

BID2023-38 REMEDIATION OF SOIL GROUNDWATER AT THE FORMER FEDERATED METAL SITE - 300 ENTERPRISE AVENUE, TRENTON, NJ FOR HOUSING ECONOMIC AND DEVELOPMENT BID OPENING DATE JUNE 15, 2023 AT 11:00AM					
NUMBER OF RESPONDENTS:	5				
NAME OF BIDDER	NORTHSTAR ENVIROMENTAL SERVICES, LLC	SUMMIT DRILLING, LLC	T.R. WENIGER, INC.	ENVIRO TRAC, LTD	VOLLERS EXCAVATING & CONSTRUCTION, INC.
ADDRESS	36 CLEMONT DRIVE	81A CHIMNEY ROCK RD.	1900 NEW BRUNSWICK AVENUE	6 TERRI LANE - SUITE #350	3311 ROUTE 22 EAST
CITY, STATE, ZIP	CLERMONT, NJ 08210	BRIDGEWATER, NJ 08807	PISCATAWAY, NJ 08854	BURLINGTON, NJ 08016	NORTH BRANCH, NJ 08876
CONTACT NAME	PHILLIP RISKO	JENNIFER WILSON	TIMOTHY R. WENIGER, JR.	MR. J. PATRICK BYRNES	SCOTT BACKER
TELEPHONE	609-263-6666	908-722-4266	732-968-3450	631-924-3001	908-725-1026
FAX	609-624-1055	732-356-1009	732-968-4741	631-924-5001	908-725-9784
E-MAIL	dm@apexsi.com	jwilson@summitdrilling.com	info@trweniger.com	joeb@envirotrac.com	estimating@vollers.cc
BID BOND	TRAVELERS CASUALTY AND SURETY CO. OF AMERICA 10% W.P.O.A. DAWN MCFARLAND	FIRST INDEMNITY OF AMERICA INSURANCE CO. W.P.O.A CARMEN J. CAVALIERE	BOND#BB2021498 UNITED STATES SURETY CO. 10% W.P.O.A BRUCE M. ALLEN	BERKLEY INSURANCE CO. 10% W.P.O.A ROBYN ROSS	THE AMERICAN INSTITUTE OF ARCHITECHS 10% AIA DOCUMENT A 310 W.P.OA. THOMAS M. NILARD
CONSENT OF SURETY	TRAVELERS CASUALTY AND SURETY CO. OF AMERICA	FIRST INDEMNITY OF AMERICA INSURANCE CO.	BOND#BB2021498 UNITED STATES SURETY CO.	BERKLEY INSURANCE CO.	THE AMERICAN INSTITUTE OF ARCHITECHS
PERFORMANCE BOND	REQUIRED WITH SIGNED CONTRACT	REQUIRED WITH SIGNED CONTRACT	REQUIRED WITH SIGNED CONTRACT	REQUIRED WITH SIGNED CONTRACT	REQUIRED WITH SIGNED CONTRACT
STATEMENT OF OWNERSHIP DISCLOSURE-MANDATORY	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
MANDATORY EQUAL EMPLOYMENT OPPORTUNITY EXHIBIT A	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA #1 - MANDATORY	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
NJ BUSINESS REGISTRATION CERTIFICATE OF CONTRACTOR	INCLUDED	REQUIRED PRIOR TO AWARD OF THE CONTRACT	INCLUDED	INCLUDED	INCLUDED
EIC FROM CONTRACTOR	REQUIRED	CERT#64791 EXP.7/15/2024	CERT#10735 EXP.11/15/2023	REQUIRED	REQUIRED
PWC REGISTRATION	CERT#737989 EXP. 4/20/2024	CERT#731828 EXP.6/29/2023	CERT#667925 EXP.12/17/2023	CERT#633932 EXP. 7/01/2022	CERT#607465 EXP.7/31/2024
USE OF SUB-CONTRACTOR	YES - ZARK ENTERPRISE, INC. HAULING- BRC & PWC	MULTIPLE- SEE ATTACHED	NONE	NONE	YES - SEE ATTACHED
NON-COLLUSION AFFADAVIT	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
PROHIBITED RUSSIA-BELARUS ACTIVITIES & IRAN INVESTMENT ACTIVITIES	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
ETHIC COMPLAINT DISCLOSURE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
STATE AND FEDERAL DEBARMENT CERTIFICATION	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
CITY OF TRENTON RESIDENT EMPLOYMENT POLICY	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
CERTIFICATE OF INSURANCE	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER
SIXTY (60) DAY EXTENSION COMPLIANCE	YES	YES	YES	YES	YES
COMPLIANCE WITH EMERGENCY SERVICES	YES	YES	YES	YES	YES
SEE ATTACHED BREAKDOWN OF PRICING PER TASK # AND TOTALS	BREAKDOWN OF PRICING PER TASK # AND TOTALS	SEE ATTACHED BREAKDOWN OF PRICING PER TASK # AND TOTALS	SEE ATTACHED BREAKDOWN OF PRICING PER TASK # AND TOTALS	SEE ATTACHED BREAKDOWN OF PRICING PER TASK # AND TOTALS	SEE ATTACHED BREAKDOWN OF PRICING PER TASK # AND TOTALS
REFERENCES	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
EXCEPTIONS	NONE	NONE	NONE	NONE	NONE
FATAL FLAW	NONE	NONE	NONE	NONE	NONE

