

FIRE DEPARTMENT

PLANS REVIEW CONDITIONS

Permit No: PRCOM20140977
Project Title: FRONTIER JUSTICE

Location: 800 NE JONES INDUSTRIAL DR,

LEES SUMMIT, MO 64064

Type of Work:

Occupancy Group: MIX

Description: FRONTIER JUSTICE - NEW

BUILDING - FIRING RANGE

AND RETAIL STORE

Construction Type: Type IIB (Unprotected)

Map Page: 175R

Date: September 24, 2014

Applicant:

ALPHA FIRE PROTECTION LLC

1510 W GEOSPACE DR

INDEPENDENCE, MO 64056

Primary: (816) 527-2260

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.

Sprinkler Plan Review Reviewed By: Brian Austerman Released for Construction

1. 2012 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 hydro and flow testing

- 2. Rate of rise detectors are not allowed to be used for pre-action system actuation. Per phone conversation with KCFS (Micah Pruett) the rate of rise detectors will be changed to fixed temperature set at 135 degrees. Verified at inspection, for information only
- 3. Per NFPA 7.3.2.3.1.2 water from a dry system shall be delivered to the test connection within 60 seconds. Listed quick opening devices and or accelerators are permitted if necessary. Water delivery time to be verified at flow testing.

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