



October 5, 2018

Mr. Brian Cass
OHM Corporation
W299 N24494 Highway F
Waukesha, WI 53186

Subject: Approval of Change Order #1, Case Closure Preparation, One Hour Martinizing, 2262 South 108th Street, West Allis, WI FID: 241287530, BRRTS: 0-41-246246

Dear Mr. Cass:

Your proposed Change Order #1 is approved. You may proceed with the proposed work. The DNR received the proposal titled, "DERF Change Order Request One Hour Martinizing, 2262 South 108th Street West Allis, Wisconsin", prepared by EnviroForensics on your behalf on September 27, 2018.

Cost approved for this Change Order #1 is \$14,566.40 for case closure preparation by EnviroForensics. The total cost approved to date for this site is \$396,378.02.

This approval does not guarantee the reimbursement of costs under the Dry Cleaner Environmental Response Program. Final determination regarding the eligibility of costs for reimbursement will be made at the time of claim review.

May 17, 2016 Change Order

On May 17, 2016, the DNR approved a scope-of-work plan for a supplemental investigation, vapor evaluation, SSDS commissioning requirements, data analysis, reporting, and project management for \$24,970 (see attached letter). Enviroforensics has informed the DNR that this cost was covered by your insurance carrier. Therefore, the approved costs of \$24,970 in the May 17, 2016 change order letter are rescinded.

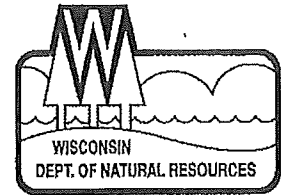
If you have any questions regarding the content of this letter, please contact me at 414-263-8644, or at my email address: john.hnat@wisconsin.gov.

Sincerely,

John J. Hnat, P.G., C.P.G.
Project Manager/Hydrogeologist
Southeast Region
Remediation and Redevelopment Program

Attachment: May 17, 2016 Change Order Request Letter
Phase 5b Closure Package Preparation Costs

C: Sandy Chancellor – WDNR GEF2, Madison
Wayne Fassbender - EnviroForensics
WDNR SER Files



May 17, 2016

Mr. Brian Cass
OHM Corporation
W299 N2494 Highway F
Waukesha, WI 53186

Subject: Change Order Request for Scope of Work -- Supplemental Investigation and Vapor Evaluation, One Hour Martinizing, 2262 South 108th Street, West Allis, WI

FID: 241287530
BRRTS: 02-41-246246

Dear Mr. Cass:

On May 13, 2015, the Wisconsin Department of Natural Resources (DNR) received from Enviroforensics a change order for additional site investigation and vapor evaluation offsite from the site described above. The objectives are to determine if contaminated groundwater has migrated west/northwest or along the sanitary sewer lines to offsite properties to the north and subslab vapor sampling at the property located at 2248 South 108th Street. Additional scope-of-work will include sampling of the SSDS for commissioning requirements, data analysis, reporting, and project management.

The total amount requested is \$24,970 for this scope-of-work. The DNR approves this additional cost of \$24,970. The total cost approved to date is \$409,124.62. Please be aware that you are required to comply with all applicable statutes and administrative rules including the NR 700 series, Wisconsin Administrative Code, hazardous waste management and wastewater discharge.

This approval does not guarantee the reimbursement costs under the Dry Cleaner Environmental Response Program. Final determination regarding the eligibility of costs for reimbursement will be made at the time of claim review.

If you have any questions or comments, please feel free to contact me at the above address or at (414) 263-8644. Please refer to the FID number at the top of this letter in any future correspondence. Future correspondence should be sent directly to me at the above address.

Sincerely,

John J. Finat, P. G.
Project Manager/Senior Hydrogeologist
Southeast Region
Remediation and Redevelopment

C: Wayne Fassbender -- Enviroforensics
Jennifer Feyerherm -- DNR Madison, CF/2
WDNR SER Files

Project Title:
Project Number/Name:
Date:

Closure Documentation
6406 / OHM West Allis
9/25/2018; BARRTS #02-41-246246



Phase 5b Closure Package Preparation

Labor - Field	Price	Unit	# Units	Subtotal	Task Total
Principal	\$200.00	hr		\$0.00	
Director	\$175.00	hr		\$0.00	
Sr Project Manager	\$155.00	hr		\$0.00	
Sr Professional	\$155.00	hr		\$0.00	
Project Manager	\$130.00	hr		\$0.00	
Project Professional	\$130.00	hr		\$0.00	
Staff Professional-Office	\$120.00	hr		\$0.00	
Staff Professional-Field	\$120.00	hr		\$0.00	
Field Professional	\$95.00	hr		\$0.00	
Drafting	\$85.00	hr		\$0.00	
Admin	\$65.00	hr		\$0.00	
Compliance Specialist				\$0.00	
Vapor Intrusion Specialist				\$0.00	
Health and Safety Specialist				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	\$0.00

