Memorandum COUNTY

Date:

March 30, 2017

To:

Gary Hartfield, Division Director

Small Business Development

From:

Juan Kuryla, Port Director

PortMiami

Subject:

Recommendation for 7360 Miscellaneous Construction Contract Services for

North Bulkhead Repairs Phase III, Contract / Project No. 2010-037.03

PortMiami respectfully requests that the Division of Small Business Development (SBD) evaluate Project No. 2010-037.03 – North Bulkhead Repairs Phase III, to assign Small Business Enterprise – Construction (SBE-CON) and Community Workforce Program (CWP) measures.

The project consists of underwater repairs to multiple perforations at sheet pile bulkheads in the area of Dock Marker No. 42 along North Cruise Berths 1 through 6.

The project is comprised of, but not limited to:

- Detailed underwater measurements at each location for the fabrication of steel repair plates
- Grout ports along with weep holes (where applicable)
- Cleaning and preparation of existing sheet piling
- Pre-Construction video of preparation work
- Steel plate welding
- Placement of grout
- Post construction video

The construction cost estimate for the project is \$321,191.00, which includes 10% contingency.

The SBE-CON goal recommendation is $\underline{0.00}$ %, and the CWP goal recommendation is $\underline{10.00}$ %.

We appreciate your assistance, in order to proceed with the advertisement and subsequent bidding of the project. Should you have any questions, please feel free to contact Mrs. Gyselle Pino, Chief of Contracts, Procurement & Materials Management at (305) 347-4833.

Attachments

Miami-Dade County - PortMiami North Cruise Berth 1-6 NORTH BULKHEAD REPAIRS - PHASE III Project No. 2010-037.03

ESTIMATE OF PROBABLE CONSTRUCTION COST

March 22, 2017

DIV	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
Scope	e of Work				
	General Requirements	1	LS	\$33,592.00	\$33,592
	Mobilization	1	LS	\$5,000.00	\$5,000
	Pre & Post Contruction Video	1	LS	\$6,000.00	\$6,000
	Misc. Prefabricated Labor	1	LS	\$5,000.00	\$5,000
	Crane Rental	1	EA	\$25,000.00	\$25,000
	Plate Installation 72"X60"	1	EA	\$27,000.00	\$27,000
	Plate Installation 96"X60"	1	EA	\$63,000.00	\$63,000
	Plate Installation 36"X60"	1	EA	\$27,000.00	\$27,000
	Plate Installation 36"X156"	1	EA	\$63,000.00	\$63,000
	Plate Installation 36"X60"	1	EA	\$27,000.00	\$27,000
	Steel Plates and Misc. Steel	2	TONS	\$800.00	\$1,600
	Grout	8	CY	\$600.00	\$4,800
	Demobilization	1	LS	\$4,000.00	\$4,000
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		Sut	Subtotal Direct Cost 10% Contingency		\$291,992
		10			\$29,199
			Total Cost		\$321,191

<u>DEPARTMENT INPUT</u> CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

X 03-237 (formerly 03-1) Community Workforce Program

Check applicable Ordinance(s): X 90-143 Responsible Wage and Benefits

PROJECT INFORMATION See attachment X Contract/Project/*Work Order No.: 2010-037.03 *Reference corresponding project number when submitting a work order North Bulkhead Repairs Phase III Contract/Project Title: Description/Scope of Work: See attached Estimated Cost: \$321,191.00 Funding Source: Seaport Loans Location of Project (street address or beginning and ending points) i.e. 12345 NE 23rd Ct or Starts at 135 St. ends at 145 St. PortMiami North Cruise Bulkhead Dock Marker 42 PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment X Engineer/Department or Agency's estimated required workforce for Project Work Order : Trade/Skills Required Est. # of workforce required per trade Est. # of total days to complete job Comments: PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE) See attachment X Sub-Trade Est. Cost % of Item to Base Bid Availability N/A RECOMMENDATION Set-Aside: Level 1 Level 2 Level 3 Trade Set-Aside Sub-Contractor Goal Workforce Goal No Measure Basis for Recommendation: No SBE-Construction measure is recommended due to the scope of work is underwater welding of steel plates, underwater grout placement, and underwater video. Date submitted to DBD: Contact Person: Gyselle Pino **Telephone No.:** (305) 347-4833