

**PLAN REVIEW CONDITIONS**

December 17, 2013

DOUGLAS LANDSCAPE & DESIGN LLC  
604 NE APPLEWOOD ST  
LEE'S SUMMIT, MO 64063

Permit No: PRCOM20132504  
Project Title: BEIT-EL-ECHAD SYNAGOGUE  
Project Address: 1479 SW MARKET ST, LEES SUMMIT, MO 64081  
Parcel Number: 61800320800000000  
Location: SOUTH PORT BUSINESS PARK LOT 12-A LOT 12-A  
Type of Work: CHANGE OF TENANT  
Occupancy Group: ASSEMBLY FOR WORSHIP, RECREATION OR AMUSEMENT  
Description: TENANT FINISH

***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: Michael Weisenborn**

**Approved with Conditions**

2. 2006 IBC 1006.3 - Illumination emergency power. The power supply for means of egress illumination shall normally be provided by the premises electrical supply. In the event of power supply failure, an emergency electrical system shall automatically illuminate the following areas.

1. Aisles and unenclosed egress stairways in rooms and spaces that require two or more means of egress.
2. Corridors, exit enclosures and exit passageways in building required to have two or more exits.
3. Exterior egress components at other than the level of exit discharge until exit discharge is accomplished for buildings required to have two or more exits.
4. Interior exit discharge elements, as permitted in Section 1024.1, in buildings required to have two or more exits.
5. Exterior landings, as required by Section 1008.1.5, for exit discharge doorways in building required to have two or more exits.

The emergency power system shall provide power for a duration of not less than 90 minutes and shall consist of storage batteries, unit equipment or an on-site generator. The installation of the emergency power system shall be in accordance with Section 2702.

Action required - Compliance to be verified on inspection.

**Fire Plan Review**

**Reviewed By: Brian Austerman**

**Approved with Conditions**

1. Show ratings of separation walls between adjoining occupancies. There is a 2 hour fire separation requirement for this occupancy, or show the occupant load for the entire FIRE AREA without separations.

12/5/2013 Rating of the south wall is shown as a 2 hour existing wall. The north wall is shown as a 1 hour wall. Condition is approved with the condition that a 2 hour wall may be required after review for a new tenant in the vacant spaces north of this occupancy. See letter from Mark Dunning dated 12/5/2013.

2. Provide clarification on calculated occupancy. Under "Interior Finish Ratings" it shows the occupancy as 142 but under "Occupancy Tables" it is listed as 98.

Approved

3. No additional FD comments

- \_\_\_\_\_ Approved to issue per the listed conditions.
- \_\_\_\_\_ Do not issue per the listed conditions.
- \_\_\_\_\_ Approved to construct foundation only per the listed conditions.
- \_\_\_\_\_ Requires Final Development Plan approval prior to issuing this building permit.

The applicant agrees to incorporate the aforementioned requirements into the project to conform to applicable City Codes and Ordinances.

\_\_\_\_\_  
Signature of Applicant

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Applicant Name

\_\_\_\_\_  
CompanyName

***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.***