



## FIRE DEPARTMENT

### PLAN REVIEW CONDITIONS

March 27, 2014

WILSON CONSTRUCTION & ELECTRIC  
3017 PARKWOOD BLVD  
KANSAS CITY, KS 66104

Permit No: PRCOM20140449  
Project Title: STATIONS SALON  
Project Address: 1164 NE DOUGLAS ST, LEES SUMMIT, MO 64086  
Parcel Number:  
Location:  
Type of Work: CHANGE OF TENANT  
Occupancy Group: BUSINESS  
Description: CONSTRUCT STORAGE AND WASHER/DRYER ROOMS IN EXISTING HAIR SALON  
INCLUDING RELOCATION AND ADDITION OF SOME LIGHTING AND  
REPLACEMENT OF PLUMBING FIXTURES AND NEW WATER HEATER

*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: Joe Frogge**

**Rejected**

1. All plans submitted for review on or after January 1, 2014 shall be designed to the requirements of the 2012 International Building Code, 2012 International Mechanical Code, 2012 International Plumbing Code, 2012 International Fuel Gas Code, 2012 International Fire Code, 2011 National Electric Code and the ANSI A117.1-2009 as amended and adopted by the City of Lee's Summit.

Action required: Provide detailed scope of work from Electrician and Plumber. Scope shall include, but not be limited to, materials, supports, and methods.

2. A License Tax application completed by the contractor must be submitted to the City of Lee's Summit, Codes Administration Department, and any applicable License Tax paid prior to issuing a building permit.

Action required: For informational purposes. General contractor may fill out form at time of paying for the permit.

#### **Fire Plan Review**

**Reviewed By: Brian Austerman**

**Approved**

1. 2012 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 sprinkler plans if any alterations are made to the sprinkler system

2. 2012 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 alarm plans for any modifications to the system

3. 1008.1.8 Door operations.

Except as specifically permitted by this section egress doors shall be readily openable from the egress side without the use of a key or special knowledge or effort.

keyes locks on the egress side are not permitted, thumb latch or panic hardware only. For information

4. Provide exit signs and emergency lighting if not already existing

5. 2006 IFC 906.2 - General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

Provide a 2A10B:C extinguisher

6. 2012 IFC 505.1- Address numbers. New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. In Multi-tenant commercial building where tenants have multiple entrances located on different sides of the building , each door shall be addressed. Address numbers shall be Arabic numerals or alphabet letters. Numbers shall be a minimum of 4 inches (102 mm) high with a minimum stroke width of 0.5 inch (12.7 mm).

Provide addressing on front and rear doors

***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.***