



CITY OF MANCHESTER
WATER AND SEWER DEPARTMENT

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MANCHESTER, TENNESSEE 37355

WAREHOUSE (931) 728-1273
BILLING OFFICE (931) 728-7171

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October 24, 2016

Re: GIS/GPS Data Collection Equipment

The Manchester Water and Sewer Department is looking to purchase new GIS/GPS data collection equipment. This new equipment will aid in the collection of water and sewer utilities data for the purpose of GIS data basing. The specifications for the new equipment we are seeking are as follows:

1. Antenna
 - a. Zephyr Model 2 or equivalent.
 - b. Should include: Cable, Carry Case, 2M Rangepole and necessary cables.

2. Handheld Device
 - a. Trimble Geo 7X or equivalent.
 - b. Built in camera.
 - c. Built in modem for cell service operation and/or Wi-Fi.
 - d. Carry case.
 - e. Optional rangefinder.
 - f. Optional extra battery. Li-ion preferred.

3. Pole Mount
 - a. Trimble Geo 7X or equivalent.

4. Software
 - a. TerraSync Centimeter software or equivalent.

*Purchase will be tax exempt

Please send quotes to:
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