

## **PLAN REVIEW CONDITIONS**

March 15, 2019

HEREFORD DOOLEY ARCHITECTS 1720 WEST END AVENUE, SUITE 130 NASHVILLE, TN 37203

Permit No: PRCOM20173051

Project Title: LEE'S SUMMIT MEDICAL CENTER - HCA MEDICAL OFFICE BUILDING

Project Address: 1980 SE BLUE PKWY, LEES SUMMIT, MO 64063

Parcel Number: 60420990900000000

Location: HCA MIDWEST, LOTS 1A & 1B---LOT 1A

Type of Work: NEW SHELL BUILDING

Occupancy Group: BUSINESS

Description: 3 STORY SHELL BUILDING FOR FUTURE MEDICAL TENANTS

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.

Development Services Department (816) 969-1200

Fire Department (816) 969-1300

Fire Plan Review Reviewed By: Joe Dir Approved with Conditions

4. 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.

ACTION REQUIRED:(information purposes)

Field tests and acceptance testing of the fire sprinkler and fire alarm systems will be required prior to the final occupancy inspection. To schedule a test contact the fire department at (816)969-1300)

## 13. FDC /Fire Hydrants relocations

SUGGESTION:

Plan sheet C7.2

Utilizing the fire hydrant as shown on plan sheet C7.2 will block the roadway for further FD/PD access due to hose lines across the roadway.

SUGGESTION: Relocate the fire hydrant (U10) to where the Fire Department Connection (U9) is shown. Place the FDC (U9) on the building by the Sprinkler room. Relocation would open the roadway and save cost \$\$ for the Hospital on the underground plumbing for the FDC.

**Pending** 

1. The building permit for this project can not be issued until the Codes Administration Department has received the approved Final Development Plan from the Planning and Development Department.

Action required: Comment is for informational purposes. 3/14/19 - acknowledged in letter

3. Elevator Safety Act and Rules 701.361 - Each privately owned or operated installation and each installation owned or operated by the state of Missouri or any political subdivision of the state shall have a certificate of inspection and meet the safety code promulgated prusuant to sections 701.350 to 701.380.

Action required: Comment is for informational purposes. 3/14/19 - acknowledged in letter

4. Prior to the installation or construction of any elevator equipment, an elevator equipment permit shall be obtained from the Missouri Department of Public Safety or its authorized representative.

Action required: Comment is for informational purposes. 3/14/19 - acknowledged in letter

5. Prior to the operation of any new elevator equipment or the issuance of the operating certificate, such elevator equipment shall be inspected by a licensed inspector. Testing must be performed in accordance with these rules and regulations. The testing must be witnessed by a licensed inspector. Contact the Lee's Summit Codes Administration.

Action required: Comment is for informational purposes. 3/14/19 - acknowledged in letter

8. Inadequate information to complete review of fire ratings.

## Provide the following:

- Clarify use of 2 hour walls on 3rd floor (re:G103)
- Provide wall and UL details for shaft walls and horizontal assembly. (should be 1 hour rated)
- Provide details for UL 465 assembly.
- Provide wall and UL details for stair enclosure walls that are immediately adjacent to exterior walls.

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 Development Services Department shall not be construed as a structural review of the project.