



September 27, 2023

359-23

Mr. Louis Reynolds
Township of West Orange
25 Lakeside Avenue
West Orange, NJ 07052

Phone: 973-325-4161
Fax: 973-669-9588
E-mail: Lreynolds@westorange.org

Job Scope: Removal of one (1) 4,000 Gallon Diesel UST; Installation of one (1) 4,000 Gallon Split
AST (1500/2500) and One (1) 550 Gallon AST

Job Site: Fire House #1
Proposal No. TS-16087 Revised

Dear Mr. Reynolds,

T. SLACK ENVIRONMENTAL SERVICES, INC. (TSES) is pleased to submit the following proposal for your review. The scope of work is in accordance with existing New Jersey department of Environmental Protection (NJDEP) Bureau of Underground Storage Tanks (BUST) Standards.

Scope of work is based on the information provided to TSES by the client. TSES therefore assumes the following:

- A. There were no discharges of free product.
- B. Soils excavated are below current NJDEP Cleanup Criteria.
- C. The UST's to be removed should have been registered with the NJDEP since 1988.
- D. Retain a Licensed Site Remediation Professional (LSRP) for UST Closure Site Investigation Report, and Response Action Outcome Letter.

Any variation from the above-stated facts will result in re-evaluation of costs stated herein. Customer authorizes TSES to perform any and all additional services or tests required by NJDEP not specified herein at an additional cost for labor and material. Pricing is from our NJ State Contract #A42266.

REMOVAL SCOPE OF WORK:

1. The UST's must be registered with the NJDEP in order to remove them (*if not previously registered*). If the UST(s) have not been registered, a UST Facility Certification Questionnaire, a site map, and a check payable to "Treasurer State of New Jersey" will have to be submitted to the D.E.P. The NJDEP will then issue a Facility Registration number / Facility ID# for the application submitted. TSES will obtain the ID number and submit the next application "Closure of an Underground Storage Tank" for NJDEP approval.



2. Once TSES receives the approved NJDEP "Closure of an Underground Storage Tank System" form, we can then notify the local municipal agency and building department of the closure activity in writing and apply for necessary permits. A copy of the approved NJDEP closure form will be submitted with the permit applications to the local building department. Once the building department approves the permit applications, TSES can then commence work.
3. TSES will call the NJ ONE CALL Hotline to mark out all the underground utilities in the excavation area. This will be done at least FIVE days prior to excavation. T. Slack cannot begin excavation until all the proper utility lines are clearly marked out.
4. The UST(s) contents will be pumped dry prior to any excavation. (See Contingency Costs).
5. We will excavate to the top of UST(s), drain all lines back into tank and purge tank. Once purged, a combustible gas meter will be used to determine if the level of combustible gas in the UST(s) is within safe limits to cold cut and clean to Fire Department and Department of Transportation Standards. All liquids and sediment will be containerized for disposal and manifested according to Federal and State Guidelines.
6. Once cleaned, the UST(s) will be removed from excavated area following API 1604 Procedures.
7. All post-excavation confirmatory sampling will be performed by a Licensed Site Remediation Professional (LSRP) from TSES certified by the NJDEP in Subsurface Evaluation. The sampling and analysis will be performed in accordance with the NJDEP's Technical Guidance Document N.J.A.C. 7:26E.
8. TSES will arrange for all necessary municipality inspections.
9. The cleaned UST(s) will then be cut, transported and disposed/scrapped. All scrap-yard receipts to be provided to the client as proof of disposal.
10. The excavation areas will be backfilled with certified clean fill compacted in 24" lifts to grade.
11. We will restore the disturbed area as required up to grade only.
12. TSES will fill out the UST Facility Certification Questionnaire form to de-register the tanks removed. The completed questionnaire will be sent to the client for original signature by the responsible party. The client **MUST** submit the signed questionnaire to the NJDEP. This form must be signed, completed, and submitted to the NJDEP **WITHIN 7 DAYS OF THE UST REMOVAL**. This is the client's responsibility; T. Slack cannot sign off on this questionnaire.
13. TSES will prepare and submit a full Site Investigation Report (SIR) and or a Remedial Investigation Report (RIR) as required by the NJDEP. The complete report with electronic data will be sent to the client for original signature by the responsible party. **IT IS THE CLIENT'S RESPONSIBILITY TO SUBMIT THE REPORT TO THE NJDEP.** Failure to do so will result in possible penalties issued by the NJDEP (*See review fee below*).

