S LEE'S SUMMIT

DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

December 19, 2022

KLOVER ARCHITECTS 10955 LOWELL AVE, SUITE 700 OVERLAND PARK, KS 66210

| Permit No: | PRCOM20225949 |
|------------------|--|
| Project Title: | STREETS OF WEST PRYOR - THE CRACK SHACK AND PIZZERIA VIA 313 |
| Project Address: | 1010 NW PRYOR RD, LEES SUMMIT, MO 64081 |
| Parcel Number: | 51800043100000000 |
| Location / Legal | STREETS OF WEST PRYOR LOTS 1-14 & TRACTS A-DLOT 12 |
| Description: | |
| Type of Work: | NEW SHELL BUILDING |
| Occupancy Group: | ASSEMBLY FOR FOOD AND DRINK INC BARS, RESTAURANTS, BANQUET HALLS |
| Description: | NEW SHELL FOR FUTURE RESTAURANTS |

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

Licensed Contractors

Reviewed By: Joe Frogge Rejected

1. 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 company name of the licensed general contractor and an email address & phone number for the on-site contact which is where inspection reports will be sent.

2. 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.

| Reviewed By: Joe Frogge | Rejected |
|-------------------------|-------------------------|
| | Reviewed By: Joe Frogge |

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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. Copies of the engineered truss package were not provided at the time of permit application.

Action required: Comment is informational. Truss package deferred to construction.

3. Fire partition detail incomplete.

Action required: Provide complete UL detail for fire rated wall. Must include, but not be limited to, nail/screw patterns, penetration information, and roof deck connection. (inspector's do not have access to UL information in field)

4. 2017 NEC Article 210.63 Heating, Air-Conditioning, and Refrigeration Equipment Outlet. A 125-volt, single-phase, 15- or 20-ampere-rated receptacle outlet shall be installed at an accessible location for the servicing of heating, air-conditioning, and refrigeration equipment. The receptacle shall be located on the same level and within 25 feet of the heating, air-conditioning, and refrigeration equipment. The receptacle outlet shall not be connected to the load side of the equipment disconnecting means.

Action required: Provide receptacle(s) within 25' of roof mounted hvac. (Mech schedule specifies unpowered receptacles)

5. 2017 NEC 230.72 Grouping of disconnects.

(A) General. The two to six disconnects as permitted in 230.71 shall be grouped. Each disconnect shall be marked to indicate the load served. (see code for exception)

Action required: provide clearly marked means of disconnecting entire power supply to building or group disconnects next to each other.

Fire Plan Review Reviewed By: Ben Hicks Rejected

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: Submit PE stamped drawings to Lee's Summit Fire Dept for review

2. 2018 IFC 609.2- Where required. A Type I hood shall be installed at or above all commercial cooking appliances and domestic cooking appliances used for commercial purposes that produce grease vapors.

Action Required: Any cooking appliences producing grease laden vapors requires hood

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

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and approval prior to system installation.

Action Required: Submit PE stamped drawings to Lee's Summit Fire Dept for review

Action Required: Submit PE stamped shop drawings to Lee's Summit Fire. Noted deferred submittal in plans

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.

Action Required: Informational, call 816-969-1300 to schedule alarm/ sprinkler/ hood testing

5. 2018 IFC 1004.3- Posting of occupant load. Every room or space that is an assembly occupancy shall have the occupant load of the room or space posted in a conspicuous place, near the main exit or exit access doorway from the room or space. Posted signs shall be of an approved legible permanent design and shall be maintained by the owner or authorized agent.

Action Required: Verified at inspection

6. 2018 IFC 505.1- Address numbers. New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. In Multi-tenant commercial building where tenants have multiple entrances located on different sides of the building , each door shall be addressed. Address numbers shall be Arabic numerals or alphabet letters. Numbers shall be a minimum of 4 inches (102 mm) high with a minimum stroke width of 0.5 inch (12.7 mm).

Action Required: Verified at inspection

7. 2018 IFC 506.1- Where required. Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type and shall contain keys to gain necessary access as required by the fire code official.

Action required: Knox box placed above FDC

8. 2018 IFC 904.11.5- Portable fire extinguishers for commercial cooking equipment. Portable fire extinguishers shall be provided within a 30-foot (9144 mm) travel distance of commercial-type cooking equipment. Cooking equipment involving vegetable or animal oils and fats shall be protected by a Class K rated portable extinguisher.

Action Required: Class K required for kitchen

9. 2018 IFC 906.2- General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

Action Required: Show locations of extinguishers

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10. 2018 IFC 907.3.1 Duct smoke detectors. Smoke detectors installed in ducts shall be listed for the air velocity, temperature and humidity present in the duct. Duct smoke detectors shall be connected to the building's fire alarm control unit when a fire alarm system is rquired by Section 907.2. Activation of a duct smoke detector shall initiate a visible and audible supervisory signal at a constantly attended location and shall perform the intended fire safety function in accordance with theis code and the International Mechanical Code. Duct smoke detectors shall not be used as a substitute for required open area detection.

Action Required: CFM of RTU's requires duct detection

11. 2018 IFC 1008.1 Illumination required. The means of egress, shall be illuminated at all times the building space served by the means of egress is occupied.

Action Required: Show locations of emerg. interior lights, exit lights, exterior emerg. means of egress lights

12. 2018 IFC 1008.3.1 & 3.2 Emergency power for illumination.

The power supply for means of egress illumination shall normally be

provided by the premises' electrical supply.

In the event of power supply failure, an emergency electrical

system shall automatically illuminate all of the following: 1. Aisles and unenclosed egress stairways in rooms and spaces that require two or mor means of egress. 2. Corridors, interior exit stairways and ramps and exit passageways in buildings required to have two or more exits.

3. Exterior egress components at other than their levels of exit discharge until exit discharge is accomplished for buildings required to have two or more exits.

Action Required: Show all emerg. lighting and exits

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