

# **Small Business Development Division**

Project Worksheet

Project/Contract Title:

CD 3.02 (2) NORTH DISTRICT WASTEWATER TREATMENT PLANT

PRIMARY CLARIFIERS AND ODOR CONTROL UPGRADES

Received Date: 12/20/2017

Project/Contract No:

S-895

**Funding Source:** 

Department:

WATER AND SEWER

OTHER

Estimated Cost of Project/Bid: \$50,886,473.00

Resubmittal Date(s):

Description of Project/Bid:

The project consists of furnishing all materials, labor, and equipment necessary the rehabilitation of the Primary Clarifiers (PC) including skimmers and new flat panel aluminum covers, odor control, Primary Sludge Pump Stations, and associated yard piping at the North District Wastewater Treatment Plant owned by the Miami Dade Water and Sewer Department (WASD) located at 2575 NE 156 Street, North Miami, FL 33160. The scope of work includes but is not limited to civil, instrumentation and control, architectural, structural,

process mechanical, HVAC, and electrical,

## Contract Measures Recommendation

Measure

Program

**Goal Percent** 

Goal

SBE/CONS

12.01%

# Reasons for Recommendation

#### SMALL BUSINESS ENTERPRISE - CONSTRUCTION

An analysis of the factors contained in Section VI. C. of Implementing Order 3-22 indicates that a 12.01% Small Business Enterprise - Construction (SBE-CONS) subcontractor goal is appropriate for the trades of Water & Sewer Line Related Structures Construction (2.27%-Water & Sewer Line Contractors), Structural Steel & Precast Concrete Contractors (1.54%-Metals), Plumbing, Heating, and Air-Conditioning Contractors (1.1%-Plumbing-0.133%, HVAC-0.924%), Site Preparation Contractors (1.40%-Demolition/Disposal), Painting and Wall Covering Contractors (1.55%-Painting/Finishes), Electrical Contractors and Other Wiring Installation Contractors (1.10%-Electrical) and Poured Concrete Foundation & Structure Contractors (3.09%-Concrete Contractors).

### SMALL BUSINESS ENTERPRISE - GOODS & SERVICES

An analysis of the factors contained in section VIII. B. of Implementing Order 3-41 & Ordinance 14-41 indicates a no measure for Small Business Enterprise - Goods & Services is appropriate. Although this project was reviewed for SBE/GS measures, there were no SBE/GS opportunities for this project and subsequently SBE/GS measures were not applicable.

CWP Not Applicable: Not in DTA

Commodity Code: 615-Office Supplies, General; 63000-Paint, Protective Coatings, Varnish, Wallpaper, And Related Products Trade Category: 237110-Water And Sewer Line And Related Structures Construction; 238110-Poured Concrete Foundation And Structure Contractors; 238120-Structural Steel And Precast Concrete Contractors; 238210-Electrical Contractors And Other Wiring Installation Contractors; 238220-Plumbing, Heating, And Air-Conditioning Contractors; 238320-Painting And Wall Covering Contractors; 238910-Site Preparation Contractors

Small Business Contra	iet Measure Ro	commendation		
			% of Items	The second secon
Subtrade	Cat.	Estimated Value	to Base Bid	Availability
Water and Sewer Line and Related Structures Construction	SBE/CONS	\$1,155,122.94	2.27%	
Poured Concrete Foundation and Structure Contractors	SBE/CONS	\$1,572,392.02	3.09%	
Structural Steel and Precast Concrete Contractors	SBE/CONS	\$783,651.68	1.54%	
Site Preparation Contractors	SBE/CONS	\$712,410.62	1.40%	
Plumbing, Heating, and Air-Conditioning Contractors	SBE/CONS	\$537,870.02	1.06%	
Painting and Wall Covering Contractors	SBE/CONS	\$788,740.33	1.55%	
Electrical Contractors and Other Wiring Installation Contractors	SBE/CONS	\$559,751.20	1.10%	
	Γotal	\$6,109,938.81	12.01%	

Living Wages:	YES	NO X	Highway: YES NO X Heavy Construction: YES X N	10
Responsible Wages:	YES X	NO	Building: YES NO X	

Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible Wages and Benefits shall apply.



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REVIEW RECOMMENDATION							
Tier 1 Set Aside	Tier 2 Set Aside						
Set Aside Level 1	Level 2	Level 3					
Trade Set Aside (MCC)	Goal	Bid Preference					
No Measure	Deferred	Selection Factor					
CWP	ŞBI	D Director Date					