ADVERTISEMENT FOR BIDS

Project Title: Water and Sewer Improvements

Owner: Town of Andrews

Project No. 236068

Separate sealed bids for the Town of Andrews Water and Sewer Improvements Project will be received at Andrews Town Hall, 101 N. Morgan Ave, Andrews, South Carolina at 2:00 PM on Tuesday, October 15th, 2024 at said office to be publicly opened and read aloud.

The scope of work includes:

South Morgan Avenue Water and Sewer Improvements: This scope of work includes constructing a new 8" waterline and replacing the existing 8" sewer along S. Morgan Avenue from Main Street to Alder Street (approximately 1560 feet). The sewer will be replaced in the same trench and the waterline will be placed under the sidewalk. The contractor will be responsible for tying in all service laterals and setting cleanouts at the right of way for the sewer portion and will be responsible for replacing all service laterals and meter boxes for the water portion. Two (2) new fire hydrants will be included as a part of the water scope. The sewer scope is along the centerline of the existing roadway so traffic control will be key to this scope of work.

<u>Airport Pump Station:</u> This scope of work includes the rebuild of an existing pump station located at the Airport just Northeast of the Town of Andrews. All existing components will be removed and replaced except the light and power poles. The proposed station will include a new wet well, above-ground submersible valve package, new pumps, piping, components, and an all-new electrical system. The site will receive new security fencing and will be covered in an aggregate base course.

<u>Manhole Replacement:</u> This scope of work includes replacing existing manholes that are in bad condition across the town's sewer collection system. Manhole locations and approximate depths have been provided to the contractor in the construction documents along with details for replacement. It will be the contractor's responsibility to survey each manhole to determine the location of the influent and effluent sewer lines in the manhole inverts. Bypass pumping will be at the discretion of the contractor for each manhole to be replaced.

<u>Water Valve Insertion and Replacement:</u> This scope of work includes installing proposed gate valves of various sizes and replacing existing valves that are non-operable. Each valve size, type (insertion or replacement), and approximate location have been provided in the construction documents along with the necessary details for completing the work. It will be the contractor's responsibility to verify the locations of the valves to be replaced or inserted in the field.

<u>Sewer Outfall Master Meter:</u> This scope of work includes installing a new magnetic flow meter at the Town's sewer outfall on an existing 24" pipe. An 8' diameter precast concrete structure will be dog housed onto the 24" pipe to house the proposed magnetic flow meter and will include an aluminum access hatch in the top for maintaining and accessing the meter. There are existing manholes up and downstream of the doghouse location that will allow for bypass pumping operations.

Bids will be received for a single prime Contract. Bids shall be based on a unit price basis as indicated on the Bid Form.

The Issuing Office for the Bidding Documents is: Keck & Wood, Inc., 300 Technology Center Way, Suite 400, Rock Hill, SC 29730, 803-768-5200, contact: Seth Graves, bids@keckwood.com. Obtain Bidding Documents from the Issuing Office as described below:

Complete digital project bidding documents are available at questcdn.com. You may download the digital plan documents for \$50 by inputting Quest project #9306441 on the QuestCDN project search page. Please contact QuestCDN at 952-233-1632 or info@questcdn.com for assistance in free membership registration, downloads, and working with the digital project information.

Partial sets of Bidding Documents will not be available from the Issuing Office. Neither Owner nor Engineer will be responsible for full or partial sets of Bidding Documents, including Addenda if any, obtained from sources other than QuestCDN.

A pre-bid conference will be held at 10:00 AM local time on Tuesday, September 24th, 2024 at Andrews Town Hall. Attendance at the pre-bid conference is encouraged but is not mandatory.

Bid security shall be provided in accordance with the Instruction to Bidders.

If the Contract is to be awarded, Owner will award the Contract on the basis of the base bid and any combination of its additive alternate Bids for which the Owner determines funds will be available at the time of award.

The owner reserves the right to waive any irregularities, or to reject any or all bids.

"EQUAL EMPLOYMENT OPPORTUNITY"