

FIRE DEPARTMENT

PLAN REVIEW CONDITIONS

April 20, 2017

REO ENGINEERING 1805 WATERS RD HARRISONVILLE, MO 64701

Permit No: PRCOM20171215

Project Title: OUR LADY OF THE PRESENTATION - STORAGE ROOM ADDITION

Project Address: 150 NW MURRAY RD, LEES SUMMIT, MO 64081

Parcel Number: 62130010800000000

Location: PRESENTATION PARISH LOT 1
Type of Work: ADDITION COMMERCIAL

Occupancy Group:

Description: BUILDING ADDITION - STORAGE ROOM

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 Pending

Fire Plan Review Reviewed By: Joe Dir Rejected

1.

ACTION REQUIRED:

Provide additional information about the use of the building, what is going to be stored.

2. Two exits are being removed from the gymnasium which maybe required. show the plans for the replalcment of these two exits

ACTION REQUIRED:

[B] 1015.1.1 Three or more exits or exit access doorways.

Three exits or exit access doorways shall be provided from any space with an occupant load of 501 to 1,000. Four exits or exit access doorways shall be provided from any space with an occupant load greater than 1,000.

[B] 1015.2 Exit or exit access doorway arrangement.

Required exits shall be located in a manner that makes their availability obvious. Exits shall be unobstructed at all times. Exit and exit access doorways shall be arranged in accordance with Sections 1015.2.1 and 1015.2.2.

[B] 1015.2.1 Two exits or exit access doorways.

Where two exits or exit access doorways are required from any portion of the exit access, the exit doors or exit access doorways shall be placed a distance apart equal to not less than one-half of the length of the maximum overall diagonal dimension of the building or area to be served measured in a straight line between exit doors or exit access doorways. Interlocking or scissor stairs shall be counted as one exit stairway.

Exceptions:

- 1. Where interior exit stairways are interconnected by a 1-hour fire-resistance-rated corridor conforming to the requirements of Section 1018, the required exit separation shall be measured along the shortest direct line of travel within the corridor.
- 2. Where a building is equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2, the separation distance of the exit doors or exit access doorways shall not be less than one-third of the length of the maximum overall diagonal dimension of the area served.

[B] 1015.2.2 Three or more exits or exit access doorways.

Where access to three or more exits is required, at least two exit doors or exit access doorways shall be arranged in accordance with the provisions of Section 1015.2.1.

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.