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: PRCOM20115441 Date: November 04, 2011

Project Title: Applicant: **KITCHENS**

Consolidated Fire Protection Location: 910 NW BLUE PKWY, Unit:P

> LEES SUMMIT, MO 64086 14130 Dugan Drive Kansas City, MO 64152

Sprinkler Alteration Type of Work:

(816) 891-1099 Occupancy Group:

Description: TENANT FINISH

Construction Type: Type IIB (Unprotected)

195A 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: 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 recieved November 3, 2011.

2. 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 sprinkler system shall have documentation of a current annual 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.

Action required: Call (816) 969-1300 to schedule a test of the alarm and sprinkler system.

4. 2006 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: The flow control valve shall be marked to identify the area (suites) served by the valve. Verified at inspection.