

FIRE DEPARTMENT

PLAN REVIEW CONDITIONS

April 28, 2016

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

| Permit No: | PRCOM20160557 |
|------------------|---|
| Project Title: | LEES SUMMIT WEST HIGH SCHOOL - INTERIOR ALTERATIONS |
| Project Address: | 2600 SW WARD RD, LEES SUMMIT, MO 64082 |
| Parcel Number: | 69100041100000000 |
| Location: | R-7 HIGH SCHOOL AT WARD ROAD, LOT 1 LOT 1 |
| Type of Work: | NEW COMMERCIAL |
| Occupancy Group: | EDUCATIONAL |
| Description: | NEW CONCESSION BUILDING WITH RESTROOMS |

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 ReviewReviewed By: Joe FroggePending

1. ICC A117.1-2009 604.2 – Location. The water closet shall be located with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16 inches minimum and 18 inches maximum from the side wall or partition. Water closets located in ambulatory accessible compartments specified in Section 604.10 shall have the centerline of the water closet 17 inches minimum and 19 inches maximum from the side wall or partition.

Action required: Relocate and re-dimension accessible water closets.

2. For the Health Department inspection contact Deb Sees with the Jackson County Public Works Department, Environmental Health Division at (816) 847-7070. Health Department approval is required prior to receiving any type of Occupancy from the City of Lee's Summit.

Action required: Comment is for informational purposes.

3. For the Health Department review contact Deb Sees with the Jackson County Public Works Department, Environmental Services Division, at (816) 847-7070. Health Department approval is required prior to receiving any type of building permit from the City of Lee's Summit.

Action required: Comment is for informational purposes.

4. 2012 IBC 1804.3 Site grading. The ground immediately adjacent to the foundation shall be sloped away from the building at a slope of not less than one unit vertical in 20 units horizontal (5-percent slope) for a minimum distance of 10 feet (3048 mm) measured perpendicular to the face of the wall. If physical obstructions or lot lines prohibit 10 feet (3048 mm) of horizontal distance, a 5-percent slope shall be provided to an approved alternative method of diverting water away from the foundation. Swales used for this purpose shall be sloped a minimum of 2 percent where located within 10 feet (3048 mm) of the building foundation shall be sloped a minimum of 2 percent where located a minimum of 2 percent where located within 10 feet (3048 mm) of the building foundation shall be sloped a minimum of 2 percent where located within 10 feet (3048 mm) of the building foundation shall be sloped a minimum of 2 percent where located minimum of the building foundation shall be sloped a minimum of 2 percent where located minimum of the building foundation shall be sloped a minimum of 2 percent where located minimum of the building foundation shall be sloped a minimum of 2 percent where located minimum of the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall be sloped a minimum of 2 percent away from the building foundation shall

Exception: Where climatic or soil conditions warrant, the slope of the ground away from the building foundation shall be permitted to be reduced to not less than one unit vertical in 48 units horizontal (2-percent slope).

The procedure used to establish the final ground level adjacent to the foundation shall account for additional settlement of the backfill.

Action required: Provide verification that site can/will be properly drained away from foundation.

Fire Plan Review

Reviewed By: Joe Dir

Approved

3. 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.