PLAN REVIEW CONDITIONS

October 30, 2020

BRR ARCHITECTURE - RICH MAJORS 6700 ANTIOCH, STE 300 MERRIAM, KS 66204

Permit No:	PRCOM20203927
Project Title:	HY-VEE #2 REMODEL
Project Address:	310 SW WARD RD, LEES SUMMIT, MO 64081
Parcel Number:	6261002340000000
Location:	WAL-MART TRACT A
Type of Work:	ALTERATION COMMERCIAL
Occupancy Group:	MERCANTILE
Description:	INTERIOR REMODEL OF EXISTING GROCERY 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

Building Plan Review	Reviewed By: Joe Frogge	Rejected
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1. 2018 IBC 602.1 General. Buildings and structures erected or to be erected, altered or extended in height or area shall be classified in one of the five construction types defined in Sections 602.2 through 602.5. the building elements shall have a fire-resistance rating not less than that specified in Table 601 and exterior walls shall have a fire resistance rating not less than that specified in Table 602. Where required to have a fire-resistance rating by Table 601, building elements shall comply with the applicable provisions of Section 703.2. The protection for openings, ducts and air transfer openings in building elements shall not be required unless required by other provisions of this code.

Action required: Update code analysis to show correct construction type which is IIIB. (Unexpected, we know, but without confirmation that there is no combustible construction on the interior we need to stay with the IIIB)

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

Action required: Comment is for informational purposes.

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. ICC A117.1 Section 902.4 Height. The tops of dining surfaces and work surfaces shall be 28 inches minimum and 34 inches maximum in height above the floor.

Action required: Work surface at soda fountains to be maximum 34" high. ref: 14/A3.9

5. 2018 1209.2.2 Walls and partitions. Walls and partitions within 2 feet of service sinks, urinals and water closets shall have a smooth, hard, nonabsorbent surface, to a height of not less than 4 feet above the floor, and except for structural elements, the materials used in such walls shall be of a type that is not adversely affected by moisture. (See code section for possible exceptions.)

Action required: Specify compliant wall finish materials at mop sinks. If paint is used it must be epoxy based.

6. 2018 IBC 603.1 Allowable Materials. Combustible materials shall be permitted in buildings of Type I or II construction in the following applications and in accordance with Sections 603.1.1 through 603.1.3: (see code for specific examples and exceptions)

Action required: Wood blocking in parapet walls and roof curbs only allowed if fire retardant treated. Update details on sheets A8.0 and H4.0.

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. (Action Required)

Provide PE stamped electronic shop drawings to mike.weissenbach@cityofls.net

Note: Space will need to be monitored throughout the construction phases.

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 PE stamped electronic shop drawings to mike.weissenbach@cityofls.net

Note: Fire sprinkler system will need to be operational throughout the construction phases.

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. Testing will include Type 1 hood trip, hydrostatic, and alarm/waterflow.

4. (Action Required)

Provide a temporary exiting plan for the different phases of construction.

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.