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Rec'd 3/11/13  
99 rec'd Bid Summ.  
Forms

**SCS ENGINEERS**

March 7, 2013  
File No. 25212159.0

Ms. Nancy D. Ryan, Hydrogeologist  
Bureau for Remediation and Redevelopment  
Wisconsin Department of Natural Resources  
2300 N. Dr. Martin Luther King, Jr. Drive  
Milwaukee, WI 53212

Subject: DERF Site Investigation – Bid Summary Forms  
Queens Way Cleaners (former), aka Speedy Lube  
117 East Capitol Drive, Milwaukee, Wisconsin  
BRRTS #02-41-182420

Dear Nancy:

Enclosed are Form 4400-233, the DERF Site Investigation Bid Summary, and Form 4400-214D, the DERF Reimbursement Cost Detail, for the former Queens Way Cleaners site.

Please let contact me at 608.216.7331 or [bsocha@scsengineers.com](mailto:bsocha@scsengineers.com) if you have any questions or comments. Thank you.

Sincerely,



Betty J. Socha, PhD, PG  
Senior Project Manager

**SCS ENGINEERS**

cc: Mr. Lou Dodulik, Mudroch & Dodulik, S.C.  
Mr. Don Gagas, DFG Enviromental, Inc.

Enclosures: Form 4400-233  
Form 4400-214D

I:\25212159\Correspondence-Agency\Ryan DERF Forms 130307.doc



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 Information**

Site name: Hunn Family Trust	Facility Name: Queen's Way Cleaners-Former A.K.A. Speedy Lube	BRRTS #02-41-182420
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**Consultant Selected**

Consultant Name: SCS Engineers (Formerly SCS BT Squared)	Consultant Address: 2830 Dairy Dr, Madison, WI 53718-6751
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**Summary of Costs:**

<b>Consultant Name: SCS Engineers</b>	
Consulting costs:	28049
Drilling costs:	4210
Analytical costs:	3686
Miscellaneous costs:	1838
<b>Total Costs:</b>	<b>37783</b>

<b>Consultant Name: TRC</b>	
Consulting costs:	9649
Drilling costs:	2490
Analytical costs:	2365
Miscellaneous costs:	140
<b>Total Costs:</b>	<b>14644</b>

<b>Consultant Name: Craig Environmental</b>	
Consulting costs:	27300
Drilling Costs:	5500
Analytical Costs:	3360
Miscellaneous Costs:	2350
<b>Total Costs:</b>	<b>38510</b>

**Optional 4th bid information:**

<b>Consultant Name:</b>	
Consulting costs:	
Drilling costs:	
Analytical costs:	
Miscellaneous costs:	
<b>Total Costs:</b>	

**Justification for Selection:**

This decision was based on the SCS comprehensive proposal which we felt had a more detailed site investigation and cost structure than the others.

**Applicant Information and Certification**

I certify that the information contained above is true and correct to the best of my knowledge.

Applicant Name Hunn Family Trust, Lou Dodulik, Attorney, Mudroch & Dodulik, S.C.		Date 3-2-2013	
Street Address 945 Elm Grove Rd	City Elm Grove	State WI	Zip Code 53122
Signature <i>Lou Dodulik agent</i>			

**Department Use Only**

Project Manager Approval Signature	Phone Number	Date
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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

Queens Way Cleaners

SCS Engineers

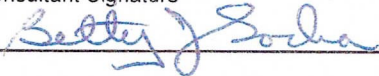
Hunn Family Trust

Bid Summary

Drilling Costs Total =	4210
Analytical Costs Total =	3686
Consulting Costs Total =	28049
Misc Costs Total =	1838
Grand Total =	37783

I certify that the costs are an accurate estimate of my total projected costs for the site investigation and I understand and will adhere to s.292.65 Stats. and ch NR 169, Wis. Adm. Code.

Consultant Signature



Date

28 Feb 2013

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

Please refer to our proposal dated July 31, 2012.

Consultant Name: SCS Engineers  
 Site Name: Queens Way Cleaners  
 BRRTS #: 02-41-182420  
 Date: 02/27/13

