



August 29, 2024

Blue1 Energy Equipment - Sourcewell Contract 092920-TAN

Mr. Bill Young Superintendent Transportation and Maintenance Services Lake Havasu City 900 London Bridge Road Lake Havasu City, Arizona 86404

Lake Havasu City – New Fuel Island Installation Proposal & Generator Tank Installation

Thank you for your interest in Blue1 Energy Equipment. We are pleased to offer you the following proposal for upgrading the fuel island at the your facility located at 2330 McCullough Blvd N, Lake Havasu City, AZ 86403. We are offering this through our Sourcewell Contract #092920-TAN. We pride ourselves in providing turnkey systems with the highest quality features that are designed for operations such as yours.

### 12,000 Gal Double Wall, UL-2085, Split Compartment AST System - \$115,822.00

- 12,000 Gal UL2085 AST on Saddles, 102" D x 32'-6"L, 27,000 lbs
- Split Compartments 10K Diesel / 2K Red Die.
- Epoxy primer with white urethane finish paint
- 24" standard Manway
- Tank trim includes three (8") emergency vents, two (3") updraft vents for diesel.
- Two #918 clock gauges.
- Fill Lines: 3" fill assemblies includes Remote fill/spill containment 20 gallon lockable boxes, swing check valves, locking ball valves, camlock fill adapters, (3") overfill prevention valve and drop tube
- Interstitial leak indicator
- NFPA decal package
- · Access ladder on bulkhead
- Freight to Lake Havasu City included

## 12,000 Gal Double Wall, UL-2085, AST System for Gasoline-\$109,797.00

- 12,000 Gal UL2085 AST on Saddles, 102" D x 32'-6"L, 27,000 lbs
- Epoxy primer with white urethane finish paint
- 24" standard Manway
- Tank trim includes two (8") emergency vents, (3") updraft vent for diesel
- 918 clock gauge
- Fill Line: 3" fill includes Remote fill/spill containment 20 gallon lockable box, swing check valve, locking ball valve, camlock fill adapter, (3") overfill prevention valve and drop tube.
- Stage 1 Vapor Recovery
- Interstitial leak indicator
- NFPA decal package
- Access ladder on bulkhead
- Freight to Lake Havasu City included





# STPs, Dispensers, Fuel Management System, Tank Gauging System, Oil/Water Separator and Other Equipment - \$442,862.00

- 4 Fiberglass Dispenser Containment Sumps
- · Riser Pipe, Stabilizer Kits, & Fittings required
- Bravo Transition Sump
- All double wall pipe needed for product piping Diesel & Gas
- All steel piping needed for under dispenser risers and ASTs
- All stainless steel flex connectors needed.
- All ball valves, caps, adapters needed for complete system.
- 4 Gasboy, Single Product, Two Hose, 50 GPM Dispensers
- 8 Sets of Dispenser hanging hardware is included
- 1 Gasboy Island Prime Fuel Management System with Pedestal
- 1 Veeder Root TLS-450Plus ATG System
  - o Console with 8" Color Screen Display
  - o TLS-450 Plus Software
  - o CSLD Leak Detection
  - o 3 Stainless Steel Mag Plus Probes & Install kits
  - o 5 Sump Sensors
  - o 2 Interstitial Sensors
  - o Overfill Alarm Box & Acknowledgement Switch
- Highland 1,000 Gallon Oil / Water Separator

#### Installation Services - \$234,434.00

Partnering with Petro West, we will provide labor and material to perform the following scope of work:

#### **Public Works Fuel Island:**

- Install Above ground tanks (12K unleaded AST and 10K/2K split tank for Diesel and Red AST) on tank pads (Concrete pads furnished and installed by owner) and anchor to pad.
- Install transition sump at tanks, filter fabric in trenching (excavation by others).
- Furnish and install above and below ground product piping, dispenser sumps.
- After concrete and asphalt is poured and laid by others, set dispensers, and install hanging hardware.
- Install all parts and components for a complete functional fuel system.
- Install dispensers, FMS pedestal, and Veeder Root tank monitoring system.
- Assist in backfilling trenching (excavation and materials provided by others) to subgrade.
- Start up, program, purge, calibrate and commission dispensers.
- Program and commission FMS and Veeder Root.
- Training will also be provided in the operation of all equipment.
- Perform precision line and tank testing.
- Provide and set Oil/Water Separator (OWS tie ins by others).
- Perform Start-Up and local training of all new equipment and systems.
- Clean up and de-mobilize.

## Testing:

• Test tank per local jurisdiction and tank manufacturer's recommendation, air test lines, hydrostatic test sumps. Third party precision tank and line test are included in this proposal.

## Surface Replacement and Anchoring:

• All surface replacement and installation of new concrete pads by owner.

#### Permits:

• DEQ and Fire Marshal permits included. Any city or building permits will be obtained and the cost will be added.





### Painting:

• All painting of fuel components, piping and touch up on tanks is included.

### **Electrical:**

• All Power, data and communication wiring, conduit, and termination is by others. PWI will assist and coordinate with electrician on what is needed for fuel system.

#### Crane:

Crane to set tanks is included in the proposed price.

### **Exclusions:**

- Dewatering- Any pre-excavation dewatering or dewatering of the excavation will be on a time and material basis at the rates identified below.
- Fuel for testing- Fuel for testing or as required by the specifications will be supplied by owner.
- Excavation- All excavation and backfill is by others.
- Dust Control- Dust control labor, water fees, certification and permits by others.
- Engineering- Provided by others. Drawings and engineering if required will be on a time and material basis.
- Seismic Design- Seismic Design if required will be on a time and material basis.
- Engineered Drawings
- Warranty- One year workmanship. All Equipment will carry the manufacturer's warranty

### Performance & Payment Bond - \$14,354.00

• Performance & Payment Bond for the project.

## SOURCEWELL PRICING SUMMARY:

Item	Description	QTY	Price Each	<b>Extended Price</b>
EZ-12000FG-SPLIT	12,000 Gal Double Wall, Split Compartment	1	\$115,822.00	\$115,822.00
	Aboveground Storage Tank System			
EZ-12000FG-GAS	12,000 Gal Double Wall, Aboveground Storage Tank	1	\$109,797.00	\$109,797.00
	System for Gasoline			
EZ-OPENMARKET	STPs, Dispensers, Fuel Management System, Tank	1	\$442,862.00	\$442,862.00
	Gauging System, Oil/Water Separator and Other			
	Equipment			
EZ-HRS	Labor & Material for Demo & Installation Services	1	\$222,339.00	\$222,339.00
TAX	Sales Tax 7.6% on Equipment	1	\$50,804.56	\$50,804.56
BOND	Performance & Payment Bond	1	\$14,354.00	\$14,354.00
			TOTAL:	\$955,978.56

Standard Blue1 Energy Equipment / Sourcewell Terms & Conditions apply. Pricing is valid for 30 days. A 25% deposit will be

required. Progress billing will be issued at substantial completions of project or when equipment is delivered to the site. Sales tax will be added to final invoice.

Blue1 Energy Equipment		Lake Havasu City		
Printed Name		Printed Name		
Signature		Signature		
Title	Date	Title	Date	