



September 4, 2018

Ms. Raisa Beyder
c/o Anna Shtivelberg POA
242 E. Ravine Bay Road
Bayside, WI 53217

RE: **Public Bidding Deferred – Cost Cap Approved**

PECFA # 53205-1833-81-A DNR BRRTS # 03-41-286924
Auto Repair on Vliet, 2481 W. Vliet St., Milwaukee, WI

On August 15, 2018, the Wisconsin Department of Natural Resources (Department) received a scope of work (SOW) and cost estimate utilizing the chapter NR 747, Wisconsin Administrative Code, Usual and Customary Cost Schedule (Cost Schedule) for the site referenced above. In addition, on August 20, 2018, the Department received an email request for pre-approval of additional necessary work and costs that were not included within the original submittal.

The Department has determined that the comprehensive SOW is reasonable and **approves** the additional costs. This site will be deferred from the public bidding process at this time. The Department will contact you if this site will be bid in the future.

The Department is approving costs that include, but are not limited to, characterization, excavation, and disposal of petroleum impacted soil and groundwater. Excavation samples for the PECFA-eligible activities are being approved for laboratory analysis for petroleum volatile organic compounds (PVOCs) plus naphthalene. After excavation completion, two rounds of groundwater sampling will be conducted. Monitoring well MW-1R should be placed close to the location of the original MW-1 and both monitoring wells MW-1R and the new MW-6 should be sampled for VOCs during the first round and for constituents of concern after. Once all field work has been completed, a comprehensive report is to be submitted, documenting the remedial action, groundwater monitoring, and vapor assessment. The vapor assessment discussion should utilize the newly collected data and follow the DNR guidance document on vapor intrusion, RR-800.

A copy of the Department worksheet for the Cost Schedule tasks is enclosed for your reference.

Deferment Cost Cap Approved:

\$101,434.78

Be reminded that ch. NR 700 semi-annual progress reporting is required until this case is closed.

Note: A claim for PECFA reimbursement must be submitted within 180 days of incurring costs (i.e., completing a task). If a claim for costs incurred is not submitted within this deadline, the costs will not be eligible for PECFA reimbursement. If you need assistance with filing your claim, please contact Tim Prosa at (608) 261-7715.

Usual and customary costs for activities included in this approval will only be reimbursed at a rate equal to or less than what is allowed on the Cost Schedule and are reimbursed based upon the Cost Schedule that is in effect at the time the activity is performed. Costs for activities not included in this approval are not reimbursable without prior Department authorization.

Regulatory Correspondence (Task 7, Activity RC05), Claim Submittal (Task 27, Activity CS05) and Standardized Invoice (Task 28, Activity SI05) costs are not included in the cap approved above. These activities will be reimbursed according to the task specifications and with submittal of proper supporting documentation at claim review time.

The Department approves a variance from the Cost Schedule for the soil excavation and disposal project. Do not include these costs (\$88,145.00) on the standardized invoice for usual and customary cost activities. Include these costs on a separate company invoice. When you submit the claim for these costs, please attach a copy of this letter and the attached worksheet for the claim reviewer's reference. Please be reminded that competitive commodity bidding documentation is required for variance costs to be eligible for reimbursement.

The Department considers the consultant the primary controller of costs during these activities. This approval does not guarantee eligibility of any specific costs that have been incurred or that may be incurred in the future. Final determination regarding the eligibility of costs will be made by the claim reviewer when the entire claim, including all invoices and reports, is submitted for payment.

Note: Costs associated with the ERP case (BRRTS #: 02-41-282021) are not eligible for PECFA reimbursement. However, it is in your best interest to address these sites concurrently. Your obligation to address contamination associated with the ERP case will continue, regardless of the status of this PECFA-eligible case.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me, the DNR Project Manager, at (414) 263-8699, or via email at riley.neumann@wisconsin.gov.

Sincerely,



Riley D. Neumann
Hydrogeologist
Remediation and Redevelopment Program

Enclosure: Usual and Customary Cost Schedule Worksheet

cc: Jason Powell, METCO (electronic)

Usual & Customary Cost Schedule Worksheet #24 (July 2018 - December 2018) for Form RR-100a

PECFA #: 53205-1833-81-A
 BRRTS #: 03-41-286924
 Site Name: Auto Repair on Vliet
 Site Address: 2481 W. Vliet St., Milwaukee, WI
 Date: September 4, 2018

Cost Schedule Total	\$13,289.78
Variance Total	\$88,145.00
Grand Total	\$101,434.78

