

# LEE'S SUMMIT FIRE DEPARTMENT

FIRE HEADQUARTERS  
207 SE DOUGLAS STREET  
LEE'S SUMMIT, MISSOURI 64063-2372  
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## PLANS REVIEW CONDITIONS

Permit No:	PRCOM20110083	Date:	May 02, 2012
Project Title:	CVS Pharmacy	Applicant:	Vector Security
Location:	621 SW 3RD ST LEES SUMMIT, MO 64063		2500 Maitland Ctr. Pkwy, Suite 105 Maitland, FL 32751 (866) 608-3286 Ext 1106
Type of Work:	Alarm		
Occupancy Group:	M		
Description:	CVS Pharmacy Building		
Construction Type:	Type VB (Unprotected)		
Map Page:	195F		

**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.

Revised plans received May 2, 2012.

2. 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.

Call (816) 969-1300 to schedule an alarm test coordinated with the sprinkler contractor.

3. Duct detection shall be supervisory only without activation of interior horn/strobes. Verified at inspection.

4. The exterior horn/strobe shall activate for sprinkler waterflow only. Verified at inspection.