

## FIRE DEPARTMENT

## Prevention Division (816) 969-1300

## PLANS REVIEW CONDITIONS

Permit No: PRCOM20220570 Project Title: LEE'S SUMMIT COMMERCE CENTER (LOGISTICS) Location: 1100 NW MAIN ST, Unit:FP, LEES SUMMIT, MO 640861100 NW MAIN ST, LEES SUMMIT, MO 64086 Type of Work: Occupancy Group: S-1 Description: NEW DISTRIBUTION WAREHOUSE SHELL FOR FUTURE TENANTS Construction Type: Type IIB (Unprotected) Map Page:

Date: April 17, 2023 Applicant:

F.E. Moran, Inc. Fire Protection 3001 Research Rd, Suite A Champaign, IL 61822

Listed below are requirements from our department for the project noted above. If you have any additional questions, please contact our department for further clarification.

**Sprinkler Plan Review** 

**Reviewed By: Jim Eden** 

## Released for Construction with Conditions

1. 2018 IFC 901.2- Construction documents. The fire code official shall have the authority to require construction documents and calculations for all fire protection systems and to require permits be issued for the installation, rehabilitation or modification of any fire protection system. Construction documents for fire protection systems shall be submitted for review and approval prior to system installation.

Plans received 4/7/2023.

2. 2018 IFC 901.5- Installation acceptance testing. Fire detection and alarm systems, fire-extinguishing systems, fire hydrant systems, fire standpipe systems, fire pump systems, private fire service mains and all other fire protection systems and appurtenances thereto shall be subject to acceptance tests as contained in the installation standards and as approved by the fire code official. The fire code official shall be notified before any required acceptance testing. The fire code official shall be notified 48 hours before any required acceptance test.

Call (816) 969-1300 to schedule hydrostatic and flow tests.

3. The safety margin for System 8 is less than 5 psi. minmum generally accepted by the fire department. Confirm this is correct.

The applicant understands that the requirements listed above must be corrected to conform to applicable City Codes and Ordinances.