

May 18, 08

NW 2750

RECEIVED
MAY 24 2013
DEPT OF ECOLOGY
TCP - NWRO

Limited Phase II ESA ASTM E1903
Environmental Site Assessment Report
Minh Tram Market, Inc.
9416 Rainier Ave So
Seattle, WA 98118

Prepared for:

Mr. Eugene Shin
Living Color Beauty Supply
9416 Rainier Ave So
Seattle, WA 98118
(206) 293-6234

Prepared by

KEE, LLC
PO Box 2532
Redmond, WA 98073
(206) 914-4989

Any electronic form, facsimile or hard copy of the original document (email, text, table, and/or figure), if provided, and any attachments are only a copy of the original document. The original document is stored by Key Environmental and will serve as the official document of record.

ENTERED
7-10
2013

May 18, 2008

Clients: Mr. Eugene Shin
Living Color Beauty Supply
9416 Rainier Avenue South
Seattle, WA 98118

Subject: Limited Phase II Environmental Site Assessment Report
Living Color Beauty Supply
9416 Rainier Avenue South
Seattle, WA 98118

KEE, LLC is pleased to submit two copies of our Limited Phase II Environmental Site Assessment (ESA) (ASTM E 1903) Report for Living Color Beauty Supply property located at 9416 Rainier Avenue South, Seattle in King County, Washington.

KEE, LLC supervised the completion of four soil sampling borings on May 7, 2008. The soil samples taken were submitted to a laboratory for chemical analysis.

Relying upon the information developed during the course of this preliminary investigation, which included locating Underground Storage Tank, drilling, soil samplings, and laboratory analysis of selected soil samples, it appears that:

- No Underground Storage Tank(UST) has been located inside the building or outside asphalt paved parking lot after through investigation with Ground Penetrating Radar (GPR) performed by Geo-Recon of Seattle, Washington.
- Soil boring samples B1- S1(in the storage area of the building) and B4-S4(outside parking lot area) at a depth of approximately 4 feet thru 12 feet from the ground surface contains no concentrations of Benzene, Toluene, Ethylbenzene, Xylenes and TPH as Gasoline in excess of the Method A cleanup level published in the Model Toxics Control Act (MTCA), Chapter 173-340 WAC.
- Soil sample(S2) collected from Boring B2 at the depth of eleven(11) feet below the ground surface in the west side parking lot of the building is impacted with the slight level(320 ppm) of motor oil range (C25-C36) which is in below of the Method A cleanup level published in the Model Toxics Control Act (MTCA), Chapter 173-340 WAC of 2000 ppm of Heavy Oil.
- Air void measure of soil samples with FID(Flame Ionization Detector) range from 200 ppm to 1990 ppm during the soil boring explorations up to the depth of 12 feet from the ground surface(refer to Table 3). Considering the FID reading, the site is slightly compacted with Motor Oil Range over the property possibly due to the previous history or adjacent property's auto related activities.

Any electronic form, facsimile or hard copy of the original document (email, text, table, and/or figure), if provided, and any attachments are only a copy of the original document. The original document is stored by Key Environmental and will serve as the official document of record.

- KEE, LLC recommends to install monitoring wells to study groundwater level in the property as well as groundwater contamination status. During boring exploration, the groundwater encountered around the depth of eight(8) feet and need to install the well to obtain the groundwater samples. No groundwater samples collected during the exploration.

We appreciate the opportunity to be of service to you. Please contact us with any comments or questions you have by calling 206-914-4989.

Yours very truly,



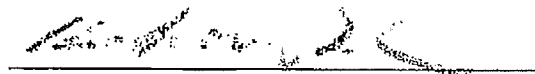
Kee-Hoon Pak
President
KEE, LLC

**Limited Phase II
Environmental Site Assessment Report
Minh Tram Market, Inc
9416 Rainier Ave South
Seattle, WA 98118**

Prepared for:

**Mr. Eugene Shin
Living Color Beauty Supply
9416 Rainier Avenue South
Seattle, WA 98118**

Questions regarding this investigation, the conclusions reached and the recommendations given should be addressed to one of the following undersigned.



Kee Hoon Pak

President
Registered Washington State Site Assessor
ICC# 0874768-U7
KEE, LLC

Reference Job Number: LC050708-1

May 18, 2008

SUMMARY OF FINDINGS

KEE, LLC (a.k.a. Key Environmental Engineering) has completed a Limited Phase II Environmental Site Assessment (Limited PHASE II ESA) of the Living Color Beauty Supply property located at 9416 Rainier Avenue South, Seattle, King County, Washington. The subject property consist of beauty supply store and beauty salon located in the back within metal constructed building.

Relying upon the information developed during the course of this preliminary investigation, which included locating Underground Storage Tank (UST), drilling and sampling of soil, and laboratory analysis of selected soil samples, it appears that:

- No Underground Storage Tank(UST) has been located inside the building or outside asphalt paved parking lot after through investigation with Ground Penetrating Radar (GPR) performed by Geo-Recon of Seattle, Washington.
- Soil boring samples B1-S1 thru B4-S4 in the storage area of the building and outside parking lot area at a depth of approximately 4 feet thru 12 feet from the ground surface contains no concentrations of Benzene, Toluene, Ethylbenzene, Xylenes and TPH as Gasoline in excess of the Method A cleanup level published in the Model Toxics Control Act (MTCA), Chapter 173-340 WAC.
- Soil sample(S2) collected from Boring B2 at the depth of 11 feet below the ground surface in the west side parking lot of the building is impacted with the slight level(320 ppm) of motor oil range (C25-C36) which is in below of the Method A cleanup level published in the Model Toxics Control Act (MTCA), Chapter 173-340 WAC of 2000 ppm of Heavy Oil.
- Air void measure of soil samples with FID(Flame Ionization Detector) range from 200 ppm to 1990 ppm during the soil boring explorations up to the depth of 12 feet from the ground surface(refer to Table 3). Considering the FID reading, the site is slightly compacted with Motor Oil Range over the property possibly due to the previous history or adjacent property's auto related activities.
- KEE, LLC recommends to install monitoring wells to study groundwater level in the property as well as groundwater contamination status. During boring exploration, the groundwater encountered around the depth of eight(8) feet and need to install the well to obtain the groundwater samples. No groundwater samples collected during the exploration.

