### **CITY OF LEE'S SUMMIT**

CODES ADMINISTRATION DEPARTMENT 220 SE Green Street Lee's Summit, MO 64063 (816) 969-1200 Fax (816) 969-1201

#### PLAN REVIEW CONDITIONS

June 05, 2013

ACCEL CONSTRUCTION LLC 4015 N. WOODLAWN CT, SUITE 1 BEL AIRE, KS 67220-3877

Permit No:	PRCOM20130393
Project Title:	FREDDY'S STEAKBURGERS
Project Address:	194 NW OLDHAM PKWY, LEES SUMMIT, MO 64081
Parcel Number:	6214003160000000
Location:	SUMMIT SHOPPING CENTER LOT 1
Type of Work:	NEW COMMERCIAL
Occupancy Group:	ASSEMBLY FOR FOOD AND DRINK INC BARS, RESTAURANTS, BANQUET HALLS
Description:	RESTAURANT

# 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) 969-120	0 Fire I	Department (816) 969-1300
<b>Building Plan Review</b>	Reviewed By: Michael Weisenborn	Approved with Conditions
Fire Plan Review	Reviewed By: Brian Austerman	Approved with Conditions

1. 2006 IFC 609.2- Where required. A Type I hood shall be installed at or above all commercial cooking appliances and domestic cooking appliances used for commercial purposes that produce grease vapors.

Fryer #34 needs a type 1 protected hood, not shown on plans. Per a phone conversation with Bill (Hockenbergs Design) this hood is part of a 6 gallon shared system, both hoods are activated with the manual pull. Verified on inspection

4/23/2013- PROVIDE PLANS FOR BOTH TYPE 1 HOODS

2. 2006 IFC 904.11.5- Portable fire extinguishers for commercial cooking equipment. Portable fire extinguishers shall be provided within a 30-foot (9144 mm) travel distance of commercial-type cooking equipment. Cooking equipment involving vegetable or animal oils and fats shall be protected by a Class K rated portable extinguisher.

Place K class under the manual release for the hood systems along with instructions. Verified at inspection ADDRESSED IN RESUB

3. 2006 IFC 506.1- Where required. Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type and shall contain keys to gain necessary access as required by the fire code official.

Call 816.969.1316 to obtain a knox box application. Knox box is to be located underneath the outside horn strobe ADDRESSED IN RESUB

4. 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 sprinkler plans for approval

5. 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 alarm plans for approval

#### 6. 904.11.1 Manual system operation.

A manual actuation device shall be located at or near a means of egress from the cooking area a minimum of 10 feet (3048 mm) and a maximum of 20 feet (6096 mm) from the kitchen exhaust system. The manual actuation device shall be installed not more than 48 inches (1200 mm) nor less than 42 inches (1067 mm) above the floor and shall clearly identify the hazard protected. The manual actuation shall require a maximum force of 40 pounds (178 N) and a maximum movement of 14 inches (356 mm) to actuate the fire suppression system.

## SHOW LOCATION FOR MANUAL PULL FOR KITCHEN HOODS. THIS IS A SHARED SYSTEM, LOCATE MANUAL PULL ACCORDING TO DISTANCE REQUIREMENTS LISTED ABOVE

- \_\_\_\_\_ Approved to issue per the listed conditions.
- \_\_\_\_\_ Do not issue per the listed conditions.
- \_\_\_\_\_ Approved to construct foundation only per the listed conditions.
- \_\_\_\_\_ Requires Final Development Plan approval prior to issuing this building permit.

The applicant agrees to incorporate the aforementioned requirements into the project to conform to applicable City Codes and Ordinances.

Signature of Applicant

Date

Print Applicant Name

CompanyName

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.