## LEE'S SUMMIT FIRE DEPARTMENT

FIRE HEADQUARTERS 207 SE DOUGLAS STREET LEE'S SUMMIT, MISSOURI 64063-2372 (816) 969-1309 FAX (816) 969-1313 TDD (816) 969-7407

## PLANS REVIEW CONDITIONS

Permit No: PRCOM20113619 Project Title: MAURICES - SUMMIT FAIR Location: 880 NW BLUE PKWY, Unit:D, LEES SUMMIT, MO 64086 Sprinkler Alteration Type of Work: Occupancy Group: Μ Description: TENANT FINISH FOR CLOTHES RETAIL Construction Type: Type IIB (Unprotected) Map Page: 195A

Date: August 12, 2011 Applicant: National Fire Suppression 501 Sunshine Road Kansas City, KS 66115 (913) 321-9208

## 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: Jim Eden** 

**Released for Construction** 

1. 2006 IFC 901.2- Construction documents. The fire code official shall have the authority to require construction documents and calculations for all fire protection systems and to require permits be issued for the installation, rehabilitation or modification of any fire protection system. Construction documents for fire protection systems shall be submitted for review and approval prior to system installation.

Plans received August 8, 2011.

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 testing.

3. 2006 IFC 901.6- Inspection, testing and maintenance. Fire detection, alarm and extinguishing systems shall be maintained in an operative condition at all times, and shall be replaced or repaired where defective. Not required fire protection systems and equipment shall be inspected, tested and maintained or removed.

Action required: The existing system shall have documentation of a current annual inspection.

4. IFC 510.1 Identification.

Fire protection equipment shall be identified in an approved manner. Rooms containing controls for air-conditioning systems, sprinkler risers and valves, or other fire detection, suppression or control elements shall be identified for the use of the fire department. Approved signs required to identify fire protection equipment and equipment location, shall be constructed of durable materials, permanently installed and readily visible.

Action required: Fire sprinkler controls shall be clearly marked and accessible.

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