

## TOWN OF WRIGHTSVILLE BEACH

### LIFT STATION #4 REHABILITATION PROJECT

#### SECTION 00111 BID ADVERTISEMENT

The Town of Wrightsville Beach is requesting bids for the rehabilitation of Lift Station #4. The project will modify an existing lift station by sleeving a smaller wet well inside of the existing one and replacing the duplex aboveground pumps with submersible pumps. Installation of the new 8-foot-diameter wet-well will require careful demolition and removal of the internal structure of the existing wet well. The new wet-well will be anchored to the existing structure using a doweled, poured-in-place concrete base. The valve vault for the new submersible pumps will be located on top of a nearby abandoned well, which will require demolition, removal, and proper fill and stabilization to serve as a suitable foundation. Demolition and removal of the existing pumps is included in the project. Installation of new piping associated with the project includes: approximately 80 linear feet of 4-inch sewer service; 60 linear feet of 6-inch permanent bypass piping; 50 linear feet of 8-inch force main. Core and boot of an existing manhole located under an existing road is required. The 12-inch gravity main (existing) will require modification, including extension into the new wet-well and the addition of approximately 60 linear feet of structural lining. The project scope and cost shall include demolition, removal and proper disposal of existing facilities, erosion and sediment control, bypass pumping, relocation and repair of water and sewer pipes, proper abandoning in place or removal of abandoned water and sewer pipe, removal/replacement of the security fence, open-cut and asphalt replacement of the existing road, and stabilization as required to complete the project. The scope includes all lift station components, such as wet-well, pumps, valve vault, electrical controls for the new pumps, conduit, wiring, and piping to be installed complete and in place, as shown on the plans and in accordance with the contract documents and specifications. Contractor is responsible for operation of the lift station/bypass system of the sewage for the duration of the project.

All work within the Bidding Documents shall be completed 90 calendar days from the commencement date, as outlined in the Notice to Proceed, in accordance with the terms and conditions outlined in the Bidding Documents. This is a single prime contract and all prospective bidders must possess the appropriate license and resources to complete the project in its entirety. Each bidder must show evidence it is an appropriately licensed contractor under Chapter 87 of the North Carolina General Statutes. Bids shall be on a unit price basis, with additive alternate bid items as indicated in the Bid Form.

Bidding documents can be downloaded under [QuestCDN Project #6205624](#) at [www.questcdn.com](http://www.questcdn.com) for a non-refundable charge. Contact QuestCDN.com at 952-233-1632 or [info@questcdn.com](mailto:info@questcdn.com) for assistance in membership or downloading this digital project information. Only entities listed with QuestCDN as registered plan holders will receive project addenda.

A Pre-Bid Meeting will be held on April 9, 2019 at 2:00 p.m. at SEPI Engineering and Construction located at 5030 New Centre Drive, Suite B. The last day for clarifications/questions to be accepted from prospective bidders is April 10, 2019.

Bid security shall be furnished in accordance with the Instructions to Bidders. A Bid Bond in the amount of 5% of the contract value is required. Additional information with regard to the project, including required insurance and other bonding requirements, is included in the Bid Package. All Bids shall remain valid for 120 days from the bid date.

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Hand delivered and sealed Bids for the construction of the Town of Wrightsville Beach Lift Station #4 Rehabilitation Project will be received by SEPI Engineering and Construction, located at 5030 New Centre Drive Suite B, Wilmington NC 28403, until 2:00 p.m. local time on April 18, 2019, at which time the Bids received will be publicly opened and read. Mailed bids must be received no later than 3:00 p.m. the business day prior to the scheduled bid opening. SEPI Engineering and Construction is not responsible for the timely receipt of mailed Bids. No electronic or faxed submittals of Bids will be accepted. Complete Bids shall include attached supplemental documentation as required.

The Town of Wrightsville Beach reserves the right to reject any and all Bids. The Town will negotiate a final contract with the successful bidder.

++ End of Advertisement for Bids ++