



February 11, 2022

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

**RE: PERGOLA PARK 5TH PLAT – PUBLIC WATER
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. Submit an Engineer's Estimate of Probable Construction Costs.
Response: Cost estimate is being submitted.
2. Sheet 1:
 - KCPL is now Evergy. Please revise the Utility contacts list accordingly.
Response: Utility contact 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 pre-construction 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 3-4:
 - Several areas appear to fail to meet the 42" minimum cover requirements for water lines. Please review and revise as needed.
Response: Lines have been adjusted to meet 42" cover.

- Horizontal bends are shown in order to meet maximum deflection requirements. Are these requirements being met vertically? If not, vertical bends are required. Please revise as needed.

Response: Vertical bends have been added.

- There is a typo in the Sta. 5+01.16 label I Profile view.

Response: Stationing label has been corrected.

4. Sheet 4:

- Remove the Trench Check standard detail, it is not used.

Response: Detail has been removed.

- Please add a trench / backfill standard detail.

Response: Detail has been added.

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

Sincerely,

SCHLAGEL & ASSOCIATES, P.A.

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Staff Engineer
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Enclosures