Northstar Environmental Services, LLC

FEDERATED METALS: SOIL AND GROUNDWATER REMEDIATION (LNAPL) PHASE 3
COST SPREADSHEET

Task No.	Description	Units	Estimated ⁽¹⁾ Quantity	Unit Price (\$)	Total Price (\$)
1	Pre-Remedial Activities				
1.1	QAPP Update (EPA compliant; draft and final)	LS	1	1500.00	1500.00
1.2	Health & Safety Plan (OSHA HAZWOPER)	LS	1	500.00	500.00
1.3	Permits and Approvals (City)	LS	1	500.00	500.00
1.4	Kickoff meeting: project and site manager	LS	1	1500.00	1500.00
	task subtotal				4500.00
2	Mobilization/Demobilization				
2.1	Mobilization/Demobilization	LS	1	9500.00	9500.00
2.2	Initial Pre-excavation LNAPL extraction (vac truck and/or other equipment, and operator/crew over 3 days)	Days	3	2500.00	7500.00
	task subtotal				17,000.00
3	Remediation (Soil and LNAPL)				
3.1	Breaking, Excavation and Stockpiling: Concrete slabs	YD	40	296.25	11,850.00
3.2	Excavation and Backfilling: overburden for reuse (0.0 to 7.5 feet bgs)	YD	2100	12.00	25200.00
3.3	Excavation and Stockpiling: smear and saturated zone, petroleum-contaminated soil (~7.5 to ~16 feet bgs)	YD	2325	26.00	60450.00
3.4	Interim groundwater extraction (vac truck and/or other equipment, and operator/crew over 5 days)	Days	5	2500.00	12500.00
3.5	Site restoration: backfilling, grading and compaction	YD	2100	20.00	42000.00
3.6	Site restoration per SESC Plan	sq. ft.	10,000	1.50	15000.00
	task subtotal				167,000.00
4	Disposal				
4.1	Contaminated soil	NT	4325	42.00	181,650.00
4.2	Waste Classification: Contaminated soil (new and existing)	LS	1	8450.00	8450.00
4.3	Heavy petroleum LNAPL and water	Gal	12,000	4.96	59400.00
4.4	Waste from decontamination (if required)	LS	1	1500.00	1500.00
	task subtotal				251,000.00
5	Post-remediation sampling and laboratory analysis				
5.1	Post-excavation soil sampling for EPH	EA	20	200.00	4000.00
5.2	Post-excavation soil sampling contingency for PAH	EA	5	300.00	1500.00
	task subtotal				5500.00
6	Reporting (Remedial Action Report)	LS	1	4500.00	4500.00
7	Project Management: scheduling, workscope implementation, billing	LS	1	3000.00	3000.00
	TOTAL (BID ITEMS 1-6)				454,000.00
	OPTIONAL TASKS				
Alt-1	Monitoring Well Installation and Gauging				
1.1	Well Installation (two, 4-inch diameter, PVC well, installed up to 15 feet deep with stick up mount, professionally-surveyed, forms)	EA	2	4600.00	9200.00
1.2	Well Gauging (10 wells; monthly for two months)	LS	1	3000.00	3000.00
	alternate task subtotal				12,000.00
Alt-2	Concrete sampling and disposal				
1.1	Concrete: Characterization	LS	1	4000.00	4000.00
1.2	Concrete: Existing and recently stockpiled	NT	1,000	32.00	32000.00
	alternate task subtotal				36,000.00