**DERF Site Investigation Bid Sheet**  
**Drilling Costs**

Form 4400-233 (R 4/04) Page 3 of 6

<b>Drilling Costs</b>						
Task	Interval	Number of Borings or Wells	Number of Days	Total Number Feet Drilled	Cost/feet, Day or Well	Total Cost
<b>Well installation and Completion</b>						
2" Wells (3)	0 ft to 16 ft	3	1	48	14	672
2" Piezometer (1)	0 ft to 35 ft	1	1	35	14	490
	___ ft to ___ ft					
	> ___ ft					
Decontamination Costs						
Mobilization Costs						
<b>Auger Borings (continuous sampling)</b>						
Geoprobe	0 ft to 16 ft	3	1	48	6	288
4.25" HAS Drilling	0 ft to 16 ft	4	1	83	14	1162
	___ ft to ___ ft					
	> ___ ft					
Decontamination Costs						
Mobilization Costs						
<b>Auger Borings (specify split spoon sampling interval)</b>						
	___ ft to ___ ft					
	___ ft to ___ ft					
	___ ft to ___ ft					
	> ___ ft					
Decontamination Costs						
Mobilization Costs						
<b>Direct Push Borings (per point)</b>						
	< ___ ft depth					
	___ ft - ___ ft depth					
	> ___ ft depth					
Decontamination Costs						
Mobilization Costs						
<b>Well Development (if done by subcontractor)</b>						
	Monitoring Wells					
	Piezometers					
	Recovery Wells					
Other						
Drums		5			50	250
Borehole Abandonment	0 ft to 16 ft	3	1	48	1	48
Flush Mount Covers		4			125	500
Ashphal/concrete penetr.		6			100	600
<b>Total Drilling Costs</b>						
						4210

Consultant Name: SCS Engineers  
 Site Name: Queens Way Cleaners  
 BRRTS #: 02-41-182420  
 Date: 02/27/13

DERF Site Investigation Bid Sheet  
**Analytical Costs**

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

Parameter	WI Certified Lab			Field Test/Field Kit			Mobile Lab			Total Costs
	\$/sample	# samples	Method Used	\$/sample	# samples	Method Used	\$/Sample \$/Day	# Samples # Days	Method Used	
Solids Analysis										
VOCs	60	6	8260B							\$360.00
TCLP	225	1								\$225.00
RCRA Metals										\$0.00
Duplicate Analyses										\$0.00
Blank Analyses										\$0.00
Other: (Specify)										\$0.00
<b>Water Analysis (low flow sampling assumed unless otherwise indicated at bottom of this sheet)</b>										
VOCs	60	32	8260B							\$1,920.00
Nitrate*	12	9	353.2							\$108.00
Dissolved Oxygen*				8	9					\$72.00
Temperature*				2	9					\$18.00
Ferrous Iron*										\$0.00
Sulfate*	12	9	375.2							\$108.00
Sulfide*										\$0.00
ORP*										\$0.00
pH*				0	9					\$0.00
TOC*										\$0.00
Alkalinity*	10	9	2320B							\$90.00
Chloride*										\$0.00
Spec. Conductance*				1	9					\$9.00
Ethene/Ethane/Methane*	90	0	8015							\$0.00
Hydrogen*										\$0.00
Carbon Dioxide*										\$0.00
RCRA Metals										\$0.00
Duplicate Analyses	60	5	8260B							\$300.00
Blank Analyses	0	5	8260B							\$0.00
Other: Iron, dissolved	7	9	6010							\$63.00
Manganese, dissolved	7	9	9020A							\$63.00
<b>Air Analysis</b>										
VOCs	175	2								\$350.00
TCE										\$0.00
PCE (minimum detection limit is <10 ppbv)										\$0.00
Other: (Specify)										\$0.00
<b>Waste Analyses (soil/water)</b>										
										\$0.00
										\$0.00
<b>Miscellaneous (specify)</b>										
										\$0.00
										\$0.00
Charge for Mobile Lab (indicate # days and daily fee)										
Total Analytical Costs										\$3,686.00

\* Natural Attenuation parameters required for consideration of NA as remedy.

Consultant Name: SCS Engineers  
 Site Name: Queens Way  
 BRRTS #: 02-41-182420  
 Date: 02/27/13

**DERF Site Investigation Bid Summary**

**Consultant Costs**

Form 4400-233 (R 4/04) Page 5 of 6

Position (specify)	Hourly Rate	Hours/Task														Total Costs			
		Workplan Development	Access	Receptor Survey	Waste Determination	Drilling Oversight	Soil Sampling	Drilling sampling	Well Development	Hydraulic Conductivity Test	Groundwater sampling	Soil gas/vapor intrusion survey	SSRCL calculations (contained out or remedial actions)	SI Report preparation	RAOR Report preparation		Project Management	Other (specify)	
<b>Professional Staff</b>																			
Project Director	165	1																	\$165.00
Senior Project Manager	130	18	6				2			4	5		17		23				\$9,750.00
Senior Project Prof.	108						2			12	8		1						\$2,484.00
Project Professional II	98	2	8										41						\$6,174.00
																			\$0.00
																			\$0.00
<b>Field Staff</b>																			
Field Professional	82						16	2											\$1,476.00
Field Technician	75						10			50	8								\$5,100.00
Survey Crew Chief	85									6									\$510.00
																			\$0.00
																			\$0.00
																			\$0.00
<b>Office Support Staff</b>																			
Drafting	80	4											5		3				\$960.00
Project Administrator	65																		\$0.00
Administrative Assist.	55	4	2								1		10		9				\$1,430.00
																			\$0.00
																			\$0.00
<b>Total Consulting Costs</b>		3241	1674				3518	360		6076	2169		7286		3725				\$0.00

