



## **FIRE DEPARTMENT**

**Prevention Division  
(816)969-1300**

### **PLANS REVIEW CONDITIONS**

Permit No:	PRCOM20232768	Date:	January 18, 2024
Project Title:	TRILOGY (SUMMIT SQUARE 3) - BUILDING #2	Applicant:	
Location:	810 NW WARD RD, LEES SUMMIT, MO 64086	RANGER FIRE INC	
Type of Work:		1000 S MAIN ST STE 150	
Occupancy Group:	R-2	GRAPEVINE, TX 76051	
Description:	NEW APARTMENT BUILDING WITH PARKING BENEATH	Primary:	(817) 410-9070
Construction Type:	Type VA (1 hour)		
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 Per  
Listed 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 January 5, 2024. Includes Building 1, 800 NW Ward.

2. Confirm all dry system risers in interior rooms shall be provided with adequate drains capable of handling full discharge from the riser drain.

3. Correct code information to reference the 2016 editions of NFPA 13R and NFPA 13 as the guiding documents for the project.

4. 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 hydrostatic and flow tests.

**Sprinkler Plan Review**

**Reviewed By: Jim Eden**

**Not Required**

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