KEE, LLC supervised the completion of four boring explorations on May 7, 2008. The seven soil samples out of seven borings submitted to a laboratory for chemical analysis.

Based on the information developed in the course of our Limited Phase II Environmental Site Assessment that include drilling, sampling and the analysis, the subject property is slightly impacted with Diesel range Total Petroleum Hydrocarbon (NWTPH-Diesel). **Further Groundwater Investigation is recommended** at this time.

TABLE OF CONTENTS

Summary of Finding.....	ii
1 Introduction.....	5
1.1 Background.....	5
1.2 Scope of Services	5
1.3 Purpose of Investigation	6
2 Site Description	6
2.1 Geologic and Hydrogeologic Description	6
2.2 Current and Historical Property Use.....	6
2.3 Investigation Area	6
2.4 Public Well Logs.....	6
3 Field investigation	7
3.1 Investigation Locations	7
3.1.1 Geophysical Survey	7
3.2 Drilling procedure	7
3.3 Sample Collection.....	7
3.3.1 Sample Design.....	7
3.3.2 Soil samples.....	9
3.3.3 Groundwater samples	9
3.3.4 Chemical Analysis.....	9
4 Analytical Results.....	9
4.1 Groundwater	9
4.2 Soil.....	9
5 Conclusions/Recommendation.....	10
6 References.....	11
7 Limitations.....	11

List of Figures

Figure 1	Vicinity & Topography Map
Figure 2	Site Plan
Figure B	Log of Boring (B-1 thru B-4)

List of Tables

Table 1	Summary of Soil/Groundwater Sample Collected
Table 2	Summary of Soil Sample Analysis
Table 3	Summary of Flame Ionization Detector(FID) Field Reading

List of Appendices

Appendix A	Site Photographs
Appendix B	Ground Penetrating Radar(GPR) DATA
Appendix C	Laboratory Report
Appendix D	Sample Chain of Custody

1 INTRODUCTION

KEE, LLC is pleased to present this report summarizing Limited Phase II Environmental Site Assessment (ESA) activities completed at Living Color Beauty Supply in Seattle, King County, Washington. Figure 1 presents the location of Living Color Beauty Supply in Seattle, Washington with respect to the surrounding vicinity. Figure 2 is a site plan showing the specific location of the sampling in the Living Color Beauty Supply Area evaluated during the Limited Phase II ESA.

1.1 Background

Our proposal was requested by Mr. Eugene Shin, as an effort to transact the property and our scope of service is based on the signed agreement with the Mr. Eugene Shin of Living Color Beauty Supply in Seattle, Washington.

1.2 Scope of Services

The scope of services was completed in general accordance with ASTM Standard Practices "Standard Practice for Environmental Site Assessments: Phase II Site Assessment Process".
The Scope of services for the Limited Phase II ESA included the following:

1. Conduct a site visit to assist in the preparation of the scope of work.
2. Prepare a site-specific health and safety plan for KEE, LLC's personnel that will address contaminants and physical hazards that may be encountered during drilling activities.
3. Advance up to six borings to depths of up to 12 feet below ground surface using drilling equipment for field classification for the presence/absence of contaminants.
4. Visually classify the soil samples in general accordance with ASTM, the Standard Practice for Description and Identification of Soils.
5. Field screen the soil samples for evidence of petroleum using visual, water sheen and headspace vapor screening methods.
6. Collect soil samples during drilling activities. Containerize the samples.
7. Submit the field samples to the laboratory for chemical analysis.
8. Analyze soil and/or groundwater samples (if encounter) that exhibit gasoline-range and/or diesel range total petroleum hydrocarbons (TPH-gas and BTEX, TPH-diesel).
9. Complete two copies of Limited Phase II ESA (ASTM E 1903) report.

1.3 Purpose of Investigation

The purpose of the Limited Phase II ESA was to identify and confirm the presence or absence of contaminated soil and/or groundwater, which could potentially affect the development of property.

Objectives for the Limited Phase II ESA include the following:

1. Verify the presence and absence of contaminated soil and/or groundwater
2. Compare the concentration of identified contaminants to regulated cleanup levels.

2 SITE DESCRIPTION

The subject property is located at 9416 Rainier Ave South, King County, Washington. (Figure 1). Living Color Beauty Supply is ethnic beauty supply store located metal constructed building. Former gasoline station operation is identified after Phase I Environmental Site Assessment and three underground storage tank (UST) system comprises of 2- 3,000 gallons and 1-6,000 gallon were filled and left in place according to the study. The current commercial building was constructed in 1986, apparently directly over the location of three filled tanks.

Parcel Legal Description:

**RAINIER BEACH ADD N 25 FT OF LOTS 4 & 5 AND THE W 30 FT OF LOT 4
EXCEPT THE N 25 FT & ALL OF LOT 3 & THE E 20 FT OF LOT 2 & THAT
POR OF TRACT F LY WLY OF THE NLY PROD OF THE ELY LN OF LOT 7 &
LY ELY OF THE NLY PROD OF THE W LN OF THE E 20 FT OF SD LOT 2 -
LESS POR FOR ST AKA PARCEL B OF SEATTLE LOT BOUNDARY
ADJUSTMENT NO 9100254 REC NO 9106200485**

2.1 Geologic and Hydrogeologic Description

Moist sandy clay soils sand-clay mixture noticed; most have high water-holding capacity.

2.2 Current and Historical Property Use

The subject property include beauty supply store building constructed with the metal. The remainder of the site is paved parking area.

2.3 Investigation Area

Investigation area include the area inside the building and outside parking lot location. The completion of four soil sampling borings were investigated and seven soil samples were submitted for the chemical analysis on May 7, 2008.

2.4 Public Well Logs

No public wells are located within 0.5 miles radius according to Department of Ecology well record from the subject property.

3 FIELD INVESTIGATION

This section describes the investigation and sampling procedures employed during the Limited Phase II ESA to evaluate environmental conditions at the site. Field investigation for the Limited Phase II ESA was performed on May 7, 2008. Field investigation was limited to the areas of potential concern. The boring locations were selected based on the requirement for the geotechnical investigation. Soil samples were collected at borings where contamination was suspected.

