## **PLAN REVIEW CONDITIONS**

February 09, 2021

LEES SUMMIT SCHOOL DIST R 7 600 MILLER LEES SUMMIT, MO 64063--4241

Permit No: PRCOM20210492

Project Title: LEES SUMMIT HIGH SCHOOL - MOBILE CLASSROOMS

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

Parcel Number: 61510026300000000

Location: MUCKEY ADD---PT LOT 1 & PT NE 1/4 DAF: BEG SW COR SD LOT 1 TH N 220' TH E 88.5' TH N

65' MOL TH E 88 850' MOL TH N 783' MOL TH W 135' MOL TH N 678' MOL TH E 135.77' TH N

95' MOL TO POB

Type of Work: NEW OTHER (COMMERCIAL)

Occupancy Group: EDUCATIONAL

Description: 10 MOBILE CLASSROOMS

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.

Development Services Department (816) 969-1200

Fire Department (816) 969-1300

Fire Plan Review

Reviewed By: Michael Weissenbach

**Approved with Conditions** 

1. 2018 IFC 505.1- Address numbers. New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. In Multi-tenant commercial building where tenants have multiple entrances located on different sides of the building, each door shall be addressed. Address numbers shall be Arabic numerals or alphabet letters. Numbers shall be a minimum of 4 inches (102 mm) high with a minimum stroke width of 0.5 inch (12.7 mm).

(Action Required)

Provide classroom numbers on the exterior of the mobiles.

2. (Informational Purposes)

During the final inspection for occupancy, the smoke alarms with horn strobes will be tested.

Building Plan Review Reviewed By: Joe Frogge Pending

1. Inadequate information to complete review.

Provide the following:

- Detailed method of constructing ramps for accessibility
- Foundation/pier design (frost protection required)
- Tie-down strap and anchor design
- Complete wiring diagram
- Is new switchgear mounted outside? Nema rating? Is there a new meter? (I was under the impression that these were feeders off of an existing switchgear)
- 2. All plans submitted for review on or after April 1, 2019 shall be designed to the requirements of the 2018 International Building Code, 2018 International Mechanical Code, 2018 International Plumbing Code, 2018 International Fuel Gas Code, 2018 International Fire Code, 2017 National Electric Code and the ICC/ANSI A117.1-2017 as amended and adopted by the City of Lee's Summit.

Action required: Update code references to correct years.

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 Development Services Department shall not be construed as a structural review of the project.