



Small Business Development Division Project Worksheet

Project/Contract Title: ENGINEERING SERVICES FOR PROPOSED UPGRADES TO THE MIAMI-DADE CENTRAL DISTRICT WASTEWATER TREATMENT PLANT AND ITS APPURTENANT FACILITIES INCLUDING PUMP STATION 1 AND 2

Received Date: 07/21/2015

Project/Contract No: E15-WASD-10

Funding Source:

Resubmittal Date(s):

Department: WATER AND SEWER

WASD REVENUE BONDS

Estimated Cost of Project/Bid: \$8,000,000.00

SOLD

Description of Project/Bid: To establish a contract for professional engineering and construction management services for the proposed upgrades to the Miami-Dade Central District Wastewater Treatment Plant and its appurtenant facilities including Pump Stations 1 and 2. The scope of work consists of, but is not limited to, renewal and replacement projects for the plant's existing facilities including, evaluation of existing equipment condition, capacity and useful life expectancy, as well as preparation of a prioritized rehabilitation or replacement schedule and related design services.

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/AE	35.00%
No Measure	SBE/GS	

Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/A&E)

An analysis of the factors contained in the project package, as well as the factors contained in Section V. C. of Implementing Order 3-32 and the responses of certified SBE/A&E firms to the Verification of Availability to Propose process indicates a 35% SBE/A&E Sub-consultant Goal is appropriate for this contract.

SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE/GS)

An analysis of Implementing Order 3-41 & Ordinance 14-41, as well as the project package indicates a No Measure appropriate to the SBE/GS portion of this contract due to the fact that there are no goods and services under this contract. The purpose of this contract is strictly limited to provide engineering recommendations to operational and continuity of service.

Technical Category: 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 0602-W & S Sewer Sys-Major Water & Sewer Pumping Facili; 0603-W & S Sewer Sys-W & S Sewage Treatment Plant; 1009-Environ Eng-Wellfield,Grndwtr,Surfwater Protec&Mgt; 1100-General Structural Engineering; 1200-General Mechanical Engineering; 1300-General Electrical Engineering; 1501-Surveying And Mapping-Land Surveying; 1600-General Civil Engineering; 1700-Engineering Construction Management

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
W & S SEWER SYS-WATER DIST & SANITARY SEWAGE COLL	SBE/AE	\$240,000.00	3.00%	
W & S SEWER SYS-W & S SEWAGE TREATMENT PLANT	SBE/AE	\$960,000.00	12.00%	
GENERAL ELECTRICAL ENGINEERING	SBE/AE	\$400,000.00	5.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$160,000.00	2.00%	
GENERAL CIVIL ENGINEERING	SBE/AE	\$400,000.00	5.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$640,000.00	8.00%	
	SBE/GS			
Total		\$2,800,000.00	35.00%	

Living Wages: YES NO

Responsible Wages: 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

Form with fields: 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, SBI Director signature, Date 7/25/15