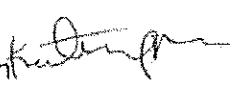


Memorandum



Date: April 28, 2016

To: Laurie Johnson, SBD Section Chief
Internal Services Department

From: Katherine Naranjo, Manager, PROS Contracts Administration
Parks, Recreation and Open Spaces Department 

Subject: Crandon Park Beachside Restroom Replacement - Project No. 422801-05-014

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

The project base bid consists of New construction of the Beachside South Restroom No. 1 and Beachside North Restroom No.2, including all supporting utilities and constructions, as follows: Connections to existing water supply and sanitary system. New electrical underground connections to new FPL electrical pole and transformer. New roof, roof trusses and roof deck along with associated anchoring, flashing and accessories. New concrete tie beams along with required columns, tie columns, walls, raised concrete floor slabs, pile foundations, stairs and ramp. New doors, windows and louvers. New mechanical, electrical and plumbing fixtures and systems. New interior and exterior finishes throughout. New exterior ADA showers with concrete floor area. New accessible walkways from existing parking area's main walkway to the Restrooms.

Estimated Cost: \$1,506,502.18

The 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.

Due to the specialized nature of the work involved, PROS respectfully requests that SBD consider a 20.70% SBE Construction Goal for masonry, plumbing, heating, A/C, electrical, thermal and moisture protection, doors and windows, and site preparation. PROS believes these sub-trades 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

PARK NAME: Crandon Park	Date: November 3, 2015
PROJECT TITLE: Beach-side Restroom no. 1 & 2 Replacement	P & R #: 422801-05-014
Cost Estimate Prepared by: KVH Architects	WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$209,338.29	18.9%
2	SITWORK	\$58,846.75	5.3%
3	CONCRETE	\$34,571.00	3.1%
4	MASONRY	\$48,120.00	4.3%
5	METAL	\$19,972.42	1.8%
6	WOOD AND PLASTIC	\$28,087.00	2.5%
7	THERMAL AND MOISTURE PROTECTION	\$36,892.00	3.3%
8	DOORS AND WINDOWS	\$46,977.33	4.2%
9	FINISHES	\$82,618.10	7.5%
10	SPECIALTIES	\$147,031.58	13.3%
11	EQUIPMENT	\$110,275.00	9.9%
12	FURNISHINGS	\$40,118.33	3.6%
13	SPECIAL CONSTRUCTION	\$146,313.00	13.2%
14	CONVEYING SYSTEMS (NOT USED)	\$0.00	0.0%
15	PLUMBING, HEATING, A/C	\$56,229.67	5.1%
16	ELECTRICAL	\$43,199.75	3.9%
	Free Text	\$0.00	0.0%
	Free Text	\$0.00	0.0%
	Free Text	\$0.00	0.0%
	DIVISION SUBTOTAL	\$1,108,590.22	100%
	OVERHEAD AND PROFIT (15%)	\$166,288.53	
	BASE ESTIMATE (B.E.)	\$1,274,878.75	
	(10%)CONTINGENCY ALLOWANCE (.10 * B.E.)	\$127,487.88	
	PERMIT ALLOWANCE	\$31,871.97	
	ART IN PUBLIC PLACES ALLOWANCE (.015*B.E.)	\$22,263.58	
	SPECIAL DEDICATED ALLOWANCE (Site conditions)	\$50,000.00	
	TOTAL DEDICATED ALLOWANCE (PERMIT + AIPP)	\$104,135.55	
	TOTAL ESTIMATED CONSTRUCTION COST		\$1,506,502.18

Crandon Park Beach-side Restroom no. 1 & 2 Replacement
422801-05-014
PRELIMINARY BREAKDOWN
EXHIBIT "B"

A. General Requirements

- 1 Performance Bond
- 2 Insurances
- 3 Mobilization & Demobilization
- 4 Supervision
- 5 Interim & Final Cleanup
- 6 Submittals
- 7 Temp. Fence
- 8 Punch list completion
- 9 As-builts
- 10 Temp. Utilities

Total

\$209,338.29

B. Site Work

- 1 Clearing and Grubbing \$5,012.50
- 2 Excavating, Backfilling & Compaction \$13,233.00
- 3 Sod Installation \$17,042.50
- 4 Security chain link fence and gates \$23,558.75

Total

\$58,846.75