

SBD - CM Review Form

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| To: | Project Review & Analysis - Construction | Contact: | Jean Bernard Philippeaux |
| From: | SBD CM - Eddy V. Etienne Jr. | Resubmittal: | No |
| Department: | Department of Transportation and Public Works | | |
| Date: | 7/13/2017 | | |

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|--------------------------|---------------------------|
| PROJECT NUMBER: | 20170203 |
| PROJECT TITLE: | ADA Sidewalk Improvements |
| PROJECT LOCATION: | Various Locations |

SCOPE OF WORK/DESCRIPTION: 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 work described herein may be required to be performed at any given site pursuant to the requirements of the Work Order governing the site.

SPECIAL REQUIREMENTS: 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 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. 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 Concrete Work Class. 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; 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 Concrete Sidewalks Work Class, Certification of Work Underway, and Status of Contract(s) On Hand.

| TRADES/SUBTRADES | AMOUNT | PERCENTAGE | COMMENTS |
|------------------|--------|------------|----------|
|------------------|--------|------------|----------|

Initial: EVE

Date: 7-14-17

| TRADES/SUBTRADES | AMOUNT | PERCENTAGE | COMMENTS |
|---|---------------------|----------------|--|
| Prime | | | |
| BARRICADES (TEMPORARY- TYPE I, II, VP & DRUM) [50 @ 25 DAYS] | \$3,900.00 | 1.10% | |
| WORK ZONE SIGNS [10 @ 25 DAYS] | \$1,320.00 | | |
| ADVANCE WARNING ARROW PANEL [1 @ 5 DAYS] | \$2,180.00 | | |
| REMOVAL AND DISPOSAL OF EXISTING CURB AND GUTTER | \$7,404.00 | | |
| REMOVAL AND DISPOSAL OF EXISTING CONCRETE SIDEWALK (up to 8" thick) | \$35,901.00 | | |
| DRIVEWAY TRANSITION ASPHALT (HMA) | \$4,340.00 | | |
| Services (Cost for supplying and installing new meter box) | \$10,560.00 | | |
| REPLACE WATER METER VAULT 2'X4' (Cost for supplying and installing new vault) | \$5,676.00 | | |
| Convert P-5 or P-6 Inlet to P-11 Inlet | \$6,460.00 | | |
| CONCRETE CURB AND GUTTER (ANY TYPE) | \$900.00 | | * Must Comply with Special Requirements. Possible Subcontracting opportunities. |
| CONCRETE AT 28 DAYS (Includes the cost of pedestrian ramps and sidewalk curbs)) | \$800.00 | | |
| DRIVEWAY TRANSITION-CONCRETE at 28 days) (including pedestrian ramps and sidewalk curbs) | \$55,418.00 | | |
| DETECTABLE WARNING ON WALKING SURFACE | \$89,993.00 | | |
| includes watering and maintenance. Contingent item based on field conditions, may be increased, or | \$725.00 | | |
| PULL & JUNCTION BOXES (F&I) PULL BOX | \$44,550.00 | | |
| RESET EXISTING POST AND SIGN | \$32,400.00 | | |
| Relocate or Reset Bus Stop Trash Can (Any type, includes reattaching to conc. if necessary) | \$3,000.00 | | |
| Relocate or Reset Bus Stop Bench (Any type, includes reattaching to conc. if necessary) | \$10,800.00 | | |
| BASE TOTAL | \$323,527.00 | 90.91% | |
| Contingency Allowance (10% of Base Estimate) | \$32,352.70 | 9.09% | |
| TOTAL AMOUNT | \$355,879.70 | 100.00% | |

Small Business Development Signature:

Date:

7-14-17

*Trades/Sub-Trades identified for possible subcontracting opportunities by SBD CM

DTPW is recommending **No Measure**

Initial:

EVE

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Date:

7-14-17