CITY OF LEE'S SUMMIT

CODES ADMINISTRATION DEPARTMENT 220 SE Green Street Lee's Summit, MO 64063 (816) 969-1200 Fax (816) 969-1201

PLAN REVIEW CONDITIONS

March 27, 2012

ACI BOLAND 11229 NALL, SUITE 140 LEAWOOD, KS 66211

Permit No:	PRCOM20120184
Project Title:	SAINT LUKES EAST SURGICENTER
Project Address:	120 NE SAINT LUKES BLVD, LEES SUMMIT, MO 64086
Parcel Number:	5240004390000000
Location:	SAINT LUKE'S HOSPITAL OF LEE'S SUMMIT LOT 1LOT 1 (EX PT IN RD)
Type of Work:	NEW TENANT FINISH
Occupancy Group:	BUSINESS
Description:	EXPANSION OF EXISTING TENANT SPACE

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: Michael Weisenborn Rejected

2. This project requires a third party review of the electrical systems.

Action required - Please provide documentation of approval of this review.

Mike Weisenborn 03/21/2012 11:07 AM - Provide the revised electrical sheets.

4. 2006 IBC 1008.1.2 - Door swing. Egress doors shall be side-hinged swinging.

Exceptions:

- 1. Private garages, office areas, factory and storage areas with an occupant load of 10 or less.
- 2. Group I-3 occupancies used as a place of detention.
- 3. Critical or intensive care patient rooms within suites of health care facilities.
- 4. Doors within or serving a single dwelling unit in Groups R-2 and R-3.
- 5. In other than Group H occupancies, revolving doors complying with Section 1008.1.3.1.
- 6. In other than Group H occupancies, horizontal sliding doors complying with Section 1008.1.3.3 are permitted in a means of egress.
- 7. Power-operated doors in accordance with Section 1008.1.3.2.
- 8. Doors serving a bathroom within an individual sleeping unit in Group R-1.

Doors shall swing in the direction of egress travel where serving an occupant load of 50 or more persons or a Group H occupancy. The opening force of interior side-swinging doors without closers shall not exceed a 5-pound force. For other side-swinging, sliding and folding doors, the door latch shall release when subjected to a 15-pound force. The door shall be set in motion when subjected to a 30-pound force. The door shall swing to a full-open position when subjected to a 15-pound force. Forces shall be applied to the latch side.

Action required - The door at the East end of Public Corridor 101 to the stair enclosure does not meet this requirement. Make needed corrections.

Mike Weisenborn 03/21/2012 11:07 AM - Provide the revised electrical sheets.

Fire Plan ReviewReviewed By: Jim EdenApproved

1. 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 shop drawings for review and approval.

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 review and approval.

3. 1411.2 Maintenance. Required means of egress shall be maintained during construction and demolition, remodeling or alterations and additions to any building.

Exception: Approved temporary means of egress systems and facilities.

Egress from the occupied areas of the building shall be maintained throughout construction. Provide a temporary exiting plan for the different phases of the project.

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.