
DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

August 07, 2020

B & A ARCHITECTURE
100 W 31ST ST STE 100
KANSAS CITY, MO 64108

Permit No: PR20202187
Project Title: OSAGE CLUBHOUSE AND POOL
Project Address: 2025 SW M 150 HWY, LEES SUMMIT, MO 64082
Parcel Number: 69800012500000000
Location / Legal: SALVAGGIO'S RANCH---LOT 1 (EX PT IN RD)
Description:
Type of Work: NEW COMMERCIAL
Occupancy Group: ASSEMBLY FOR FOOD AND DRINK INC BARS, RESTAURANTS, BANQUET HALLS
Description: CLUBHOUSE AND POOL

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

Approved

Fire Plan Review

Reviewed By: Michael Weissenbach

Approved with Conditions

1. 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. (Verified At Inspection)
Post occupant load signage: 53 Clubhouse: 182 Pool Area

2. 2018 IFC 407.3- Identification. Individual containers of hazardous materials, cartons or packages shall be marked or labeled in accordance with applicable federal regulations. Buildings, rooms and spaces containing hazardous materials shall be identified by hazard warning signs in accordance with Section 2703.5. (Verified At Inspection)
Post appropriate signage to outside of room where chemicals will be stored.

3. 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

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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).

(Verified At Inspection)

4. 2018 IFC 906.5- Conspicuous location. Portable fire extinguishers shall be located in conspicuous locations where they will be readily accessible and immediately available for use. These locations shall be along normal paths of travel, unless the fire code official determines that the hazard posed indicates the need for placement away from normal paths of travel.

(Verified At Inspection)

Provide 1 2A10BC Fire Extinguisher in the Clubhouse. Provide 1 2A10BC Fire Extinguisher in the pool area.

5. 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.

(Verified At Inspection)

Provide exterior emergency lighting at Exit Door 002.

Building Plan Review

Reviewed By: Joe Frogge

Rejected

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 for informational purposes.

2. For the Health Department review contact Amanda Burch with the Jackson County Public Works Department, Environmental Services Division, at (816) 797-7198. Health Department approval is required prior to receiving any type of building permit from the City of Lee's Summit.

Comment is for informational purposes.

3. For the Health Department inspection contact Amanda Burch with the Jackson County Public Works Department, Environmental Health Division at (816) 797-7198. Health Department approval is required prior to receiving any type of Occupancy from the City of Lee's Summit.

Comment is for informational purposes.

4. All plans submitted for review on or after April 1, 2019 shall be designed to the requirements of the 2018 International Building Code, 2018 International Mechanical Code, 2018 International Plumbing Code, 2018 International Fuel Gas Code, 2018 International Fire Code, 2017 National Electric Code and the ICC/ANSI A117.1-2009 as amended and adopted by the City of Lee's Summit.

Action required: Comment is for informational purposes. We are currently enforcing the 2009 version of the ICC/ANSI A117.1. (this means you can reduce turning radii back down to 60" if you prefer)

5. ICC A117.1 Section 404.2.3.2 Swinging Doors and gates. Swinging doors and gates shall have maneuvering clearances complying with Table 404.2.3.2.

Action required: Provide minimum 18" clear at latch side of door 007 out of Female Restroom.

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

Action required: Provide roof truss package or request deferral.

7. 2018 IBC 1209.2 Finish Materials. Walls, Floors and partitions in toilet and bathrooms shall comply with Sections 209.2.1 through 1209.2.4.

2018 1209.2.1 Floors and wall bases. In other than dwelling units, toilet, bathing and shower room floor finish materials shall have a smooth, hard, nonabsorbent surface. The intersections of such floors with walls shall have a smooth, hard, nonabsorbent vertical base that extends upward onto the walls not less than 4 inches.

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.)

1209.2.3 Showers. (see code for details)

1209.2.4 Waterproof joints. (see code for details)

Action required: Provide compliant wall material at mop sink. If paint is used it must be epoxy based.

8. Unified Development Ordinance Article 8, Section 8.180.F

Ground mounted equipment – Ground mounted equipment shall be totally screened from view by landscaping or masonry wall up to a height of the units to be screened.

Action required: Make needed corrections to drawings that provide details as to how mechanical equipment (condensing unit) will be screened from all 4 sides per referenced UDO section.

9. 2018 IPC 708.1 Cleanouts Required. Cleanouts shall be provided for drainage piping in accordance with Sections 708.1.1 through 708.1.11.

708.1.3 Building drain and building sewer junction. The junction of the building drain and the building sewer shall be served by a cleanout that is located at the junction or within 10 feet of the developed length of piping upstream of the junction. For the requirements of this section, the removal of a water closet shall not be required to provide cleanout access.

Action required: Provide cleanout near edge of foundation.

Licensed Contractors

Reviewed By: Joe Frogge

Approved

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