

Date: December 22, 2016

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

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

Subject: Country Lake Park – Playground Replacement and Improvements
Project: 200301-15-001

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

The Country Lake Park – Playground Replacement and Improvements project scope includes but is not limited to the removal of existing playground equipment, concrete slabs, rubber surfacing, wood curbs, and sand throughout the project areas and replacement of existing concrete flatwork, to accommodate new foundations, walkways and playground equipment and structures. Contractor shall install, as per plans and specifications, the following features: KBI Flexipave 8' walkway, Polygon Shelter 20'x20'; Poured-in-Place (PIP) rubber safety surface (KBI or approved equal); Woodcarpet protective playground surface (Zaeger Bros. Inc, or approved equal); Dumor benches; Landscape Structures, Inc. Playground equipment, including foundations, concrete curbs, and safety surfaces; Fiber reinforced 8' wide concrete walkways; New trees and planter beds, including watering and maintenance.

The following equipment/material to be provided by Owner, installed by Contractor: Polygon shelter system, Dumor benches and Landscape Structures Inc. Playground Equipment.

Estimated Cost: \$601,834.68

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 7.89% SBE Construction Goal for Site Preparation Contractors, and Poured Concrete Foundation and Structure Contractors. Landscaping services are approximately 37.10% 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.: 200301-15-001 **Contract No.** 200301-15-001

Contract/Project Title: Country Lake Park – Playground Replacement and Improvements

Description/Scope of Work: Playground replacement and improvements at Country Lake Park includes but is not limited to the removal of existing playground equipment, concrete slabs, rubber surfacing, wood curbs, and sand throughout the project areas and replacement of existing concrete flatwork to accommodate new foundations, walkways and installation of playground equipment and structures.

Estimated Cost: \$601,834.68 **Funding Source:** GOB / Impact Fees

Location of Project: Country Lake Park – 19525 NW 87th Ave, Miami Florida 33015

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	\$15,288.13	3.20%	
Concrete curbs, sidewalks	\$22,454.00	4.69%	
Total		7.89%	

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 7.89% measure is appropriate for this project.

Prepared By: Katherine Naranjo, Manager, PROS Contracts Administration ~~KA~~

Approved By: George Navarrete, Director

Signature: Michael W. L. obo George Navarrete

Date submitted to SBD: _____

PARK NAME: Country Lake Park
 PROJECT TITLE: Playground & Improvements
 Cost Estimate Prepared by: Parks, Recreation and Open Spaces

Date: 11/21/2016 Exhibit A
 P & R #: 156789 (200301-15-001)
 WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$50,439.48	10.5%
2	SITework	\$215,244.78	45.0%
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	\$212,748.94	44.5%
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	\$478,433.20	100%
	OVERHEAD AND PROFIT (15%)	\$71,764.98	
	BASE ESTIMATE (B.E.)	\$550,198.18	
	(5%)CONTINGENCY ALLOWANCE (.05 * B.E.)	\$27,509.91	
	DEDICATED ALLOWANCE	\$25,000.00	
TOTAL ESTIMATED CONSTRUCTION COST			\$602,708.09

Country Lake Park - Playground Improvements

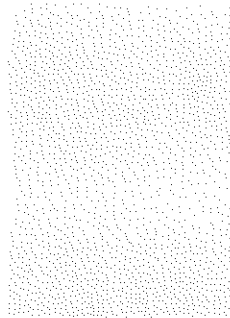
156789 (200301-15-001)

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

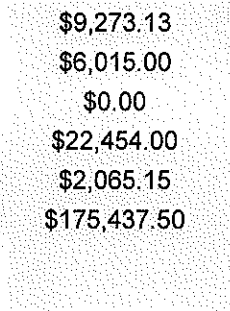


Total

\$50,439.48

B. Site Work

- 1 Site preparation and demolition \$9,273.13
- 2 Grading \$6,015.00
- 3 \$0.00
- 4 Concrete Curbs, sidewalks \$22,454.00
- 5 Sod \$2,065.15
- 6 Landscape Trees & Shrubs 37.10% \$175,437.50
- 7
- 8



7.89%

Total

\$215,244.78