

Date: July 11, 2017

Memorandum



To: Gary Hartfield, Director
Small Business Development Division

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

JmCase

Subject: North Glade Park – New LEED Community Recreation Center: 210701-05-001

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

The North Glade Park – New LEED Community Recreation Center is in compliance with the Miami-Dade Board of County Commissioners' directive that all new and major renovation construction projects must be designed and built to meet LEED Silver Certification. The requirement for this project is to be certified LEED Silver or better. As a result, it is imperative to have a Contractor that is experienced with LEED for New Construction and is committed to the successful achievement of LEED Silver. To support these goals the contractor must meet the minimum requirements as specified in order to be qualified to bid on this project.

The project scope in general includes but is not limited to: Contractor shall furnish all labor, equipment, and materials required for the Demolition of the existing community building, the construction of a new community center (to achieve a LEED Silver USGBC certification); the conversion of the existing tennis courts to basketball courts; new lighting system for the existing parking lot; re-stripping of the parking lot; new sidewalks and related improvements. PROS may opt to add an alternate to the base bid for Basketball Light Poles: Contractor shall purchase and install four (4) new light poles and fixtures at the basketball courts. Additional information is referenced in the Contract Documents. This project has already been registered with the USGBC LEED-NC v2009 and the registration fee has been paid. The contractor will be responsible for all LEED construction and registration related costs and required for the pursuit of LEED

Estimated Cost: \$1,953,650.00

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) is requesting that the General Contractor must have at least five years in business and that the Contractor must have successfully completed at least two (2) projects of similar size and scope within five years; one of which must have been certified LEED Silver or better. Contractor shall provide proof of the certification of LEED Silver or better by providing the actual documentation in the form of the award certificate or award notification from the USGBC.

Due to the specialized nature in the scope of the work, PROS respectfully requests that SBD consider a total 6.00% SBE Construction Goal including the following Sub-trades: Poured Concrete, Paving, Site Preparation, Fencing and Sport Court Contractors as quantified on the Project Measure Analysis. PROS' believes that the identified sub-trade 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: Project Measure Analysis
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.: 210701-05-001 **Contract No.** 210701-05-001

Contract/Project Title: North Glade Park - New LEED Community Recreation Center

Description/Scope of Work: Contractor shall furnish all labor, equipment, and materials required for the Demolition of the existing community building, the construction of a new community center (to achieve a LEED Silver USGBC certification); the conversion of the existing tennis courts to basketball courts; new lighting system for the existing parking lot; re-stripping of the parking lot; new sidewalks and related improvements. PROS may opt to add an alternate to the base bid for Basketball Light Poles: The alternate would be the complete purchase and installation of the four (4) new light poles and fixtures at the basketball courts. Additional information is referenced in the Contract Documents.

Estimated Cost: \$1,953,650.00 **Funding Source:** GOB / Impact Fees / QNIP

Location of Project: North Glade Park – 5105 NW 173rd AVE, Miami, FL, 33055

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
Sidewalks, Concrete Slab	\$32,057.39	1.74%	
Asphalt Parking Lot and Striping	\$19,413.91	1.05%	
Site Work: Demolition, Retention Basin	\$18,208.70	.99%	
Access Control: Fencing, Bollards	\$11,565.22	.63%	
Basketball Court	\$29,217.39	1.59%	
Total	\$110,462.61	6.00%	

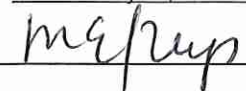
RECOMMENDATION

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 **6.00%** measure is appropriate for this project.

Prepared By: Joanne Menoher Case, Contracts Administrator

Approved By: Mattie Reyes, Assistant Director

Signature: 

Date submitted to SBD: _____

PARK NAME: North Glade Park

Date: 7/10/2017

Exhibit A

PROJECT TITLE: New LEED Community Recreation Center

P & R #: 210701-05-001

Cost Estimate Prepared by: Parks, Recreation and Open Spaces

WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$338,620.22	18.4%
2	SITework	\$110,462.61	6.0%
3	CONCRETE	\$68,870.00	3.7%
4	MASONRY	\$79,391.00	4.3%
5	METAL	\$5,478.00	0.3%
6	WOOD AND PLASTIC	\$76,783.00	4.2%
7	THERMAL AND MOISTURE PROTECTION	\$122,498.00	6.7%
8	DOORS AND WINDOWS	\$72,717.00	4.0%
9	FINISHES	\$234,947.00	12.8%
10	SPECIALTIES	\$20,000.00	1.1%
11	EQUIPMENT	\$1,100.00	0.1%
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	\$167,726.00	9.1%
16	ELECTRICAL	\$225,755.00	12.3%
	DIVISION SUBTOTAL	\$1,524,347.83	83%
	OVERHEAD AND PROFIT (15%)	\$228,652.17	12.42%
	BASE ESTIMATE (B.E.)	\$1,753,000.00	
	(5%)CONTINGENCY ALLOWANCE (.05 * B.E.)	\$87,650.00	4.76%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$1,840,650.00	100.00%
	DEDICATED ALLOWANCE	\$113,000.00	
TOTAL ESTIMATED CONSTRUCTION COST			\$1,953,650.00

PARK NAME: North Glade Park
 # P & R #: 210701-05-001
 PRELIMINARY BREAKDOWN
 EXHIBIT "B"

New LEED Community Center

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

\$338,620.22

B. Site Work

- 1 Demolition (Poles, Conc sidewalk, fountain)
- 2 Sidewalk
- 3 Existing Parking Lot Improvement
- 4 Retention Basin
- 5 Chain Link AC Enclosure
- 6 Basketball Court
- 7 New Concrete Slab
- 8 Access control / bollards
- 9 No Landscaping
- #
- #

\$10,000.00
\$19,721.74
\$19,413.91
\$8,208.70
\$6,956.52
\$29,217.39
\$12,335.65
\$4,608.70
\$0.00

0.00%
6.00%

Total

\$110,462.61