



Small Business Development Division Project Worksheet

Project/Contract Title: CD 3.05(2) NORTH DISTRICT WASTEWATER TREATMENT PLANT SECONDARY CLARIFIERS UPGRADES (REMAINING SCOPE OF WORK)

Received Date: 12/14/2017

Project/Contract No: S-896

Funding Source:

Department: WATER AND SEWER

EW 660

Resubmittal Date(s):

Estimated Cost of Project/Bid: \$19,040,187.00

Description of Project/Bid: The project consists of furnishing all materials, labor, and equipment necessary the rehabilitation of the Secondary Clarifiers including mixed liquor flow splitting structures, Return Sludge Pump Stations (RSPS), and associated yard piping at the North District Wastewater Treatment Plant owned by the Miami Dade Water and Sewer Department (WASD). The scope of work includes but is not limited to the following: Civil, instrumentation and control, structural, process mechanical, HVAC, and electrical.

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/CONS	12.61%

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 12.6% Small Business Enterprise – Construction (SBE-CONS) subcontractor goal is appropriate for the trades of Water & Sewer Line Related Structures Construction (2.52%-Water & Sewer Line Contractors), Structural Steel & Precast Concrete Contractors (0.40%-Metals), Plumbing, Heating, and Air-Conditioning Contractors (1.89%-HVAC-1.03%, Mech-0.86%), Site Preparation Contractors (0.86%-Demolition/Disposal), Painting and Wall Covering Contractors (3.76%-Painting/Finishes), Electrical Contractors and Other Wiring Installation Contractors (1.49%-Electrical) and Poured Concrete Foundation & Structure Contractors (1.69%-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

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 Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
Water and Sewer Line and Related Structures Construction	SBE/CONS	\$479,812.71	2.52%	
Poured Concrete Foundation and Structure Contractors	SBE/CONS	\$321,779.16	1.69%	
Structural Steel and Precast Concrete Contractors	SBE/CONS	\$76,160.75	0.40%	
Site Preparation Contractors	SBE/CONS	\$163,745.61	0.86%	
Plumbing, Heating, and Air-Conditioning Contractors	SBE/CONS	\$359,859.53	1.89%	
Painting and Wall Covering Contractors	SBE/CONS	\$715,911.03	3.76%	
Electrical Contractors and Other Wiring Installation Contractors	SBE/CONS	\$283,698.79	1.49%	
Total		\$2,400,967.58	12.61%	

Living Wages: YES NO

Highway: YES NO

Heavy Construction: YES NO

Responsible Wages: YES NO

Building: YES NO

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 _____	_____
	SBD Director
	Date

[Handwritten Signature]
1-3-18