## GENERAL NOTES

### Elevator Specifications

1. **Purpose:** The elevator shall be designed and constructed to meet or exceed the requirements specified herein and shall conform to the latest edition of the American National Standards Institute (ANSI) A17.1-2004 Safety Code for elevators and escalators, and the National Fire Protection Association (NFPA) 72-2008 Standard for the Installation of Fire Alarm Systems.

2. **Design:** The elevator shall be designed for a two-story building with a maximum travel distance of 50 feet. The elevator shall have a rated capacity of 2,000 pounds and shall be capable of transporting 15 passengers simultaneously.

3. **Car Interior:** The car interior shall be finished with a durable, non-flammable material. The interior shall be equipped with an emergency stop button, a call button, and emergency light fixtures.

4. **Car Doors:** The car doors shall be automatic, with a maximum opening time of 3 seconds. The doors shall be equipped with a fail-safe mechanism that will automatically close in the event of an emergency.

5. **Landingneh and Landings:** The elevator car shall stop at each designated landing simultaneously. The landing doors shall open and close automatically in response to the car's movement.

6. **Emergency Power Supply:** The elevator shall be equipped with an emergency power supply that will maintain all operations for a minimum of 3 hours in the event of a power failure.

7. **Fire Protection:** The elevator shall be designed to comply with the NFPA 72-2008 Standard for the Installation of Fire Alarm Systems. The elevator shall be equipped with a fire alarm system that will activate in the event of a fire.

8. **Accessibility:** The elevator shall be designed to comply with the American with Disabilities Act (ADA) and shall be equipped with a ramp at each landing to accommodate wheelchair users.

### General Specifications

1. **Materials:** The elevator shall be constructed of durable, non-flammable materials. All materials shall be selected to ensure a long service life and to comply with all applicable codes and standards.

2. **Installation:** The elevator shall be installed according to the manufacturer's instructions and shall be inspected by the local building department prior to final acceptance.

3. **Operation:** The elevator shall be operated in accordance with the instructions provided by the manufacturer. The operator shall be trained in the safe operation of the elevator.

4. **Maintenance:** The elevator shall be maintained in accordance with the manufacturer's recommendations. Maintenance shall be performed on a regular basis to ensure the safe and efficient operation of the elevator.

5. **Inspection:** The elevator shall be inspected by the local building department prior to final acceptance. The inspection shall ensure that the elevator complies with all applicable codes and standards.


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### Schedule of Operations

#### 1:00 PM - 5:00 PM

- 1st Floor: Main Entrance
- 2nd Floor: Office
- 3rd Floor: Meeting Room A
- 4th Floor: Conference Room

#### 5:00 PM - 9:00 PM

- 1st Floor: Main Entrance
- 2nd Floor: Office
- 3rd Floor: Meeting Room B
- 4th Floor: Conference Room

#### 9:00 PM - 1:00 AM

- 1st Floor: Main Entrance
- 2nd Floor: Office
- 3rd Floor: Meeting Room C
- 4th Floor: Conference Room

#### 1:00 AM - 5:00 AM

- 1st Floor: Main Entrance
- 2nd Floor: Office
- 3rd Floor: Meeting Room D
- 4th Floor: Conference Room

### Elevator Capacity

- Maximum capacity: 20 riders
- Average capacity: 15 riders
- Minimum capacity: 5 riders

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### Safety Features

- Emergency stop button
- Fire alarm system
- Motion detector
- Overhead visible
- Door interlock

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### General Notes

- All materials shall be selected to ensure a long service life and to comply with all applicable codes and standards.
- The elevator shall be maintained in accordance with the manufacturer's recommendations to ensure safe and efficient operation.
- The elevator shall be inspected by the local building department prior to final acceptance to ensure compliance with all applicable codes and standards.

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**BID ONLY**

**INDEX NO.** C-02
- Parking Lot A Existing Improvised Area Being Modified (170,168 SF)
- Parking Lot A Proposed Improvised Area (182,658 SF)

**Diagram Notes:**
- Includes all required improvements and additions
- All existing concrete and asphalt will be removed and replaced
- New concrete slab will be cast on top of existing base
- New asphalt will be placed over the new concrete
- New lighting fixtures will be installed
- New site signage will be provided

**Parking Data:**
- Number of Standard Parking Spaces: 438
- Number of ADA Spaces: 9
- Total Number of Spaces: 447
- Number of Extra Spaces: 438
- Typical Parking Width: 18'6
- Typical Parking Length: 18'0
- Typical Site Width: 16'-0"