

LEE'S SUMMIT FIRE DEPARTMENT

FIRE HEADQUARTERS
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PLAN REVIEW CONDITIONS

May 06, 2013

LYTLE CONSTRUCTION INC
1100 SE HAMBLER RD
LEES SUMMIT, MO 64081

Permit No: PRCOM20130740
Project Title: LEES SUMMIT MEDICAL CENTER NEUROLOGY SUITE
Project Address: 2100 SE BLUE PKWY, LEES SUMMIT, MO 64063
Parcel Number: 60420990900000000
Location: HCA MIDWEST, LOTS 1A & 1B---LOT 1A
Type of Work: ALTERATION COMMERCIAL
Occupancy Group: BUSINESS
Description: PHASED REMODEL

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

Pending

1. 2005 NEC 517.13 - Grounding of receptacles and fixed electric equipment in patient care areas. Wiring in patient care areas shall comply with 517.13(A) and 517.13(B).

Action required - The only note on grounding that I can find refers to NEC 250. Make needed corrections.

2. ICC/ANSI A117.1 2003 404.2.3 - Maneuvering Clearance at Doors. Minimum maneuvering clearances at doors shall comply with Section 404.2.3 and shall include the full clear opening width of the doorway.

Action required - The required clear space from the pull side of door 200A and 202 is not provided. Make needed corrections.

Fire Plan Review

Reviewed By: Brian Austerman

Approved with Conditions

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 sprinkler plans for 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 alarm plans for approval

3. Exit egress doors shall swing in the direction of travel: The door from the vitals area (224) to the hall (223) shall swing in the direction of travel.

Action required: Reverse the swing on the door

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.