SP 1-1 PROJECT DESCRIPTION

CONTRACT NO.:	BB 2042-000-002
TITLE:	Bay Bridge Facilities Fuel Tank Replacements
FACILITY:	William Preston Lane Jr., Memorial Bridge (US 50 / US 301)
LOCATION:	Anne Arundel County
ADVERTISED:	**January 19, 2010**
PRE-BID MEETING:	9:30 a.m. on February 3, 2010 in the Conference Room at the Maryland Transportation Authority, 300 Authority Drive, 1st Floor, Engineering Building, Baltimore, MD 21222
PROJECT CONTACT:	Project Manager: Mr. Doug Novocin (410)-537-7840 Contract Administration: Ms. Maggie Johnson (410)-537-7807
BIDS DUE:	**12:00 Noon on February 24, 2010** in the Bid Box on the 1st floor of the Maryland Transportation Authority, Engineering Building, 300 Authority Drive, Baltimore, MD 21222
CLASSIFICATION:	Class C ($500,001 – $1,000,000)
CONTRACT TIME:	One Hundred and Eighty (180) Calendar Days
LIQUIDATED DAMAGES:	**$300.00 per Calendar Day**
MINIMUM MBE GOALS:	25% Overall
BID DOCUMENTS:	**$60.00** - Bid documents can be purchased between 7:30 a.m. and 3:30 p.m., Mondays, Wednesdays, Thursdays and Fridays and between 10:00 a.m. and 4:00 p.m. on Tuesdays at the Ticket Office located at the Francis Scott Key Bridge, Maryland Transportation Authority, Administration Building, 303 Authority Drive, Baltimore, MD 21222.

This project is located at three (3) Maryland Transportation Authority Bay Bridge Facilities on the western shore of the Chesapeake Bay in Anne Arundel County, Maryland.

This project includes removal of underground storage tanks and installation of above ground storage tanks at the following locations:

1. The Administration Building and Salt Storage Facility (north of US RT 50/301)
2. The Police/Maintenance Facility on Oceanic Drive (south of US RT 50/301) (includes the construction of a new fueling area)
3. The Temporary Building/Garage on Ferry Slip Road (south of US RT 50/301)

Without intending to limit or restrict the extent of work required under the Contract, the work generally comprises the following:

a) Remove two (2) 1,000 gallon above-ground storage tanks (ASTs).
b) Remove four (4) underground storage tanks (USTs) of varying size and associated piping.
c) Remove fuel dispensers and two (2) canopies.
d) Construct new concrete pad under canopy, and under new ASTs as shown on the Contract Drawings.
e) Furnish and install one (1) new 8,000-gallon AST divided into to two compartments of 2,000 and 6,000 gallons, and all associated appurtenances and piping; and furnish and install one (1) new 1,000-gallon AST, and all associated appurtenances and piping. Furnish and install five (5) new dispensers to dispense diesel, unleaded, and E-85 fuels with containment sumps, pedestals, and all associated appurtenances and piping. Construct new canopy over new fuel station.
f) Furnish and install one (1) new 4,000-gallon AST, and all associated appurtenances and piping.
g) Furnish and install propane piping and heating system for one (1) new 500-gallon AST (AST to be supplied by others), construct new concrete pad, 2 heating units and all associated appurtenances and piping.
h) Install new power and control wiring for dispensers, tank monitoring system, and lighting for canopy.
i) Install new chain link fence as shown on the Contract Drawings.
j) Install one (1) new sliding gate as shown on the Contract Drawings.
k) Install new power, card readers, security camera, intercom and control wiring to the gate location.
l) Repave parking area and landscape surface restoration as shown on the Contract Drawings.

SP 1-2 SPECIFICATIONS

All work on this project shall conform to the Maryland Department of Transportation, State Highway Administration's Specifications entitled, "Standard Specifications for Construction and Materials" dated