

#### **DEVELOPMENT SERVICES**

Building Permit - Commercial	Permit No: PRCOM20231814
Project Title: TOWN CENTRE LOGISTICS	Date Issued: October 02, 2023
Work Desc: NEW SHELL BUILDING	

Project Address:

2201 NE TOWN CENTRE BLVD, LEES SUMMIT, MO 64064

Legal Description: TOWN CENTRE LOGISTICS LOT 1 & TRACT
A --- LOT 1

Parcel No: 292122

County: JACKSON

#### **Activities Included for this Project:**

zNew Shell building, Alarm Permit, Sprinkler Permit, Fire Rated Assemblies Permit, Right of Way, Water, Sanitary Sewer, Paved Surface, Storm Sewer, Site Grading, Retaining Wall Permit, Sewer Service Permit Commercial

THIS PERMIT IS ISSUED IN RELIANCE UPON INFORMATION SUBMITED BY THE APPLICANT. THE BUILDING OFFICIAL MAY SUSPEND OR REVOKE WHENEVER THE PERMIT IS ISSUED IN ERROR, OR ON THE BASIS OF INCORRECT INFORMATION SUPPLIED, OR IN VIOLATION OF ANY ADOPTED CODE, CITY ORDINANCE OR REGULATIONS.

NOTICE: THE DISPOSAL OF DEMOLITION WASTE IS REGULATED BY THE DEPARTMENT OF NATURAL RESOURCES UNDER CHAPTER 260 RSMO. SUCH WASTE, IN TYPES AND QUANTITIES ESTABLISHED BY THE DEPARTMENT, SHALL BE TAKEN TO A DEMOLITION LANDFILL OR A SANITARY LANDFILL FOR DISPOSAL.

## **CONDITIONS**

One or more divisions have conditions that have not been addressed during the review period. The outstanding conditions provided below shall be met as indicated during the construction period.

# Fire Plan Review

- 3 3201.3 Construction documents. At the time of building
- permit application for new structures designed to accommodate high-piled storage or for requesting a change of occupancy/use, and at the time of application for a storage permit, plans and specifications shall be submitted for review and approval. In addition to the information required by the International Building Code, the storage permit submittal shall include the information specified in this section. The onstruction documents shall include all of the following:
- 1. Floor plan of the building showing locations and dimensions of high-piled storage areas.
- 2. Usable storage height for each storage area.
- 3. Number of tiers within each rack, if applicable.
- 4. Commodity clearance between top of storage and the sprinkler deflector for each storage arrangement.
- 5. Aisle dimensions between each storage array.
- 6. Maximum pile volume for each storage array.
- 7. Location and classification of commodities in accordance with Section 3203.
- 8. Location of commodities that are banded or encapsulated.
- 9. Location of required fire department access doors.

- 10. Type of fire suppression and fire detection systems.
- 11. Location of valves controlling the water supply of ceiling and in-rack sprinklers.
- 12. Type, location and specifications of smoke removal and curtain board systems.
- 13. Dimension and location of transverse and longitudinal flue spaces.
- 14. Additional information regarding required design features, commodities, storage arrangement and fire protection features within the high-piled storage area shall be provided at the time of permit, where required by the fire code official.

Action required- The building is being reviewed as a shell only. Submit plans as indicated for rack storage systems. Provide access/egress for high piled/rack storage areas in accordance with this section.

5 510.1 Emergency responder radio coverage in new buildings. New buildings shall have approved radio coverage for emergency responders within the building based on the existing coverage levels of the public safety communication systems utilized by the jurisdiction, measured at the exterior of the building. This section shall not require improvement of the existing public safety communication systems.

## **Exceptions:**

- 1. Where approved by the building official and the fire code official, a wired communication system in accordance with Section 907.2.12.2 shall be permitted to be installed or maintained instead of an approved radio coverage system.
- 2. Where it is determined by the fire code official that the radio coverage system is not needed.
- 3. In facilities where emergency responder radio coverage is required and such systems, components or equipment required could have a negative impact on the normal operations of that facility, the fire code official shall have the authority to accept an automatically activated emergency responder radio coverage system.

Complete a study after the building is constructed to determine if a bi-directional amplifier is needed.

Acknowledged by applicant.

Building Plan Review	