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

February 13, 2019

Erin Niemisto  
Wisconsin Department of Natural Resources  
3911 Fish Hatchery Road  
Fitchburg, WI 53711

**Subject:** Pilsner Ford (Former) – Bid Deferment/Variance Request for excavation/  
disposal project, and additional groundwater monitoring.  
BRRTS #: 03-14-530057, PECFA #: 53039-9999-07

Dear Ms. Niemisto,

At the request of the WDNR, a bid deferment/variance request (using Usual & Customary schedule of charges) is being submitted for site remediation and continued groundwater monitoring at the subject property located at 207 West Street in Juneau, Wisconsin. The cost estimate will include: [1] conduct Geoprobe project with up to two borings to 9 feet for GRO, TCLP Lead & Benzene for waste disposal characterization to get landfill disposal approval, [2] excavation and disposal of approximately 510 tons (see attached site layout map) of petroleum impacted soil, with up to 15 confirmation soil samples for PVOC, Naphthalene, and Lead analysis, [3] abandonment of monitoring well MW-1, [4] drilling project to reinstall monitoring well MW-1, [5] surveying, [6] three rounds of post-excavation groundwater monitoring from all site monitoring wells (7 total) for PVOC, Naphthalene, and Dissolved Lead analysis, [7] waste disposal (from drilling project), [8] Letter Report following first round, and [9] Groundwater Monitoring Report following the third round. The cost estimate is as follows:

Geoprobe Project	\$ 1,426.07
Private Locate	\$ (actual cost)
Soil Boring/MW Permit (excavate in ROW)	\$ 246.12
Soil Excavation/Disposal Project (commodity)	\$38,928.00 (variance)
Soil Excavation/Disposal Project (consulting)	\$ 3,671.07 (variance)
Soil Excavation/Disposal Mob/Demob (consulting)	\$ 915.11
Consultant overnight (2)	\$ 250.18
Well Abandonment (MW-1)	\$ 51.14
Drilling Project (replace MW-1)	\$ 3,530.60
Surveying	\$ 110.15

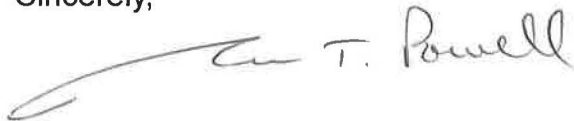
Groundwater monitoring (3 quarterly events)	\$ 4,145.46
Laboratory Analysis (soil & gw)	\$ 1,966.64
Waste Disposal (from drilling project)	\$ 712.01
Reports (2)	\$ 1,863.02
Change Order Request	\$ <u>1,000.00 (variance)</u>
Total	\$58,815.57

METCO is requesting a bid deferment/variance in the amount of \$58,815.57 to complete the above workscope. Upon state and client approval of the proposed workscope and budget, METCO will proceed with the project.

Attached are a map with proposed excavation area, excavation/disposal cost estimate (commodity & consulting), and draft standardized invoice form for the above workscope as required. For further information regarding the site history and collected data, please see the *Site Investigation Report* dated 11/6/18 (METCO).

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](mailto:jasonp@metcohq.com).

