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February 21, 2018

Carrie Stoltz
Wisconsin Department of Natural Resources
107 Sutliff Avenue
Rhineland, WI 54501

Subject: Steve's Corner Bar – Site Investigation cost cap exceedence request (>\$20K).
BRRTS #: 03-02-199424, PECFA #: 54514-9802-00

Dear Ms. Stoltz,

A cost estimate (using Usual & Customary schedule of charges) is being submitted for completion of the site investigation at the subject property located at 200 N. Main Street in Butternut, Wisconsin. This is required due to COMM 47 rule changes (Comm 47.337(2)) which requires WDNR approval to exceed the cap, meaning any costs incurred above \$20,000 after April 30, 2006, will not be eligible for reimbursement unless previously approved.

As of today's date, \$9,744.48 has been spent of the \$20,000 Site Investigation Cap and included: [1] Investigation Workplan and [2] Geoprobe Project (13 borings to 12 feet bgs with 38 soil samples and 13 groundwater samples collected for field (PID) and/or laboratory analysis (VOC, PAH, PVOC/Naphthalene, and Lead)).

The proposed workscope to complete the site investigation includes: Drilling Project with the installation of four monitoring wells to approximately 15 feet bgs (depth to groundwater during the Geoprobe project was 9-10 feet bgs) with soil samples collected for field (PID) and laboratory analysis (PVOC+Naphthalene and GRO, DRO, TCLP Lead & Benzene for waste disposal characterization), two rounds of groundwater monitoring from all four site monitoring wells for laboratory analysis (VOC/PVOC+ Naphthalene, PAH, Lead, Nitrate/Nitrite, Sulfate, Dissolved Iron and Manganese), surveying, hydraulic conductivity testing, waste disposal, and completion of the Soil and Groundwater Investigation Report. The cost estimate for the proposed workscope is as follows:

Access Agreements	\$ 401.94
Soil Boring/MW Permit	\$ 246.12
Drilling Project	\$ 6,106.97
Groundwater Monitoring (two events)	\$ 1,895.57
Laboratory Analysis	\$ 1,332.93
Surveying	\$ 1,288.88
Hydraulic Conductivity Testing	\$ 828.56
Investigative Waste Disposal	\$ 1,115.84
Soil and Groundwater Investigation Report	\$ 4,965.35
Change Order Request	\$ 381.78
Total	\$18,563.94

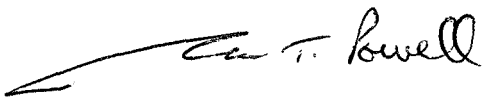
METCO is requesting a cost cap exceedence in the amount of **\$8,308.42** (proposed additional costs to complete the investigation \$18,563.94 minus the remaining investigation budget \$10,255.52). This will bring the total site investigation costs to \$28,308.42.

Upon state approval of the proposed workscope and budget, METCO will proceed with the site investigation.

Attached are a site layout map with proposed monitoring well locations, data tables, and draft standardized invoice form for the above workscope as required.

Should you have any questions, comments, or recommendations please contact me at our La Crosse office (608) 781-8879 or email at jasonp@metcohq.com.

Sincerely,



Jason T. Powell
Staff Scientist

Attachments

c: Steve Rusnak – Client

A.1 Groundwater Analytical Table

(Geoprobe)

Steve's Corner Bar BRRTS #03-02-199424

Sample ID	Date	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
G-1-W	1/24/2018	<0.22	0.78	<0.57	<1.7	<0.45	<1.48	5.41
G-2-W	1/24/2018	<22	2460	<57	590	1300	3930	12160
G-3-W	1/24/2018	<0.22	0.81	<0.57	2.09	1.22	3.04	1.02-1.60
G-4-W	1/24/2018	<i>0.51</i>	2.77	<0.57	5.5	2.31	18.7	9.22
G-5-W	1/24/2018	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
G-6-W	1/24/2018	7.4	17.3	<0.57	8.5	3.8	59.3	43.2
G-7-W	1/24/2018	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
G-8-W	1/24/2018	<i>0.56</i>	1.68	<0.57	<1.7	1.11	2.1-2.85	9.18
G-9-W	1/24/2018	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	2.21
G-10-W	1/24/2018	<0.22	0.86	<0.57	<1.7	<0.45	<1.48	3.53
G-11-W	1/25/2018	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
G-12-W	1/25/2018	<2.2	<5.3	<5.7	<17	<4.5	<14.8	<15.8
G-13-W	1/25/2018	<2.2	<5.3	<5.7	<17	<4.5	<14.8	<15.8
ENFORCE MENT STANDARD ES = Bold		5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics		<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

