SLAGGIE ARCHITECTS RESPONSES TO PLAN REVIEW COMMENTS

May 01, 2020

SLAGGIE ARCHITECTS INC 4600 MADISON AVE STE 350 KANSAS CITY, MO 64112

Permit No: PRCOM20201088
Project Title: GLOSS NAILS

Project Address: 470 NW CHIPMAN RD, LEES SUMMIT, MO 64086

Parcel Number: 52900036200000000

Location / Legal SUMMIT ORCHARD LOTS 4A-4E --- LOT 4B

Description:

Type of Work: ALTERATION COMMERCIAL

Occupancy Group: BUSINESS

Description: LANDLORD WORK FOR FUTURE NAIL SALON

Revisions Required

One or more departments have not approved the permit and 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 provide three (3) copies of any revised sheets and/or additional information. Please contact the appropriate department regarding clarification of comments.

Development Services Department (816) 969-1200 Fire Department (816) 969-1300

Licensed Contractors Reviewed By: Joe Frogge Rejected

1. Lee's Summit Code of Ordinance, Section7-130.4 - Business License. (excerpt)

No person, other than a licensed contractor or employees of a licensed contractor, shall engage in electrical, plumbing or mechanical business, construction, installation or maintenance unless duly licensed in accordance with this section.

Action required: MEP subcontractors are required to be listed on permit. Provide company names of licensed MEP contractors. Response: Acknowledged

2. Lee's Summit Code of Ordinance, Section7-130.10 - Business License. It shall be unlawful for any person to engage in the construction contracting business without first obtaining a business license as required under the applicable provisions of Chapter 28 of the Lee's Summit Code of Ordinances.

Action required: Either a Class A or Class B license is required. Provide the name of the licensed general contractor.

Response: Acknowledged

Building Plan Review Reviewed By: Joe Frogge Rejected

1. This project is for landlord improvements for future restaurant. Occupancy has not been established and a Certificate of Occupancy will not be issued.

Action required: Comment is for informational purposes.

Response: Acknowledged

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2. 2018 IBC 1606.2 Design dead load. For purposes of design, the actual weights of materials of construction and fixed service equipment shall be used. In the absence of definite information, values used shall be subject to the approval of the building official.

Action required: Provide verification that roof structure is adequate to support roof mounted equipment.

Response: See attached letter from Structural Engineer verifying that the roof structure is adequate to support roof mounted equipment.

3. 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 wall assembly details including nail/screw patterns.

Response: The complete U425 wall assembly has been added to new sheet A-101a.

Fire Plan Review

Reviewed By: Michael Weissenbach

Approved with Conditions

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. (Informational Purposes)

Any modifications to the fire alarm system, provide three sets of PE stamped shop drawings. Response: Acknowledged.

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.

(Informational Purposes)

Any modifications to the fire sprinkler system, provide three sets of PE stamped shop drawings. Response: Acknowledged.

3. 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.

(Informational Purposes)

Call (816)969-1300 to schedule testing.

Response: Acknowledged.

4. 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 one 2A10BC fire extinguisher

Response: Fire extinguishers will be included in the forthcoming tenant improvement package.

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

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