3.1 Investigation Locations

The locations of soil borings and other investigation activities performed during the Limited Phase II ESA were selected based on the requirements of the geotechnical investigations and the result of site observation. Soil borings were limited to the areas indicated because the area of primary concern is around possible previous UST areas on Figure 2. The investigation consisted of drilling 4 soil borings (Figure 2).

3.1.1 Geophysical Survey

A geophysical survey was used to attempt to locate USTs and underground utilities. Ground penetrating radar, utility locator equipment and a hand-held magnetometer were used to attempt to locate previous USTs and any associated fuel lines. The area of interest was evaluated using a grid system on an approximate 4-ft grid interval. USTs were not located as the result of the survey.

3.2 Drilling procedure

The drilling equipment was Skid Steer Mounted Drill Rig with auger attachment (4-inch auger) to drill the holes. The soil was sampled up to the depth of up to 12 feet. During sampling, a field log was written by the project manager, which included soil classification, color, texture, moisture, seepage zones, odors and iridescent sheens (Figure B-1 thru B-7).

3.3 Sample Collection

3.3.1 Sample Design

Phase II sampling was designed to help confirm the presence/absence of environmental contaminants on some of properties. Sampling locations were selected topographically and hydraulically to identify soil and/or groundwater contamination that may have occurred from present and/or past operation on the property (Figure 2).

Collection depths for soil samples from each boring are listed in the following:

Sample ID	Sample depth (feet bgs)
B1-S1-4	4

B1-S1-12	12
B2-S2-4	4
B2-S2-11	11
B3-S3-4	4
B4-S4-4	4
B4-S4-8	8

Detailed sampling location and analytical method is summarized in Table 1.

3.3.2 Soil/Groundwater samples

Soil/groundwater samples for chemical analyses were collected during drilling soil borings for the geotechnical investigation. Soil samples were collected from the borings and then placed directly into sample containers. The sample containers were placed in a cooler with ice and shipped for delivery within 24 hours to Friedman & Bruya, Inc., in Seattle, Washington. The laboratory was instructed to hold all soil samples until noticed by KEE, LLC for further analysis.

Seven soil samples were sent for chemical analysis to measure NWTPH-Gasoline and BTEX, NWTPH-Diesel depends on the present use. Analytical reports are presented in Section 4.

3.3.3 Chemical Analysis

Analytical approach is intended to provide a basis for comparing the site environment to existing standard offered in the Model Toxics Control Act (MTCA), Chapter 173-340, Washington Administrative Code, and to recommended analyses offered in the April 1994 Underground Storage Tank Site Assessment, Washington State Department of Ecology. Analytical methods used were based on the standard method: NWTPH-Gas WDOE for TPH-Gasoline and BTEX Compounds, NWTPH-Diesel WDOE for TPH-Diesel

4 ANALYTICAL RESULTS

4.1 Ground water

Groundwater was encountered at eight(8) feet during the exploratory borings. But could not obtain the samples at the time of the exploration.

4.2 Soil

The analytical result was summarized in **Table 3** and laboratory data was attached in the appendix. As shown in **Table 3**, there was no measurable amount of gasoline-range hydrocarbon (NWTPH-gasoline) and/or BTEX in soil samples.

Some evidence of Motor oil- range free phase petroleum hydrocarbon contamination was observed during the exploration soil boring B-2 from soil sample S2 at eleven(11) feet.

A copy of the Analytical Laboratory Report with chain-of-custody is provided in the Appendix.

5 CONCLUSIONS/RECOMMENDATIONS

KEE, LLC (a.k.a. Key Environmental Engineering) has completed a Limited Phase II Environmental Site Assessment (Limited PHASE II ESA) of the Living Color Beauty Supply property located at 9416 Rainier Avenue South, Seattle, King County, Washington. The subject property consist of beauty supply store and beauty salon located in the back within metal constructed building.

Relying upon the information developed during the course of this preliminary investigation, which included locating Underground Storage Tank (UST), drilling and sampling of soil, and laboratory analysis of selected soil samples, it appears that:

- No Underground Storage Tank(UST) has been located inside the building or outside asphalt paved parking lot after through investigation with Ground Penetrating Radar (GPR) performed by Geo-Recon of Seattle, Washington.
- Soil boring samples B1-S1 thru B4-S4 in the storage area of the building and outside parking lot area at a depth of approximately 4 feet thru 12 feet from the ground surface contains no concentrations of Benzene, Toluene, Ethylbenzene, Xylenes and TPH as Gasoline in excess of the Method A cleanup level published in the Model Toxics Control Act (MTCA), Chapter 173-340 WAC.
- Soil sample(S2) collected from Boring B2 at the depth of 11 feet below the ground surface in the west side parking lot of the building is impacted with the slight level(320 ppm) of motor oil range (C25-C36) which is in below of the Method A cleanup level published in the Model Toxics Control Act (MTCA), Chapter 173-340 WAC of 2000 ppm of Heavy Oil.
- Air void measure of soil samples with FID(Flame Ionization Detector) range from 200 ppm to 1990 ppm during the soil boring explorations up to the depth of 12 feet from the ground surface(refer to Table 3). Considering the FID reading, the site is slightly compacted with Motor Oil Range over the property possibly due to the previous history or adjacent property's auto related activities.
- KEE, LLC recommends to install monitoring wells to study groundwater level in the property as well as groundwater contamination status. During boring exploration, the groundwater

encountered around the depth of eight(8) feet and need to install the well to obtain the groundwater samples. No groundwater samples collected during the exploration.

KEE, LLC supervised the completion of four boring explorations on May 7, 2008. The seven soil samples out of seven borings submitted to a laboratory for chemical analysis.

Based on the information developed in the course of our Limited Phase II Environmental Site Assessment that include drilling, sampling and the analysis, the subject property is slightly impacted with Diesel range Total Petroleum Hydrocarbon (NWTPH-Diesel). **Further Groundwater Investigation is recommended** at this time due to the slight contamination of soils by motor oils over the subject property.

6 REFERENCES

King County Assessor/Treasurer Property Information, King County, Washington.

WA soil survey report, Soil Survey of Mason County Area. Washington, United States Department of Agriculture – Natural Resources Conservation Services.