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NJ BUSINESS REGISTRATION
#0106912

ITEM #	ITEM DESCRIPTION	QTY	UNIT	RATE	LINE TOTAL
00021	Electrician Commodity Code 830-69-086774	32	Hours	\$97.00	\$3,104.00
00024	Plumber Commodity Code 830-69-086777	32	Hours	\$92.00	\$2,944.00
00030	Laborers Commodity Code 830-69-086783	32	Hours	\$70.00	\$2,240.00
Commodity Code 830-69-089792					
00035	Samples	8	Each	\$165.00	\$1,320.00
00035	Backfill	40	Tons	\$50.00	\$2,000.00
00035	Liquid/Sludge Disposal	100	Gallons	\$1.25	\$125.00
00035	Concrete Disposal	2	Load	\$500.00	\$1,000.00
00036	Vac Truck	4	Hours	\$125.00	\$500.00
00036	Excavator	1	Day	\$1,800.00	\$1,800.00
00036	Concrete Saw	1	Day	\$325.00	\$325.00
00036	Compactor	1	Day	\$195.00	\$195.00
00036	Tandem	1	Day	\$1,100.00	\$1,100.00
00036	LSRP	8	Hours	\$165.00	\$1,320.00
00036	Reports	1	Lump Sum	\$5,500.00	\$5,500.00
					\$23,473.00

COST: ~~\$23,473.00~~ **\$13,154.00**
THIS QUOTE IS VALID FOR 30 DAYS

NOTE: If contamination is encountered, additional sampling and analysis may be required. This additional sampling and analysis will incur additional charges. A separate quote will be issued for remediation.

STANDARD CONTINGENCY COSTS:

1. Removal of liquids/sludge over the initial 100 gallons will be at \$1.25 per gallon.
2. Vac truck per hour over the initial four (4) hours will be \$125.00 per hour.
3. TSES will obtain and pay for the local construction permit. At that time the cost of the permit will be invoiced to the owner at cost plus 50%.

AST INSTALLATION SCOPE OF WORK:

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NJ BUSINESS REGISTRATION
#0106912

T. Slack Environmental Services, Inc. is pleased to submit the following proposal for your review. We will furnish all labor, material and equipment to install one (1) Fireguard 4,000 gallon split AST (2,500 gal gas/1,500 gal diesel) and one (1) Fireguard 550 AST as follows:

1. Excavate area to proper grade for concrete pad.
2. Excavate trench for electric lines
3. Pour concrete pad 12" with 2 layers of #4 rebar.
4. Supply crane and crew to set a 4,000 Gallon Fireguard tank system, 550 Gallon Fireguard Tank System and decal packages.

ITEM #	ITEM DESCRIPTION	QTY	UNIT	RATE	LINE TOTAL
00015	Crane & Operator (S/T) Commodity Code 830-69-086768	16	Hours	\$285.00	\$4,560.00
00021	Electrician (S/T) Commodity Code 830-69-086774	80	Hours	\$97.00	\$7,760.00
00024	Plumber (S/T) Commodity Code 830-69-086777	80	Hours	\$92.00	\$7,360.00
00030	Laborers (S/T) Commodity Code 830-69-086783	320	Hours	\$70.00	\$22,400.00
Commodity Code 830-69-089792					
00035	Engineering Drawings	1	Lump Sum	\$10,400.00	\$10,400.00
00035	Clean Stone	20	Tons	\$50.00	\$1,000.00
00035	Forms	70	Lin. Ft.	\$5.00	\$350.00
00035	Rebar & Chairs	1750	Lbs.	\$1.00	\$1,750.00
00035	Concrete	12	Cu. Yd.	\$175.00	\$2,100.00
00035	Wall-Mount Supports	1	Lump Sum	\$250.00	\$250.00
00035	2" Galvanized Pipe	60	Lin. Ft.	\$20.00	\$1,200.00
00035	4" Galvanized Pipe	4	Each	\$150.00	\$600.00
00035	3/4" Conduit	200	Lin. Ft.	\$2.00	\$400.00
00035	3/4" Boxes and Fittings	1	Lump Sum	\$500.00	\$500.00
00035	Beldon Cable	600	Lin. Ft.	\$1.00	\$600.00

