method detection limits. Source: *Environmental Oversight Former Frasier's Restaurant at 1010 North Broadway Avenue in Everett, Washington 98201 by The Riley Group, Inc., October 11, 2010.*

4.0 SITE PREPARATION ACTIVITIES

On December 12, 2011, during surface grading for curb placement at the parking area on Lot 'M', Hos Bros. encountered what appeared to be a small pocket of PCS at 12-inches below ground surface. The encountered soil was left in-place pending inspection and was covered with visqueen.

On December 13, 2011, two soil samples were collected by PBS from the exposed contaminated soil. The samples were collected at the approximate 12-inch depth below ground surface in the shallow curb footing excavation on the southern portion of the lot. Site photographs are presented in Appendix A. The samples were transported to ALS Laboratories in Everett, Washington under chain-of-custody protocol in an ice filled cooler.

The results of the samples collected from the surface lot 'M' on December 13, 2011, indicated detection of total petroleum hydrocarbons as diesel range (TPH-Dx) and gasoline range (TPH-Gx) hydrocarbons. Sample F-1 (12") detected TPH-Dx concentrations of 4,600 milligrams per kilogram (mg/Kg), and sample F-2 (12") detected TPH-Gx concentrations of 230 mg/Kg. The detected concentrations were above Ecology's MTCA Method A soil cleanup standards. The results are summarized on Table 1, and the laboratory report is presented in Appendix B.

5.0 EXCAVATION ACTIVITIES

5.1 Soil Excavation

On December 19, 2011, PBS was on site to monitor PCS for removal and off-site disposal, and obtain clearance samples from the excavation. Site photographs are presented in Appendix A.

Soil was field-screened during excavation work by visual, olfactory and instrumental (Photovac / 10.6ev photoionization detector - PID) methods. The PID used by PBS detects soil concentrations of volatile organic compounds at levels as low as 0.2 parts per million (ppm). This is a relative screening tool and does not provide actual concentration data. Once field screening indicated there were no staining, petroleum odor, or PID measurements exceeding ambient air readings, clearance soil samples from soil left in place were collected for laboratory analysis.

Hos Brothers Construction conducted the soil excavation using a track hoe excavator and provided trucking of the material for off-site disposal. PBS oversaw the removal of approximately 34 cubic yards of petroleum contaminated soil by Hos Brothers from the subject property. The soil was removed from an approximate 14 foot by 22 foot by 3-foot deep area on the southern portion of the Surface Parking Lot 'M'. Groundwater was not encountered in the excavation. The soil was directly loaded and hauled to the CEMEX facility in Everett, Washington, for disposal.

5.2 Sampling Results

PBS collected a total of five soil samples following the excavation activities. The confirmation soil samples were collected from each sidewall and one bottom location. The samples were transported to ALS Laboratories in Everett, Washington for analysis as Total Petroleum as gasoline and diesel range hydrocarbons using NWTPH Methods, and as BTEX compounds using EPA Method 8021. The results are summarized on Table 1, and the laboratory report is presented in Appendix B.

The analyzed soil samples from the (North, Southwest, South and East) sidewalls did not detect requested analysis above the laboratory reporting limits. The analyzed bottom sample (Bot-C 3'), detected TPH-Dx concentrations of 73 mg/Kg. TPH as gasoline or BTEX were not detected above the laboratory reporting limits. The MTCA Method A soil cleanup level for TPH-Dx is 2,000 mg/Kg.

5.3 Waste Disposal

Approximately 34 cubic yards of category 3 designated PCS was removed and sent under permit to CEMEX in Everett, Washington for disposal. PCS Soil disposal receipts are presented in Appendix C.

5.4 MTCA Level A Soil Cleanup Limits

Petroleum hydrocarbons as gasoline and diesel range were identified as the contaminants of concern. The MTCA Method A Soil Cleanup levels per MTCA Cleanup Regulation 173-340-900, Table 740-1 are the applicable cleanup standards. Direct comparison of soil sample results to the Method A levels were used as compliance with cleanup standards for this site. The remediation performed resolves to be a permanent cleanup action, as defined by the Model Toxics Control Act (MTCA), WAC 173-340-200.

6.0 CONCLUSIONS

Analytical results of final confirmation soil samples indicate that no known petroleum contaminants of concern, including diesel range, gasoline range and BTEX, above MTCA Method A cleanup levels remain at the project site.

Based on site observations, ecological evaluation, and analytical results, the petroleum contaminated soils on the site has been remediated to acceptable Ecology MTCA Method A soil cleanup standards. No additional investigation or remediation is recommended at this time.

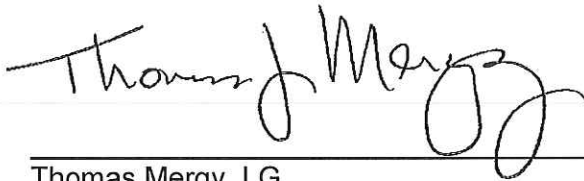
The submittal of this Independent Cleanup Report to the Washington Department of Ecology within 90-days of discovery complies with regulatory reporting requirements.

7.0 LIMITATIONS

PBS has prepared this report for use by the State of Washington and Everett Community College. This report is for the exclusive use of the client and is not to be relied upon by other parties. It is not to be photographed, photocopied, or similarly reproduced, in total or in part, without the expressed written consent of the client and PBS.

The reported activities were limited to the tests, locations, and depths as indicated to determine the absence or presence of certain contaminants. The site as a whole may have other contamination that was not characterized by this study. The findings and conclusions of this report are not scientific certainties but, rather, are probabilities based on professional judgment concerning the significance of the data gathered during the course of this investigation. PBS is not able to represent that the site or adjoining land contain no hazardous waste, oil or other latent conditions beyond that detected or observed by PBS.

