Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



February 25, 2020

Gloria B Lutzen 6858 US Hwy 18 Fennimore, WI 53809

## RE: Public Bidding Deferred – Cost Cap Approved

**PECFA # 53809-9640-58-A** DNR BRRTS # 03-22-152084 Lutzen Property, 6858 US Hwy 18, Fennimore

On February 14, 2020, 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.

The Department has determined that the submitted 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 approved SOW activities include the installation of two additional wells, soil boring and monitoring well construction logs, surveying of the new wells, soil sampling, groundwater sampling (four rounds), access agreement, and per diem. A copy of the Department worksheet for the Cost Schedule tasks is enclosed for your reference.

## **Deferment Cost Cap Approved:**

## \$18,707.59

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.

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 proper supporting documentation submitted with the PECFA claim.

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.

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 (608) 275-3295.

Sincerely,

Janet DiMaggio, P.G. Hydrogeologist Remediation and Redevelopment Program

Enclosure: Usual and Customary Cost Schedule Worksheet

cc: General Engineering Company (e-copy)

	une 2020) for F	orm RF	R-0113a-E			······································			
PECF			53809-9640-58						
BRRT	\$ #:	03-22-152084			Cos			otal	\$18,707.59
Site Na	ne:		Kreyer Country Store	1		Variance To	tal		\$0.00
Site Addr	ss:		6858 State Highway 18, Fennimore	1		Grand Total			\$18,707.59
	ite:		February 25, 2020	1		<b>-</b>			
# Task	Provider	Ref Code	Activity Reference Code Description	Unit	Units	Unit Cost	1	otal Cost	Notes
1 Groundwater Sampling		GS05	Sample Collection	Well	8	\$74.62	\$	596.96	
1 Groundwater Sampling		GS06	Sample Collection in well w/LNAPL	Well		\$90.07	\$	-	
1 Groundwater Sampling		GS10	Incremental Sample Collection (natural attenuation)	Well	1	\$49.10	\$		
1 Groundwater Sampling		GS15	Incremental Sample Collection (cadmium & lead)	Well		\$27.04	\$		
1 Groundwater Sampling		GS20	Measure Water Levels (for wells not being sampled)	Well	+	\$15.14	\$		
1 Groundwater Sampling		GS25	Primary Mob/Demob	Site	1	\$690.92	\$	690.92	
1 Groundwater Sampling		GS30	Temp Well Abandonment	Well	+ '	\$27.80	\$		
4 Waste Disposal	Consultant	WD05	Consultant Coordination	Site	1		\$	141.24	
4 Waste Disposal		WD03		Drum		\$141.24	\$		
	Commodity		Groundwater Sample and/or Purge		<u> </u>	\$43.37	\$	891,12	
4 Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	8	\$111.39			
4 Waste Disposal	Commodity	WD17	Landfill Environmental Fee (support documentation must be provided)	Actual Cost	-	-	\$	-	
4 Waste Disposal	Commodity	WD20	Free Product	Drum	-	\$122.32	\$	246.47	
4 Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	1	\$316.47	<u>\$</u>	316.47	
10 Initial Site Survey - Features and Well Elevations	Consultant	IS05	Consultant Coordination of Initial Site Survey - Features and Well Elevations	Survey		\$120.70	\$		
10 Initial Site Survey - Features and Well Elevations	Consultant	IS10	Subsequent Surveys	Well	2	\$113.45	\$	226.90	
10 Initial Site Survey - Features and Well Elevations	Commodity	IS15	Initial Survey	Survey	1	\$1,206.85	\$		
Consultant Oversight Drilling in Unconsolidated So	8	1			+	†			
13.a With Soil Sampling	Consultant	DR05	For depth interval 0 - 25 ft bgs	ft	30	\$5.56	\$	166.80	
13.a Consultant Oversight Drilling in Unconsolidated So With Soil Sampling	Consultant	DR10	For depth interval 26 - 50 ft bgs	ft		\$5.84	\$		
13.a Consultant Oversight Drilling in Unconsolidated So With Soil Sampling	Consultant	DR15	For depth interval 51 - 75 ft bgs	ft		\$7.52	\$	-	
13.a Consultant Oversight Drilling in Unconsolidated So With Soil Sampling	Consultant	DR20	Primary Mob/Demob	Site		\$652.34	\$		
13.b Consultant Oversight Drilling in Unconsolidated So Without Soil and/or Groundwater Sampling	Consultant	DR25	Consultant Oversight	ft		\$1.63	\$		
13.b Consultant Oversight Drilling in Unconsolidated So Without Soil and/or Groundwater Sampling	s - Consultant	DR30	Primary Mob/Demob	Site		\$555.68	\$		
13.c Consultant Oversight Drilling in Bedrock	Consultant	DR35	Consultant Oversight	ft	130	\$6.39	\$	830.70	
13.c Consultant Oversight Drilling in Bedrock	Consultant	DR40	Primary Mob/Demob	Site	1	\$652.34	\$	652.34	
13.d Drilling in Unconsolidated Soils - With Soil Samplir		DR45	0 - 25 ft bgs	ft	30	\$17.20	\$	516.00	
13.d Drilling in Unconsolidated Soils - With Soil Samplir		DR50	26 - 50 ft bgs	ft	1	\$18.93	\$	-	
13.d Drilling in Unconsolidated Soils - With Soil Samplir		DR55	51 - 75 ft bgs	ft		\$22.18	\$	-	
Drilling in Unconsolidated Soils - Without Soil and		DR60	Drilling in Unconsolidated Soils	ft		\$12.33	\$	-	
Groundwater Sampling		DDes		#	120		\$	4,443.40	<u> </u>
13.f Drilling in Bedrock	Commodity	DR65	Drilling in Bedrock	ft	130	\$34.18	<del>°</del>	333.76	
13.f Drilling in Bedrock	Commodity	DR70	Bedrock Drilling Setup Charge	Each	2	\$166.88	\$		
13.f Drilling in Bedrock	Commodity	DR75	Air Compressor	Day	3	\$439.20	\$	1,317.60	
14 Monitoring Well Installation - Consultant Oversight	Consultant	MW105	0 - 25 ft bgs	ft	50	\$4.01	\$	200.50	
14 Monitoring Well Installation - Consultant Oversight	Consultant	MWI10	26 - 75 ft bgs	ft	110	\$2.81	\$	309.10	
14 Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	ft	160	\$17.20	\$	2,752.00	
14 Monitoring Well Installation	Commodity	MWI20	Well Development	Well	2	\$152.06	\$	304.12	
14 Monitoring Well Installation	Commodity	MWI25	Mob/Demob (For development of grout or slurry sealed wells)	Site		\$603.49	\$	-	
15 Miscellaneous Drilling Activities and Supplies		MDT05	Drill Rig Mob/Demob (includes decontamination)	Mob/Demob	1	\$1,059.72	\$	1,059.72	
15 Miscellaneous Drilling Activities and Supplies		MDT10	Well Cover/flushmount	Each	2	\$208.73	\$	417.46	
15 Miscellaneous Drilling Activities and Supplies		MDT15	Stickup Well Cover	Each		\$168.83	\$	<del>.</del>	
15 Miscellaneous Drilling Activities and Supplies		MDT20	Bumper Guard Posts	Each	<u> </u>	\$71.38	\$	-	
15 Miscellaneous Drilling Activities and Supplies		MDT21	Drum 55 gallon DOT steel	Drum	8	\$56.78	\$	454.24	
15 Miscellaneous Drilling Activities and Supplies		MDT25	Commodity service provider (drilling & direct push) Per Diem (includes meals and overnight stay per person, maximum of 2 persons)	Each	3	\$209.38	<u>\$</u>	628.14	
15 Miscellaneous Drilling Activities and Supplies		MDT30	Well Repair (Department approval is required prior to conducting this activity)	Well		\$86.95	\$	**	
15 Miscellaneous Drilling Activities and Supplies		MDT35	Borehole Abandonment	ft		\$5.62	\$	-	
15 Miscellaneous Drilling Activities and Supplies		MDT40	Concrete Penetration	Each		\$75.06	\$	-	
15 Miscellaneous Drilling Activities and Supplies		MDT41	Private Utility Locate	Actual Cost	1	1	\$	-	·····
In Transcenditeous Draining Activities and Supplies	L			1.0000	_L	<u> </u>	L <u>—</u> —		1

