

Site Name: Wagner Property
 BRRIS #: 02-65-54440
 Type of Action: Remediation

Dry Cleaner Environmental Response Program
 Reimbursement Cost Detail Linking Spreadsheet Form 4400-214D (R 08/12)

TASKS	BUDGET				INVOICES																	DERF COST BREAKOUT (this claim)										Budget Remaining Use (1) to indicate cost over-run	% Task Complete, Remarks					
	Bid / Budgeted Description	Bid / Budgeted Amount	EnviroForensics Change Order September 2022	Total Approved Budget	DC-699	DC-640	EnviroForensics Invoice #15511, April 2018	EnviroForensics Invoice #19627, May 2018	EnviroForensics Invoice #19708, June 2018	EnviroForensics Invoice #20138, September 2018	EnviroForensics Invoice #22333, November 2019	EnviroForensics Invoice #22453, December 2019	EnviroForensics Invoice #24533, February 2021	EnviroForensics Invoice #25405, July 2021	EnviroForensics Invoice #25547, August 2021	EnviroForensics Invoice #25872, October 2021	EnviroForensics Invoice #26060, November 2021	EnviroForensics Invoice #26210, December 2021	EnviroForensics Invoice #26571, February 2022	EnviroForensics Invoice #26712, March 2022	EnviroForensics Invoice #26907, April 2022	EnviroForensics Invoice #27145, May 2022	EnviroForensics Invoice #27269, June 2022	EnviroForensics Invoice #27464, July 2022	EnviroForensics Invoice #27574, August 2022	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		
Phase 1a - Remedial Action Evaluation and Interim Action Design Report	\$ 9,875.00		\$ 9,875.00			\$ 1,605.60	\$ 1,762.00	\$ 1,902.40	\$ 70.00	\$ 2,755.10	\$ 790.00	\$ 62.00	\$ 522.50	\$ 396.50												\$ 9,866.10		\$ 9,866.10								\$ 8.90	100	
Phase 1b - HASP and Waste Characterization Sampling	\$ 2,940.00		\$ 2,940.00												\$ 52.00	\$ 1,721.00										\$ 1,773.00		\$ 1,773.00									\$ 1,167.00	100
Phase 1c - Excavation, Transport, Disposal, Backfill, Compaction, and Post-Excavation Soil Sampling	\$ 6,945.00		\$ 6,945.00												\$ 155.00	\$ 325.50	\$ 260.00	\$ 299.00	\$ 416.00	\$ 4,324.00						\$ 5,779.50		\$ 5,779.50								\$ 1,165.50	100	
Phase 1d - Interim Action Completion Report	\$ 4,095.00		\$ 4,095.00																							\$ 2,167.00		\$ 2,167.00								\$ 1,928.00	50	
Phase 1e - Well Installation and Sampling	\$ 7,745.00		\$ 7,745.00														\$ 26.00	\$ 70.00	\$ 39.00	\$ 65.00	\$ 3,175.60	\$ 1,477.00	\$ 293.00	\$ 65.00	\$ 5,036.60			\$ 5,036.60								\$ 2,708.40	50	
Phase 1f - Project Coordination	\$ 1,870.00		\$ 1,870.00												\$ 156.00	\$ 46.50	\$ 108.50	\$ 70.00	\$ 39.00	\$ 65.00	\$ 26.00	\$ 162.00	\$ 65.00	\$ 104.00	\$ 862.00		\$ 662.00	\$ 200.00								\$ 1,008.00	75	
