



April 10, 2015

Project No: **RPQ P0165 One Year County Wide Contract for Evaluation of Existing Gravity Sewers With CCTV**

The above-referenced contract is being considered for small business contract measures. **PLEASE NOTE THAT YOUR PARTICIPATION IN THE AVAILABILITY TO BID PROCESS IS VITAL IN ORDER FOR MEASURES TO BE PLACED ON THIS PROJECT.** If you are interested in participating as a Small Business Enterprise – Construction (SBE/Cons) firm to perform work in connection with this project and meet the requirements listed in this letter, please complete and return the attached Verification of Availability to Bid by **11:30 AM, TUESDAY, APRIL 14, 2015.** It is asked that all pages are returned completed in its entirety. Failure to do so will result in this Verification of Availability to Bid Letter not being considered.

Please review the enclosed description of the project.

The letter of availability may be sent **via facsimile transmission to (305) 375-3160 or via email to twj@miamidade.gov**. If you have any questions, please contact me at (305) 375-3123.

Sincerely,

Tyrone White
Contract Certification Specialist
Small Business Development Division
Miami-Dade County Internal Services Department
Phone: (305) 375-3123
Fax: (305) 375-3160
Email: twj@miamidade.gov



<http://www.miamidade.gov/internalservices/small-business.asp>

Please familiarize yourself with SBD's Website: <http://www.miamidade.gov/smallbusiness/>

VERIFICATION OF AVAILABILITY TO BID

INTERNAL SERVICES DEPARTMENT (ISD)
SMALL BUSINESS DEVELOPMENT (SBD) DIVISION
COMMUNITY SMALL BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19th FLOOR
MIAMI, FLORIDA 33128
PHONE: 375-3111 **FAX: 375-3160**

PROGRAM COORDINATOR: Tyrone White

I am herewith submitting this letter of verification of availability and capability to bid, provided the proposed scope of work attached. (**NOTE:** Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE: **One Year County Wide Contract for Evaluation of Existing Gravity Sewers With CCTV Repairs and/or Replacement**

PROJECT NUMBER: **RPQ P0165**

Estimated Contract Amount: **\$3,666,992**

(Scope of work and minimum requirements for this project is attached.)

NAME OF COMMUNITY SMALL BUSINESS ENTERPRISE (CSBE)

ADDRESS

CITY

ZIP CODE

Certification Expires: _____
DATE

Telephone: _____ *****Bonding Capacity:** _____

PRINT NAME AND TITLE

SIGNATURE OF COMPANY REPRESENTATIVE

DATE

Currently Awarded Projects (Name of Project and Owner)	Project Completion Date	Contract Amount	Anticipated Awards

VERIFICATION OF AVAILABILITY TO BID

CONTRACT TITLE: One Year County Wide Contract for Evaluation of Existing Gravity Sewers With CCTV

PROJECT NUMBERS: RPQ P0165

ESTIMATED CONTRACT AMOUNT: \$3,666,992

PROJECT DESCRIPTION:

The Project consists of furnishing all labor, material and equipment for the Electro Scan evaluation (by ASTM F2550-13), cleaning, and video survey/recording of approximately 1,006,720 linear feet of sanitary sewer gravity collection lines of varying diameters, this allocation of sanitary sewer gravity collection system is arranged in 62 separate wastewater collection basins within Miami-Dade County, Florida. The basins are listed in Appendix K. The Department reserves the right to modify and prioritize the listed basins. Reports, surveys, and video recordings shall be submitted documenting all testing and inspections. The overall project is to be completed within a 365 calendar day period starting from the Notice To Proceed (NTP).

The work also includes as required the bypass pumping of sewage or plugging and monitoring and traffic control, proper and legal disposal of removed materials, and all other appurtenant and miscellaneous related items and work necessary for a completed project.

The Contractor is also alerted that various "Standards" are used herein for reference and criteria, and that he should obtain copies for his general use and reference. Abbreviated titles are used throughout these Specifications and although most of them are widely known, their complete titles are given below in order to avoid any misunderstanding.

The Department has allocated certain funds for this project. Should the amounts bid exceed expected levels, the Department reserves the right to either reduce quantities and/or delete elements of work while proceeding at the prices bid, or reject bids and re-advertise at its sole discretion.

Qualifications & Experience Requirement:

At the time of bidding the bidder shall submit a separate sealed envelope containing proof that his company has successfully SSES reviewed, cleaned and performed inspection of at least 10,000 linear feet of sanitary sewer mains, up to 24 inches in diameter, for at least 1 month and has been regularly and successfully engaged in cleaning and inspecting larger diameter lines for a minimum of one year. Further, the successful bidder, prior to award, shall submit more detailed information on the experience of the firm and personnel assigned to the review, survey and cleaning work, and especially the experience of the crew leaders who will actually supervise the work in the field, as well as information on all equipment and the type of process that will be used for cleaning. The Contract will not be awarded and no review, inspection and/or cleaning shall commence until these submittals have been approved and the successful bidder has thereafter received a written NTP. MDWASD reserves the right to reject individual crew leaders, if in the Department's or the Engineer's opinion, the crew leader demonstrates either inadequate experience or unsatisfactory or poor performance on the job.

