



Excellence through experience™

RECEIVED

AUG 27 2015

DNR R & R
SOUTH CENTRAL REGION

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

August 25, 2015

BRRTS #: 03-57-258614
PECFA #: 53913-2101-20

John Mason
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg, WI 53711

Subject: Dick's Car Care – Bid Deferment Request/Variance for Drilling Project, SVE System Installation & Start-up, Operation & Maintenance including Vapor Sampling, Groundwater Monitoring, and Reporting. (Revised)

Dear Mr. Mason,

A bid deferment/variance request is being submitted for site remediation and groundwater monitoring at the above-mentioned site located at 620 Broadway Street in Baraboo, Wisconsin. This will include: Drilling Project with the installation of three 4-inch diameter SVE wells to approximately 48 feet below ground surface (screened 12-48 feet bgs), Installation and Start-up of SVE system, Operation & Maintenance for 1 year (see attached schedule), Five rounds of groundwater monitoring (one just prior to system start-up, then four quarterly rounds thereafter) from all site wells (MW-2, -3, and PZ-1) for PVOC, Naphthalene, 1,2-DCA, and EDB analysis, Waste Disposal, Data reduction/analysis, and Reports. Costs are as follows:

Project Management (consulting)	\$ 5,950.00 (variance)
Drilling Project- SVE Wells (commodity)	\$ 15,987.00 (variance)
Drilling Project- SVE Wells (consulting)	\$ 1,997.30 (U&C)
System Installation & Start-up (commodity)	\$ 23,171.52 (variance)
System Installation & Start-up (consulting) see breakdown	\$ 3,440.00 (variance)
System Lease – EN858 SVE Trailer for 12 months (Commodity)	\$ 23,244.00 (variance)
Electricity Charge (<i>as billed from electric company</i>)	\$ ---- (variance)
Operation & Maintenance – see attached schedule & breakdown	\$ 7,520.00 (variance)
Miscellaneous (filters,oil, parts, etc.. for system operation)	\$ 500.00 (variance)
Laboratory Analysis (Air Samples +Tedlar Bags)	\$ 2,439.60 (variance)
Groundwater Monitoring – 5 rounds total (approx. one year)	\$ 4,376.00 (U&C)
Laboratory Analysis (Groundwater)	\$ 834.00 (U&C)
Waste Disposal (18 soil drums)	\$ 2,258.60 (U&C)
Data Reduction/Analysis	\$ 3,400.00 (variance)
Reporting	\$ 5,440.00 (variance)
Total	\$100,558.02

We are requesting a bid deferment/variance in the amount of **\$100,558.02** *plus the as billed electrical charges* to cover the work described above. Once the above workscope and cost estimate have been approved, we will proceed with the project (*plan to install and start-up system this fall*).

Please see previous deferment request dated 8/4/15 for the site layout map with hand drawn sketch of proposed SVE well locations, SVE Trench, Portable SVE Trailer, copies of the Drilling Project, System Installation, Start-up commodity cost estimates, and a copy of the U&C standardized invoice form for non-variance items.

A revised schedule and breakdown of consulting costs for System Install/Operation/Maintenance/Sampling, Data Reduction/Analysis, and Reporting have been attached as required for consulting variance items.

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,

A handwritten signature in black ink that reads "Jason T. Powell". The signature is fluid and cursive, with a long horizontal stroke extending to the left.

Jason T. Powell
Staff Scientist

Attachments

c: Dave Christian – Dick's Car Care

**DICK'S CAR CARE SVE PROJECT
BREAKDOWN OF NON-U&C CONSULTING COSTS**

Task Description	Labor Hours	Labor Hours	Labor Hours
	Engineer	Project Manager	Field Technician
Project Management:	50@\$85/hr	20	0
System Installation: METCO oversight of SGS	20@\$75/hr	0	0
System Start-Up: METCO oversight w/REI	20@\$75/hr	0	8
O&M and Air Sampling: see air sampling schedule	24@\$75/hr (this includes 3 quarterly site visits to evaluate and adjust system)	0	104 (approximately 8 hours per trip: see air sampling schedule attached)
Data Reduction and Analysis:	40@\$85/hr	0	0
Reporting: Quarterly for the first 12 months of system operation. <i>(First quarterly report will include the As-Built)</i>	48@\$85/hr	16	0
Total Hours	202	36	112
Billing Rate	\$75 or \$85/hour	\$85/hour	\$55/hour
Total Dollars	\$16,530.00	\$3,060	\$6,160.00

Total METCO Consulting Costs from above: \$25,750

Other estimated costs:

Electricity (as billed by electric company): \$ --
Miscellaneous: filters, other parts, etc.. for remedial system: \$500

DICK'S CAR CARE SVE PROJECT – AIR SAMPLING SCHEDULE AND
BREAKDOWN OF LABORATORY COSTS (12 MONTHS)

SCHEDULE	GRO and/or GRO/PVOC+N	VOC	Tedlar Bag(s)
Day 1	\$43.90/\$68.00 x 3	\$68.50 (VOC)	\$40.00
Day 2	\$68.00		\$10.00
Day 3	\$68.00		\$10.00
Week 2	\$68.00		\$10.00
Week 3	\$43.90/\$68.00 x 3	\$68.50 (VOC)	\$40.00
Week 4	\$68.00		\$10.00
Month 2	\$68.00		\$10.00
Month 3	\$68.00		\$10.00
Month 4	\$68.00		\$10.00
Month 5	\$68.00		\$10.00
Month 6	\$43.90/\$68.00 x 3	\$68.50 (VOC)*	\$40.00
Month 7	\$68.00		\$10.00
Month 8	\$68.00		\$10.00
Month 9	\$68.00		\$10.00
Month 10	\$68.00		\$10.00
Month 11	\$68.00		\$10.00
Month 12	\$43.90/\$68.00 x 3	\$68.50 (VOC)*	\$40.00
Total	\$1,875.60	\$274	\$290

Total laboratory cost for one year of air sampling = \$2,439.60

* = May not need the VOC analysis depending on previous VOC results.

Please note that during Day 1, Week 3, Month 6, and Month 12 we will also be sampling the discharge from each individual well for GRO/PVOC+Naphthalene as well as the mixed overall discharge flow for GRO and VOC analysis.