

DEVELOPMENT SERVICES

PLAN REVIEW CONDITIONS

November 28, 2023

The Schemmer Associates
1044 North 115th Street, Suite 300

Permit No: PRCOM20235950
Project Title: CASEY'S GENERAL STORE
Project Address: 1620 SW M 150 HWY, LEES SUMMIT, MO 64082
Parcel Number: 69630403000000000
Location / Legal Description: SEC-25 TWP-47 RNG-32---PT SW 1/4 DAF: BEG SE COR LOT 1 HOLY SPIRIT CATHOLIC CHURCH LOT 1 TH N 02 DEG 62.18' TH SELY 27.6' MOL TH CONT SELY 150.72' TH SELY ALG CURV RI ARC DIST 25.85' TH SELY 87.61' TH ARC DIST 92.42' TH WLY 22.16' TH SLY 5' MOL TH WLY 73.45' MOL TH N 85 DEG 45 MIN 26 SEC W 252.1' TO
Type of Work: NEW COMMERCIAL
Occupancy Group: MERCANTILE
Description: CONVENIENCE STORE WITH FUEL PUMPS

Revisions Required

One or more departments have not approved the permit and 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 address the comments as requested and upload the revised documents and /or additional information to the application through the online portal. Please contact the appropriate department regarding clarification of comments.

Development Services Department (816) 969-1200

Fire Department (816) 969-1300

Licensed Contractors

Reviewed By: Joe Frogge

Rejected

1. 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.

2. 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.

Building Plan Review

Reviewed By: Joe Frogge

Rejected

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1. A one-time impact fee in the form of a license tax must be collected before occupancy can be granted. Please be advised that additional application, review, and inspection fees do apply and additional information pertaining to this will be provided during that stage of your approval process.

Action required: Comment is for informational purposes. The fee will be \$90,807.75

2. All development applications shall be subject to CPTED review and recommendations. The application of CPTED concepts and strategies is site specific and the level of review shall be determined on a case by case basis. Some requests during development review will require mandatory compliance. Others will be strongly encouraged but compliance will be voluntary. Mandatory compliance elements will be addressed in Article 9 "Uses with Conditions".

Section 8.340. CPTED Uses Specified The following uses have been classified as "Uses with Conditions" per Article 9 of this Chapter, having been determined with a tendency toward an increased risk of crime,. Specific conditions for such uses are found in Article 9 and shall be required to be met prior to receiving any zoning approval, business license or approval to occupy any commercial space.

1. Bank/Financial Services
2. Bank Drive-Thru Facility
3. Check Cashing and Payday Loan Business
4. Convenience Store (C-Store)
5. Financial Services with Drive-up Window or Drive-Thru Facility
6. Pawn Shop
7. Title Loan Business, if performing on site cash transactions with \$500 or more in cash on hand
8. Unattended self-serve gas pumps
9. Unsecured Loan Business
10. Other similar uses shall meet the same standards as the above

Action required: Submit drawings or detailed report/spec to demonstrate compliance. A separate review for CPTED requirements must be performed. Permit will not be issued until CPTED review is approved.

3. For the Health Department review contact Deb Sees with the Jackson County Public Works Department, Environmental Services Division, at (816) 797-7162. Health Department approval is required prior to receiving any type of building permit from the City of Lee's Summit.

Action required: Comment is informational.

4. For the Health Department inspection contact Deb Sees with the Jackson County Public Works Department, Environmental Health Division at (816) 797-7162. Health Department approval is required prior to receiving any type of Occupancy from the City of Lee's Summit.

Action required: Comment is informational.

5. Engineered truss package was not provided at the time of permit application.

Action required: Provide truss package or request deferral.

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6. Canopy design package not provided at the time of permit application.

Action required: Provide canopy designs or request deferral.

7. 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: Amend special inspections list on S-001 to include wood trusses per IBC 1705.5.2.

8. 2018 IPC 604.8 Water Pressure reducing valve or regulator. Where water pressure within a building exceeds 80 psi static, an approved water-pressure reducing valve conforming to ASSE 1003 or CSA B356 with strainer shall be installed to reduce the pressure in the building water distribution piping to not greater than 80 psi static.

Action required: Informational. Water Department will require RPZ backflow device at water service entry regardless of measured pressure. (Noted as conditional on plans)

Fire Plan Review

Reviewed By: Jim Eden

Rejected

1. 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.

2. 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.

Call (816) 969-1300 to schedule hood and alarm testing.

3. The fire department shall witness UST and fuelpiping tests. Call (816) 969-1300 to schedule.

4. If propane exchange is to be conducted on site, complete a Hazardous Materials Permit application and include a site plan showing cage location. Bollards may be required.

5. Provide information on the UST's and piping and MDNR approval letter.

6. 5307.3 Insulated liquid carbon dioxide systems used in beverage dispensing applications. Insulated liquid carbon dioxide systems with more than 100 pounds (45.4 kg) of carbon dioxide used in beverage dispensing applications shall comply with Section 5307.3.1.

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5307.3.1 Ventilation. Where insulated liquid carbon dioxide storage tanks, cylinders, piping and equipment are located indoors, rooms or areas containing storage tanks, cylinders, piping and equipment, and other areas where a leak of carbon dioxide is expected to accumulate, shall be provided with mechanical ventilation in accordance with Section 5004.3 and designed to maintain the room containing carbon dioxide at a negative pressure in relation to the surrounding area.

Exception: A gas detection system complying with Section 5307.3.2 shall be permitted in lieu of mechanical ventilation.

Provide information on the carbon dioxide beverage system shown on the building elevation drawings.

7. 2303.2 Emergency disconnect switches. An approved emergency disconnect switch shall be provided at an approved location to stop the transfer of fuel to the fuel dispensers in the event of a fuel spill or other emergency. The emergency disconnect switch for exterior fuel dispensers shall be provided with ready access and shall be located within 100 feet (30 480 mm) of, but not less than 20 feet (6096 mm) from, the fuel dispensers. For interior fuel-dispensing operations, the emergency disconnect switch shall be provided with ready access and be installed at an approved location. Such devices shall be distinctly labeled as: EMERGENCY FUEL SHUTOFF. Signs shall be provided in approved locations.

Show the location of the exterior fuel shut-off.

The review conducted by the City of Lee's Summit Development Services Department shall not be construed as a structural review of the project.