

709 Gillette Street-Suite #3 ◆ La Crosse, WI 54603 ◆ 1-800-552-2932 ◆ Fax (608) 781-8893 Email: rona@metcohq.com ◆www.metcohq.com

September 12, 2018

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

Subject: Osceola Oil Bulk Plant (Former) – Bid Deferment/Variance Request for

Excavation/Disposal Project and Closure Activities. BRRTS #: 02-49-483615 PECFA #: 54858-9022-13-A

Dear Ms. Stoltz,

A bid deferment/variance request is being submitted for an excavation/disposal project and closure activities at the above-mentioned site located at 413 2<sup>nd</sup> Avenue SW in Milltown, Wisconsin. This will include: [1] Excavate approximately 450 tons (Area A: 20'x30'x4' and Area B: 20'x28'x10') of petroleum impacted soil exceeding the current NR720 Industrial/Non-Industrial Direct Contact Levels and Groundwater RCL's. Up to 6 soil confirmation samples will be collected at ~3 feet below ground surface within the two separate excavation areas for PVOC and PAH analysis. [2] Prepare Primary Closure Request and GIS Registry Packet. Costs are as follows:

Excavation Project (Commodity)	\$33,728.00 (variance)
Excavation Project (Consulting)	\$ 2,720.00 (variance)
Excavation Project (consultant mob/demob)	\$ 831.92
Laboratory Analysis	\$ 592.86
Primary Closure Request	\$ 2,700.00
GIS Registry Packet	\$ 507.36
Change Order Request	\$ <u>381.78</u>
·	Total \$41,461.92

We are requesting a bid deferment/variance in the amount of <u>\$41,461.92</u> to cover the work described above. Once the above workscope and cost estimate have been approved, we will continue with the project.

A site layout map with proposed excavation area, excavation project cost estimates (commodity and consulting), and copy of the U&C standardized invoice form has been attached as required. Please note that we were unable to obtain a third excavation/disposal cost estimate as the contractors were to busy or they would not be able to do the work yet this year.

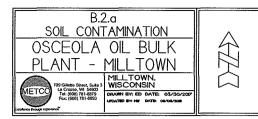
Should you have any questions, comments, or recommendations please contact me at our La Crosse office (608) 781-8879 or email at jasonp@metcohq.com.

