

FIRE DEPARTMENT

Prevention Division (816)969-1300

PLANS REVIEW CONDITIONS

Primary: (314) 646-4179

Permit No: PRCOM20231513 Date: September 19, 2023

Project Title: SAINT LUKE'S EAST - NUC-MED Applicant:

RENOVATION

Location: MCCARTHY BUILDING COMPANIES INC

100 NE SAINT LUKES BLVD, LEES SUMMIT, MO 64086
Type of Work:

12851 MANCHESTER RD
ST LOUIS, MO 63131-1802

Occupancy Group: B

Description: Renovation of the existing

nuc-med space to make room for larger equipment and

two new read rooms

Construction Type: Type IA

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. Revised plans revceived 9/5/2023.

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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 7/27/2023.

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.

Tested at occupancy inspection.

The applicant understands the Codes and Ordinances.	at the requirements list	ted above must be co	rrected to conform to	o applicable City