PBS ENGINEERING + ENVIRONMENTAL



Thomas Mergy, LG
Senior Geologist

03/23/2012

Date



THOMAS J. MERGY

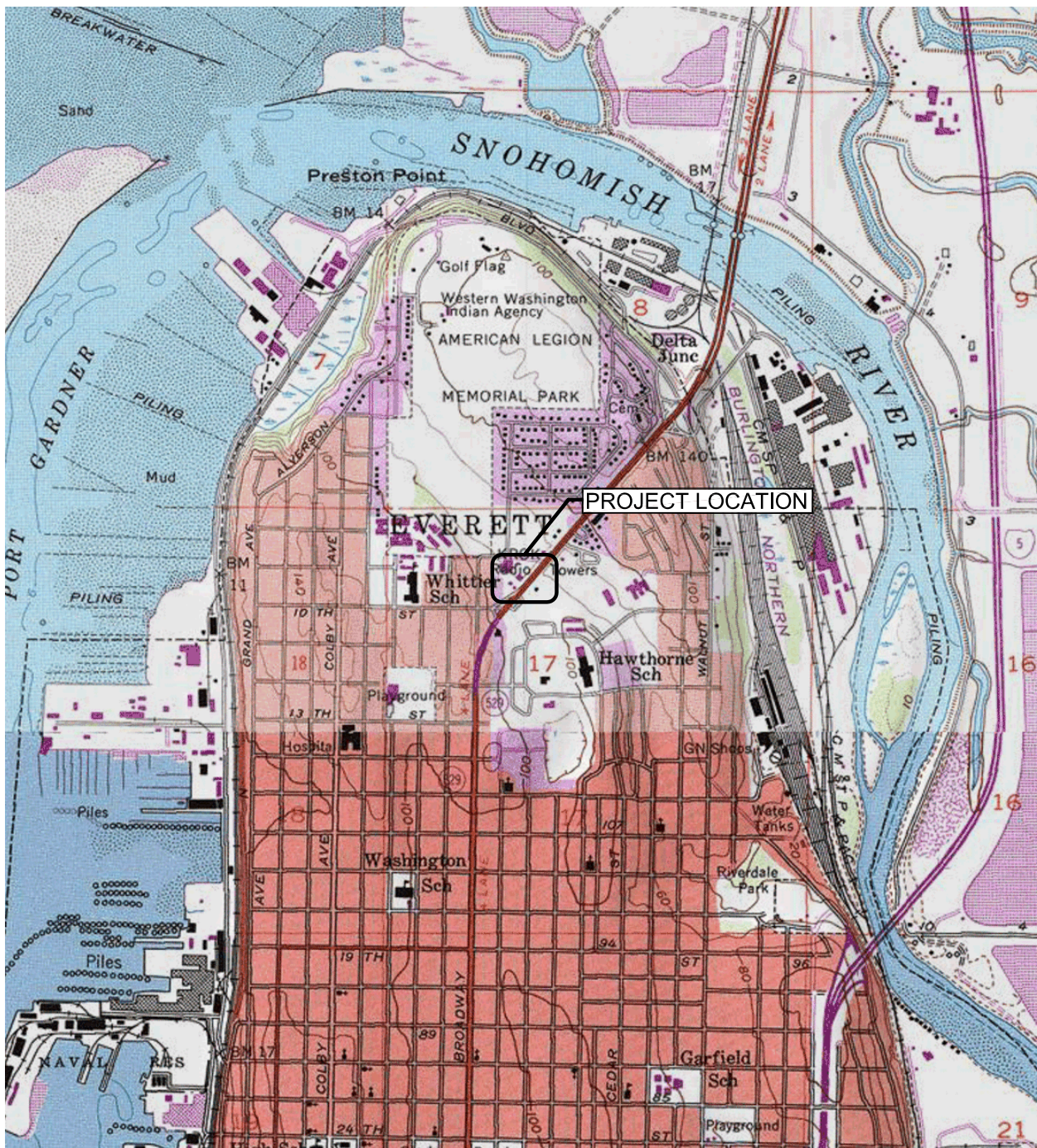


Heidi Yantz, LG
Senior Hydrogeologist

03/23/2012

Date

FIGURES



SOURCE: USGS MARYSVILLE QUADRANGLE, WA 1973.



WASHINGTON



SCALE: 1" = 2,000'

PREPARED FOR: STATE OF WASHINGTON, PROJECT NO. 2009-207 H (2-1)



