### PROJECT DESCRIPTION

**Automatic Sprinkler System**
- **System Description**: Automatic sprinkler system designed to provide fire protection in the facility.
- **Location**: Throughout the building, in accordance with the plans.

**Fire Alarm System**
- **System Description**: Fire alarm system designed to alert occupants in case of a fire.
- **Location**: Throughout the building, in accordance with the plans.

**Smoke Control System**
- **System Description**: Smoke control system designed to manage the movement of smoke during a fire event.
- **Location**: Stairwells, atriums, fire lifts, etc.

**Emergency Lighting**
- **System Description**: Emergency lighting system designed to provide illumination in case of a power failure.
- **Location**: Throughout the building, in accordance with the plans.

**FIRE SAFETY NOTES FOR ACMV SYSTEM**

#### GENERAL INFORMATION FOR ACMV AND SMOKE MANAGEMENT SYSTEM

**ACMV and Smoke Control System Design Brief**

**FIRE SAFETY NOTES FOR ACMV SYSTEM**

#### Cause and Effect Matrix

**FOR ACMV AND SMOKE CONTROL SYSTEM ONLY**

**NATURAL VENTILATION PROVISIONS**

**SPACE OR AREA IN THE BUILDING**

**NATURAL VENTILATION**

#### SUBMISSIONS AFTER LIFE SAFETY PLAN APPROVAL

- Fire Fighting
- Fire Alarm
- ACMV and Smoke Management System

#### LOCATION OF FAN CONTROL PANELS

- Location of control panels relates to mechanical ventilation panels located at ground level. Fire Command Center and main panels located as shown in the plans.