Labor - Office/Reporting	Price	Unit	# Units	Subtotal	Task Total
Principal	\$200.00	hr		\$0.00	
Director	\$175.00	hr	3.0	\$525.00	
Sr Project Manager	\$155.00	hr		\$0.00	
Sr Professional	\$155.00	hr	48.0	\$7,440.00	
Project Manager	\$130.00	hr		\$0.00	
Project Professional	\$130.00	hr	6.0	\$780.00	
Staff Professional-Office	\$120.00	hr	24.0	\$2,880.00	
Staff Professional-Field	\$120.00	hr		\$0.00	
Field Professional	\$95.00	hr		\$0.00	
Drafting	\$85.00	hr	32.0	\$2,720.00	
Admin	\$65.00	hr	3.0	\$195.00	
Compliance Specialist				\$0.00	
Vapor Intrusion Specialist				\$0.00	
Health and Safety Specialist				\$0.00	
				\$0.00	
				\$0.00	
				\$0.00	\$14,540.00

Contractors/Consultants	Price	Unit	# Units	Markup	Subtotal	Task Total
Utility Locate		LS	1.00		\$0.00	
Driller		LS	1.00		\$0.00	
Surveyor		LS	1.00		\$0.00	
Waste Disposal		LS	1.00		\$0.00	
WDNR Review Fee		LS	1.00		\$0.00	
Remediation		LS	1.00		\$0.00	
				1.00	\$0.00	
				1.00	\$0.00	
				1.00	\$0.00	
				1.00	\$0.00	
				1.00	\$0.00	
				1.00	\$0.00	\$0.00

Contractor/Consultant - Laboratory	Price	Unit	# Units	Markup	Subtotal	Task Total
Soil VOC 8260 dry wt	\$71.93	ea	1.00		\$0.00	
Soil VOC 8260 dry wt QA/QC	\$71.93	ea	1.00		\$0.00	
GW VOC 8260	\$71.93	ea	1.00		\$0.00	
GW VOC 8260 QA/QC	\$71.93	ea	1.00		\$0.00	
Air TO-15 -- Soil Gas		ea	1.00		\$0.00	
Air TO-15 -- Sub-Slab	\$40.00	ea	1.00		\$0.00	
Air TO-15 -- Indoor Air	\$110.00	ea	1.00		\$0.00	
Air - Individual Certification	\$50.00	ea	1.00		\$0.00	
Air - Batch Certification	\$35.00	LS	1.00		\$0.00	
Trip Blank VOCs 8260	\$71.93	ea	1.00		\$0.00	
Level IV QA/QC (15%)					\$0.00	
					\$0.00	\$0.00

Direct Costs - Expenses	Price	Unit	# Units	Markup	Subtotal	Task Total
Hotel	\$120.00	day	1.00		\$0.00	
Meals	\$60.00	LS	1.00		\$0.00	
Misc Materials		LS	1.00		\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	
					\$0.00	\$0.00

