

CODES ADMINISTRATION

PLAN REVIEW CONDITIONS

July 24, 2018

REORGANIZED SCHOOL DIST NO 7
600 SE MILLER
LEES SUMMIT, MO 64063

Permit No: PRCOM20182242
Project Title: LEES SUMMIT WEST HIGH SCHOOL - MOBILE CLASSROOM
Project Address: 2600 SW WARD RD, LEES SUMMIT, MO 64082
Parcel Number: 69100041100000000
Location / Legal: R-7 HIGH SCHOOL AT WARD ROAD, LOT 1 LOT 1
Description:
Type of Work: NEW OTHER (COMMERCIAL)
Occupancy Group: EDUCATIONAL
Description: MOBILE CLASSROOM

*drawings are in plan review file

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.

Development Services Department (816) 969-1200

Fire Department (816) 969-1300

Licensed Contractors

Reviewed By: Joe Frogge

Approved

Building Plan Review

Reviewed By: Joe Frogge

Rejected

1. All plans submitted for review on or after January 1, 2014 shall be designed to the requirements of the 2012 International Building Code, 2012 International Mechanical Code, 2012 International Plumbing Code, 2012 International Fuel Gas Code, 2012 International Fire Code, 2011 National Electric Code and the ANSI A117.1-2009 as amended and adopted by the City of Lee's Summit.

Action required: Updated code analysis to show that building is designed per currently adopted codes.

2. Insufficient information to complete review.

Action required: Provide detailed information as concerns tie-down augers/anchors. Must be signed/sealed by architect of record.

Fire Plan Review

Reviewed By: Joe Dir

Approved with Conditions

CODES ADMINISTRATION

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: (information purposes)

Have the fire alarm system contractor provide shop drawings and manufacturers specs on the alarm system devices to be installed.

2. 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:(information purposes)

Testing of the alarm system devices is required prior to the final occupancy inspection.

3. Door operations

ACTION REQUIRED: (verified at inspection)

No keyed locks on the egress side of an exit.

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