

DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

May 21, 2021

DAVIDSON ARCHITECTURE & ENGINEERING 11301 STRANG LINE ROAD LENEXA, KS 66215

Permit No: PRCOM20212570
Project Title: #2 VENTURES

Project Address: 840 SW BLUE PKWY, LEES SUMMIT, MO 64063

Parcel Number: 61420023800000000

Location / Legal SEC 7 TWP 47 RNG 31 PT OF N 1/2 NW 1/4 DAF: BEG ON W LI NICHOLS ST AT A PT 250' S OF S

Description: LI 3RD ST TH TH S 10' TH E 405' MOL TO POB

Type of Work: CHANGE OF TENANT

Occupancy Group: MERCANTILE

Description: TENANT FINISH FOR AMAZON RESELLER

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 Approved

Building Plan Review Reviewed By: Joe Frogge Rejected

1. Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects – Board Rules, Division 2030 – Chapter 3, 20 CSR 2030-3.060 Licensees Seal Documents must bear design professionals original seal with signature and date. (relevant portion paraphrased – reference original document for additional information)

Action required: All drawings are to bear dated seal and signature from architect/engineer of record. Also, remove "not for construction" from title block.

2. 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: Update project synopsis to show that building is not sprinklered or provide verification that building truly is sprinklered.

3. 2018 IBC 1209.2 Finish Materials. Walls, Floors and partitions in toilet and bathrooms shall comply with Sections 209.2.1 through 1209.2.4.

2018 1209.2.1 Floors and wall bases. In other than dwelling units, toilet, bathing and shower room floor finish materials



DEVELOPMENT SERVICES

shall have a smooth, hard, nonabsorbent surface. The intersections of such floors with walls shall have a smooth, hard, nonabsorbent vertical base that extends upward onto the walls not less than 4 inches.

2018 1209.2.2 Walls and partitions. Walls and partitions within 2 feet of service sinks, urinals and water closets shall have a smooth, hard, nonabsorbent surface, to a height of not less than 4 feet above the floor, and except for structural elements, the materials used in such walls shall be of a type that is not adversely affected by moisture. (See code section for possible exceptions.)

1209.2.3 Showers. (see code for details)

1209.2.4 Waterproof joints. (see code for details)

Action required: Specify compliant wall finish at mop sink. If paint is used it must be epoxy based.

4. 2018 IMC 602.2.1 Materials within plenums. Except as required by Sections 602.2.1.1 through 602.2.1.5, materials within plenums shall be noncombustible or shall be listed and labeled as having a flame spread index of not more than 25 and a smoke-developed index of not more than 50 when tested in accordance with ASTM E84 or UL 723. (see code section for exceptions)

Action required: Comment is for informational purposes. PVC not allowed in plenum. (unable to verify as there are not mechanical designs) To be field verified.

Fire Plan Review Reviewed By: Michael Weissenbach Rejected

- 1. (Action Required)
- 1. No PE stamp on plans
- 2. 840 SW Blue Pkwy is non-sprinkled. Plans indicate suppression.
- 3. Show emergency/exit lighting

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