

Date: January 5, 2018

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

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

JM Case

Subject: Debbie Curtain Park – New Playground Project: 601901-15-001

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

The Debbie Curtain Park – Playground project scope includes but is not limited to the installation of new playground equipment (OWNER provided*), concrete walkways, concrete curbing and foundations, PIP Resilient Surface, Engineered Wood Fiber Surface (EWF), benches, bike rack, trash receptacles and perform site preparation, earthwork and earth mound as shown on plans and described in the contract documents. Also included is the installation of new trees, sod, and plant materials as shown on construction documents. Restoration of all areas, including walkways and lawns, which are damaged during the construction process. PROS is considering an Alternate for a new basketball court and accessories.

The following equipment/material to be OWNER provided*, CONTRACTOR installed: Dumor benches, bike rack and trash receptacles and Landscape Structures Inc. Playground Equipment.

Estimated Cost: \$387,500.00

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 16% SBE Construction Goal for Site Preparation Contractors, and Poured Concrete Foundation and Structure Contractors. Landscaping services are approximately 23.85% of the project. PROS' believes that the site work and concrete sub-trade 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.: 601901-15-001 **Contract No.** 601901-15-001

Contract/Project Title: Debbie Curtain Park – New Playground

Description/Scope of Work: Playground project scope includes but is not limited to the installation of new playground equipment (OWNER provided*), concrete walkways, concrete curbing and foundations, PIP Resilient Surface, Engineered Wood Fiber Surface (EWF), benches, bike rack, trash receptacles and perform site preparation, earthwork and earth mound as shown on plans and described in the contract documents. Also included is the installation of new trees, sod, and plant materials as shown on construction documents. Restoration of all areas, including walkways and lawns, which are damaged during the construction process. PROS is considering an Alternate for a new basketball court and accessories.

Estimated Cost: \$387,500.00 **Funding Source:** GOB / Impact Fees

Location of Project: Debbie Curtain Park – 22820 SW 112 Ave, Miami FL 33170

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 (Prep, Fine Grading)	\$4,500.00	1.22%	
Concrete – New Curbs	\$16,800.00	4.58%	
Mound Prep: (Fill, compact, shape – Limerock & fill)	\$37,500.00	10.20%	
Total	\$58,800.00	16.00%	

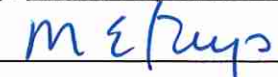
RECOMMENDATION

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 16.00% measure is appropriate for this project.

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

Approved By: Matilde Reyes, Assistant Director

Signature: 

Date submitted to SBD: _____

PARK NAME: Debbie Curtain Park
 PROJECT TITLE: Playground
 Cost Estimate Prepared by: Parks, Recreation and Open Spaces

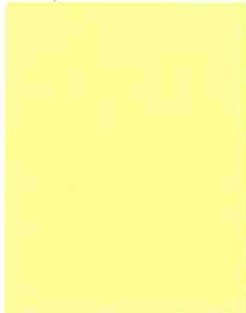
Date: 1/5/2018 Exhibit A
 P & R #: 601901-15-001
 WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$48,789.57	13.3%
2	SITWORK	\$123,704.35	33.7%
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	\$131,853.91	35.9%
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	\$304,347.82	83%
	OVERHEAD AND PROFIT (15%)	\$45,652.17	12.42%
	BASE ESTIMATE (B.E.)	\$350,000.00	
	(5%)CONTINGENCY ALLOWANCE (.05 * B.E.)	\$17,500.00	4.76%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$367,500.00	100.00%
	DEDICATED ALLOWANCE	\$20,000.00	
TOTAL ESTIMATED CONSTRUCTION COST		\$387,500.00	

Debbie Curtain Park - New Playground
 # 601901-15-001
 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

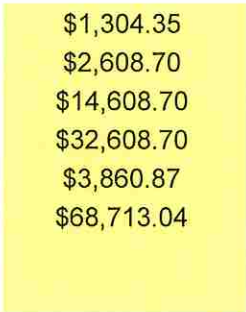


Total

\$48,789.57

B. Site Work

- 1 Site Prep (clearing/grubbing) \$1,304.35
- 2 Grading (fine) \$2,608.70
- 3 Concrete - New Curb \$14,608.70
- 4 Mound Preparation (Limerock/fill) \$32,608.70
- 5 Sod \$3,860.87
- 6 Landscape Trees & Shrubs 23.85% \$68,713.04



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 CONST GOALS W/ OH/PR W/O
 16.00% 13.91%

Total

\$123,704.35