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

May 22, 2013

MCCOWN GORDON CONSTRUCTION 422 ADMIRAL BLVD SUITE 100 KANSAS CITY, MO 64106--1560

Permit No: PRCOM20130449

Project Title: SUMMIT GASTROENTEROLOGY

Project Address: 110 NE SAINT LUKES BLVD, Unit:503, LEES SUMMIT, MO 64086

Parcel Number: 52400044000000000

Location: SAINT LUKES HOSPITAL OF LEES SUMMIT - LOT 1

Type of Work: NEW TENANT FINISH

Occupancy Group: BUSINESS

Description: 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: Michael Weisenborn Approved

Fire Plan Review Reviewed By: Brian Austerman Approved with Conditions

- 1. High rise requirements shall be in place before occupancy is given for the project
- 2. Provide med gas certification (if applicable)
- 3. 907.12 Duct smoke detectors.

Duct smoke detectors shall be connected to the building's fire alarm control panel when a fire alarm system is provided. Activation of a duct smoke detector shall initiate a visible and audible supervisory signal at a constantly attended location. Duct smoke detectors shall not be used as a substitute for required open area detection.

For information only, verified at alarm testing

4. 2006 IFC 906.2 - General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

Provide 2A10B:C fire extinguishers, verified at inspection

5. 1008.1.3.4 Access-controlled egress doors.

The entrance doors in a means of egress in buildings with an occupancy in Group A, B, E, M, R-1 or R-2 and entrance doors to tenant spaces in occupancies in Groups A, B, E, M, R-1 and R-2 are permitted to be equipped with an approved entrance and egress access control system which shall be installed in accordance with all of the following criteria:

- 1. A sensor shall be provided on the egress side arranged to detect an occupant approaching the doors. The doors shall be arranged to unlock by a signal from or loss of power to the sensor.
- 2. Loss of power to that part of the access control system which locks the doors shall automatically unlock the doors.
- 3. The doors shall be arranged to unlock from a manual unlocking device located 40 inches to 48 inches (1016 mm to 1219 mm) vertically above the floor and within 5 feet (1524 mm) of the secured doors. Ready access shall be provided to the manual unlocking device and the device shall be clearly identified by a sign that reads "PUSH TO EXIT." When operated, the manual unlocking device shall result in direct interruption of power to the lock—independent of the access control system electronics—and the doors shall remain unlocked for a minimum of 30 seconds
- 4. Activation of the building fire alarm system, if provided, shall automatically unlock the doors, and the doors shall remain unlocked until the fire alarm system has been reset.
- 5. Activation of the building automatic sprinkler or fire detection system, if provided, shall automatically unlock the doors. The doors shall remain unlocked until the fire alarm system has been reset.
- 6. Entrance doors in buildings with an occupancy in Group A, B, E or M shall not be secured from the egress side during periods that the building is open to the general public.

Upon loss of power or the activation of the fire alarm all egress controlled doors shall unlock. if applicable, for information only

6. 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

Provide alarm plans for approval

7. 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.

Approved to issue per the listed	conditions.	
Do not issue per the listed cond	tions.	
Approved to construct foundation only per the listed conditions.		
Requires Final Development Pl	n approval prior to issuing this building permit.	
The applicant agrees to incorporate the aformula codes and Ordinances.	rementioned requirements into the project to conform to applicable C	City

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.