

Memorandum



Date: June 28, 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 Cruise Berths 1 - 6 Cathodic Protection, Contract / Project No. 2010-038.03

PortMiami respectfully requests that the Division of Small Business Development (SBD) evaluate Project No. 2010-038.03 – North Cruise Berths 1 - 6 Cathodic Protection, to assign Small Business Enterprise – Construction (SBE-CON) and Community Workforce Program (CWP) measures.

North Cruise Berth 1 – 6 Cathodic Protection: The project consists of construction necessary to install a cathodic protection system to the existing steel sheet pile bulkhead along North Cruise Berths 1 through 6.

Scope of work includes, but is not limited to:

- Furnish and install 475 mil-spec aluminum platform Type A-S anodes at a 15-foot maximum spacing;
- Furnish and install of cathodic protection testing stations at 500 foot spacing; and
- Provide pre and post construction video recording.

The construction cost estimate for the project is \$1,568,325.00, which includes 10% contingency.

The SBE-CON goal recommendation is 0.00%, and the CWP goal recommendation is 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

DEPARTMENT INPUT
CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Check applicable Ordinance(s): 90-143 Responsible Wage and Benefits 03-237 (formerly 03-1) Community Workforce Program

PROJECT INFORMATION See attachment

Contract/Project/*Work Order No.: 2010-038.03

*Reference corresponding project number when submitting a work order

Contract/Project Title: North Cruise Berths 1 - 6 Cathodic Protection

Description/Scope of Work: See attached

Estimated Cost: \$1,568,325.00

Funding Source: Seaport Bonds

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.
1015 N. America Way, Miami, FL 33132

PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP) See attachment

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

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 because the scope of work consists of
underwater installation of a cathodic protection system on existing steel sheet pile
bulkhead along with pre and post construction underwater video taping.

Date submitted to DBD: _____

Contact Person: Gyselle Pino

Telephone No.: (305) 347-4833



PROJECT TITLE: NORTH CRUISE BERTHS 1 - 6 CATHODIC PROTECTION
 PROJECT NO.: 2010-038.03
 CONSTRUCTION COST ESTIMATE

April 6, 2017

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
Scope of Work: Based on 585 LF of Repair					
1	General Requirements (includes Mobilization, Demobilization, and P&P Bond)	1	LS	\$ 13,000.00	\$ 13,000.00
2	Furnish and Install Cathodic Protection System	1	LS	\$ 1,412,750.00	\$ 1,412,750.00
			Subtotal Direct Cost		\$1,425,750
			Permitting (Allowance)	3%	\$42,773
			Estimate Contingency	10%	\$142,575.00
	TOTAL ESTIMATE FOR CONSTRUCTION COSTS		ESTIMATE		\$1,611,098

\$1,568,325.00
 Base + Contingency