NS = Not Sampled

(ppb) = parts per billion

(ppm) = parts per million

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

A.2 Soil Analytical Results Table
Steve's Corner Bar BRRTS #03-02-199424

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl Benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT PVOC & PAH COMBINED		
																	Exceedance Count	Hazard Index	Cumulative Cancer Risk
G-1-1	3.5		01/24/18	0.8	30.8	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	0.071	0.24	0.140	NS	0	0.0011	
G-1-2	8.0		01/24/18	0.6	NOT SAMPLED											NS			
G-1-3	10.0		01/24/18	1.2	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-2-1	3.5		01/24/18	0.5	20.3	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	0.032	<0.075	NS	0	0.0001	
G-2-2	8.0		01/24/18	1.2	NOT SAMPLED											NS			
G-2-3	11.0		01/24/18	730	3.55	NS	NS	<0.03	3.40	<0.05	5.10	0.80	12.3	3.9	18.9	SEE VOC SHEET			
G-3-1	3.5		01/24/18	0.6	3.53	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	<0.025	<0.075	NS	0		
G-3-2	8.0		01/24/18	13.3	NOT SAMPLED											NS			
G-3-3	9.0		01/24/18	162	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-4-1	3.5		01/24/18	0.7	7.11	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	<0.025	<0.075	NS	0		
G-4-2	8.0		01/24/18	0.7	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-4-3					NO RECOVERY											NS			
G-5-1	3.5		01/24/18	1.3	3.71	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	<0.025	<0.075	NS	0		
G-5-2	8.0		01/24/18	1.2	NOT SAMPLED											NS			
G-5-3	10.0		01/24/18	1.2	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-6-1	3.5		01/24/18	1.2	4.93	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	<0.025	<0.075	NS	0		
G-6-2	8.0		01/24/18	31	NOT SAMPLED											NS			
G-6-3	9.0		01/24/18	51	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-7-1	3.5		01/24/18	1.6	1.98	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	<0.025	<0.075	NS	0		
G-7-2	8.0		01/24/18	1.1	NOT SAMPLED											NS			
G-7-3	9.0		01/24/18	1.6	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-8-1	3.5		01/24/18	1.2	3.00	NS	NS	<0.025	<0.025	<0.025	<0.0153	<0.025	<0.025	<0.025	<0.075	NS	0		
G-8-2	8.0		01/24/18	1.3	NOT SAMPLED											NS			
G-8-3	9.0		01/24/18	1.7	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-9-1	3.5		01/24/18	1.1	NOT SAMPLED											NS	0		
G-9-2	8.0		01/24/18	1.1	NOT SAMPLED											NS			
G-9-3	9.0		01/24/18	1.4	NOT SAMPLED											NS			
G-10-1	3.5		01/24/18	1.1	NOT SAMPLED											NS	0		
G-10-2	8.0		01/24/18	1.1	NOT SAMPLED											NS			
G-10-3	9.0		01/24/18	1.1	NOT SAMPLED											NS			
G-11-1	3.5		01/25/18	0.6	NOT SAMPLED											NS	0		
G-11-2	8.0		01/25/18	0.6	NOT SAMPLED											NS			
G-11-3	9.0		01/25/18	0.6	NOT SAMPLED											NS			
G-12-1	3.5		01/25/18	0.5	NOT SAMPLED											NS	0		
G-12-2	8.0		01/25/18	0.6	NOT SAMPLED											NS			
G-12-3	9.0		01/25/18	9.9	NOT SAMPLED											NS			
G-13-1	3.5		01/25/18	0.7	NOT SAMPLED											NS	0		
G-13-2	8.0		01/25/18	0.7	NOT SAMPLED											NS			
G-13-3	9.0		01/25/18	0.6	NOT SAMPLED											NS			
Groundwater RCL					27	-	-	0.00512	1.57	0.027	0.6582	1.11	1.38	3.96	-	-	-	-	-
Non-Industrial Direct Contact RCL					400	-	-	1.6	8.02	63.8	5.52	818	219	182	258	-	-	1.00E+00	1.00E-05
Industrial Direct Contact RCL					(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(258)	-	-	1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*					-	-	-	1820*	480*	8870*	-	818*	219*	182*	258*	-	-	-	-