PROJECT #:
40535.081

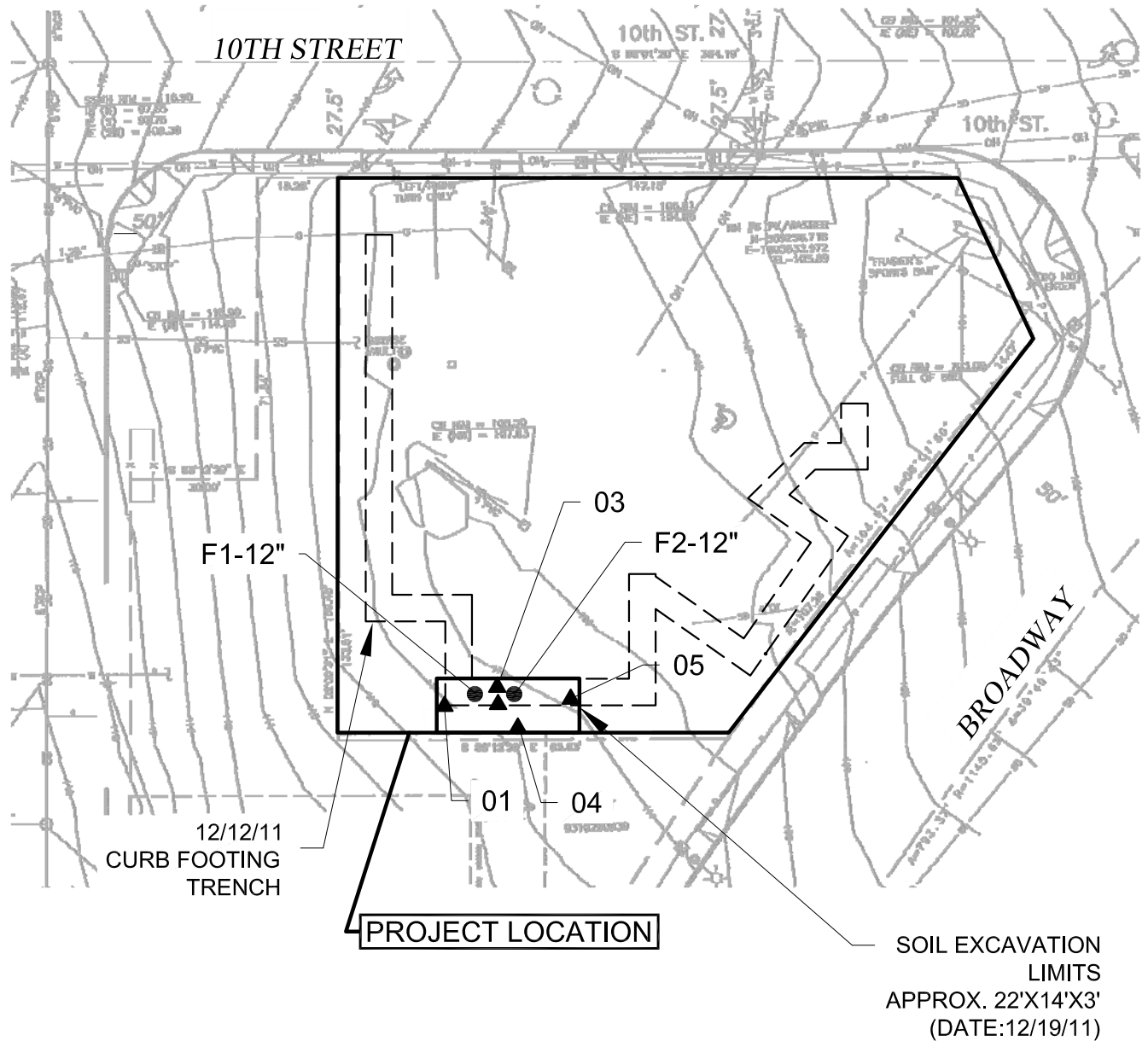
DATE:
FEB 2012

VICINITY MAP
SURFACE LOT 'M'
EVERETT COMMUNITY COLLEGE
EVERETT, WASHINGTON

FIGURE

1

L:\SEATTLE\40500\40535 WADOGA\40535.069 EvCC 2010 Remediation\Surface Lot 'M' PCS Removal\DWG\40535.069 FIG. 2.dwg Feb 09, 2012 11:30am ginal



LEGEND

- F1-12" SOIL SAMPLE AT 12" DEPTH BGS (12/13/11)
- ▲ 07 CONFIRMATION SOIL SAMPLES (12/19/11)



SCALE: 1" = 20'

PREPARED FOR: STATE OF WASHINGTON, PROJECT NO. 2009-207 H (2-1)



PROJECT #
40535.081

DATE
FEB 2012

SOIL EXCAVATION & SAMPLING PLAN
SURFACE LOT 'M'
EVERETT COMMUNITY COLLEGE
EVERETT, WASHINGTON

FIGURE

2

TABLES

Table 1: Soil Sample Results

Everett Community College - Index Hall Replacement Project - Surface Lot 'M'
1010 Broadway Avenue, Everett, Washington
PBS Project No. 40535.081

| Sample ID | Date | Depth bgs (inches/feet) | TPH as Diesel/Oil Range (mg/Kg) | TPH as Gasoline (mg/Kg) | Benzene (mg/Kg) | Toluene (mg/Kg) | Ethyl benzene (mg/Kg) | Xylenes (total) (mg/Kg) |
|--|-----------|----------------------------|--|-------------------------------|--------------------|--------------------|-----------------------------|-------------------------------|
| Initial Soil Sampling | | | | | | | | |
| F1-12" | 12-Dec-11 | 12 inches | 4600 | ND | ND | ND | ND | ND |
| F2-12" | 12-Dec-11 | 12 inches | 230 | 240 | ND | ND | 0.53 | 0.6 |
| Post-Excavation Confirmation Soil Samples | | | | | | | | |
| SW-SW 2' | 19-Dec-11 | 2-ft | ND | ND | ND | ND | ND | ND |
| BOT-C 3' | 19-Dec-11 | 3-ft | 73 | ND | ND | ND | ND | ND |
| N-SW 2' | 19-Dec-11 | 2-ft | ND | ND | ND | ND | ND | ND |
| S-SW 2.5' | 19-Dec-11 | 2.5-ft | ND | ND | ND | ND | ND | ND |
| E-SW 2' | 19-Dec-11 | 2-ft | ND | ND | ND | ND | ND | ND |
| MTCA Method A Cleanup Level | | | 2000 | 100* | 0.03 | 7 | 6 | 9 |

Notes:

Concentrations in milligrams per Kilogram (mg/Kg) (parts per million) unless noted otherwise

Bold indicates exceedances of MTCA Method A Soil Cleanup Level

* = Gasoline in soil MTCA Method A Cleanup level when benzene is not present

ND = analyte not detected at level above laboratory reporting limit

bgs = below ground surface

APPENDIX A

Site Photographs



PHOTO 1: Graded surface lot and shallow curb footing trench, 12/13/2011, looking south.



PHOTO 2: Petroleum contaminated soil excavation on 12/19/2011 on southwest portion of the Lot 'M' property.



PHOTO 3: Excavation of top 2 to 3 feet, encounter and remove grey stained soil, 12/19/2011.



