

Date: January 30, 2020

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

From: Joanne Menoher Case, Manager PROS Contract Administration
Parks, Recreation and Open Spaces Department

Joanne Case

Subject: Kendall Indian Hammocks Park – Playground Renovation C40310119002

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

The Kendall Indian Hammock Park - Playground Renovation project scope includes but is not limited to Contractor shall furnish and install a playground replacement as described in the contract documents. Including: all labor, equipment and materials needed for: installation and construction of a new "Nature Based Play Style" Playground including: play equipment, engineered wood fiber surfacing, concrete curbs, vinyl covered protective mats, special play area structures and spaces, benches, and receptacles. Tree disposition and installation of new trees, sod, and plant materials and restoration as needed. Contractor shall provide and install all Playground and Park Equipment by a CPSI certified installer. Additional scope as identified in Contract Documents. Project No. 40310119002

Estimated Cost: \$279,650.00

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) is requesting that the General Contractor be in business at least five (5) years, having completed at least two (2) comparable 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 3.656% SBE Construction Goal for Site Demolition, 1.336% for Concrete Pads for Benches/Paths and 2.069% for Asphalt Walkways. Landscape is approximately 10.97% of the project. PROS' believes that the referenced demolition and site earthwork 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
Project Measure Analysis and Recommendation

PARK NAME: Kendall Indian Hammocks Park
 PROJECT TITLE: Playground Renovation
 Cost Estimate Prepared by: Parks, Recreation and Open Spaces

Date: 1/29/2020 Exhibit A
 P & R #: C40310119002
 WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$31,870.60	11.65%
2	SITWORK	\$49,314.00	18.03%
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	\$145,337.14	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	\$0.00	0.0%
16	ELECTRICAL	\$0.00	0.0%
	DIVISION SUBTOTAL	\$226,521.74	83%
	OVERHEAD AND PROFIT (15%)	\$33,978.26	12.42%
	BASE ESTIMATE (B.E.)	\$260,500.00	
	(5%)CONTINGENCY ALLOWANCE (.5 * B.E.)	\$13,025.00	4.76%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$273,525.00	100.00%
	DEDICATED ALLOWANCE	\$6,125.00	
TOTAL ESTIMATED CONSTRUCTION COST			\$279,650.00

Kendall Indian Hammocks Park- Playground Renovation
 # C40310119002
 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		\$31,870.60

B. Site Work

1 Site - Demolition		\$10,000.00
2 Conc. Areas (Benches / paths)		\$3,654.00
3 Asphalt Walkway		\$5,660.00
4		\$0.00
5		\$0.00
6		\$0.00
7		\$0.00
8		\$0.00
9		\$0.00
4 Landscape Trees & Shrubs	10.97%	\$30,000.00
	7.06%	
Total		\$49,314.00

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.: 40310119002 **Contract No.** C40310119002

Contract/Project Title: Kendall Indian Hammocks Park – Playground Renovation

Description/Scope of Work: This playground renovation project scope includes but is not limited to the purchase and installation of new playground equipment, nature based elements installation and construction of a new “Nature Based Play Style” Playground including play equipment, engineered wood fiber surfacing, concrete curbs, vinyl covered protective mats, special play area structures and spaces, benches, and receptacles. Tree disposition and installation of new trees, sod, and plant materials and restoration as needed. Contractor shall provide and install all Playground and Park Equipment by a CPSI certified installer.

Estimated Cost: \$279,650.00 **Funding Source:** CIIP

Location of Project: Kendall Indian Hammocks Park – 11395 SW 79th St, Miami, FL 33173

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/Contingency	Availability
Site Work - Demolition	\$10,000.00	3.656%	
Concrete – Benches and paths	\$3,654.00	1.336%	
Asphalt Walkway	\$5,660.00	2.069%	
Total	\$19,314.00	7.06%	

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 7.06% measure is appropriate for this project.

Prepared By: Joanne Menoher Case, Manager, PROS Contracts Administration

Approved By: JOE CORNELLY

Signature: _____

Date submitted to SBD: _____