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September 11, 2025

Mr. Grant White, Project Manager Lee's Summit Missouri Development Services 220 SE Green Street Lee's Summit, MO 64063

Ph: 816-969-1200

Email: grant.white@cityofls.net

RE: Club Carwash- Oldham Village

Commercial Final Development Plan
Cochran Project # M24-8767A

Dear Mr. White:

We are in receipt of your recent correspondence dated September 8, 2025, regarding review of the above referenced project and provide the following replies to your comments:

Required Corrections:

Planning Review

Hector Soto Jr.

Senior Planner

Approved with Conditions

(816) 969-1238

Hector.Soto@cityofls.net

1. MECHANICAL SCREENING. RTUs shall be fully screened from view by extending parapet walls to a height at least equal to the height of the units being screened. Ground-mounted equipment shall be fully screened from view up the height of the units by using evergreen landscaping or masonry walls.

Compliance shall be reviewed at the time of building inspection. **Understood. See building plans submitted for permit review.**

Engineering Review

Gene Williams, P.E.

Senior Staff Engineer

Corrections

(816) 969-1223

Gene.Williams@cityofls.net

- 1. You are showing a fire hydrant being served by a 6 inch private fire line. As such, a backflow vault with backflow preventor shall be required within 6 feet of the main. A gate valve shall also be required just prior to the backflow vault. Added backflow vault and gate valve. See items "X" and "Y" on Utility Legend Sheet C4 and details on Sheet C14.
- 2. The connection for the 2 inch meter and 1 inch meter shall be a screw-in corporation stop, not a saddle.

 Revised. See items "I" and "W" on Utility Legend Sheet C4.
- 3. Add the cost of the backflow vault, backflow assembly, and gate valve to the cost estimate. Added.

Comment Reply Letter Club Car Wash- Oldham Village Lee's Summit, MO

Building Codes Review Joe Frogge

Joe Frogge (816) 969-1241 Plans Examiner
Joe.Frogge@cityofls.net

Corrections

1. Insufficient information to complete review.

Provide the following as concerns irrigation meter:

All Revisions provided on Sheet C4.

- -Type Revised box note.
- -Connection at main size and type. Revised.
- -Type and location of backflow preventer. **Added.**
- 9/5/2025
- -Type required. Cannot be deferred. Revised box note for meter type.
- -Saddle connections prohibited. Revised.
- Backflow information can be deferred. Our preference is a double check valve in a pit or in building. **Revised box note.**

Please let us know if you have any questions or require additional information.

Sincerely,

Eric S. Kirchner, P.E.

Engineering Manager | Partner

Cochran

8 E. Main St.

Wentzville, MO 63385

636-332-4574