PHOTO 4: Final contaminated soil excavation limits on Lot' M' on 12/19/2011. Excavation limits are approximately 14-feet by 22-feet by 3 feet deep.

APPENDIX B

Laboratory Reports
Chain-of-Custody Forms



December 14, 2011

Mr. Tom Mergy
PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

Dear Mr. Mergy,

On December 13th, 2 samples were received by our laboratory and assigned our laboratory project number 1112080. The project was identified as your Ev CC - Index Hall. The sample identification and requested analyses are outlined on the attached chain of custody record.

No abnormalities or nonconformances were observed during the analyses of the project samples.

Please do not hesitate to call me if you have any questions or if I can be of further assistance.

Sincerely,

ALS Laboratory Group

Rick Bagan
Laboratory Director



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

DATE: 12/14/2011

ALS JOB#: 1112080

ALS SAMPLE#: -01

CLIENT CONTACT: Tom Mergy

DATE RECEIVED: 12/13/2011

CLIENT PROJECT: Ev CC - Index Hall

COLLECTION DATE: 12/13/2011 09:30

CLIENT SAMPLE ID F1-12"

WDOE ACCREDITATION: C601

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|---------------------|--------------------|-------|------------------|----------------|
| TPH-Volatile Range | NWTPH-GX | U | 150 | 20 | MG/KG | 12/13/2011 | DLC |
| Benzene | EPA-8021 | U | 0.30 | 10 | MG/KG | 12/13/2011 | DLC |
| Toluene | EPA-8021 | U | 0.50 | 10 | MG/KG | 12/13/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.50 | 10 | MG/KG | 12/13/2011 | DLC |
| Xylenes | EPA-8021 | U | 2.0 | 10 | MG/KG | 12/13/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | 4600 | 120 | 5 | MG/KG | 12/13/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | 3900 | 250 | 5 | MG/KG | 12/13/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|------------------|----------|----------|------------------|----------------|
| TFT 20X Dilution | NWTPH-GX | 5.40 DS2 | 12/13/2011 | DLC |
| TFT 10X Dilution | EPA-8021 | 5.65 DS2 | 12/13/2011 | DLC |
| C25 5X Dilution | NWTPH-DX | 124 | 12/13/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.

DS2 - Due to high dilution factor surrogate results should be considered uncontrolled.

Chromatogram indicates that it is likely that sample contains weathered diesel 1 and lube oil.

Diesel range product results biased high due to oil range product overlap.

TPH-Gasoline reporting limit raised due to semivolatiles range product overlap.



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

DATE: 12/14/2011

ALS JOB#: 1112080

ALS SAMPLE#: -02

CLIENT CONTACT: Tom Mergy
CLIENT PROJECT: Ev CC - Index Hall
CLIENT SAMPLE ID: F2-12"

DATE RECEIVED: 12/13/2011

COLLECTION DATE: 12/13/2011 09:35

WDOE ACCREDITATION: C601

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| TPH-Volatile Range | NWTPH-GX | 240 | 15 | 5 | MG/KG | 12/13/2011 | DLC |
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/13/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/13/2011 | DLC |
| Ethylbenzene | EPA-8021 | 0.53 | 0.050 | 1 | MG/KG | 12/13/2011 | DLC |
| Xylenes | EPA-8021 | 0.60 | 0.20 | 1 | MG/KG | 12/13/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | 230 | 25 | 1 | MG/KG | 12/13/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | 570 | 50 | 1 | MG/KG | 12/13/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|-----------------|----------|------|---------------|-------------|
| TFT 5X Dilution | NWTPH-GX | 108 | 12/13/2011 | DLC |
| TFT | EPA-8021 | 98.0 | 12/13/2011 | DLC |
| C25 | NWTPH-DX | 92.0 | 12/13/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.

Chromatogram indicates that it is likely that sample contains highly weathered gasoline and light oil/lube oil.

Gasoline range product results biased high due to semivolatile range product overlap.



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102
DATE: 12/14/2011
ALS SDG#: 1112080
WDOE ACCREDITATION: C601

CLIENT CONTACT: Tom Mergy
CLIENT PROJECT: Ev CC - Index Hall

LABORATORY BLANK RESULTS

MBG-120611S - Batch 2348 - Soil by NWTPH-GX

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/06/2011 | DLC |

MB-120611S - Batch 2348 - Soil by EPA-8021

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/06/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/06/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/06/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/06/2011 | DLC |

MB-121311S - Batch 2365 - Soil by NWTPH-DX

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|------------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/13/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | U | 50 | 1 | MG/KG | 12/13/2011 | EBS |



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

DATE: 12/14/2011
ALS SDG#: 1112080
WDOE ACCREDITATION: C601

CLIENT CONTACT: Tom Mergy
CLIENT PROJECT: Ev CC - Index Hall

LABORATORY CONTROL SAMPLE RESULTS

ALS Test Batch ID: 2348 - Soil by NWTPH-GX

| SPIKED COMPOUND | METHOD | %REC | RPD | QUAL | ANALYSIS DATE | ANALYSIS BY |
|--------------------------|----------|------|-----|------|---------------|-------------|
| TPH-Volatile Range - BS | NWTPH-GX | 87.7 | | | 12/06/2011 | DLC |
| TPH-Volatile Range - BSD | NWTPH-GX | 99.4 | 12 | | 12/06/2011 | DLC |

ALS Test Batch ID: 2348 - Soil by EPA-8021

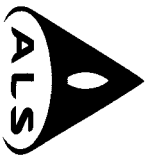
| SPIKED COMPOUND | METHOD | %REC | RPD | QUAL | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|------|-----|------|---------------|-------------|
| Benzene - BS | EPA-8021 | 103 | | | 12/06/2011 | DLC |
| Benzene - BSD | EPA-8021 | 104 | 1 | | 12/06/2011 | DLC |
| Toluene - BS | EPA-8021 | 97.5 | | | 12/06/2011 | DLC |
| Toluene - BSD | EPA-8021 | 98.9 | 1 | | 12/06/2011 | DLC |
| Ethylbenzene - BS | EPA-8021 | 94.1 | | | 12/06/2011 | DLC |
| Ethylbenzene - BSD | EPA-8021 | 95.1 | 1 | | 12/06/2011 | DLC |
| Xylenes - BS | EPA-8021 | 94.9 | | | 12/06/2011 | DLC |
| Xylenes - BSD | EPA-8021 | 96.0 | 1 | | 12/06/2011 | DLC |

