

## FIRE DEPARTMENT

## Prevention Division (816)969-1300

## **PLANS REVIEW CONDITIONS**

Permit No: PRCOM20233582 Date: June 03, 2024

Project Title: THE LEARNING EXPERIENCE Applicant:

Location:

3640 SW ARBORIDGE DR, LEES SUMMIT, MO 64082

Type of Work:

Occupancy Group: I-4

Description: NEW BUILDING FOR EARLY

DAYCARE

Construction Type: Type VB (Unprotected)

Map Page:

Primary: (913) 915-6143

DAVENPORT, IA 52807

MIDWEST ALARM SERVICES

1910 E KIMBERLY RD STE 200

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 per Listed Conditions

1. 2018 IFC 903.4.2- Alarms. Approved audible and visual devices shall be connected to every automatic sprinkler system. Such sprinkler water-flow alarm devices shall be activated by water flow equivalent to the flow of a single sprinkler of the smallest orifice size installed in the system. Listed alarm notification devices shall be provided on the exterior and interior of the building in an approved location. Where a fire alarm system is installed, actuation of the automatic sprinkler system shall actuate the building fire alarm system.

Plans received 5/21/2024.

- 2. Remove the exterior notification appliances. Place one exterior horn/strobe over the FDC to indicate waterflow only. Verified at inspection.
- 3. 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 testing.

4. Relocate the Knox box from the front door to 6' AFF over the FDC. Verified at inpection.

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