

TOWN OF SULLIVAN'S ISLAND

Water Line Replacement project Three Road Crossings

Request for Water Line Road Crossings Proposals

I. Project Description

The Town of Sullivan's Island, South Carolina ("The Town") owns and operates a water distribution system that is currently made up of mostly unlined cast iron pipe. The Town has completed Design of its next Five Year Water Line Replacements of its distribution system. SCDOT has plans to resurface Highway 703 through Sullivan's Island this spring (2017). Prior to that road work, the town has determined the following work be completed:

Town Council has committed to a pipe replacement plan, which has resulted in approximately 60,000 linear feet of pipe that has been replaced since inception in 2004. AECOM has designed the next phase of this program. In this phase there are three places where water lines cross Highway 703. The Town wishes to have the new water lines installed across 703 in these three locations prior to the SCDOT road work beginning. As part of the SCDOT resurfacing 703, they also intend to widen a small section by 4 feet on either side to accommodate bike paths on both sides. As part of this RFP, the Town also wishes to raise and/or lower nine Sewer manhole ring & lids.

II. Project Objective

The Town's objective is to retain a Utility Construction Contractor (the "Successful Proposer") to:

- 1) Install approximately 220 feet of Water Main across Highway 703, via open cut, in three location.
 - a) Install approximately 50 feet of 6" DIP and tie into existing unpressurized line at the intersection of Myrtle and Station 22 ½ (Highway 703),
 - b) Install approximately 80 feet of 6" DIP and cap water main across Highway 703 at the intersection of Station 24 and Jasper Blvd (Highway 703),
 - c) Install approximately 80 feet of 8" DIP and cap water main across Highway 703 at the intersection of Station 26 and Jasper Blvd (Highway 703). Backfill compact in 6" lifts and asphalt patch to road cut on all three locations.
- 2) Provide dewatering cost separate for each of the three crossings mentioned above. Plate road to allow traffic flow over trench during any overnight dewatering.
- 3) Adjust 9 nine Sewer Manhole Ring and Lids located on Jasper Blvd. (Highway 703) between Izlar St and 3206 Jasper Blvd. Cut/Add height as specified by SCDOT. Max adjustment is no greater than 7". After motor has set, wrap the outside of MH with 12" wide rubberized peel and stick mastic.
- 4) Provide Traffic control for each road crossings. Myrtle and Station 22 ½ may need to be done at night due to its location and heavy traffic flow during daytime hours.

III. Project Note

Dewatering installation a day or two in advance of actual pipe installation too allow for dry trench on day of pipe installation. Develop an action plan of work that will take place and be completed within 15 days from start date.

IV. Proposal

A. General

This request does not obligate the Town to award a contract to any of the Proposers. The Proposer is responsible for incurring and absorbing the Proposer's costs incurred related to the walkthrough and submittals made in response to this request. The Town reserves the right to reject any and all proposals received. All information received by the Town in response to this request becomes the property of the Town.

The Town requires that the Proposer make a Town-supervised site visit prior to the proposal due-date, in order to receive consideration as being qualified as having an understanding of the project. The Town will arrange to provide the Proposer with a private site visit at a time and date that is mutually convenient. Contact Greg Gress, Water/Sewer Department Manager, at 843-883-5748 to arrange for the site visit.

B. Proposal Content

Key staff - The proposal shall identify the Proposer's designated Project Manager, and any sub consultants that will be utilized. The firm shall provide a listing of the qualifications of the key staff and their resumes. A brief listing of similar projects and references conducted by the key staff must be included. The Proposer is advised that if during the course of the work, should the Project Manager as proposed for the project is not available to the Town as offered in the Proposal, for reasons within the control of the Proposer, the Town shall have the right to terminate the Agreement within 30 days written notice of termination.

Cost Elements - The proposal shall include a price for the water line road crossings and a price for Sewer Manhole Ring & Lid adjustments. Compensation for this work shall be submitted as a total not-to-exceed price for the project. Provide line item pricing for each of the objectives listed above.

Insurance - The Proposer is advised that the Town requires the Proposer to provide evidence of insurance prior to the start of any work. The Proposer must confirm in the proposal the capability of meeting these insurance requirements. The successful Proposer will have to provide a certificate, which should show the following insurance requirements:

- a. General liability insurance of at least \$1,000,000.
- b. Workers' compensation insurance.
- c. The Town named as an additional insured.
- d. Professional liability insurance in the amount of not less than \$1,000,000.

Document format

Number of copies Provide the Town with not less than four (3) copies of the Proposal.

1. Submittal Deadline

- A. The Proposal submittal shall be transmitted to the address listed below no later than **2:00 PM** local time, on **Monday, February 13, 2017**. Submittals made via the U.S. Postal Service or private courier shall be identified on the outside of the envelope with the phrase: “**703 Water Line Crossings Proposal**”.

Attention: Water & Sewer Department Manager
Town of Sullivan’s Island
P. O. Box 427
Sullivan’s Island, SC 29482

C. Basis of Selection

The Town Water and Sewer Department will review the proposals received. The Town expects to make a Financial and Qualification Based Selection. Said consideration may include an interview of the candidate firms’ project manager and key personnel at a future date and time.