

PLAN REVIEW CONDITIONS

March 11, 2022

H | D Architecture 15225 Broadmoor St Overland Park, KS 66223

Permit No: PRCOM20220646
Project Title: THE LOCAL PIZZERIA

Project Address: 805 NE LAKEWOOD BLVD, LEES SUMMIT, MO 64064

Parcel Number: 43240020102100000

Location / Legal THE VILLAGES OF LAKEWOOD FAIRWAY HOMES VILLAGE SECTION ONE PT OF TR M DAF: BEG Description: AT NE COR SO TR M TH NW ALG N LI SD TR 284.61' TO TRU POB TH S 27.62' TH SLY ALG CURV

TO RI 71.06' TH SW 15.13' TH SLY ALG CURV TO LF 87.89' TH S 68' TH W 214'

Type of Work: CHANGE OF TENANT

Occupancy Group: ASSEMBLY FOR FOOD AND DRINK INC BARS, RESTAURANTS, BANQUET HALLS

Description: TENANT FINISH FOR TAKEOUT/DELIVERY RESTAURANT

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, Section7-130.10 - 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 and an email address 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 e

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.

Building Plan Review Reviewed By: Joe Frogge Rejected



1. 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.

2. 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.

3. 2018 IBC 2902.3.2 Prohibited toilet room location. Toilet rooms shall not open directly into a room used for the preparation of food for service to the public.

Action required: Modify design to comply. (note: if restroom itself is modified it will need to be brought up to modern accessibility requirements.)

4. 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 and/or design to verify that existing roof structure will support additional load.

5. Inadequate information to complete review.

Provide the following:

- complete hood designs
- roof plan with all new equipment shown
- 6. 2018 IMC 505.4 Makeup air required. Exhaust hood systems capable of exhausting in excess of 400 cfm shall be provided with makeup air at a rate approximately equal to the exhaust air rate. Such makeup air systems shall be equipped with a means of closure and shall be automatically controlled to start and operate simultaneously with the exhaust system.

Action required: Provide makeup air or provide verification that hood is less than 400 cfm.

7. 2018 IPC 802.1 Where required. Food-handling equipment, in other than dwelling units, clear-water waste, humidifiers, dish-washing machines and utensils, pots, pans and dishwashing sinks shall discharge though an indirect waste pipe as specified in Sections 802.1.1 through 802.1.8. Fixtures not required to be indirectly connected by this section and the exception to Section 301.6 shall be directly connected to the plumbing system in accordance with Chapter 7.

Action required: 3-compartment sink must discharge via indirect waste. Modify design.

8. 2018 IPC 502.1 General. Water heaters shall be installed in accordance with the manufacturer's installation instructions. Oil-fired water heaters shall conform to the requirements of this code and the International Mechanical Code. Electric water heaters shall conform to the requirements of this code and provisions of NFPA 70. Gas-fired water heaters shall conform to the requirements of the International Fuel Gas Code.



Action required: Specify type and size of expansion tank at water heater.

9. 2018 IPC 403.1 Minimum number of fixtures. Plumbing fixtures shall be provided in the minimum number shown in Table 403.1, based on the actual use of the building or space. Uses not shown in Table 403.1 shall be considered individually by the code official. The number of occupants shall be determined by the International Building Code.

Action required: Provide mop sink.

Fire Plan Review Reviewed By: Jim Eden Rejected

3. 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- Provide a K Class extinguisher under the manual pull station for the hood system.

- 2. M] 607.2 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 producegrease vapors. Exceptions:
- 1. Factory-built commercial exhaust hoods that are listed and labeled in accordance with UL 710, and installed in accordance with Section 304.1 of the International Mechanical Code, shall not be required to comply with Sections 507.1.5, 507.2.3, 507.2.5, 507.2.8, 507.3.1, 507.3.3, 507.4 and 507.5

of the International Mechanical Code.

2. Factory-built commercial cooking recirculating systems that are listed and labeled in accordance with

UL 710B, and installed in accordance with Section

304.1 of the International Mechanical Code, shall

not be required to comply with Sections 507.1.5,

507.2.3, 507.2.5, 507.2.8, 507.3.1, 507.3.3, 507.4

and 507.5 of the International Mechanical Code.

Spaces in which such systems are located shall be

considered to be kitchens and shall be ventilated in

accordance with Table 403.3.1.1 of the International

Mechanical Code. For the purpose of determining

the floor area required to be ventilated, each individual appliance shall be considered as occupying not less than 100 square feet (9.3 m2).

- 3. Where cooking appliances are equipped with integral down-draft exhaust systems and such appliances and exhaust systems are listed and labeled for the application in accordance with NFPA 96, a hood shall not be required at or above them.
- 4. A Type I hood shall not be required for an electric cooking appliance where an approved testing agency provides documentation that the appliance effluent contains 5 mg/m3 or less of grease when tested at an exhaust flow rate of 500 cfm (0.236 m3/s) in accordance with UL 710B.



Action required- Provide plans for the Type 1 hood over the stove and specifications for the other cooking appliances. Additional Type 1 and 2 hoods may be required.

1. 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- Call (816) 969-1300 to schedule a test of the hood system.

4. 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- Provide a minimum of one, 2A;10B;C fire extinguisher at a conspicuous location in a normal path of travel. Verified at inspection.

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