



June 1, 2020

Lee's Summit Missouri Engineering
Gene Williams, Senior Staff Engineer
220 SE Green Street
Lee's Summit, MO 64063

Subject: Firestone Complete Auto Care
3501 SW Market St., Lees Summit, MO 64082
Gresham Smith Project Number: 40831.45

Dear Gene Williams:

The following are Gresham Smith responses to your comments from your letter dated May 26, 2020 regarding FS Lee's Summit, LLC:

Engineering Review – Gene Williams (816) 969-1223

1. Comment: Please review the previous applicant letter. A separate standalone set of plans is required. This would include a cover sheet, notes, plans, and standard details.

Response: A separate standalone set has been included with the resubmittal that includes a cover sheet, off-site water plan and profile, notes and detail sheets.
2. Comment: A cut-in tee is required at the connection point. Tapping sleeves are not allowed.

Response: A cut-it tee is now being shown at the connection point. See sheet C501.
3. Comment: Two valves are shown at the Summitcrest connection point, but they are not shown correctly. One of the valves should be on the new branch, and one valve must be shown to be installed on the existing branch. In addition, the crossing at Market St. needs to be bored.

Response: Connection has been revised, one valve is shown on the existing branch while another valve is shown on the new branch. See sheet C501.
4. Comment: Please review the previous applicant letter. The letter requested specific call-outs for utility boxes, power poles, etc., along with dimension call-outs. There are certain limits on the distance between these features, and the outside of the water pipe. The concern is that the water main is going to be too close to these features. If during construction it is determined that conflicts exist, then changes must be made to eliminate these conflicts.

Response: Dimensions from the 8" proposed off-site water line extensions and existing utility structures have been provided. Refer to sheet C503 plan and profile for dimensions.

Genuine Ingenuity

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If you have any questions, please do not hesitate to call me at 615.770.8175

Sincerely,

JP Michael, EI
Engineer – Civil

Copy

Joe Johnston
Kevin Crumley
Jason Horowitz