



ON-CALL STREAMLINED STORMWATER MANAGEMENT RETROFITS – CHESAPEAKE BAY TMDLs

SPECIAL PROVISIONS

Contract No. MA-2644-000-006

1 of 11

SP 1-1 PROJECT DESCRIPTION

CONTRACT NO.: MA-2644-000-006
TITLE: On-call Streamlined Stormwater Management Retrofits – Chesapeake Bay TMDLs

FACILITY: Baltimore Harbor Tunnel Thruway, Francis Scott Key Memorial Bridge, and John F. Kennedy Memorial Highway

COUNTY: Anne Arundel, Baltimore, Cecil, and Howard Counties, and Baltimore City

ADVERTISED: March 28, 2012

PRE-BID MEETING: 10:00 am on April 11, 2012 in the Conference Room at the Maryland Transportation Authority I-95 Express Toll Lanes Project Office, 8019 Corporate Drive, Suite F, White Marsh, MD 21236.

QUESTIONS DUE DATE: Please submit all questions in writing to, Procurement Officer: Mrs. Lisa Dunlap via email at: ldunlap@mdta.state.md.us . Questions will be received until April 18, 2012 at 2:00 p.m. Oral questions will not be entertained.

PROJECT CONTACT: Project Manager: Ms. Jennifer Murno at (410) 537-7861
Contract Administration: Mrs. Lisa Dunlap at (410) 537-7807

BIDS DUE: **12 Noon, May 2, 2012** in the Bid Box on the 2nd floor of the Maryland Transportation Authority, Division of Procurement and Statutory Compliance Building, 303 Authority Drive, Baltimore, MD 21222 (please use side entrance closest to Key Bridge).

CLASSIFICATION: Class - E (\$2,500,001 to \$5,000,000)

CONTRACT TIME: One Thousand Four Hundred Sixty (1460) Calendar Days

LIQUIDATED DAMAGES: \$1,000 per Work Day for failure to start work and \$1,000 per Work Day for failure to continue work. See GP-8.09

MINIMUM MBE GOALS: Overall **28%** (African American Owned Businesses **7%**, Asian American Owned Businesses **4%**, Other **17%**)

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



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PROJECT SCOPE

This project, located in Anne Arundel, Baltimore, Cecil, and Howard Counties, and Baltimore City, is for the construction of stormwater management (SWM) retrofit facilities. The SWM retrofit facilities will be constructed in the grass medians along I-895, south of the Baltimore Harbor Tunnel (BHT) (Anne Arundel, Baltimore and Howard Counties), I-95 (Cecil County), and I-695 (Anne Arundel County) and from approximately mile marker 49.0 to 51.0 (Baltimore City). The majority of the work will be along I-95 in Cecil County. Additional locations within MDTA right-of-way on the aforementioned roadways may be included in this contract. The work will be assigned as a series of multiple sites in common locations. Additionally, work may be assigned at multiple locations simultaneously. Work orders with instructions for each SWM facility, including specific erosion and sediment control measures to be used at each location, will be provided post notice to proceed (NTP). The work at each Best Management Practice (BMP) location shall be constructed within 30 days of start of work at each location. The Contractor and the MDTA Project Engineer will agree on a cost and schedule for the completion of work.

The scope of the work includes providing labor, equipment, materials, etc. necessary to perform SWM retrofits as directed by the Engineer. The work may include but is not limited to the following:

- 1) Providing MOT for Construction Staging
- 2) Providing Erosion and Sediment Control
- 3) Excavation in the median
- 4) Off-site disposal of the excavated material
- 5) Installation of the SWM facilities, including aggregate, sand, bioretention soil mix, underdrains, observation wells, geotextile, concrete block, well caps, as-built certifications and any other appurtenances/incidentals
- 6) Tying the underdrains into the existing inlets
- 7) Repair and/or modification of the existing inlets
- 8) Removal / installation of traffic barrier w-beam as needed
- 9) Landscaping
- 10) Miscellaneous repairs, enhancements and modifications of project sites, which may be security related or potentially emergency related. For example, as-needed repairs of existing drainage structures.
- 11) Provide for the locating of all existing utilities.