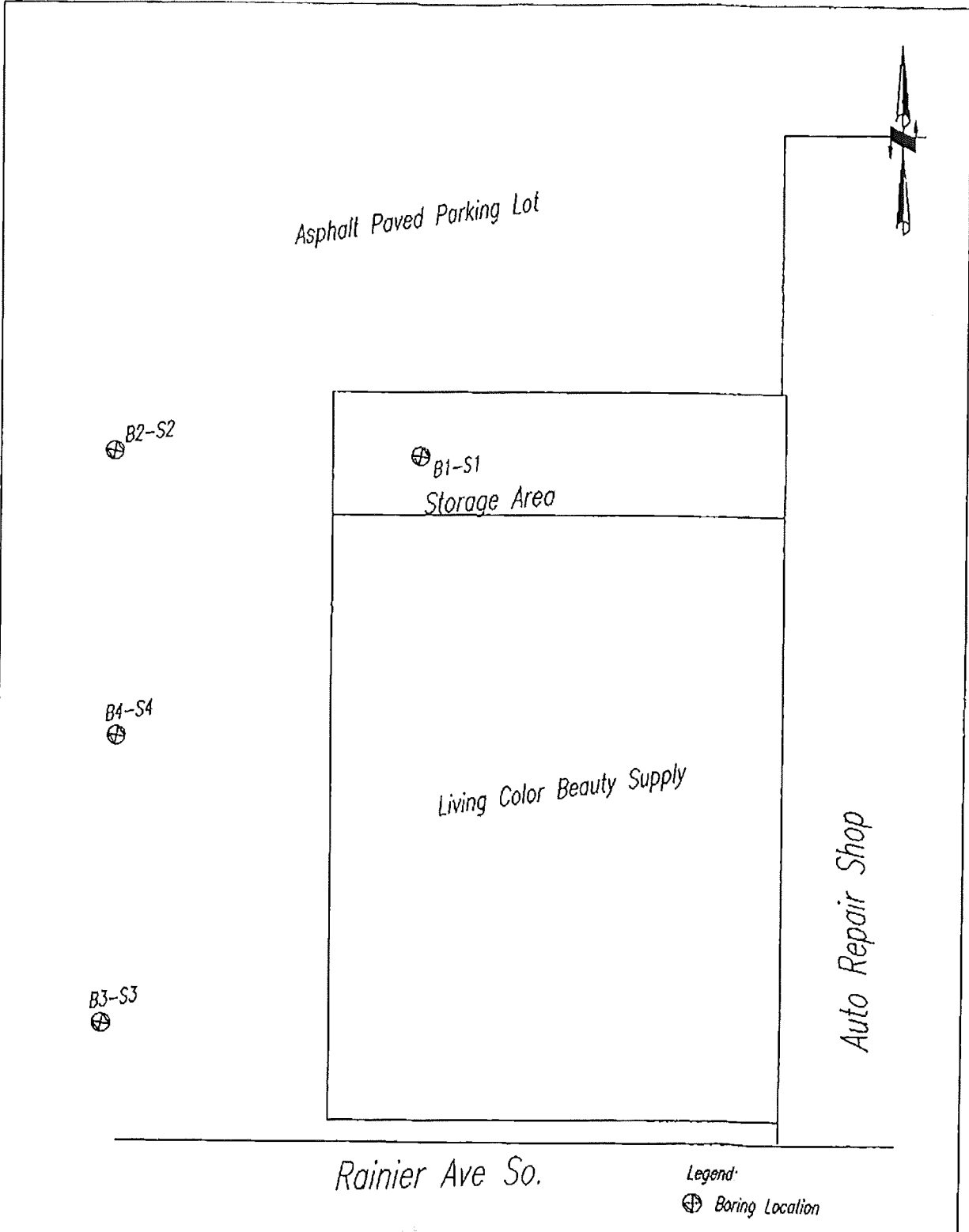
Department of Ecology Well Logs

Phase I Environmental Site Assessment prepared by Aerotech Environmental Consulting Inc. on March 28, 2008

7 LIMITATIONS

This report has been prepared for the exclusive use of our customer and their representatives for specific application to this site. This report is a Limited Phase II ESA and does not provide a complete site characterization, such as detailed site geology and hydrology. This Limited Phase II ESA does not delineate the vertical or horizontal extents of soil or groundwater contamination. The findings and conclusions of this study were based on observations and testing made at separated boring locations on the subject property. Conditions may vary between the borings and at other locations on the site. If new information is developed in future site work which may include excavations, borings, studies, etc., KEE, LLC must be retained to reevaluate the conclusions of this report and to provide amendments as required.

FIGURE 2: SITE PLAN



KEE LLC
 TEL: 206-914-4989
 FAX: 425-836-0463
 www.key-enviro.com
 PO BOX 2532, REDMOND, WA 98073

SITE & SAMPLING PLAN
 Living Color Beauty Supply

MAY 7, 2008

Figure 2

FIGURE B: LOG OF BORING (B-1 THRU B-4)

Table 1 Summary of Soil Samples Collected For Analysis

Field ID	Sampling Location	Media	Depth (feet)	Compounds of Concern	Analysis Method
S1-4	B-1	Soil	4	TPH-Gas	NWTPH-Gx,
S1-6	B-1	Soil	12	TPH-Gas, BTEX	NWTPH-Gx
S2-4	B-2	Soil	4	TPH-Gas	NWTPH-Gx
S2-11	B-2	Soil	11	TPH-Gas, VOC	NWTPH-G,8260
S3-4	B-3	Soil	4	TPH-Diesel TPH-Gas	NWTPH-Dx NWTPH-Gx
S4-4	B-4	Soil	4	TPH-Gas, BTEX	NWTPH-Gx
S4-8	B-4	Soil	8	TPH-Gas	NWTPH-Gx

Table 2 Summary of Soil Sample Analysis

**RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES
 FOR BENZENE, TOLUENE, ETHYLBENZENE,
 XYLENES AND TPH AS GASOLINE
 Results reported on a Dry weight Basis
 Result Reported as ug/g (ppm)**

Sample ID	Benzene	Etylbenzene	Toluene	Total Xylene	Gasoline Range	Surrogate (%Recovery) (Limit 50-132)
B1-S1-4	<0.02	<0.02	<0.02	<0.02	<2	75
B1-S1-12	<0.02	<0.02	<0.02	<0.02	<2	84
B2-S2-4	<0.02	<0.02	<0.02	<0.02	<2	84
B2-S2-11	<0.05	<0.05	<0.05	<0.05	<2	88
B3-S3-4	<0.02	<0.02	<0.02	<0.02	<2	92
B4-S4-4	<0.02	<0.02	<0.02	<0.02	<2	79
B4-S4-8					<2	83
MTCA Method A Cleanup Standards	0.03	6	7	9	100 or 30	

**RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLE
 FOR TPH AS DIESEL
 Results reported on a Dry weight Basis
 Result Reported as ug/g (ppm)**

Sample ID	Diesel Range	Motor Oil Range	Surrogate (%Recovery) (Limit 50-150)
B2-S2-11	81x	320	93
MTCA Method A Cleanup Standards	2000	2000	

Table 3 Summary of Field Reading on Air Void of Soil Samples Using Flame Ionization Detector (FID)

**Results reported on a Field weight Basis
Result Reported as ug/g (ppm)**

Sample ID	FID Reading
B1-S1-4	260
B1-S1-8	200
B1-S1-12	178
B2-S2-4	577
B2-S2-8	1665
B2-S2-11	1990
B3-S3-4	908
B4-S4-4	1041
B4-S4-8	575

Table 3 Summary of Field Reading on Air Void of Soil Samples Using Flame Ionization Detector (FID)

Results reported on a Field weight Basis
Result Reported as ug/g (ppm)

Sample ID	FID Reading
B1-S1-4	260
B1-S1-8	200
B1-S1-12	178
B2-S2-4	577
B2-S2-8	1665
B2-S2-11	1990
B3-S3-4	908
B4-S4-4	1041
B4-S4-8	575

APPENDIX A: SITE PHOTOGRAPHS



View of Living Color Beauty Supply Looking Northeast



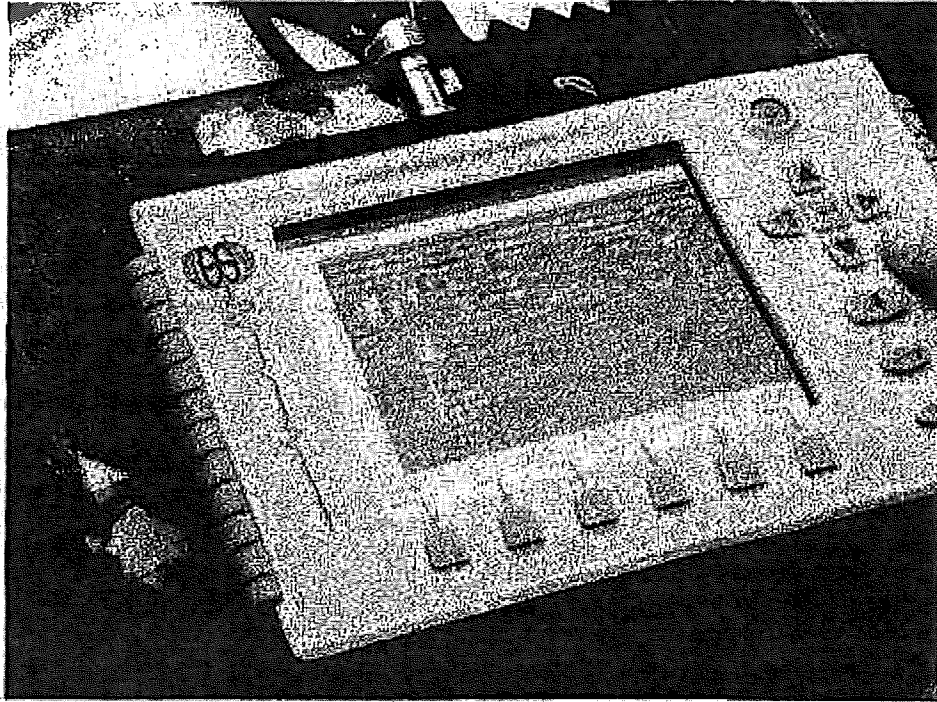
View of Living Color Beauty Supply Looking North



Locating UST with GPR(Ground Penetrating Radar) inside the building



Looking GPR(Ground Penetrating Radar) screen to locate UST inside the building



GPR(Ground Penetrating Radar) screen



Looking inside Living Color Beauty Supply building



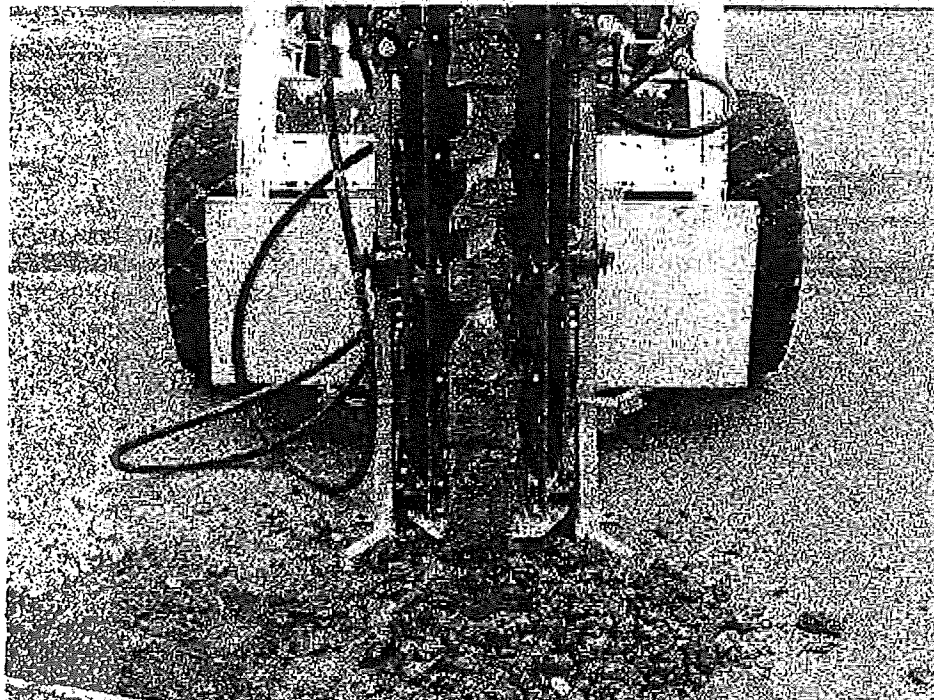
Exploration of Boring B1 inside the building



