

Date: July 26, 2017

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

From: *AML for* Alejandro Martinez-Esteve, RA, LEED AP
Manager, Capital Improvements Division
Transportation and Public Works Department

Subject: Notice of Construction Project:
Project No. 20170205
Joint Participation Agreement (JPA) between
Miami-Dade County and the Village of Palmetto
Bay for the SW 82 Avenue and SW 168 Street
Traffic Circle Project
CONSTRUCTION

RECOMMENDATION

The Department of Transportation and Public Works (DTPW) Capital Improvements staff completed the review of the subject Design and Construction Services in accordance with the applicable provisions of Implementing Order 3-22. Please review and approve the resulting Small Business Enterprise (SBE) Contractor goal for construction services for the above-referenced project. Attached is the Project Measure Analysis and Recommendation along with other supporting documentation.

Scope of Work:	Construction services for the SW 82 Avenue and SW 168 Street Traffic Circle Project.	
Engineer Project Base Cost Estimate (including Contingency):	\$343,805.46	
SBE Construction Measure:	Signage & Pavement Markings	9%
	Milling & Resurfacing	5%
CWP Goal:	As applicable	

BACKGROUND

This JPA between Miami-Dade County and the Village of Palmetto Bay (the Village) will facilitate a traffic circle project in Miami-Dade County. Work under this Contract will include the following: Furnishing all supervision, labor, materials, equipment, tools and performing all operations necessary for a landscaped raised center island with mountable curb and concrete pavers, splitter concrete islands, and pedestrian crossings.

The Village shall procure the services of a licensed contractor holding an engineering contractor's license to construct the Project. The Village shall also comply with all applicable County contract compliance and oversight measures relating to the expenditure of County funds in accordance with Section 6 of the attached JPA.

Prior to the advertisement to solicit a licensed contractor, the Village will contact the Department of Transportation and Public Work's (DTPW) Capital Improvements Section to confirm compliance.

If any additional information is required you may contact me at (305) 375-2097, or James Ferreira at (305) 375-3267.

AM/jf

Attachments (3)

C: James Ferreira, P.E., DTPW
Alfredo Munoz, P.E., DTPW
Laurie Johnson, ISD
File

Roberto Moralejo, P.E., DTPW
Claudia P. Diaz, P.E., DTPW
Alice Hidalgo-Gato, ISD

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS
CONTRACT / PROJECT MEASURE ANALYSIS AND RECOMMENDATION

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

From: Alejandro Martinez-Estevez, RA, LEED AP
Manager, Capital Improvements Section
Department of Transportation and Public Works

Date: Wednesday, July 26, 2017

CONTRACT INFORMATION

DTPW Project No.: 20170205

Project Title: SW 82 Avenue and SW 168 Street Traffic Circle Project

Re-submittal: No

Standard Industrial Code (SIC) / North American Industry Classification Code (NAICS): 1610 / 237310 - Construction – Highway, Street & Bridge Construction

Estimated Project Base Cost (including Contingency): \$343,805.46 - Construction

Funding Source: Road Impact Fees (RIF)

Bonding Requirements: Bid Bond– 5% of base bid amount
Performance Bond- 100% of Contract Award Amount

PROJECT INFORMATION

Scope of Work

Work includes construction services for a traffic circle project at SW 82 Avenue and SW 168 Street including a landscaped raised center island with mountable curb and concrete pavers, splitter concrete islands, and pedestrian crossings.

Required Contractor's Certification:

At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida (the County), Florida and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active Certificate of Competency as a General Engineering Contractor or as a Specialty Engineering Contractor, commensurate to the requirements of the Scope of Work, in engineering crafts to include paving engineering work. The specialty contractor shall subcontract with a

Project No.: 20170205
Project Title: SW 82 Avenue and SW 168 Street Traffic Circle Project

qualified contractor any work which is incidental to the specialty but is specified in the aforementioned Code as being the work of other than that of the Engineering specialty for which certified.

Pursuant to Section 255.20, Florida Statutes (F.S.) and in lieu of the above, the County may consider a bid from a Bidder that is a duly licensed contractor in good standing that has been pre-qualified and considered eligible by the Florida Department of Transportation (FDOT) under Section 337.14, F.S. and Chapter 14-2, Florida Administrative Code, to perform the work described in the contract documents. Contractors seeking consideration under this paragraph shall submit along with the bid documents for review and consideration, current copy(ies) of their FDOT Certificate(s) of Qualification, Certification of Work Underway, and status of Contracts On Hand. Acceptable FDOT qualification(s) necessary to perform the work specified in the project's scope of work shall include Flexible Paving and Drainage Work Classes.

Additional Information – Permits, Licenses, Certifications, and General Regulations

Permits that are issued by DTPW for construction within the public right-of-way, as well as additional permits, which may be required by other municipalities or agencies, including those required for tree removal, will be the responsibility of the Contractor.

RECOMMENDATION

DTPW Areas recommended for SBE Subcontractor Goal:

SBE Construction Measure: Signage & Pavement Markings

Contract Measure Recommendation:

- No Measure
- Set-Aside:

Level I	Level II	Level III
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- Trade Set-Aside(s):
- Aggregate Set-Aside
- SBE Subcontractor Goal:

A/E Measure:	N/A				
G/S Measure:	N/A				
Construction Measure:	<table style="border: none;"> <tr> <td style="padding-right: 20px;">Signing & Pavement Markings</td> <td style="text-align: right;">9%</td> </tr> <tr> <td>Milling & Resurfacing</td> <td style="text-align: right;">5%</td> </tr> </table>	Signing & Pavement Markings	9%	Milling & Resurfacing	5%
Signing & Pavement Markings	9%				
Milling & Resurfacing	5%				
- CWP: As Applicable

DBE Subcontractor Goal: Not Applicable

Reason for Recommendation: The recommendations are based on the information provided in the attached cost estimate which is provided in accordance with the Miami-Dade County Code.

SBE Prime History of similar Contracts/Projects for previous Three (3) years: None

Scope of Work History Summary – Subcontracting Opportunities: None

Similar Projects previously submitted for SBD Action: None

SBE Goal / Project No. / Amount achieved: None