

- Date: December 16, 2024
- To:Gary T. Hartfield, DirectorSmall Business Development Development

- From: Alejandro Barrios, Assistant Director Construction & Maintenance Division Department of Transportation and Public Works
- Subject: Construction, Engineering, and Inspection Services for Traffic Signal Projects for the Department of Transportation and Public Works (SPD Project No. E24TP17; Contract No. 20240184).

RECOMMENDATION

It is recommended that The Small Business Development (SBD) review and approve the attached Small Business Enterprise - Architecture & Engineering (SBE-AE) contract measures for **Construction, Engineering, and Inspection Services for Traffic Signal Projects for the Department of Transportation and Public Works (SPD Project No. E24TP17; Contract No. 20240184).** Department of Transportation and Public Works (DTPW), Capital Improvements staff has evaluated the subject project and recommends a Tier 3 Set-Aside measure for SBE-AE based on the project scope and applicable requirements. The cost estimate for this project is approximately **\$11,000,000.00** inclusive of 10% contingency. Attached please find the DTPW project measure analysis, and recommendation findings, along with other supporting documents for your consideration.

SCOPE OF WORK

The Department of Transportation and Public Works (DTPW) requires professional services to provide CEI services for contract administration and inspection for DTPW Traffic Signal Projects.

DTPW intends to establish five (2) consultants under a separate, but identical non-exclusive Professional Service Agreement (PSA). No minimum amount of work or compensation will be guaranteed to the selected consultant. The Consultants will primarily support DTPW with the following activities: General Civil Engineering, Engineering Construction Management, Highway Systems Signalization and other professional services required for DTPW projects.

DTPW 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 DTPW'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. No minimum amount of work or compensation will be guaranteed to the selected Consultant. Further, the Consultant is providing these services on a nonexclusive basis. DTPW, at its sole discretion, may elect to have any of the services set forth herein performed by other Consultant or DTPW staff.

Funding for these services will be provided by local sources, on a project-by-project basis, and in accordance with the negotiated fees and tasks described in each individual Work Order.

If any additional information is needed, please call me at (305) 375-2937, or Katherine Fernandez at (305) 375-2726.

AB/kf

Attachments (2)

C: Laurie Johnson, SBD Meisel V Pablo Valin, SPD Bryan Ro Katherine Fernandez, DTPW Frank Ai Pedro Nunez, DTPW File

Meisel Vera, DTPW Bryan Rodriguez DTPW Frank Aira, DTPW File To: Gary T. Hartfield, Director Small Business Development

From: Alejandro Barrios, Assistant Director Construction & Maintenance Division Department of Transportation and Public Works

Date: December 16, 2024

Department: Transportation and Public Works (DTPW)

Contract Type: Construction, Engineering, and Inspection Services Services for DTPW

DTPW Project No.: 20240184

RPQ No.: SPD Project No. E23TP17

Re-submittal: 🛛 🖂 No

Yes

Project Title: Professional Planning, Design, and Engineering Services for DTPW Infrastructure Project Management

Estimated Project Cost: \$10,000,000.00 plus \$1,000,000.00 for contingency.

Contract Period: 1,825 calendar days This PSA shall remain in full force and effect for five (5) years after the date of execution with the option of a one (1) two-year extension, or until depletion of the funds allocated to pay for the cost of the services described in the PSA

Funding Source:

People's Transportation Plan (PTP), Mobility Impact Fees, General Division Funds, Local Option Gas Tax, General Obligation Bond funds, Secondary Gas Tax, Quality Neighborhoods Improvement Program, and Stormwater Utility. PTP funding to be identified at the task work level and would require separate approval from the BCC and CITT.

Method of Award: Lump Sum

CEI Consultant Selection: Technical Certification Categories:

Type	Code	Description
Prime	16.00	General Civil Engineering
Prime	17.00	Engineering Construction Management

Miami-Dade County Department of Transportation and Public Works Contract/Project Measure Analysis and Recommendation

Other	3.11	Highway Systems – Signalization

Comments:

- The prime consultant should demonstrate experience with two previously designed projects with similar scope and value. Additionally, the prime consultant should have experience with Right-of-Way acquisition.
- The sub consultants should demonstrate experience with at least two previously designed projects of similar scope and value in their respective categories.

Contract Measure Recommendation:

No Measure

- 100% Set-Aside
- Trade Set-Aside
- Aggregate Set-Aside
- SBE Subcontractor Goal 17.50%
- CWP
- DBE Subcontractor Goal

Reason for Recommendation:

The recommendation of Tier 3 Set-Aside SBD Construction Goal is based on the DTPW Director's commitment to small business.

DTPW would like SBD to concur that a Tier 3 Set-Aside SBD goal is obtainable. Therefore, SBD-AE Set Aside is recommended by DTPW.

Comments:

In accordance with the Miami-Dade County Code, DTPW attached its Project Measure Analysis and Recommendation findings along with other supporting documents for consideration of small business participation.

Based on the analysis of factors contained in Implementing Order 3-32, DTPW suggests the following contract measure recommendation: SBE Tier 3 Set-Aside