

SBD - CM REVIEW FORM

To: Business Opportunity Support Division - A/E
From: SBD CM - Vivian Forhat-Diaz
Department: WASD
Date: 10/03/13

Contact: Patty David
RESUMITTAL: N/A

PROJECT NUMBER: E13-WASD-06
PROJECT TITLE: Non-exclusive Professional Services Agreement for Capacity Management, Operation, and Maintenance Services related to the Consent Decree Projects.

SCOPE OF WORK/DESCRIPTION: review, modify and develop the following plans and programs as required by the Consent Decree:

- Sewer Overflow Response Plan
- Information Management System Program
- Implementation of a Geographic Information System (GIS)
- Sewer System Asset Management Program
- Gravity Sewer System Operation and Maintenance Program
- Pump Station Operations and Preventative Maintenance Program
- Force Main Operations, Preventative Maintenance and Assessment/Rehabilitation Program
- Force Main Criticality Assessment and Prioritization Program
- Force Main Rehabilitation and Replacement Program
- Wastewater Treatment Plant Operations and Maintenance Program

SPECIAL REQUIREMENTS: Prime Consultant should have experience in all phases of wastewater engineering with particular expertise on the operation and maintenance of wastewater treatment plants and collection and transmission systems, and should have at least one (1) successful CMOM and/or asset management program which they planned, implemented and managed for a major utility of similar size within the past ten (10) years from the date of solicitation.

The consultant's team should demonstrate successful experience with assessment, implementation, and integration of information systems, in particular with WASD's enterprise portfolio which currently includes:

- ESRI ArcGIS 10 – Geographic Information Systems
- Infor EAM - Asset Management System
- Proliance – Project Control and Tracking System
- PeopleSoft – Enterprise Resource Planning

The Consultant's team should be familiar with developing and implementing ESRI ArcGIS for water/wastewater utilities; be knowledgeable with ESRI geometric networks and automatic GIS integration with hydraulic computer modeling software; and experience collecting utility asset information such as coordinate location (GPS), and other pertinent measurements.

The Sub-consultants should have at least one (1) program or project that is relevant to this scope of work within the past ten (10) years from the date of this solicitation specific to their proposed responsibilities.

CATEGORIES	PERCENTAGE	COMMENTS
PRIME		
06.01 Water and Sanitary Sewer Systems - Water Distribution and Sanitary Sewage Collection and Transmission System.	25%	Prime consultant must meet special requirements.
06.02 Water and Sanitary Sewer Systems - Major Water and Sanitary Sewage Pumping Facilities.	23%	* Possible Small Business Participation.

Small Business Development Signature: *Vivian Forhat-Diaz* Date: 10/11/13

* Categories identified for Small Business participation by SBD-CM
WASD Department is recommending 32 % for CBE participation.

E13-WASD-06 (Continuation)

CATEGORIES	PERCENTAGE	COMMENTS *
PRIME		
06.03 Water and Sanitary Sewer Systems - Water and Sanitary Sewage Treatment Plant.	20%	Prime consultant must meet special requirements. * Possible Small Business Participation
Sub-consultants		
06.01 Water and Sanitary Sewer Systems - Water Distribution and Sanitary Sewage Collection and Transmission System	10%	Should meet special requirements. *Possible Small Business Participation.
06.02 Water and Sanitary Sewer Systems - Major Water and Sanitary Sewage Pumping Facilities.	10%	
06.03 Water and Sanitary Sewer Systems - Water and Sanitary Sewage Treatment Plant.	10%	
15.01 Surveying & Mapping – Land Surveying	2%	
100%		
Total Cost	TBD	

WASD Department is recommending **32 % for CBE participation.**