#### **CODES ADMINISTRATION**

## **PLAN REVIEW CONDITIONS**

February 23, 2017

GRAYLING INC 10258 W 87TH ST OVERLAND PARK, KS 66212

Permit No: PRCOM20170233

Project Title: AMAZING LASH STUDIO

Project Address: 930 NW BLUE PKWY, Unit:D, LEES SUMMIT, MO 64086

Parcel Number: 51700033500000000

Location: SUMMIT FAIR, LOTS 31 & 32---LOT 32

Type of Work: CHANGE OF TENANT

Occupancy Group:

Description: TENANT FINISH FOR EYELASH EXTENSION SERVICE

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

Licensed Contractors Reviewed By: Joe Frogge Approved

Building Plan Review Reviewed By: Joe Frogge Approved with Conditions

1. A License Tax application completed by the contractor must be submitted to the City of Lee's Summit, Codes Administration Department, and any applicable License Tax paid prior to issuing a building permit.

Action required: Comment is for informational purposes.

2/10/17 - acknowledged in letter

Fire Plan Review Reviewed By: Joe Dir Approved with Conditions

# 1. Door hardware:

[B] 1008.1.9.8 Access-controlled egress doors.

The entrance doors in a means of egress in buildings with an occupancy in Groups A, B, E, I-2, M, R-1 or R-2, and entrance doors to tenant spaces in occupancies in Groups A, B, E, I-2, M, R-1 or R-2, are permitted to be equipped with an approved entrance and egress access control system, listed in accordance with UL 294, which shall be installed in accordance with all of the following criteria:

- 1. A sensor shall be provided on the egress side arranged to detect an occupant approaching the doors. The doors shall be arranged to unlock by a signal from or loss of power to the sensor.
- 2. Loss of power to that part of the access control system which locks the doors shall automatically unlock the doors.
- 3. The doors shall be arranged to unlock from a manual unlocking device located 40 inches to 48 inches (1016 mm to 1219 mm) vertically above the floor and within 5 feet (1524 mm) of the secured doors. Ready access shall be provided to the

manual unlocking device and the device shall be clearly identified by a sign that reads "PUSH TO EXIT." When operated, the manual unlocking device shall result in direct interruption of power to the lock—independent of the access control system electronics—and the doors shall remain unlocked for a minimum of 30 seconds.

- 4. Activation of the building fire alarm system, if provided, shall automatically unlock the doors, and the doors shall remain unlocked until the fire alarm system has been reset.
- 5. Activation of the building automatic sprinkler or fire detection system, if provided, shall automatically unlock the doors. The doors shall remain unlocked until the fire alarm system has been reset.
- 6. Entrance doors in buildings with an occupancy in Group A, B, E or M shall not be secured from the egress side during periods that the building is open to the general public.

### [B] 1008.1.9 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.

NO KEYED LOCKS ON THE EGRESS SIDE OF A MARKED EXIT.

#### [B] 1008.1.9.1 Hardware.

Door handles, pulls, latches, locks and other operating devices on doors required to be accessible by Chapter 11 of the International Building Code shall not require tight grasping, tight pinching or twisting of the wrist to operate.

### [B] 1008.1.10 Panic and fire exit hardware.

Doors serving a Group H occupancy and doors serving rooms or spaces with an occupant load of 50 or more in a Group A or E occupancy shall not be provided with a latch or lock unless it is panic hardware or fire exit hardware.

- 2. 2012 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. HAVE FIRE ALARM CONTRACTOR PROVIDE SHOP DRAWINGS OF ANY MODIFICATIONS TO BE DONE TO THE FIRE ALARM SYSTEM. (INFORMATION PURPOSES)
- 3. 2012 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).

POST THE NUMERIC SUITE DESIGNATION ON THE EXTERIOR OF THE FRONT AND REART DOORS. ADDRESS SHALL BE READABLE FROM THE ROADWAY. (VERIFIED AT INSPECTION)

4. 2012 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.

HAVE THE FIRE SPRINKLER CONTRACTOR PROVIDE SHOP DRAWINGS FOR ANY MODIFICATIONS TO BE DONE TO THE FIRE SPRINKLER SYSTEM. (INFORMATION PIRPOSES)

5. 2012 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.

ACCEPTANCE TESTING OF ANY MODIFICATION DONE TO THE FIRE ALARM SYSTEM WILL BE REQUIRED PRIOR TO THE FINAL OCCUPANY INSPECTION. CONTACT THE FIRE DEPARTMENT AT 816-969-1300 TO SCHEDULE A TEST.

6. 2012 IFC 901.6- Inspection, testing and maintenance. Fire detection, alarm and extinguishing systems shall be maintained in an operative condition at all times, and shall be replaced or repaired where defective. Not required fire protection systems and equipment shall be inspected, tested and maintained or removed.

THE EXISTING FIRE SPRINKLER SYSTEM SHALL BE CURRWENT WITH ALL REQUIRED SERVICE AND MAINTENACE. A CURRENT SERVICE TAG SHALL BE POSTED ON THE SYSTEMS RISER. ( VERIFIED AT INSPECTION)

7. 2012 IFC 906.2  $\,$  - General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10.

PROVIDE ONE 2A-10BC FIRE EXTINGUISHER MOUNT THE FIRE EXTINGUSHER ON A NORMAL PATH OF TRAVEL CLOSE TO AN EXIT. (VERIFIED AT INSPECTION)

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 and Ordinances.	aforementioned requirements into the project to conform to applicable City Code:
Signature of Applicant	Date

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.