

Memorandum



Date: August 15, 2013

To: Veronica Clark, Assistant to the Director
Sustainability Planning and Economic Enhancement

From: 
Luisa M. Millan
Division Director
Internal Services Department

Subject: Notice of Construction Project
Joseph Caleb Center (JCC), New Parking Garage, Project Nos. W70308/Z00051-PG
GOB ESP

RECOMMENDATION

The Design and Construction Services Division of Internal Services Department (ISD) is requesting that the subject project be reviewed by your office for Community Small Business Enterprise (CSBE) measures, in order to proceed with the advertisement and subsequent bidding of the construction contract.

BACKGROUND

This project will provide a new two-story parking garage for the Joseph Caleb Center. The new two-story, 324 space public parking garage will replace the existing 4 acres of surface parking on the site, thus providing greater parking capacity. The garage will serve the existing Caleb Community Center. The new design's sensitivity to the adjacent single family residential neighborhood is addressed by a minimum setback of 25 feet maintained on the west property lines, and an 84 foot setback to be established to the north. The existing south and east property line setback will not be altered or affected by this project. The highest elevation of all the newly proposed structures will be at 40 feet 10 inches above grade.

The applicable trades for the construction portion of the project will include, but not be limited to, concrete and masonry; roofing assembly; framing, drywall and finishing; painting; heating, ventilation and air conditioning (HVAC) systems; underground utility systems; asphalt paving including curbs and drainage; landscaping; plumbing system; electrical/electronic systems; and fire protection system. The County requires that the selected General Contractor must demonstrate experience as prime Contractor responsible for construction of one (1) parking garage facility of comparable size and complexity within the past ten (10) years. **ISD recommends that a 24.7% CSBE goal be established for this contract.**

For further details, please see Departmental Input Construction Contract/Project Measure Analysis and Recommendation (attached). If additional information is required, please contact me directly at (305) 375-1100.

cc: Lester Sola, Director, ISD
Miriam Singer, Assistant Director, ISD
Jack Osterholt, Director, SPEED
Humberto J. Contreras, Manager, DCSD, ISD

Asael Marrero, AIA, Manager, DCSD, ISD
Laurie Johnson, SPEED
Kelly Duncombe, SPEED
Project File

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.: W70308/Z00051-PG GOB ESP

*Reference corresponding project number when submitting a work order

Contract/Project Title: Joseph Caleb Center (JCC) New Parking Garage

Description/Scope of Work: This project will provide a two-story parking garage for the Joseph Caleb Center. The new two-story, 324 space public parking garage will replace the existing 4 acres of surface parking on the site, thus providing greater parking capacity. The garage will serve the existing Caleb Community Center. A minimum building setback of 25 feet will be maintained on the south and west property lines and an 84 foot setback will be established to the north. The existing east property line setback will not be altered or affected by this project. The highest elevation of all the newly proposed structures will be at 40 feet 10 inches above grade.

Estimated Cost: \$8,072,475

Funding Source: CPG231ID1487

Location of Project: 5400 NW 22nd Avenue, Miami, FL 33142

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Architect or 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
01. General Requirements	6	120
02. Site Construction	15	120
03. Concrete	16	100
04. Masonry and Stone	5	120
05. Metal	2	60
06. Wood and Plastic	1	60
07. Thermal and Moisture Protection	4	90
08. Doors and Windows	4	90
09. Finishes	5	120
10. Specialties	1	60
11. Equipment	N/A	0
12. Furnishings	N/A	0
13. Special Construction	1	30
14. Conveying Systems	4	60
15. Mechanical	5	90
16. Electrical	8	90

Comments: N/A

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

Sub-Trade	Estimated Cost	% of Item to Base Bid	Availability
01. General Requirements	\$403,624	5.0%	
02. Site Construction			
02.01 Earthwork	\$589,292	7.3%	
02.02 Paving & Drainage	\$177,594	2.2%	

02.03	Site Utilities	\$403,624	5.0%	
02.04	Landscaping/Irrigation	\$40,362	0.5%	
03.	Concrete	\$4,359,137	54.0%	
04.	Masonry and Stone	\$121,087	1.5%	
05.	Metal	\$347,116	4.3%	
06.	Wood and Plastic	\$8,072	0.1%	
07.	Thermal and Moisture Protection	\$96,870	1.2%	
08.	Doors and Windows	\$258,319	3.2%	
09.	Finishes			
09.01	Metal Framing/Gypsum Board	\$24,217	0.3%	
09.02	Stucco/Cladding	\$56,507	0.7%	
09.03	Tile	\$32,290	0.4%	
09.04	Painting	\$96,870	1.2%	
10.	Specialties			
10.01	Signage/Toilet Accessories/Awnings/Flagpoles/Raised Flooring	\$16,145	0.2%	
11.	Equipment	N/A	N/A	
12.	Furnishings	N/A	N/A	
13.	Special Construction	N/A	N/A	
14.	Conveying Systems	\$209,884	2.6%	
15.	Mechanical			
15.01	Plumbing	\$242,174	3.0%	
15.02	Fire Protection	\$185,667	2.3%	
15.03	Heating/Ventilating/Air-Conditioning	\$137,232	1.7%	
16.	Electrical	\$266,392	3.3%	
TOTAL CONSTRUCTION COST		\$8,072,475	100%	

RECOMMENDATION

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

Basis for Recommendation: ISD recommends that a 24.7% CSBE goal be established to this contract.

Date submitted to SBD/SPEE: August 15, 2013
Contact Person: Edgar Lugo, DCSD, ISD
Telephone No.: 305-375-4640