



FIRE DEPARTMENT

Prevention Division
(816)969-1300

PLANS REVIEW CONDITIONS

Permit No:	PRCOM20221592	Date:	February 06, 2023
Project Title:	MAIN STREET BUILDING IMPROVEMENTS	Applicant:	
Location:	230 SW MAIN ST, LEES SUMMIT, MO 64063	AEGIS FIRE PROTECTION LLC	
Type of Work:		11936 W 119TH ST #262	
Occupancy Group:	N/A	OVERLAND PARK, KS 66213	
Description:	LANDLORD IMPROVEMENTS FOR FUTURE B AND A2 TENANTS	Primary:	(913) 825-0343
**Invite planner to final to verify trash enclosure materials			
Construction Type:	Type VB (Unprotected)		
Map Page:			

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

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.

Stamped plans received 2/26/2023.

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. Where the sprinkler designer has located the FDC is acceptable. Make sure the exterior horn strobe and Knox box are located at the same place as the FDC.

If the alcoves qualify for coverage, leave it in. Complete dimensions were not provided for the SW alcove which appears to be larger than the NE, correct as needed.

4. Under Building Notes it has the building construction as II-B. The correct construction type is V-B.

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