	Direct Costs - Chargeable Equipment Expense	Rate (hr/units)	# Hrs/Units	Rate (day/use)	# days/use	Subtotal
Vehicles	Field Vehicle - Full Day	\$ 20.00		\$ 130.00		
	Mileage at Federal IRS Reimbursement Rate (used only for daily use over 230 miles)	\$ 0.56				
Meters	Air Velocity Meter (per use)			\$ 25.00		
	Multi-meter Conductivity/pH/Temp/TDS			\$ 165.00		
	Dissolved Oxygen Meter			\$ 40.00		
	FID Foxboro/Seasidyne (TIP)			\$ 155.00		
	Flow Calibrator			\$ 30.00		
	PID or 580 OVM			\$ 120.00		
	Turbidity Meter			\$ 30.00		
	ppb RAE			\$ 175.00		
Pumps	ORP Meter			\$ 30.00		
	Air Pump - Low Flow (Barcad)			\$ 25.00		
	Development Pump			\$ 130.00		
	Electric Submersible Pump with Control Box (Units)			\$ 130.00		
	Low-Flow Sampling Bladder	\$ 12.00				
	Peristaltic Pump			\$ 105.00		
	Pumping Test Accessory Equipment (Flow Meters/Manifold)	\$ 100.00				
	Portable SVE Unit - 1.5 HP			\$ 155.00		
Other	Intrinsically Safe Vapor Evacuation Blower			\$ 125.00		
	Pneumatic Low-Flow Sampling Kit w/ Flow Cell and Multimeter			\$ 270.00		
	Asbestos Sampling Kit			\$ 250.00		
	Asbestos Investigation Supplies			\$ 130.00		
	Asbestos Sampling Core	\$ 2.50				
	Bailers (Disposable)	\$ 10.00				
	Bailers (Non-Disposable)			\$ 15.00		
	Core Boxes	\$ 10.00				
	Core Sampler			\$ 55.00		
	Data Logger with Transducer			\$ 155.00		
	Well Caps	\$ 30.00				
	Elec. Well Sounder (Probe)			\$ 30.00		
	Metal Detector			\$ 50.00		
	5035 Sample Kit	\$ 16.00				
	Field Book	\$ 11.00				
	Filter - Large	\$ 18.00				
	Filter - Small	\$ 9.00				
	Generator			\$ 105.00		
	Hand Auger			\$ 30.00		
	Helium QA/QC Kit			\$ 265.00		
	Helium QA/QC Accessories	\$ 20.00				
	Oil/Water Interface Probe			\$ 105.00		
	Padlocks	\$ 15.00				
	Steam Cleaner			\$ 130.00		
	Transducer (ea)			\$ 40.00		
	Coring Machine			\$ 200.00		
	Rotary Hammer Drill			\$ 170.00		
	Hand Drill			\$ 75.00		
	Tubing (Bonded) - Polyethylene (Teflon): 1/4" OD X 3/8" C	\$ 1.50				
	Tubing (Bonded) - Polyethylene (Teflon): 1/4" OD X 1/4" C	\$ 1.20				
	Tubing (Bonded) - Polyethylene (Teflon): 1/16" OD X 1/4"	\$ 1.25				
	Tubing (Bonded) - Polyethylene: 1/4" OD X 3/8" OD (per f	\$ 1.10				
	Tubing - Polyethylene: 1/4" OD (per foot)	\$ 0.60				
	Tubing - Polyethylene: 1/2" OD (per foot)	\$ 0.85				
	Tubing - Tygon: 3/8" STD (per foot)	\$ 4.45				
	Tubing - Silicone: 3/8" STD (per foot)	\$ 4.50				
	PFA Tubing - 1/2-inch ID	\$ 5.00				
	55-Gallon Drum	\$ 55.00				
	Temporary Sampling Port	\$ 25.00				
	Vapor Pin Sub-Slab Sampling Port	\$ 75.00				
Sub-Slab Cover (Stainless Steel)	\$ 40.00					
Well Cover 8X12"	\$ 105.00					
Measuring Wheel			\$ 15.00			
Camera			\$ 25.00			
IL Tadar Bag	\$ 20.00					
Radon Sample Kit	\$ 30.00					
HAZMAT Exemption Shipper	\$ 40.00					
Manometers	\$ 105.00					
Westlaw	\$ 105.00					
CAD/drafting/graphics	\$ 90.00					
Safety	Cones, Baracades & Traffic Signs			\$ 10.00		
	Gloves (Chemical Resistant)	\$ 10.00				
	Level "B": Level "C1" plus SCBA			\$ 210.00		
	Level "C1": Level "C2" plus Polycoat Suit			\$ 85.00		
	Level "C2": Level "D" plus Respirator			\$ 40.00		
	Standby SCBA			\$ 130.00		
Routine Field and Safety Equipment			\$ 130.00			
Production	1 Inch Binder	\$ 9.00				
	2 Inch Binder	\$ 12.00				
	3 Inch Binder	\$ 15.00				
	4 Inch Binder	\$ 22.00				
	Binder Tabs (Set of 8)	\$ 5.00				
	Color Copies	\$ 0.40	16			\$ 6.40
	B/W Copies	\$ 0.25	20			\$ 5.00
Document - Format/Sending	\$ 15.00	1			\$ 15.00	
Report CD Copy	\$ 5.00					
						\$26.40
PHASE TOTAL						\$14,566.40