



### **PLAN REVIEW CONDITIONS**

November 24, 2021

THE WILSON GROUP  
13510 OAK ST  
KANSAS CITY, MO 64145

Permit No: PRCOM20215687  
Project Title: CITY OF LEES SUMMIT - DEVELOPMENT SERVICES - PUBLIC CONFERENCE ROOM  
Project Address: 220 SE GREEN ST, LEES SUMMIT, MO 64063  
Parcel Number: 61230162300000000  
Location: LEES SUMMIT CITY HALL---LOT 1  
Type of Work: ALTERATION COMMERCIAL  
Occupancy Group: BUSINESS  
Description: INTERIOR ALTERATIONS TO MODIFY CONFERENCE ROOM FOR PUBLIC ACCESS

***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: Michael Weissenbach**

**Approved with Conditions**

1. 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.

(Informational Purposes)

Any modifications to the fire alarm system, provide PE stamped electronic shop drawings to mike.weissenbach@cityofls.net

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.

(Informational Purposes)

Any modifications to the fire sprinkler system, provide PE stamped electronic shop drawings to mike.weissenbach@cityofls.net

3. 2018 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.

(Informational Purposes)

Call (816)969-1300 to schedule testing.

**Building Plan Review**

**Reviewed By: Joe Frogge**

**Pending**

1. Inadequate information to complete review.

Provide the following:

- Complete wall construction details. (fyi - type II construction - must be non-combustible)
- Detailed scopes of work for electrical and mechanical.
- Emergency and egress lighting design.
- Complete door and door hardware specs.
- Identify use of new space.

2. Comment for informational purposes.

- Existing door into atrium may be rated but the wall is not. i.e. the window need not be rated.

3. 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.

Actions required:

- Provide dimensions to verify minimum clearance at door out of new space into atrium. (Minimum 12" required at latch side of door if closer and latch are)
- Provide dimensions to verify minimum 18" between latch side of door between Open Office 1.184 and new space.

***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.***