CODES ADMINISTRATION

PLAN REVIEW CONDITIONS

July 16, 2015

LITTLE DIXIE CONSTRUCTION LLC 3316 LEMONE INDUSTRIAL BLVD COLUMBIA, MO 65201

Permit No: PRCOM20150781

Project Title: SKYZONE TRAMPOLINE PARK

Project Address: 2821 NE MCBAINE DR, LEES SUMMIT, MO 64064

Parcel Number: 52200013200000000

Location: AMENDED PLAT I-470 CENTER & TECHNOLGY CENTER, LOT 3A---LOT 3A

Type of Work: NEW TENANT FINISH

Occupancy Group: ASSEMBLY FOR INDOOR SPORTING INCL ARENAS, RINKS, COURTS, SWIMMING POOLS
Description: TENANT FINISH FOR INDOOR TRAMPOLINE GYMNASIUM WITH PARTY ROOMS AND FOOD

SERVICE

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 contact the appropriate department regarding clarification of comments.

Codes Administration (816) 969-1200 Fire Department (816) 969-1300

Building Plan Review Reviewed By: Joe Frogge Approved with Conditions

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: This comment is for informational purposes.

3. 2012 IBC 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: This comment is for informational purposes. To be verified at inspections.

5. 2012 IMC 306.5 Equipment and appliances on roofs or elevated structures. Where equipment requiring access or appliances are located on an elevated structure or the roof of a building such that personnel will have to climb higher than 16 feet above grade to access such equipment or appliances, an interior or exterior means of access shall be provided. Such access shall not require climbing over obstructions greater than 30 inches in height or walking on roofs having a slope greater than 4 units vertical in 12 units horizontal. Such access shall not require the use of portable ladders. Where access involves climbing over parapet walls, the height shall be measured to the top of the parapet wall.

Permanent ladders installed to provide the required access shall comply with the following minimum design criteria:

1. The side railing shall extend above the parapet or roof edge not less than 30" (see code section for additional construction requirements)

Action required: Provide access to roof hatch. Provide extendable handrail at hatch. (both deferred from shell project)

5/8/15 - access provided. Handrail extension to be verified during inspections.

Fire Plan Review Reviewed By: Brian Austerman Approved with Conditions

- 1. Drive lanes around the building shall be marked as "Fire Lane- No Parking"
- 5-6-15 Resolved
- 2. 2012 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.

Provide and post an occupancy sign for the building. To be located near the main entry

- 5-6-15 Resolved
- 3. 2012 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.

Provide alarm plans, also show alarm matrix to include duct detection.

- 5-6-15 Acknowledged
- 4. 2012 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.

Call (816) 969-1300 to obtain a knox box application. Knox box is to be located over the FDC and under the outside horn/strobe.

- 5-6-15 resolved
- 5. 2006 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.

Provide sprinkler plans for approval

- 5-6-15 Acknowledged
- 6. 2012 IFC 906.2 General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

provide 5lb ABC type extinguishers

5-6-15 Acknowledged

Licensed Contractors	Reviewed By: Joe Frogge	Approved	
x Approved to issue p	per the listed conditions.		
Do not issue per the	e listed conditions.		
Approved to constr	uct foundation only per the listed conditions	5.	
Requires Final Deve	lopment Plan approval prior to issuing this b	ouilding permit.	
and Ordinances.	orate the aforementioned requirements int	o the project to comount to app	mediale city codes
Signature of Applicant	Date		
Print Applicant Name	CompanyName		

The approval of plans and specifications does not permit the violation of any section of the Building Codes or other City Ordinances or State Law.

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