

Memorandum



Date: November 7, 2014

To: Gary T. Hartfield, Division Director
Internal Services Department
Small Business Development Division

From: William Diaz
Contract Compliance Specialist II
Miami Dade Water & Sewer

A handwritten signature in black ink, appearing to read "W. Diaz", written over the name and title of the sender.

Subject: ONE-YEAR COUNTYWIDE CONTRACT FOR REHABILITATION OF
SANITARY SEWERS BY THE SECTIONAL LINING METHOD
FOR PSIP PROJECTS, RPQ P0153

The Project consists of furnishing all labor, materials and equipment for rehabilitating defects in 8 through 36-inch diameter gravity sanitary sewer pipes by the cured-in-place pipe lining method, at various and different locations anywhere within the limits of Miami-Dade County, Florida, as ordered by the Department during a one-year period. The Department is currently responsible for maintaining the gravity sanitary sewers in Miami-Dade County, Florida. It is the intention of the Department to establish a "blanket" type contract with one (1) successful bidder, for a one-year period, to clean and line gravity sanitary sewer pipelines.

This work includes supplementary cleaning of the affected existing gravity sanitary sewers, isolating the reach of sewer to be repaired, inspecting it with closed circuit television (CCTV), and then installing a cured-in-place pipe liner and re inspecting the repaired reach with CCTV. Repairs in non-industrial areas will utilize a polyester resin system. The work in the sewer shall be accomplished through the manholes, without disturbing the street surface or adjacent property or any utility, except when performing excavated point repairs of sewers.

Work also includes bypass pumping of sewage or plugging and monitoring, if needed, and other appurtenant and miscellaneous related items and work for a completed Project. The terms "work," "lining," "construction," "repair" and "cleaning" shall each be construed to denote any and all activities under this contract, regardless of its nature.

Construction Trades: Underground utility and Excavation, Pipelines Engineering Contractor, General Engineering.

MINIMUM CONSTRUCTION EXPERIENCE OF THE CONTRACTOR:

The successful bidder shall submit a schedule of their proposed work, as bid, including information on the experience of the firm, the personnel assigned to the repair work, and especially the experience of the crew leaders who will actually run the work in the field, as well as information on all equipment and the type of process that will be used for lining (see questionnaire in the Quotation). The Contractor must certify that he has a minimum of two (2) installation crews and equipment in order to complete the work in a timely fashion. The contract will not be awarded and no work shall commence until these

submittals have been approved and the successful bidder has received a written Notice to Proceed, respectively. The Department reserves the right to reject individual crew leaders due to either inadequate experience, or unsatisfactory or poor performance on the job (in the Department's or the Engineer's opinion). Along with his bid, the Contractor must submit proof that his/her firm has been regularly and successfully engaged in the commercial installation of the liner product for a minimum of One (1) year, and has successfully performed an aggregate amount of at least 150 repairs of pipes for 8 through 27 inches in diameter in subaqueous conditions. This requirement is based on the standard NASSCO recommendation for this particular product application.

CSBE Goal – 0% (No Availability) No Goal.
Community Workforce Program is not applicable to this project.

If you require any additional information, please contact:

William Diaz
Contracts Compliance Specialist 2
Miami-Dade Water & Sewer Department
3071 SW 38 Ave, Suite 107-14, Miami, FL 33146
(786) 552-8084 (Phone) (786) 552-8613 (Fax).

Cc: Leo Vargas.

**DEPARTMENTAL INPUT
CONTRACT MEASURE ANALYSIS AND RECOMMENDATION**

To: Gary T. Hartfield, Division Director Internal Services Department
Small Business Development Division

From: Leo Vargas, OCI Supervisor
Procurement Section.

Department: Miami-Dade Water and Sewer Department

Contract Title: ONE-YEAR COUNTYWIDE CONTRACT FOR REHABILITATION OF
SANITARY SEWERS BY THE SECTIONAL LINING METHOD FOR PSIP PROJECTS, RPQ
P0153

Contract No.: MCC-7360 Program

Estimate Amount: \$ [\$524,230.00-Construction + \$52,423.00 (10%) Contingency]

Account Funds: WASD Funds.

RECOMMENDATION	
CSBE Goal – 0% (No Availability) No Goal.	

Analysis for Recommendation

Item	Description	Estimated Cost	% of Item to Base Bid	CSBE Availability
1.	Cured-in-Place 8" through 36-inch Pipe Lining	\$510,830.00	90%	
2.	Bypass Pumping of Sewage	\$3,400.00		
3	Maintenance of Traffic (M.O.T)	\$10,000.00		
	Sub Total	\$524,230.00		
	Contingency	\$52,423.00	10%	
	TOTAL	\$576,653.00	100%	

Department Head or Authorized Agent



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SBD Review a similar Project on 04/15/2008, project # S-838. It was assigned a No Measure or Work Force Goal. Also RPQ P0130 date 01/31/2014. And RPQ P0145 date 05/05/2014.

Construction Trades: Underground Utility and Excavation, Pipelines Engineering, General Engineering

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The successful bidder shall submit a schedule of their proposed work, as bid, including information on the experience of the firm, the personnel assigned to the repair work, and especially the experience of the crew leaders who will actually run the work in the field, as well as information on all equipment and the type of process that will be used for lining (see questionnaire in the Quotation). The Contractor must certify that he has a minimum of two (2) installation crews and equipment in order to complete the work in a timely fashion. The contract will not be awarded and no work shall commence until these submittals have been approved and the successful bidder has received a written Notice to Proceed, respectively. The Department reserves the right to reject individual crew leaders due to either inadequate experience, or unsatisfactory or poor performance on the job (in the Department's or the Engineer's opinion). Along with his bid, the Contractor must submit proof that his/her firm has been regularly and successfully engaged in the commercial installation of the liner product for a minimum One (1) year, and has successfully performed an aggregate amount of at least 150 repairs of pipes for 8 through 27 inches in diameter in subaqueous conditions. This requirement is based on the standard NASSCO recommendation for this particular product application.