

FIRE DEPARTMENT

PLAN REVIEW CONDITIONS

September 18, 2017

LUXE ARCHITECTS 10528 CHEROKEE LN LEAWOOD, KS 66210

| Permit No: | PRCOM20172944 |
|------------------|---|
| Project Title: | RAINTREE VILLAGE CENTER |
| Project Address: | 869 SW LEMANS LN, LEES SUMMIT, MO 64082865 SW LEMANS LN, LEES SUMMIT, MO 64082 |
| Parcel Number: | 7092001950000000 |
| Location: | RAINTREE LAKE VILLAGE LOTS 1-6 & TR ALOT 6 |
| Type of Work: | ALTERATION COMMERCIAL |
| Occupancy Group: | |
| Description: | DEMISING WALL TO SEPARATE EXISTING SPACE INTO TWO WHITE BOXES FOR FUTURE MERCANTILE TENANTS |

** drawing is in plan review file

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.

Development Services Department (816) 969-1200

Fire Department (816) 969-1300

Fire Plan Review Reviewed By: Joe Dir Approved with Conditions

1. 2012 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. ACTION REQUIRED:(information purposes)

Have the fire alarm system contractor provide shop drawings for approval of any modifications to be done to the fire alarm system.

2. 2012 IFC 505.1- Address numbers. New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. In Multi-tenant commercial building where tenants have multiple entrances located on different sides of the building , each door shall be addressed. Address numbers shall be Arabic numerals or alphabet letters.

Numbers shall be a minimum of 4 inches (102 mm) high with a minimum stroke width of 0.5 inch (12.7 mm).

ACTION REQUIRED: (verified at inspection) Addresses shall be readable from the roadway.

3. 2012 IFC 901.2- Construction documents. The fire code official shall have the authority to require construction documents and calculations for all fire protection systems and to require permits be issued for the installation, rehabilitation or modification of any fire protection system. Construction documents for fire protection systems shall be submitted for review and approval prior to system installation. ACTION REQUIRED: (information purposes)

Have the fire sprinkler system contractor provide shop drawings for approval of any modification to be done to the fire sprinkler system.

4. 2012 IFC 906.2 - General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

ACTION REQUIRED: (verified at inspection)

Provide a minimum of one 2A-10BC fire extinguisher for each suite. The extinguishers are to be mounted close an exit.

Building Plan Review Reviewed By: Joe Frogge Approved with Conditions

2. 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.

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 Development Services Department shall not be construed as a structural review of the project.