

Statement of Work

Upgrade Existing Garage – Security

Project Number 583-12-168

Contractor to provide Guard Shack, Gate Arms, Security Cameras, Jersey Barriers relocation and Auxiliaries; also, remove all existing site conditions in the way of construction such as concrete curbs, sidewalk, roadway, drainage system and conduit and wiring to the existing A-Wing Parking Garage entrance at the Richard L. Roudebush VAMC 1481 W. 10th St. Indianapolis, IN 46202:

DESIGN

Guard Shack:

Remove existing site conditions including by not limited to concrete curb, sidewalk, roadway, conduit and wiring.

Provide (1) 10'x10' aluminum frame building: (2) sliding glass windows, entry door, heating, cooling and venting; with (4) power receptacles, (2) 2'x4' troffer lights with switch, panic button and (2) auxiliary data jacks.

Provide (2) security cameras: Pan, tilt, 360 degree, night time capability, cold and wet proof type. Either wall mounted or on a pole.

Provide (2) exterior wall packs: Wall mounted lighting fixture; 200W metal halide or equal. These lights shall be positioned to provide security lighting to entrance and exit of the parking garage.

All electrical wiring and conduit shall go back to existing panel designated.

Gate Arms:

Provide (2) – 12 foot Heavy Duty Barrier Gates with Heavy Duty Aluminum Cross Arms: With heaters, control loop sensors and intercom/push button; include key pad or Prox. Card reader access on gooseneck stand. Manual controls to be activated inside Guard Shack and Dispatch Room. Provide battery backup system with power supply.

Gate arm control boxes shall be installed on new concrete pad and box (shall not be more than 2'x2'). Provide battery backup system with power supply.

Provide fiber and fiber Terminations for all devices for activation/terminations.

Provide parking equipment "Counter" that allows VA Police to know how many spaces are still available at any given time. This equipment monitors how many spaces are available and every time a car enters it deducts and when a car leaves it adds.

Roadway and Drainage:

After removal of existing concrete curb, sidewalk and roadway; contractor to patch/paint existing road. This work includes but not limited to concrete/asphalt work and striping.

Clean and repair existing drainage system; contractor to install new drainage system equal to or greater than before.

Jersey Barriers:

Provide relocation of VA provided Jersey Barriers: Heavy duty concrete type barricades to separate outside public parking space with the inside parking garage space.

Jersey Barriers shall be no more than 10ft long by 3ft high tapered from bottom to top.

INSTALLATION

Contractor will be responsible for providing all engineering, programming, and final connections for the Upgrade of the Existing Garage for Security.

- A. Installation includes all new cabling, patch cords, labor, equipment and coordination regardless of the system or sub system being installed.
 - a. All cable and motors to be installed by contractor shall be according to VA guidelines, NEC and ASHRAE standards.
- B. Contractor to install cable in raceways, J hooks when necessary, conduit and/or surface mounted raceway if necessary.
 - a. The entire conduit is to be installed by the contractor.
 - b. Any cable run through open garage space shall be rated according to NEC and applicable fire codes.
 - c. Any wall, bulk head, floor or ceiling penetrated shall have a sleeve and shall be sealed according to all applicable codes and hospital policy.
- C. Infection control and Interim Life Safety policies shall be adhered to at all times. Contractor shall provide provisions for infectious disease, dust control and roadway closure for all work completed in the medical center.
- D. Contractor should be able to install equipment while keeping the normal flow of traffic.
 - a. All work shall be performed during normal business hours (8:00 a.m. to 4:00 p.m.) and during weekends or at other hours that may be mutually agreed upon by the Contractor and COTR/COR. The VA will maintain complete operations throughout the hospital during this project.
- E. VA will provide all required utility if necessary.
- F. Installation drawings and as-built drawings (predicated on electronic file from Owner) to be supplied by contractor.

SECURITY

- A. The contractor and their personnel shall be subject to the same Federal laws, regulations, standards and VA policies as VA personnel regarding information and information system security. These include, but are not limited to Federal Information Security Management Act (FISMA), Appendix III of OMB Circular A-130, and guidance and standards,

available from the Department of Commerce's National Institute of Standards and Technology (NIST). This also includes the use of common security configurations available from NIST's website at:

<http://checklists.nist.gov>

- B. To ensure that appropriate security controls are in place, contractors must follow the procedures set forth in "**VA Information and Information Security/Privacy Requirements for IT Contracts**" located at the following website: <http://www.iprm.oit.va.gov>
- C. These provisions shall apply to all contracts in which VA sensitive information is stored, generated, transmitted, or exchanged by VA, a contractor, subcontractor or a third-party, or on behalf of any of these entities regardless of format or whether it resides on a VA system or contractor/subcontractor's electronic information system(s) operating for on the VA's behalf.
- D. Clauses (a) and (b) shall apply to current and future contracts and acquisition vehicles including, but not limited to, job orders, task orders, letter contracts, purchase orders, and modifications. Contracts do not include grants and cooperative agreements covered by 31 U.S.C. §6301et seq.

WARRANTY

All installed components will be warranted for a period of one year from substantial completion or first use of the system whichever comes first, unless otherwise stated in the below Extended Warranty List. Warranty will cover both equipment and labor. Warranty excludes equipment damaged by misuse, abuse or "acts of God".

Extended Warranty Items:

1. The equipment (parts) warranty for all Security System components including security cameras, gate arms, control / switching equipment, power supplies, panic stations, and sub-stations, shall **extend to a total of at least five (5) years**. Warranty for ancillary devices such as panic buttons **extend to a total of at least two (2) years**.
Manufacturer shall provide, free of charge, product firmware/software upgrades throughout the warranty period for any product feature enhancements.
2. Guard Shack lights (interior and exterior) shall have a **minimum of 10 year lifetime** to provide a designated light scheme.