



Small Business Development Division Project Worksheet

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

Project/Contract No: E15-WASD-03B

Department: WATER AND SEWER

Estimated Cost of Project/Bid: \$8,800,000.00

Received Date: 08/04/2015

Resubmittal Date(s):

Funding Source:
WASD REVENUE BONDS
SOLD

Description of Project/Bid: To establish a contract seeking two (2) engineering firms to provide engineering design and related services for the design of small diameter water and wastewater pipeline for WASD's wastewater and water collection, transmission and distribution systems.

Contract Measures Recommendation		
Measure	Program	Goal Percent
Goal	SBE/AE	20.00%

Reasons for Recommendation
<p>E15-WASD-03B will establish two (2) contracts at \$4,000,000 each, plus a 10% contingency allowance.</p> <p>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.</p> <p>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.</p> <p>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</p>

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	\$616,000.00	7.00%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$264,000.00	3.00%	
GENERAL CIVIL ENGINEERING	SBE/AE	\$440,000.00	5.00%	
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$440,000.00	5.00%	
Total		\$1,760,000.00	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

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

8/19/15
Date