

WATER DEPARTMENT WAREHOUSE GATE & ACCESS SYSTEM  
BID SPECIFICATIONS

October 2024

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The Manchester Water & Sewer Department is accepting bids for a new motorized gate and gate access system. Bids must be received by 2:00 pm on Thursday November 1, 2024. The bid specifications for the equipment are as follows:

1. Motorized Gate:

- a. Must be a slide type gate. (Chain link type material preferred)
- b. The system must have a safety mechanism to stop the gate if the pathway is obstructed.
- c. Must have a vehicle detection system to prevent the gate from closing if s vehicle is too close.
- d. Must have an exit system that allows 24-hour egress.
- e. System motor must have sufficient power to operate the gate without exceeding the limits of its capabilities.

2. Access Control System:

- a. The system needs to be able to allow employees easy access into the facility. This can be by proximity reader, barcode scanner, etc.
- b. System must include an intercom and ability to open the gate from the main office.
- c. A video camera at the gate is preferred to allow viewing from the main office.

3. Additional Items Needed:

- a. The current chain link fence will need to be extended approximately 50'.
- b. Another section of chain link fence will need to be added as well in order to meet up with the existing one at approximately 30'.

4. Points to consider:

- a. We have approximately 30 employees and approximately 25 vehicles.

- b. Employees will be parking their personal vehicles within the gated facility.
- c. There is a current older system in place. Some equipment can possibly be used from the old system but new is preferred.
- d. Bid must include all wiring, equipment and installation.

Please submit bids to the City of Manchester Finance Department. The bid opening will be on Thursday Nov. 1, 2024 at 2:00 pm at City Hall.

Send bids to:

City of Manchester  
ATTN: Finance Department  
200 West Fort Street  
Manchester, TN 37355

The City of Manchester Water & Sewer Department reserves the right to refuse any or all bids.

June 11 2024



10/14/2024

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