



**SP 1-1 PROJECT DESCRIPTION**

**CONTRACT NO.:** HT 705-000-002R

**TITLE:** Baltimore Harbor Tunnel Thruway Lane Control and Dynamic Message Sign System Upgrade

**FACILITY:** Baltimore Harbor Tunnel Thruway ("BHT")

**LOCATION:** Baltimore City, Baltimore County and Anne Arundel County

**ADVERTISED:** July 27, 2010

**PRE-BID MEETING:** August 12, 2010 at 11:00 a.m. in the Conference Room at the Maryland Transportation Authority, 303 Authority Drive, Administration Building, Baltimore, MD 21222

**PROJECT CONTACT:** Project Manager: David Dabkowski (410) 537-7852  
Contract Administration: Ms. Maggie Johnson (410)-537-7807

**BIDS DUE:** 12 Noon, August 25, 2010 in the Bid Box on the 1<sup>st</sup> floor of the Maryland Transportation Authority, Engineering Building, 300 Authority Drive, Baltimore, MD 21222

**CLASSIFICATION:** Class – D (\$1,000,001 – \$2,500,000)

**CONTRACT TIME:** Three Hundred Fifteen (315) Calendar Days

**LIQUIDATED DAMAGES:** \$500.00 per Calendar Day

**MINIMUM MBE GOALS:** Overall 25%  
No sub-goals

**BID DOCUMENTS:** \$25.00 - 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, Maryland 21222.



### **SP 1-1 DESCRIPTION**

This project is located at the Baltimore Harbor Tunnel of the Maryland Transportation Authority. The Maryland Transportation Authority ("Authority") desires to remove existing dynamic message signs, lane control signs, controllers, and speed limit signs, and replace with a new lane control signal ("LCS") and dynamic message sign ("DMS") systems at locations in the vicinity of the Baltimore Harbor Tunnel ("BHT").

### **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 July 2008, revisions thereof, or additions thereto, and the Special Provisions included in this Invitation for Bids.

### **SP 1-3 ORIGINAL FACILITY PLANS AND SITE VISITS**

The original facility plans are on file at the Engineering/Finance Building of the Francis Scott Key Bridge and will be made available for inspection to prospective bidders. Parties interested in viewing the plans should contact David Dabkowski at (410) 537-7852. Parties interested in visiting the site should contact the following:

Baltimore Harbor Tunnel – Mr. David Roehmer, Facility Administrator at (410) 537-1310

### **SP 1-4 - PROMPT PAYMENT TO SUBCONTRACTORS**

The prime Contractor is responsible for making timely payments to all Subcontractors and Suppliers and provide written certification as required in Section 17-106 of the State Finance and Procurement Article of the Annotated Code of Maryland, as amended.

This contract requires the Contractor to make payment to all Subcontractors within ten (10) days of receiving payment from the Authority.

Each month, the construction Project Engineer will review the current pay items with the prime Contractor and all involved Subcontractors to ensure that all work satisfactorily completed within specifications is included in the monthly progress payment. For payment purposes, the same quantity totals used to compute the payment to the prime Contractor will be the basis for payment to the Subcontractor.

If the Subcontractor does not receive payment within the required ten (10) days, the Subcontractor shall notify the Project Engineer in writing of the amount in dispute including the item numbers and payment quantity for each. The Project Engineer will then notify the Chief of Construction of the dispute. The Chief of Construction or his representative will verbally contact the prime Contractor within 48 hours to ascertain whether or not a