



# Small Business Development Division

## Project Worksheet

**Project/Contract Title:** Construction Engineering and Inspection Services for Department of Transportation and Public Works' Infrastructure Renewal Projects  
**Received Date:** 1/2/2019  
**Project/Contract No:** E18-DTPW-05  
**Funding Source:** FTA, State and Local.  
**Department:** Transportation and Public Works  
**Estimated Cost of Project/Bid:** \$11,000,000.00

**Description of Project/Bid:** The selected CEI Consultant's Team will manage and inspect the work performed by the selected Contractor to ensure compliance with the contract requirements, construction and design standards, plans and specifications. The CEI Consultant's Team will support DTPW to cover the inspection of all fixed facilities and systems element, including, but not limited to, assistance during the design and construction phases of the projects and perform duties such as design support, plans review and resident engineering, office engineering, on-site inspection services, quality control, testing analyses, contract administration, construction safety and security, construction survey analyses, manage budget for each project separately, assist with cash flow reports, monitor contractor progress, construction cost estimates, invoices/requisitions analyses and recommendations, processing shop drawings, requests for information, rail system testing services, safety certification, rail system start-up services, and contract closeout phases of the Project.

Contract Measures Recommendation		
Measure	Program	Goal Percent
No Measure	SBE-A&E	0.00%
Reasons for Recommendation		
<p><b>SMALL BUSINESS ENTERPRISE - ARCHITECTURAL &amp; ENGINEERING (SBE-A&amp;E)</b>            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).</p> <p>For project E18-DTPW-05 a race-neutral application has been assigned by DTPW's Office of Civil Rights (OCR). Bidders can make full use of the Race-neutral application for certified Disadvantaged Business Enterprise (DBE) firms listed in the Unified Certification Program, who by their certifications are ready, willing and able to provide the services delineated in the scope of work (no numerical DBE goal assigned).</p> <p>DTPW is seeking two (2) consultant firms to provide Construction, Engineering and Inspection (CEI) services for contract administration and inspection in support of the DTPW's Infrastructure Renewal Projects. These Professional Services Agreements (PSA) will have an effective term of five (5) years.</p> <p>MDC-TCC 08 TELECOMMUNICATION SYSTEMS, MDC-TCC 11 GENERAL STRUCTURAL ENGINEERING, MDC-TCC 12 GENERAL MECHANICAL ENGINEERING, MDC-TCC 13 GENERAL ELECTRICAL ENGINEERING, MDC-TCC 14 ARCHITECTURE, MDC-TCC 17 ENGINEERING CONSTRUCTION MANAGEMENT, MDC-TCC 15-03 Underground Utility Location, MDC-TCC 09-01 DRILLING, SUBSURFACE INVESTIGATIONS AND SEISMOGRAPHIC SERVICES, MDC-TCC 09-03 CONCRETE AND ASPHALT TESTING SERVICES, MDC-TCC 09-04 NON-DESTRUCTIVE TESTING AND INSPECTIONS, MDC-TCC 09-05 ROOF TESTING AND CONSULTING, MDC-TCC 19-02 MASS TRANSIT SYSTEMS, MDC-TCC 15-01 Surveying and Mapping - Land Surveying, MDC-TCC 18 ARCHITECTURAL CONSTRUCTION MANAGEMENT, MDC-TCC 26 CLAIMS ANALYSIS SERVICES, MDC-TCC 02-01 MASS TRANSIT PROGRAM (SYSTEMS) MANAGEMENT, MDC-TCC 02-04 MASS TRANSIT CONTROLS, COMMUNICATIONS &amp; INFORMATION SYSTEMS, MDC-TCC 02-05 GENERAL QUALITY ENGINEERING, MDC-TCC 02-06 MASS TRANSIT SAFETY CERTIFICATION FOR SYSTEM ELEMENTS</p>		

Living Wages: YES  NO

Highway: YES  NO

Heavy Construction: YES  NO

Responsible Wages: YES  NO

Building: YES  NO



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SBD Director

1-7-19

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Date