\$28,049.00



Site Name: Queens Way Cleaners

BRRTS #: 02-41-182420

Type of Action: Site Investigation

Dry Cleaner Environmental Response Program  
Reimbursement Cost Detail Linking Spreadsheet Form 4400-214D (R 05/12)

TASKS Bid / Budgeted Description	BUDGET		DERF COST BREAKOUT (this claim)										Budget Remaining Use (-) to indicate cost over-run	% Task Complete, Remarks	
	Bid / Budgeted Amount	INSERT Total Approved Budget	INSERT Total Invoiced Costs	A Soil Investigation	B Soil Remediation	C Groundwater Investigation	D Groundwater Remediation	E Air/Vapor Investigation	F Air/Vapor Remediation	G Lab & Other Analysis	H Miscellaneous Costs				
<b>Consultant Costs</b>															
1 Workplan Development	\$ 3,241.00	\$ -	\$ 3,241.00	\$ -	\$ 486.00	\$ 1,944.00		\$ 811.00						\$ 3,241.00	Task % Complete
2 Access	\$ 1,674.00		\$ 1,674.00	\$ -	\$ 234.80	\$ 939.20		\$ 500.00						\$ 1,674.00	
3 Well and Boring Installation	\$ 3,878.00		\$ 3,878.00	\$ -	\$ 775.60	\$ 3,102.40								\$ 3,878.00	
4 Groundwater Sampling	\$ 6,076.00		\$ 6,076.00	\$ -		\$ 6,076.00								\$ 6,076.00	
5 Soil Gas/Vapor Survey/Reporting	\$ 2,169.00		\$ 2,169.00	\$ -				\$ 2,169.00						\$ 2,169.00	
6 SI Report	\$ 7,286.00		\$ 7,286.00	\$ -	\$ 1,457.00	\$ 5,829.00								\$ 7,286.00	
7 Project Management	\$ 3,725.00		\$ 3,725.00	\$ -	\$ 745.00	\$ 2,980.00								\$ 3,725.00	
8 Equipment/Expenses	\$ 903.00		\$ 903.00	\$ -								\$ 903.00		\$ 903.00	
			\$ -	\$ -										\$ -	
			\$ -	\$ -										\$ -	
<i>Consultant Cost Total</i>	\$ 28,952.00	\$ -	\$ 28,952.00	\$ -										\$ 28,952.00	
<b>Sub-Contractor Costs</b>															
Drilling	\$ 4,210.00	\$ -	\$ 4,210.00	\$ -	\$ 936.00	\$ 3,274.00								\$ 4,210.00	
Analytical	\$ 3,686.00		\$ 3,686.00	\$ -						\$ 3,686.00				\$ 3,686.00	
Waste Disposal/Coord/Transport	\$ 560.00		\$ 560.00	\$ -								\$ 560.00		\$ 560.00	
Private Utility Locate	\$ 375.00		\$ 375.00	\$ -								\$ 375.00		\$ 375.00	
			\$ -	\$ -										\$ -	
			\$ -	\$ -										\$ -	
			\$ -	\$ -										\$ -	
<i>Sub-Contractor Cost Total</i>	\$ 8,831.00	\$ -	\$ 8,831.00	\$ -										\$ 8,831.00	
<b>DERF ELIGIBLE SUB-TOTALS</b>	<b>\$ 37,783.00</b>	<b>\$ -</b>	<b>\$ 37,783.00</b>	<b>\$ -</b>	<b>\$ 4,634.40</b>	<b>\$ -</b>	<b>\$ 24,144.60</b>	<b>\$ -</b>	<b>\$ 3,480.00</b>	<b>\$ -</b>	<b>\$ 3,686.00</b>	<b>\$ 1,838.00</b>	<b>\$</b>	<b>\$ 37,783.00</b>	

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Non-DERF Eligible Expenses		\$ -
		\$ -
<i>Non-DERF Cost Total</i>		\$ -
<b>INVOICE GRAND TOTAL</b>	<b>##</b>	<b>\$ -</b>

Total DERF Eligible Costs This Claim \$ 37,783.00

WARNING - Double Check Total Invoiced Costs column to DERF Cost Breakout figures - possible errors found!

Check Numbers