

STATEMENT OF WORK

A. GENERAL INFORMATION

1. Title of Project: **Physical Security System (CCTV) Upgrade Project – at VAMC, Northport, 79 Middleville Road, Northport, NY, 11768. 632-18-2-6104-0017**

2. Scope of Work: The Government intends to award a Firm Fixed-Price Contract to provide all labor, materials, and equipment necessary to upgrade our existing Closed Circuit Television (CCTV) System for the Northport VA Medical Center by installing one (1) new IP network cameras in each of the seven (7) elevators located in Building #200/200N and adding twenty (20) new IP network cameras throughout the basement level and first floor of Building #200.200N. It is required that the addition of these cameras be integrated into the existing camera network and operate seamlessly with the existing recording and monitoring system/platform. The contractor shall provide all resources necessary to accomplish the deliverables described in this statement of work (SOW). The following work will be performed in order to accomplish this upgrade.

- Install one (1) fixed IP network camera in each of the five (5) passenger elevators (P1, P2, P3, P6, and P7) located in Building #200/200N for a total of five (5) IP network cameras.
- Install one (1) fixed IP network camera in each of the two (2) freight elevators (F4 and F5) located in Building #200 for a total of two (2) IP network cameras.
- Install eighteen (18) fixed interior IP network cameras in the following locations within Buildings #200/200N:
 - Side Corridor in Building #200 (near room B1-22)
 - Side Corridor in Building #200 (near room B1-34)
 - Side Corridor in Building #200 (near room B1-34)
 - Side Corridor in Building #200 (near room B1-25)
 - Side Corridor in Building #200 (opposite room B1-34)
 - Starbucks Dining Area in Building #200N
 - E/R Rear Area in Building #200 (near room C111)
 - Eligibility Area in Building #200
 - Side Corridor in Building #200 (near room B113C)
 - Side Corridor in Building #200 (near room B122/C146)
 - Admissions Waiting Area in Building #200
 - Admissions Waiting Area in Building #200
 - Side Corridor in Building #200 (near room C-128)
 - E.R entrance near vending machines in Building #200
 - Basement Corridor in Building #200 (near B Closet across from B0-26)
 - Basement Corridor in Building #200 (near A10A)
 - ATM Area in Building #200
 - Main Entry Area in Building #200

- Install two (2) fixed exterior IP network cameras in the following locations within Buildings #200/200N:
 - Outside Ambulance located outside Building #200
 - Outside Loading Dock South
- All cameras are to be network cameras that will communicate via IP back to the Telecom closet located in building 200.
- All cameras must be Day/Night capable.
- All stationary IP cameras must be at minimum Full HDTV1080p, 2 MP, up to 60 fps.
- All cameras must have built-in video analytics.
- Cameras must be weather and vandal proof and capable of providing quality imaging under extreme weather conditions.
- There is a switch (Cisco) to the existing camera network located in a communication closet in Building #200/200N, however, the existing switch may need to be expanded or there may be a need for an additional switch in order to port the additional cameras. Switches and associated network components are to be consistent and approved by the VA IT department.
- All cameras covered in this scope of work are to be integrated into the existing American Dynamics Video Edge Victor VMS platform.
- **Contractor must be certified in Video Edge by American Dynamics with references for successful work on Victor Platform in installations of similar size and scope.**
- **Contractors must submit CURRENT /VALID CERTIFICATION FOR CONSIDERATION.**
- The current video system allows for at least thirty (30) days of storage and playback. Based on the addition of a total of 25 network cameras, the storage capacity may be affected. Therefore, the vendor must provide all necessary, additional equipment to maintain/achieve 30 days of storage after all the exterior cameras from this project are installed and added to the existing network.

Other contract requirements are:

- Contractor to provide diagram of camera location, after approved installation.

It should be noted that this contract does not involve access to VA sensitive information and does not involve access and/or connection to the VA information system.

3. Background: VA Handbook 0730/4, Appendix B, dated March 29, 2013, recommends/requires these types of physical security measures at VA facilities.

4. Performance Period: The contractor shall commence work within thirty (30) days following the contract award.

5. Type of Contract: Firm-Fixed-Price.

6. Evaluation Criteria: Best Value.

11768 7. Place of Performance: VA Medical Center, 79 Middleville Road, Northport, NY