

Velocity System Repair and Upgrade

1. BACKGROUND

The Florida Caribbean Consolidated Patient Account Center (FCCPAC) has a need to repair and update the Hirsch Velocity system, which operates the door entry locks and Personal Identity Verification (PIV) readers. In its current state, many doors are failing to allow access, as well as failing to relock.

2. SCOPE OF WORK

The expectation is that the contractor supplies the needed hardware, batteries, relays, circuit boards and any other supplies or equipment to bring the system up to standard.

3. PERIOD OF PERFORMANCE

May 22, 2017 thru June 23, 2017

4. PLACE OF PERFORMANCE

The selected vendor for the Velocity System project will perform the work at FCCPAC, 2500 S. Lakemont Ave Orlando, FL 32814, 3rd floor.

The vendor will be required to meet at FCCPAC's facility once, to do initial walk thorough before starting with the FCCPAC Inventory Manager, day and time TBD. Additionally, the FCCPAC Inventory Manager to be onsite while labor is being completed. FCCPAC will provide all assistance needed.

5. WORK REQUIREMENTS

5.1. Kickoff:

Vendor will present detailed project plan including schedule, requirements and timelines. Vendor will present project plan to FCCPAC Inventory Manager for review and approval.

5.2. Repair Phase:

- Replacing the PIV reader at doors that is are not working.
- Checking the MRIB Board and replacing the door power lock.
- Replacement of all backup batteries in the control panel; totaling eight 7-amp and four 4-amp batteries.
- Replacement or repair of magnetic contacts on doors as they do not relock.

- Replacement of an independent voltage relay above the main entry door due to system failure.

Vendor will repair each entry location in coordination with FCCPAC Inventory Manager. Vendor will have access to the FCCPAC Data Center to replace batteries and MRIB boards. Vendor will work with the FCCPAC Inventory Manager and FCCPAC IT staff to update and assist in programming any changes. Vendor will provide the batteries, card readers, MRIB/Snib boards that are to be replaced.

5.3. Project Handoff/Closure:

Each stage of the project will require approval from Inventory Manager before moving on to the next stage. The selected vendor must ensure it has adequate resources for Velocity system at FCCPAC. Vendor will do walk through with the FCCPAC Inventory Manager to confirm project completion. Vendor to present project closure report to FCCPAC's Inventory Manager for review and approval.