

**Date:** June 15, 2023

**To:** Gary T. Hartfield, Division Director

**Small Business Development Division** 

**Internal Services Department** 

From: Alfredo E. Munoz, P.E.

Chief, Capital Improvements Division

Department of Transportation and Public Works

**Subject:** Notice of Construction Project:

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Miscellaneous Construction Contracts: MCC 7360

Plan CICC 7360-0/08 - Request for Price

Quotation (RPQ) Nos.20230118

Intersection Improvements Along NW 18<sup>th</sup> Ave.

from NW 62<sup>nd</sup> St. to NW 71<sup>st</sup> St.

#### RECOMMENDATION

The Department's Capital Improvements staff completed the review of the subject RPQ in accordance with the applicable provisions of Implementing Order 3-22 and recommends a Small Business Enterprise - Construction (SBE-CONST) measure. A Community Workforce Program (CWP) goal, if applicable, is to be determined by Small Business Development.

Scope of Work: Multiple Trade – Intersection Improvements.

Engineer Project Base Cost Estimate

Including Contingency: \$ 996,163.86
SBE-CONST Measure: SBD Goal 14.49%
SBE-GS Measure: Not Applicable
CWP: As Applicable

### **SCOPE OF WORK**

- A. Work under this Contract includes furnishing of all supervision, labor, materials, tools, equipment and performing all operations necessary to complete the Work in accordance with the Contract Documents.
- B. Work includes but is not limited to, milling and resurfacing, road base and surface preparation, pavement and concrete removal, pavement markings, signage, drainage, sidewalks, concrete curb and gutter, traffic calming devices, and street lighting.

Should you require any additional information, please call me at (305) 375-4891, or Marco Movilla at (305) 375-3267.

# Attachments (2)

## AM/mm

cc: Laurie Johnson, ISD/SBD

Andrew Burgess, ISD Alice Hidalgo Gato, ISD Rene Idarraga, P.E., DTPW Katherine Fernandez, DTPW Joaquin Rabassa, P.E., DTPW Marco Movilla, DTPW Marcia Martin, ISD Jacqueline Fussell, ISD Daniel Viaud, DTPW Caesar Suarez, ISD Project File

Project No.20230118 06-14-2023-AA

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

**To:** Gary T. Hartfield, Division Director

Small Business Development Division

Internal Services Department

From: Alfredo E. Munoz, P.E

Chief, Capital Improvements Division

Department of Transportation and Public Works (DTPW)

**Date:** Wednesday June 15, 2023

## **CONTRACT INFORMATION**

**Contract Type:** MCC 7360 Plan: Single Trade – Intersection Improvements

**Request for Price** 

Quotation (RPQ) No: 20230118

**RPQ Title:** Intersection Improvements Along NW 18<sup>th</sup> Ave. from NW 62<sup>nd</sup> St. to NW

71<sup>ST</sup> St.

Re-submittal: No

**Prevailing Wages Rate** 

Required: Highway Construction

**Estimated Base Project Cost** 

Including Contingency: \$ 996,163.86

Funding Source: General Funds

**Bonding Requirements:** Bid Bond– 5% of base bid amount

Performance Bond- 100% of Contract Award Amount

Method of Award: Line Item

## **PROJECT INFORMATION**

**RPQ No.** 20230118

RPQ Title: Intersection Improvements Along NW 18<sup>TH</sup> Ave. B/t NW 62<sup>nd</sup> St. to NW 71<sup>st</sup> St.

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

## Scope of Work

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- B. Work includes but is not limited to, milling and resurfacing, road base and surface preparation, pavement and concrete removal, pavement markings, signage, drainage, sidewalks, concrete curb and gutter, traffic calming devices, and street lighting.

# **Required Contractor's Certification:**

- 1. At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active:
  - a. Certificate of Competency from the County's Construction Trades Qualifying Board as a General Engineering Contractor or as a Specialty Engineering Contractor, commensurate to the requirements of the Scope of Work, in one or more engineering crafts to include paving engineering contractor, or
  - b. Certification as a general contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of the Florida Statutes (F.S.). or
  - 2. Pursuant to Section 255.20, 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 prequalified 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 Contract(s) On Hand. Acceptable FDOT prequalification(s) necessary to perform the Work specified in the Contract Documents include the paving and drainage Work Classes.

### **Experience Requirement:**

- 1. The Bidder must demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. This experience shall include work in successfully completed projects performed by the identified personnel whose bulk of work performed in the Public Right-of-Way is similar in detail to the Project's Scope of Work described in these Solicitation Documents. Demonstrate the experience requirement by:
  - a. Providing a detailed description of at least three (3) projects similar in detail to the Project's Scope of Work described in these Solicitation Documents and in which the Bidder's identified personnel is currently engaged or has completed within the past five years. List and describe the aforementioned projects and state whether the work was performed for the County, other government clients, or private entities.

**RPQ No.** 20230118

RPQ Title: Intersection Improvements Along NW 18<sup>TH</sup> Ave. B/t NW 62<sup>nd</sup> St. to NW 71<sup>st</sup> St.

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

## **RECOMMENDATION**

Areas for Possible Measures: Pavement Marking and Signage and Concrete Work

**Areas Recommended for SBE-construction Participation:** Pavement Marking and Signage and Concrete Work.

Contract Measure Recommendation:			
	No Measure		
	Set-Aside:		
	Level I	Level II	Level III
	Trade Set-Aside(s):		
	Aggregate Set-Aside:		
$\boxtimes$	SBE-CONST Goal: 14.49%		
	SBE-GS Goal: Not applicable		
	CWP: As Applicable.		
	DBE Subcontractor Goal		

### **Reason for Recommendation:**

This is a multiple trade project; none of the primary trade related work can be subcontracted as per the Miscellaneous Construction Contract (MCC) specifications. Ancillary work includes all categories listed under "Areas for possible measures." All areas to be subcontracted require special licenses and/or certifications. Also, some categories of work as street lighting required other contractors with IMSA certification.

Based on the review of the scope of work for the subject RPQ and the analysis of factors contained in Section VI D of Implementing Order 3-22, the Department recommends a 14.49% subcontractor goal.

### Similar Projects previously submitted for Project Review and Analysis Process:

20230052: Intersection Improvement-Multiple Sites 20220140. Intersection Improvements -Multiple Sites

SBE-CONST Goal / Project No. / Amount achieved: As determined by SBD.

**RPQ No.** 20230118

RPQ Title: Intersection Improvements Along NW 18<sup>TH</sup> Ave. B/t NW 62<sup>nd</sup> St. to NW 71<sup>st</sup> St.