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00035	#HT-4K-DW-UL Highland 4,000 Gallon Double-Wall, UL142, to Include: * 2" & 4" Tank Top Fittings * Two 6" Emergency Vent Fittings and E-V Package * Factory Welded UL Listed Tank Supports * Painted White Tank Exterior * OSHA Stair with Platform, Painted Safety Yellow, Free-Standing	1	Each	\$82,462.90	\$82,462.90
00035	#HT-550G-DW-UL Highland 550 Gallon Double-Wall, UL142, to Include: * 2" & 4" Tank Top Fittings * Two (2) Emergency Vent Fittings and E-V Package * Factory Welded UL Listed Tank Supports * Painted White Tank Exterior Finish * OSHA Stair with Platform - Painted Safety Yellow, Bolt-on	1	Each	\$17,741.10	\$17,741.10
00035	#9095A-KIT91 AV 2" Kit Includes 9095A-0200-419 Drop Tube, 305C Cap	1	Each	\$1,496.39	\$1,496.39
00035	#CVD16-041B 3" X 12" Decal, "550 Gallon", Black/White	4	Each	\$6.50	\$26.00
00035	#CVD05-35R 3"X12" 2,500 Gallons, Decal Black/White	6	Each	\$6.50	\$39.00
00035	#D-10NFPA-DSL Diamond Placard Decal Marked for Diesel	10	Each	\$15.60	\$156.00
00035	#D-341R 3"X12" "No Smoking" Decal, Red/White	12	Each	\$2.60	\$31.20
00035	#D-317R 3"X12" Diesel Decal, Red/White	12	Each	\$2.60	\$31.20
00035	#D-338R 3"X12" Combustible Decal, Red/White	10	Each	\$2.60	\$26.00
00035	#D-1122D 10.5" X 21.5" "No Smoking Stop Engine Unlawful Diesel	4	Each	\$15.00	\$60.00
00035	#D482 6" X 4" Ultra Low Sulfur Diesel API Spec	2	Each	\$6.00	\$12.00
00035	Decal, 12" X 3" 1,500 Gallons Black/White	3	Each	\$6.50	\$19.50
00035	#D-10NFPA-GAS Diamond Placard Decal Marked for Gasoline	3	Each	\$15.60	\$46.80

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00035	#D-341R 3" X 12" No Smoking Red/White Decal	4	Each	\$2.60	\$10.40
00035	#D-313R 3" X 12" Gasoline Decal, Red/White	4	Each	\$2.60	\$10.40
00035	#D-337R 3" X 12" Flammable Decal	3	Each	\$2.60	\$7.80
00035	#D-1122D 10.5" X 21.5" No Smoking Stop Engine Unlawful Gas Decal	2	Each	\$15.00	\$30.00
00035	#D-201 4.75" X 1.5" Contains 10% Ethanol Decal Black/White	2	Each	\$4.00	\$8.00
00035	#AS-22 20"X14" Aluminum Overfill Alarm Sign, Black/Yellow	3	Each	\$47.19	\$141.57
00035	#518M-0100 AC Spill Container, 4" - 7.5 Gallon, Male with Drain, Offset	2	Each	\$535.61	\$1,071.22
00035	#634B-0150 2" Dust Cap	1	Each	\$29.28	\$29.28
00035	#61FSTOP-1000 2" AST Cylindrical Float Overfill	2	Each	\$1,207.47	\$2,414.93
00035	#178GSP0100 AC 2" Aluminum Gauge Stick Port & Brass Adaptor Cap	2	Each	\$50.60	\$101.20
00035	#GP10 Tank Stick, 10' OAL	2	Each	\$31.20	\$62.40
00035	#818C-0400AGEVR Clock Gauge, 2" with Drop Tube Float - Gallo Reading Face, EVR	3	Each	\$681.06	\$2,043.17
00035	#715-TT2-2QBB-0 10 Gal Remote Fill, Wall Mount, 2" Top, w" Q.D., Ball Valve, Pump-C.S.	2	Each	\$2,618.72	\$5,237.44
00035	#715-VR30 AK Vapor Recovery Kit, 3" - Cap, Adapter & Two (2) Clamps	1	Each	\$431.99	\$431.99
00035	#9095AA3200AVEVR Overfill Prevention Valve	2	Each	\$1,379.66	\$2,759.33
00035	#419-02061TEVR 2" X 6' Aluminum Drop Tube, CARB, EVR	2	Each	\$108.54	\$217.07
00035	#305GSP2000AKEVR Cap & Adapter, 2" Gauge Stick Port with I.D. Tag, CARB, EVR	2	Each	\$118.98	\$237.95
00035	#23-0033 2" Slip-On Vent	1	Each	\$36.78	\$36.78
00035	#723V-2203 2" Pressure Vacuum Vent, T/O 3" WC Pres 8" WC VAC "EVR"	1	Each	\$430.89	\$430.89

