



## SPECIAL PROVISIONS

### SP 1-1 PROJECT DESCRIPTION

CONTRACT NO.: MA 2568-000-002

TITLE: On-Call Structural Repairs and Miscellaneous Modifications

FACILITY: Baltimore Harbor Tunnel Thruway, Fort McHenry Tunnel, Thomas J. Hatem Memorial Bridge, Francis Scott Key Bridge, John F. Kennedy Memorial Highway, William Preston Lane Jr. Memorial Bridge, Governor Harry W. Nice Memorial Bridge, Intercounty Connector, and Point Breeze Property.

COUNTY: Anne Arundel, Baltimore, Cecil, Charles, Harford, Howard, Queen Anne's, Montgomery and Prince George counties and Baltimore City

ADVERTISED: **September 16, 2011**

PRE-BID MEETING: **September 29, 2011 at 10:00 a.m.** in the Conference Room at the Maryland Transportation Authority, Division of Procurement and Statutory Program Compliance 303 Authority Drive, Administration Building, Baltimore, MD 21222.

PROJECT CONTACT: Project Manager: Mr. Abey Tamrat at (410) 537-7822  
Contract Administration: Ms. Lisa Dunlap at (410) 537-7807

BIDS DUE: **12 Noon, October 19, 2011**, in the Bid Box at the Maryland Transportation Authority, Administration Building, 303 Authority Drive, Baltimore, MD 21222.

CLASSIFICATION: Class - G (\$10,000,001 to \$15,000,000)

CONTRACT TIME: One Thousand Ninety-Two (1092) Calendar Days

LIQUIDATED DAMAGES: N/A

MINIMUM MBE GOALS: Overall 26%  
No Subgoals

BID DOCUMENTS: Bid documents can be downloaded from <http://www.emarylandmarketplace.com>. Any questions regarding how to get to this website, please contact the Division of Procurement and Statutory Program Compliance at 410-537-7807.



The work to be performed under this Contract is located in the following Maryland Transportation Authority (“Authority”) facilities:

- a) John F. Kennedy Memorial Highway (I-95 in Harford, Cecil and Baltimore Counties);
- b) Thomas J. Hatem Memorial Bridge (U.S. 40 Bridge over Susquehanna River in Harford and Cecil Counties);
- c) Fort McHenry Tunnel (I-95 and I-395 in Baltimore City);
- d) Baltimore Harbor Tunnel Thruway (I-895 in Baltimore City and Baltimore, Anne Arundel and Howard Counties);
- e) Francis Scott Key Bridge Facility (I-695 in Baltimore City and Baltimore and Anne Arundel County);
- f) William Preston Lane Jr. Memorial Bridge (Anne Arundel and Queen Anne’s Counties);
- g) Governor Harry W. Nice Memorial Bridge (Charles County)
- h) Intercounty Connector (ICC) (Prince George’s and Montgomery counties) ; and
- i) The Authority’s Point Breeze Property (Baltimore City).

The scope of work includes providing labor, equipment, materials, etc. necessary to perform miscellaneous structural and other types of repairs, upgrades, replacements, and new construction as directed by the Engineer. This work may be required on any portion (bridge, tunnel, highway, building, and all appurtenances) of any of the Authority’s facilities. The work may include but is not limited to the following:

- 1) Repair and replacement of piers, pier caps, pedestals, abutments, and barriers
- 2) Jacking bridge steel beams under traffic and restoring bearings on piers and abutments.
- 3) Repair or replace beams, girders, and other structural members.
- 4) Repair or replace damaged bridge fender systems and/or dolphins.
- 5) Repair cracks in structural steel and/or welds of bridge beams/girders.
- 6) Repair or replace concrete or other types of slope protections at bridge piers and abutments.
- 7) Repair or replace damaged toll booths, canopies, and concrete toll islands.
- 8) Maintenance of traffic that is required for structural repairs or inspections.
- 9) Miscellaneous repairs, enhancements and modifications, which may be security related or potentially emergency related.
- 10) Construction, repair, or replacement of retaining and noise walls.
- 11) Construction, repair, or replacement of concrete bridge deck repairs.
- 12) Repair piers in water and install pile protective devices.
- 13) Placement of riprap, grout filled bag, and other methods of scour protection.
- 14) Providing access for in-depth inspections of facility components, including, but not limited to suspension cables, suspender ropes, truss members, other superstructure and substructure elements, etc.
- 15) Repair and replacement of suspension cables, cable wrappings, suspender ropes, and other cable components.