

Memorandum



Date: 04/12/2019

To: Gary Hartfield, Division Director
Small Business Development Division
Internal Services Department

From: Monique Perez - Medina, PROS Contracts Administration
Parks, Recreation and Open Spaces Department *mpm*

Subject: Crandon Marina – Boat Slip 1 Dredging - Project No. 422801-17-004

We respectfully request that you review the attached recommendation for an SBE-Cons No-Measure.

General Description of Work:

This is a specialized marina dredging project with turbidity barrier control. This work is to be performed while the rest of the marina boat slips are in use, open and accessible to the public at all times.

The scope of work includes but is not limited to maintenance dredging of unvegetated bottom sediment at boat slip on the North One Pier of Crandon Park Marina, to a uniform maximum depth of five (-5) feet below Mean Low Water (MLW). CONTRACTOR shall dredge, remove, and dispose of the final amount (irrespective of quantity) to achieve the targeted depth within the targeted area. Removal and disposal of existing chain link fence in tidal waters. Installation and preparation for turbidity control curtains during entire duration of the work as indicated on construction drawings and on turbidity control and dredge spoil disposal plan letter. Notice that dredge spoil should be left to dry out, transported and spread within Crandon Park (exact areas will be determined during construction) Relocate existing decorative stones to facilitate circulation at job site. Stones should be safely stored and placed at same original location at completion of work. Temporarily remove security chain link fence at edge of seawall only to the extension necessary for dredging activities. Removal of existing landscape material in order to access area of work and additional work as specified in the contract documents.

Estimated Cost: \$55,680.00

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) is requesting that the Contractor (GC, GE) have successfully completed at least two marina projects similar in size and scope to the subject project.

Due to the specialized nature in the scope of the work involved, PROS respectfully request that SBD consider a SBE-Cons No-Measure. An analysis of the CSBE Program Ordinance 97-52 as amended, and I.O 3-22 has been conducted.

Thank you in advance for your cooperation.

Attachments: Exhibit "A" Construction Breakdown
Exhibit "B" General Conditions / Site Work Breakdown

PARK NAME: E Crandon Marina
 PROJECT TITL: Boat Slip Dredging

Date: 04/12/2019 Exhibit A
 P & R #: 422801-17-004
 WKO No.:

Cost Estimate Prepared by: Parks, Recreation and Open Spaces

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$5,800.00	10.8%
2	SITWORK (Landscaping)	\$2,000.00	3.7%
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	\$34,634.78	64.5%
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	\$42,434.78	79%
	OVERHEAD AND PROFIT (15%)	\$6,365.22	11.86%
	BASE ESTIMATE (B.E.)	\$48,800.00	
	(10%)CONTINGENCY ALLOWANCE (.10 * B.E.)	\$4,880.00	9.09%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$53,680.00	100.00%
	DEDICATED ALLOWANCE	\$2,000.00	
	TOTAL ESTIMATED CONSTRUCTION COST		\$55,680.00

Crandon Marina Boat Slip Dredging

P & R #: 422801-17-004

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

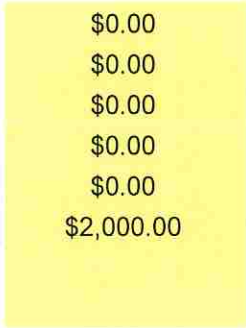


Total

\$5,800.00

B. Site Work

- 1 Site Work Prep \$0.00
- 2 Fencing \$0.00
- 3 Site Work Prep and Grade \$0.00
- 4 Concrete Curbs, slabs, connect sidewalks \$0.00
- 5 \$0.00
- 6 Landscape Trees & Shrubs 3.73% \$2,000.00
- 7
- 8



0.00%

Total

\$2,000.00