Bonding Requirement:

Can your firm bond at least \$3,666,992?

_____ Yes or _____ No

Additional Info:

This contract [for evaluation of existing gravity sewers with low voltage exfiltration test, cleaning and CCTV inspection of sewer basins and manholes for I/I reduction] incorporates a technology to detect I/I leakage using an advanced system where defects in the sewer pipe are detected by inducing a small low voltage electrical current into the pipe then measuring and analyzing the amount of electrical current that passes through any defective areas of pipe. The system is particularly suited to basins where the gravity mains are above the water table meaning that traditional CCTV video would not detect visible water inflow into the sewers, we are mandated by several ordinances to reduce I/I rates in basins where this is the case. The technology is also efficient in terms of time taken to evaluate the sewers and gives us instantaneous feedback as to where defects are within the sewer system allowing prompt follow up repair calls to be made.

To effectively meet all these criteria and realize the savings we would see in terms of time and accuracy we would require an experienced SSES contractor that has used this system in the field, has invested in the equipment to carry out both the low voltage exfiltration test evaluation and the follow up CCTV survey and manhole surveys

Can your firm perform the following scopes of work? (if yes, please attach a resume or fill out last pg)

	Yes	No
Provide Maintenance of Traffic (MOT)	_____	_____
Electro Scan Evaluation of 6-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Electro Scan Evaluation of 8-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Electro Scan Evaluation of 10-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Electro Scan Evaluation of 12-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Electro Scan Evaluation of 15-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Electro Scan Evaluation of 16-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Electro Scan Evaluation of 18-Inch diameter Sanitary Sewer Gravity Lines	_____	_____
Cleaning and flushing of 6-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
Cleaning and flushing of 8-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
Cleaning and flushing of 10-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
Cleaning and flushing of 12-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
Cleaning and flushing of 15-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
Cleaning and flushing of 16-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
Cleaning and flushing of 18-Inch diameter Sanitary Sewer Gravity Lines & Manholes, including confirmatory CCTV inspection	_____	_____
For supplement payment for heavy cleaning, independent of pipe diameter and length (heavy cleaning is defined as more than three passes where ordered by the Engineer)	_____	_____
CCTV review of identified defects in 6-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____
CCTV review of identified defects in 8-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____
CCTV review of identified defects in 10-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____

CCTV review of identified defects in 12-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____
CCTV review of identified defects in 15-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____
CCTV review of identified defects in 16-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____
CCTV review of identified defects in 18-inch gravity sewer line, per linear feet of travel to furthest defect, starting manhole to be determined by Engineer	_____	_____
For full CCTV survey and evaluation of a 6-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
For full CCTV survey and evaluation of a 8-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
For full CCTV survey and evaluation of a 10-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
For full CCTV survey and evaluation of a 12-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
For full CCTV survey and evaluation of a 15-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
For full CCTV survey and evaluation of a 16-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
For full CCTV survey and evaluation of a 18-inch gravity sewer line, per linear foot of sewer line surveyed by CCTV, price per linear foot	_____	_____
Manhole inspection by way of digital imaging system, including data collection	_____	_____

Contractor Qualifications Questionnaire

This questionnaire will assist SBD in identifying the qualified contractors that “comply” to perform the aforementioned scope of work. Indicate yes “Y” or no “N” on the empty line on the left side of this questionnaire and forward it completely filled out to this e-mail address: twj@miamidade.gov or via fax (305) 375-3160 attention Mr. Tyrone White.

_____ Proposer (PRIME) has experience completing projects with a similar size and scope as this project, meets the qualifications/experience requirement, bonding requirement and can perform the scope of work as required.

_____ Subcontractor (SUB) has experience completing projects of similar size and scope as this project and can perform the service(s) as required.

_____ Proposer (PRIME/SUB) DOES NOT have experience completing projects with similar size and scope as this project and DOES NOT meet the requirements as indicated in the contract.

I certify that to the best of my knowledge all the information provided is verifiable and correct.

COMPANY NAME: _____

NAME OF REPRESENTATIVE: _____

TITLE: _____ SIGNATURE: _____

TELEPHONE NUMBER: _____ E-Mail Address: _____

PLEASE LIST YOUR FIRMS HISTORY OF SIMILAR PROJECTS, REASON(s) WHY YOUR FIRM DOES NOT MEET THE EXPERIENCE REQUIREMENTS (IF APPLICABLE) AND ANY COMMENTS YOU MAY HAVE ON THE NEXT PAGE

SIMILAR PROJECTS AS PRIME OR SUB-CONTRACTOR

Please list your firm's history of "Projects with Similar Scopes of Work":

Project Title: _____

Client Name: _____

Contact #: (____) _____ - _____ / _____

Contract Amount: \$ _____

Scope of Work:

Project Title: _____

Client Name: _____

Contact #: (____) _____ - _____ / _____

Contract Amount: \$ _____

Scope of Work:

Project Title: _____

Client Name: _____

Contact #: (____) _____ - _____ / _____

Contract Amount: \$ _____

Scope of Work:

REASONS & COMMENTS
