

March 24, 2023

Attn: Joe Frogge Lee's Summit Development Services 220 SE Green Street, Lee's Summit, Missouri 64063 (816) 969 - 1241

RE: Response to Lee's Summit Building Permit Application – Plan Review dated March 22, 2023, International Tap House

Project Name: International Tap House

Location: 228 SW Main Street, Lee's Summit, Missouri 64063

Permit #: PRCOM20230780

Below you will find our responses to your review comments.



Fire Plan Review

Reviewed By: Jim Eden

Approved with Conditions

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 shop drawings for modifications to the sprinkler system to provide coverage under the bar canopy and in the cooler.

Response:

- Noted.
- 3. If the door to the Deli is to be used as an accessible means of egress, provide exit signage over the door to the deli from the party room space. Also provide signage at the passageway from the Bar/Dining area to the party room.

Response:

- See updated E301 sheet.
- 6. 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 shop drawings for alarm notification appliances.

Response:

- Noted.

Building Plan Review

Reviewed By: Joe Frogge

Rejected

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 informational. 3/16/23 – acknowledged in letter.



3. 2018 IBC 2902.2 Separate Facilities. Where plumbing fixtures are required, separate facilities shall be provided for each sex. (see code for exceptions)

Action Required: Code Modification Request (CMR) required if your intention is to use 2021 IBC/IPC for shared gender restrooms.

3/16/23 - Pending review of CMR

4. 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: Revise Plumbing Fixture Requirements schedule on G003 to show correct calculations which will be for Bar/Tayern, not Restaurant.

3/16/23 - Per iTAP website this is a beer hall where patrons are allowed to bring food which is not the same as a restaurant. Water closet calcs need to be 1:40.

Response:

- See updated G003.
- 5. The design loads, including live loads, dead loads, snow loads, wind load and seismic design, shall be provided.

Action Required: Revise design criteria on \$101, and engineer's report if applicable, to show correct snow load which is 20 psf.

3/16/23 – Noted as not relevant due to project being interior, but roof loading has been altered due to new roof top mounted HVAC.

Response:

- See updated S101.



7. Unified Development Ordinance Article 8, Section 8.180.E Roof mounted equipment – All roof-mounted equipment shall be screened entirely from view by using parapet walls at the same height as the mechanical units. For additions to existing buildings that do not meet this standard, individual screens will be permitted, with the design subject to approval by the Director.

Action required: Screen new rooftop equipment or provide verification that existing parapets are sufficient.

Action required: Make needed corrections to drawings that provide details as to how mechanical equipment will be screened from all 4 sides per referenced UDO section. (any questions about screening need to be directed to our Planning staff at 816.969.1600)

3/16/23 – letter references general note on M201 which is not found. General notes on M101 also do not reference screening.

Response:

- Approved by the planning. Comment removed per 3/22/23 correspondence with Joe Frogge.

Licensed Contractors

Reviewed By: Joe Frogge

Rejected

1. 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.

3/16/23 - acknowledged in letter.

End of comments.

If you have any questions, please let me know.

Best Regards,

Addie Forton

Interior Design Associate collins I webb **ARCHITECTURE**