

PLAN CHECK CORRECTIONS

City of Lee's Summit
Development Services Department
ATTN: Joe Frogge
220 SE Green Street
Lee's Summit, MO 64063
(816) 969-1200

Date: 04/13/2020
Job No.: A2276
Project: CYCLE BAR_LEE'S SUMMIT, MO
Address: 910-W Northwest Blue Parkway,
Lee's Summit, MO 64386
Plan Check #: PRCOM20200716
Subject: Plan Check Corrections

*The following is a Response to Plan Review. All comments have been indicated on the plans with a **Delta 1 Revision**, dated 04/13/2020. All other items and conditions remain unchanged.*

RESPONSE TO BUILDING PLAN CHECK CORRECTIONS:

1. **2018 IBC 1606.2 Design dead load.** For purposes of design, the actual weights of materials of construction and fixed service equipment shall be used. In the absence of definite information, values used shall be subject to the approval of the building official.
Action required:
Provide verification that either the weight of new roof top equipment is less than or equal to original equipment or provide engineer's report to verify that existing roof structure will support additional load. (architectural drawings show rooftop units as existing but the mechanical drawings show new units so replacements were assumed)
RESPONSE: Structural Design under Deferred Submittal. Noted on Sheet T1.1.
2. **2018 IBC 1209.3.2 Urinal partitions.** Each urinal utilized by the public or employees shall occupy a separate area with walls or partitions to provide privacy. The walls or partitions shall begin at a height not more than 12 inches from and extend not less than 60 inches above the finished floor surface. The walls or partitions shall extend from the wall surface at each side of the urinal not less than 18 inches or to a point not less than 6 inches beyond the outermost front lip of the urinal measures from the finished back wall surface, whichever is greater.
Exceptions:
 1. Urinal partitions shall not be required in a single-occupant or family or assisted-use toilet room with a lockable door.
 2. Toilet rooms located in child day care facilities containing two or more urinals shall be permitted to have one urinal without partitions.**Action required:** Modify design to show that urinal partition will be compliant.
RESPONSE: Plan and Detail has been modified. See Sheet A6.1
3. **ICC A117.1 Section 303 Changes in Level 303.1 General.** Changes in level in floor surfaces shall comply with Section 303.
Action required: Provide detail or spec to demonstrate compliance at transition from rubber mat to adjacent flooring.
RESPONSE: See Detail 5/T1.3.

END OF CORRECTIONS