



October 6, 2015

Project No: **S-758R Conversion of Sewage Pump Station No. 418 To Booster Station**

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 **4:00 PM, THURSDAY, OCTOBER 8, 2015 (DUE TO THE NATURE OF THIS PROJECT).** 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.

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 access the Project Review Process at <http://www.miamidade.gov/smallbusiness/projects-under-review.asp>

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: **Conversion Of Sewage Pump Station No. 418 To Booster Station**

PROJECT NUMBER: **S-758R**

Estimated Contract Amount: **\$5,390,000.00**

(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: Conversion Of Sewage Pump Station No. 418 To Booster Station

PROJECT NUMBERS: S-758R

ESTIMATED CONTRACT AMOUNT: \$5,390,000.00

SCOPE OF WORK:

The work consists of furnishing all materials, labor and equipment necessary for the conversion of Sewage Pump Station 418 to a Booster Station located at 3330 W 76th Street in Miami-Dade County, Florida. The project includes but is not limited to construction of an addition to the existing pump station structure for an electrical control room and generator; selective demolition and modification work; removal and disposal of existing underground fuel tank; removal and disposal of indicated equipment and accessories including but not limited to removal of existing pumps, controls and equipment; installing three (3) 450 HP centrifugal sewage pumps, motors and shafts furnished by the Department; furnishing and installing variable frequency drives; furnishing and installing two (2) 1,500 KW diesel standby generators, 10,000 gallon above-ground fuel tank and two (2) day tanks; rehabilitation and conversions of the existing wet well into dry well; furnishing and installing hydraulic accumulator system; furnishing and installing three 24-inch plug valves, three 20-inch plug valves and three 16-inch ball valves with hydraulic actuators inside the pump station; furnishing and installing one 24-inch swing check valve, three 24-inch plug valves and one 24-inch gate valve outside the pump station; furnishing and installing 5KV switchgear, transformer, main distribution panelboards, disconnects, control panels and ancillary electrical materials equipment and accessories; furnishing and installing two (2) 10 Ton air conditioning units, ductwork and accessories; furnishing and installing two (2) 2-ton trolley beams, hoist and trolley and rehabilitation of 4-ton crane systems to 5-ton capacity; paving restoration; electrical work; mechanical work; and other appurtenant and miscellaneous items and work for a complete and fully functional installation.

LICENSING REQUIREMENT:

One of the following licenses are required: State General Contractor, General Engineering, and/or any other category as applicable by Chapter 489 of the Florida Statutes or Chapter 10 of Miami-Dade County Code.

Does your firm hold a State General Contractor, Engineering and/or any other category as applicable by Chapter 489 of Florida Statutes or Chapter 10 of Miami Dade County Code?

Yes _____ No _____

BIDDER/ELECTRICAL CONTRACTOR EXPERIENCE REQUIREMENT:

The Bidder must have successfully completed the installation of a minimum of three (3) hydraulic structures within the last ten (10) years meeting the following requirement:

- 1) Structure ground floor a minimum of 10 feet below the average ground water level elevation.

The Bidder shall have successfully completed the installation of a minimum of three (3) raw sewage pump stations within the last ten (10) years meeting the following requirement:

- 1) Installation of dry pit vertical turbine non-clog pumps (minimum 150 horsepower)

The Bidder or his electrical subcontractor shall have successfully completed a minimum of three (3) projects demonstrating experience with variable frequency drives, medium voltage power supply and standby diesel generators within the last ten (10) years meeting the following requirements:

- 1) Minimum generator size: 1,250 kW
- 2) Medium voltage switchgear

Does your firm have a minimum of three (3) hydraulic structures within the last ten (10) years meeting one of the requirements above?

Yes _____ No _____

Is your firm an electrical contractor?

Yes _____ No _____

If your firm is an electrical contractor, have you or anyone in your firm completed a minimum of three (3) projects demonstrating experience with variable frequency drives, medium voltage power supply and standby diesel generators within the last five (5) years meeting the following requirements:

1) Minimum generator size: 1,250

Yes _____ No _____

2) Medium voltage switchgear

Yes _____ No _____

Are you or anyone in your firm familiar with supervisory control and data acquisition (SCADA)?

Yes _____ No _____

Do you or anyone in your firm have experience using SCADA?

Yes _____ No _____

Please indicate which scope(s) of work your firm can perform by placing a yes or no next to each line item below.

	Estimated Cost	Yes or No
1. GENERAL CONDITIONS		
a) Mobilization	\$ 143,000.00	_____
2. SITEWORK		
a) Drainage/Underground Utilities	\$ 41,500.00	_____
b) Paving, Site Prep & Fill	\$ 34,000.00	_____
b) Tree & Hedges	\$ 10,000.00	_____
3. STRUCTURAL		
a) Switchgear Room Expansion	\$ 235,500.00	_____
b) Generator Room Expansion	\$ 104,000.00	_____
c) Electrical Room Expansion	\$ 145,000.00	_____
c) Crane & Hoist	\$ 45,000.00	_____
4. INSTRUMENTATION/CONTROLS		
a) Switchgear, Variable Frequency Drives, Control Panel, Transformer & Disconnect	\$ 1,624,500.00	_____
5. FUEL & GENERATOR		
a) Fuel Tank & Equip. Demolition	\$ 75,000.00	_____
b) New Fuel Tanks & Accessories	\$ 91,000.00	_____
c) 1,500 KW Generator Set	\$ 893,000.00	_____
6. MECHANICAL		
a) Inst'l Owner Furnished 450 Hp pumps	\$ 198,500.00	_____
b) Hydraulic Accumulator System & pump station interior accessories & equip.	\$ 682,500.00	_____
c) Pneumatic actuators & Flow Control	\$ 282,000.00	_____
d) Wetwell conversion & Meters	\$ 196,500.00	_____
7. MECHANICAL - A/C		
a) HVAC	\$ 99,000.00	_____
Subtotal:	\$ 4,900,000.00	

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 requirements to qualify and can perform the work as required.

_____ Subcontractor (SUB) has experience similar scopes of work and can perform portions of the required work as required.

_____ 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 Services":

Project Title: _____

Client Name: _____

Contact #: (____) _____ - _____ / _____

Contract Amount: \$_____

Scope of Service(s):

Project Title: _____

Client Name: _____

Contact #: (____) _____ - _____ / _____

Contract Amount: \$_____

Scope of Service(s):

Project Title: _____

Client Name: _____

Contact #: (____) _____ - _____ / _____

Contract Amount: \$_____

Scope of Service(s):

REASONS & COMMENTS