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00035	#410140-001 P75U1RJ1 3/4 HP Pump, ADJ VR Ready, Check Valve with 15.5" Riser	2	Each	\$2,539.88	\$5,079.75
00035	#880-041-5 Control Box, 115V Coil for 1/3, 3/4, 1-1/2, 2HP Motors	2	Each	\$235.95	\$471.90
00035	#710-0150 1V 1.5" Solenoid Valve with 120/60V AC Coil	2	Each	\$1,150.18	\$2,300.35
00035	#100-407G Ball Valve, 1-1/2" Full Port Brass with Viton O-Rings, Teflon Packing	8	Each	\$76.71	\$613.70
00035	#FSMS120150 Fireshield Flex Connector 1.5" X 12" Swivel, Male X Male	2	Each	\$247.81	\$495.61
00035	#3/G7107D/29GKRU Select S-1 Compact Single Remote Dispenser, 2 Unleaded/2 Diesel Branding Panels, Each Unit to Include the Following Setup: * Internal Filter Assembly * Front Load Nozzle Assembly * Pulse Output Board * Electromechanical Totalizer * Painted White Doors/Silver Cabinet * One (1) Year Manufacturers Standard Warranty	4	Each	\$6,012.50	\$24,050.00
00035	#WP001128-0001-J021 Select S-1 Shelf Mount Kit	4	Each	\$309.66	\$1,238.64
00035	#882 Hose Retractor 15'-18' Hose	4	Each	\$505.54	\$2,022.18
00035	#8103 3/4" Hose Clamp	4	Each	\$13.30	\$53.20
00035	#66V-0300 3/4" Breakaway Only, 300#, Non-Reattachable	4	Each	\$55.55	\$222.20
00035	#V34CP-012-MRMS 3/4" X 12" Whip Hose, Coupled M X MS	4	Each	\$43.20	\$172.80
00035	#241TPS-00241 3/4" X 3/4" Swivel, Two Plane, 90 Degree	4	Each	\$41.21	\$164.84
00035	#11B-0100 3/4" Inlet Diesel Nozzle, Green	2	Each	\$115.71	\$231.43
00035	#11BP-0400 Unleaded Pressure Sensitive Nozzle, Black Handwarmer	2	Each	\$115.71	\$231.43

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00035	#419-02061TEVR 2" X 6' Aluminum Drop Tube, CARB, EVR	2	Each	\$108.54	\$217.07
00035	#354-0200AV 2" Updraft Vent	1	Each	\$32.25	\$32.25
00035	#V34CP-168-MRMS 3/4" X 14' Curb Pump Hose, Coupled M X MS	4	Each	\$123.11	\$492.44
00035	#403PR-10 Anti-Siphon Valve, 1", Pressure Relief	1	Each	\$295.67	\$295.67
00035	#305GSP2000AKEVR Cap & Adapter, 2" Gauge Stick Port with I.D. Tag, CARB, EVR	2	Each	\$118.98	\$237.95
00035	#346DI-1100 AV 1" External Emergency Valve, Ductile Iron	3	Each	\$462.84	\$1,388.52
00035	#100-405G 1.5" Full Port Brass Ball Valve with Viton O-Rings	10	Each	\$74.20	\$742.00
00035	#STS-25 25 Gallon Day-Tank System, Double-Wall, UL Labeled, to Include:	1	Each	\$14,055.60	\$14,055.60
	* Two (2) Emergency Vent Caps, One (1) 1.5" Normal Vent Cap * One (1) Supply 1" NPT Solenoid Valve, AC/Fuel Strainer/Manual Shut-off Valve * One (1) Supply 2 GPM Highlift Pump with Lip Seal & 1/3 HP, 115V AC, Single Phase, 60 Hertz Motor, TEFC * One (1) Return Pump-out Control with Check Valve * One (1) Standard STS Controller, with Power Available Light, High Alarm, Low Alarm, Leak Alarm Indicator, Pump Running Light, Mode H-O-A Switch, Level Indication, High Fuel Level Emergency Pump Stop Switch and Pump Start/Stop Control * One (1) Float Switch in Containment with Alarm * Standard One (1) Year Parts Only Warranty				
00035	#305XPA0200AKEVR 4" Cap/Adapter with 3/8" Port Hole and Cable Connector, EVR	3	Each	\$134.37	\$403.11
00035	#10010501 1" Single Poppet Foot Valve	1	Each	\$142.81	\$142.81
00035	#0122-01-4001 Duplex Bushing, 4" X 1" X 1"	1	Each	\$70.85	\$70.85
00035	#846397-307 Inv. Only Probe, Mag Plus, HGP with Water Det.	3	Each	\$2,605.59	\$7,816.77
00035	#846400-001 4" Diesel Float Kit, Mag Plus Probe	2	Each	\$514.80	\$1,029.60

