

**Date:** April 14, 2020

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

*Alfredo E. Munoz*

**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) Nos. 20200108, 20200109,  
 20200110, 20200111, 20200112, & 20200113  
 Pre-Event Contracts for Emergency Relief  
 Contracts for 2020 Hurricane Season

**RECOMMENDATION**

The subject projects are being established in preparation for the current hurricane season. The proposed Disadvantaged Business Enterprise (DBE) goal of 10.65% may change at the time of the award. Contracts will be activated pursuant to Mayor’s, Governor’s, or President Declaration of Emergency (Declaration of Emergency). The County, at its discretion, may award more than one contract based on the proposals received and the impacts of events associated with the Declaration of Emergency. If more than one award is made, award will be based off lowest responsive bid then the next lowest responsive bid and so forth and activated in the same order based on the Contractors availability and ability to satisfy the needs of the County at the time contacted. The DBE program, 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 Federal funds. The DBE requirements of applicable federal and state laws apply to these projects. The Base Cost Estimate of construction including Contingency for these projects will be determined once a disaster event had occurred. 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**

As a result of the 2016 and 2017 hurricane seasons, several policies relating to restoration of traffic signals and signs, street lighting, uprooted sidewalks, emergency pumping operations, performing drain cleaning and other services were revised. Following a hurricane or tropical storm, the County is responsible for clearing the county roads and to reestablish basic services. As such, the County will be placing these pre-event contracts to collect information regarding actual prices, contractor’s expertise, capabilities and assets to complete the work expeditiously through an emergency procurement process.

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

Attachments (2)

AM/jbp

cc: Laurie Johnson, ISD/SBD; Jhonnatan Escalante, ISD/SBD; Jean Bernard Philippeaux, 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  
*Alfredo E. Muñoz*  
**From:** Alfredo E. Muñoz, P.E.  
Department of Transportation and Public Works  
Chief, Capital Improvements Division  
**Date:** Tuesday, April 14, 2020

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**CONTRACT INFORMATION**

**Contract Type:** MCC 7360: Single Trade – Pre-Event Contracts for Emergency Relief

**Request for Price  
Quotation (RPQ) Nos:** 20200108, 20200109, 20200110, 20200111, 20200112, & 20200113

**RPQ Title:**

20200108:	Emergency Response for Street Lighting Restoration
20200109:	Emergency Response for Traffic Signals Restoration
20200110:	Emergency Response for Sidewalk Repairs
20200111:	Emergency Response for Ground Mounted Traffic Control Signs Restoration
20200112:	Emergency Response for Pumping Operations
20200113:	Emergency Response for Storm Drain Cleaning

**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:** TBD

**Funding Source:** Federal

**Bonding Requirements:** Bid Bond– Not required  
Performance Bond- 100% of Contract Award Amount

**Method of Award:** Line Item

**RPQ No.:** 20200108, 20200109, 20200110, 20200111, 20200112, & 20200113  
**RPQ Title:** Emergency Relief Contracts for 2019 Hurricane Season

## **PROJECT INFORMATION**

### **Scope of Work**

Work includes, furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary to restore traffic signals and signs, street lighting, repairs of uprooted sidewalks, perform pumping operations on flooded areas, and perform storm drain cleaning.

### **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, an Electrical 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, concrete engineering contractor, or painting. 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 electrical contractor provided by the State of Florida Electrical Contractors' Licensing Board, pursuant to the provisions of Section 489.511 of the Florida Statutes (F.S.).

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 which may include the Drainage, Electrical Work, Pavement Marking, Roadway Signing, Sidewalk, or Traffic Signal Work Class, depending on the type of work to be performed.

### **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 two (2) 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 Contractor Requirements for work with Traffic Control Devices and Street Lighting:**

In addition to the license(s) required of Contractor, all personnel engaged in installing, modifying, repairing, removing or maintaining roadway lighting systems; traffic signalization; or any other electrical/electronic traffic control device in Miami-Dade County must:

Perform work under the direction of a Master Electrician that is present at the job site or able to respond within 2 hours of notification.

Perform all work under the direct supervision of a Journeyman Electrician. For Traffic Signalization or Control Devices the Journeyman Electrician must be certified as an International Municipal Signal Association (IMSA) certified Traffic Signal Technician (TST) Level II or Level III. All work related at or pertaining to the controller must be performed by an IMSA certified TST Level II (Field).

**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:** N/A

**Areas Recommended for DBE Participation:** 10.65% DBE Goal

**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 Subcontractor Goal: 10.65%

**Reason for Recommendation:**

These are single trade projects. 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.

**Comments:**

These goal is subject to change at the time of the award.

These projects are 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:**

- 20190063: Sidewalk Repairs-Hurricane Irma
  - 20190064: Emergency Response - Traffic Signals Restoration
  - 20190065: Emergency Response for Ground Mounted Traffic Control Signs Restoration
  - 20190066: Emergency Response for Street Lighting Restoration
  - 20190067: Emergency Response for Pumping Operations
  - 20190068: Emergency Response for Storm Drainage Cleaning
- Which were subsequently cancelled at the end of the 2019 Hurricane Season