**NOTICE OF INTENT TO SUBCONTRACT FORM
(MANDATORY)**

This notice of intent must be completed and included as part of each bidder's proposal. Failure to submit this form will be cause for rejection of the bid as non-responsive.

Please check one of the below-listed boxes:

If awarded this contract, I will engage subcontractors to provide certain goods and/or services.

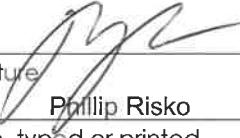
ALL BIDDERS THAT INTEND TO ENGAGE SUBCONTRACTORS MUST ALSO SUBMIT A COMPLETED AND CERTIFIED SUBCONTRACTOR UTILIZATION PLAN WITH THEIR BID PROPOSALS. BIDDERS SHOULD ALSO SUBMIT A NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR EACH SUBCONTRACTOR AS WELL AS ANY LICENSES HELD BY SUBCONTRACTORS WITH THEIR BID PROPOSAL.

If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

**ALL BIDDERS THAT DO NOT INTEND TO ENGAGE SUBCONTRACTORS MUST ATTEST TO
THE FOLLOWING CERTIFICATION:**

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:


Signature

Phillip Risko

Name, typed or printed

Manager

Title

Northstar Environmental Services LLC

Name of Firm

36 Clermont Drive, Clermont, NJ 08210

Business Address/Zip

609-263-6666

Telephone

609-624-1055

Fax

**PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID**

(MANDATORY IF APPLICABLE)

NAME Zarko Enterprises, Inc
ADDRESS 2451 Route 6010
CITY, STATE, ZIP Woodbine NJ 08270
TELEPHONE: 609 536 0438
FAX NO.
TRADE Handling
LICENSE NO. See Attached

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

Summit

FEDERATED METALS: SOIL AND GROUNDWATER REMEDIATION (LNAPL) PHASE 3 COST SPREADSHEET

Original

Task No.	Description	Units	Estimated ⁽¹⁾ Quantity	Unit Price (\$)	Total Price (\$)
1	Pre-Remedial Activities				
1.1	QAPP Update (EPA compliant; draft and final)	LS			\$2,242.00
1.2	Health & Safety Plan (OSHA HAZWOPER)	LS			\$633.00
1.3	Permits and Approvals (City)	LS			\$140.00
1.4	Kickoff meeting: project and site manager	LS			\$990.00
	task subtotal				\$4,005.00
2	Mobilization/Demobilization				
2.1	Mobilization/Demobilization	LS			\$7650.00
2.2	Initial Pre-excavation LNAPL extraction (vac truck and/or other equipment, and operator/crew over 3 days)	Days	3	\$3,200	\$9,600.00
	task subtotal				\$17,250.00
3	Remediation (Soil and LNAPL)				
3.1	Breaking, Excavation and Stockpiling: Concrete slabs	YD	40	\$150	\$6,000.00
3.2	Excavation and Backfilling: overburden for reuse (0.0 to 7.5 feet bgs)	YD	2100	\$4.16	\$8,736.00
3.3	Excavation and Stockpiling: smear and saturated zone, petroleum-contaminated soil (~7.5 to ~16 feet bgs)	YD	2325	\$10.32	\$23,994.00
3.4	Interim groundwater extraction (vac truck and/or other equipment, and operator/crew over 5 days)	Days	5	\$3,843	\$19,215.00
3.5	Site restoration: backfilling, grading and compaction	YD	2100	\$9.60	\$20,160.00
3.6	Site restoration per SESC Plan	sq. ft.	10,000	\$0.04	\$400.00
	task subtotal				\$78,505.00
4	Disposal				
4.1	Contaminated soil	NT	4325	\$58.40	\$252,580.00
4.2	Waste Classification: Contaminated soil (new and existing)	LS			\$11,380.00
4.3	Heavy petroleum LNAPL and water	Gal	12,000	\$1.39	\$16,680.00
4.4	Waste from decontamination (if required)	LS			\$4,920.00
	task subtotal				\$285,560.00
5	Post-remediation sampling and laboratory analysis				
5.1	Post-excavation soil sampling for EPH	EA	20	\$267.66	\$5,353.20
5.2	Post-excavation soil sampling contingency for PAH	EA	5	\$125.88	\$629.40
	task subtotal				\$5,982.60
6	Reporting (Remedial Action Report)	LS			\$5,605.00
7	Project Management: scheduling, workscope implementation, billing	LS			\$13,942.00
	TOTAL (BID ITEMS 1-6)				\$410,849.60
	OPTIONAL TASKS				
Alt-1	Monitoring Well Installation and Gauging				
1.1	Well Installation (two, 4-inch diameter, PVC well, installed up to 15 feet deep with stick up mount, professionally-surveyed, forms)	EA	2	\$4,910	\$9,820.00
1.2	Well Gauging (10 wells; monthly for two months)	LS			\$2,765.00
	alternate task subtotal				\$12,585.00
Alt-2	Concrete sampling and disposal				
1.1	Concrete: Characterization	LS	1		\$2,920.00
1.2	Concrete: Existing and recently stockpiled	NT	1,000	\$41.65	\$41,650.00
	alternate task subtotal				\$41,942.00