Phase 2a - Groundwater Remediation Planning and Design		\$ 7,000.00	\$ 7,000.00																																			
Consultant Cost Total	\$ 33,470.00	\$ 7,000.00	\$ 40,470.00	\$ -	\$ -	\$ 1,605.60	\$ 1,762.00	\$ 1,902.40	\$ 70.00	\$ 2,755.10	\$ 790.00	\$ 62.00	\$ 522.50	\$ 396.50	\$ 208.00	\$ 1,922.50	\$ 434.00	\$ 356.00	\$ 338.00	\$ 481.00	\$ 7,325.60	\$ 3,722.00	\$ 462.00	\$ 169.00	\$ 25,484.20	\$ -	\$ 20,247.60	\$ 5,236.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,985.80			
Sub-Contractor Costs	\$ 5,900.00		\$ 5,900.00														\$ 1,160.00				\$ 400.00	\$ 5,235.00			\$ 6,786.00		\$ 1,180.00	\$ 5,606.00								\$ (885.00)	100	
Analytical	\$ 7,040.00		\$ 7,040.00														\$ 1,434.00				\$ 1,434.00	\$ 3,075.00			\$ 6,324.00		\$ 3,249.00	\$ 3,075.00								\$ 716.00	100	
Excavator (plus non-hazardous waste disposal)	\$ 25,050.00	\$ 25,661.13	\$ 50,711.13																		\$ 50,711.13				\$ 50,711.13		\$ 50,711.13										\$ -	100, Includes non-hazardous waste disposal
Hazardous Waste Disposal	\$ 17,275.00	\$ 20,094.16	\$ 37,369.16																		\$ 37,369.16				\$ 37,369.16		\$ 37,369.16										\$ -	100, Hazardous Waste Disposal
Surveys	\$ 900.00		\$ 900.00																			\$ 1,975.00			\$ 1,975.00			\$ 1,975.00									\$ (1,075.00)	100
Sub-Contractor Cost Total	\$ 45,165.00	\$ 45,755.29	\$ 90,920.29	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,975.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 69,914.29	\$ 6,310.00	\$ 1,975.00	\$ -	\$ 103,174.29	\$ -	\$ 92,469.29	\$ 10,685.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,254.00)		
DERF ELIGIBLE SUB-TOTALS	\$ 89,635.00	\$ 52,755.29	\$ 142,390.29	\$ 52,851.43	\$ 48,981.79	\$ 1,605.60	\$ 1,762.00	\$ 1,902.40	\$ 70.00	\$ 2,755.10	\$ 790.00	\$ 62.00	\$ 522.50	\$ 396.50	\$ 208.00	\$ 4,974.53	\$ 434.00	\$ 356.00	\$ 338.00	\$ 481.00	\$ 97,782.06	\$ 12,237.20	\$ 2,437.00	\$ 169.00	\$ 129,282.89	\$ -	\$ 112,736.89	\$ 16,921.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,731.80		
Non-DERF Eligible Expenses																																						
Shipping																	\$ 77.03				\$ 342.17	\$ 205.20			\$ 624.40													
Non-DERF Cost Total																	\$ 77.03				\$ 342.17	\$ 205.20			\$ 624.40													
INVOICE GRAND TOTAL						\$ 1,605.60	\$ 1,762.00	\$ 1,902.40	\$ 70.00	\$ 2,755.10	\$ 790.00	\$ 62.00	\$ 522.50	\$ 396.50	\$ 208.00	\$ 4,974.53	\$ 434.00	\$ 356.00	\$ 338.00	\$ 481.00	\$ 97,782.06	\$ 12,237.20	\$ 2,437.00	\$ 169.00	\$ 129,282.89													
Check Numbers																																						

