


Date: May 24, 2021

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

From: Alfredo E. Muñoz, P.E. 
Department of Transportation and Public Works
Chief, Capital Improvements Division

Subject: Notice of Construction Project:
Miscellaneous Construction Contracts: MCC 7360
Plan – CICC 7360-0/08 - Request for Price
Quotation (RPQ) No. 20210082
Safe Route to Schools Locations, Phase 23
FM# 439896-1

RECOMMENDATION

It is the policy of the FDOT Local Agency Program Agreement (Agreement) that DBEs, as defined in 49 Code of Federal Regulations (C.F.R.) Part 26, as amended, shall have the opportunity to participate in the performance of contracts financed in whole or in part with FHWA funds under this Agreement. The current statewide DBE participation is 10.65%. The DBE requirements of applicable federal and state laws apply to this Agreement. The Total Cost Estimate of construction including Contingency for the subject project is \$231,598.98. The Department of Transportation and Public Works (DTPW) staff has attached the DTPW Project Measure Analysis and Recommendation findings along with other supporting documents for consideration. This project is federally funded; therefore, the Community Workforce Program (CWP) is not applicable.

BACKGROUND

The Federal Safe Routes to School (SRTS) Program was established in August 2005 as part of SAFETEA-LU. Section 1404 of this legislation provided funding for State Departments of Transportation to create and administer SRTS programs.

The administration of section 1404 was originally assigned to FHWA's Office of Safety. At the beginning of FY 2013, FHWA's Office of Planning, Environment, and Realty assumed program oversight. The program is now administered through the Florida Department of Transportation (FDOT), District 6 office. Fewer than 15 percent of all school trips are made by walking or bicycling, one-quarter are made on a school bus, and over half of all children arrive at school in private automobiles. This decline in walking and bicycling has had an adverse effect on traffic congestion and air quality around schools, as well as pedestrian and bicycle safety. In addition, a growing body of evidence has shown that children who lead sedentary lifestyles are at risk for a variety of health problems such as obesity, diabetes, and cardiovascular disease.

Safety issues are a big concern for parents, who consistently cite traffic danger as a reason why their children are unable to bicycle or walk to school.

Page 2
SBD Action
20210082

The purpose of the SRTS Program is to address these issues head on. At its heart, the SRTS Program empowers communities to make walking and bicycling to school a safe and routine activity. The Program makes funding available for a wide variety of programs and projects, from building safer street crossings to establishing programs that encourage children and their parents to walk and bicycle safely to school.

Should you require any additional information, please call me at (305) 375-2669, or Roxana Bayarre at (305) 375-3267.


Attachments (1) AM/kf
Page 2

cc:

Laurie Johnson, ISD/SBD
Jhonnatan Escalante, ISD/SBD
Roxana Bayarre, P.E., DTPW
Katherine Fernandez, DTPW
Gunnar Wray, P.E., DTPW
Jon Orue, P.E., DTPW
Yamilet Senespleda, P.E., DTPW
Oscar Rubio, DTPW
Daniel Viaud, P.E., DTPW
File

MIAMI-DADE COUNTY PUBLIC WORKS AND WASTE MANAGEMENT DEPARTMENT
CONTRACT / PROJECT MEASURE ANALYSIS AND RECOMMENDATION

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

From: Alfredo E. Muñoz, P.E. 
Department of Transportation and Public Works
Chief, Capital Improvements Division

Date: Monday, May 24, 2021

CONTRACT INFORMATION

Contract Type: MCC 7360: Multiple Trade – Roadway Improvements

Request for Price Quotation (RPQ) No: 20210082

RPQ Title: Safe Route to Schools Locations Phase 23, FM# 439896-1

Re-submittal: No

Standard Industrial Code (SIC) / North American Industry Classification Code (NAICS): 1611 / 237310 - Highway, Street & Bridge Construction

Estimated Base Project Cost Including Contingency: \$ 231,598.98

Funding Source: Federal Funds, FHWA

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

Method of Award: Line Item

PROJECT INFORMATION

Scope of Work

Work under this contract shall include but is not limited to the following: Furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary to install traffic calming signs, crosswalks, school zone signs, ramps and removal and installation of sidewalks. All work to be performed in accordance with the construction plans and specifications contained herein. The purpose of this work is to enable and encourage students in grades K-8 to walk and/or bicycle to and from school; to make walking and bicycling to school safer and more appealing; and to facilitate the

RPQ No.: 20210082
RPQ Title: Safe Route to Schools Locations Phase 23, FM# 439896-1

planning, development, and implementation of projects that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity of schools.

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 and these Solicitation and Contract Documents, the Bidder must hold a valid, current, and active:

Certificate of Competency from the County's Construction Trades Qualifying Board as an Electrical Contractor or 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 or concrete engineering contractor, The specialty contractor shall subcontract with a 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; or

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

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 Pavement Marking or Roadway Signs Work Classes.

Experience Requirement:

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:

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. The description must identify for each project:

- A. The identified personnel and their assigned role and responsibilities for the listed project
- B. The client name and address including a contact person and phone number for reference
- C. Description of work
- D. Total dollar value of the contract
- E. Contract duration

- F. Statement or notation of whether Bidder's referenced personnel is/was employed by the prime contractor or subcontractor, and
- G. For completed projects, provide letters of certification of final acceptance or similar project closure documentation issued by the client and available Contractor's performance evaluations.

Additional Information:

Permits, Licenses, Certifications, and General Regulations:

Permits that are issued by the Public Works Department, Miami-Dade County 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

Areas for Possible Measures: Landscaping; Pavement Markings and Signage

Areas Recommended for DBE Participation: Landscaping; Pavement Markings and Signage

Contract Measure Recommendation:

- No Measure
- Set-Aside:
 - Level I
 - Level II
 - Level III
- Trade Set-Aside(s):
- Aggregate Set-Aside
- CSBE Subcontractor Goal
- CWP: Not Applicable
- DBE Participation: 10.65%

Reason for Recommendation:

This is a multiple trade project. Primary contractor must comply with the requirements of FHWA-1273 Section VII.1, which states that primary contractor must perform work amounting to not less than 30 percent of the original contract amount, excluding specialty items, with their own organization. This is a federally funded project which requires a Disadvantage Business Enterprise (DBE) statewide participation goal.

Comments:

The current DBE statewide participation is 10.65%.

This project is federally funded which prohibits use of local business enterprise programs. Therefore, DTPW's response is to provide equal opportunity to the public by soliciting for bids under the CICC 7360 Contract.

Similar Projects previously submitted for Project Review and Analysis Process:

20150148: Safe Route to Schools Locations, Phase 11 FM# 433444-1
20160221: Safe Route to Schools Locations, Phase 12 FM# 428211-1
20160349: Safe Route to Schools Locations, Phase 13 FM# 428210-1
20190002: Safe Route to Schools Locations, Phase 14 FM# 435480-1
20190003: Safe Route to Schools Locations, Phase 15 FM# 435481-1
20180019: Safe Route to Schools Locations, Phase 16 FM# 436940-1
20180063: Safe Route to Schools Locations, Phase 17 FM# 436941-1
20190263: Safe Route to Schools Locations, Phase 18 FM# 438165-1
20190265: Safe Route to Schools Locations, Phase 19 FM# 438163-1
20200158: Safe Route to Schools Locations, Phase 21 FM# 439894-1
20200159: Safe Route to Schools Locations, Phase 22 FM# 439895-1