

DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

June 23, 2025

MD Design LLC 201 L Street

Lake Lotawana, MO 64086

Permit No: PRCOM20251795
Project Title: BUTLER SUPPLY

Project Address: 2736 NE MCBAINE DR, LEES SUMMIT, MO 64064

Parcel Number: 52200014300000000

Location / Legal I-470 BUSINESS AND TECHNOLOGY CENTER LOT 13A --- LOT 13A

Description:

Type of Work: CHANGE OF TENANT

Occupancy Group: STORAGE, MODERATE HAZARD

Description: CHANGE OF TENANT FOR NEW ELECTRICAL MATERIAL DISTRIBUTOR

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 upload the revised documents and /or additional information to the application through the online portal. 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: Craig Hill 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.

Action Required: Provide deferred submittal for fire 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 fire protection system.

Building Plan Review Reviewed By: Joe Frogge Rejected



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1. 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 engineer's report to verify that existing roof structure will support additional load imposed by new condensing units.

6/23/2025 - Report must be sealed/signed by the engineer.

2. Inadequate information to complete review.

Action required: Provide engineered designs for how racks are attached to floor.

6/23/2025 - Detail must be sealed/signed by the engineer.

Licensed Contractors Reviewed By: Joe Frogge Approved

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