

SBD - CM REVIEW FORM

To: Business Opportunity Support Division - A/E

From: SBD CM - Vivian Forhat-Diaz

Department: Water and Sewer Department

Date: 04/17/14

Contact: William Diaz

RESUMITTAL: No

PROJECT NUMBER: RPQ #P0144

PROJECT TITLE: Annual Cleaning, video Recording and Smoke Testing of selected portions of the MDWASD Sanitary Sewer System.

PROJECT LOCATION: Various Locations

SCOPE OF WORK/DESCRIPTION: furnishing all labor, material and equipment for the cleaning, video recording, and smoke testing of approximately 736,600 linear feet of sanitary sewer gravity collection lines of varying diameters, the cleaning and inspection of 4,000 manholes, and the cleaning and inspection of 40 pump station wet wells. This sanitary sewer gravity collection system is arranged in 40 separate wastewater collection basins within Miami-Dade County, Florida. Reports and video recordings shall be submitted documenting all testing and inspections. The sanitary sewer gravity collection system, manholes and wet wells to be cleaned, inspected, and smoke tested are shown on the MDWASD Sewer Atlas Maps. The work also includes bypass pumping of sewage, if necessary, traffic control, proper disposal of removed materials, and all other appurtenant and miscellaneous related items and work necessary for a completed project.

SPECIAL REQUIREMENTS: Prime Contractor shall have successfully cleaned and performs closed circuit television inspection of at least 100,000 linear feet of sanitary sewer mains, up to 24 inches in diameter, and inspecting large diameter lines for a minimum of three years. The experience of key senior personnel with other firms may be counted toward the experience requirement, if acceptable to the Engineer. In the event a firm is established by executives, supervisors and other senior field staff (key employees) that would have met these minimum experience requirements with a prior firm, the MDWSD reserves the right to qualify the firm based on WASD's sole determination and evaluation of the knowledge and prior experience of these key employees employed by the new firm. Prime Contractor must have a General Engineering or Pipelines Engineering or Pipe Line Contractor Underground Utility & Excavation.

TRADES/SUBTRADES	AMOUNT	COMMENTS
		PRIME
MOT	\$1,353,747.70	Must meet special requirements. Primary scope all line items noted. There is no ancillary work that can be subcontracted
Clean and Video Inspect Gravity Sewer Lines	\$575,000.00	
Smoke Test Gravity Sewer Lines	\$50,000.00	
Measurement of Infiltration Flow in Sewer Lines.	\$75,375.00	
ESTIMATED BASE TOTAL	\$2,054,122.70	
CONTINGENCY ALLOWANCE (10% BASE ESTIMATE)	\$205,412.27	
TOTAL INCLUDING CONTINGENCY	\$2,259,334.97	

Small Business Development Signature: *Vivian Forhat-Diaz* Date: 04/18/14

***Trades/Sub-trades identified for possible subcontracting opportunities by SBD CM**

WASD is recommending No Measure