



Small Business Development Division Project Worksheet

Project/Contract Title: GEOTECHNICAL SERVICES, SPECIAL INSPECTIONS, STRUCTURAL ASSESSMENTS, SOILS, FOUNDATIONS AND MATERIALS TESTING SERVICES RELATED TO THE IMPROVEMENT, UPGRADES AND EXPANSIONS OF WATER AND WASTEWATER TREATMENT PLANTS, PUMP STATIONS, COLLECTION, DISTRIBUTION AND E15-WASD-13

Project/Contract No: E15-WASD-13

Department: WATER AND SEWER

Estimated Cost of Project/Bid: \$6,000,000.00

Received Date: 09/16/2015

Resubmittal Date(s): 07/22/2015

Funding Source:
WASD REVENUE BONDS
SOLD

Description of Project/Bid: To establish 3 Non-exclusive professional service agreements to provide soils, foundations, geotechnical and materials testing services plus special structural integrity assessments, threshold building inspections and other special inspections as necessary for the new facilities, refurbishments, design and construction of all projects included in the CIP schedule.

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/AE	20.00%

Reasons for Recommendation

This is a resubmittal from July 22, 2015 to decrease the estimated amount of each Professional Service Agreement from \$10,000,000 to \$2,000,000 due to the fact that the number of projects which will require these types of service has been reduced. E15-WASD-13 will establish three (3) Professional Service Agreements in the amount of \$2,000,000 each.

SBE-G&S Measures do not apply because each agreement estimate is less than \$2.5 million

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 20% SBE/A&E Sub-consultant Goal is appropriate for each individual Professional Service Agreement issued under this contract.

Technical Category: 0901-Drilling Subsurface Investigations & Seismographic; 0902-Geotechnical & Materials Engineering Services; 0903-Concrete And Asphalt Testing Services; 0904-Non-Destructive Testing And Inspections; 0905-Roof Testing And Consulting; 0906-Asbestos; 1002-Environmental Engineering-Geology Services; 1005-Environmental Eng-Contamination Assess & Monitor; 1006-Environmental Eng-Remedial Action Plan Design; 1007-Environ Eng-Remedial Action Plan Imple/Oper/Maint

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
ENVIRONMENTAL ENGINEERING-GEOLOGY SERVICES	SBE/AE	\$60,000.00	1.00%	
DRILLING SUBSURFACE INVESTIGATIONS & SEISMOGRAPHIC	SBE/AE	\$300,000.00	5.00%	
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE/AE	\$180,000.00	3.00%	
CONCRETE AND ASPHALT TESTING SERVICES	SBE/AE	\$180,000.00	3.00%	3
ENVIRON ENG-REMEDIAL ACTION PLAN IMPL/OPER/MAINT	SBE/AE	\$60,000.00	1.00%	
ROOF TESTING AND CONSULTING	SBE/AE	\$120,000.00	2.00%	
ASBESTOS	SBE/AE	\$120,000.00	2.00%	
ENVIRONMENTAL ENG-CONTAMINATION ASSESS & MONITOR	SBE/AE	\$60,000.00	1.00%	
ENVIRONMENTAL ENG-REMEDIAL ACTION PLAN DESIGN	SBE/AE	\$60,000.00	1.00%	
NON-DESTRUCTIVE TESTING AND INSPECTIONS	SBE/AE	\$60,000.00	1.00%	
Total		\$1,200,000.00	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
Date 9/22/15