

## FIRE DEPARTMENT

Prevention Division (816)969-1300

## PLANS REVIEW CONDITIONS

Permit No: PRCOM20225393 Project Title: FIRE STATION #5 Location: 801 SW M 150 HWY, LEES SUMMIT, MO 64082 Type of Work: Occupancy Group: MIX Description: NEW FIRE STATION #5 Construction Type: Type IIB (Unprotected) Map Page: Date: September 08, 2023 Applicant:

ENVISION TECHNOLOGY GROUP 6985 W 153RD ST OVERLAND PARK, KS 66223

Primary: (913) 491-1700

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** 

 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.
Locations of alarm-initiating and notification appliances.
Alarm control and trouble signaling equipment.
Annunciation.
Power connection.
Battery calculations.
Conductor type and sizes.
Voltage drop calculations.
Manufacturers, model numbers and listing information for equipment, devices and materials.
Details of ceiling height and construction.
The interface of fire safety control functions.

PE Stamped plans received.

2. Call (816) 969-1300 to schedule alarm testing.

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