Total DERF Eligible Costs This Claim \$ 128,658.49

PREPARED BY

EnviroForensics, LLC
N16W23390 Stone Ridge Drive, Suite G
Waukesha, WI 53188



September 28, 2022

Jeff Ackerman
Wisconsin Department of Natural Resources
3911 Fish Hatchery Rd
Fitchburg, Wisconsin 53711

**Subject: Request for Change Order
Wagner Property
401 N. Wisconsin Street
Elkhorn, Wisconsin
BRRTS# 02-65-544400**

Dear Mr. Ackerman:

EnviroForensics, LLC (EnviroForensics) is requesting a change order for new existing phases of work at the Wagner Property located at 401 N. Wisconsin Street in Elkhorn, Wisconsin (Site). Most of the previously approved Phase 1 activities have been completed, including waste characterization sampling, the remedial excavation, and new monitoring well installation and sampling. The only outstanding task is the Interim Action Completion Report, which is anticipated to be completed and submitted in October 2022.

As we discussed previously on the phone, the waste characterization activities (Phase 1b of the project) identified a zone of soil near the former dry cleaning machine location that required management and disposal as hazardous waste. EnviroForensics profiled the hazardous waste and coordinated transportation to the US Ecology facility in Wayne, Michigan for treatment and disposal. Additionally, the overall excavation proceeded deeper than originally planned based on field observations and monitoring. This resulted in generating an extra 50 tons of non-hazardous soil and a corresponding increase in the volume of backfill material. The added costs for these items is summarized below.

Hazardous Waste Disposal	\$37,369.13
Additional Non-hazardous Waste Disposal	\$8,386.16
Total	\$45,755.29

Contractor charges are attached for reference. (Note: the excavation contractor managed the transportation and disposal of non-hazardous waste at nearby landfills).

Phase 2a – Groundwater Remediation Planning and Design

The next phase of work on the project is groundwater remediation, and the first task associated with that effort is designing the technical approach. As described in the *Remedial Action Options Evaluation and Interim Action Design Report*, injection of a solution combining in-situ chemical reduction (ISCR) and enhanced reductive dechlorination (ERD) technology is anticipated. EnviroForensics will perform the following tasks:

- Engage with remediation contractors and product vendors to discuss options and logistics, and obtain price quotes;
- Prepare the Remedial Action Design Report, including all the requirements of Wisconsin Administrative Code (WAC) Chapter NR 724.09 and 724.11. The Design Report will present the technical specifications associated with the proposed injection and all other contents listed in the code. The need for pilot and/or bench-scale testing will also be evaluated and discussed.

The budget requested for Phase 2a is \$7,000.

The total requested change order amount is **\$52,755.29**, combining \$45,755.29 for the waste disposal and \$7,000 for designing the groundwater remedial action. The DERF cost tracking spreadsheet (Form 4400-214D) is provided separately in Excel format. If you have any questions or require additional information, please do not hesitate to contact me at 262-290-4001, or by email at bkappen@enviroforensics.com.

Sincerely,

EnviroForensics, LLC

A handwritten signature in blue ink, appearing to read "Brian Kappen".

Brian Kappen, PG
Project Manager

enclosures



Invoice

Covanta Environmental Solutions - Fox Valley
 210 Tower Road
 Winneconne WI 54986
 United States

Date 5/31/2022
Invoice # C1191964
Terms Net 30
SSM Myers, Geoff
Memo Elkhorn Excavation May 2022

Bill To

EnviroForensics
 825 N. Capitol Ave
 Indianapolis, IN 46204

Generator	Date	Doc #	Description	PO #	Qty	Unit	Price	Amount
INV247022								
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		V136481WI, Non hazardous contaminated soil, 281.84, TON		281.84	Ton	\$60.13	\$16,947.04
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		V136481WI, Non hazardous contaminated soil, 83.37, TON		83.37	Ton	\$60.13	\$5,013.04
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Mob/Demob Crew-Flat Fee		1	Each	\$748.30	\$748.30
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Skid Loader-Flat Fee		1	Each	\$641.40	\$641.40
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Fuel-Flat Fee		1	Each	\$320.70	\$320.70
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Labor (2) Technicians @ \$68.00 / per hour		18	Each	\$145.38	\$2,616.84
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Track Excavator -312 / with Ex-Hammer-Flat Fee		1	Each	\$3,460.89	\$3,460.89
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Pick-up Delivery of Equipment-Flat Fee		1	Each	\$668.13	\$668.13
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Concrete Recycling-Flat Fee		1	Each	\$683.93	\$683.93
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Trucking per ton		365.21	Ton	\$16.78	\$6,128.22
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Backfill per ton		358.59	Ton	\$35.87	\$12,862.62
Wagner Property 401 North Wisconsin Street, Elkhorn, WI	5/18/2022		Per Diem Charge / Driver		2	Each	\$310.01	\$620.02
	5/18/2022		EIS- Energy, Insurance and Security		1	Each	\$6,311.48	\$6,311.48

Total: \$57,022.61

Contact Covanta Environmental Solutions at 800-842-9792 within 10 days of the invoice date for any and all billing discrepancies.

