

**DEVELOPMENT SERVICES**

**Residential Plan Review**

February 18, 2025

DEV INC  
8807 MONROVIA ST  
LENEXA, KS 66215  
(913) 322-8882

Permit No: PRCOM20245463  
Plan Name: 231206  
Project Address: 2701 NE MCBAINE DR, LEES SUMMIT, MO 64064  
Parcel Number: 52200011500000000  
Location: I-470 BUSINESS & TECHNOLOGY CENTER---LOT 7  
Type of Work: NEW COMMERCIAL  
Occupancy Group: BUSINESS  
Description: ASSOCIATED PLASTIC SURGEONS - NEW MEDICAL BUILDING  
Permit released for site-related work and foundations only.  
Currently under review for shell only - Infill plans to be submitted at future date

***Revisions Required***

***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 address the comments as requested and upload the revised documents and/or additional information to the application through the online portal. Please contact the Development Services Department with any questions you may have.***

Development Services Department (816) 969-1200

**Fire Plan Review**

**Reviewed By: Craig Hill**

**Rejected**

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.

Action Required: Provide deferred submittal for alarm system.

2. 2018 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: Provide deferred submittal for protection system.

3. 2018 IFC 903.4.2- Alarms. Approved audible and visual devices shall be connected to every automatic sprinkler system. Such sprinkler water-flow alarm devices shall be activated by water flow equivalent to the flow of a single sprinkler of the smallest orifice size installed in the system. Listed alarm notification devices shall be provided on the exterior and interior of the building in an approved location. Where a fire alarm system is installed, actuation of the automatic sprinkler system shall actuate the building fire alarm system.

Informational only.

4. 2018 IFC 906.2- General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

Action Required: Provide location of extinguishers

5. 2018 IFC 906.5- Conspicuous location. Portable fire extinguishers shall be located in conspicuous locations where they will be readily accessible and immediately available for use. These locations shall be along normal paths of travel, unless the fire code official determines that the hazard posed indicates the need for placement away from normal paths of travel.

Action Required: Provide location of extinguishers.

6. Action required: Provide location of emergency lighting other than exits.

7. Action required: Provide location of exit lights other than at the exit doors.

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

<b>Residential Area:</b>			
<b>Roofing Material</b>		<b>Number of Bathrooms</b>	
<b>Number of Bedrooms</b>		<b>Number of Stories</b>	<b>1</b>
<b>Number of Living Units</b>		<b>Total Living Area</b>	<b>12645</b>