

Date: May 18, 2017

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

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

JMCase

Subject: Colonial Drive Park Corrective Action Plan Project: 503002-14-001

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

The Colonial Drive Park Corrective Action Plan project includes but is not limited to the remediation of arsenic contamination with work to be performed as described in the contract documents. Including: Contractor shall furnish all labor, equipment, and materials required for the removal of 12-inches of existing soil in applicable areas as specified by the plans within the engineering control boundary; demolition of a ball field; installation of a minimum of 12-inches of clean fill and geotextile material over arsenic impacted soils at the Colonial Drive Park; irrigation system installation; and drainage system improvements. This environmental remediation requires trained workers to meet OSHA standards. *

Estimated Cost: \$2,677,750.00

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. All workers must have current OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) 40-hour training at the time the work will be performed.

Due to the specialized nature in the scope of the work involved, PROS respectfully requests that SBD consider a 2.86% SBE Construction Goal for Paving or Concrete Contractors. Landscaping services are approximately 6% of the project. PROS' believes that once the site has been contained the asphalt walkway and concrete slab work 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.: 503002-14-001 **Contract No.** 503002-14-001

Contract/Project Title: Colonial Drive Park - Corrective Action Plan

Description/Scope of Work: Contractor shall furnish all labor, equipment, and materials required for the removal of 12-inches of existing soil in applicable areas as specified by the plans within the engineering control boundary; demolition of a ball field; installation of a minimum of 12-inches of clean fill and geotextile material over arsenic impacted soils at the Colonial Drive Park; irrigation system installation; and drainage system improvements. All workers must have current OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) 40-hour training at the time the work will be performed.

Estimated Cost: \$2,677,750.00 **Funding Source:** GOB / CORF

Location of Project: Colonial Drive Park – 10750 SW 156 Terrace, Miami, FL

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
Asphaltic Walkway and Concrete Slab work	\$73,710.00	2.86%	
Total	\$73,710.00	2.86%	

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 **2.86%** measure is appropriate for this project.

Prepared By: Joanne Menoher Case, Contracts Administrator

Approved By: George Navarrete, Director

Signature: *M. U. Manuel Cordi for S.D.*

Date submitted to SBD: _____

PARK NAME: Colonial Drive Park -
 PROJECT TITLE: Corrective Action Plan

Date: 5/17/2017 Exhibit A
 P & R #: 503002-14-001
 WKO No.:

Cost Estimate Prepared by: Parks, Recreation and Open Spaces

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$225,736.16	8.8%
2	SITWORK	\$228,218.00	8.9%
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	\$1,680,828.45	65.2%
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	\$2,134,782.61	83%
	OVERHEAD AND PROFIT (15%)	\$320,217.39	12.42%
	BASE ESTIMATE (B.E.)	\$2,455,000.00	
	(5%)CONTINGENCY ALLOWANCE (.05 * B.E.)	\$122,750.00	4.76%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$2,577,750.00	100.00%
	DEDICATED ALLOWANCE	\$100,000.00	
TOTAL ESTIMATED CONSTRUCTION COST		\$2,677,750.00	

P & R #: 503002-14-001

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

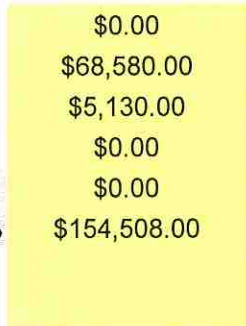


Total

\$225,736.16

B. Site Work

- 1 Demolition inc. in remediation \$0.00
- 2 Walkway (Asphalt) \$68,580.00
- 3 New Conc Bleacher pad w/ ADA markgs \$5,130.00
- 4 \$0.00
- 5 \$0.00
- 6 New Sod - Bermuda 5.99% \$154,508.00
- 7
- 8



2.86%

Total

\$228,218.00