

## Statement of Objectives 41 RQS & 38th RQS Moody AFB Building 663 Security System Upgrade

### 1.0 Scope

- 1.1. The 41st RQS and 38th RQS has a requirement to replace or upgrade the existing door locks system installed in building 663 (all interior door locks and exterior door locks), and install "Panic Button" at Ops desk that locks all exterior doors to the entire facility. Vendors will be required to provide all necessary parts, equipment, and software. Additionally, vendors will be required to provide installation and training for the newly installed system.

### 2.0 Minimum requirements for replacing or upgrading all interior and exterior door locks

- 2.1. All interior and exterior door locks will have two unlock options: key card tap or 4-6 digit pin
- 2.2. All exterior doors will have the ability to instantly lock when the "panic" button is activated
- 2.3. Mission vault door will have mandatory two factor authentication: key card *and* 4-6 digit pin
- 2.4. Vendor is responsible for all installation and training of system

### 3.0 Minimum requirements for "panic" button

- 3.1. Button should be installed at the 41 RQS Operations desk
- 3.2. Button should lock all exterior doors when activated
- 3.3. Button should be shielded to prevent accidental activation
- 3.4. Exterior doors should remain locked until panic mode is deactivated in the 41 RQS/CSS

### 4.0 Minimum requirements for software to run door/panic button system

- 4.1. Should be able to create tap key cards and assign 4-6 digit pins
- 4.2. Should deactivate panic button and unlock all exterior doors
- 4.3. Should keep a log of entry into applicable areas
- 4.4. Should be able to add or remove each assigned pin or key card's allowed areas as required
- 4.5. Should be able to add new keys or pins as required
- 4.6. Should make wireless changes to doors and key cards to maintain secure access based on digital/paper authorized entry list
- 4.7. Should be able to restrict or allow entry based on a set schedule (e.g. weekdays 0800-1630, but not holidays), which should be editable

### 5.0 Installation

- 5.1. Vendor will be required to provide installation of all parts and equipment for the provided system
- 5.2. Installation will be conducted Monday – Friday, during the hours of 0730-1700, EST.
- 5.3. Vendors are authorized and encouraged to utilize existing equipment, including fiber optic cables, conduits, camera video cables, etc. so long as it does not degrade or interfere with the new unit's operation.

### 6.0 Training

6.1. The vendor shall provide training to government personnel on the use of the new system, as would be provided to any commercial customer purchasing a similar system, and will include, at a minimum:

6.1.1. How to add new key cards or pins to the system

6.1.2. How to add or edit holidays to restrict building access

6.1.3. How to remove key cards or pins from the system

6.1.4. How to review the entry logs

6.1.5. How to add access to areas to a specific key card or pin

6.1.6. How to remove access to areas to a specific key card or pin

6.1.7. How to resolve common errors

6.1.8. Basic troubleshooting

6.2. All training materials shall be provided to 41<sup>st</sup> RQS prior to initial training

Attachments: 1. Building 663 Floor Plan with Door lock locations & Panic Button Location.