#	Task	Provider	Ref Code	Activity Reference Code Description	Unit	Units	Unit Cost	Total Cost	Notes
1	Groundwater Sampling		GS05	Sample Collection	Well	9	\$ 72.45	\$ 652.05	
1	Groundwater Sampling		GS15	Incremental Sample Collection (cadmium & lead)	Well	6	\$ 26.25	\$ 157.50	
1	Groundwater Sampling		GS25	Primary Mob/Demob	Site	2	\$ 628.11	\$ 1,256.22	
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	1	\$ 137.13	\$ 137.13	
4	Waste Disposal	Commodity	WD10	Groundwater Sample and/or Purge	Drum	1	\$ 42.11	\$ 42.11	
4	Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	3	\$ 108.15	\$ 324.45	
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	1	\$ 287.70	\$ 287.70	
6	Letter Report/Addendum		LRA05	Letter Report/Addendum	Letter	1	\$ 1,039.29	\$ 1,039.29	To be submitted after excavation event and 2 rounds of GW monitoring
8	Well Abandonment	Consultant	WAB10	Water column < 30 ft	ft	17	\$ 2.52	\$ 42.84	
8	Well Abandonment	Consultant	WAB20	Bentonite Pellets (50lb bag - 1/4" pellet)	Bag	1	\$ 10.82	\$ 10.82	
10	Initial Site Survey - Features and Well Elevations	Consultant	IS10	Subsequent Surveys	Well	2	\$ 110.15	\$ 220.30	
12	Direct Push	Consultant	DP05	0 - 24 ft bgs W/ Continuous Soil Sampling	ft	24	\$ 5.36	\$ 128.64	
12	Direct Push	Consultant	DP30	Primary Mob/Demob	Site	1	\$ 512.10	\$ 512.10	
12	Direct Push	Commodity	DP35	0 - 24 ft bgs W/ Continuous Soil Sampling	ft	24	\$ 6.93	\$ 166.32	
12	Direct Push	Commodity	DP60	Borehole Abandonment	ft	24	\$ 1.26	\$ 30.24	
12	Direct Push	Commodity	DP65	Concrete Penetration	Each	2	\$ 20.10	\$ 40.20	
12	Direct Push	Commodity	DP80	Mob/Demob (Includes Decon)	Site	1	\$ 526.05	\$ 526.05	
13.a	Consultant Oversight Drilling in Unconsolidated Soils - With Soil Sampling	Consultant	DR05	For depth interval 0 - 25 ft bgs	ft	18	\$ 5.40	\$ 97.20	
13.a	Consultant Oversight Drilling in Unconsolidated Soils - With Soil Sampling	Consultant	DR20	Primary Mob/Demob	Site	1	\$ 593.04	\$ 593.04	
13.b	Consultant Oversight Drilling in Unconsolidated Soils - Without Soil and/or Groundwater Sampling	Consultant	DR25	Consultant Oversight	ft	18	\$ 1.58	\$ 28.44	
13.d	Drilling in Unconsolidated Soils - With Soil Sampling	Commodity	DR45	0 - 25 ft bgs	ft	18	\$ 16.70	\$ 300.60	
13.e	Drilling in Unconsolidated Soils - Without Soil and/or Groundwater Sampling	Commodity	DR60	Drilling in Unconsolidated Soils	ft	18	\$ 11.97	\$ 215.46	
14	Monitoring Well Installation - Consultant Oversight	Consultant	MWI05	0 - 25 ft bgs	ft	34	\$ 3.89	\$ 132.26	
14	Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	ft	34	\$ 16.70	\$ 567.80	
14	Monitoring Well Installation	Commodity	MWI20	Well Development	Well	2	\$ 147.63	\$ 295.26	
15	Miscellaneous Drilling Activities and Supplies		MDT05	Drill Rig Mob/Demob (includes decontamination)	Mob/Demob	1	\$ 963.38	\$ 963.38	
15	Miscellaneous Drilling Activities and Supplies		MDT10	Well Cover/flushmount	Each	2	\$ 202.65	\$ 405.30	
15	Miscellaneous Drilling Activities and Supplies		MDT21	Drum 55 gallon DOT steel	Drum	4	\$ 55.13	\$ 220.52	
15	Miscellaneous Drilling Activities and Supplies		MDT40	Concrete Penetration	Each	1	\$ 72.87	\$ 72.87	
15	Miscellaneous Drilling Activities and Supplies		MDT45	Pad Locks	Each	2	\$ 7.98	\$ 15.96	
24	Limited Soil Excavation - Consultant Oversight	Consultant	LSE10	Mob/Demob	Site	1	\$ 831.92	\$ 831.92	
31	Consultant Overnight Per Diem		COPD05	Overnight	Night	4	\$ 113.72	\$ 454.88	
33	Water Sample	Laboratory	W4	PVOC + Naphthalene	Sample	8	\$ 30.35	\$ 242.80	Reduced to account for VOC sampling, plus 1 for trip blank
33	Water Sample	Laboratory	W5	VOC	Sample	3	\$ 71.93	\$ 215.79	Added, conduct full VOC sampling in the first round for new wells (MW-1R & MW-6), plus 1 for trip blank
33	Water Sample	Laboratory	W7	Lead	Sample	6	\$ 12.39	\$ 74.34	
33	Soil Sample	Laboratory	S1	GRO	Sample	2	\$ 24.78	\$ 49.56	
33	Soil Sample	Laboratory	S4	PVOC	Sample	0	\$ 25.83	\$ -	Changed to PVOCs + Naphthalene
33	Soil Sample	Laboratory	S6	PVOC + Naphthalene	Sample	28	\$ 36.02	\$ 1,008.56	26 samples from the original cost request, and 2 additional from the 8/20/18 email request
33	Soil Sample	Laboratory	S9	PAH	Sample	0	\$ 72.98	\$ -	Removed, PAH analysis not needed

#	Task	Provider	Ref Code	Activity Reference Code Description	Unit	Units	Unit Cost	Total Cost	Notes
33	Soil Sample	Laboratory	S10	Lead	Sample	0	\$ 12.39	\$ -	Removed, lead contamination to be defined via TCLP sample and GW sampling
33	Soil Sample	Laboratory	S26	TCLP Lead	Sample	1	\$ 83.16	\$ 83.16	
33	Soil Sample	Laboratory	S29	TCLP Benzene	Sample	1	\$ 83.16	\$ 83.16	
36	Change Order Request		COR05	Change Order Request	Change Order	2	\$ 381.78	\$ 763.56	Added, 2 change order requests for the 2 excavation change order request documents
	Variance			Soil Excavation/Disposal Project (Commodity)	Lump	1		\$ 81,875.00	
	Variance			Soil Excavation/Disposal Project (Consultant)	Lump	1		\$ 5,270.00	
	Variance			Bid Prep, per RR-5543	Lump	1		\$ 1,000.00	Revised change order to bid prep