ALS Test Batch ID: 2365 - Soil by NWTPH-DX

| SPIKED COMPOUND | METHOD | %REC | RPD | QUAL | ANALYSIS DATE | ANALYSIS BY |
|------------------------|----------|------|-----|------|---------------|-------------|
| TPH-Diesel Range - BS | NWTPH-DX | 82.3 | | | 12/13/2011 | EBS |
| TPH-Diesel Range - BSD | NWTPH-DX | 83.4 | 1 | | 12/13/2011 | EBS |

APPROVED BY

Laboratory Director



ALS Environmental
8620 Holly Drive, Suite 100
Everett, WA 98208
Phone (425) 356-2600
(206) 292-9059 Seattle
(425) 356-2626 Fax
http://www.alsglobal.com

Chain Of Custody/ Laboratory Analysis Request

ALS Job #

(Laboratory Use Only)

1112080

Date _____ Page _____ Of _____

| PROJECT ID: FUEL - Inver Hov | | | | | ANALYSIS REQUESTED | | | | | | | | | | OTHER (Specify) | | | | | | | | | |
|---|----------|------|------|------|--------------------|----------|----------|------------------|---|-----------------------------------|--|-----------------------------------|------------------------------|--|---|---|--|------------------------|--|----------------------|-----------------------------|--|--|--|
| REPORT TO COMPANY: PBS ENV. | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJECT MANAGER: Tom Merys | | | | | | | | | | | | | | | | | | | | | | | | |
| ADDRESS: Seattle | | | | | | | | | | | | | | | | | | | | | | | | |
| PHONE: 206.233.9639 FAX: | | | | | | | | | | | | | | | | | | | | | | | | |
| P.O. NUMBER: 40535.069 E-MAIL: Tom.Merys@pbsenv.com | | | | | | | | | | | | | | | | | | | | | | | | |
| INVOICE TO COMPANY: PBS ENV. | | | | | | | | | | | | | | | | | | | | | | | | |
| ATTENTION: 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| ADDRESS: - PCS REMEDIATION | | | | | | | | | | | | | | | | | | | | | | | | |
| SAMPLE I.D. | DATE | TIME | TYPE | LAB# | NWTPH-HCID | NWTPH-DX | NWTPH-GX | BTEX by EPA-8021 | MTBE by EPA-8021 <input type="checkbox"/> EPA-8260 <input type="checkbox"/> | Halogenated Volatiles by EPA 8260 | Volatile Organic Compounds by EPA 8260 | EDB / EDC by EPA 8260 SIM (water) | EDB / EDC by EPA 8260 (soil) | Semivolatile Organic Compounds by EPA 8270 | Polycyclic Aromatic Hydrocarbons (PAH) by EPA-8270 SIM <input type="checkbox"/> | PCB <input type="checkbox"/> Pesticides <input type="checkbox"/> by EPA 8081/8082 | Metals-MTCA-5 <input type="checkbox"/> RCRA-8 <input type="checkbox"/> Pri Pol <input type="checkbox"/> TAL <input type="checkbox"/> | Metals Other (Specify) | TCLP-Metals <input type="checkbox"/> VOA <input type="checkbox"/> Semi-Vol <input type="checkbox"/> Pest <input type="checkbox"/> Herbs <input type="checkbox"/> | NUMBER OF CONTAINERS | RECEIVED IN GOOD CONDITION? | | | |
| 1. F-1.12" | 12.13.11 | 9:30 | Soil | | | X | X | X | | | | | | | | | | | | | | | | |
| 2. F-2-12" | " | 9:35 | " | | | X | X | X | | | | | | | | | | | | | | | | |
| 3. | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. | | | | | | | | | | | | | | | | | | | | | | | | |

LABORATORY COPY

SPECIAL INSTRUCTIONS

SIGNATURES (Name, Company, Date, Time):

1. Relinquished By:

Tom Merys PBS 12.13.11 10:00

Received By:

Shawn Roberts ALS 12/13/11 11:00

2. Relinquished By:

Received By:

TURNAROUND REQUESTED in Business Days*

OTHER:

Specify:

10

5

3

2

1

SAME DAY

Fuels & Hydrocarbon Analysis

Standard

3

1

SAME DAY

* Turnaround request less than standard may incur Rush Charges



December 20, 2011

Mr. Tom Mergy
PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

Dear Mr. Mergy,

On December 19th, 5 samples were received by our laboratory and assigned our laboratory project number 1112116. The project was identified as your Ev CC - Fraiser Lot. The sample identification and requested analyses are outlined on the attached chain of custody record.

No abnormalities or nonconformances were observed during the analyses of the project samples.

Please do not hesitate to call me if you have any questions or if I can be of further assistance.

