

CODES ADMINISTRATION

PLAN REVIEW CONDITIONS

April 15, 2014

A L HUBER INC 10770 EL MONTE OVERLAND PARK, KS 66211

Permit No: PRCOM20140442

Project Title: SAINT LUKES MULTISPECIALTY CLINIC TENANT FINISH
Project Address: 20 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: CHANGE OF TENANT

Occupancy Group: BUSINESS

Description: SAINT LUKES MULTISPECIALTY CLINIC TENANT FINISH

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: Joe Frogge

Approved with Conditions

- 2. 2011 NEC 210.8 (B) Other Than Dwelling Units. All 125-volt, single-phase, 15- and 20-ampere receptacles installed in the locates specified in 210.8(B)(1) through (8) shall have ground-fault circuit-interrupter protection for personnel.
- (1) Bathrooms
- (2) Kitchens
- (3) Rooftops
- (4) Outdoors
- (5) Sinks where receptacles are installed within 6 feet of the outside edge of the sink.
- (6) Indoor wet locations
- (7) Locker rooms with associated showering facilities
- (8) Garages, service bays, and similar areas where electrical diagnostic equipment, electrical hand tools, or protable lighiting equipment are to be used.

(refer to code for exceptions)

Required Action: All receptacles within 6' of sinks to be GFCI protected.

4/3/14 - Comment covered with general note on original drawings. To be verified at inspection.

- 3. 2011 NEC 517.13 Grounding of Receptacles and Fixed Electrical Equipment in Patient Care Areas. Wiring in patient care areas shall comply with 517.13(A) and (B).
- (A) Wiring methods. All branch circuits serving patient care areas shall be provided with an effective ground-fault current path by installation in a metal raceway system, or a cable having a metallic armor or sheath assembly. The metal raceway system, or metallic cable armor, or sheath assembly shall itself qualify as an equipment grounding conductor in accordance with 250.118.

- (B) Insulated Equipment Grounding Conductor.
- (1) General. The following shall be directly connected to an insulated copper equipment grounding conductor that is installed with the branch circuit conductors in the wiring methods as provided in 517.13(A).
- 1. The grounding terminals of all receptacles.
- 2. Metal Boxes and enclosures containing receptacles.
- 3. All non-current-carrying conductive surfaces of fixed electrical equipment likely to become energized that are subject to personal contact, operating at over 100 volts.

(refer code for exceptions)

Fire Plan Review

(2) Sizing. Equipment grounding conductors and equipment bonding jumpers shall be sized in accordance with 250.122.

Action Required. Provide redundantly grounded systems in all exam rooms.

4/3/14 - Conduit may be used as redundant ground but must be listed for this purpose. To be verified at inspection.

Approved

Reviewed By: Jim Eden

	•	• •	
Licensed Contractors	Reviewed By: Joe Frogge	Approved	
	contractor or employees of a licensed installation or maintenance unless du of Ordinances.		
Action Required: Licensed sub-con	tractors are are required to be listed o	n permit. Provide names of MEP sub	contractors.
Requires Final Developm		building permit.	le City Codes
Signature of Applicant	Date		
Print Applicant Name	CompanyName	<u> </u>	

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.