

## FIRE DEPARTMENT

## PLAN REVIEW CONDITIONS

May 09, 2016

ACI BOLAND 1421 EAST 104TH ST; SUITE 100 KANSAS CITY, MO 64131

Permit No: PRCOM20160500

Project Title: SAINT LUKES EAST - BREAST CENTER SUITE 300

Project Address: 110 NE SAINT LUKES BLVD, Unit:300, LEES SUMMIT, MO 64086

Parcel Number: 52440044000000000

Location: SAINT LUKES HOSPITAL OF LEES SUMMIT LOTS 1 & 2---LOT 1

Type of Work: NEW TENANT FINISH

Occupancy Group: BUSINESS

Description: NEW TENANT FOR MEDICAL EXAMS AND DIAGNOSTIC IMAGING - SUITE 300

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

Fire Plan Review Reviewed By: Joe Dir Approved with Conditions

1. 2012 IFC 906.5- Conspicuous location. Portable fire extinguishers shall be located in conspicuous locations where they will be readily accessible and immediately available for use. These locations shall be along normal paths of travel, unless the fire code official determines that the hazard posed indicates the need for placement away from normal paths of travel.

FIRE EXTINGUISHERS NEED TO BE ADDED TO THE INTERIOR OF THE TENANT FINISH AREA. (ACKNOWLEDGED IN LETTER)

2. 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.

TESTING OF THE NEW ALARM SYSTEM DEVICES WILL BE REQUIRED PRIOR TO THE FINAL OCCUPANCY INSPECTION. TO SCHEDULE A TEST CONTACT THE FIRE DEPARTMENT AT 816-969-1300. (ACKNOWLEDGED IN LETTER)

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 PLANS FOR THE ALTERATION OF THE SPRINKLER SYSTEM.

(ACKNOWLEDGED IN LETTER)

4. 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 PLANS FOR THE ALTERATIONS OF THE ALARM SYSTEM (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 Codes Administration Department shall not be construed as a structural review of the project.