

## FIRE DEPARTMENT

## **PLAN REVIEW CONDITIONS**

June 24, 2015

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

Permit No: PRCOM20151193

Project Title: LEES SUMMIT HIGH SCHOOL - BOILER REPLACEMENT

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: REPAIR/REPLACE/UPGRADE

Occupancy Group: EDUCATIONAL

Description: BOILER REPLACEMENT

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

3. 2012 IBC 509.4.1 – Separation. Where Table 509 specifies a fire-resistance-rated separation, the incidental uses shall be separated from the remainder of the building by a fire barrier constructed in accordance with Section 7074 or a horizontal assembly constructed in accordance with Section 711, or both. Construction supporting 1-hour fire barriers or horizontal assemblies used for incidental use separations in buildings of Type IIB, IIIB or VB construction is not required to be fire-resistance rated unless required by other sections of this code.

Action required: Boiler room must be fully sprinklered or contained within 1 hour rated structure. Clarify.

Fire Plan Review Reviewed By: Joe Dir Approved

1. No FD comments

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.