Covanta Environmental Solutions, LLC A nationwide network of Treatment, Recycling, Logistics and Energy-from-Waste resources to help clients reach their sustainability goals and protect tomorrow

Remittance Address
 Covanta Environmental Solutions, LLC
 29023 Network Place
 Chicago, IL 60673-1290

Use following for ACH: JPMORGAN CHASE BANK N.A.
 Bank/ABA/Routing # : 071000013, Bank Acct. # : 878356844
 Chicago IL
Use following for WIRE:
 Bank/ABA/Routing# : 021000021, Bank Acct# : 878356844
 New York, NY

COVANTA

Environmental Solutions

Courier Address: JPMorgan Chase
Attn: Covanta Environmental Solutions LLC
29023 131 S. Dearborn, 6th Floor
Chicago, IL 60603



Credit Memo

Date 6/10/2022
Credit # CM25602
PO #

Covanta Environmental Solutions - Fox Valley
210 Tower Road
Winneconne WI 54986
United States

Bill To
EnviroForensics 825 N. Capitol Ave Indianapolis IN 46204 United States

Generator	Quantity	Units	Description	Rate	Amount
	1	Ea	EIS- Energy, Insurance and Security	6,311.48	6,311.48

Credit FULLY APPLIED to invoice CI191964 - Credit for EIS fee **Total** \$6,311.48



INVOICE

ENVIROFORENSICS LLC
825 N CAPITOL AVE
INDIANAPOLIS, IN 46204-1104

P.O.#: 2022-0184

Invoice: 815277
Invoice Date: 5/26/2022
Customer ID: 012032

ATTENTION: ACCOUNTS PAYABLE

D365 Customer ID: C009453

Invoice Summary

Treatment, Disposal and Services	\$12,309.92
Hazardous Surcharge	\$225.10
Energy, Insurance and Recovery Fee	\$1,681.50

Please Pay By 07/10/2022: \$14,216.52

Invoice Detail

Receipt: 626577 Generator: WID988593257 PJW PROPERTIES LLC (257682) Michigan Disposal, Inc.
Hauler: US BULK Time In: 7:59
Time Out: 8:53

Reference ID	Qty.	Unit	Price	Ext. Price
02-00 626577-1-1 5/23/2022 C220115MDI Tetrachloroethene Contaminated Soil Hazardous Surcharge Ton	22.51 22.51	TONS TONS	\$415.00 \$10.00	\$9,341.65 \$225.10
02-00 626577-2-1 5/23/2022 e-Manifest Submission Fee	1.00	EACH	\$20.00	\$20.00
02-00 626577-3-1 5/23/2022 Wayne Disposal Host Community Agreement Royalty Fee	22.51	TONS	\$1.88	\$42.32
02-00 626577-4-1 5/23/2022 Fuel Surcharge To Be Determined based on DOE weekly rate	1.00	EACH	\$1,123.16	\$1,123.16
02-00 626577-5-1 5/23/2022 Transportation per Ton	22.51	TONS	\$79.20	\$1,782.79
			Subtotal:	\$12,535.02

Remit to: PO Box 936227
Atlanta, GA 31193-6227

Invoice: 815277
Please Pay in U.S. Funds Only By: 7/10/2022
Amount Due: \$14,216.52



