

February 11, 2022

City of Lee's Summit Attn: Sue Pyles, PE 220 SE Green Street Lee's Summit, MO 64063

## RE: PERGOLA PARK 5<sup>™</sup> PLAT – PUBLIC SANITARY PL2021455 – ENGINEERING PLAN REVIEW RESPONSE TO COMMENTS

Dear Sue:

This letter is regarding staff comments dated December 3, 2021 to which we have the following responses:

## **Engineering Review – Corrections**

- 1. Please separate the on-site and off-site sanitary sewer into separate pan sets. The off-site will require easements reviewed and approved by City staff prior to recording. *Response: Off-site and on-site plans have been separated.*
- 2. The city has modified the required sanitary sewer MH location based on constructability issues. Please revise the sanitary alignment to locate the MHs in the geometric center of the drive lane the concrete collar offset 45 degrees to the direction of travel. *Response: MH locations have been adjusted to be on the geometric center of the drive lanes.*
- 3. Submit an Engineer's Estimate of Probable Construction Costs. Response: Cost estimate is being submitted.

- 4. Sheets 1:
  - KCPL is now Evergy. Please revise the Utility contacts list accordingly. *Response: Utility contact list has been updated.*
  - Dena Mezger is no longer the Public Works Director. No contact name is necessary, but Michael Park is now the PW Director. *Response: Contact name has been removed.*
  - Please replace General Note 13 with the following: "The contractor shall contact the City's Development Services Engineering Inspection to schedule a preconstruction meeting with a Field Engineering Inspector prior to any land disturbance work at (816) 969-1200." *Response: General Note 13 has been updated.*
  - Remove the approval signature block for the City. A stamp will be provided electronically when approved. *Response: Signature block has been removed.*
- 4. Sheets 3-6:
  - Please note that Zinc-coated DIP is now required. Please include in the DIP label *Response: DIP label has been updated.*
  - Please how all utility crossings in Profile views. Response: All utility crossings and crossing tables have been added.
- 4. Sheets 7:
  - Backfill requirements now require a minimum of 6" above the top of pipe. Please revise the detail drawing and notes accordingly. *Response: The detail shows 6" of cover.*

We appreciate your review of this project. If you have further comments, please contact me.

Sincerely,

SCHLAGEL & ASSOCIATES, P.A.

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/mr Enclosures