Frederick Douglass Greater Rochester International Airport

Request for Bid
For Access Control System
Addendum 4

Release Date: May 10, 2024
NEW Response Deadline: June 24, 2024

MAPCO Auto Parks, As Agent for
Monroe County Airport Authority
488 White Spruce Blvd.
Rochester, NY 14623

1. **Do we want to keep the existing hardware for the doors?**
   We will keep the existing hardware if the new system supports it.

2. **Does cabling need to be worked on?**
   If the new system requires new/additional cabling, then that will need to be installed.

3. **Is an ethernet connection needed?**
   There are network switches in every location. Depending on the number of ethernet connections required for the new system, new ethernet cabling and/or switches may need to be added.

4. **What kind of intercom are we looking for?**
   Four front door entrances (Exit Plaza, Maintenance Building, APH Building, Red Lot) will require a combination reader/intercom. A mullion style device that will fit next to the existing doors would be ideal. The intercom does not necessarily need video, a combination reader/audio intercom with a push-button would be sufficient.

5. **How many buildings/sites do we have?**
   There are 6 locations on Airport property: (Exit Plaza, Maintenance Building, APH Building, Red Lot, White Lot, Valet Booth).

   A.) How many reader units do we need? *21 new readers will be installed. We can purchase 23 new readers, so we have two additional spares.*

   B.) How many intercom units do we need? *4 new reader/intercom Units. We can purchase 6 new reader/intercom units, so we have two additional spares.*

6. **Do we need an additional switch for additional ports?**
   Additional switches may be required depending upon how many ethernet ports are required for the new system. If necessary, MAPCO will purchase the switches separately.

7. **What is the smallest/slimmest available intercom?**
   We are looking for a mullion style combination reader/intercom unit.

8. **Are we looking for readers with mobile credential capabilities?**
   We are looking for readers that can read the following formats: HID 125kHz 26-bit and 36-bit. 13.56MHz RFID. NFC. Bluetooth. App-based credentials (iOS and Android).

9. **Do we need to tie the fire alarm to the doors?**
   For locations that have fire alarms, they will need to be tied into the doors.