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(MANDATORY)**

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If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

**ALL BIDDERS THAT DO NOT INTEND TO ENGAGE SUBCONTRACTORS MUST ATTEST TO
THE FOLLOWING CERTIFICATION:**

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:


Signature
Jennifer Wilson

Name, typed or printed

Chief of Staff

Title

Summit Drilling LLC

Name of Firm

81A Chimney Rock Rd Bridgewater NJ 08807

Business Address/Zip

908-722-4266

Telephone

732-356-1009

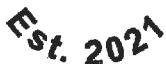
Fax

(Seal—if bid is by a

corporation)


Summit Drilling, LLC

Corporate Seal
New Jersey


Est. 2021

**PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID
(MANDATORY IF APPLICABLE)**

NAME Soil Safe Inc
ADDRESS 378 Route 130
CITY, STATE, ZIP Logan Township, NJ 08085
TELEPHONE: 856-467-8030
FAX NO. _____
TRADE Soil Trans and Disposal
LICENSE NO. CBG180002

NAME SGS North America
ADDRESS 2235 US Highway 130
CITY, STATE, ZIP Dayton, NJ 08810
TELEPHONE: 609-455-9659
FAX NO. _____
TRADE Laboratory Analytical Services
LICENSE NO. NJ00141 NJDEP NELAP 12129

NAME ACV Environmental Services
ADDRESS 1500 Rahway Avenue
CITY, STATE, ZIP Rahway, NJ 07001
TELEPHONE: 800-777-4557
FAX NO. _____
TRADE Vac Truck and Liquid Disposal Services
LICENSE NO. PW Cert 600369

NAME Herman's Trucking, Recycling, + Landscape Supply
ADDRESS 181 Jacobstown, Cookstown Road
CITY, STATE, ZIP Wrightstown, NJ 08562
TELEPHONE: (609) 758-3808
FAX NO. _____
TRADE Trucking / material supply
LICENSE NO. PW Cert: 627628 / REC 180001

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

T.R. Wengert,
Inc.

