

Date: April 9, 2021

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

RE: Hawthorn Ridge 2<sup>nd</sup> Plat – As-Built Sanitary Sewer Plans (PL2019237)

We are responding to your comments dated March 25, 2021 and are submitting with this letter revised plans. 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.

Thank you,

Julie Sellers

## **Engineering Review - Corrections**

Ville Seller

1. Manhole 1-3 was installed with 0.10 drop from the south invert to the outlet side. 0.30 feet was proposed. This is only half the required fall at this manhole, and will create an ongoing maintenance issue.

Manhole 1-3 was checked again to verify flowlines. The drops through the manhole have been updated on Sheet C204 and meet the minimum drops required by Section 6501.D.2.g of the city standards.

2. Sheet C209: Manhole 1-5 shows flowline elevations that appear to be erroneous? It is showing a flowline out elevation of 1018.44. Was this intended to read 1014.96 as indicated elsewhere in the as-builts (i.e., Sheet C205)? If so, this is acceptable, but Sheet C209 should be corrected.

The flowline out of Manhole 1-5 has been revised to show the correct elevation of 1014.96.