



## SP 1-1 PROJECT DESCRIPTION

CONTRACT NO.: **MA 2543-000-006**

TITLE: **Roof Replacement for Fairfield Emergency Garage Building, and Roof Rehabilitation for Moravia Road Metal Storage Building and Key Bridge Metal Storage Building**

FACILITY: Baltimore Harbor Tunnel and Francis Scott Key Bridge

COUNTY: Baltimore City

ADVERTISED: February 15<sup>th</sup>, 2012

PRE-BID MEETING: **March 7<sup>th</sup>, 2012 at 10:00 a.m.** in the Conference Room at the Maryland Transportation Authority, 300 Authority Drive, 2<sup>nd</sup> Floor, Engineering/Construction Building, Baltimore, MD 21222.

PROJECT CONTACT: Project Manager: Ms. Min Zheng at (410) 537-7869  
Procurement Officer: Ms. Lisa Dunlap at (410) 537-7807

BIDS DUE: **12 Noon, March 21<sup>st</sup>, 2012**, in the Bid Box on the 2<sup>nd</sup> floor of the Maryland Transportation Authority, Administration Building, 303 Authority Drive, Baltimore, MD 21222.

CLASSIFICATION: Class – B (\$100,001 to \$500,000)

CONTRACT TIME: One Hundred and Twenty (120) Calendar Days

LIQUIDATED DAMAGES: **\$1000.00 per Calendar Day**

MINIMUM MBE GOALS: N/A  
**Small Business Reserve Contract (SBR)**

BID DOCUMENTS: Bid Documents can be downloaded from <http://emarylandmarketplace.com>. For any questions regarding how to get to this website, please contact the Office of Procurement and Statutory program Compliance at 410-537-7807.



## **LOCATIONS AND SCOPE OF WORK**

The work to be performed under this contract is located on the following Maryland Transportation Authority ("Authority") facilities:

- a) Baltimore Harbor Tunnel Thruway;
- b) Francis Scott Key Bridge Facility;

For the Fairfield Emergency Garage Building, the scope of work will include the demolition and removal of existing roofing, and the installation of a new SBS modified membrane roofing system and insulation. This new roofing system will receive an Energy Star approved finish coating. All necessary flashing, copings and roof drains will be installed under this scope. Part of the front brick wall will be repointed to address a current leaking problem. A new metal caged ladder and a new metal platform will be installed to provide permanent access to the roof.

For Moravia Road Metal Storage Building and Key Bridge Metal Storage Building, the scope of work will include patching and spot painting the whole roof area. The existing penetrations will be freshly sealed. The gutter and downspout will be replaced. The contract will also cover any work needed to address the condition of the fascia at the Metal Storage Buildings. The specification for the roof restoration is shown on drawings number A4 and A5.

## **REQUIRED EXPERIENCE FOR THE PRIME CONTRACTOR**

The Prime Contractor shall have at least 5 years of experience performing roofing replace/repair work similar to the work items listed above on commercial and/or transportation buildings. Pertinent work experience shall be submitted prior to the award of the Contract at the request of the Engineer.

## **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. In addition, all terms and conditions of the standard specifications for construction and materials dated July 2008, revisions thereof or addition thereto shall apply to this Invitation For Bids unless otherwise specified herein. In addition, if work on the buildings requires closure of adjacent portions of the transportation facility projects, parking lots, driveways, etc., the Contractor must provide maintenance of traffic as required adhering to the following specifications and standards:

- (a) The Manual on Uniform Traffic Control Devices (MUTCD).