

DEVELOPMENT SERVICES

| Building Permit - Commercial | Permit No: PRCOM20191614 |
|------------------------------|---------------------------------|
| Project Title: THE PRINCETON | Date Issued: September 28, 2020 |
| Work Desc: NEW COMMERCIAL | |

| Project Address: | Permit Holder: |
|---|-------------------------------|
| 1701 SE OLDHAM PKWY, LEES SUMMIT, MO 64081 | O'REILLY BUILD LLC |
| | 5051 S NATIONAL AVE STE 4-110 |
| Legal Description: Section 10 Township 47 Range 31 ALL TH | SPRINGFIELD, MO 65810 |
| PT SW 1/4 LYG N OF PRINCETON HEIGHTS 1ST, 2ND & 3RD | |
| PLATS (EX PTS IN RDS) | |
| Parcel No: 6043098010000000 | |
| County: JACKSON | |

Activities Included for this Project:

zNew Commercial, License Tax, License Tax Credit, Alarm Permit, Fire Rated Assemblies Permit, Sprinkler Permit,

THIS PERMIT IS ISSUED IN RELIANCE UPON INFORMATION SUBMITED 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)

Add occupant load signs to pool, dining, fitness center and theatre

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 three sets of engineered stamped plans for fire alarm system.

220 SE Green Street | Lee's Summit, MO 64063 |816.969.1200 | 816.969.1201 Fax | cityofLS.net/Development

3 2018 IFC 407.3- Identification. Individual containers of hazardous materials, cartons or packages shall be marked or labeled in accordance with applicable federal regulations. Buildings, rooms and spaces containing hazardous materials shall be identified by hazard warning signs in accordance with Section 2703.5.

(Verified At Inspection)

Label generator/fuel cell

Provide information regarding the use and storage of oxygen in assisted living and memory care

4 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)

5 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 three Knox Boxes. Two for the exterior of the building, the other for the elevator. Place your order through Knoxbox.com

Note: Two boxes required for the exterior due to two separate sprinkler rooms.

6 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 three sets of engineered stamped plans for fire sprinkler system. Note: 4 inch storz connection for FDC. Class one standpipes in stairwells

7 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 a test.

8 2018 IFC 906.5- Conspicuous location. Portable fire extinguishers shall be located in conspicuous locations where they will be readily accessible and immediately available for use. These locations shall be along normal paths of travel, unless the fire code official determines that the hazard posed indicates the need for placement away from normal paths of travel.

(Verified At Inspection)

9 2018 IFC (B) 1023.9 Stairway identification signs. A sign shall be provided at each floor landing in an interior exit stairway and ramp connecting more than three stories designating the floor level, the terminus of the top and bottom of the interior exit stairway and ramp and the identification of the stair or ramp. The signage shall also state the story of, and the direction to, the exit discharge and the availability of roof access from the interior exit stairway and ramp for the fire department. The sign shall be located 5 feet (1524mm) above the floor landing in a position that is readily visible when the doors are in the open an dclosed positions. In addition to the stairway identification sign, a floor-level sign in raised

characters and Braille complying with the ICC A1 17.1 shall be located at each floor-level landing adjacent to the door leading from the interior exit stairway and ramp into the corridor to identify the floor level. (Verified At Inspection)

10 2018 IFC 907.3.1 Duct smoke detectors. Smoke detectors installed in ducts shall be listed for the air velocity, temperature and humidity present in the duct. Duct smoke detectors shall be connected to the building's fire alarm control unit when a fire alarm system is rquired by Section 907.2. Activation of a duct smoke detector shall initiate a visible and audible supervisory signal at a constantly attended location and shall perform the intended fire safety function in accordance with theis code and the International Mechanical Code. Duct smoke detectors shall not be used as a substitute for required open area detection.

(Verified At Inspection)

2,000 CFM or greater will need to have duct detection.

2018 IFC 1008.1 Illumination required. The means of egress,
shall be illuminated at all times the building space served by the means of egress is occupied.
(Verified At Inspection)
Provide emergency exterior illumination at all exits.

Building Plan Review

3 Prior to the installation or construction of any elevator equipment, an elevator equipment permit shall be obtained from the Missouri Department of Public Safety or its authorized representative.

Action required: Comment is for informational purposes. 8/6/19 - Acknowledged in letter.

4 Prior to the operation of any new elevator equipment or the issuance of the operating certificate, such elevator equipment shall be inspected by a licensed inspector. Testing must be performed in accordance with these rules and regulations. The testing must be witnessed by a licensed inspector.

Action required: Comment is for informational purposes. 8/6/19 - Acknowledged in letter.

5 Elevator Safety Act and Rules 701.361 - Each privately owned or operated installation and each installation owned or operated by the state of Missouri or any political subdivision of the state shall have a certificate of inspection and meet the safety code promulgated pursuant to sections 701.350 to 701.380.

Action required: Comment is for informational purposes. 8/6/19 - Acknowledged in letter.

6 Copies of the engineered truss package were not provided at the time of permit application.

Action required: Provide floor and roof truss packages or request deferral. 8/6/19 - Deferred per request.

9 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. 8/6/19 - Acknowledged in letter.

12 2018 IBC 3002.3 Emergency signs. An approved pictorial sign of a standardized design shall be posted adjacent to

each elevator call station on all floors instructing occupants to use the exit stairways and not to use the elevators in case of fire. The sign shall read: IN CASE OF FIRE, ELEVATORS ARE OUT OF SERVICE. USE EXIT STAIRS. (see code for exceptions)

Action required: Comment is for informational purposes. To be field verified at inspections. 8/6/19 - Acknowledged in letter.

13 Pool design not included in submittal.

Action required: Provide complete pool design or request deferral. 8/6/19 - Deferred per request.

Licensed Contractors

| Signature of | |
|--------------|---------------|
| Applicant: | Date: |
| Print name: | Company Name: |