



LEE'S SUMMIT
MISSOURI



FIRE DEPARTMENT

Prevention Division
(816)969-1300

PLAN REVIEW CONDITIONS

April 10, 2023

HFI 463 WARD LLC
463 SW WARD RD
LEES SUMMIT, MO 64081

Permit No: PRCOM20223975
Project Title: WHATABURGER M 150 HWY
Project Address: 204 SW M 150 HWY, LEES SUMMIT, MO 64082
Parcel Number: 70400040302300000
Location: SEC-30 TWP-47 RNG-31---PT SE 1/4 SE 1/4 DAF: BEG SE COR SD 1/4 1/4 TH N 87 DEG 50 MIN
20 SEC W 142.1 281.92' TH LF CUR RAD 20' ARC 31.19' TH S 2 DEG 24 MIN 25 SEC W 190.86'
TH N 88 DEG 42 MIN 31 SEC W
Type of Work: NEW COMMERCIAL
Occupancy Group: ASSEMBLY FOR FOOD AND DRINK INC BARS, RESTAURANTS, BANQUET HALLS
Description: NEW FAST FOOD RESTAURANT WITH DRIVE-THRU

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: Jim Eden

Rejected

1. 2018 IFC 901.2- Construction documents. The fire code official shall have the authority to require construction documents and calculations for all fire protection systems and to require permits be issued for the installation, rehabilitation or modification of any fire protection system. Construction documents for fire protection systems shall be submitted for review and approval prior to system installation.

Hood suppression plans.

2. 2018 IFC 1010.1.9 Door operations. Except as specifically permitted by this section, egress doors shall be readily openable from the egress side without the use of a key or special knowledge or effort.

Action required- The front entry door shall be provided with a thumb latch. Double keyed deadbolts are not allowed.

4. 2018 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.

Call (816) 969-1300 to schedule testing of the hood.

5. Provide specifications for the hoods and Ansul system, including location of controls/pull stations .

6. 2018 IFC 1008.3.1 & 3.2 Emergency power for illumination.

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 all of the following:

1. Aisles and unenclosed egress stairways in rooms and spaces that require two or more means of egress.
2. Corridors, interior exit stairways and ramps and exit passageways in buildings required to have two or more exits.
3. Exterior egress components at other than their levels of exit discharge until exit discharge is accomplished for buildings required to have two or more exits.

Action required- Provide exterior emergency lighting at the exits.

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.