

SPECIFICATION

#09-R-2208544
G53-903685
1418278

1-12,000 Gal. Flameshield double wall steel tank

Flameshield double wall steel storage tank with support cradles, rainguard and platform
Southwest Research 2 hour fire tested
Emergency Vents
Epoxy coating for jet fuel Interior
Carboline Exterior coating
MFG: Alabama Tank, Model # Built to Specifications
OR EQUAL

- 1-8" Thick concrete pad reinforced with rebar for 2 tanks
- 1-1 1/2 HP Sub-pump with floating suction
- 1- 1 1/2" Stainless steel fire valve
- 1-1 1/2" Stainless steel solenoid valve
- 1- 1/2" Stainless steel expansion relief valve
- 1-1 1/2" Stainless steel ball valves
- 1- Overfill valves
- 1- Line strainers
- 1- Aluminum drop tubes
- 1-918 Clock gauge with alarm
- 2- 3" Stainless steel ball valves
- 1- 15 Gallon remote spill container with 3" dual points with 4" slab
- 2- Grounding rods
- 1- Single phase control boxes
- 1- STP-CBS boxes
- 1- 2" Vent Pipes with vent cap
- 2- 4" Fill adaptors
- 1 - Vapor Cap
- 1 - Fill Cap
- 1 1/2" Over wing fuel nozzle with Deadman
- 1 - Emergency shut off button with sign
- 1 - Vapor Recovery Adaptor
 - 1 - Weatherproof Box with back plate
 - Bury 650' of 4" conduit & run Power to Fueling site form hanger
 - 1- Petrovend 3000 with credit card capability and software
 - 1 - 200 AMP subpanel
 - 1 - Throw switch for Backup power
 - 1 - Gasboy FH515 60 GPM Digital Retail Dispenser with pulse output Board & 75' hose
- 1- 12" Drainpipe & fill dirt for ditch
 - 1 1/2" Black Pipe for product line
 - 3" Black Pipe for fill
 - 3/4" Rigid pipe for electrical wiring
 - 20 x 70 x 8" Concrete drive for delivery truck

Contractor will be responsible for Site Prep

Mandatory pre-bid conference to be held.

Date: August 13, 2009 @ 2:00 P.M.

At Saint Elmo Airport

10050 Highway 90

St. Elmo, Alabama 36568