State of Wisconsin

DEPARTMENT OF NATURAL RESOURCES 141 NW Barstow Street: Room 180 Waukesha, WI 53188

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



October 22, 2013

Mr. Melvin Kipp 5507 West Hampton Avenue Milwaukee, WI 53218

RE: Approval of Additional Site Investigation Funding

PECFA # 53218-5041-07-A DNR BRRTS # 03-41-543343 Kipp's Auto & Towing Service, 5507 West Hampton Avenue, Milwaukee

Site Investigation Exceedance Request Received: October 7, 2013

Site Investigation Cap:

\$20,000.00 Additional Site Investigation Costs Approved: \$16,865.45 (\$24,854.20 proposed + 12,011.25 incurred) Site Investigation Cost (Excluding Interest) Cap: \$36,865.45

The Wisconsin Department of Natural Resources (Department) is approving costs for additional site investigation activities including installing seven groundwater monitoring wells, conducting two rounds of groundwater monitoring, surveying borings and monitoring well locations, conducting laboratory analyses of soil and groundwater samples, performing hydraulic conductivity testing, preparing and submitting a soil and groundwater investigation report, and other activities. A copy of the Department's worksheet for the SPS 347, Wisconsin Administrative Code, Usual and Customary Cost Schedule (Cost Schedule) tasks is enclosed for your reference.

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.

Upon completion of the investigation, you must submit a complete site investigation report with a request for closure or a request that the report be evaluated for public bidding. In addition, you must complete the web reporting requirements annually and by the end of the calendar month following completion of the investigation, per SPS 347.62(1) and (4).

The Department considers the consultant the primary controller of costs during the site investigation. This approval does not guarantee eligibility of any specific costs that have been incurred or that may

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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.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (262) 574-2182.

Sincerely, onica Weis

Monica L. Weis Hydrogeologist Remediation and Redevelopment Program

Enclosure: Usual and Customary Cost Schedule Worksheet

cc: Mr. Jason Powell, METCO

Usual and Customary Standardized Invoice #14 July 2013 - December 2013



PECFA #: 53218-5041-07-A Vendor Name: BRRT's #: 03-41-543343 Invoice #: U&C Total \$24,854.20 Site Name: Kipp's Auto & Towing Service Invoice Date: Variance to U&C Total \$ Site Address: 5507 West Hampton Avenue Check #: Grand Total \$24,854.20 ACTIVITY MAX UNIT TOTAL UNITS TASK TASK DESCRIPTION SERVICES ACTIVITY REFERENCE CODE DESCRIPTION UNIT CODE COST MAX 1 GW Sampling GS05 Sample Collection Well \$ 69.00 14 \$ 966.00 **GW Sampling** GS10 1 Incremental Sample Collection (natural attenuation) Well \$ 45.40 7 \$ 317.80 1 **GW Sampling** GS15 Incremental Sample Collection (cadmium & lead) Well \$ 25.00 14 \$ 350.00 GS25 1 GW Sampling Primary Mob/Demob Site \$ 598.20 \$ 598.20 1 WD05 Consultant Coordination 4 Waste Disposal Consultant Site \$ 130.60 1 \$ 130.60 Waste Disposal **WD10** 4 Commodity GW Sample and/or Purge \$ 40.10 2 \$ 80.20 Drum Waste Disposal Commodity WD15 4 Drill Cuttings \$ 103.00 15 Drum \$ 1,545.00 4 Waste Disposal Commodity **WD25** Primary Mob/Demob Site \$ 274.00 274.00 1 \$ Coordination of Initial Site Survey (features + well 10 Initial Site Survey Consultant IS05 Survey \$ 111.60 \$ 111.60 1 elevations) 10 Initial Site Survey Commodity IS15 Initial Survey Survey \$ 1.115.90 1 \$ 1,115.90 Drilling In Unconsolidated Soils - With Consultant DR05 0 - 25 ft bgs 13.a Ft \$ 5.10 135 \$ 688.50 Soil Sampling Drilling In Unconsolidated Soils - With 13.a Consultant DR20 Primary Mob/Demob Site \$ 564.80 1 564.80 \$ Soil Sampling Drilling In Unconsolidated Soils - With DR45 13.d Commodity 0 - 25 ft bgs Ft \$ 15.90 135 \$ 2,146.50 Soil Sampling 14 Monitoring Well Installation Consultant MW105 0 - 25 ft bgs Ft \$ 3.70 105 \$ 388.50 MWI15 \$ 2 inch PVC Casing 14 Monitoring Well Installation Commodity Ft 15.90 105 \$ 1.669.50 \$ Monitoring Well Installation **MWI20** Well Development Well 14 Commodity 140.60 7 \$ 984.20 Misc. Drilling Activities & Supplies MDT05 15 Drill Rig Mob/Demob Mob/Demob \$ 917.50 1 \$ 917.50 .15 Misc. Drilling Activities & Supplies MDT10 Well Cover/flushmount \$ 193.00 7 \$ 1,351.00 Each 15 Misc. Drilling Activities & Supplies MDT21 Drum, 55 gal. DOT steel Each \$ 52.50 17 892.50 \$ Commodity Service Provider Per Diem (drilling and Misc. Drilling Activities & Supplies MDT25 15 2 \$ 387.20 Person direct push) \$ 193.60 15 Misc. Drilling Activities & Supplies MDT45 Padlocks \$ 7.60 7 \$ Each 53.20 Hydraulic Conductivity Testing HCT05 Hydraulic Conductivity Testing \$ 3 19 Well 55.80 167.40 \$ 19 Hydraulic Conductivity Testing HCT10 Primary Mob/Demob Site \$ 621.70 621.70 1 \$ Soil Boring/Monitoring Well Permits SBMWP05 Soil Boring/Monitoring Well Permit 20 Permit \$ 234.40 1 \$ 234.40

TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT		AX UNIT COST	UNITS		TOTAL MAX
21	Access Agreements		AA05	Access Agreements	Property	\$	382.80	2	\$	765.60
23	Soil And GW Investigation Report		SGIR05	Soil and GW Investigation Report	Report	\$	4,728.90	1	\$	4,728.90
24	Limited Soil Excavation	Commodity	LSE13	Laboratory (see task 24 total on Lab Schedule)	Lab Schedule	Lab	Schedule	0	• \$	-
31	Consultant Overnight Per Diem		COPD05	Overnight	Night	\$	108.30	1	\$	108.30
33	Schedule Of Laboratory Maximums	Commodity		Laboratory (see task 33 total on Lab Schedule)	Lab Schedule	Lab	Schedule	78	\$	2,058.10
34	Consultant Incremental Mob/Demob		IMD05	Incremental Mob/Demob	Site	\$	273.50	1	\$	273.50
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$	363.60	1	\$	363.60
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Usual and Customary Standardized Invoice #14 July 2013 - December 2013

		T	OTAL LAB CHARC	GES \$	2,058.10	TA	SK 33	78	\$	2,058.10
MATRIX	REF CODE	REIMBURS			UNITS	MA	X COST	SAMPLES		TOTAL
WATER	W1	GRO/PVOC			SAMPLE	dis de califie	27.80		<u>م</u>	
	W2	PVOC	•		SAMPLE	\$ \$	27.80	2	\$: \$	- 51.40
WATER	W3	PVOC + 1,2 DCA			SAMPLE	э \$	41.70	4		51.40
WATER	W4	PVOC + Naphthalene			SAMPLE	\$	28.90	6	\$; \$	- 173.40
WATER	W5	VOC			SAMPLE	\$	28.50 68.50	8		548.00
WATER	W6	PAH			SAMPLE	\$	69.50	4		278.00
WATER	W7	Lead			SAMPLE	\$	11.80	14		165.20
WATER	W8	Cadmium			SAMPLE	\$	12.90	1-	\$	105.20
WATER	W9	Hardness			SAMPLE	\$	11.80		\$	-
WATER	W10	BOD, Total			SAMPLE	\$	22.50		ŝ	_
WATER	W11	Nitrate			SAMPLE	\$	10.70	-		74.90
WATER	W12	Total Kjeldahl			SAMPLE	\$	19.30		ŝ	-
WATER	W13	Ammonia			SAMPLE	\$	16.10		ŝ	_
WATER	W14	Sulfate			SAMPLE	\$	9.70	-	7 \$	67.90
WATER	W15	Iron			SAMPLE	\$	9.70		7 \$	67.90
WATER	W16	Manganese			SAMPLE	ŝ	9.70		7 \$	67.90
WATER	W17	Alkalinity			SAMPLE	\$	9.70		\$	-
