



LEE'S SUMMIT
MISSOURI



FIRE DEPARTMENT

PLANS REVIEW CONDITIONS

Permit Number: PRCOM20160277 Date: November 01, 2016
Project Title: MISSOURI INNOVATION CAMPUS Applicant:
Location: 1101 NW INNOVATION PKWY, CENTURY FIRE SPRINKLERS, INC
LEES SUMMIT, MO 64086 1901 BEDFORD
Type of Work: NORTH KANSAS CITY, MO 64116
Occupancy Group: E
Description: HIGH SCHOOL AND COLLEGE Primary: (816) 556-0808
TECHNOLOGY CAMPUS
FOUNDATION PERMIT
PRCOM20160069
Construction Type: Type IIB (Unprotected)
Map Page:

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: Joe Dir

Released for Construction

1. ITEMS BELOW WERE DISCUSSED WITH THE PE OF THE PROJECT AND CORRECTIONS ARE BEING MADE TO THE PLANS.
2. 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.
FIELD TESTS AND ACCEPTANCE TESTING OF THE SYSTEM WILL BE REQUIRED PRIOR TO THE FINAL OCCUPANCY INSPECTION. TO SCHEDULE A TEST CONTACT THE FIRE DEPARTMENT AT 816-969-1300.
3. REPLACE THE ELECTRIC BELL MENTIONED IN THE PLANS WITH A WEATHER PROOF OUTSIDE HORN/STROBE FOR THE WATER FLOW NOTIFICATION DEVICE.
4. INSTALL A CHECK VALVE AT THE BASE OF THE RISER.
5. EXTEND SPRINKLER COVERAGE TO BE UNDER THE STAIRWAYS THROUGHOUT.
6. IFC 2012 903.4 FIRE DEPARTMENT CONNECTION:
CONNECTIONS SHALL BE A 4 INCH STORZ TYPE FITTING, INCLUDE A 30 DEGREE ELBOW.
LOCATED WITHIN 100 FEET OF A FIRE HYDRANT.

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