FEDERATED METALS: SOIL AND GROUNDWATER REMEDIATION (LNAPL) PHASE 3
COST SPREADSHEET

Task No.	Description	Units	Estimated ⁽¹⁾ Quantity	Unit Price (\$)	Total Price (\$)
1	Pre-Remedial Activities				
1.1	QAPP Update (EPA compliant; draft and final)	LS		\$5,000.00	\$5,000.00
1.2	Health & Safety Plan (OSHA HAZWOPER)	LS		\$5,000.00	\$5,000.00
1.3	Permits and Approvals (City)	LS		\$5,000.00	\$5,000.00
1.4	Kickoff meeting: project and site manager	LS		\$5,000.00	\$5,000.00
	task subtotal				\$20,000.00
2	Mobilization/Demobilization				
2.1	Mobilization/Demobilization	LS		\$30,000.00	\$30,000.00
2.2	Initial Pre-excavation LNAPL extraction (vac truck and/or other equipment, and operator/crew over 3 days)	Days	3	\$5,000.00	\$15,000.00
	task subtotal				\$45,000.00
3	Remediation (Soil and LNAPL)				
3.1	Breaking, Excavation and Stockpiling: Concrete slabs	YD	40	\$100.00	\$4,000.00
3.2	Excavation and Backfilling: overburden for reuse (0.0 to 7.5 feet bgs)	YD	2100	\$25.00	\$52,500.00
3.3	Excavation and Stockpiling: smear and saturated zone, petroleum-contaminated soil (~7.5 to ~16 feet bgs)	YD	2325	\$25.00	\$58,125.00
3.4	Interim groundwater extraction (vac truck and/or other equipment, and operator/crew over 5 days)	Days	5	\$5,000.00	\$25,000.00
3.5	Site restoration: backfilling, grading and compaction	YD	2100	\$5.00	\$10,500.00
3.6	Site restoration per SESC Plan	sq. ft.	10,000	\$1.00	\$10,000.00
	task subtotal				\$160,125.00
4	Disposal				
4.1	Contaminated soil	NT	4325	\$60.00	\$294,100.00
4.2	Waste Classification: Contaminated soil (new and existing)	LS			\$15,000.00
4.3	Heavy petroleum LNAPL and water	Gal	12,000	\$1.00	\$12,000.00
4.4	Waste from decontamination (if required)	LS			\$1,000.00
	task subtotal				\$322,100.00
5	Post-remediation sampling and laboratory analysis				
5.1	Post-excavation soil sampling for EPH	EA	20	\$750.00	\$15,000.00
5.2	Post-excavation soil sampling contingency for PAH	EA	5	\$750.00	\$3,750.00
	task subtotal				\$18,750.00
6	Reporting (Remedial Action Report)	LS			\$15,000.00
7	Project Management: scheduling, workscope implementation, billing	LS			\$45,000.00
	TOTAL (BID ITEMS 1-6)				\$625,975.00
OPTIONAL TASKS					
Alt-1	Monitoring Well Installation and Gauging				
1.1	Well Installation (two, 4-inch diameter, PVC well, installed up to 15 feet deep with stick up mount, professionally-surveyed, forms)	EA	2	\$5,000.00	\$10,000.00
1.2	Well Gauging (10 wells; monthly for two months)	LS			\$10,000.00
	alternate task subtotal				\$20,000.00
Alt-2	Concrete sampling and disposal				
1.1	Concrete: Characterization	LS	1		\$5,000.00
1.2	Concrete: Existing and recently stockpiled	NT	1,000	\$68.00	\$68,000.00
	alternate task subtotal				\$73,000.00

