
DEVELOPMENT SERVICES

Building Permit - Commercial Project Title: SHAKE SHACK #1348 Work Desc: NEW COMMERCIAL	Permit No: PRCOM20210599 Date Issued: April 05, 2021
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Project Address: 2051 NW LOWENSTEIN DR, LEES SUMMIT, MO 64081 Legal Description: STREETS OF WEST PRYOR LOTS 1-14 & TRACTS A-D---LOT 2 Parcel No: 51800050200000000 County: JACKSON	Permit Holder: SPIEGELGLASS CONSTRUCTION CO INC 18 WORTHINGTON ACCESS DR MARYLAND HEIGHTS, MO 63043
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Activities Included for this Project: zNew Commercial, License Tax, License Tax Credit, Alarm Permit, Sprinkler Permit, Commercial Hood Permit, Gas Permit Commercial, Gas Service Permit Commercial, Right of Way, Water, Sanitary Sewer, Paved Surface, Site Grading, Water Service Permit Commercial,
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THIS PERMIT IS ISSUED IN RELIANCE UPON INFORMATION SUBMITTED BY THE APPLICANT. THE BUILDING OFFICIAL MAY SUSPEND OR REVOKE WHENEVER THE PERMIT IS ISSUED IN ERROR, OR ON THE BASIS OF INCORRECT INFORMATION SUPPLIED, OR IN VIOLATION OF ANY ADOPTED CODE, CITY ORDINANCE OR REGULATIONS. NOTICE: THE DISPOSAL OF DEMOLITION WASTE IS REGULATED BY THE DEPARTMENT OF NATURAL RESOURCES UNDER CHAPTER 260 RSMO. SUCH WASTE, IN TYPES AND QUANTITIES ESTABLISHED BY THE DEPARTMENT, SHALL BE TAKEN TO A DEMOLITION LANDFILL OR A SANITARY LANDFILL FOR DISPOSAL.

CONDITIONS

One or more divisions have conditions that have not been addressed during the review period. The outstanding conditions provided below shall be met as indicated during the construction period.

Fire Plan Review

1 2018 IFC 1004.3- Posting of occupant load. Every room or space that is an assembly occupancy shall have the occupant load of the room or space posted in a conspicuous place, near the main exit or exit access doorway from the room or space. Posted signs shall be of an approved legible permanent design and shall be maintained by the owner or authorized agent.

(Verified At Inspection)

Post occupant load signs in the interior and exterior.

Inside 125 Outside 70

2 2018 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)

Provide PE stamped electronic shop drawings for the fire alarm system to mike.weissenbach@cityofls.net

3 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).

(Verified At Inspection)

4 2018 IFC 506.1- Where required. Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type and shall contain keys to gain necessary access as required by the fire code official.

(Action Required)

Order a Knox box at knoxbox.com. Placement to be made by the FDC.

3/10/21

(Verified At Inspection)

5 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.

(Action Required)

Provide PE stamped electronic shop drawings for the fire sprinkler system to mike.weissenbach@cityofls.net

6 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.

(Informational Purposes)

Call (816)969-1300 to schedule testing.

Building Plan Review

4 For the Health Department inspection contact Deb Sees with the Jackson County Public Works Department, Environmental Health Division at (816) 847-7070. Health Department approval is required prior to receiving any type of Occupancy from the City of Lee's Summit.

Action required: Comment is for informational purposes.

3/10/21 - acknowledged in letter

Licensed Contractors

Signature of

Applicant: _____

Date: _____

Print name: _____

Company Name: _____