Bold = Groundwater RCL Exceedance

Bold & Underline = Non Industrial Direct Contact RCL Exceedance

(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

Bold & Asteric * = C-sat Exceedance

Italics = Industrial Direct Contact RCL

NS = Not Sampled

NM = Not Measured

(ppm) = parts per million

ND = No Detects

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

PID = Photoionization Detector

PVOC's = Petroleum Volatile Organic Compounds

VOC's = Volatile Organic Compounds

Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.2 Soil Analytical Results Table
(PAH)
Steve's Corner Bar BRRTS #03-02-199424

Sample	Depth (feet)	Saturation U/S	Date	Acenaphthene (ppm)	Acenaphthylene (ppm)	Anthracene (ppm)	Benzo(a)anthracene (ppm)	Benzo(a)pyrene (ppm)	Benzo(b)fluoranthene (ppm)	Benzo(g,h,i)perylene (ppm)	Benzo(k)fluoranthene (ppm)	Chrysene (ppm)	Dibenzo(a,h)anthracene (ppm)	Fluoranthene (ppm)	Fluorene (ppm)	Indeno(1,2,3-cd)pyrene (ppm)	1-Methylnaphthalene (ppm)	2-Methylnaphthalene (ppm)	Naphthalene (ppm)	Phenanthrene (ppm)	Pyrene (ppm)	DIRECT CONTACT PVOC & PAH COMBINED			
																						Exceedance Count	Hazard Index	Cumulative Cancer Risk	
G-1-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0	0.0011		
G-2-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0	0.0001		
G-2-3	11.0		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	4.80	7.60	5.10	0.298	<0.153				
G-3-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0			
G-4-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0			
G-5-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0			
G-6-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0			
G-7-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0			
G-8-1	3.5		01/24/18	<0.0151	<0.0159	<0.0109	<0.0116	<0.0113	<0.013	<0.0114	<0.0147	<0.0121	<0.0078	<0.0147	<0.0179	<0.0114	<0.0203	<0.0113	<0.0153	<0.0111	<0.0153	0			
Groundwater RCL				---	---	197	---	0.47	0.4793	---	---	0.145	---	88.8	14.8	---	---	---	0.6582	---	54.5				
Non-Industrial Direct Contact RCL				3590	---	17900	1.140	0.1150	1.150	---	11.50	115	0.1150	2390	2390	1.150	17.6	239	5.52	---	1790		1.00E+00	1.00E-05	
Industrial Direct Contact RCL				(45200)	---	(100000)	(20.8)	(2.11)	(21.1)	---	(211)	(2110)	(2.11)	(30100)	(30100)	(21.1)	(72.7)	(3010)	(24.1)	---	(22600)				
Soil Saturation Concentration (C-sat)*				---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---			

Bold = Groundwater RCL Exceedance

Bold & Underline = Non Industrial Direct Contact RCL Exceedance

(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

Bold & Asteric * = C-sat Exceedance

Italics = Industrial Direct Contact RCL

NS = Not Sampled

NM = Not Measured

(ppm) = parts per million

ND = No Detects

PAH = Polynuclear Aromatic Hydrocarbons

PID = Photoionization Detector

VOC's = Volatile Organic Compounds

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

Usual and Customary Standardized Invoice #23

January 2018- July 2018



RR-092a

PECFA #: 54514-9802-00
 BRRTS #: 03-02-199424
 Site Name: Steve's Corner Bar
 Site Address: 200 N. Main Street
 Butternut, WI

