

Date: May 10, 2017

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

From: Joanne Menoher Case Contracts Administrator
Parks, Recreation and Open Spaces Department

Joanne Case

Subject: Biscayne Shores and Gardens - Shelter and Playground Project: 223203-15-001

We respectfully request that you review the attached recommendation for CSBE and SBE Construction goals.

The Biscayne Shores and Gardens - Shelter and Playground project scope includes but is not limited to a new park shelter and playground as described in the contract documents. Including: all labor, equipment and materials needed for: installation and construction of a new 20x20 picnic shelter including picnic tables; installation and construction of a new "Nature Based Play Style" Playground including: play equipment, poured-in-place rubber surfacing, engineered wood fiber surfacing, polyurethane binder at concrete curbs, vinyl covered protective mats, central earth mound, special play area structures, benches, and receptacles. Tree disposition and installation of new trees, sod, and plant materials and restoration as needed.

Estimated Cost: \$571,520.00

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) is requesting that the General Contractor be in business at least five years, having completed at least two projects similar in size and scope to the subject project, with a Certified Playground Safety Inspector (CPSI) Certification held by Owner, principal or direct employee of the company actively engaged in the scope of work.

Due to the specialized nature in the scope of the work involved, PROS respectfully requests that SBD consider a 6.49% SBE Construction Goal for Site Preparation Contractors, Poured Concrete Foundation and Structure Contractors, Fencing and Plumbing Contractors. Landscaping services are approximately 15% of the project. PROS' believes that the site work, concrete sub-trade, fencing and plumbing can be performed by SBE Construction single trade firms without the required experience. The rest of the work will require the experience detailed above.

Thank you in advance for your cooperation.

Attachments: Exhibit "A" Construction Breakdown
Exhibit "B" General Conditions / Site Work Breakdown

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

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

PROJECT INFORMATION See attachment

Project No.: 223203-15-001 **Contract No.** 223203-15-001

Contract/Project Title: Biscayne Shores and Gardens Park Shelter and Playground

Description/Scope of Work: Contractor shall furnish all labor, equipment, and materials for a new park shelter and playground at Biscayne Shores and Gardens Park as described in the contract documents. Including: installation and construction of a new 20x20 picnic shelter incl. tables; installation and construction of a new "Nature Based Play Style" Playground including: play equipment, poured-in-place rubber surfacing, engineered wood fiber surfacing, polyurethane binder at conc. curbs, vinyl covered protective mats, central earth mound, special play area structures, benches, and receptacles. Tree disposition and installation of new trees, sod, and plant materials and restoration as needed.

Estimated Cost: \$571,520.00 **Funding Source:** GOB

Location of Project: Biscayne Shores and Gardens Park– 11525 NE 14th Avenue, Miami, FL 33161

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

Engineer's Estimate of required Workforce:

Trade/Skills Required	Est. # of workforce required	Est. # of total days to complete job
N/A		

Comments: _____

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment

Sub-Trade	Est. Cost	% of Item to Base Bid	Availability
Site Work	\$5,558.00	1.01%	
Fencing	\$1,250.00	0.23%	
Concrete pads, sidewalks	\$23,812.83	4.34%	
Plumbing	\$5,000.00	0.91%	
Total	\$35,620.83	6.49%	

RECOMMENDATION

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

Basis for Recommendation: An analysis of the CSBE Program Ordinance 97-52 as amended and by I.O. 3-22 has been conducted and indicates that a 6.49% measure is appropriate for this project.

Prepared By: Joanne Menoher Case, Contracts Administrator

Approved By: George Navarrete, Director

Signature: *George Navarrete* 5/12/17

Date submitted to SBD: _____

PARK NAME: Biscayne Shores and Gardens
 PROJECT TITLE: Shelter and Playground
 Cost Estimate Prepared by: Parks, Recreation and Open Spaces

Date: 5/3/2017 Exhibit A
 P & R #: 223203-15-001
 WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$44,482.00	8.1%
2	SITWORK	\$113,409.83	20.7%
3	CONCRETE	\$0.00	0.0%
4	MASONRY	\$0.00	0.0%
5	METAL	\$0.00	0.0%
6	WOOD AND PLASTIC	\$0.00	0.0%
7	THERMAL AND MOISTURE PROTECTION	\$0.00	0.0%
8	DOORS AND WINDOWS	\$0.00	0.0%
9	FINISHES	\$0.00	0.0%
10	SPECIALTIES	\$291,369.04	53.1%
11	EQUIPMENT	\$0.00	0.0%
12	FURNISHINGS	\$0.00	0.0%
13	SPECIAL CONSTRUCTION	\$0.00	0.0%
14	CONVEYING SYSTEMS (NOT USED)	\$0.00	0.0%
15	PLUMBING, HEATING, A/C	\$5,000.00	0.9%
16	ELECTRICAL	\$0.00	0.0%
	DIVISION SUBTOTAL	\$454,260.87	83%
	OVERHEAD AND PROFIT (15%)	\$68,139.13	12.42%
	BASE ESTIMATE (B.E.)	\$522,400.00	
	(5%)CONTINGENCY ALLOWANCE (.05 * B.E.)	\$26,120.00	4.76%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$548,520.00	100.00%
	DEDICATED ALLOWANCE	\$23,000.00	
TOTAL ESTIMATED CONSTRUCTION COST			\$571,520.00

Biscayne Shores and Gdns Park - Shelter & Playground

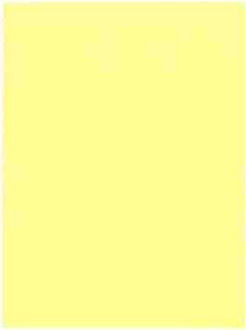
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PRELIMINARY BREAKDOWN

EXHIBIT "B"

A. General Requirements

- 1 Performance Bond
- 2 Insurances
- 3 Project Supervision
- 4 Surveyor
- 5 Equipment/Mobilization
- 6 Temporary Utilities
- 7 Trash removal/Clean up
- 8 Project records as-built

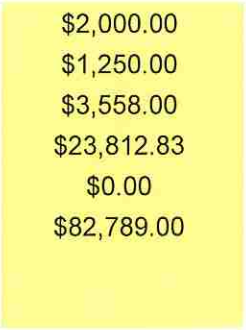


Total

\$44,482.00

B. Site Work

- 1 Site Work Prep \$2,000.00
- 2 Fencing \$1,250.00
- 3 Site Work Prep and Grade \$3,558.00
- 4 Concrete Curbs, slabs, connect sidewalks \$23,812.83
- 5 \$0.00
- 6 Landscape Trees & Shrubs 15.09% \$82,789.00
- 7
- 8



5.58%

Total

\$113,409.83