

Date: Jan

January 8, 2020

To:

Gary 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) Program:

MCC 7360 Plan - CICC 7360-0/08

Request for Price Quotation (RPQ) No. 20170277-R Drainage Improvements to C-100 Canal Outfalls Retrofit between SW 98 Ave. and SW 106 Ct.

RECOMMENDATION

Capital Improvements staff completed its review of the scope of work for the subject RPQ. Based on the analysis, the Department of Transportation and Public Works (DTPW) suggests No Measure for SBE-Const participation based on the project scope. The cost estimate is \$633,042.72. The project was advertised before as Project #20190277 a Miscellaneous Construction Contract (MCC) CICC 7040-0/07 Plan and has been cancelled due to the deficit of qualified CSBE Contractors under Miscellaneous Construction Contract MCC 7040 Plan to perform the majority of the Scope of Work.

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.

Proposed work consists of maintenance repairs due to extensive damage from corrosion to thirteen (13) existing outfall pipes on the C-100 canal between SW 98 Ave and SW 106 Ct using a pipe lining rehabilitation method. In addition, headwalls with manatee grates will be installed on all outfall pipes. Work includes but is not limited to the construction and installation of drainage structures, pipe culverts, miscellaneous drainage improvements, grading and sodding where needed in accordance with the construction plans and specifications. If any changes are required due to conflict of design and or field conditions, the Engineer will make the final determination.

If any additional information is needed, please call me at (305) 375 4891, or Elva Reyes at (305) 375-1889.

AM/er

Attachments (2)

C: Laurie Johnson, ISD
Marcia Martin, ISD
Bassam Moubayed, DTPW
Alex Barrios, DTPW
Roxana Bayarre, PE, DTPW
Elva Reyes, DTPW
Daniel Vidau, DTPW
Project File 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. Munoz, P.E.

Chief, Capital Improvements Division

Department of Transportation and Public Works (DTPW)

Date:

Wednesday, January 8, 2020

CONTRACT INFORMATION

Contract Type:

MCC 7360 Plan: Single Trade – Drainage Improvements

Request for Price

Quotation (RPQ) No:

20190277-R

RPQ Title:

Drainage Improvements to C-100 Canal Outfalls Retrofit between

SW 98 Ave. and SW 106 Ct.

Re-submittal:

Yes

Prevailing Wages Rate Required:

2020 Heavy Construction

Estimated Total Construction Cost:

\$639.042.72

Funding Source:

GOB

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

Proposed work consists of maintenance repairs due to extensive damage from corrosion to thirteen (13) existing outfall pipes on the C-100 canal between SW 98 Ave and SW 106 Ct using a pipe lining rehabilitation method. In addition, headwalls with manatee grates will be installed on all outfall pipes. Work includes but is not limited to the construction and installation of drainage structures, pipe culverts, miscellaneous drainage improvements, grading and sodding where needed in accordance with the construction plans and specifications. If any changes are required due to conflict of design and or field conditions, the Engineer will make the final determination.

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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 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 pipeline engineering contractor, or paving 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 an Underground Utility and Excavation Contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of the Florida Statutes.

Experience Requirement:

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:

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

The County reserves the right to request additional information and/or contact listed persons pertaining to bidder's experience.

RPQ No.:

20190277-R

RPQ Title:

Drainage Improvements to C-100 Canal Outfalls Retrofit between SW 98 Ave. and SW 106 Ct.

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

RECOMMENDATION

Contract Measure Recommendation:

No Measure

Set-Aside: Level I

Level II

Level III

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CWP: Applicable.

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. All areas to be subcontracted require special licenses and/or certifications. Also, some categories of work are highly specialized and require special equipment that is typically owned and/or leased by the contractor.

Comments:

The project was advertised before as Project #20190277 a Miscellaneous Construction Contract (MCC) CICC 7040-0/07 Plan and has been cancelled due to the deficit of qualified CSBE Contractors under Miscellaneous Construction Contract MCC 7040 Plan to perform the majority of the Scope of Work.

CSBE Prime History of similar Contracts/Projects for previous three years: None

Scope of Work History Summary - None

Areas recommended for SBE-Const Goal (DTPW/SBD): Not Applicable

Areas used to meet subcontractor goal (Awarded Contractor): Not Applicable

Similar Projects previously submitted for SBD Action: None

SBE-Const Goal / Project No. / Amount achieved: Not Applicable

RPQ No.:

20190277-R

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