Sincerely,

ALS Laboratory Group

Rick Bagan
Laboratory Director

CERTIFICATE OF ANALYSIS

| | | | |
|------------------|--|---------------------|------------------|
| CLIENT: | PBS Environmental 2517 Eastlake Ave. E., Suite 100 Seattle, WA 98102 | DATE: | 12/20/2011 |
| | | ALS JOB#: | 1112116 |
| | | ALS SAMPLE#: | -01 |
| CLIENT CONTACT: | Tom Mergy | DATE RECEIVED: | 12/19/2011 |
| CLIENT PROJECT: | Ev CC - Fraiser Lot | COLLECTION DATE: | 12/19/2011 10:30 |
| CLIENT SAMPLE ID | SW-SW 2' | WDOE ACCREDITATION: | C601 |

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|---------------------|--------------------|-------|------------------|----------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/19/2011 | DLC |
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/19/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/19/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/19/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | U | 50 | 1 | MG/KG | 12/19/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|-----------|----------|------|------------------|----------------|
| TFT | NWTPH-GX | 61.2 | 12/19/2011 | DLC |
| TFT | EPA-8021 | 75.1 | 12/19/2011 | DLC |
| C25 | NWTPH-DX | 80.5 | 12/19/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

DATE: 12/20/2011

ALS JOB#: 1112116

ALS SAMPLE#: -02

CLIENT CONTACT: Tom Mergy
CLIENT PROJECT: Ev CC - Fraiser Lot

DATE RECEIVED: 12/19/2011

COLLECTION DATE: 12/19/2011 10:35

CLIENT SAMPLE ID BOT-C 3'

WDOE ACCREDITATION: C601

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|---------------------|--------------------|-------|------------------|----------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/19/2011 | DLC |
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/19/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/19/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/19/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | 73 | 50 | 1 | MG/KG | 12/19/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|-----------|----------|------|------------------|----------------|
| TFT | NWTPH-GX | 68.2 | 12/19/2011 | DLC |
| TFT | EPA-8021 | 81.5 | 12/19/2011 | DLC |
| C25 | NWTPH-DX | 79.5 | 12/19/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.
Chromatogram indicates that it is likely that sample contains lube oil.

CERTIFICATE OF ANALYSIS

| | | | |
|------------------|--|---------------------|------------------|
| CLIENT: | PBS Environmental 2517 Eastlake Ave. E., Suite 100 Seattle, WA 98102 | DATE: | 12/20/2011 |
| | | ALS JOB#: | 1112116 |
| | | ALS SAMPLE#: | -03 |
| CLIENT CONTACT: | Tom Mergy | DATE RECEIVED: | 12/19/2011 |
| CLIENT PROJECT: | Ev CC - Fraiser Lot | COLLECTION DATE: | 12/19/2011 10:45 |
| CLIENT SAMPLE ID | N-SW 2' | WDOE ACCREDITATION: | C601 |

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/19/2011 | DLC |
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/19/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/19/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/19/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | U | 50 | 1 | MG/KG | 12/19/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|-----------|----------|------|---------------|-------------|
| TFT | NWTPH-GX | 73.0 | 12/19/2011 | DLC |
| TFT | EPA-8021 | 82.5 | 12/19/2011 | DLC |
| C25 | NWTPH-DX | 79.5 | 12/19/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.

CERTIFICATE OF ANALYSIS

| | | | |
|------------------|--|---------------------|------------------|
| CLIENT: | PBS Environmental 2517 Eastlake Ave. E., Suite 100 Seattle, WA 98102 | DATE: | 12/20/2011 |
| | | ALS JOB#: | 1112116 |
| | | ALS SAMPLE#: | -04 |
| CLIENT CONTACT: | Tom Mergy | DATE RECEIVED: | 12/19/2011 |
| CLIENT PROJECT: | Ev CC - Fraiser Lot | COLLECTION DATE: | 12/19/2011 11:10 |
| CLIENT SAMPLE ID | S-SW 2.5' | WDOE ACCREDITATION: | C601 |

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|---------------------|--------------------|-------|------------------|----------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/19/2011 | DLC |
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/19/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/19/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/19/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | U | 50 | 1 | MG/KG | 12/19/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|-----------|----------|------|------------------|----------------|
| TFT | NWTPH-GX | 60.3 | 12/19/2011 | DLC |
| TFT | EPA-8021 | 79.8 | 12/19/2011 | DLC |
| C25 | NWTPH-DX | 77.3 | 12/19/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.

CERTIFICATE OF ANALYSIS

| | | | |
|------------------|--|---------------------|------------------|
| CLIENT: | PBS Environmental 2517 Eastlake Ave. E., Suite 100 Seattle, WA 98102 | DATE: | 12/20/2011 |
| | | ALS JOB#: | 1112116 |
| | | ALS SAMPLE#: | -05 |
| CLIENT CONTACT: | Tom Mergy | DATE RECEIVED: | 12/19/2011 |
| CLIENT PROJECT: | Ev CC - Fraiser Lot | COLLECTION DATE: | 12/19/2011 11:15 |
| CLIENT SAMPLE ID | E-SW 2' | WDOE ACCREDITATION: | C601 |

DATA RESULTS

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|---------------------|--------------------|-------|------------------|----------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/19/2011 | DLC |
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/19/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/19/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/19/2011 | DLC |
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/19/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | U | 50 | 1 | MG/KG | 12/19/2011 | EBS |

| SURROGATE | METHOD | %REC | ANALYSIS DATE | ANALYSIS BY |
|-----------|----------|------|------------------|----------------|
| TFT | NWTPH-GX | 63.3 | 12/19/2011 | DLC |
| TFT | EPA-8021 | 76.9 | 12/19/2011 | DLC |
| C25 | NWTPH-DX | 92.7 | 12/19/2011 | EBS |

U - Analyte analyzed for but not detected at level above reporting limit.



