

## FIRE DEPARTMENT

## Prevention Division (816)969-1300

## **PLANS REVIEW CONDITIONS**

Primary: (317) 596-3260 Ext: 2546

Permit No: PRCOM20214955 Date: October 12, 2022

Project Title: MCC BUILDING ADDITION - COLLISION Applicant:

REPAIR

Location: SIEMENS INDUSTRY INC

500 SW LONGVIEW RD, LEES SUMMIT, MO 64081 P O BOX 80600 INDIANAPOLIS, IN 46280

Type of Work:

Occupancy Group: E

Description: BUILDING ADDITION FOR COLLISION REPAIR SCHOOL - PROJECT INCLUDES INTERIOR RENOVATIONS TO CLASSROOMS Construction Type: Type IIB (Unprotected)

Map Page:

Listed below are requirements from our department for the project noted above. If you have any additional questions, please contact our department for further clarification.

Alarm Plan Review Reviewed By: Jim Eden Released for Construction

1. 2018 IFC 907.1.1- Construction documents. Construction documents for fire alarm systems shall be submitted for review and approval prior to system installation. Construction documents shall include, but not be limited to, all of the following: 1. A floor plan which indicates the use of all rooms. 2. Locations of alarm-initiating and notification appliances. 3. Alarm control and trouble signaling equipment. 4. Annunciation. 5. Power connection. 6. Battery calculations. 7. Conductor type and sizes. 8. Voltage drop calculations. 9. Manufacturers, model numbers and listing information for equipment, devices and materials. 10. Details of ceiling height and construction. 11. The interface of fire safety control functions.

Plans received October 12, 2022.

2. 2018 IFC 901.5- Installation acceptance testing. Fire detection and alarm systems, fire-extinguishing systems, fire hydrant systems, fire standpipe systems, fire pump systems, private fire service mains and all other fire protection systems and appurtenances thereto shall be subject to acceptance tests as contained in the installation standards and as approved by the fire code official. The fire code official shall be notified before any required acceptance testing. The fire code official shall be notified 48 hours before any required acceptance test.

Call (816) 969-1303 to schedule test.

3. The scope of work is for Maple Woods CC.

FYI only.

4. The alarm system shall supervise the sprinkler flow control valve on the spray booths. Verified at inspection.
The applicant understands that the requirements listed above must be corrected to conform to applicable City Codes and Ordinances.