

CODES ADMINISTRATION

PLAN REVIEW CONDITIONS

April 04, 2016

HTK ARCHITECTS
9300 W 110TH ST, STE 150
OVERLAND PARK, KS 66210

Permit No: PRCOM20160560
Project Title: LEES SUMMIT NORTH HIGH SCHOOL - INTERIOR ALTERATIONS
Project Address: 901 NE DOUGLAS ST, LEES SUMMIT, MO 64086
Parcel Number: 52900043500000000
Location: LEES SUMMIT HIGH SCHOOL ON DOUGLAS STREET PT LOT 1 DAF: BEG NW COR SD LOT 1 TH S
87 DEG E 1485' MOL TH S 1 DEG W 1520' MOL TH N 87 DEG W 1494.41' TH N 1 DEG E
1032.45' TH N 1 DEG E 479.98' TO POB
Type of Work: ALTERATION COMMERCIAL
Occupancy Group: EDUCATIONAL
Description: OFFICE RENOVATIONS

Revisions Required

One or more departments have not approved the permit and 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 address the comments as requested and provide three (3) copies of any revised sheets and/or additional information. Please contact the appropriate department regarding clarification of comments.

Planning and Codes Administration (816) 969-1200

Fire Department (816) 969-1300

Licensed Contractors

Reviewed By: Joe Frogge

Rejected

1. Business License. It shall be unlawful for any person to engage in the construction contracting business without first obtaining a business license as required under the applicable provisions of Chapter 28 of the Lee's Summit Code of Ordinances.

Action required: Either a Class A or Class B license is required. Provide the name of the licensed general contractor.

Building Plan Review

Reviewed By: Joe Frogge

Approved

Fire Plan Review

Reviewed By: Jim Eden

Approved with Conditions

1. 3311.2 Maintenance.

Required means of egress shall be maintained during construction and demolition, remodeling or alterations and additions to any building.

Exception: Approved temporary means of egress systems and facilities.

Action required: Exiting shall be maintained during construction.

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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.

Action required: Provide shop drawings for review and approval.

3. 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.

Action required: Provide shop drawings for review and approval.

4. 2012 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 an alarm and flow test.

5. 2012 IFC 703.1- Maintenance. The required fire-resistance rating of fire-resistance-rated construction (including walls, firestops, shaft enclosures, partitions, smoke barriers, floors, fire-resistive coatings and sprayed fire-resistant materials applied to structural members and fire-resistant joint systems) shall be maintained. Such elements shall be properly repaired, restored or replaced when damaged, altered, breached or penetrated. Openings made therein for the passage of pipes, electrical conduit, wires, ducts, air transfer openings and holes made for any reason shall be protected with approved methods capable of resisting the passage of smoke and fire. Openings through fire-resistance-rated assemblies shall be protected by self- or automatic-closing doors of approved construction meeting the fire protection requirements for the assembly.

Action required: Comment for information only.

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