


Memorandum



Date: February 22, 2017

To: Jack Osterholt, Director
Regulatory and Economic Resources Department
Small Business Development Division

From: Angel H. Lamela, Division Manager
Facilities and Construction Division
Miami Dade Fire Rescue Department 

Subject: Request to Utilize Contract No. MCC-PROGRAM-7360
RPQ No. MDFRD-523-62-B

Background

Miami-Dade Fire Rescue ("MDFR") is advertising a project to construct Fire Station 62 located at 14251 Old Cutler Road, Palmetto Bay, Florida. Pursuant to Ordinance No. 07-65, MDFR is required to obtain LEED Silver designation for the station. In the past, MDFR issued RPQ No. MDFRD-441-70-B under MCC7040 Program to all Building and General Contractors with a minimum qualification which required the awarded Contractor to have completed, at minimum, two (2) Silver or higher LEED Certification Building Projects. The project was subsequently canceled since none of the vendors interested in bidding were able to meet the minimum requirement. Additionally, as was the case for the previous station mentioned, this current fire station design includes apparatus bay four fold doors that are only available for purchase through a vendor that is not CSBE. Consequently, the Awarded Contractor will be unable to meet 100% set aside requirement under MCC7040 Program.

Recommendation

Due to the fact that no vendor under MCC7040 Program previously was able to meet the minimum qualification LEED requirement, which will be required for this station as well, and the fact the apparatus bay four doors in the design of this station can only be purchased by a non CSBE vendor, MDFR is requesting to utilize MCC-PROGRAM-7360/FED to procure services under RPQ No. MDFRD-523-62-B for Fire Station 62. Based on the review of the scope of work for the subject RPQ, MDFR recommends a Certified Small Business Enterprise (CSBE) Goal of 32.6%, based on identifiable specialty construction subcontracting opportunity available for the project. Attached are the Department Input forms for your review. If you require additional information, please do not hesitate to contact Sylvia Novela, Special Projects Administrator 2 at 786-331-4498.

cc: Laurie Johnson, SBD Section Chief

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: **MDFRD-523-62-B**

*Reference corresponding project number when submitting a work order

Contract/Project Title: **MDFR PALMETTO BAY FIRE STATION 62**

Description/Scope of Work: **Contractor to permit and construct a one story CBS building, approximately 10,696 square feet, in accordance with the plans and specifications under Miami-Dade County Building Dept. process number M2017000075, prepared by Miami-Dade Fire Rescue Department ("MDFRD"), for a NEW MDFR Station 62.**

Estimated Cost: **2,937,000.00** Funding Source: **Other (specify)**

Location of Project (street address or beginning and ending points) i.e. 12345 NE 23rd Ct or Starts at 135 St. ends at 145 St.
14251 OLD CUTLER ROAD, Palmeto Bay, Florida.

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer/Department or Agency's estimated required workforce for Project Work Order :

Trade/Skills Required	Est. # of workforce required per trade	Est. # of total days to complete job

Comments: CWP is not applicable for this project.

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

Sub-Trade	Est. Cost	% of Item to Base Bid	Availability
	\$	%	
	\$	%	
	\$	%	

RECOMMENDATION

Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure

Basis for Recommendation: MDFR is recommending 32.6% CSBE Goal.

Date submitted to DBD: **2/22/2017**

Contact Person: **Sylvia Novela**

Telephone No.: **786-331-4498**

ANALYSIS FOR SBD CONSTRUCTION

MDFR Palmetto Bay Fire Station 62 2/21/17

No.	Description	Unit Price	% of Construciton	SBE Availability
1	General Conditions: Project Management, Superintendent, Office Trailer, Bond & Ins., Site Signs, Waste, Surveying, Utilites, Permit Fees.	\$331,000.00	11.27%	
2	Site Work: Civil, Fencing, Earth grading, Soil Treatment, MOT, Asphaltic Concrete, Privacy Wall, Sidewalks, Dumpster, Water Service, Curbing, Landscaping, Irrigation.	\$345,000.00	11.75%	11.75%
3	Concrete: Footing Excavation, Concrete, Reinforcement Steel, Twin Tee, LWIC.	\$342,345.00	11.66%	
4	Masonry: Wall Assembly, Precast Trims.	\$94,185.00	3.21%	
5	Metals: Structural Steel, Fixed Ladders, Bollards, SS Backsplash.	\$38,682.00	1.32%	
6	Wood and Plastic: Rough Carpentry, Cabinets, Millwork, Shelving.	\$65,458.00	2.23%	
7	Thermal and Moisture Protection: Roofing, Insulation, Gutters, Joint Sealants.	\$141,844.00	4.83%	
8	Doors and Windows: Steel Doors, Wood Doors, Windows, Storefronts, Hardware, Rated Glazing, Access Panels, Folding Doors.	\$341,680.00	11.63%	
9	Finishes: Stucco, Metal Studs, Wallboard, Tile, Terrazzo, Acoustical Ceiling, Rubber & Epoxy Flooring, Painting,	\$281,535.00	9.59%	
10	Specialties: Wall Louvers, Flag Pole, Signage, Extinguishers, Builidng Plaque, Storage Cabinets, Bunker Gear Lockers, Door Lockers. Mailbox.	\$91,760.00	3.12%	
11	Equipment: Kitchen Hood, SS Table, Wall Hood Duct Cover , Garbage Disposal.	\$22,375.00	0.76%	
12	Furnishing: Window Treatment, Screen Enclosure.	\$19,385.00	0.66%	
13	Special Construciton: Energy Management System	\$22,000.00	0.75%	
14	Conveying Systems: Not used	\$0.00	0.00%	
15	Mechanical & Plumbing Systems: Ductwork, Equipment, Fixtures, Trim, Supports, Solar Panels, Fire Protection,, Tanks.	\$275,000.00	9.36%	9.36%

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Electrical Systems: Conduits, Boxes,
Wiring, Cable, Devices, Utilities, Switches,
Fixtures, Generator, Low Voltage, Fire Alarm,
Security Access, Testing.

\$337,751.00 11.50% 11.50%

Construction Subtotal

\$2,750,000.00 93.63%

Contingency 5%

\$137,000.00 4.66%

Permitting

\$50,000.00 1.70%

Construction Total

\$2,937,000.00 100.00% 32.61%