

DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

August 13, 2019

SCHARHAG ARCHITECTS 6247 BROOKSIDE BLVD STE 204 KANSAS CITY, MO 64113

Permit No: PRCOM20192128
Project Title: AMERICAN HEARING

Project Address: 1002 SW BLUE PKWY, LEES SUMMIT, MO 64063

Parcel Number: 61330168900000000

Location / Legal RNG-31 TWP-47 SEC-06 PT SW 1/4 DAF: BEG AT A PT 1150' W OF SE COR SD SW 1/4 TH N 28' Description: M/L TO N ROW LI OF 3RD ST & TRU POB TH CONT N 220' TH E 130' TO SW COR LOT 58 ROBIN

HILLS TH N 125' TO S ROW LI OF

Type of Work: CHANGE OF TENANT

Occupancy Group: BUSINESS

Description: TENANT FINISH FOR HEARING AID SERVICE

Revisions Required

One or more departments have not approved the permit and 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 address the comments as requested and provide three (3) copies of any revised sheets and/or additional information. Please contact the appropriate department regarding clarification of comments.

Development Services Department (816) 969-1200 Fire Department (816) 969-1300

Licensed Contractors Reviewed By: Joe Frogge Rejected

1. Lee's Summit Code of Ordinance, Section7-130.4 - 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 Mechanical Contractor to perform ductwork modifications noted in design.

Building Plan Review Reviewed By: Joe Frogge Rejected

1. A code analysis shall be provided which includes but is not limited to occupancy type, occupant load, construction type, actual area, height and floors, allowable area, height and floors, and the codes to which the project is designed.

Action required: Modify code analysis to reflect correct construction type which is 5B.

- 2. 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



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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: Modify drawings to show that all circuits in patient care areas will have redundant ground system.

Fire Plan Review Reviewed By: Michael Weissenbach Approved

1. 2018 IFC 505.1- Address numbers. New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. In Multi-tenant commercial building where tenants have multiple entrances located on different sides of the building, each door shall be addressed. Address numbers shall be Arabic numerals or alphabet letters. Numbers shall be a minimum of 4 inches (102 mm) high with a minimum stroke width of 0.5 inch (12.7 mm).

(Verified At Inspection)

The review conducted by the City of Lee's Summit Codes Administration Department shall not be construed as a structural review of the project.