CITY OF LEE'S SUMMIT

DEVELOPMENT SERVICES DEPARTMENT 220 SE Green Street Lee's Summit, MO 64063 (816) 969-1200 Fax (816) 969-1201

PLAN REVIEW CONDITIONS

June 22, 2022

DEER BROOK BGOG LLC 199 S HIGH ST STE 100 COLUMBUS, OH 43215

Permit No: PRCOM20222561

Project Title: DEER BROOK PLAZA - FACADE AND WHITE BOXES

Project Address: 1151 NE RICE RD, LEES SUMMIT, MO 64086

Parcel Number: 52810032100000000

Location: MINOR SUB OF TR A, REPLAT OF LOT 2 DEERBROOK COMMERCIAL PARK LOT 5

Type of Work: ALTERATION COMMERCIAL

Occupancy Group:

Description: Facade of Deer Brook Plaza upgrade and provide new tenant spaces for about 3100 SF.

FACADE REMODEL AND WHITE BOXES FOR FUTURE TENANTS

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. 3311.2 Maintenance. Required means of egress and required accessible means of egress shall be maintained during construction and demolition, remodeling or alterations and additions to any building.

Exception: Approved temporary means of egress and accessible means of egress systems and facilities. SECTION 3312

Action required- Maintain egress from the tenant spaces during remodel.

2. Provide or maintain existing exit lighting in the renovated spaces.

Verified at inspection.

3. 503.3 Marking. Where required by the fire code official, approved signs or other approved notices or markings that include the words NO PARKING—FIRE LANE shall be provided for fire apparatus access roads to identify such roads or prohibit the obstruction thereof. The means by which fire lanes are designated shall be maintained in a clean and legible condition at all times and be replaced or repaired when necessary to provide adequate visibility.

Action required- The front and rear fire lanes to both buildings shall be posted.

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4. 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 system modification shop drawings for review and appproval.

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 system modification shop drawings for review and appproval.

6. 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).

Action required- The address shall be posted on the front and each rear door of the spaces. Verified at inspection.

7. 2018 IFC 906.2- General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

Action required- Provide a minimum of one 2A:10B:C fire extinguisher in each of the spaces at a comspicuous location in a normal pathway. Verified at

8. 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 mor 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 emergency lighting in the renovated space, including emergency egress lighting.

Building Plan Review Reviewed By: Joe Frogge Rejected

1. This review includes both the north and south buildings.

Action required: Comment is for informational purposes.

2. 2018 IBC 502.1 Address identification. New and existing buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. Address identification characters shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall not be spelled out. Each character shall be a minimum of 4 inches high with a minimum stroke width of ½ inch. Where required by the fire code official, address identification shall be provided in additional approved locations to facilitate emergency response. Where access is by means of a private road and the building address cannot be viewed from the public way, a monument, pole or other approved sign or means shall be used to identify the structure. Address identification shall be maintained.

Action required: Comments for informational purposes.

- These buildings have multiple suite addresses but will be permitting using their base addresses which are 1121 & 1151 NE Rice Rd. Update your records.
- Suite designated as C is actually 1159 NE Rice Rd
- Suite designated as Suite D can be either 1157 or 1159 NE Rice Rd. depending on location of main entry.
- 3. 2018 IBC 602.1 General. Buildings and structures erected or to be erected, altered or extended in height or area shall be classified in one of the five construction types defined in Sections 602.2 through 602.5. the building elements shall have a fire-resistance rating not less than that specified in Table 601 and exterior walls shall have a fire resistance rating not less than that specified in Table 602. Where required to have a fire-resistance rating by Table 601, building elements shall comply with the applicable provisions of Section 703.2. The protection for openings, ducts and air transfer openings in building elements shall not be required unless required by other provisions of this code.

Action required: Modify Code Information to show correct building types. Both are 5B.