Sincerely,



Jason T. Powell  
Staff Scientist

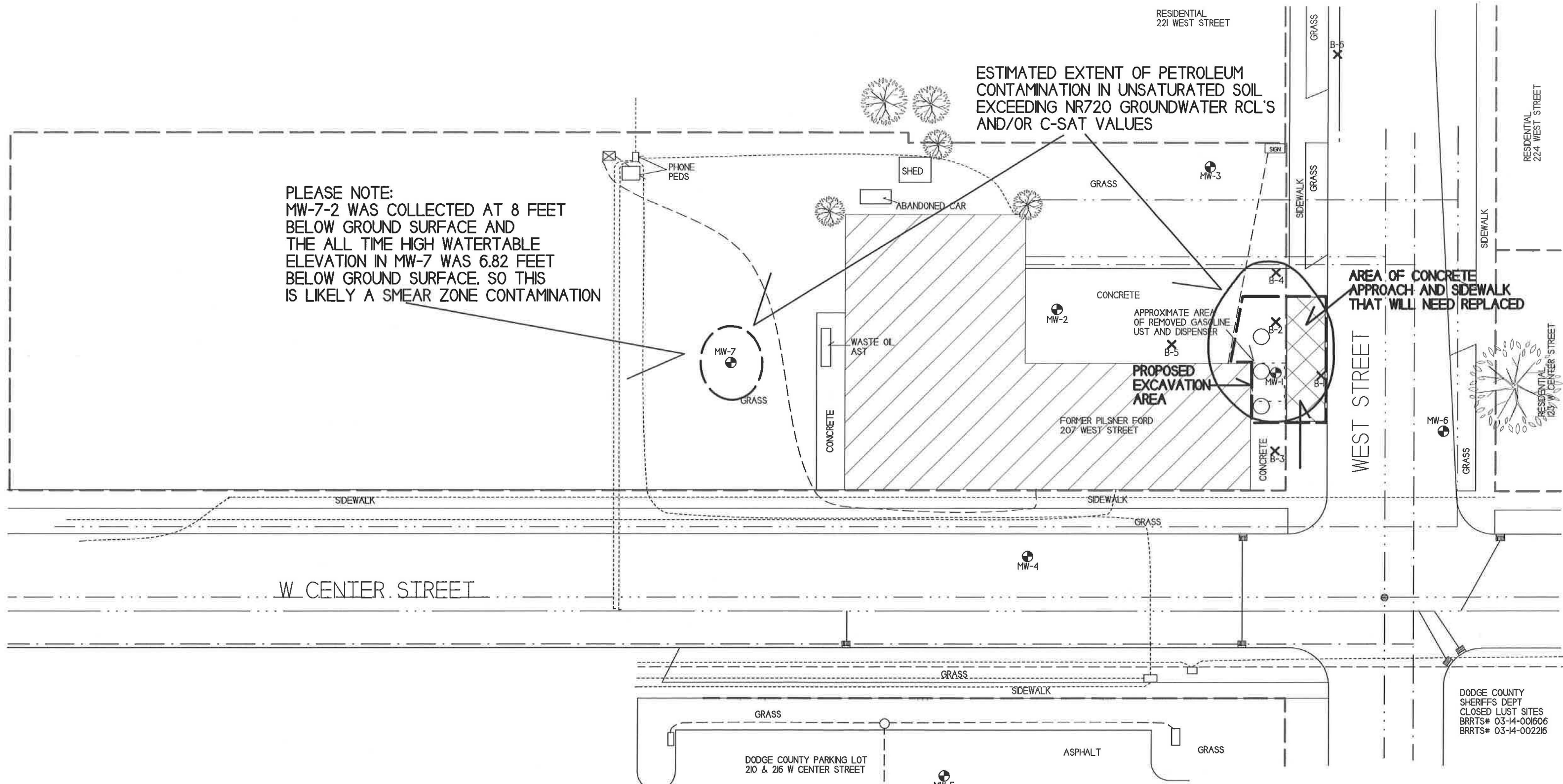
Attachments

c: Diana Williams – Client

PLEASE NOTE:  
 MW-7-2 WAS COLLECTED AT 8 FEET  
 BELOW GROUND SURFACE AND  
 THE ALL TIME HIGH WATERTABLE  
 ELEVATION IN MW-7 WAS 6.82 FEET  
 BELOW GROUND SURFACE, SO THIS  
 IS LIKELY A SMEAR ZONE CONTAMINATION

ESTIMATED EXTENT OF PETROLEUM  
 CONTAMINATION IN UNSATURATED SOIL  
 EXCEEDING NR720 GROUNDWATER RCL'S  
 AND/OR C-SAT VALUES

