

FIRE DEPARTMENT

Prevention Division (816)969-1300

PLANS REVIEW CONDITIONS

Permit No: PRCOM20220884 Date: July 22, 2022 Project Title: ANYTIME FITNESS Applicant: Location: 3508 SW MARKET ST, LEES SUMMIT, MO 640823504 SW ALLIANCE FIRE PROTECTION LLC 130 W 9TH AVE STE 101 MARKET ST, LEES SUMMIT, MO 64082 KANSAS CITY, MO 64116 Type of Work: Occupancy Group: A-4 Primary: (913) 888-0647 TENANT FINISH FOR GYM Description: Construction Type: Type VB (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.

Sprinkler Plan Review

Reviewed By: Jim Eden

Released for Construction

 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:
A floor plan which indicates the use of all rooms.
Locations of alarm-initiating and notification appliances.
Alarm control and trouble signaling equipment.
Annunciation.
Power connection.
Battery calculations.
Conductor type and sizes.
Voltage drop calculations.
Manufacturers, model numbers and listing information for equipment, devices and materials.
Details of ceiling height and construction.
The interface of fire safety control functions.

As built plans received July 22, 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.

A visual inspection will be completed at the occupancy inspection.

3. 2018 IFC 901.6- Inspection, testing and maintenance. Fire detection, alarm and extinguishing systems shall be maintained in an operative condition at all times, and shall be replaced or repaired where defective. Not required fire protection systems and equipment shall be inspected, tested and maintained or removed.

The existing system shall have documentation of a current annual inspection. Verified at inspection.

The applicant understands that the requirements listed above must be corrected to conform to applicable City Codes and Ordinances.