4. 2018 IBC 2902.3.1 Access. The route to the public toilet facilities required by Section 2902.3 shall not pass through kitchens, storage rooms or closets. Access to the required facilities shall be from within the building or from the exterior of the building. All routes shall comply with the accessibility requirements of this code. The public shall have access to the required toilet facilities at all times that the building is occupied.

Action required: Comment is for informational purposes. Restrooms at rear of white boxes may need to be relocated, or new ones built, at future tenant finishes.

5. 2018 IBC 1008.3 Emergency power for illumination. The power supply for means of egress illumination shall normally be provided by the premises' electrical supply.

1008.3.1 General. In the event of power supply failure in rooms and spaces that require two or more means of egress, an emergency electrical system shall automatically illuminate all of the following areas:

- 1. Aisles.
- 2. Corridors.
- 3. Exit access stairways and ramps.

1008.3.2 Buildings. In the event of power supply failure in buildings that require two or more means of egress, an emergency electrical system shall automatically illuminate all of the following areas:

- 1. Interior exit access stairways and ramps.
- 2. Interior and exterior exit stairways and ramps.
- 3. Exit passageways.
- 4. Vestibules and areas on the level of discharge used for exit discharge in accordance with Section 1028.1.
- 5. Exterior landings as required by Section 1010.1.6 for exit doorways that lead directly to the exit discharge. 1008.3.3 Rooms and Spaces. In the event of power supply failure an emergency electrical system shall automatically illuminate all of the following areas:
- 1. Electrical equipment rooms.
- 2. Fire command centers.
- 3. Fire pump rooms.

- 4. Generator rooms.
- 5. Public restrooms with an area greater than 300 square feet.

Action required: Provide emergency lighting at exterior side of exits.

6. 2018 IBC 1606.2 Design dead load. For purposes of design, the actual weights of materials of construction and fixed service equipment shall be used. In the absence of definite information, values used shall be subject to the approval of the building official.

Action required: Provide engineer's report to verify that existing roof structure will support additional loads imposed by ceiling hung and roof mounted equipment.

7. 2017 NEC Article 210.63 Heating, Air-Conditioning, and Refrigeration Equipment Outlet. A 125-volt, single-phase, 15- or 20-ampere-rated receptacle outlet shall be installed at an accessible location for the servicing of heating, air-conditioning, and refrigeration equipment. The receptacle shall be located on the same level and within 25 feet of the heating, air-conditioning, and refrigeration equipment. The receptacle outlet shall not be connected to the load side of the equipment disconnecting means.

Action required: Provide receptacle(s) within 25' of new roof mounted condensing units or provide verification of existing.

8. 2018 IBC 1209.2 Finish Materials. Walls, Floors and partitions in toilet and bathrooms shall comply with Sections 209.2.1 through 1209.2.4.

2018 1209.2.1 Floors and wall bases. In other than dwelling units, toilet, bathing and shower room floor finish materials shall have a smooth, hard, nonabsorbent surface. The intersections of such floors with walls shall have a smooth, hard, nonabsorbent vertical base that extends upward onto the walls not less than 4 inches.

2018 1209.2.2 Walls and partitions. Walls and partitions within 2 feet of service sinks, urinals and water closets shall have a smooth, hard, nonabsorbent surface, to a height of not less than 4 feet above the floor, and except for structural elements, the materials used in such walls shall be of a type that is not adversely affected by moisture. (See code section for possible exceptions.)

1209.2.3 Showers. (see code for details)

1209.2.4 Waterproof joints. (see code for details)

Action required: Specify compliant wall finish materials at toilets and mop sinks. If paint is used it must be epoxy based.

Signature of Applicant	Date
The applicant agrees to incorporate the aforem City Codes and Ordinances.	nentioned requirements into the project to conform to applicable
Requires Final Development Plan approval prior to issuing this building permit.	
Approved to construct foundation or	to construct foundation only per the listed conditions. inal Development Plan approval prior to issuing this building permit.
Do not issue per the listed conditions.	
Approved to issue per the listed cond	ditions.

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.