## LEE'S SUMMIT FIRE DEPARTMENT

FIRE READQUARTERS 207 SE DOUGLAS STREET LEE'S SUMMIT, MISSOURI 64063-2372 (816) 969-1300 FAX (816) 969-1313 TDD (816) 969-7407

## PLANS REVIEW CONDITIONS

Permit No: PRCOM20121671 Date: October 25, 2012

RAINTREE PEDIATRICS Applicant: Project Title:

Location:

ENERGIZE ELECTRONICS INC 995 SW 34TH ST, LEES SUMMIT, MO 64082

5100 SW HIGHWAY 40 Type of Work:

BLUE SPRINGS, MO 64015 Occupancy Group: В

FOUNDATION AND Description:

UNDERSLAB ONLY

<NO CONTACT NAME AVAILABLE> Construction Type: Type VB (Unprotected)

<NO CONTACT INFORMATION AVAILABLE> Map Page: 215A

Primary: (816) 220-0665

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** 

1. 2006 IFC 907.1.1- Construction documents. Construction documents for fire alarm systems shall be submitted for review and approval prior to system installation. Construction documents shall include, but not be limited to, all of the following: 1. A floor plan which indicates the use of all rooms. 2. Locations of alarm-initiating and notification appliances. 3. Alarm control and trouble signaling equipment. 4. Annunciation. 5. Power connection. 6. Battery calculations. 7. Conductor type and sizes. 8. Voltage drop calculations. 9. Manufacturers, model numbers and listing information for equipment, devices and materials. 10. Details of ceiling height and construction. 11. The interface of fire safety control functions.

Plans received October 18, 2012.

2. Duct detection activation shall be supervisory only at the panel and Central Station and shall NOT activate interior horn/strobe notification appliances.

Verified at inspection.

3. 2006 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.

Tested at occupancy inspection.

The applicant understands City Codes and Ordinances	s that the requiremen s.	its listed above i	must be corrected	to conform to applicable