#	Task	Provider	Ref Code	Activity Reference Code Description	Unit	Units	Unit Cost	Т	otal Cost	Notes
15	Miscellaneous Drilling Activities and Supplies		MDT45	Pad Locks	Each		\$8.22	\$	-	
21	Access Agreements		AA05	Access Agreements	Property	1	\$414.00	\$	414.00	
31	Consultant Overnight Per Diem		COPD05	Overnight	Night	3	\$125.09	\$	375.27	
33	Schedule of Laboratory Maximums									
33	Water Sample	Laboratory	W1	GRO/PVOC	Sample		\$30.07	\$	-	
33	Water Sample	Laboratory	W2	PVOC	Sample	8	\$27.80	\$	222.40	
33	Water Sample	Laboratory	W3	PVOC + 1,2 DCA	Sample		\$45.10	\$	<u> </u>	
33	Water Sample	Laboratory	W4	PVOC + Naphthalene	Sample		\$31.26	<u>\$</u>	-	
33	Water Sample	Laboratory	W5	VOC	Sample		\$74.09	\$	-	
33	Water Sample	Laboratory	W6	PAH	Sample		\$75.17	\$	-	
33	Soil Sample	Laboratory	S1	GRO	Sample		\$25.52	\$		
33	Soil Sample	Laboratory	S2	DRO	Sample		\$31.26	\$	-	
33	Soil Sample	Laboratory	S3	GR0/PVOC	Sample		\$28.98	\$	-	
33	Soil Sample	Laboratory	S4	PVOC	Sample	2	\$26.60	\$	53.20	
34	Consultant Incremental Mob/Demob	Consultant	IMD05	Incremental Mob/Demob	Site		\$295.80	\$	-	
35	Cap Maintenance Plan		CMP05	Cap Maintenance Plan	Plan		\$329.64	\$		
36	Change Order Request		COR05	Change Order Request	Change Order	1	\$393.23	\$	393.23	
37	Vapor Point Installation & Sampling		VIS05	Initial Installation & Sampling	Point		\$510.26	\$	-	
37	Vapor Point Installation & Sampling		VS06	Installation Equipment	Day		\$170.00	\$		
37	Vapor Point Installation & Sampling		VIS10	Mob/Demob	Event		\$643.95	\$		
37	Vapor Point Installation & Sampling		VS15	Subsequent Vapor Sampling	Point		\$369.07	\$		
	Variance							\$		
	Variance							\$	-	
							Grand Total	\$	18,707.59	