



Small Business Development Division Project Worksheet

Project/Contract Title: PROFESSIONAL ENGINEERING AND GEOLOGICAL SERVICES FOR WATER, WASTEWATER AND RECLAIMED WATER PLANNING SERVICES
Received Date: 06/09/2014
Project/Contract No: E14-WASD-01
Funding Source: OPERATING REVENUES
Department: WATER & SEWER DEPARTMENT
Resubmittal Date(s): 04/04/2014
Estimated Cost of Project/Bid: \$7,700,000.00
Description of Project/Bid: To establish a Professional Services Agreement (PSA) for engineering and geological services in the areas of water, wastewater, and reclaimed water for the WASD Planning Division. Planning services are anticipated to include, but are not limited to, development of water and wastewater flow projections; hydraulic modeling of the water transmission/distribution and wastewater collection/transmission system including model updates with new facilities, just to name a few.

Contract Measures Recommendation		
<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	CBE	30.00%

Reasons for Recommendation

This project meets all the criteria set forth in I.O. # 3-32, Section V.

Whereas a Tier 2 Set-Aside was not attainable, due to insufficient availability of CBE firms responding (that are certified in the prime areas of 6.01, 6.02, and 6.03) and meeting the "Minimum Requirements and Qualifications". A 30% CBE sub-consultant goal was established based on the following: The clarification provided by WASD; that the scopes of services identified in the prime areas for CBE subs, (i.e.; 6.01 @ 10% for CBEs; 6.02 @ 8% for CBEs; 6.03 @ 4% for CBEs) were not required to meet the minimum requirements and qualifications, additional subconsulting areas include 10.02 @ 5% for CBEs and 10.09@ 3%.

Reason for resubmittal: Additional (architectural) scopes of service was added (\$2,000,000).

SIC 871 - Architectural and Engineering Services

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; 1002-Environmental Engineering-Geology Services; 1009-Environ Eng-Wellfield,Grndwtr,Surfwater Protec&Mgt; 1400-Architecture

Small Business Contract Measure Recommendation				
<u>Subtrade</u>	<u>Cat.</u>	<u>Estimated Value</u>	<u>% of Items to Base Bid</u>	<u>Availability</u>
W & S SEWER SYS-WATER DIST & SANITARY SEWAGE COLL	CBE	\$770,000.00	10.00%	
W & S SEWER SYS-MAJOR WATER & SEWER PUMPING FACILI	CBE	\$616,000.00	8.00%	
ENVIRON ENG-WELLFIELD,GRNDWTR,SURFWATER PROTEC&MGT	CBE	\$231,000.00	3.00%	
ENVIRONMENTAL ENGINEERING-GEOLOGY SERVICES	CBE	\$385,000.00	5.00%	
W & S SEWER SYS-W & S SEWAGE TREATMENT PLANT	CBE	\$308,000.00	4.00%	
Total		\$2,310,000.00	30.00%	

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.



Small Business Development Division
Project Worksheet

Project/Contract Title: PROFESSIONAL ENGINEERING AND GEOLOGICAL SERVICES FOR WATER, WASTEWATER AND RECLAIMED WATER PLANNING SERVICES
Project/Contract No: E14-WASD-01
Department: WATER & SEWER DEPARTMENT
Estimated Cost of Project/Bid: \$7,700,000.00
Received Date: 06/09/2014
Funding Source: OPERATING REVENUES
Resubmittal Date(s): 04/04/2014

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 6/11/14