

Date:

January 27, 2020

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:

Miscellaneous Construction Contracts: MCC 7360 Plan CICC 7360-0/08 - Request for Price Quotation (RPQ) No.20190286, 20200028, 20200029, 20200030

Sidewalk Improvements - Multiple Sites

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 found that current MCC 7040 firms will not be able to achieve the production rate required for these contracts. Therefore, it is recommended that the above mentioned contract be advertised under the MCC 7360 Plan. A Community Workforce Program (CWP) goal, if applicable, is to be determined by Small Business Development.

Scope of Work:

Single Trade

Engineer Project Base Cost Estimate

Including Contingency:

\$1,600,000.00 per contract Not Applicable

SBE-CONST Measure:

Not Applicable

SBE-GS Measure:

SCOPE OF WORK

As Applicable

CWP:

Work under this Contract includes furnishing of all supervision, labor, materials, tools, equipment and performing all operations required to construct the Work in accordance with the Contract Documents.

Work includes construction of new sidewalks, sidewalk connectors, driveway approaches, curb ramps, curbs and/or gutters; reconstruction and/or repair of existing sidewalks, sidewalk connectors, driveway approaches, curb ramps, curbs and/or gutters; removal and disposal of various existing pavements, trees, tree roots and debris; grading and preparation of subgrade and sodding; and adjustment of existing utility valve covers to new finished grade. One or a combination of more than one of the works described herein may be required to be performed at any given site pursuant to the requirements of the Work Order governing the site.

Contractor must always be able to provide 2 crews or more and maintain a minimum monthly production rate of \$100,000.00 a month. Each crew consists of 1 bobcat operator, 3 concrete pourers/finishers plus equipment. Crews must work simultaneously in order to achieve production.

Should you require any additional information, please call me at (305) 375-4891, or Jean Bernard Philippeaux at (305) 375-3547.

Attachments (2)

AM/jbp cc:

Laurie Johnson, ISD/SBD Jhonnatan Escalante, ISD

Jean Bernard Philippeaux, DTPW

Roxana Bayarre, P.E., DTPW Rene Idarraga, P.E., DTPW Joaquin Rabassa, P.E., DTPW

Marcia Martin, ISD Project File Patricia Carbonell DTPW

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. Muñoz, P.E.

Department of Transportation and Public Works Acting Supervisor, Contract and Specs Section

Date:

Monday, January 27, 2020

CONTRACT INFORMATION

Contract Type:

MCC 7360: Single Trade

Request for Price

Quotation (RPQ) No:

20180286, 20200028, 20200029, 20200030

RPQ Title:

Sidewalk Improvements - Multiple Sites

Re-submittal:

No

Standard Industrial Code (SIC) / North American Industry Classification

Code (NAICS):

237310 - Street & Bridge Construction

Estimated Base Project Cost

including Contingency:

\$1,600,000.00

Funding Source:

Road Impact Fees (RIF)

Bonding Requirements:

bid bond required

Method of Award:

Line Item

PROJECT INFORMATION

Scope of Work

Work under this Contract includes furnishing of all supervision, labor, materials, tools, equipment and performing all operations required to construct the Work in accordance with the Contract Documents.

Work includes construction of new sidewalks, sidewalk connectors, driveway approaches, curb ramps, curbs and/or gutters; reconstruction and/or repair of existing sidewalks, sidewalk connectors, driveway approaches, curb ramps, curbs and/or gutters; removal and disposal of various existing pavements, trees, tree roots and debris; grading and preparation of subgrade and sodding; and adjustment of existing utility valve covers to new finished grade. One or a combination of more than one of the works described herein may be required to be performed at any given site pursuant to the requirements of the Work Order governing the site.

Contractor must always be able to provide 2 crews or more and maintain a minimum monthly production rate of \$100,000.00 a month. Each crew consists of 1 bobcat operator, 3 concrete pourers/finishers plus equipment. Crews must work simultaneously in order to achieve production.

RPQ No.:

20180286, 20200028, 20200029, 20200030, Sidewalk Improvements - Multiple Sites

RPQ Title:

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

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 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 concrete-work 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

Pursuant to Section 255.20, F.S., the County may consider a bid from a Bidder in good standing, meeting the license requirements above, 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 in the Sidewalk Work Class, Certification of Work Underway, and Status of Contract(s) On Hand.

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:

- 1) The identified personnel and their assigned role and responsibilities for the listed project
- 2) The client name and address including a contact person and phone number for reference
- 3) Description of work
- 4) Total dollar value of the contract
- 5) Contract duration
- 6) Statement or notation of whether Bidder's referenced personnel is/was employed by the prime contractor or subcontractor, and
- 7) 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.

RPQ No.:

20180286, 20200028, 20200029, 20200030,

RPQ Title:

Sidewalk Improvements - Multiple Sites

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

RECOMMENDATION

Areas for Possible Measures: N/A	
Areas Recommended for SBE-construction Participation: N/A	
Contract Measure Recommendation:	
	No Measure
	Set-Aside:
	Level II Level III
	Trade Set-Aside(s):
	Aggregate Set-Aside
in	SBE-CONST Goal
	SBE-GS Goal
	CWP: Not Applicable.
	DBE Subcontractor Goal
Reason for Recommendation:	

This type of work is performed by small companies unable to provide the full capacity of the contract with their own forces. The production rate of these contracts is crucial to finalize the projects on time. Typical companies bidding on current similar projects under the MCC 7040 Plan don't have the capacity to maintain a production of over \$100,000 a month with their own forces. Under the 7360 Plan companies will be able to subcontract portions of the work to meet requirements.

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 does not recommend a subcontractor goal.

Similar Projects previously submitted for Project Review and Analysis Process: N/A

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

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