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102
DATE: 12/20/2011
ALS SDG#: 1112116
WDOE ACCREDITATION: C601

CLIENT CONTACT: Tom Mergy
CLIENT PROJECT: Ev CC - Fraiser Lot

LABORATORY BLANK RESULTS

MBG-121611S2 - Batch 2378 - Soil by NWTPH-GX

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| TPH-Volatile Range | NWTPH-GX | U | 3.0 | 1 | MG/KG | 12/17/2011 | DLC |

MB-121611S2 - Batch 2378 - Soil by EPA-8021

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|--------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| Benzene | EPA-8021 | U | 0.030 | 1 | MG/KG | 12/17/2011 | DLC |
| Toluene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/17/2011 | DLC |
| Ethylbenzene | EPA-8021 | U | 0.050 | 1 | MG/KG | 12/17/2011 | DLC |
| Xylenes | EPA-8021 | U | 0.20 | 1 | MG/KG | 12/17/2011 | DLC |

MB-121911S - Batch 2379 - Soil by NWTPH-DX

| ANALYTE | METHOD | RESULTS | REPORTING LIMITS | DILUTION FACTOR | UNITS | ANALYSIS DATE | ANALYSIS BY |
|------------------|----------|---------|------------------|-----------------|-------|---------------|-------------|
| TPH-Diesel Range | NWTPH-DX | U | 25 | 1 | MG/KG | 12/19/2011 | EBS |
| TPH-Oil Range | NWTPH-DX | U | 50 | 1 | MG/KG | 12/19/2011 | EBS |



CERTIFICATE OF ANALYSIS

CLIENT: PBS Environmental
2517 Eastlake Ave. E., Suite 100
Seattle, WA 98102

DATE: 12/20/2011
ALS SDG#: 1112116
WDOE ACCREDITATION: C601

CLIENT CONTACT: Tom Mergy
CLIENT PROJECT: Ev CC - Fraiser Lot

LABORATORY CONTROL SAMPLE RESULTS

ALS Test Batch ID: 2378 - Soil by NWTPH-GX

| SPIKED COMPOUND | METHOD | %REC | RPD | QUAL | ANALYSIS DATE | ANALYSIS BY |
|--------------------------|----------|------|-----|------|---------------|-------------|
| TPH-Volatile Range - BS | NWTPH-GX | 73.3 | | | 12/17/2011 | DLC |
| TPH-Volatile Range - BSD | NWTPH-GX | 78.0 | 6 | | 12/17/2011 | DLC |

ALS Test Batch ID: 2378 - Soil by EPA-8021

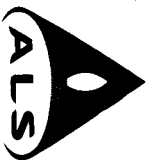
| SPIKED COMPOUND | METHOD | %REC | RPD | QUAL | ANALYSIS DATE | ANALYSIS BY |
|--------------------|----------|------|-----|------|---------------|-------------|
| Benzene - BS | EPA-8021 | 107 | | | 12/19/2011 | DLC |
| Benzene - BSD | EPA-8021 | 111 | 4 | | 12/19/2011 | DLC |
| Toluene - BS | EPA-8021 | 107 | | | 12/19/2011 | DLC |
| Toluene - BSD | EPA-8021 | 110 | 3 | | 12/19/2011 | DLC |
| Ethylbenzene - BS | EPA-8021 | 103 | | | 12/19/2011 | DLC |
| Ethylbenzene - BSD | EPA-8021 | 105 | 2 | | 12/19/2011 | DLC |
| Xylenes - BS | EPA-8021 | 108 | | | 12/19/2011 | DLC |
| Xylenes - BSD | EPA-8021 | 111 | 3 | | 12/19/2011 | DLC |

ALS Test Batch ID: 2379 - Soil by NWTPH-DX

| SPIKED COMPOUND | METHOD | %REC | RPD | QUAL | ANALYSIS DATE | ANALYSIS BY |
|------------------------|----------|------|-----|------|---------------|-------------|
| TPH-Diesel Range - BS | NWTPH-DX | 89.8 | | | 12/19/2011 | EBS |
| TPH-Diesel Range - BSD | NWTPH-DX | 89.9 | 0 | | 12/19/2011 | EBS |

APPROVED BY

Laboratory Director



ALS Environmental
8620 Holly Drive, Suite 100
Everett, WA 98208
Phone (425) 356-2600
(206) 292-9059 Seattle
(425) 356-2626 Fax
http://www.alsglobal.com

Chain Of Custody/ Laboratory Analysis Request

ALS Job# (Laboratory Use Only)

1112116

Date _____ Page _____ Of _____

| PROJECT ID: EVCL - FRAISER LOT | | | | ANALYSIS REQUESTED | | | | | | | | | | | | OTHER (Specify) | | | | | | |
|---|----------|-------|------|--------------------|------------|----------|----------|------------------|---|-----------------------------------|--|-----------------------------------|------------------------------|--|---|---|--|------------------------|--|----------------------|-----------------------------|--|
| REPORT TO COMPANY: PBS ENV + ENV. | | | | | | | | | | | | | | | | | | | | | | |
| PROJECT MANAGER: TOM MERRY | | | | | | | | | | | | | | | | | | | | | | |
| ADDRESS: 2517 EASTRAVE AVE SEATTLE, WA | | | | | | | | | | | | | | | | | | | | | | |
| PHONE: 206.233.9639 FAX: | | | | | | | | | | | | | | | | | | | | | | |
| P.O. NUMBER: 40535.069 E-MAIL: Tom.Merry@pbsenv.com | | | | | | | | | | | | | | | | | | | | | | |
| INVOICE TO COMPANY: PBS | | | | | | | | | | | | | | | | | | | | | | |
| ATTENTION: TOM MERRY | | | | | | | | | | | | | | | | | | | | | | |
| ADDRESS: | | | | | | | | | | | | | | | | | | | | | | |
| SAMPLE I.D. | DATE | TIME | TYPE | LAB# | NWTPH-HCID | NWTPH-DX | NWTPH-GX | BTEX by EPA-8021 | MTBE by EPA-8021 <input type="checkbox"/> EPA-8260 <input type="checkbox"/> | Halogenated Volatiles by EPA 8260 | Volatile Organic Compounds by EPA 8260 | EDB / EDC by EPA 8260 SIM (water) | EDB / EDC by EPA 8260 (soil) | Semivolatile Organic Compounds by EPA 8270 | Polycyclic Aromatic Hydrocarbons (PAH) by EPA-8270 SIM <input type="checkbox"/> | PCB <input type="checkbox"/> Pesticides <input type="checkbox"/> by EPA 8081/8082 | Metals-MTCA-5 <input type="checkbox"/> RCRA-8 <input type="checkbox"/> Pri Pol <input type="checkbox"/> TAL <input type="checkbox"/> | Metals Other (Specify) | TCLP-Metals <input type="checkbox"/> VOA <input type="checkbox"/> Semi-Vol <input type="checkbox"/> Pest <input type="checkbox"/> Herbs <input type="checkbox"/> | NUMBER OF CONTAINERS | RECEIVED IN GOOD CONDITION? | |
| 1. SW-SW 2' | 12-19-11 | 10:30 | SAC | 1 | | X | X | X | | | | | | | | | | | | | | |
| 2. BOT-C 3' | | 10:35 | | 2 | | X | X | X | | | | | | | | | | | | | | |
| 3. N-SW 2' | | 10:45 | | 3 | | X | X | X | | | | | | | | | | | | | | |
| 4. S-SW 2.5' | | 11:10 | | 4 | | X | X | X | | | | | | | | | | | | | | |
| 5. E-SW 2- | | 11:15 | | 5 | | X | X | X | | | | | | | | | | | | | | |
| 6. | | | | | | | | | | | | | | | | | | | | | | |
| 7. | | | | | | | | | | | | | | | | | | | | | | |
| 8. | | | | | | | | | | | | | | | | | | | | | | |
| 9. | | | | | | | | | | | | | | | | | | | | | | |
| 10. | | | | | | | | | | | | | | | | | | | | | | |

