

Memorandum



Date: December 09th, 2015

To: Gary Hartfield, Division Director
Small Business Development
Internal Services Department

Thru: Albert A. Hernandez, P.E., Assistant Director
Engineering, Planning and Development
Miami-Dade Transit

From: Jesus Valderrama, Chief
Contract Services Division
Miami-Dade Transit

Subject: Project No: CIP142
ISD Project No: E15-DTPW-04
Project Name: Professional Services for Engineering Services for Miami-Dade
FCSC: Transit's Capital Improvement Plan
Description: 8:23
Contract Number: Upcoming Solicitation for A&E services with DBE Goals
CIP142-TR15-PE1

Miami-Dade Transit (MDT) is forwarding this memorandum to the Miami-Dade Internal Services Department /Small Business Development (SBD) for informational purposes regarding the referenced Federal Transit Administration (FTA), State and local funded project. As a result of MDT's Office of Civil Rights (OCR) analysis of MDT's workload based on anticipated projects' scope of work, cost estimate and technical certifications, a 0% Disadvantaged Business Enterprise (DBE) Goal has been assigned by OCR for this project.

Scope of Services

Miami-Dade Transit (MDT) requires the professional services of a General Consultant (Consultant) for a wide range of planning, engineering, survey, architectural, landscaping, technical, management and administrative services as needed to assist in executing projects in the MDT Capital Improvement Plan and in studying and implementing Future Corridor Work Program transit projects. The Consultant will supplement MDT's resources by providing highly qualified technical and professional personnel to perform the duties assigned under the terms of this agreement.

The Consultant will primarily support the Engineering, Planning and Development Section of MDT which includes: Planning & Systems Development, Service Planning, Design & Engineering, Right-of-Way & Utilities/Joint Development, Construction, Contract Management Divisions, Project Control, and Quality Assurance Divisions. The Consultant may also provide support to Operations especially the Field Engineering Division.

MDT may request Consultant services on an as-needed basis through the issuance of Work Orders for the required work to be performed and the estimated fees to be paid for the services authorized pursuant to the Scope of Services. Services to be provided by the Consultant will be initiated and completed as directed by MDT's Project Manager for each assignment authorized under this agreement. There is no guarantee that any or all of the services described in this agreement will be assigned during the term of the agreement. Further, the Consultant is providing these services on a nonexclusive basis. MDT, at its option, may elect to have any of the services set forth herein performed by other consultants or MDT staff.

Cost Estimate

The maximum compensation is set at \$20,000,000. No minimum amount of work or compensation will be guaranteed to the selected consultants. The Total base estimated fee for Professional Engineering and Architects Services is \$20,000,000, Contingency Allowance in accordance with Section 8.1 of the Miami Dade County Code is \$2,000,000 for a total cost estimate of \$22,000,000.

The consultant team must be certified in the technical categories listed below. The Architectural and Engineering section of ISD reviewed the technical certifications and provided concurrence.

TYPE CODE DESCRIPTION

Prime	3.01	HIGHWAY SYSTEMS - SITE DEVELOPMENT AND PARKING LOT DESIGN
Prime	3.04	HIGHWAY SYSTEMS - TRAFFIC ENGINEERING STUDIES
Prime	16.00	GENERAL CIVIL ENGINEERING
Other	1.01	TRANSPORTATION PLANNING - URBAN AREA AND REGIONAL TRANSPORTATION PLANNING
Other	1.02	TRANSPORTATION PLANNING - MASS AND RAPID TRANSIT PLANNING
Other	2.01	MASS TRANSIT SYSTEMS - MASS TRANSIT PROGRAM (SYSTEMS) MANAGEMENT
Other	2.02	MASS TRANSIT SYSTEMS - MASS TRANSIT FEASIBILITY & TECHNICAL STUDIES
Other	2.06	MASS TRANSIT SYSTEMS - MASS TRANSIT SAFETY CERTIFICATION FOR SYSTEM ELEMENTS
Other	3.10	HIGHWAY SYSTEMS - LIGHTING
Other	9.02	SOILS, FOUNDATIONS AND MATERIALS TESTING - GEOTECHNICAL AND MATERIALS ENGINEERING SERVICES
Other	9.03	SOILS, FOUNDATIONS AND MATERIALS TESTING - CONCRETE AND ASPHALT TESTING SERVICES
Other	9.06	SOILS, FOUNDATIONS AND MATERIALS TESTING - MATERIALS TESTING / CONSULTING / TRAINING
Other	10.01	ENVIRONMENTAL ENGINEERING - STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES
Other	11.00	GENERAL STRUCTURAL ENGINEERING

Gary Hartfield, Acting Division Director
SBD/ISD
December 09th, 2015
Page 3

- Other 12.00 GENERAL MECHANICAL ENGINEERING
- Other 13.00 GENERAL ELECTRICAL ENGINEERING
- Other 14.00 ARCHITECTURE
- Other 15.01 SURVEYING AND MAPPING - LAND SURVEYING
- Other 17.00 ENGINEERING CONSTRUCTION MANAGEMENT
- Other 19.01 VALUE ANALYSIS AND LIFE-CYCLE COSTING -
TRANSPORTATION PLANNING
- Other 19.02 VALUE ANALYSIS AND LIFE-CYCLE COSTING - MASS
TRANSIT SYSTEMS
- Other 20.00 LANDSCAPE ARCHITECTURE

- Other 22.00 ADA TITLE II CONSULTANT
- Other 26.00 CLAIMS ANALYSIS SERVICES

Should you require additional information, please contact Jesus Valderrama, Chief, Contract Services Division, at (786) 469-5291.

cc: Curt Williams, SBD/ISD
Cristina Amores, SBD/ISD
Laurie Johnson, SBD/ISD
Vivian Walters, SBD/ISD