

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

March 20, 2012

CRAIG A LUEBBERT, ARCHITECT, LLC
230 SW MAIN ST STE 203
LEES SUMMIT MO, MO 64063

Permit No: PRCOM20120415
Project Title: ADAMS TOYOTA, SERVICE CENTER
Project Address: 2401 NE DOUGLAS ST, LEES SUMMIT, MO 64064
Parcel Number: 52300043700000000
Location: DOUGLAS CORPORATE CENTER LOT 2 (EX W 10' IN ROW)
Type of Work: ALTERATION COMMERCIAL
Occupancy Group: BUSINESS
Description: VEHICLE SPRAY BOOTH INTALLATION

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

Rejected

1. No person, other than a licensed contractor or employees of a licensed contractor, shall engage in electrical, plumbing or mechanical business, construction, installation or maintenance unless duly licensed in accordance with this section. Expert from Sec. 7-130, Lees Summit Code of Ordinances.

Action required - Provide the names of the mechanical, electrical and plumbing contractors licensed in the City of Lee's Summit.

Fire Plan Review

Reviewed By: Brian Austerman

Approved

1. 1504.4 Fire protection.

Spray booths and spray rooms shall be protected by an approved automatic fire-extinguishing system complying with Chapter 9. Protection shall also extend to exhaust plenums, exhaust ducts and both sides of dry filters when such filters are used.

Action Required: Fire protection shall extend into plenums, ducts and shall cover filters if applicable.

2. 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.

Action Required: Provide construction documents on any alterations to the sprinkler system

3. 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.

Action Required: Provide construction documents for any alterations to the fire alarm system

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.