

October 25, 2022

Project: HEARTLAND DENTAL LEE'S SUMMIT
PERMIT NO. (PRCOM20225022)
3501 SW MARKET ST,
LEES SUMMIT, MO 64082

RE: Revision #1 – Response to Plan Review Comments– Heartland Dental

Dear Mr. Frogge/Mr. Hicks,

The following plan review comments were addressed under Revision #1 dated October 19, 2022.

[BUILDING PLAN REVIEW]

1. **Comment [#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: Provide an email address & phone number for the on-site contact which is where inspection reports will be sent.
Response : Joshua Horne: 502-337-4942, jhorne@jacobsgroupgc.com.
2. **Comment [#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. (neither KC Pros Electric nor Number Plumbing are licensed with us)
**Response: Plumbing - Number Plumbing: 816-734-4484;
Electrical - KC Pros Electric: 816-797-1499 (Business/Contractor# - 20225764/20225765)**

[FIRE PLAN REVIEW]

3. **Comment [#1]:** Existing tenant separation wall is not fire rated.
Action required: Remove all references to fire rated construction to avoid confusion in field.
Response: Per conversation with property owner representative and the city it was acknowledged that the partition wall is a 1 hour rated partition and they recently submitted a UL detail to clear up the confusion on this point, which was approved by the City.
4. **Comment [#2]:** 2018 IBC 1109.11 Seating at tables, counters and work surfaces. Where seating or standing space at fixed or built-in tables, counters or work surfaces is provided in accessible spaces, at least 5 percent of the seating and standing spaces, but not less than one, shall be accessible. (see code for exception)
Action required: Modify design to show/clarify maximum 34" height at break room sink and counter.
Response: Refer to update shown on detail 6/A503.

5. **Comment [#3]:** 2018 IPC 608.1 General. A potable water supply system shall be designed, installed and maintained in such a manner so as to prevent contamination from nonpotable liquids, solids or gases being introduced into the potable water supply through cross-connections or any other piping connections to the system. Backflow preventer applications shall conform to Table 608.1, except as specifically stated in Sections 608.2 through 608.17.10.

Action required: Provide backflow device at water service entry into suite. (also, our Water Department will require the PRV regardless of current pressure.

Response: The shell building already provides for the backflow; there is a 1.5" RPZ for the domestic water supply to your space already exists; Please refer to shell building drawings submitted for location.

Architectural Designer – jhouston@hfraa.com
Hill Foley Rossi & Associates, LLC