Vendor Name: _____
 Invoice #: _____
 Invoice Date: _____
 Check #: _____

U&C Total \$ 18,563.94
 Variance to U&C Total \$ -
 Grand Total \$ 18,563.94

TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT	MAX UNIT COST	UNITS	TOTAL MAX
1	GW Sampling		GS05	Sample Collection	Well	\$ 72.45	8	\$ 579.60
1	GW Sampling		GS10	Incremental Sample Collection (natural attenuation)	Well	\$ 47.67	4	\$ 190.68
1	GW Sampling		GS15	Incremental Sample Collection (cadmium & lead)	Well	\$ 26.25	8	\$ 210.00
1	GW Sampling		GS25	Primary Mob/Demob	Site	\$ 628.11	1	\$ 628.11
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	\$ 137.13	1	\$ 137.13
4	Waste Disposal	Commodity	WD10	GW Sample and/or Purge	Drum	\$ 42.11	1	\$ 42.11
4	Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	\$ 108.15	6	\$ 648.90
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	\$ 287.70	1	\$ 287.70
10	Initial Site Survey	Consultant	IS05	Coordination of Initial Site Survey (features + well elevations)	Survey	\$ 117.18	1	\$ 117.18
10	Initial Site Survey	Commodity	IS15	Initial Survey	Survey	\$ 1,171.70	1	\$ 1,171.70
13.a	Drilling In Unconsolidated Soils - With Soil Sampling	Consultant	DR05	0 - 25 ft bgs	Ft	\$ 5.40	64	\$ 345.60
13.a	Drilling In Unconsolidated Soils - With Soil Sampling	Consultant	DR20	Primary Mob/Demob	Site	\$ 593.04	1	\$ 593.04
13.d	Drilling In Unconsolidated Soils - With Soil Sampling	Commodity	DR45	0 - 25 ft bgs	Ft	\$ 16.70	64	\$ 1,068.80
14	Monitoring Well Installation	Consultant	MWI05	0 - 25 ft bgs	Ft	\$ 3.89	60	\$ 233.40
14	Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	Ft	\$ 16.70	60	\$ 1,002.00
14	Monitoring Well Installation	Commodity	MWI20	Well Development	Well	\$ 147.63	4	\$ 590.52
15	Misc. Drilling Activities & Supplies		MDT05	Drill Rig Mob/Demob	Mob/Demob	\$ 963.38	1	\$ 963.38
15	Misc. Drilling Activities & Supplies		MDT10	Well Cover/flushmount	Each	\$ 202.65	4	\$ 810.60
15	Misc. Drilling Activities & Supplies		MDT21	Drum, 55 gal. DOT steel	Each	\$ 55.13	7	\$ 385.91
19	Hydraulic Conductivity Testing		HCT05	Hydraulic Conductivity Testing	Well	\$ 58.59	3	\$ 175.77
19	Hydraulic Conductivity Testing		HCT10	Primary Mob/Demob	Site	\$ 652.79	1	\$ 652.79
20	Soil Boring/Monitoring Well Permits		SBMWP05	Soil Boring/Monitoring Well Permit	Permit	\$ 246.12	1	\$ 246.12
20	Soil Boring/Monitoring Well Permits		SBMWP10	Permit Fee (copy of permit & fee receipt required)	Permit Fee			
21	Access Agreements		AA05	Access Agreements	Property	\$ 401.94	1	\$ 401.94
23	Soil And GW Investigation Report		SGIR05	Soil and GW Investigation Report	Report	\$ 4,965.35	1	\$ 4,965.35
31	Consultant Overnight Per Diem		COPD05	Overnight	Night	\$ 113.72	1	\$ 113.72
33	Schedule Of Laboratory Maximums	Commodity		Laboratory (see task 33 total on Lab Schedule)	Lab Schedule		44	\$ 1,332.93
34	Consultant Incremental Mob/Demob		IMD05	Incremental Mob/Demob	Site	\$ 287.18	1	\$ 287.18
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$ 381.78	1	\$ 381.78

