



September 3, 2013

To: CBE Engineering Firms

Re: Environmental Cleanup, Compliance and Related Services for Miami-Dade County Facilities

Project No.: E13-WASD-03

The above-referenced project is being considered for competition solely among Community Business Enterprise (CBE) firms, as a **Tier 2 CBE Set-Aside**. If you are interested in participating as a **1st Tier or 2nd Tier CBE Prime Consultant** to perform work in connection with this project, **please complete and return the attached Verification of Availability form and provide examples of work your firm has completed on similar projects as outlined in the attached project description, by 3:00pm, Thursday September 5, 2013.**

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or email to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in black ink, appearing to read "Vivian Walters, Jr." with a stylized flourish at the end.

Vivian Walters, Jr.
Contract Development Specialist 2
Small Business Develop. - Regulatory & Economic Resources Department (SBD/RER)
Small Business Development Division

Attachments

DESCRIPTION OF PROJECT

Project Title: Design Services for the Implementation of a Pump Station Improvement Program

Project Number: E13-WASD-03

Department: Miami-Dade Water and Sewer Department (WASD)

Estimated Cost: \$15,000,000.00 (5 Agreements @ \$3,000,000 each)

Technical Categories:

TC No.	Description	Percentage	Amount
6.01	Water Distribution and Sanitary Sewage Collection and Transmission Systems (Prime)	10%	
6.02	Major Water and Sanitary Sewage Pumping Facilities (Prime)	39%	
10.02	Geology Services	1%	
11.00	General Structural Engineering	5%	
12.00	General Mechanical Engineering	15%	
13.00	General Electrical Engineering	15%	
15.00	Land Surveying	5%	
16.00	General Civil Engineering	5%	
17.00	Engineering Construction Management	5%	
Total Estimated Consultant Fees		100%	\$15,000,000 (5 Agreements @ \$3,000,00 each)

Overall Project Description

The County Mayor, Miami-Dade County (County), pursuant to Chapter 287.005, Florida Statutes, Sections 2-8.1 and 2-10.4 of the Miami-Dade County Code, Implementing Order 3-34, and Administrative Order 3-39, announces that the Miami-Dade Water and Sewer Department (WASD) will require professional engineering services from five (5) qualified consultants to provide design services for the implementation of a Pump Station Improvement Program (PSIP). The Consultant will complete all design work and construction documents required to complete the pump station remedial action plans as required by the Consent Decree between Miami-Dade County and United States Environmental Protection Agency (EPA), the United States Department of Justice (DOJ) and the State of Florida Department of Environmental Protection (FDEP).

WASD has a Pump Station Improvement Program ("PSIP") for upgrading the wastewater collection and transmission system ("WCTS") that includes pump stations and force mains pursuant to which each pump station has to be certified as capable of meeting a nominal average pump operating time ("NAPOT") of less than or equal to ten (10) hours per day. Pump stations exceeding the NAPOT criteria must have a Remedial Action Plan ("RAP") and no building permits can be issued for connections to the WCTS upstream of that station until the RAP is completed.

The scope of services required by the Consultant includes, but is not limited to the following:

- Preparation of all documents required for construction such as:
 - Property surveys.
 - Geotechnical reports.
 - Engineering drawings.
 - Technical specifications.
 - Cost estimates.
- Obtain all permits required to carry out the projects.
- Review all shop drawing submittals associated with the projects.
- Process requests for information and change order requests during the construction phase.
- Provide support, including site visits, during the construction phase
- Provide final project certification with the permitting agencies once the project is completed.

Minimum Requirements:

Prime must be certified in 6.01 & 6.02

Prime Consultants must be experienced in all phases of wastewater engineering including permitting, collection and transmission of wastewater, sewage pump stations, design and construction. Prime Consultant is required to have experience with the design of at least five (5) pump station projects, to include the following:

- One (1) that involved a combination pump station and force main project, and
- Two (2) pump stations designed per WASD standards within the past eight (8) years that has been constructed for or conveyed to WASD.

Respondents shall also provide a brief description of each projects along with contact information for the owner, where the Department may verify project information.

Respondents shall also provide a description of at least five (5) projects that are relevant to the scope of work specific to their proposed responsibilities for each proposed subconsultant within the last eight (8) years.

WASD intends to retain five (5) qualified firms under five (5) separate Non-Exclusive Professional Services Agreements. The term for each contract is five (5) years with one (1) one-year option-to-renew. Total compensation for this solicitation is fifteen million dollars (\$15,000,000). Maximum compensation for each agreement is three million (\$3,000,000), plus contingency in accordance with Ordinance 00-65. No minimum amount of work or compensation will be assured to the retained consultant. The County reserves the right to re-use the work products of the retained consultant and to retain other consultants to provide the same or similar services at its sole discretion.

Do you have prior experience satisfying the above stated?

Yes _____ No _____

The proposed scope of work includes performing:

The scope of services required by the Consultant includes, but is not limited to the following: Preparation of all documents required for construction such as: Property surveys, Geotechnical reports, Engineering drawings, Technical specifications, and Cost estimates; Obtain all permits required to carry out the projects; Review all shop drawing submittals associated with the projects; Process requests for information and change order requests during the construction phase; Provide support, including site visits, during the construction phase; and Perform final project certification with the permitting agencies once the project is completed.

Can you satisfy the above stated?

Yes _____ No _____

Minimum Requirements:

Prime Consultants must be experienced in all phases of wastewater engineering, including permitting, collection and transmission of wastewater, sewage pump stations, design and construction. Prime Consultant is required to have experience with the design of a least five (5) pump station projects, to include the following:

- One (1) that involved a combination pump station and force main project, and
- Two (2) pump stations designed per WASD standards within the past eight (8) years that has been constructed for or conveyed to WASD.

Respondents shall also provide a brief description of each project along with contact information for the owner, where the Department may verify project information.

Respondents shall also provide a description of at least five (5) projects that is relevant to the scope of work specific to their proposed responsibilities for each proposed subconsultant within the last eight

Can you satisfy the above stated?

Yes _____ No _____

***Include a list of ALL projects you have completed
(that are of a similar scope)***