Stoltz, Carrie R - DNR

From: Dave Larsen <dlarsen@reiengineering.com>

Sent: Thursday, May 30, 2024 2:44 PM

To: Stoltz, Carrie R - DNR

Cc: Dominic Giuffre; Angela Peardon **Subject:** Minocqua Cleaners Change Order #8

Attachments: Abandonment Scope.pdf

CAUTION: This email originated from outside the organization.

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Carrie, attached is a cost approval request to abandon the monitoring wells and the two sub-slab vapor points associated with the Minocqua Cleaners investigation. Prior cost approvals totaled \$135,862.48. Change Order Request #8 is for \$8,342.30, bringing the final approval total to \$144,204.78.

If you have any questions or concerns, please do not hesitate to reach out to discuss further.

Thank you, David N. Larsen P.G. Senior Hydrogeologist / Professional Geologist



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State of WIsconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

DERF Site Investigation Bid Summary Consultant Selection Cover Sheet

Form 4400-233 (R 4/04) Page 1 of 6

Notice: Use this form to notify the Department of Natural Resources of the consultant you are selecting to conduct a site investigation and to submit and summarize the bids required in the Dry Cleaner Environmental Response Fund (DERF) Program. This form is authorized under s. 292.65, Wis. Stats. and s. NR 169.23, Wis. Adm. Code. Completion of this form is mandatory for any person applying for DERF reimbursement. Persons who do not submit a completed form will not be eligible for reimbursement under DERF. Personal information will be used to manage the DERF program, and be made available to requesters under Wisconsin's Open Records laws (ss. 19.32-19.39, Wis. Stats.) and requirements.

Complete the following information and submit it to your DNR regional project manager. Copy this form as necessary.

Site name: Former Minocqua Cleaners	Facility Nam	e: Former Minocqua Clean	BRRTS #02-44-000113				
Consultant Selected	•			•			
Consultant Name: REI Engineering, Inc	>.	Consultant Address: 4080	Consultant Address: 4080 N 20th Avenue, WI 54401				
Summary of Costs:							
Consultant Name:	Consultant Name:						
Consulting costs:		Consulting	costs:				
Drilling costs:		Drilling cost	s:				
Analytical costs:		Analytical c	osts:				
Miscellaneous costs:		Miscellaned	us costs:				
Total Costs:		Total Costs	:				
Consultant Name:		Optional 4t	h bid infori	mation:			
Consulting costs:		Consultant	Name:				
Drilling costs:		Consulting	costs:				
Analytical costs:		Drilling cost	Drilling costs:				
Miscellaneous costs:		Analytical c	osts:				
Total Costs:			Miscellaneous costs:				
Justification for Selection:		Total Costs	:				
Applicant Information and Cert							
I certify that the information contained abo Applicant Name	ove is true and corre	ect to the best of my knowled	ge. Date				
treet Address		City	State	Zip Code			
Signature		•		-			
	Dep	partment Use Only		_			
Project Manager Approval Signature	Phone Number		Date				
If not approved, reason for non-approval:							

DERF Site Investigation Bid Sheet Consultant Bid Summary

Form 4400-233 (R 4/04) Page 2 of 6

Site Information			
Site Name: Former Minoqua Cleane	rs		
Canaditant Name: DEL Engineering	Ina	I Applicant Name	o. Former Minegue Cleaners
Consultant Name: REI Engineering,	IIIC.	Аррисані маті	e: Former Minoqua Cleaners
Bid Summary			
Drilling Costs Total =	\$0.00		
Analytical Costs Total =	\$0.00		
Consulting Costs Total =	\$7,126.00		
Misc Costs Total =	\$1,216.30		
Grand Total =	\$8,342.30		
I certify that the costs are an accurate adhere to s.292.65 Stats. and ch NR		d costs for the site investigation an	d I understand and will
Consultant Signature	David T	N Larsen	Date 5/30/2024

Please attach to these forms a written narratige specifying how the tasks outlined in these sheets will be performed.

DERF Site Investigation Bid Sheet Drilling Costs Form 4400-233 (R 4/04) Page 3 of 6

Drilling Costs						
Task	Interval	Number of Borings or Wells	Number of Days	Total Number Feet Drilled	Cost/feet, Day or Well	Total Cost
Well installation and Com	pletion					
	ft to ft					
	ft to ft					
	ft to ft					
	> ft					
Decontamination Costs	•		<u>.</u>	•		
Mobilization Costs						
Auger Borings (continuous	s sampling)					
	ft toft					
	ft to ft					
	ft to ft					
	> ft					
Decontamination Costs	•		<u>.</u>	•		
Mobilization Costs						
Auger Borings (specify sp	rval)					
	ft toft					
	ft to ft					
	ft to ft					
	> ft					
Decontamination Costs						
Mobilization Costs						
Direct Push Borings (per p	point)					
	< ft depth					
	ft ft depth					
	> ft depth					
Decontamination Costs						
Mobilization Costs						
Well Development (if done	e by subcontractor)					
	Monitoring Wells					
	Piezometers					
	Recovery Wells					
Other						
Drums						
Flush Mount Covers						
Protector Pipes						
Total Drilling Costs						

