



April 24, 2023

Blue1 Energy Equipment - Sourcewell Contract #092920-TAN

Albany County DPW
Mr. Kevin Crosier

Re: Fuel Tank Replacement for Knox Sub-Division Fueling Station

Thank you for your interest in Blue1 Energy Equipment. We are pleased to offer you the following Fuel Island Upgrades proposal for your Knox Sub-Division Fueling Station through our Sourcewell Contract #092920-TAN. We pride ourselves in engineering systems with the highest quality features that are designed for operations such as yours.

4,000 Gal Split UL2085 Fireguard AST and Accessories Package - \$160,459.00

- 4,000 Gal Fireguard AST Split compartment (2500 Gal / 1500 Gal) for Gas & Diesel
- Includes Ladder & Platform
- All Vents, Valves & Fittings for a compliant fuel system
- 10 Gallon Remote Fill Assembly for each product
- Omntek OEL8000IIK4P Proteus Electronic Tank Gauging System
- Misc. Materials for Construction and Integration
 - Electric Heating Cable - Non Hazardous Locations
 - Electric Heating Cable controller- Non Hazardous Locations
 - 1 1/2" Black pipe
 - 2 inch Black Steel Pipe
 - 1/4 inch Type K Copper Tubing
 - Power Integrity Panel
 - 1845 Watt Heater Assembly
 - 3/4" Conduit
 - 1" Conduit
 - Circuit Breakers (1 Pole, 15-60 Ampere Trip)
 - Circuit Breakers (2 Pole, 15-30 Ampere Trip)
 - Outdoor receptacle
 - Indoor receptacle
 - Device surge
 - Safety Switches, 30 Ampere, 3 Pole Nema 3R

Tank Removal & Installation Services - \$29,314.00

In partnership with Environmental & Fueling Systems, we will provide labor and material to perform the following scope of work:

- Disconnect, remove, and set aside for re-use the existing Wayne Pump w/stainless steel stand and Fuel Master fuel management system control unit and pedestal.
- **Albany County** will provide safe storage for the Wayne Pump and Fuel Master Controller.
- **Albany County** will provide the removal and disposal of the roof structure over the existing tank dike location.
- Provide equipment and labor to pump out and clean the existing 1,000 gallon gasoline and 2,000 gallon diesel tanks.
- **Albany County** will provide equipment to lift and set tanks on flatbed for transportation and disposal.
- Provide a full set of CAD drawings for the proposed fueling station, including electrical layout, pump layout and tank design and layout.
- **Albany County** will provide all site work including the tank pad, drive on pad, vehicle impact protection for the tank / pump field.
- E&FS recommends the County provide a 100 Amp service panel for fueling station located on adjacent outside wall or as close as possible to the new fuel station.
- Provide all conduit and wiring from panel board to tank field, including Power Integrity Panel and Emergency Stop points located in compliance with NFPA 70.
- Provide a new 4,000 gallon split compartment (2500g/1500g) Fireguard Aboveground tank by Highland Tank Mfg. Co including ladder and step off platform.
- Provide all tank accessories for a compliant fueling system, including all vents, valves, and fittings.
- Provide (2) 10gallon remote fill/spill containments with 2" steel piping to tank fill ports.
- Re-install existing Wayne pump with stainless steel stand using 1.5" black steel piping.
- Provide and install one heat trace circuit with controller for diesel fuel piping up to 75 lf.



Installation Services (cont.):

- Provide and install insulation w/PVC jacket for diesel fuel piping.
- Provide and install an Omntec OEL8000IIK4P Proteus Electronic Tank Level and Leak Detection System including all electrical conduit and wiring.
- Re-install existing Fuel Master fuel management system.
- **Albany County** will provide a desk top PC or a server switch for Fuel Master database.
- Start up all equipment and test for tightness and proper functionality.
- Provide O&M Manuals for installed equipment.

NOTES:

- The above price will be held for 30 days from the date of this quotation. Thereafter it may be subject to change without notice.
- Permits to be provided by others.
- This quotation includes prevailing wage scale labor.
- This quotation reuses existing Wayne Pump and Fuel Master fuel management system
- This quotation assumes both fuel storage tanks will be drawn down to lowest point before removal work begins.
- This quotation does not include a tank support pad, vehicle drive on pad, or vehicle impact protection for the tank field.
- This quote does not include any lighting at the fuel station location.
- This quote does not include any fuel for tanks. Fuel to be provided by owner.
- Albany County to provide items / services noted in Installation Services scope of work

SOURCEWELL PRICING SUMMARY:

Sourcewell Part Number	Description	QTY	Price Each	Extended Price
EZ-OPENMARKET	4,000 Gal UL-2085 Split Compartment AST System, Omntek Tank Gauging System, & Accessories	1	\$160,459.00	\$160,459.00
EZ-HRS	Labor & Materials for Installation Services	1	\$29,314.00	\$29,314.00
EZ-FREIGHT	Freight for all Equipment to Albany, NY	1	INCLUDED	INCLUDED

SOURCEWELL TOTAL: \$189,773.00

Standard Blue1 Energy Equipment / Sourcewell terms & conditions apply. All pricing does not include any sales tax. Any applicable sales tax will be added to final invoice.

Blue1 Energy Equipment

Albany County DPW

Printed Name

Printed Name

Signature

Signature

Title

Date

Title

Date

3040 White Horse Road, Greenville, SC 29611 (770) 688-1958 www.blue1energyequipment.com