

City Wide- Non-mechanical Radio Read Water Meter Replacement/Installation

Ad Publish Date: Agency Owner:

November 10, 2021 City of Liberty, SC

Bid/Submittal Due Date & Time:

November 23, 2021 by 2PM EST Via Mail, In person or electronic means

Project Number: 2021-Water Meter Replacement

Construction Cost Range: N/A

Number of Bid/Submittal Copies: 2

Project Location:

City of Liberty, SC - Water Distribution System

Project delivery method:

Other

Description of Product/Services:

Water meter replacement/installation for city-wide water distribution system as follows:

Non- mechanical-Electro-magnetic or equivalent, radio read drive by meters with 2 watts of modulation power. One (1) truck mounted (installed) vehicle gateway system and two (2) hand-held readers/programmers. System ability to convert to AMI platform without field visit and provide full system installation/integration and annual support. Meter quantity as follows: ¾"-1,750 meters, ¾"-50 meters with remote shutoff, temperature and pressure sensor transmission capability, 1"-25 meters, 1-1/2"-7 meters, 2"-8 meters, 3"-4 meters, 8"-1 meters.

Installation contractor must be licensed in the state of SC and provide satisfactory proof of insurance and limits acceptable to the city, showing the City of Liberty as additionally insured. Installation will require recorded data sheet of each meters GPS location, meter box condition, size and type of meter as well as material composition of infeed/outfeed pipe serving each meter. Bid must include meter quantity installed as specified, as well as individual meter pricing for each meter size by each, installed and uninstalled in the event of change +/- in meter quantity.

Agency Project Coordinator:

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