


Date: February 04, 2018

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

From: Justin Espagnol Contracts Administrator 
Parks, Recreation and Open Spaces Department

Subject: Lago Mar Park – Superhero Autism Sensory Garden: 493201-19-001

This is for the special dedication to Autism Awareness dedicated by the Mayor, for the grand opening to the new Superhero Autism Sensory Garden at Lago Mar Park on April 5th, 2019.

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

The Lago Mar Park – Superhero Autism Sensory Garden project scope includes but is not limited to the new construction and installation of playground equipment, park furniture, and landscaping. Installation of Owner supplied Playground and Park Equipment by a CPSI certified installer.

The new construction of a superhero garden includes special sensory interactive play elements, landscaping and terraforming. Other elements include a new 5ft. high fenced enclosure, signage, and engineered wood fiber (EWF) surfacing for safety fall zones as indicated on plans.

Estimated Cost: \$69,047.00

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) 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 10.35% SBE Construction Goal for Fencing services of the project. PROS believes the fencing can be performed by a SBE Construction single trade firm 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

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.: 493201-19-001 **Contract No.** 493201-19-001

Contract/Project Title: Superhero Autism Sensory Garden

Description/Scope of Work: CONTRACTOR shall review all documents, specifications, plans and scope of work provided by Miami-Dade County Parks, Recreation, and Open Spaces Department for work to be completed. Furnish all labor, equipment, and materials required to comply with the intent of the WORK described in the contract documents including but not limited to: The new construction of a superhero garden includes special sensory interactive play elements, landscaping and terraforming. Other elements include a new 5ft. high fenced enclosure, signage, and engineered wood fiber (EWF) surfacing for safety fall zones as indicated on plans.

Estimated Cost: \$69,047.00 **Funding Source:** GOB

Location of Project: Lago Mar Park – 8165 SW 162nd Ave, Miami, FL 33193

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
Fencing	\$7,500.00	10.35%	
Total	\$7,500.00	10.35%	

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 **10.35%** measure is appropriate for this project.

Prepared By: Justin Espagnol, Contracts Administrator

Approved By: Matilde Reyes, Assistant Director Planning, Design and Construction Excellence

Signature: *Matilde Reyes*

Date submitted to SBD: 2/4/19

PARK NAME: Lago Mar
 PROJECT TITLE: Superhero Autism Sensory Garden
 Cost Estimate Prepared by: Parks, Recreation and Open Spaces

Date: 02/04/2019 Exhibit A
 P & R #: 493201-19-001
 WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$7,398.00	10.21%
2	SITWORK	\$7,500.00	10.35%
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	\$45,102.00	62.3%
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	\$60,000.00	83%
	OVERHEAD AND PROFIT (15%)	\$9,000.00	12.42%
	BASE ESTIMATE (B.E.)	\$69,000.00	
	(5%)CONTINGENCY ALLOWANCE (.05 * B.E.)	\$3,450.00	4.76%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$72,450.00	100.00%
	DEDICATED ALLOWANCE	\$10,000.00	
	TOTAL ESTIMATED CONSTRUCTION COST		\$82,450.00

Superhero Autism Sensory Garden

493201-19-001

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		\$7,398.00

B. Site Work

1 Fencing		\$7,500.00
4 Landscape Trees & Shrubs	17.58%	\$12,740.00
Total	10.35%	\$7,500.00