

**DEVELOPMENT SERVICES**

<b>Building Permit - Commercial</b> <b>Project Title:</b> LEES SUMMIT COMMERCE CENTER BUILDING 2 <b>Work Desc:</b> NEW SHELL BUILDING	<b>Permit No:</b> PRCOM20222785 <b>Date Issued:</b> November 22, 2022
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<b>Project Address:</b> 1220 NW MAIN ST, LEES SUMMIT, MO 64086  <b>Legal Description:</b> LEES SUMMIT LOGISTICS LOTS 1-3 --- LOT 2  <b>Parcel No:</b> 259639  <b>County:</b> JACKSON	<b>Permit Holder:</b> KADEAN CONSTRUCTION 1558 FENPARK DR FENTON, MO 63026
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<b>Activities Included for this Project:</b> zNew Shell building, License Tax, License Tax Credit, Alarm Permit, Sprinkler Permit, Fire Rated Assemblies Permit, Water, Sanitary Sewer, Paved Surface, Storm Sewer, Site Grading, Sidewalk Permit, Sewer Service Permit Commercial, Water Service Permit Commercial,
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THIS PERMIT IS ISSUED IN RELIANCE UPON INFORMATION SUBMITTED BY THE APPLICANT. THE BUILDING OFFICIAL MAY SUSPEND OR REVOKE WHENEVER THE PERMIT IS ISSUED IN ERROR, OR ON THE BASIS OF INCORRECT INFORMATION SUPPLIED, OR IN VIOLATION OF ANY ADOPTED CODE, CITY ORDINANCE OR REGULATIONS.  
 NOTICE: THE DISPOSAL OF DEMOLITION WASTE IS REGULATED BY THE DEPARTMENT OF NATURAL RESOURCES UNDER CHAPTER 260 RSMO. SUCH WASTE, IN TYPES AND QUANTITIES ESTABLISHED BY THE DEPARTMENT, SHALL BE TAKEN TO A DEMOLITION LANDFILL OR A SANITARY LANDFILL FOR DISPOSAL.

**CONDITIONS**

**One or more divisions have conditions that have not been addressed during the review period. The outstanding conditions provided below shall be met as indicated during the construction period.**

Fire Plan Review
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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.

Action required- Send Alarm plans for review

3 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- Send fire protection system plans to LSFD

4 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.

#### Building Plan Review

1 The building permit for this project cannot be issued until the Development Services Department has received, approved, and processed the Final Development Plan.

Action required: Comment is informational.

2 2018 IBC 706.1 General. Fire walls shall be constructed in accordance with Sections 706.2 through 706.11. The extent and location of such fire walls shall provide a complete separation. Where a fire wall also separates occupancies that are required to be separated by a fire barrier wall, the most restrictive requirements of each separation shall apply.

Action required: Provide complete UL details for rated assemblies that include screw/nail patterns and penetrations.

2/21/22 - full detail still required. inspector will need to know nail/screw patterns, etc. Inspectors do not have access to UL manuals in the field.

10/25/22 - Clarifications required. There are 2 different walls shown on A001 but only 1 UL detail provided. Also, the only rated wall found on plans is a CMU wall while both rated wall details are stud construction.

#### Licensed Contractors

#### Fire Plan Review

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Building Plan Review

Licensed Contractors

Signature of  
Applicant: \_\_\_\_\_

Date: \_\_\_\_\_

Print name: \_\_\_\_\_

Company Name: \_\_\_\_\_