

## FIRE DEPARTMENT

## PLAN REVIEW CONDITIONS

December 10, 2015

MCCARTHY BUILDING COMPANIES INC 1341 NORTH ROCK HILL RD ST LOUIS, MO 63124-1441

Permit No:	PRCOM20152838
Project Title:	SAINT LUKES HOSPITAL
Project Address:	20 NE SAINT LUKES BLVD, Unit:110, LEES SUMMIT, MO 64086
Parcel Number:	5244004400000000
Location:	SAINT LUKES HOSPITAL OF LEES SUMMIT LOTS 1 & 2LOT 1
Type of Work:	ALTERATION COMMERCIAL
Occupancy Group:	INSTITUTIONAL, SUPERVISED ENVIRONMENT
Description:	INTERIOR REMODEL - ADDING 2 ECHO ROOMS AND EXPANDING WAITING
	ROOM

## 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) 969-120	Fire Department (816) 969-1300	
<b>Building Plan Review</b>	<b>Reviewed By: Joe Frogge</b>	Pending
Fire Plan Review	<b>Reviewed By: Joe Dir</b>	Approved with Conditions

1. PROVIDE ADDRESSING IN THE CORRIDOR FOR NEW ROOMS/ SUITES CREATED BY THE RENNOVATION. INFORMATION PURPOSES.

2. 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. PROVIDE SHOP DRAWINGS FOR ANY ALTERATIONS TO THE ALARM SYSTEM. INFORMATION PURPOSES.

3. 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.

## PROVIDE SHOP DRAWINGS FOR ANY ALTERATIONS TO THE FIRE SPRINKLER SYSTEM. INFORMATION PURPOSES

4. 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.

ANY ALTERATIONS TO THE ALARM SYSTEM WILL REQUIRE TESTING. TO SCHEDULE A TEST CONTACT THE FIRE DEPARTMENT AT 816-969-1300. INFORMATION PURPOSES.

Fire Plan Review

**Reviewed By: Joe Dir** 

**Approved with Conditions** 

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.