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May 3, 2018

Tom Verstegen
Wisconsin Department of Natural Resources
625 E. County Road Y, Suite #700
Oshkosh, WI 54901

Subject: Korth Property – Bid Deferment Request for additional soil & groundwater sampling. BRRTS #: 03-45-002078, PECFA #: 54914-3412-29

Dear Mr. Verstegen,

A bid deferment request (using Usual & Customary schedule of charges) is being submitted for completion of the site investigation at the subject property located at 1629 W. Washington Street in Appleton, Wisconsin. This includes: [1] Geoprobe/Drilling Project which will consist of four Geoprobe borings to 8 feet bgs and one soil boring to approximately 13 feet bgs with two soil samples collected per boring for laboratory analysis (PVOC and PAH in top 4 feet, PVOC+Naphthalene at depth, and GRO/DRO for waste disposal) and collect groundwater samples from each of the four Geoprobe borings for laboratory analysis (PVOC+ Naphthalene). The one soil boring will then be converted to a monitoring well (MW-6) to 13 feet bgs. [2] Survey the new monitoring well. [3] Conduct two quarterly rounds of groundwater monitoring from all site wells (6 total) for PVOC and PAH analysis (new well MW-6 will be sampled for VOC's and PAH during the first round) [4] Investigative waste disposal and [5] Letter Report. The cost estimate is as follows:

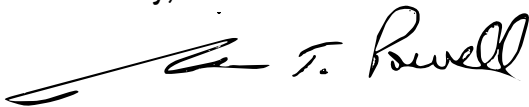
Access Agreement	\$ 401.94
Geoprobe/Drilling Project	\$ 3,765.89
Survey (new well MW-6)	\$ 110.15
Groundwater Monitoring (2 Rounds)	\$ 2,125.62
Laboratory Analysis	\$ 2,285.33
Investigative Waste Disposal	\$ 641.13
Letter Report	\$ 1,039.29
Change Order Request	\$ 381.78
Total	\$10,751.13

METCO is requesting bid deferment in the amount of **\$10,751.13** to complete the above activities. Once the above work and associated costs are approved, METCO will proceed with the project.

Attached are a site map with proposed soil boring/monitoring well and Geoprobe locations and draft standardized invoice form for the work scope 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,

A handwritten signature in black ink that reads "Jason T. Powell". The signature is fluid and cursive, with the first name "Jason" being more prominent and the last name "Powell" following in a similar style.

Jason T. Powell
Staff Scientist

Attachments

c: Robert Korth – Client

Usual and Customary Standardized Invoice #23

January 2018- July 2018



RR-092a

PECFA #: 54914-3412-29
 BRRTS #: 03-45-002078
 Site Name: Korth Property
 Site Address: 1629 W. Washington Street
Appleton, WI

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

U&C Total \$ 10,751.13
 Variance to U&C Total \$ -
 Grand Total \$ 10,751.13

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	12	\$ 869.40
1	GW Sampling		GS25	Primary Mob/Demob	Site	\$ 628.11	2	\$ 1,256.22
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	\$ 137.13	1	\$ 137.13
4	Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	\$ 108.15	2	\$ 216.30
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	\$ 287.70	1	\$ 287.70
6	Letter Report/Addendum		LRA05	Letter Report/Addendum	Letter	\$ 1,039.29	1	\$ 1,039.29
10	Initial Site Survey	Consultant	IS10	Subsequent Surveys	Well	\$ 110.15	1	\$ 110.15
12	Direct Push	Consultant	DP05	0 - 24 ft bgs W/ Continuous Soil Sampling	Ft	\$ 5.36	32	\$ 171.52
12	Direct Push	Consultant	DP20	GW Sample Collection	Each	\$ 36.10	4	\$ 144.40
12	Direct Push	Consultant	DP25	Temporary Well Installation	Each	\$ 49.90	4	\$ 199.60
12	Direct Push	Commodity	DP35	0 - 24 ft bgs W/ Continuous Soil Sampling	Ft	\$ 6.93	32	\$ 221.76
12	Direct Push	Commodity	DP50	GW Sample Collection (cost for tubing)	Ft	\$ 0.42	50	\$ 21.00
12	Direct Push	Commodity	DP60	Borehole Abandonment	Ft	\$ 1.26	32	\$ 40.32
12	Direct Push	Commodity	DP65	Concrete Penetration	Each	\$ 20.10	2	\$ 40.20
12	Direct Push	Commodity	DP70	GW Sample Collection	Each	\$ 39.27	4	\$ 157.08
12	Direct Push	Commodity	DP75	Temporary Well Installation	Ft	\$ 5.25	32	\$ 168.00
13.a	Drilling In Unconsolidated Soils - With Soil Sampling	Consultant	DR05	0 - 25 ft bgs	Ft	\$ 5.40	14	\$ 75.60
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	14	\$ 233.80
14	Monitoring Well Installation	Consultant	MWI05	0 - 25 ft bgs	Ft	\$ 3.89	13	\$ 50.57
14	Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	Ft	\$ 16.70	13	\$ 217.10
14	Monitoring Well Installation	Commodity	MWI20	Well Development	Well	\$ 147.63	1	\$ 147.63
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	1	\$ 202.65
15	Misc. Drilling Activities & Supplies		MDT21	Drum, 55 gal. DOT steel	Each	\$ 55.13	2	\$ 110.26
15	Misc. Drilling Activities & Supplies		MDT45	Padlocks	Each	\$ 7.98	1	\$ 7.98
21	Access Agreements		AA05	Access Agreements	Property	\$ 401.94	1	\$ 401.94
33	Schedule Of Laboratory Maximums	Commodity		Laboratory (see task 33 total on Lab Schedule)	Lab Schedule		50	\$ 2,285.33
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$ 381.78	1	\$ 381.78
Variance								
Variance								

