The City of Goodlettsville

Request for Bids

Card Access Control System for City Hall

The City of Goodlettsville is requesting bids for a Card Access Control System for City Hall. Bids will be accepted until 2:00 pm (CST) on January 08, 2015. Bids must be received by U.S Mail, other carrier, or hand delivered no later than 2:00 pm CST, Thursday, January 08, 2015. Bids received after closing time will not be considered.

Bids must be submitted in a sealed envelope and clearly marked "Card Access Control System Bid".

All open requests and specifications are available for viewing on the City's website, www.cityofgoodlettsville.org, under Open Solicitations.

Responses are to be directed to:

City of Goodlettsville Charlie Ballard 105 South Main Street Goodlettsville, TN 37072

For site visit or questions, please contact Brian Shores at 615-851-3750 or bshores@cityofgoodlettsville.org.

The City reserve the right to accept any bid that is, in its judgment, the best and most favorable to the interests of the City and to the public.

Specifications for Card Access Control System for City Hall

DOORS TO BE CONTROLLED

Base Bid:

- 1) City Hall side door
- 2) City Hall back door
- 3) Lobby entrance to City Hall side of building
- 4) Police Department Lobby entrance
- 5) Police Department back door
- 6) Side door to Police Department

Scope of Work:

- Re-use the existing electronic door locks on three of the six doors.
- Provide and install electronic locks on the other three doors.
- Provide and install door contacts, motion detectors, and exit buttons where needed.
- Provide and install card readers on all six doors.
- Provide and install access control panel and connect it to the computer network.
- Provide and install access control software.
- Provide and install lock power supply.
- Provide and install 80 access cards.
- Program the system.

Option A:

- All of the doors and scope of work in above, plus two additional doors that go into auditorium in the back of City Hall. These two doors do not have electronic locks.

The successful bidder must follow ALL applicable codes, standards, and laws for installing the Card Access Control System. The successful bidder must also have a Tennessee Alarm Contractors License with an access control endorsement.

A low voltage permit must be acquired through Metro. After the job is completed it must be inspected by Metro.

Any access control system that is installed will have to comply with the requirements of Section 1008.1.9.8 of the 2012 International Building Code, concerning the use of Access Controlled Egress Doors.

- 1. The system installed shall be listed in accordance with UL 294.
- 2. A sensor shall be provided on the egress side arranged to detect an occupant approaching the door. The doors shall be arranged to unlock by a signal from or loss of power to the sensor.
- 3. Loss of power to that part of the access control system which locks the doors shall automatically unlock the doors.
- 4. The doors shall be arranged to unlock from a manual unlocking device located 40 inches to 48 inches vertically above the floor and within 5 feet of the secured doors. Ready access shall be provided to the manual unlocking device and the device shall be clearly identified by a sign that reads "PUSH TO EXIT". When operated, the manual unlocking device shall result in direct interruption of power to the lock-independent of the access control system electronics- and the doors shall remain unlocked for a minimum of 30 seconds.
- Activation of the building fire alarm system, if provided, shall automatically unlock the doors, and the doors shall remain unlocked until the fire alarm has been reset.
- 6. Activation of the building automatic sprinkler or fire detection system, if provided shall automatically unlock the doors. The doors shall remain unlocked until the fire alarm has been reset.
- 7. Entrance doors in buildings in Occupancy Groups A,B, or M shall not be secured from the egress side during periods that the building is open to the general public.
- 8. Our office will have to review all systems plans prior to commencement work.

Note* The Group A (Assembly Area) will be the Auditorium in City Hall. Due to the large number of occupants that this room can hold, the ability to quickly exit from all identified exits will have to be addressed as noted in item #7.