INVOICE

ENVIROFORENSICS LLC
825 N CAPITOL AVE
INDIANAPOLIS, IN 46204-1104

P.O.#: 2022-0184

Invoice: 816838
Invoice Date: 5/31/2022
Customer ID: 012032

ATTENTION: ACCOUNTS PAYABLE

D365 Customer ID: C009453

Invoice Summary

Treatment, Disposal and Services	\$20,208.89
Hazardous Surcharge	\$347.55
Energy, Insurance and Recovery Fee	\$2,596.20

Please Pay By 05/31/2022: \$23,152.64

Invoice Detail

Receipt: 626578 **Generator:** WID988593257 PJW PROPERTIES LLC (257682) **Hauler:** US BULK **Michigan Disposal, Inc.**
Time In: 8:12
Time Out: 9:07

Reference ID	Qty.	Unit	Price	Ext. Price
02-00 626578-1-1 5/23/2022 C220115MDI Tetrachloroethene Contaminated Soil Hazardous Surcharge Ton	17.095	TONS	\$415.00	\$7,094.43
Manifest: 017026727FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)				
02-00 626578-2-1 5/23/2022 e-Manifest Submission Fee	1.00	EACH	\$20.00	\$20.00
Manifest: 017026727FLE P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)				
02-00 626578-3-1 5/23/2022 Wayne Disposal Host Community Agreement Royalty Fee	17.095	TONS	\$1.88	\$32.14
Manifest: 017026727FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)				
02-00 626578-4-1 5/23/2022 Fuel Surcharge To Be Determined based on DOE weekly rate	1.00	EACH	\$1,097.71	\$1,097.71
Manifest: 017026727FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)				
02-00 626578-5-1 5/23/2022 Transportation per Ton	22.00	TONS	\$79.20	\$1,742.40
Subtotal:				\$10,157.63

Receipt: 626579 **Generator:** WID988593257 PJW PROPERTIES LLC (257682) **Hauler:** US BULK **Michigan Disposal, Inc.**
Time In: 8:40
Time Out: 9:13

Reference ID	Qty.	Unit	Price	Ext. Price
02-00 626579-1-1 5/23/2022 C220115MDI Tetrachloroethene Contaminated Soil	17.66	TONS	\$415.00	\$7,328.90
Manifest: 017026724FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)				

Customer Service: 1-800-592-5489

www.usecology.com

12032

(1808128r1)



INVOICE

ENVIROFORENSICS LLC

Invoice: 816838

Invoice Detail

Receipt: 626579	Generator: WID988593257 PJW PROPERTIES LLC (257682)	Hauler: US BULK	Michigan Disposal, Inc.
			Time In: 8:40
			Time Out: 9:13

Reference ID		Qty.	Unit	Price	Ext. Price
02-00 626579-1-1 5/23/2022	Manifest: 017026724FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)	17.66	TONS	\$10.00	\$176.60
Hazardous Surcharge Ton					
02-00 626579-2-1 5/23/2022	Manifest: 017026724FLE P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)	1.00	EACH	\$20.00	\$20.00
e-Manifest Submission Fee					
02-00 626579-3-1 5/23/2022	Manifest: 017026724FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)	17.66	TONS	\$1.88	\$33.20
Wayne Disposal Host Community Agreement Royalty Fee					
02-00 626579-4-1 5/23/2022	Manifest: 017026724FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)	1.00	EACH	\$1,097.71	\$1,097.71
Fuel Surcharge To Be Determined based on DOE weekly rate					
02-00 626579-5-1 5/23/2022	Manifest: 017026724FLE - 1 P.O.#: 2022-0184 Generator: WID988593257 PJW PROPERTIES LLC (257682)	22.00	TONS	\$79.20	\$1,742.40
Transportation per Ton					
				Subtotal:	\$10,398.81

**Remit to: PO Box 936227
Atlanta, GA 31193-6227**

Invoice:	816838
Please Pay in U.S. Funds Only By:	5/31/2022
Amount Due:	\$23,152.64