

**DEVELOPMENT SERVICES**

**PLAN REVIEW CONDITIONS**

May 30, 2023

HARRISON FRENCH AND ASSOCIATES  
1705 SOUTH WALSON BLVD STE 3  
BENTONVILLE, AR 72712

Permit No: PRCOM20230107  
Project Title: BLUE JEANS GOLF  
Project Address: 1501 NE US 40 HWY, LEES SUMMIT, MO 64064  
Parcel Number: 34720010800000000  
Location / Legal: GOLF PARK LOT 1 (EX PT IN 40 HWY)  
Description:  
Type of Work: NEW COMMERCIAL  
Occupancy Group: ASSEMBLY FOR OUTDOOR ACTIVITIES INCL. STADIUMS, GRANDSTAND, AMUSEMENT PARKS  
Description: DRIVING RANGE AMENITY BUILDING CONSTRUCTED WITH STORAGE CONTAINERS

***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

**Fire Plan Review**

**Reviewed By: Jim Eden**

**Approved with Conditions**

1. 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- Action Required: Provide ABC type extinguishers. Only class A are shown.

**Building Plan Review**

**Reviewed By: Joe Frogge**

**Rejected**

1. 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 informational.  
5/26/23 - acknowledged in letter

2. 2018 IBC 1015.4 Opening limitations. Required guards shall not have openings that allow passage of a sphere 4 inches (102 mm) in diameter from the walking surface to the required guard height.  
Exceptions:

**DEVELOPMENT SERVICES**

1. From a height of 36 inches (914 mm) to 42 inches (1067 mm), guards shall not have openings that allow passage of a sphere 4-3/8 inches (111 mm) in diameter.
2. The triangular openings at the open sides of a stair, formed by the riser, tread and bottom rail shall not allow passage of a sphere 6 inches (152 mm) in diameter.
3. At elevated walking surfaces for access to and use of electrical, mechanical or plumbing systems or equipment, guards shall not have openings that allow passage of a sphere 21 inches (533 mm) in diameter.
4. In areas that are not open to the public within occupancies in Group I-3, F, H or S, and for alternating tread devices and ship ladders, guards shall not have openings which allow passage of a sphere 21 inches (533 mm) in diameter.
5. In assembly seating areas, guards required at the end of aisles in accordance with 1029.17.4 shall not have openings that allow passage of a sphere 4 inches in diameter (102 mm) up to a height of 26 inches (660 mm). From a height of 26 inches (660 mm) to 42 inches (1067 mm) above the adjacent walking surfaces, guards shall not have openings that allow passage of a sphere 8 inches (203 mm) in diameter.
6. Within individual dwelling units and sleeping units in Group R-2 and R-3 occupancies, guards on the open sides of stairs shall not have openings which allow passage of a sphere 4-3/8 (111 mm) inches in diameter.

Action required: 4" maximum opening applies to stair risers as well. Modify design. (currently 4.71")

**5/26/23 - Note mentioned in response letter not found. Detail 4 on sheet A101.2 still shows 6.71" risers with 1" flanges at steps which leaves 4.71"**

5. Sec. 7-803. - Non-residential occupancies. The minimum required R-value for each element of the building thermal envelope shall be in accordance with the following:

Exception: The Building Official may approve a decreased R-Value for building exterior walls provided the space is normally not occupied by employees and is associated with storage/warehouse or manufacturing.

A. Wall assemblies forming portions of a building envelope shall meet or exceed an R factor rating of 11. This requirement does not apply to doors, windows or other openings or approved penetrations nor does it apply to unfinished basement concrete walls.

B. Floor assemblies forming portions of a building envelope shall meet or exceed an R factor rating of 19.

Exception: Concrete floors in contact with the earth need not be insulated.

C. Roof assemblies forming portions of a building envelope shall meet or exceed an R factor 19.

Action required: Amend designs to demonstrate compliance with minimum R values.

**5/26/23:**

**- R11 in walls not sufficient.**

**- Ceiling/roof info not provided.**

**- Clarify use of fire rated partition. (if used, a complete UL detail including nail/screw patterns will be required.**

6. 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.

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 to locate condensing units and provide details as to how mechanical equipment will be screened from all 4 sides per referenced UDO sections.

**5/26/23 - screening locations shown but construction details not found. Also, coordinate directly with Planning Department for approval of screening. Contact: Hector Soto - Hector.Soto@CityofLS.net - 816.969.1600**

**DEVELOPMENT SERVICES**

**Licensed Contractors**

**Reviewed By: Joe Frogge**

**Rejected**

1. Lee's Summit Code of Ordinance, Section 7-130.4 - 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.

**5/26/23 - Is EC still Three Diamond? (we use company names, not license numbers) Also, we still need an HVAC contractor.**

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