Sincerely,

Jason T. Powell Staff Scientist

**Attachments** 

c: Mike Montgomery - Client



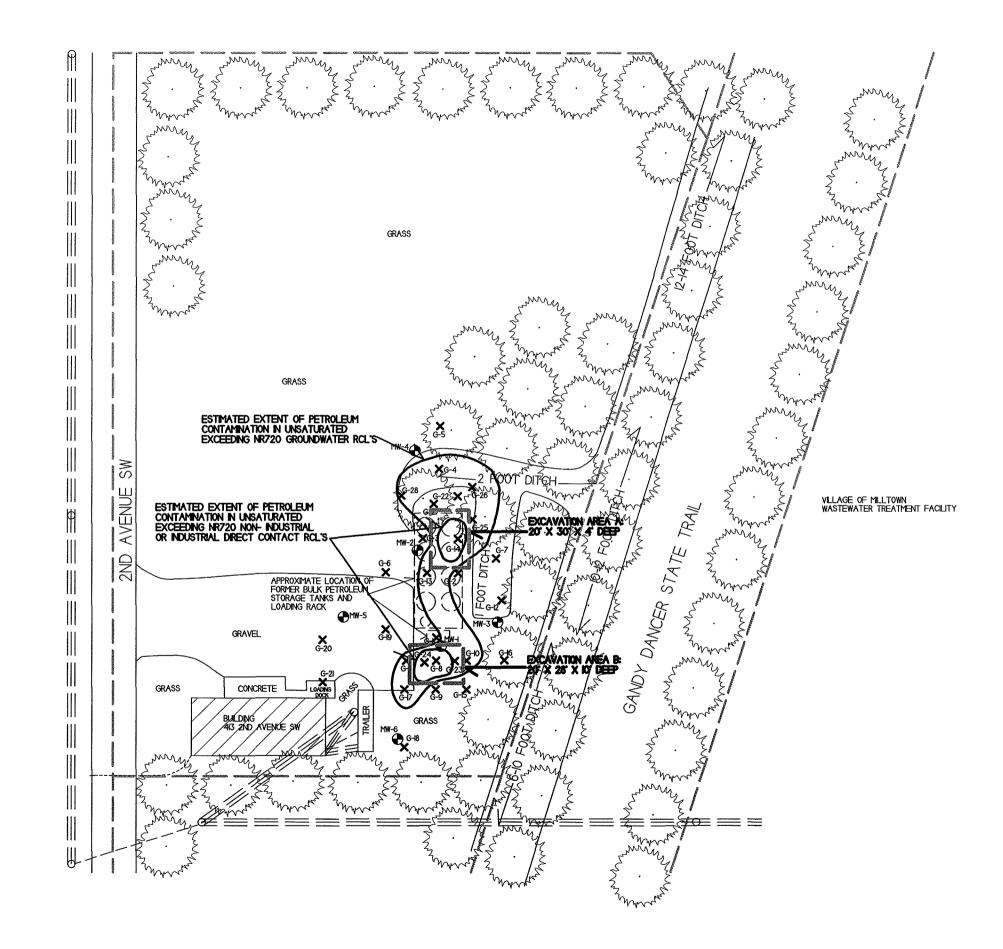
NOTE: INFORMATION BASED ON AVAILABLE DATA, ACTUAL CONDITIONS MAY DIFFER

X - SOIL BORING LOCATION

- MONITORING WELL LOCATION

# - BURIED ELECTRIC LINE - TELEPHONE/FIBER OPTIC LINE - OVERHEAD LINES

- PROPERTY BOUNDARY



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Mobilizadi		1700	1700
Excarte	450	6	2700
Hay 1	450	18	8100
Disposal	450	30	13500
Disposal Fill	362	12	4344
Grave (		18	1584
	what 450	4	1800
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12720 W	15 5409	والمنافرة والمنا	
9-7-2	2019		
9-7-2	2019 Wa	Alk	
9-7-2	2018		
9-7-2	2018		

## **MODERN TRUCKING LLC**

#### N6889 579<sup>TH</sup> STREET MENOMONIE, WI 54751 (715) 308-4326

Metco 709 Gillette Street La Crosse WI 54603

9/6/18

#### Osceola Oil Company Bulk Plant-Milltown WI

Mobilization	1	2000.00	2000.00
Dig dirt	450	8.00	3600.00
Trucking/Soil disposal	450	51.50	23175.00
Fill placed & compacted	450	19.50	8775.00

Total bid \$37550.00

## **Excavation Cost Estimate (Consulting)**

Project Management 8 hours @ \$85/hour \$ 680.00

Landfill Documents 4 hours @ \$85/hour \$ 340.00

Fieldwork 20 hours @ \$85/hour \$1,700.00

Mob/Demob U&C <u>\$ see U&C sheet</u>

Total \$2,720.00

# Usual and Customary Standardized Invoice #24 July 2018- December 2018





 PECFA #:
 54858-9022-13-A
 Vendor Name:
 U&C Total
 \$ 5,013.92

 BRRTS #:
 02-49-483615
 Invoice #:
 U&C Total
 \$ 5,013.92

 Site Name:
 Osceola Oil Bulk Plant (Former)
 Invoice Date:
 Variance to U&C Total
 \$ 36,448.00

 Site Address:
 413 2nd Ave SW, Milltown, WI
 Check #:
 Grand Total
 \$ 41,461.92

TASK	TASK DESCRIPTION 11	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT		MAX UNIT COST	UNITS		TOTAL MAX
5	Closure Request	***************************************	CR05	Primary Closure Request	Submittal	\$	2,700.00	1	\$	2,700.00
5	Closure Request		CR15	Continuing Obligation Packet Submittal (For Source Property	Packet	\$	507.36	1	\$	507.36
24	Limited Soil Excavation	Consultant	LSE10	Primary Mob/Demob	Site	\$	831.92	1	\$	831.92
33	Schedule Of Laboratory Maximums	Commodity		Laboratory (see task 33 total on Lab Schedule)	Lab Schedule				\$	592.86
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$	381.78	1	\$	381.78
Variance Variance	Excavation/Disposal Project (Commodity): includes excavating, hauling, disposal, backfill, & compaction of ~450 tons of impacted soil  Excavation/Disposal Project (Consulting): includes Proj. Momt. Waste Disposal Documentation, & Fieldwork, (32 hours @\$85/hour)							\$ \$	33,728.00 2,720.00	

