

FIRE DEPARTMENT

PLAN REVIEW CONDITIONS

September 14, 2016

SARGENTI ARCHITECTS 461 FROM ROAD 2ND FLOOR PARAMUS, NJ 07652

Permit No: PRCOM20162048

Project Title: H & M

Project Address: 820 NW BLUE PKWY, Unit:H, LEES SUMMIT, MO 64086820 NW BLUE PKWY, LEES SUMMIT,

MO 64086

Parcel Number: 51700033300000000

Location: SUMMIT FAIR LOTS 22A & 24A---LOT 22A

Type of Work: NEW TENANT FINISH

Occupancy Group: MERCANTILE

Description: TENANT FINISH FOR NEW CLOTHING STORE

The following is a list of requirements from the City of Lee's Summit that have not been satisfactorily addressed in the plans and specifications. Please contact the appropriate department regarding clarification of comments.

Codes Administration (816) 969-1200

Fire Department (816) 969-1300

Building Plan Review Reviewed By: Joe Frogge Pending

1. A License Tax application completed by the contractor must be submitted to the City of Lee's Summit, Codes Administration Department, and any applicable License Tax paid prior to issuing a building permit.

Action required: Comment is for informational purposes.

5. Lee's Summit Code Of Ordinances 7-137. - Submittal Documents. Construction documents, special inspection and structural observation programs, and other data shall be submitted in two (2) or more sets with each application for a permit. A registered design professional licensed by the State of Missouri shall prepare the construction documents. Where special conditions exist, the Building Official is authorized to require additional construction documents to be prepared by a registered design professional licensed by the State of Missouri.

Action required: Fire rated assembly design incomplete.

- Provide UL details complete with nail/screw patterns.
- Provide detailed penetration methods for ductwork. (electrical penetrations provided)
- 6. 2012 IMC 607.5.3 Fire Partitions. Ducts and air transfer openings that penetrate fire partitions shall be protected with listed fire dampers installed in accordance with their listing. (see code for exceptions)

Action required: Provide fire dampers at duct penetrations into/out of Admin Room 019. Also, given that these walls are full height, provide method to return air to AHU.

Fire Plan Review Reviewed By: Joe Dir Rejected

1. 903.3.7 Fire department connections.

The location of fire department connections shall be approved by the fire code official. Connections shall be a 4inch storz type fitting and located within 100 feet of a fire hydrant, or as approved by the code official. SHOW THE LOCATIONS OF FIRE HYDRANTS AND THE FIRE DEPARTMENT CONNECTION.

. 2012 IFC 506.1- Where required. Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type and shall contain keys to gain necessary access as required by the fire code official. KNOX BOX TO BE MOUNTED ABOVE THE FIRE DEPARTMENT CONNECTION NOT BY EGRESS DOOR #113

THE KNOX BOX CAN BE OBTAINED ONLINE AT knoxbox.com

12. SHOW LOCATION AND ACCESS TO THE FIRE SPRINKLER SYSTEM RISER AND FIRE ALARM SYSTEM. DUE TO THE EXPANSION OF THE BUILDING TO INCLUDE ADDITIONAL SUITES A CENTRALIZED LOCATION WITH EXTERIOR ACCESS.

The approval of plans and specifications does not permit the violation of any section of the Building Codes or other City Ordinances or State Law.

The review conducted by the City of Lee's Summit Codes Administration Department shall not be construed as a structural review of the project.