

## FIRE DEPARTMENT

## PLAN REVIEW CONDITIONS

April 28, 2016

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

Permit No: PRCOM20160556

Project Title: LEES SUMMIT HIGH SCHOOL - INTERIOR ALTERATIONS

Project Address: 400 SE BLUE PKWY, LEES SUMMIT, MO 64063

Parcel Number: 61510026300000000

Location: MUCKEY ADD PT OF LOT 1 & PT N 1/2 SEC 08-47-31 DAF: BEG AT SW COR SD LOT

1 TH N 220' TH E 88.5' TH N 65' MOL TH E 88.5' TH S 290' TO SE COR SD LOT 1 TH E 1110' MOL TO WLY ROW LI M-291 HWY TH SLY ALG SD ROW 1070' MOL TH W 435' MOL TH S 510' TO NLY ROW LI BLUE PARKWAY TH W ALG SD ROW 850' MOL TH N 812' MOL TH W 135' MOL TH N 678' MOL TH E 135.77' TH N 95' MOL TO POB

Type of Work: ALTERATION COMMERCIAL

Occupancy Group: EDUCATIONAL

Description: SCIENCE AND MUSIC CLASS RENOVATIONS

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 Approved

Fire Plan Review Reviewed By: Jim Eden Approved with Conditions

- 3. Indicate the location of the NG shut switch in each of the science classrooms.
- 2. 2012 IFC 906.2 General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

Action required: Provide fire extinguishers in the science rooms.erified at inspection.

1. 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.

Fire Plan Review Reviewed By: Joe Dir Approved

1. ALL PREVIOUS CONDITIONS WERE ACKNOWLEDGED IN RESUB LETTER AND PLANS

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.