

## FIRE DEPARTMENT

## **PLANS REVIEW CONDITIONS**

Primary: (785) 843-5079

Permit No: PRCOM20141078 Date: October 10, 2014

Project Title: RESIDENCES AT NEW LONGVIEW Applicant:

Location: 3351 SW KESSLER DR. LYNN ELECTRIC & COMMUNICATIONS INC

LEES SUMMIT, MO 64081 725 N 2ND STREET, SUITE K LAWRENCE, KS 66044

Type of Work:

Occupancy Group: R-2

Description: APARTMENT BUILDING #1 -

TYPE A4/5

Construction Type: Type VA (1 hour)

Map Page: 194J

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: Brian Austerman Rejected

- 1. Relabel CO2 to CO on all sets of 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.

Call (816) 969-1300 to schedule flow and alarm testing

3. 2012 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.

Outside horn strobe to activate on waterflow only

- 5. Add monitor modules to the garage CO detectors to relay a supervisory signal to the alarm panel
- 6. 3rd floor plans did not show smoke/CO detection
- 7. Add an annunciator panel in the sprinkler room

Alarm Plan Review Reviewed By: Brian Austerman Released for Construction

1. Relabel CO2 to CO on all sets of plans

Resolved 10/10/2104

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4. Add monitor modules to the garage CO detectors to relay a supervisory signal to the alarm panel

Resolved 10/10/2014

5. 3rd floor plans did not show smoke/CO detection

Resolved 10/10/14

6. Add an annunciator panel in the sprinkler room

Resolved 10/10/14

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