



Small Business Development Division Project Worksheet

Project/Contract Title: ENGINEERING DESIGN AND RELATED SERVICES FOR THE DESIGN OF LARGE DIAMETER WATER AND WASTEWATER PIPELINES FOR THE WATER AND SEWER DEPARTMENT'S WASTEWATER AND WATER COLLECTION, TRANSMISSION AND DISTRIBUTION SYSTEM

Project/Contract No: E15-WASD-01

Department: WATER AND SEWER

Estimated Cost of Project/Bid: \$44,000,000.00

Received Date: 11/25/2015

Funding Source: WASD REVENUE BONDS SOLD

Resubmittal Date(s): 08/03/2015
01/29/2016

Description of Project/Bid: To establish a contract seeking three (3) engineering firms to provide engineering design and related services for the design of large diameter and wastewater pipelines for WASD's wastewater and water collection, transmission and distribution system.

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/AE	20.00%
No Measure	SBE/GS	

Reasons for Recommendation

This resubmittal increases the number agreements to be established from (3) to (8) and increases the overall contract amount from \$11 million to \$44 million.

E15-WASD-01 will establish eight (8) agreements at \$5.5 million each, a 10% contingency allowance included.

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/AE)

An analysis of the factors contained in the project package, as well as the factors contained in Section V. B. 2. C. of Implementing Order 3-32 and the responses of certified SBE/AE firms to the Verification of Availability to Propose process indicates that a 20% SBE/AE Sub-Consultant Goal is appropriate for this contract. Verification of Availability to propose letters were sent to the SBE/AE firms certified in the technical categories below. Three (3) or more firms did not respond to Verification of Availability process as being able to satisfy the contract's requirements.

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.

Commodity Code: 91812-Analytical Studies And Surveys (Consulting)

Technical Category: 0601-W & S Sewer Sys-Water Dist & Sanitary Sewage Coll; 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	\$3,080,000.00	7.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$2,200,000.00	5.00%	
GENERAL CIVIL ENGINEERING	SBE/AE	\$2,200,000.00	5.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$1,320,000.00	3.00%	
	SBE/GS			
Total		\$8,800,000.00	20.00%	

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, SBD Director signature, Date (2/1/16)