

PLANS REVIEW CONDITIONS

Permit No:	PRCOM20182387	Date:	June 06, 2019
Project Title:	FIRE STATION #3	Applicant:	
Location:		Siemens Industry, Inc.	
2023 NW SHAMROCK AVE, LEES SUMMIT, MO 64081		8066 Flint Street	
Type of Work:		Lenexa , KS 66214	
Occupancy Group:	MIX		
Description:	NEW FIRE STATION		
Construction Type:	Type IIB		
Map Page:	194H		

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: Michael Weissenbach

Rejected

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.

(Action Required)

Call (816)969-1300 to schedule testing.

2. 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.

(Informational purposes)

3. 2018 IFC 904.4.2- Alarm testing. Notification appliances, connections to fire alarm systems, and connections to approved supervising stations shall be tested in accordance with this section and Section 907 to verify proper operation.

(Informational purposes)

4. (Action Required)

Visible notification appliances in sleeping areas. Eliminate the horns.

Visible notification appliance in vestibule. Eliminate the horn.

Eliminate strobes in corridors by Capt. bunk#1 and Capt. bunk#2

5. (Action Required)

Provide battery calculations

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