S LEE'S SUMMIT MISSOURI

DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

June 01, 2020

JE DUNN CONSTRUCTION CO 1001 LOCUST KANSAS CITY, MO 64106

Permit No:	PRCOM20200445
Project Title:	MID-CONTINENT PUBLIC LIBRARY - COLBERN ROAD
Project Address:	1000 NE COLBERN RD, LEES SUMMIT, MO 64064
Parcel Number:	5250001130000000
Location:	RICE ACRES LOT 1
Type of Work:	NEW COMMERCIAL
Occupancy Group:	ASSEMBLY FOR OUTDOOR ACTIVITIES INCL. STADIUMS, GRANDSTAND, AMUSEMENT PARKS
Description:	NEW LIBRARY

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) 969-1200Fire Department (816) 969-1300

Fire Plan Review Reviewed By: Michael Weissenbach Approved with Conditions

1. 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 PE stamped shop drawings for the fire alarm system.

2. 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.

(Verified At Inspection)

Order a Knox box at knoxbox.com for the exterior of the building.

3. 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.

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

(Action Required)

Provide three sets of PE stamped shop drawings for the fire sprinkler system.

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.

(Informational Purposes)

Call (816)969-1300 to schedule testing.

Building Plan Review	Reviewed By: Joe Frogge	Approved with Conditions
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3. 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. 3/19/20 - acknowledged in letter

6. Irrigation system (as shown in FDP) is not reflected in MEP design.

Action required: Coordinate designs and resolve any conflicts.

3/19/20 - P-series drawings must be coordinated with L600 series. i.e. Landscaping irrigation plans specify a connection to the domestic water system but the plumbing drawings do not.

3/30/20 - According to architect's letter this has been coordinated. Field verify.

Licensed Contractors **Reviewed By: Joe Frogge** Approved

- Х Approved to issue per the listed conditions.
- Do not issue per the listed conditions.
- 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 aforementioned requirements into the project to conform to applicable City Codes and Ordinances.

Signature of Applicant

Date

Print Applicant Name

CompanyName

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.