

May 20, 2022

City of Lee's Summit, Missouri Attn: Gene Williams 220 SE Green Street Lee's Summit, MO 64063

RE: Woodside Ridge 2nd Plat (PL2020125)

We are responding to your comments dated April 6, 2022, and are submitting with this letter revised plans, and other required documents. Please find the original comments below; our responses are below in bold italics.

If you have any questions or need additional information, please do not hesitate to contact us.

Thanks,

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Julie Sellers, P.E.

Sanitary Sewer Record Drawings

1. Sheet C210: Insufficient slope for the as-built condition appears evident between manhole 4-1 and existing manhole 2. The callout shows 0.43% slope, and the proposed condition was 0.8%.

The existing manhole had not been as-built and now has the correct inverts for the manhole. The slope is now 0.62%.

2. Lateral Sheet: I noticed this sheet was called-out as "NOT AS-BUILT". Was this information gathered during construction? If so, it should be noted on an as-built lateral location table.

Laterals have not been as-built. A note on the as-built set of sanitary plans on sheet C211 states: Lateral information has not been as-built, however, the contractor stated that laterals were built per plan and did not inform the engineer of any lateral location changes.

Water Line As-Builts

1. Sheet C307: the fire hydrant shown near sta 25+50 was apparently moved a bit to the east. According to our records, it was moved somewhere between Lots 71 and 72. Please review and revise as appropriate.

The fire hydrant was indeed moved. The reason for the move is unknown, but the separation from the fire hydrant at Station 20+38 and the moved fire hydrant is about 560', within the separation limits.

- 2. It appears a blank sheet was inserted immediately after the cover sheet. Please remove. *The blank sheet has been removed.*
- 3. General note concerning all plan and profile views: It appears many of the northing and easting coordinates were crossed-out, but no actual northing and easting coordinates for the as-built condition were provided. Please review the plan and profile view sheets and update/revise as appropriate.

A point table is provided on each plan and profile sheet that displays the point number, northing, easting, elevation, and description of each water structure that was as-built.