



Small Business Development Division

Project Worksheet

Project/Contract Title: Professional Services for Bridge Inspection and Structural Analysis

Received Date: 10/17/2019

Project/Contract No: E19-DTPW-08

Funding Source: Federal

Department: Transportation and Public Works

Estimated Cost of Project/Bid: \$1,000,000.00

Description of Project/Bid: DTPW has a need to establish a Professional Services Agreement (PSA) to provide for bridge inspection of elevated guideways and pedestrian bridges in compliance with federal, state and local requirements, underwater bridge inspections as well as load ratings of all DTPW guideways, emergency and non-emergency structural analysis and design of repairs and retrofits, use of inspection drones and other applicable equipment and techniques such as infrared photometrics, 3-D Orthomosaic renderings and use of Artificial Intelligence (AI).

Contract Measures Recommendation

Measure	Program	Goal Percent
No Measure	SBE - A&E	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE-A&E)

An analysis of the factors contained in the project package, as well as the factors contained in Implementing Order 3-32 indicates a No Measure is appropriate for this contract due to the funding source (Federal Funds).

MDC-TCC 17 ENGINEERING CONSTRUCTION MANAGEMENT, MDC-TCC 03-03 BRIDGE DESIGN, MDC-TCC 03-12 UNDERWATER ENGINEERING INSPECTION, MDC-TCC 05-01 ENGINEERING DESIGN, MDC-TCC 05-03 CRUISE TERMINAL DESIGN, MDC-TCC 05-04 CRUISE TERMINAL EQUIPMENT DESIGN, MDC-TCC 10-04 CHEMISTRY SERVICES

Living Wages: YES NO

Highway: YES NO

Heavy Construction: YES NO

Responsible Wages: YES NO

Building: YES NO

SBD Director

10-18-19

Date