



## FIRE DEPARTMENT

### PLAN REVIEW CONDITIONS

October 24, 2017

SCHARHAG ARCHITECTS  
310 ARMOR RD, #22  
NORTH KANSAS CITY, MO 64116

Permit No: PRCOM20173395  
Project Title: KIDZ PHYSICAL THERAPY  
Project Address: 3680 NE AKIN DR, Unit:134, LEES SUMMIT, MO 64064  
Parcel Number: 43810020700000000  
Location: CHAPEL RIDGE BUSINESS PARK, LOTS 10-18 & TRACTS H THRU K---LOT 17  
Type of Work: CHANGE OF TENANT  
Occupancy Group:  
Description: TENANT FINISH FOR JUVENILE PHYSICAL THERAPY

***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.***

Development Services Department (816) 969-1200

Fire Department (816) 969-1300

#### **Fire Plan Review**

**Reviewed By: Joe Dir**

**Approved with Conditions**

1. 2006 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:(information purposes)

Have the fire alarm system contractor provide shop drawings for any modification to be done to the fire alarm system. Contact the fire department to schedule testing.(816)969-1300

2. 2012 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:(information purposes)

Have the fire sprinkler contractor provide shop drawings for any modification to be done to the fire sprinkler system.

3. 2012 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:(information purposes)

If any of the fire alarm system devices are disconnected, relocated, or newly installed an acceptance test will be required prior to the final occupancy inspection. Contact the fire department to schedule testing. (816)969-1300,

**Building Plan Review**

**Reviewed By: Joe Frogge**

**Approved with Conditions**

1. A License Tax application completed by the contractor must be submitted to the City of Lee's Summit, Codes Administration Department, and any applicable License Tax paid prior to issuing a building permit.

Action required: Comment is for informational purposes.  
10/23/17 - acknowledged in letter

***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 Development Services Department shall not be construed as a structural review of the project.***