

SBD – CM REVIEW FORM

To: Business Opportunity Support Division – A/E
 From: SBD CM – Vivian Forhat-Diaz
 Department: WASD
 Date: 12/04/13

Contact: Patty David
 RESUBMITTAL: No

PROJECT NUMBER: DB13-WASD-04
PROJECT TITLE: Design-Build Service for Replacement of Water Mains and Service Conversions in the Shenandoah Area (Phase B)
PROJECT LOCATION: Shenandoah Area of the City of Miami.

SCOPE OF WORK/DESCRIPTION: Includes surveying, geotechnical investigations, engineering, design, technical specifications, permitting, testing and commissioning services, customer contact, negotiation and agreement execution for the implementation of new 8-inch water mains. The project consists of the replacement of the existing undersized and deteriorated water mains in order to improve system pressure and provide fire flow protection, and for water service conversions (transfer of services from the rear to the front of properties) in the Shenandoah Area (Phase B) of the City of Miami.

SPECIAL REQUIREMENTS:

Lead Designer(s) performing the design of the water main installation must have minimum five (5) years total industry experience. It also must have designed at least five (5) water main installation projects in an urban environment consisting of a minimum of 10,000 total linear feet of minimum 8-inch nominal diameter.
Services under Technical Certification T.C 6.01 and 16.00 must demonstrate to have designed at least five (5) projects that were completed within the last ten (10) years that involved water and sewer main installation.
Services under Technical Certification T.C. 3.04; 9.02; 10.05; 12.00; 15.01; 15.03 and 17.00 must demonstrate to have designed at least three (3) projects that were completed within the last ten (10) years that involved the main project element for which the Sub-consultant is being proposed.

CATEGORIES	PERCENTAGE	COMMENTS
PRIME		
6.01 Water and Sanitary Sewer Systems – Water Distribution and Sanitary Sewage Collection and Transmission Systems	20%	Must meet special Requirements. * Possible Small Business Participation
16.00 General Civil Engineering	25%	
Sub-consultants		
3.04 Highway Systems – Traffic Engineering Studies	1%	Must meet special Requirements. * Possible Small Business Participation
9.02 Soils, Foundations and Material Testing – Geotechnical and Materials Engineering Services	2%	
10.05 Environmental Engineering – Contamination Assessment and Monitoring	1%	
12.00 General Mechanical Engineering	15%	
15.01 Surveying and Mapping – Land Surveying	16%	
15.03 Surveying and Mapping – Underground Utility Location	5%	
17.00 Engineering Construction Management	15%	
	100%	
Total Estimated Base Cost	\$1,217,552.62	
Contingency Allowance	\$121,755.26	
Total Estimated cost	\$1,339,307.88	

Small Business Development Signature: Vivian Forhat-Diaz Date: 12/05/13

*Technical Categories identified for Small Business participation by SBD CPM

WASD is recommending 20% for CBE goal participation.

Walters, Vivian (ISD)

From: Forhat-Diaz, Vivian (ISD)
Sent: Friday, December 06, 2013 1:32 PM
To: Walters, Vivian (ISD)
Cc: Johnson, Laurie (ISD)
Subject: SBD-CM Review for Project DB13-WASD-04; Design-build Service for Replacement of Water Mains (PHASE B)
Attachments: DB13-WASD-04 SBD A&E_Signed Review.pdf

Good morning Vivian, please find attached the CM Review for the following project:

- Project No. DB13-WASD-04; Design-build Service for Replacement of Water Mains (PHASE B)

Let me know if additional information is needed.

Regards,

Vivian Forhat-Diaz
Construction Project Manager
Regulatory and Economic Resources Department
Small Business Development
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