Enviro Trac, Ltd

FEDERATED METALS: SOIL AND GROUNDWATER REMEDIATION (LNAPL) PHASE 3 COST SPREADSHEET

Task No.	Description	Units	Estimated ⁽¹⁾ Quantity	Unit Price (\$)	Total Price (\$)
1	Pre-Remedial Activities				
1.1	QAPP Update (EPA compliant; draft and final)	LS		\$1,500.00	
1.2	Health & Safety Plan (OSHA HAZWOPER)	LS		\$1,200.00	
1.3	Permits and Approvals (City)	LS		\$ 500.00	
1.4	Kickoff meeting: project and site manager	LS		\$2,000.00	
	task subtotal				\$5,200.00
2	Mobilization/Demobilization				
2.1	Mobilization/Demobilization	LS		\$15,000.00	
2.2	Initial Pre-excavation LNAPL extraction (vac truck and/or other equipment, and operator/crew over 3 days)	Days	3	\$3,750.00	\$11,250.00
	task subtotal				\$26,250.00
3	Remediation (Soil and LNAPL)				
3.1	Breaking, Excavation and Stockpiling: Concrete slabs	YD	40	\$50.00	\$ 2,000.00
3.2	Excavation and Backfilling: overburden for reuse (0.0 to 7.5 feet bgs)	YD	2100	\$8.00	\$16,800.00
3.3	Excavation and Stockpiling: smear and saturated zone, petroleum-contaminated soil (~7.5 to ~16 feet bgs)	YD	2325	\$8.00	\$18,600.00
3.4	Interim groundwater extraction (vac truck and/or other equipment, and operator/crew over 5 days)	Days	5	\$3,750.00	\$18,750.00
3.5	Site restoration: backfilling, grading and compaction	YD	2100	\$8.00	\$16,800.00
3.6	Site restoration per SESC Plan	sq. ft.	10,000	\$1.00	\$10,000.00
	task subtotal				\$82,950.00
4	Disposal				
4.1	Contaminated soil	NT	4325	\$52.00	\$224,900.00
4.2	Waste Classification: Contaminated soil (new and existing)	LS			\$ 3,500.00
4.3	Heavy petroleum LNAPL and water	Gal	12,000	\$1.20	\$ 14,400.00
4.4	Waste from decontamination (if required)	LS			\$ 2,000.00
	task subtotal				\$244,800.00
5	Post-remediation sampling and laboratory analysis				
5.1	Post-excavation soil sampling for EPH	EA	20	\$150.00	\$3,000.00
5.2	Post-excavation soil sampling contingency for PAH	EA	5	\$350.00	\$1,750.00
	task subtotal				\$4,750.00
6	Reporting (Remedial Action Report)	LS			\$3,500.00
7	Project Management: scheduling, workscope implementation, billing	LS			\$10,000.00
	TOTAL (BID ITEMS 1-6)				\$377,450.00
	OPTIONAL TASKS				
Alt-1	Monitoring Well Installation and Gauging				
1	Well Installation (two, 4-inch diameter, PVC well, installed up to 15 feet deep with stick up mount, professionally-surveyed, forms)	EA	2	\$2,500.00	\$5,000.00
2	Well Gauging (10 wells; monthly for two months)	LS			\$1,000.00
	alternate task subtotal				\$6,000.00
Alt-2	Concrete sampling and disposal				
1	Concrete: Characterization	LS	1		\$ 1,500.00
2	Concrete: Existing and recently stockpiled	NT	1,000	\$90.00	\$90,000.00
	alternate task subtotal				\$91,500.00