Exploration of Boring B2 at the parking lot

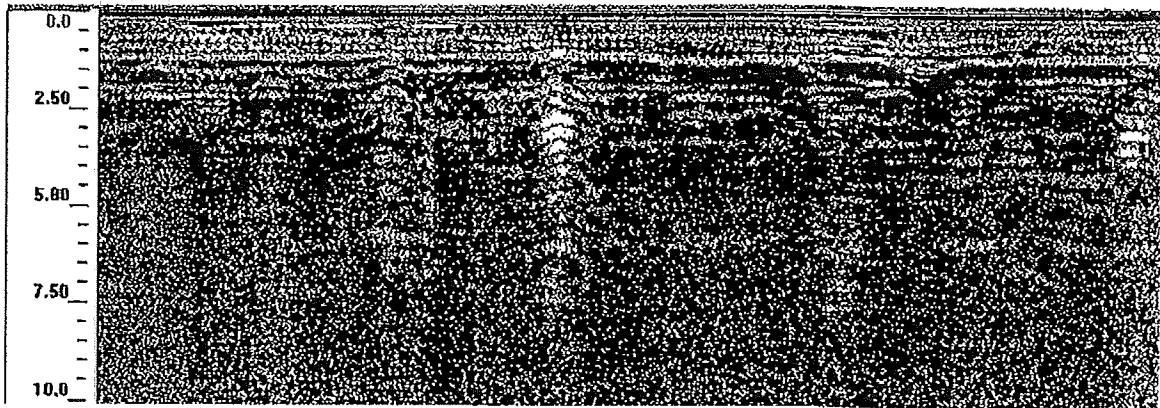


Exploration of Boring B3 at the parking lot

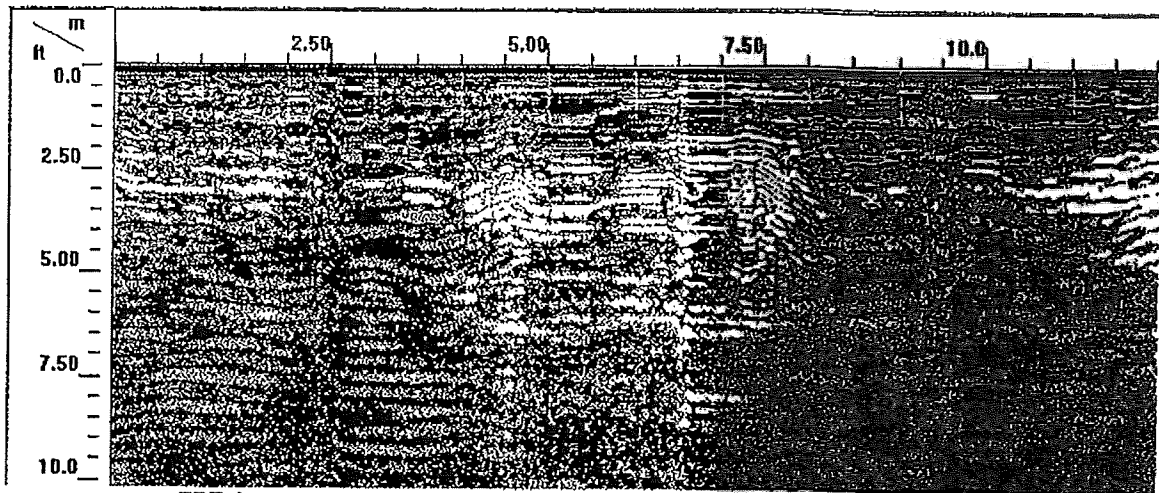


Exploration of Boring B4 at the parking lot

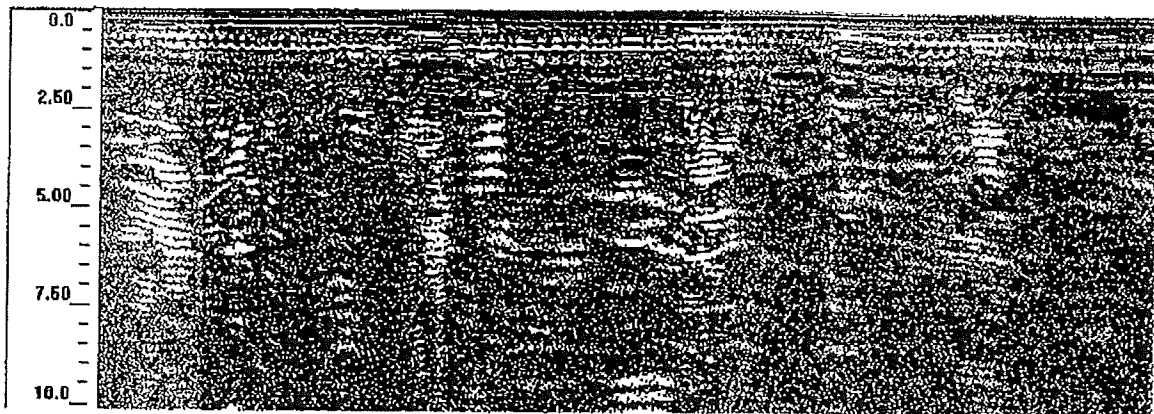
APPENDIX B : GROUND PENETRATING RADAR(GPR) DATA



GPR Data inside Living Color Beauty Supply building



GPR Data outside parking lot Living Color Beauty Supply building #1



Data outside parking lot Living Color Beauty Supply building #2

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Charlene Morrow, M.S.
Yelena Aravkina, M.S.
Bradley T. Benson, B.S.
Kurt Johnson, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
TEL: (206) 285-8282
FAX: (206) 283-5044
e-mail: fbi@isomedia.com

May 15, 2008

Kee-Hoon Pak, Project Manager
Kee, LLC
PO Box 2532
Redmond, WA 98073

Dear Mr. Pak:

Included are the results from the testing of material submitted on May 8, 2008 from the LCB050708-1, F&BI 805066 project. There are 12 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Michael Erdahl
Project Manager

Enclosures
KEI0515R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/15/08
Date Received: 05/08/08
Project: LCB050708-1, F&BI 805066
Date Extracted: 05/09/08
Date Analyzed: 05/09/08

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
USING METHOD NWTPH-Gx

Results Reported on a Dry Weight Basis

Results Reported as mg/kg (ppm)

