



LEE'S SUMMIT
MISSOURI



FIRE DEPARTMENT

Prevention Division
(816)969-1300

PLAN REVIEW CONDITIONS

May 12, 2022

DA GROUP INC
5400 JOHNSON DR #149
MISSION, KS 66205

Permit No: PRCOM20221597
Project Title: MACADOODLES
Project Address: 1499 SW MARKET ST, LEES SUMMIT, MO 64081
Parcel Number: 61800320800000000
Location: SOUTH PORT BUSINESS PARK LOT 12A---LOT 12A
Type of Work: CHANGE OF TENANT
Occupancy Group: MERCANTILE
Description: TENANT FINISH FOR LIQUOR STORE

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: Jim Eden

Approved with Conditions

2. 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.

5. 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 shop drawings for review and approval. Confirm the hazard classification is upgraded for the commodity.

Building Plan Review

Reviewed By: Joe Frogge

Approved with Conditions

3. For the Health Department inspection contact Deb Sees with the Jackson County Public Works Department, Environmental Health Division at (816) 847-7070. Health Department approval is required prior to receiving any type of Occupancy from the City of Lee's Summit.

Action required: Comment is for informational purposes.

4. 2018 IPC 918.1 General. (as amended by LSCO 7-412)

Section 918.1 is hereby amended to read as follows: Air admittance valves are only allowed when approved by the Administrative Authority. Vent systems utilizing air admittance valves shall comply with this section. Stack-type air admittance valves shall conform to ASSE 1050. Individual- and branch-type air admittance valves shall conform to ASSE 1051.

Action required: In order to utilize air admittance valves you must demonstrate that no other method is viable/practical. In this case IPC 916 Island (loop) fixture venting should work.

5/12/22 - loop vent detailed but cleanouts not shown. Cleanouts to be installed per IPC 916.3 - to be field verified.

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.