Variance
 Variance

Usual and Customary Standardized Invoice #23

January 2018- July 2018



RR-092A

TOTAL LAB CHARGES \$ 1,332.93 TASK 33 44 \$ 1,332.93 TASK 24 0 \$ -

MATRIX	REF CODE	REIMBURSABLE ANALYTE	UNITS	MAX COST	SAMPLES	TOTAL	MAX COST	SAMPLES	TOTAL
AIR	A1	Benzene	SAMPLE	\$ 44.94		\$ -			
AIR	A2	BETX	SAMPLE	\$ 49.46		\$ -			
AIR	A3	GRO	SAMPLE	\$ 46.10		\$ -			
AIR	A4	VOC's	SAMPLE	\$ 71.93		\$ -			
WATER	W1	GRO/PVOC	SAMPLE	\$ 29.19		\$ -			
WATER	W2	PVOC	SAMPLE	\$ 26.99		\$ -			
WATER	W3	PVOC + 1,2 DCA	SAMPLE	\$ 43.79		\$ -			
WATER	W4	PVOC + Naphthalene	SAMPLE	\$ 30.35	4	\$ 121.40			
WATER	W5	VOC	SAMPLE	\$ 71.93	4	\$ 287.72			
WATER	W6	PAH	SAMPLE	\$ 72.98	4	\$ 291.92			
WATER	W7	Lead	SAMPLE	\$ 12.39	8	\$ 99.12			
WATER	W8	Cadmium	SAMPLE	\$ 13.55		\$ -			
WATER	W9	Hardness	SAMPLE	\$ 12.39		\$ -			
WATER	W10	BOD, Total	SAMPLE	\$ 23.63		\$ -			
WATER	W11	Nitrate	SAMPLE	\$ 11.24	4	\$ 44.96			
WATER	W12	Total Kjeldahl	SAMPLE	\$ 20.27		\$ -			
WATER	W13	Ammonia	SAMPLE	\$ 16.91		\$ -			
WATER	W14	Sulfate	SAMPLE	\$ 10.19	4	\$ 40.76			
WATER	W15	Iron	SAMPLE	\$ 10.19	4	\$ 40.76			
WATER	W16	Manganese	SAMPLE	\$ 10.19	4	\$ 40.76			
WATER	W17	Alkalinity	SAMPLE	\$ 10.19		\$ -			
WATER	W18	methane	SAMPLE	\$ 46.10		\$ -			
WATER	W19	Phosphorous	SAMPLE	\$ 18.06		\$ -			
WATER	W20	VOC Method 524.2	SAMPLE	\$ 176.30		\$ -			
WATER	W21	EDB Method 504	SAMPLE	\$ 95.45		\$ -			
SOILS	S1	GRO	SAMPLE	\$ 24.78	1	\$ 24.78	MAX COST	SAMPLES	TOTAL
SOILS	S2	DRO	SAMPLE	\$ 30.35	1	\$ 30.35	\$ 24.78	\$ -	\$ -
SOILS	S3	GRO/PVOC	SAMPLE	\$ 28.14		\$ -	\$ 30.35	\$ -	\$ -
SOILS	S4	PVOC	SAMPLE	\$ 25.83		\$ -	\$ 28.14	\$ -	\$ -
SOILS	S5	PVOC + 1,2 DCA + Naphthalene	SAMPLE	\$ 49.46		\$ -	\$ 25.83	\$ -	\$ -
SOILS	S6	PVOC + Naphthalene	SAMPLE	\$ 36.02	4	\$ 144.08	\$ 49.46	\$ -	\$ -
SOILS	S7	VOC	SAMPLE	\$ 71.93		\$ -	\$ 36.02	\$ -	\$ -
SOILS	S8	SPLP Extraction VOC only	SAMPLE	\$ 50.61		\$ -	\$ 71.93	\$ -	\$ -
SOILS	S9	PAH	SAMPLE	\$ 72.98		\$ -	\$ 50.61	\$ -	\$ -
SOILS	S10	Lead	SAMPLE	\$ 12.39		\$ -	\$ 72.98	\$ -	\$ -
SOILS	S11	Cadmium	SAMPLE	\$ 14.60		\$ -	\$ 12.39	\$ -	\$ -
SOILS	S12	Free Liquid	SAMPLE	\$ 11.24		\$ -			
SOILS	S13	Flash Point	SAMPLE	\$ 25.83		\$ -			
SOILS	S14	Grain Size - dry	SAMPLE	\$ 42.74		\$ -			
SOILS	S15	Grain Size - wet	SAMPLE	\$ 57.33		\$ -			
SOILS	S16	Bulk Density	SAMPLE	\$ 13.55		\$ -			
SOILS	S17	Permeability	SAMPLE	\$ 41.58		\$ -			
SOILS	S18	Nitrogen as Total Kjeldahl	SAMPLE	\$ 20.27		\$ -			
SOILS	S19	Nitrogen as Ammonia	SAMPLE	\$ 16.91		\$ -			
SOILS	S20	% Organic Matter	SAMPLE	\$ 29.19		\$ -			
SOILS	S21	TOC as NPOC	SAMPLE	\$ 57.33		\$ -			
SOILS	S22	Soil Moisture Content	SAMPLE	\$ 6.83		\$ -			
SOILS	S23	Air Filled Porosity	SAMPLE	\$ 25.83		\$ -			
SOILS	S24	% Total Solids	SAMPLE	\$ 6.83		\$ -			
SOILS	S25	Field Capacity	SAMPLE	\$ 28.14		\$ -			
SOILS	S26	TCLP Lead	SAMPLE	\$ 83.16	1	\$ 83.16			
SOILS	S27	Cation Exchange (Ca, MG, & K)	SAMPLE	\$ 26.99		\$ -			
SOILS	S28	TCLP Cadmium	SAMPLE	\$ 83.16		\$ -			
SOILS	S29	TCLP Benzene	SAMPLE	\$ 83.16	1	\$ 83.16			
		Viscosity + Density							
LNAPL	LFPS01	Interfacial tension I (LNAPL/water [dyne/cm])	SAMPLE	\$ 561.33		\$ -			
		Interfacial tension II (LNAPL/air [dyne/cm])							
		Interfacial tension III (water/air) [dyne/cm])							
						TASK 33 TOTAL \$	1,332.93		

TASK 24 TOTAL \$ -

TASK 33 TOTAL \$ 1,332.93