DERF Site Investigation Bid Sheet Analytical Costs Form 4400-233 (R 4/04) Page 4 of 6

Solids Analysis VOCs TCLP	\$/ sample	# samples	Method	\$/	#	Method	\$/Sample	# Samples	Method	
VOCs TCLP	sample	samples	Llood							
VOCs TCLP			Used	sample	samples	Used	\$/Day	# Days	Used	Total Costs
TCLP										
										\$0.00
										\$0.00
RCRA Metals										\$0.00
Duplicate Analyses										\$0.00
Blank Analyses										\$0.00
Other: (Specify)										\$0.00
										\$0.00
Water Analysis (low flow sam	pling assum	ned unless	otherwise	indicated	d at bottom	of this she	et)			
VOCs										\$0.00
Nitrate*										\$0.00
Dissolved Oxygen*										\$0.00
Temperature*										\$0.00
Ferrous Iron*										\$0.00
Sulfate*										\$0.00
Sulfide*										\$0.00
ORP*										\$0.00
pH*										\$0.00
TOC*										\$0.00
Alkalinity*										\$0.00
Chloride*										\$0.00
Spec. Conductance*										\$0.00
Ethene/Ethane/Methane*										\$0.00
Hydrogen*										\$0.00
Carbon Dioxide*										\$0.00
RCRA Metals										\$0.00
										\$0.00
Duplicate Analyses Blank Analyses										\$0.00
Other: (Specify)										\$0.00
Other. (Opecity)										\$0.00
Air Arraharia										\$0.00
Air Analysis TO-15 (sub-slab)		Ī	Ī			Ī	Ī			<u> </u>
TO-15 (Sub-Slab) TO-15 Chlorinated Only										\$0.00
(Indoor Air)										\$0.00
PCE (minimum detection limit is <10 ppbv)	t									\$0.00
Other: (Specify)	1									\$0.00
	1									\$0.00
Waste Analyses (soil/water)										•
										\$0.00
										\$0.00
Miscellaneous (specify)										
										\$0.00
										\$0.00
Charge for Mobile Lab (indica	ate # days ar	nd daily fee	*)							
Total Analytical Costs										\$0.00

^{*} Natural Attenuation parameters required for consideration of NA as remedy.

DERF Site Investigation Bid Summary Consultant Costs Form 4400-233 (R 4/04) Page 5 of 6

		Hours/Task					
Position (specify)	Hourly Rate	Scope Approval Development	Well Abandonment	Vapor Pin Abandonment	Project Management	Other (specify)	Total Costs
Professional Staff							
Project Manager	\$152.00	6		0.5	8		\$2,204.00
Hydrogeologist II	\$120.00				8		\$960.00
Field Staff							
Project Manager	\$152.00		13				\$1,976.00
Technician	\$99.00		17	1			\$1,782.00
							\$0.00
Office Support Staff							
Secretarial	\$68.00				3		\$204.00
CAD Tech	\$100.00						\$0.00
							\$0.00
Total Consulting Costs							\$7,126.00

DERF Site Investigation Bid Summary Sheet Miscellaneous Costs

Form 4400-233 (R 4/04) Page 6 of 6

Major Activity	Specifications	Commodity Unit (specify)	Unit Rate	Number of Units	Total Cost
IDW Disposal					
Purge Water	Non-Hazardous				\$0.00
	Hazardous				
Equipment Rental (list and inclu	de shipping costs if applicable	le)			
Field Supplies (list)				.	
Water Level Indicator		day	\$40.00	1	\$40.00
Metal Detector		day	\$50.00	1	\$50.00
Downhole PVC Cutter		well	\$5.00	19	\$95.00
Generator		day	\$100.00	1	\$100.00
Grout Pump		day	\$250.00	1	\$250.00
Sawzall		day	\$25.00	1	\$25.00
Cordless Drill		day	\$25.00	1	\$25.00
Cordless Impact Driver		day	\$10.00	1	\$10.00
Bentonite		bag	\$17.80	28	\$498.40
Concrete		day	\$10.40	2	\$20.80
Asphalt Patch		day	\$18.40	2	\$36.80
Top Soil		day	\$8.70	5	\$43.50
Grass Seed		day	\$21.80	1	\$21.80
Developed Developed Consideration	/I:-A\	<u> </u>			
Personal Protection Equipment	(IIST)	T T			T
					_
Camala Obiania a Casta					
Sample Shipping Costs					
					_
					_
Other (enesity)					
Other (specify)					
		 			
		1			A 4 6 : 5 5 5
Total Miscellaneous Costs					\$1,216.30

Reminders: DERF does not reimburse for attorney, closure or GIS fees. Mileage and meals are also non-reimbursable. Also, costs to prepare a reimbursement application and discuss the application with the department are not reimburseable. No expedited shipping w/o prior PM approval.