

# LEE'S SUMMIT FIRE DEPARTMENT

FIRE HEADQUARTERS  
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LEE'S SUMMIT, MISSOURI 64063-2372  
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## PLAN REVIEW CONDITIONS

April 10, 2013

SCHARHAG ARCHITECTS  
310 ARMOUR RD #218A  
NORTH KANSAS CITY, MO 64116

Permit No: PRCOM20130503  
Project Title: SEARS  
Project Address: 232 NW OLDHAM PKWY, LEES SUMMIT, MO 64081  
Parcel Number: 62140031600000000  
Location: SUMMIT SHOPPING CENTER LOT 1  
Type of Work: CHANGE OF TENANT  
Occupancy Group: MERCANTILE  
Description: TENANT FINISH

***The following is a list of requirements from the City of Lee's Summit that have not been satisfactorily addressed in the plans and specifications. Please contact the appropriate department regarding clarification of comments.***

Codes Administration (816) 969-1200

Fire Department (816) 969-1300

### **Building Plan Review**

**Reviewed By: Michael Weisenborn**

**Pending**

1. 2006 IBC 2406.1 - Human impact loads. Individual glazed areas, including glass mirrors, in hazardous locations as defined in Section 2406.3 shall comply with Sections 2406.1 through 2406.1.4.

Action required - General note 18 on Sheet A2 does not indicate if safety glazing is required in the new storefront. Provide additional information.

2. 2006 IPC 403.4 - Required public toilet facilities. Customers, patrons and visitors shall be provided with public toilet facilities in structures and tenant spaces intended for public utilization. The accessible route to public facilities shall not pass through kitchens, storage rooms, closets or similar spaces. Employees shall be provided with toilet facilities in all occupancies. Employee toilet facilities shall be either separate or combined employee and public toilet facilities.

Action required - This comment is for information purposes.

3. Section 1014.2 has exceptions which allow exiting through storage areas of an M occupancy when all of the conditions are met. One requirement is that the egress door can not be locked to prevent its use. Another is the path be established by a minimum of a partial height wall

Action required - The plans do not clearly indicate the door hardware to be installed on door 7. Provide additional information on the plans.

We have allowed the floor to be painted indicating that it is an egress path and can not be used for storage. in addition to the striping shown, signage shall be provided indicating that it is an egress path and to be used for storage or be blocked. Provide additional information on the plans.

**Fire Plan Review**

**Reviewed By: Brian Austerman**

**Approved with Conditions**

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.

Provide plans for approval

2. 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.

Provide plans for approval

***The approval of plans and specifications does not permit the violation of any section of the Building Codes or other City Ordinances or State Law.***

***The review conducted by the City of Lee's Summit Codes Administration Department shall not be construed as a structural review of the project.***