<u>Sample ID</u> Laboratory ID	<u>Gasoline Range</u>	<u>Surrogate</u> <u>(% Recovery)</u> (Limit 60-150)
B1-S1-4 805066-01	<2	75
B2-S2-4 805066-03	<2	84
B2-S2-11 805066-04	<2	88
B3-S3-4 805066-05	<2	92
B4-S4-8 805066-07	<2	83
Method Blank	<2	101

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/15/08
 Date Received: 05/08/08
 Project: LCB050708-1, F&BI 805066
 Date Extracted: 05/09/08
 Date Analyzed: 05/09/08

**RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES
 FOR BENZENE, TOLUENE, ETHYLBENZENE,
 XYLENES AND TPH AS GASOLINE
 USING EPA METHOD 8021B AND NWTPH-Gx**
 Results Reported on a Dry Weight Basis
 Results Reported as mg/kg (ppm)

<u>Sample ID</u> Laboratory ID	<u>Benzene</u>	<u>Toluene</u>	<u>Ethyl Benzene</u>	<u>Total Xylenes</u>	<u>Gasoline Range</u>	<u>Surrogate (% Recovery)</u> (Limit 50-150)
B1-S1-12 805066-02	<0.02	<0.02	<0.02	<0.06	<2	84
B4-S4-4 805066-06	<0.02	<0.02	<0.02	<0.06	<2	79
Method Blank	<0.02	<0.02	<0.02	<0.06	<2	90

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/15/08
Date Received: 05/08/08
Project: LCB050708-1, F&BI 805066
Date Extracted: 05/09/08
Date Analyzed: 05/12/08

RESULTS FROM THE ANALYSIS OF THE SOIL SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS
DIESEL AND MOTOR OIL
USING METHOD NWTPH-Dx
Results Reported on a Dry Weight Basis
Results Reported as mg/kg (ppm)

<u>Sample ID</u> Laboratory ID	<u>Diesel Range</u> (C ₁₀ -C ₃₂)	<u>Motor Oil Range</u> (C ₂₅ -C ₃₆)	<u>Surrogate</u> <u>(% Recovery)</u> (Limit 67-127)
B2-S2-11 805066-04	81 x	320	93
Method Blank	<50	<250	89

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: B2-S2-11
 Date Received: 05/08/08
 Date Extracted: 05/09/08
 Date Analyzed: 05/09/08
 Matrix: Soil
 Units: mg/kg (ppm)

Client: Kcc, LLC
 Project: LCB050708-1, P&BI 805066
 Lab ID: 805066-04
 Data File: 050912.D
 Instrument: GCMS5
 Operator: MB

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	80	42	142
1,2-Dichloroethane-d4	86	42	152
Toluene-d8	78	36	149
4-Bromofluorobenzene	83	50	150

Compounds:	Concentration mg/kg (ppm)	Compounds:	Concentration mg/kg (ppm)
Dichlorodifluoromethane	<0.5	Tetrachloroethene	<0.025
Chloromethane	<0.05	Dibromochloromethane	<0.05
Vinyl chloride	<0.05	1,2-Dibromoethane (EDB)	<0.05
Bromomethane	<0.5	Chlorobenzene	<0.05
Chloroethane	<0.5	Ethylbenzene	<0.05
Trichlorofluoromethane	<0.5	1,1,1,2-Tetrachloroethane	<0.06
Acetone	<0.5	m,p-Xylene	<0.1
1,1-Dichloroethene	<0.05	o-Xylene	<0.05
Methylene chloride	<0.5	Styrene	<0.05
trans-1,2-Dichloroethene	<0.05	Isopropylbenzene	<0.05
1,1-Dichloroethane	<0.05	Bromoform	<0.05
2,2-Dichloropropane	<0.05	n-Propylbenzene	<0.05
cis-1,2-Dichloroethene	<0.05	Bromobenzene	<0.05
Chloroform	<0.05	1,3,5-Trimethylbenzene	<0.05
2-Butanone (MEK)	<0.5	1,1,2,2-Tetrachloroethane	<0.06
1,2-Dichloroethane (EDC)	<0.05	1,2,3-Trichloropropane	<0.05
1,1,1-Trichloroethane	<0.05	2-Chlorotoluene	<0.05
1,1-Dichloropropene	<0.05	4-Chlorotoluene	<0.05
Carbon Tetrachloride	<0.05	tert-Butylbenzene	<0.05
Benzene	<0.03	1,2,4-Trimethylbenzene	<0.05
Trichloroethene	<0.03	sec-Butylbenzene	<0.05
1,2-Dichloropropane	<0.05	p-Isopropyltoluene	<0.05
Bromodichloromethane	<0.05	1,3-Dichlorobenzene	<0.05
Dibromomethane	<0.05	1,4-Dichlorobenzene	<0.05
4-Methyl-2-pentanone	<0.5	1,2-Dichlorobenzene	<0.05
cis-1,3-Dichloropropene	<0.05	1,2-Dibromo-3-chloropropane	<0.05
Toluene	<0.05	1,2,4-Trichlorobenzene	<0.1
trans-1,3-Dichloropropene	<0.05	Hexachlorobutadiene	<0.1
1,1,2-Trichloroethane	<0.05	Naphthalene	<0.05
2-Hexanone	<0.5	1,2,3-Trichlorobenzene	<0.1
1,3-Dichloropropane	<0.05		

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By EPA Method 8260B

Client Sample ID: Method Blank
 Date Received: NA
 Date Extracted: 05/09/08
 Date Analyzed: 05/09/08
 Matrix: Soil
 Units: mg/kg (ppm)

Client: Kee, LLC
 Project: LCB050708-1, F&BI 805066
 Lab ID: 080687 mb
 Data File: 050904.D
 Instrument: GCMS5
 Operator: MB

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Dibromofluoromethane	101	42	142
1,2-Dichloroethane-d4	101	42	152
Toluene-d8	103	36	149
4-Bromofluorobenzene	122	50	150