AREA OF CONCRETE  
 APPROACH AND SIDEWALK  
 THAT WILL NEED REPLACED



<p>B.2.a SOIL          CONTAMINATION          PILSNER FORD</p>	
<p>709 Gillette St. Suite 3          La Crosse, WI 54602          Tel: (608) 781-0079          Fax: (608) 781-0893</p>	<p>JUNEAU,          WISCONSIN</p> <p>DRAWN BY: ED          DATE: 12/28/16</p>

NOTE: INFORMATION BASED ON AVAILABLE  
 DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:  
 1 INCH = 30 FEET

- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

DODGE COUNTY  
 SHERIFFS DEPT  
 CLOSED LUST SITES  
 BRRTS# 03-14-001606  
 BRRTS# 03-14-002216

Pilsner Ford - Jeweau, WI 510 ton

Mobilization	1	2700 -	2700 -
Excavate soil	510	3.50	1785 -
Haul soil	510	16	8160 -
Soil Disposal	510	24	12240 -
Fill	444	12	5328 -
Rock	66	15	990 -
Backfill / Compact	510	2.50	1275 -
SAWCUT CONCRETE	1	750	750 -
Repair City Right of Way concrete	1	4000	4000 -
Excavate & load Concrete	1	650	650 -
Haul Out Concrete	1	600	600 -
Concrete Disposal	1	450	450 -
			<hr/>
			\$38,928 -

DKS Construction Services, Inc  
2520 Wilson St  
Menomonee WI 54751  
2/2/19

# MODERN TRUCKING LLC

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

Metco  
709 Gillette Street  
La Crosse WI 54603

2/11/19

## *Pilsner Ford Juneau, WI*

Mobilization	1	3000.00	3000.00
Remove & Dispose of concrete	1	2000.00	2000.00
Dig dirt	510	4.75	2422.50
Trucking/Soil disposal	510	44.00	22440.00
Fill placed & compacted	510	13.50	6885.00
Cut & Pour concrete approach	1	5200.00	5200.00

**Total bid**

**\$41,947.50**

## Consulting Variances

### Soil Excavation/Disposal Project (Consulting)

Project Management: 6 hours @ \$94.13/hour

Waste Disposal Documents: 4 hours @ \$94.13/hour

Prepare for project: 4 hours @ \$94.13/hour

Fieldwork: 25 hours (up to 2.5 days) @ \$94.13/hour

Total Consulting Costs for Excavation/Disposal Project: \$3,671.07

Please note: overnight per diem, mob/demob, and equipment for the excavation project has been included in the U&C standardized invoice (24 LSE10 & 31 COPD05) attached.



# Usual and Customary Standardized Invoice #25

## January 2019 - June 2019



TOTAL LAB CHARGES \$ 1,966.64 TASK 33 80 \$ 1,966.64 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	24	\$ 728.40			
WATER	W5	VOC	SAMPLE	\$ 71.93		\$ -			
WATER	W6	PAH	SAMPLE	\$ 72.98		\$ -			
WATER	W7	Lead	SAMPLE	\$ 12.39	21	\$ 260.19			
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	Total Kjeldahl	SAMPLE	\$ 20.27		\$ -			
WATER	W13	Ammonia	SAMPLE	\$ 16.91		\$ -			
WATER	W14	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		\$ -			
SOILS	S1	GRO	SAMPLE	\$ 24.78	2	\$ 49.56	MAX COST		TOTAL
SOILS	S2	DRO	SAMPLE	\$ 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	16	\$ 576.32	\$ 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	15	\$ 185.85	\$ 72.98		\$ -
SOILS	S11	Cadmium	SAMPLE	\$ 14.60		\$ -	\$ 12.39		\$ -
SOILS	S12	Free Liquid	SAMPLE	\$ 11.24		\$ -	<b>TASK 24 TOTAL \$ -</b>		
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])							
<b>TASK 33 TOTAL</b>						<b>\$ 1,966.64</b>			