

Statement of Work

Project Title: VAPAHCS Install Automatic Door Openers

Project Location: Palo Alto Division, 3801 Miranda Ave, Palo Alto, CA 94304
Veterans Affairs Palo Alto Health Care System (VAPAHCS)

Project No: 640-18-109

Scope of Work:

The Contractor shall visit the site prior to submitting bid in order to be fully acquainted with existing site conditions and scope of work.

Provide all Engineering, design, labor, equipment, materials, tools, and supervision to install Security Card Readers, Automatic Door openers, Assisted Door openers and sensors in building 100, Building 5, Building 6 and Building 7 as noted in the Attached schedule – refer to exhibit 1.

Provide all Engineering, design, Labor, equipment, Materials, tools, and supervision to install Security Card Readers, 120-volt power and low voltage shade controllers for the existing motorized shades at Building 105 B wing as noted in the attached schedule and exhibits.

Building 100, Building 5, Building 6, Building 7 and building 105 will be occupied while work is in progress. The contractor shall plan and coordinate with the COR for sequences of task.

All of the Card reader shall have/be:

- Install card reader HID pivClass readers MODEL # RP40-H 920PHRNEK00005 on the PACS
- Facility PACS system on campus is proprietary.
- Facility is standardized on Sielox, so Sielox access systems need to be installed and connected via the VA network.
- Contractor shall run power and communication cables to card reader locations per exhibit 1.
- Remove and replace door hardware with electrified hardware for card reader and automatic door function.

All of the Automatic Door Openers shall have/be:

- As per the VA standard Specification

All of the Assisted Door Openers shall have/be:

- As per the VA standard Specification

All of the Sensors shall have/be:

- As per the VA standard Specification

All of the Electrified Hardware shall have/be:

- As per the VA Standard Specification

All of the Motorize Roller Shade Controls shall have/be:

- Removal and replacement of existing Finishes
- Provide 120V Power for shade motors
- Demo 120V switch / feeders from existing Shade Control conduits.
- Connect Power and Controls to existing Roller-Shade Equipment

- Install Hunter Douglass K24St Pad
- Patch, Repair and paint Gypsum Board
- Repair and Reinstall Acoustical Ceiling Tiles as req.
- See Exhibits 3 & 4 for additional information

B105 Overhead Coil Roll Up Door:

- Provide 120-volt power, and motor control switch to overhead coil Door motor.
- Patch, Repair and paint Gypsum Board
- See Exhibits 3 & 4 for additional information

EXISTING CONDITIONS:

- Hospital Environment
- Multiple Buildings

SPECIAL REQUIREMENTS:

- 100 percent of the work will be done between the 8:00am to 4:30pm. Federal Holidays are excluded from this schedule.
- All infection control and safety requirements shall be complied with such as general cleaning,
- Minimize dust penetrations, secure tools and/or sharp items and adhere to OSHA construction regulations.
- Prior to commencing and during work, the Contractor shall comply with ALL requirements contained within the approved Construction Safety Accident Prevention Plan.
- Contractor shall provide a work schedule to included location, time, and number of workers weekly until the completion of the project. This schedule shall be provided to the VA three (3) weeks in advance of the work to be performed – schedule acceptance is based on facility operational requirements.
- Contractor shall conduct preliminary inspection of worksite, identify ANY pre-existing damage and notify VA COR before performing work in the designated area.
- All work shall be done and completed with minimal impact to patient care and staff daily activities.
- Building 105 Existing Acoustical Ceiling Tile Replacement – Contractor shall provide minimum of (10) 2'x2' tiles and (5) each of each different size / type of acoustical ceiling tiles to replace ceiling tiles damaged during project; all ceiling tiles not used for replacement shall be turned over to the COR as spare parts. Ceiling Tiles shall match existing – see attached exhibit 6 for existing reflected ceiling plan and product data for ceiling tiles installed at B105.

Exhibits

Exhibit-1 Floor Plan

Exhibit-2 building 105 Floor plan

Exhibit-3 Power and Security Plan

Exhibit-4 Roller Shade diagram

Exhibit-5 Telco and Elect Closet Locations

Exhibit-6 Acoustical Ceiling Tiles B105