Vollers

FEDERATED METALS: SOIL AND GROUNDWATER REMEDIATION (LNAPL) PHASE 3
COST SPREADSHEET

Task No.	Description	Estimated ⁽¹⁾ Units	Unit Quantity	Unit Price (\$)	Total Price (\$)
1	Pre-Remedial Activities				
1.1	QAPP Update (EPA compliant; draft and final)	LS	1	\$2,865.00	\$2,865.00
1.2	Health & Safety Plan (OSHA HAZWOPER)	LS	1	\$5,730.00	\$5,730.00
1.3	Permits and Approvals (City)	LS	1	\$5,730.00	\$5,730.00
1.4	Kickoff meeting: project and site manager	LS	1	\$14,483.00	\$14,483.75
	task subtotal				\$28,808.75
2	Mobilization/Demobilization				
2.1	Mobilization/Demobilization	LS	1	\$14,895.00	\$14,895.00
2.2	Initial Pre-excavation LNAPL extraction (vac truck and/or other equipment, and operator/crew over 3 days)	Days	3	\$2,800.00	\$8,400.00
	task subtotal				\$23,295.00
3	Remediation (Soil and LNAPL)				
3.1	Breaking, Excavation and Stockpiling: Concrete slabs	YD	40	\$203.00	\$8,120.00
3.2	Excavation and Backfilling: overburden for reuse (0.0 to 7.5 feet bgs)	YD	2100	\$16.00	\$33,600.00
3.3	Excavation and Stockpiling: smear and saturated zone, petroleum-contaminated soil (~7.5 to ~16 feet bgs)	YD	2325	\$6.45	\$14,996.25
3.4	Interim groundwater extraction (vac truck and/or other equipment, and operator/crew over 5 days)	Days	5	\$2,750.00	\$13,750.00
3.5	Site restoration: backfilling, grading and compaction	YD	2100	\$61.50	\$129,150.00
3.6	Site restoration per SESC Plan	sq. ft.	10,000	\$1.00	\$10,000.00
	task subtotal				\$209,616.25
4	Disposal				
4.1	Contaminated soil	NT	4325	\$61.00	\$263,825.00
4.2	Waste Classification: Contaminated soil (new and existing)	LS	1	\$2,340.00	\$2,340.00
4.3	Heavy petroleum LNAPL and water	Gal	12,000	\$0.90	\$10,800.00
4.4	Waste from decontamination (if required)	LS	1	\$1,145.00	\$1,145.00
	task subtotal				\$278,110.00
5	Post-remediation sampling and laboratory analysis				
5.1	Post-excavation soil sampling for EPH	EA	20	\$610.00	\$12,200.00
5.2	Post-excavation soil sampling contingency for PAH	EA	5	\$380.00	\$1,900.00
	task subtotal				\$14,100.00
6	Reporting (Remedial Action Report)	LS	1	\$6,880.00	\$6,880.00
7	Project Management: scheduling, workscope implementation, billing	LS	1	\$9,485.00	\$9,485.00
TOTAL (BID ITEMS 1-6)					\$570,295.00
OPTIONAL TASKS					
Alt-1	Monitoring Well Installation and Gauging				
1.1	Well Installation (two, 4-inch diameter, PVC well, installed up to 15 feet deep with stick up mount, professionally-surveyed, forms)	EA	2	\$5,730.00	\$11,460.00
1.2	Well Gauging (10 wells; monthly for two months)	LS	1	\$4,445.00	\$4,445.00
	alternate task subtotal				\$15,905.00
Alt-2	Concrete sampling and disposal				
1.1	Concrete: Characterization	LS	1	\$4,890.00	\$4,890.00
1.2	Concrete: Existing and recently stockpiled	NT	1,000	\$109.00	\$109,000.00
	alternate task subtotal				\$113,890.00

**NOTICE OF INTENT TO SUBCONTRACT FORM
(MANDATORY)**

This notice of intent must be completed and included as part of each bidder's proposal. Failure to submit this form will be cause for rejection of the bid as non-responsive.

Please check one of the below-listed boxes:

If awarded this contract, I will engage subcontractors to provide certain goods and/or services.

ALL BIDDERS THAT INTEND TO ENGAGE SUBCONTRACTORS MUST ALSO SUBMIT A COMPLETED AND CERTIFIED SUBCONTRACTOR UTILIZATION PLAN WITH THEIR BID PROPOSALS. BIDDERS SHOULD ALSO SUBMIT A NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR EACH SUBCONTRACTOR AS WELL AS ANY LICENSES HELD BY SUBCONTRACTORS WITH THEIR BID PROPOSAL.

If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

ALL BIDDERS THAT DO NOT INTEND TO ENGAGE SUBCONTRACTORS MUST ATTEST TO THE FOLLOWING CERTIFICATION:

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:

SA Bl

Signature

Scott Backer

Name, typed or printed

Director of Pre-Construction

Title

Vollers Excavating & Construction, Inc.

Name of Firm

3311 Route 22 East, North Branch, NJ 08876

Business Address/Zip

(908) 725-1026

Telephone

(908) 725-9784

Fax

**PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID
(MANDATORY IF APPLICABLE)**

NAME Well Drilling -- To be Determined

ADDRESS _____

CITY, STATE, ZIP _____

TELEPHONE: _____

FAX NO. _____

TRADE _____

LICENSE NO. _____

NAME Vacuum Truck -- To be Determined

ADDRESS _____

CITY, STATE, ZIP _____

TELEPHONE: _____

FAX NO. _____

TRADE _____

LICENSE NO. _____

NAME _____

ADDRESS _____

CITY, STATE, ZIP _____

TELEPHONE: _____

FAX NO. _____

TRADE _____

LICENSE NO. _____

NAME _____

ADDRESS _____

CITY, STATE, ZIP _____

TELEPHONE: _____

FAX NO. _____

TRADE _____

LICENSE NO. _____

NAME _____

ADDRESS _____

CITY, STATE, ZIP _____

TELEPHONE: _____

FAX NO. _____

TRADE _____

LICENSE NO. _____