Compounds:	Concentration mg/kg (ppm)	Compounds:	Concentration mg/kg (ppm)
Dichlorodifluoromethane	<0.5	Tetrachloroethene	<0.025
Chloromethane	<0.05	Dibromochloromethane	<0.05
Vinyl chloride	<0.05	1,2-Dibromoethane (EDB)	<0.05
Bromomethane	<0.5	Chlorobenzene	<0.05
Chloroethane	<0.5	Ethylbenzene	<0.05
Trichlorofluoromethane	<0.5	1,1,1,2-Tetrachloroethane	<0.05
Acetone	<0.5	m,p-Xylene	<0.1
1,1-Dichloroethene	<0.05	o-Xylene	<0.05
Methylene chloride	<0.5	Styrene	<0.05
trans-1,2-Dichloroethene	<0.05	Isopropylbenzene	<0.05
1,1-Dichloroethane	<0.05	Bromoform	<0.05
2,2-Dichloropropane	<0.05	n-Propylbenzene	<0.05
cis-1,2-Dichloroethene	<0.05	Bromobenzene	<0.05
Chloroform	<0.05	1,3,5-Trimethylbenzene	<0.05
2-Butanone (MEK)	<0.5	1,1,2,2-Tetrachloroethane	<0.05
1,2-Dichloroethane (EDC)	<0.05	1,2,3-Trichloropropane	<0.05
1,1,1-Trichloroethane	<0.05	2-Chlorotoluene	<0.05
1,1-Dichloropropene	<0.05	4-Chlorotoluene	<0.05
Carbon Tetrachloride	<0.05	tert-Butylbenzene	<0.05
Benzene	<0.03	1,2,4-Trimethylbenzene	<0.05
Trichloroethene	<0.03	sec-Butylbenzene	<0.05
1,2-Dichloropropane	<0.05	p-Isopropyltoluene	<0.05
Bromodichloromethane	<0.05	1,3-Dichlorobenzene	<0.05
Dibromomethane	<0.05	1,4-Dichlorobenzene	<0.05
4-Methyl-2-pentanone	<0.5	1,2-Dichlorobenzene	<0.05
cis-1,3-Dichloropropene	<0.05	1,2-Dibromo-3-chloropropane	<0.05
Toluene	<0.05	1,2,4-Trichlorobenzene	<0.1
trans-1,3-Dichloropropene	<0.05	Hexachlorobutadiene	<0.1
1,1,2-Trichloroethane	<0.05	Naphthalene	<0.05
2-Hexanone	<0.5	1,2,3-Trichlorobenzene	<0.1
1,3-Dichloropropane	<0.05		

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/15/08

Date Received: 05/08/08

Project: LCB050708-1, F&BI 805066

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
USING METHOD NWTPH-Gx

Laboratory Code: 805066-02 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
Gasoline	mg/kg (ppm)	<2	<2	nm

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Gasoline	mg/kg (ppm)	20	98	70-130

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 05/15/08
 Date Received: 05/08/08
 Project: LCB050708-1, F&BI 805066

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES
 FOR BENZENE, TOLUENE, ETHYLBENZENE,
 XYLENES, AND TPH AS GASOLINE
 USING EPA METHOD 8021B AND NWTPH-Gx

Laboratory Code: 805066-02 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	Relative Percent Difference (Limit 20)
Benzene	mg/kg (ppm)	<0.02	<0.02	nm
Toluene	mg/kg (ppm)	<0.02	<0.02	nm
Ethylbenzene	mg/kg (ppm)	<0.02	<0.02	nm
Xylenes	mg/kg (ppm)	<0.06	<0.06	nm
Gasoline	mg/kg (ppm)	<2	<2	nm

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Benzene	mg/kg (ppm)	0.5	84	70-130
Toluene	mg/kg (ppm)	0.5	82	70-130
Ethylbenzene	mg/kg (ppm)	0.5	82	70-130
Xylenes	mg/kg (ppm)	1.5	81	70-130
Gasoline	mg/kg (ppm)	20	98	70-130

APPENDIX D : SAMPLE CHAIN OF CUSTODY

805066

ME 05/08/08

SAMPLE CHAIN OF CUSTODY

Send Report To Keen-Hoon Pak
 Company KEE, LLC
 Address P.O. Box 2532
 City, State, ZIP Redmond, WA 98073
 Phone # 206-914-4989 Fax # 425-836-0463

SAMPLERS (signature) [Signature] of _____
 PROJECT NAME/NO. LCB050708-1 PO # _____
 REMARKS E-mail the report to E-mail Seattle 4989@gmail.com

TURNAROUND TIME
 Standard (2 Weeks)
 RUSH
 Rush charges authorized by: _____
 SAMPLE DISPOSAL
 Dispose after 30 days
 Return samples
 Will call with instructions

Sample ID	Lab ID	Date Sampled	Time Sampled	Sample Type	# of containers	ANALYSES REQUESTED					Notes	
						TPH-Diesel	TPH-Inoline	BTEX by H0211	VOCs by H200	SVOCs by H270		IIFS
B1-51-4	01	5/7	1030	Soil	1	✓						
B1-51-12	02	5/7	1100	Soil	1	✓						
B2-52-4	03	5/7	1200	Soil	1	✓						
B2-52-11	04	5/7	1230	Soil	1	✓						
B3-53-4	05	5/7	1330	Soil	1	✓						
B4-54-4	06	5/7	1430	Soil	1	✓						
B4-54-8	07	5/7	1500	Soil	1	✓						

SIGNATURE _____ PRINT NAME Keen-Hoon Pak COMPANY KEE, LLC DATE 5/8 TIME 12:12
 Relinquished by: [Signature]
 Received by: Phan
 Relinquished to: Phan COMPANY FBI DATE 5/8/08 TIME 12:12
 Received by: _____ Samples received at: 10 °C

Friedman & Bruya, Inc.
 3012 16th Avenue West
 Seattle, WA 98119-2029
 Ph. (206) 265-8282
 Fax (206) 283-5044
 FORMS\COCM.DOC.DOC

KEE, LLC

Structural & Environmental Solution
PO Box 2532
Redmond, WA 98073-2532
www.key-enviro.com

Fax Cover Sheet

DATE: *5/20/08*

TO: *Bhima Ruggiero* PHONE:
FAX: *206-367-6087*

FROM: "Kee"-Hoon Pak DIRECT: (206)914-4989
FAX: (425) 836-0463

Message:

*Boring logs for
Rainier Living Color
Beauty Supply*

Thank you.
KEE, LLC

Number of pages including cover sheet: *5*

