

**Date:** May 9, 2022

**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.20220084  
Roadway Resurfacing – Multiple Sites

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**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 – Roadway Improvements – Multiple Sites
Engineer Project Base Cost Estimate	
Including Contingency:	\$4,234,194.80
SBE-CONST Measure:	Trade Set Aside
SBE-GS Measure:	Not Applicable
CWP:	As Applicable

**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 but is not limited to the following: Milling and resurfacing, widening and resurfacing of intersecting streets, up to the existing joint at the side street or up to the point of curvature as determined by the Engineer or as indicated in the Plans, resurfacing of asphaltic pathways (pedestrian, bicycle, etc.) adjacent or not to the edge of pavement as necessary, temporary utility repairs (cold patches), clearing and excavating of shoulder areas or build-up, as directed by the Engineer; grading and clean-up of adjacent shoulders and removal of roots, as required, pavement markings including the installation of reflective pavement markers (blue/blue) at fire hydrant locations, sidewalk, sidewalk curbs and connectors, and pedestrian ramps. The Engineer will make the final determination of any changes required due to conflict of design and or field conditions.

Resurfacing work may include any of the following:

1. Application of asphaltic concrete surface course to existing wearing course.
2. Application of asphaltic concrete leveling courses to existing wearing surfaces prior to and in preparation for item 1 above.
3. Application of asphaltic concrete to previously primed rock roads.

4. Fathering of the asphaltic concrete mat on private driveways to a point two (2) feet from the edge of the roadway. Resurfacing of the remainder of private driveways is expressly prohibited under this Contract, unless directed by the Engineer.
5. Adjustment of all storm water, water and sewer valves and manholes prior to resurfacing. All adjustments shall be made by the built-up method, not by the use of adjustment of rings.

Should you require any additional information, please call me at (305) 375-4891, or Alicia Arce at (305) 375-1363.

Attachments (2)


AM/aa

cc: Laurie Johnson, ISD/SBD  
Jhonnatan Escalante, ISD  
Andrew Burgess, ISD  
Daniel Viaud, DTPW  
Project File

Alicia Arce, DTPW  
Roxana Bayarre, P.E., DTPW  
Rene Idarraga, P.E., DTPW  
Joaquin Rabassa, P.E., 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:** Monday, May 9, 2022

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**CONTRACT INFORMATION**

**Contract Type:** MCC 7360 Plan: Multiple Trade – Roadway Improvements

**Request for Price Quotation (RPQ) No:** 20220084

**RPQ Title:** Roadway Resurfacing – Multiple Sites

**Re-submittal:** No

**Prevailing Wages Rate Required:** Highway Street and Bridge Construction

**Estimated Base Project Cost Including Contingency:** \$4,234,194.80

**Funding Source:** Road Impact Fee

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

**Method of Award:** Line Item

**PROJECT INFORMATION**

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Work includes but is not limited to the following: Milling and resurfacing, widening and resurfacing of intersecting streets, up to the existing joint at the side street or up to the point of curvature as determined by the Engineer or as indicated in the Plans, resurfacing of asphaltic pathways (pedestrian, bicycle, etc.) adjacent or not to the edge of pavement as necessary, temporary utility repairs (cold patches), clearing and excavating of shoulder areas or build-up, as directed by the Engineer; grading and clean-up of adjacent shoulders and removal of roots, as required, pavement markings including the installation of reflective pavement markers (blue/blue) at fire hydrant locations, sidewalk, sidewalk curbs and connectors,

**RPQ No.:** 20220084  
**RPQ Title:** Roadway Resurfacing - Multiple Sites

and pedestrian ramps. The Engineer will make the final determination of any changes required due to conflict of design and or field conditions.

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5. Adjustment of all storm water, water and sewer valves and manholes prior to resurfacing. All adjustments shall be made by the built-up method, not by the use of adjustment of rings.

**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 as a General Engineering Contractor or as a Specialty Engineering Contractor, commensurate to the requirements of the Project's Scope of Work, in one or more engineering crafts to include Paving Engineering. 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, Florida Statutes (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 pre-qualified 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 Project's Scope of Work shall include the Flexible Paving Work Class.

**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):
  - Traffic Stripes and Markings and signage: Painted and/or Thermoplastic
  - Concrete: Sidewalk and/or Curb and Gutter, including American with Disabilities (ADA) items
- Aggregate Set-Aside
- SBE-CONST Goal:
- SBE-GS Goal: Not applicable
- CWP: As Applicable.
- DBE Subcontractor Goal

**Reason for Recommendation:**

This is a single trade project; none of the primary trade related work can be subcontracted as per the Miscellaneous Construction Contract (MCC) specifications. Additionally, staff has met with the design engineer, construction project manager, and members of the industry and concluded that there is ancillary work required to complete this project which may be subcontracted. 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 are highly specialized and require special, heavy machinery and/or equipment that are typically owned and/or leased by the contractor.

This is a Work Order generated project for which estimated quantities are established for line items utilized during construction instead of estimated dollar amounts. The aforementioned ancillary work may be minimal for each work order and may or may not be required on all work order locations identified during Contract duration.

**Comments:**

The work orders for the contract have identifiable opportunities for a Trade Set-Aside. The types of opportunities provided are appropriate for applying a Trade Set-Aside; and effective competition exists in that three or more CSBEs appear to be available to perform in the recommended specialty trade area within SIC 17. The awarded Contractor and SBD shall verify with the user department the scope of work, dollar value and percentage of work achieved for CSBE participation on each Work Order upon expiration of the Contract.

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

20210190

20210091

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