# Usual and Customary Standardized Invoice #24 July 2018- December 2018





		TOTAL LAB CHAR	GES \$ 592.86	T.	ASK 33	12 \$	592.86	TASK 24	0	\$ -
MATRIX	REF CODE	REIMBURSABLE ANALYTE	UNITS	M	AX COST SAN	IPLES T	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 W1	VOC's GRO/PVOC	SAMPLE SAMPLE	\$ \$	71.93 29.19	\$ \$	-			
WATER WATER	W2	PVOC	SAMPLE	э \$	26.99	φ \$	-			
WATER	W3	PVOC + 1,2 DCA	SAMPLE	\$	43.79	\$	_			
WATER	W4	PVOC + Naphthalene	SAMPLE	\$	30.35	\$	_			
WATER	W5	VOC	SAMPLE	\$	71.93	\$	-			
WATER	W6	PAH	SAMPLE	\$	72.98	\$	-			
WATER	W7	Lead	SAMPLE	\$	12.39	\$	-			
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	\$	-			
WATER	W12 W13	Total Kjeldahl	SAMPLE SAMPLE	\$ \$	20.27 16.91	\$ \$	-			
WATER WATER	W13	Ammonia Sulfate	SAMPLE	\$ \$	10.19	\$ \$	-			
WATER	W15	Iron	SAMPLE	\$	10.19	\$	-			
WATER	W16	Manganese	SAMPLE	\$	10.19	\$	_			
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	\$	-	MAX COST	SAMPLES	TOTAL
SOILS	S1	GRO	SAMPLE	\$	24.78	\$	-	\$ 24.78		\$ -
SOILS	S2	DRO	SAMPLE	\$	30.35	\$	-	\$ 30.35		\$ -
SOILS	S3	GRO/PVOC	SAMPLE	\$	28.14	\$	-	\$ 28.14		\$ -
SOILS	S4	PVOC	SAMPLE	\$	25.83	6 \$	154.98	\$ 25.83		\$ -
SOILS	S5 S6	PVOC + Naphthalene	SAMPLE SAMPLE	\$ \$	49.46 36.02	\$ \$	-	\$ 49.46 \$ 36.02		\$ - \$ -
SOILS SOILS	56 S7	PVOC + Naphthalene VOC	SAMPLE	\$ \$	71.93	\$	-	\$ 71.93		\$ -
SOILS	S8	SPLP Extraction VOC only	SAMPLE	\$	50.61	\$	-	\$ 50.61		\$ -
SOILS	S9	PAH	SAMPLE	\$	72.98	6 <b>\$</b>	437.88	\$ 72.98		\$ -
SOILS	S10	Lead	SAMPLE	\$	12.39	\$	-	\$ 12.39		\$ -
SOILS	S11	Cadmium	SAMPLE	\$	14.60	\$	-		SK 24 TOTAL	<b>\$</b> -
SOILS	S12	Free Liquid	SAMPLE	\$	11.24	\$	-		04.45.000	
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 % Organic Matter	SAMPLE	\$ \$	16.91 29.19	\$	-			
SOILS SOILS	S20 S21	TOC as NPOC	SAMPLE SAMPLE	φ \$	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	\$	-			
SOILS	S27	Cation Exchange (Ca, MG, & K)	SAMPLE	\$	26.99	\$	-			
SOILS	S28	TCLP Cadmium	SAMPLE	\$	83.16	\$	-			
SOILS	S29	TCLP Benzene	SAMPLE	\$	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])		\$168SE	TASK 33	TOTAL ¢	592.86			
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