

## FIRE DEPARTMENT

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

## PLANS REVIEW CONDITIONS

Permit No: PRCOM20220747 Date: June 29, 2022

Project Title: LEES SUMMIT MEDICAL CENTER - MOB Applicant:

#2310 Spec

**ENERGIZE ELECTRONICS INC** Location:

P O BOX 815 1980 SE BLUE PKWY, Unit:2310, LEES SUMMIT, MO

64063

BLUE SPRINGS, MO 64013

Type of Work:

Occupancy Group: B

<NO CONTACT NAME AVAILABLE> TENANT FINISH FOR FUTURE Description: <NO CONTACT INFORMATION AVAILABLE>

CLINIC - COMPLETE BUILD FOR A READY TO MOVE IN

**SITUATION** 

Construction Type: Type IIB (Unprotected)

Map Page:

**ENERGIZE ELECTRONICS INC** 

P O BOX 815

BLUE SPRINGS, MO 64013

Primary: (816) 220-0665

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 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 alarm testing, preferably before regular business hours of adjacent tenants.

2. 2018 IFC 901.6- Inspection, testing and maintenance. Fire detection, alarm and extinguishing systems shall be maintained in an operative condition at all times, and shall be replaced or repaired where defective. Not required fire protection systems and equipment shall be inspected, tested and maintained or removed.

The existing alarm system shall have documentation of an annual inspection. Verified at inspection.

3. 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.

Documents received 6/29/2022.

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