WATER	W18	methane			SAMPLE	\$	43.90		¢	-
WATER	W19	Phosphorous	•		SAMPLE	\$	17.20		φ	_
WATER	W20	VOC Method 524.2			SAMPLE	\$	167.90		\$	_
WATER	W21	EDB Method 504			SAMPLE	\$	90.90		φ \$	_ 1
SOILS	S1	GRO			SAMPLE	\$	23.60		5\$	118.00
SOILS	S2	DRO			SAMPLE	\$	28.90		1 \$	115.60
SOILS	S3	GRO/PVOC			SAMPLE	\$	26.80		• • \$	-
SOILS	54	PVOC			SAMPLE	Ψ \$	24.60		\$	
SOILS	S5	PVOC + 1,2 DCA + Nap	hthalene		SAMPLE	\$	47.10		\$	-
SOILS	S6	PVOC + Naphthalene	IIIIalelle		SAMPLE	φ \$`	34.30		5\$	171.50
SOILS	`S7	VOC + Naphulaiene			SAMPLE	φ \$	68.50		\$	171.50
SOILS	57 S8	SPLP Extraction VOC of	nhr		SAMPLE	φ \$	48.20		\$	-
SOILS	S9	PAH	iliy		SAMPLE	\$	69.50		φ	
SOILS	S10	Lead			SAMPLE	\$	11.80		φ	_
SOILS	S11	Cadmium			SAMPLE	\$	13.90		\$ \$ \$	
SOILS	S12	Free Liquid			SAMPLE	\$	10.70		φ ¢	_
SOILS	S12	Flash Point			SAMPLE	\$	24.60		\$ \$ \$ \$ \$ \$	
SOILS	S14	Grain Size - dry	•		SAMPLE	\$	40.70		φ ¢	_
SOILS	S15	Grain Size - wet			SAMPLE	\$	54.60		φ ¢	_
SOILS	S16	Bulk Density			SAMPLE	\$	12.90		¢ ¢	_
SOILS	S17	Permeability			SAMPLE	\$	39.60		¢.	
SOILS	S18	Nitrogen as Total Kjelda	h		SAMPLE	φ \$	19.30		\$	-
SOILS	S18 S19	Nitrogen as Ammonia			SAMPLE	φ \$	19.30		\$	
SOILS	S20	% Organic Matter			SAMPLE	\$	27.80		Ψ ¢	-
SOILS	S20 S21	TOC as NPOC	•		SAMPLE	φ \$	54.60		ф Ф	-
SOILS	S22	Soil Moisture Content			SAMPLE	\$	6.50		φ φ	-
SOILS	S23	Air Filled Porosity			SAMPLE	ŝ	24.60		\$	-

MATRIX	REF CODE	REIMBURSABLE ANALYTE	UNITS	MA	X COST	SAMPLES	TOTAL
SOILS	S24	% Total Solids	SAMPLE	\$	6.50		\$ -
SOILS	S25	Field Capacity	SAMPLE	\$	26.80		\$ -
SOILS	S26	TCLP Lead	SAMPLE	\$	79.20	1	\$ 79.20
SOILS	S27	Cation Exchange (Ca, MG, & K)	SAMPLE	\$	25.70		\$ -
SOILS	S28	TCLP Cadmium	SAMPLE	\$	79.20		\$ -
SOILS	S29	TCLP Benzene	SAMPLE	\$	79.20	1	\$ 79.20

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