



DEVELOPMENT SERVICES

Building Permit - Commercial Project Title: SAINT LUKES EAST - DIALYSIS EXPANSION Work Desc: ALTERATION COMMERCIAL	Permit No: PRCOM20192308 Date Issued: September 23, 2019
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Project Address: 100 NE SAINT LUKES BLVD, LEES SUMMIT, MO 64086 Legal Description: SAINT LUKES HOSPITAL OF LEES SUMMIT LOTS 1 & 2---LOT 1 Parcel No: 524400440000000000 County: JACKSON	Permit Holder: MCCARTHY BUILDING COMPANIES INC 1341 NORTH ROCK HILL RD ST LOUIS, MO 63124-1441
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Activities Included for this Project: zAlteration Commercial, License Tax, License Tax Credit, Above Ceiling Permit, Alarm Permit, Electrical Permit Commercial, In-Wall Inspection Permit, Mechanical Permit Commercial, Plumbing Permit Commercial, Sprinkler Permit,

Construction Type: Type IA	Occupancy: INSTITUTIONAL, INCAPACITATED Valuation: \$455,000.00	Zoning District: CP-2
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Residential Area:	
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Commercial Area	610 sq. ft.
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Issued By: _____ KB _____	Date: Sep 23, 2019
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THIS PERMIT IS ISSUED IN RELIANCE UPON INFORMATION SUBMITTED BY THE APPLICANT. THE BUILDING OFFICIAL MAY SUSPEND OR REVOKE WHENEVER THE PERMIT IS ISSUED IN ERROR, OR ON THE BASIS OF INCORRECT INFORMATION SUPPLIED, OR IN VIOLATION OF ANY ADOPTED CODE, CITY ORDINANCE OR REGULATIONS. NOTICE: THE DISPOSAL OF DEMOLITION WASTE IS REGULATED BY THE DEPARTMENT OF NATURAL RESOURCES UNDER CHAPTER 260 RSMO. SUCH WASTE, IN TYPES AND QUANTITIES ESTABLISHED BY THE DEPARTMENT, SHALL BE TAKEN TO A DEMOLITION LANDFILL OR A SANITARY LANDFILL FOR DISPOSAL.

CONDITIONS

One or more divisions have conditions that have not been addressed during the review period. The outstanding conditions provided below shall be met as indicated during the construction period.

Fire Plan Review

1. 2018 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.
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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.

(Action Required)

Any modifications to the system will require three sets of PE stamped shop drawings.

2 2018 IFC 407.3- Identification. Individual containers of hazardous materials, cartons or packages shall be marked or labeled in accordance with applicable federal regulations. Buildings, rooms and spaces containing hazardous materials shall be identified by hazard warning signs in accordance with Section 2703.5.

(Verified At Inspection)

Label all rooms

3 2018 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.

(Action Required)

Any modifications to the system will require three sets of PE stamped shop drawings.

4 2018 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.

(Informational Purposes)

Call (816)969-1300 to schedule testing.

Building Plan Review

1 A License Tax application completed by the contractor must be submitted to the City of Lee's Summit, Codes Administration Department, and any applicable License Tax paid prior to issuing a building permit.

Action required: Comment is for informational purposes.

9/11/19 - acknowledged in letter

2 The project cost, which is used to establish the permit fee, has not been provided.

Action required: Comment is for informational purposes.

9/11/19 - acknowledged in letter

6 2017 NEC 517.13 Grounding of Receptacles and Fixed Electrical Equipment in Patient Care Spaces. Wiring in patient care spaces shall comply with 517.13(A) and (B).

(A) Wiring methods. All branch circuits serving patient care spaces 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, metallic cable armor, or sheath assembly shall itself qualify as an equipment grounding conductor in accordance with 250.118.

(B) Insulated Equipment Grounding Conductors and Insulated Equipment Bonding Jumpers.

(1) General. The following shall be directly connected to an insulated copper equipment grounding conductor that is clearly identified along its entire length by green insulation and installed with the branch circuit conductors in the wiring methods as provided in 517.13(A).

1. The grounding terminals of all receptacles other than isolated ground receptacles.

2. Metal outlet boxes, metal device boxes, or metal enclosures.

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. (see code for exceptions)

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

Action required: Comment is for informational purposes. To be verified during inspections.

9/11/19 - acknowledged in letter

Licensed Contractors

1 Lee's Summit Code of Ordinance, Section 7-130.10 - Business License. It shall be unlawful for any person to engage in the construction contracting business without first obtaining a business license as required under the applicable provisions of Chapter 28 of the Lee's Summit Code of Ordinances.

Action required: Either a Class A or Class B license is required. Provide the name of the licensed general contractor.

9/11/19 - acknowledged in letter

2 Lee's Summit Code of Ordinance, Section 7-130.4 - Business License. (excerpt)

No person, other than a licensed contractor or employees of a licensed contractor, shall engage in electrical, plumbing or mechanical business, construction, installation or maintenance unless duly licensed in accordance with this section.

Action required: MEP subcontractors are required to be listed on permit. Provide company names of licensed MEP contractors.

9/11/19 - acknowledged in letter

Signature of
Applicant: _____
Date: _____
Print name: _____
Company Name: _____