



**LEE'S SUMMIT**  
MISSOURI



## **FIRE DEPARTMENT**

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

### **PLANS REVIEW CONDITIONS**

Permit No:	PRCOM20225302	Date:	May 31, 2023
Project Title:	LSW - NEW ROBOTICS FACILITY	Applicant:	
Location:	2600 SW WARD RD, LEES SUMMIT, MO 64082		
Type of Work:			KELLER FIRE & SAFETY
Occupancy Group:	E		1138 KANSAS AVE
Description:	NEW 7,100 SQUARE FOOT		KANSAS CITY, KS 66105
ROBOTICS FACILITY		Primary:	(913) 371-8494
Construction Type:	Type IIB (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.**

#### **Alarm Plan Review**

**Reviewed By: Jim Eden**

**Released for Construction**

1. 2018 IFC 907.1.1- Construction documents. Construction documents for fire alarm systems shall be submitted for review and approval prior to system installation. Construction documents shall include, but not be limited to, all of the following: 1. A floor plan which indicates the use of all rooms. 2. Locations of alarm-initiating and notification appliances. 3. Alarm control and trouble signaling equipment. 4. Annunciation. 5. Power connection. 6. Battery calculations. 7. Conductor type and sizes. 8. Voltage drop calculations. 9. Manufacturers, model numbers and listing information for equipment, devices and materials. 10. Details of ceiling height and construction. 11. The interface of fire safety control functions.

Received

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 a test.

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