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00035	#886100-000 4" Gasoline Float Kit, Mag Plus Probe Plus Phase-Two 5' Cable	1	Each	\$788.58	\$788.58
00035	#305XPA2200AKEVR 2" Cap/Adapter with 3/8" Port Hole & Cable Connector, EVR	2	Each	\$122.80	\$245.60
00035	#794390-420 Interstitial Steel Sensor	2	Each	\$783.90	\$1,567.80
00035	Veeder Root Start-Up and Training Services	1	Each	\$1,235.00	\$1,235.00
00036	Concrete Delivery	1	Load	\$295.00	\$295.00
					\$247,064.56

COST FOR INSTALLATION: \$247,064.56

TOTALS:

Removal Total: ~~\$28,473.00~~
Installation Total: ~~\$247,064.56~~
Project Total: ~~\$270,537.56~~

THIS QUOTE IS VALID FOR 30 DAYS

TERMS AND CONDITIONS:

Review Fee: Pursuant to the Site Remediation Reform Act (SRRA) and Licensed Site Remediation Professional Program, N.J.A.C. 58:10C which will become effective May 7, 2012, all environmental work must be conducted by a LSRP and reviewed by the NJDEP. In association with the removal of USTs in which no discharge (Site Investigation Report) of a Hazardous substance has occurred the review fee will be determined upon tank(s) removal and site investigation. If a discharge of a hazardous substance has occurred (Remedial Investigation Report) the appropriate review fee will be determined upon completion of remedial work and number of areas of concern (AOC). This fee is the responsibility of the client and is to be made payable to "Treasurer, State of New Jersey" and is to be submitted along with your Site Investigation/ Remedial Investigation Report as well as the Response Action Outcome Letter (RAO) prepared by the LSRP.

DISPUTES: Any dispute or disagreement which cannot be resolved by the parties and any controversy, claim or dispute otherwise arising out of or in connection with this agreement, or the breach thereof, or otherwise arising from the project, shall be settled under the rules of the American Arbitration Association. Arbitration proceedings shall be held in Kenilworth, NJ, U.S.A., or such other place as is mutually acceptable to both parties. The award in any arbitration proceeding shall be final and binding upon all parties and judgment thereon may be entered in any court of competent jurisdiction upon application of either of the parties. In the event T. Slack Environmental Services, Inc. shall be required to institute litigation and/or arbitration proceedings to enforce the terms of this agreement, or any such matters are placed in the hands of an attorney, T. Slack Environmental Services, Inc. shall be entitled to reimbursement of reasonable attorney fees, interest and all costs of suit and/or arbitration proceedings.

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PAYMENT TERMS: Progress.

If this proposal is acceptable, please sign and return the signatory sheet attached. TSES will not begin any work if the signatory sheet is not signed and returned to our office.

If you have any questions or comments regarding this proposal, please feel free to contact me at (908) 964-5360. Thank you for considering TSES to assist you in your environmental needs.

Sincerely,

Vincent D'Alessandro
Operations Manager

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NJ BUSINESS REGISTRATION
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September 27, 2023

**Mr. Louis Reynolds
Township of West Orange
25 Lakeside Avenue
West Orange, NJ 07052**

**Phone: 973-325-4161
Fax: 973-669-9588
E-mail: Lreynolds@westorange.org**

**Job Scope: Removal of one (1) 4,000 Gallon Diesel UST; Installation of one (1) 4,000 Gallon Split
AST (1500/2500) and One (1) 550 Gallon AST**
Job Site: Fire House #1
Proposal No. TS-16087

T. Slack Environmental Services Inc.

A handwritten signature in dark ink, appearing to read "Vincent D'Alessandro".

Vincent D'Alessandro

Customer

Date of Acceptance

In order to proceed with this project, this signatory sheet must be signed and returned to our office.