

Application Number:

PRCOM20222242

Application Type:

Building Permit - Commercial

Property Owner's Full Name:

WHD MANAGEMENT LLC

Description of Work:

NEW BUILDING FOR INDOOR BATTING CAGES

Responses to city comments shown in RED below.**Fire Plan Review**

Approved with Conditions, Jim Eden

1. Construction documents for fire alarm systems

Status: Corrective Action Required

Date Status Changed: 06/07/2022

Comments:

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 shop drawings for review and approval. **Acknowledged. Shop drawings will be submitted.**

2. Knox box required

Status: Corrective Action Required

Date Status Changed: 06/07/2022

Comments:

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- Provide a Knox box 6' AFF over the FDC. Verified at inspection. **Please refer to note 6 on sheet A2.1 for proposed knox box location.**

3. Construction documents - Fire protection systems

Status: Corrective Action Required

Date Status Changed: 06/07/2022

Comments:

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 shop drawings for review and approval. **Acknowledged. Shop drawings will be submitted.**

4. Duct smoke detectors

Status: Corrective Action Required

Date Status Changed: 06/07/2022

Comments:

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 required 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 this code and the International Mechanical Code. Duct smoke detectors shall not be used as a substitute for required open area detection. Action required- Provide remote test/reset switch. Verified at inspection. **Acknowledged.**

5. Portable fire extinguishers - general

Status: Corrective Action Required

Date Status Changed: 06/07/2022

Comments:

2018 IFC 906.2- General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10. Verified at inspection. **Please refer to notes 17 and 18 on sheet A2.1 for proposed fire extinguisher locations.**

Building Plan Review

Rejected, Joe Frogge

1. Final Development Plan

Status: Corrective Action Required

Date Status Changed: 05/26/2022

Comments:

The building permit for this project cannot be issued until the Development Services Department has received, approved, and processed the Final Development Plan. Action required: Comment is for informational purposes. **Acknowledged. Please confirm that this review has been approved and is complete.**

2. IBC 1209.2 Finish materials

Status: Corrective Action Required

Date Status Changed: 05/26/2022

Comments:

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.) Action required: Specify compliant wall finishes at water closets and mop sink. If paint it must be epoxy based. **Corrective action has been made. Epoxy paint has been added for clarification.**

3. IBC 1704.2 Special Inspections

Status: Corrective Action Required

Date Status Changed: 05/26/2022

Comments:

2018 IBC 1704.2 Special inspections. Where application is made for construction as described in this section, the owner or the registered design professional in responsible charge acting as the owner's agent shall employ one or more approved agencies to perform inspections during construction on the types of work listed under Section 1705. These inspections are in addition to the inspections identified in Lee's Summit Code of Ordinances Chapter 7. (see code section for exceptions) Action required: Provide statement of special inspections / letter of responsibility from company contracted to perform special inspections. **Acknowledged. We will provide this information once received.**

Licensed Contractors

Rejected, Joe Frogge

1. LC - General Contractor

Status: Corrective Action Required

Date Status Changed: 05/26/2022

Comments:

Lee's Summit Code of Ordinance, Section 7-130.10 - Business License. It shall be unlawful for any person to engage in the construction contracting business without first obtaining a business license as required under the applicable provisions of Chapter 28 of the Lee's Summit Code of Ordinances. Action required: Either a Class A or Class B license is required. Provide the company name of the licensed general contractor and an email address & phone number for the on-site contact which is where inspection reports will be sent. **Acknowledged. We will provide this information once received.**

2. LC - MEP Subs

Status: Corrective Action Required

Date Status Changed: 05/26/2022

Comments:

Lee's Summit Code of Ordinance, Section 7-130.4 - Business License. (excerpt) No person, other than a licensed contractor or employees of a licensed contractor, shall engage in electrical, plumbing or mechanical business, construction, installation or maintenance unless duly licensed in accordance with this section. Action required: MEP subcontractors are required to be listed on permit. Provide company names of licensed MEP contractors **Acknowledged. We will provide this information once received.**

Final Development Plan Review

Pending

Mike Weisenborn

Alarm Plan Review

Pending

Jim Eden

Sprinkler Plan Review

Pending

Jim Eden