SPECIAL INSTRUCTIONS

SIGNATURES (Name, Company, Date, Time):

1. Relinquished By: Tom Merry, PBS, 12-19-11, 12:40

Received By: Shawn Robina ALS 12/19/11 12:40

2. Relinquished By: _____

Received By: _____

TURNAROUND REQUESTED in Business Days*

Organic, Metals & Inorganic Analysis

Standard ☐ 10 ☐ 5 ☐ 3 ☐ 2 ☒ SAME DAY

Fuels & Hydrocarbon Analysis

Standard ☐ 5 ☐ 3 ☐ 1 ☒ SAME DAY

Specify: _____

OTHER: _____

* Turnaround request less than standard may incur Rush Charges

LABORATORY COPY

APPENDIX C

Soil Disposal Receipts

**cemex****1876055867****Weighted At: Soil Remediation**6300 Glenwood Ave
Everett, WA 98213**Location: 1873****Order:** 40856180 **Dispatch:** 0.00 **Date:** 12/19/2011**Ship To:** 3035015 - HOS BROS CONSTRUCTION INC

76.10TH & BROADWAY - INDEX HALL

76.10TH & BROADWAY - INDEX HALL

EVERETT, WA 98203

Instruct: TO EVERETT SOIL REMEDIATION - PLANT**Job #:** 1709 - INDEX HAL **PO:** 89122**Product:** 1132508 - CLASS 3 SOIL DUMPED BY TON**Carrier:** -**Vehicle:** 2258879 - 1800, HOS BROTHERS**Tractor / Trailer 1 / Trailer 2:** -/-

| Qty: | 14.09 ton | --- DRIVER ON AT TARE & GROSS --- | | |
|----------------------|-----------|-----------------------------------|------------|-------|
| Weightmaster: | | lb | ton | the |
| CEMEX | | Gross: 73,020 | 36.51 | 33.12 |
| Deputy Weightmaster: | | Tare: 44,840 | 22.42 | 20.34 |
| Maria J. Leake | | Net: 28,180 | 14.09 | 12.73 |
| Scale: | 1 | * Predetermined Tare | | |
| In: | | Today Loads: | | 2 |
| Out: | 11:43 am | Today Qty: | -18.59 ton | |

CEMEX'S STANDARD TERMS AND
CONDITIONS INCORPORATED HEREIN.**Signature of Receiving Agent****Driver:**METRIC CONVERSION FORMULA: POUNDS DIVIDED BY 2204.623, ROUNDED TO 2 DECIMALS
SEE REVERSE SIDE FOR PRODUCT LABEL INFORMATION**cemex****1876055861****Weighted At: Soil Remediation**6300 Glenwood Ave
Everett, WA 98213**Location: 1873****Order:** 40356180 **Dispatch:** 0.00 **Date:** 12/19/2011**Ship To:** 3035015 - HOS BROS CONSTRUCTION INC

76.10TH & BROADWAY - INDEX HALL

76.10TH & BROADWAY - INDEX HALL

EVERETT, WA 98203

Instruct: TO EVERETT SOIL REMEDIATION - PLANT**Job #:** 709 - INDEX HAL **PO:** 89122**Product:** 192508 - CLASS 3 SOIL DUMPED BY TON**Carrier:** -**Vehicle:** 2258879 - 1800, HOS BROTHERS**Tractor / Trailer 1 / Trailer 2:** -/-

| Qty: | 32.68 ton | --- DRIVER ON AT TARE & GROSS --- | | |
|----------------------|-----------|-----------------------------------|------------|-------|
| Weightmaster: | | lb | ton | the |
| CEMEX | | Gross: 110,200 | 55.10 | 49.99 |
| Deputy Weightmaster: | | Tare: 44,840 | 22.42 | 20.34 |
| Maria J. Leake | | Net: 65,360 | 32.68 | 29.65 |
| Scale: | 1 | * Predetermined Tare | | |
| In: | | Today Loads: | | 1 |
| Out: | 10:14 am | Today Qty: | -32.66 ton | |

CEMEX'S STANDARD TERMS AND
CONDITIONS INCORPORATED HEREIN.**Signature of Receiving Agent****Driver:**METRIC CONVERSION FORMULA: POUNDS DIVIDED BY 2204.623, ROUNDED TO 2 DECIMALS
SEE REVERSE SIDE FOR PRODUCT LABEL INFORMATION