



Application Number: PL2022439

Application Type: Engineering Plan Review

Application Name: 1310 SW MARKET - PUBLIC SANITARY AND STORM EXTENSION

Location: 1310 SW MARKET, LEES SUMMIT, MO 64081

Please note our comment responses in bold below.

Engineering Review

- 1. Submit an Engineer's Estimate of Probable Construction Costs. **Provided with submittal.**
- 2. Sheet C.001: Please update the legal description to match the project. **Revised.**
- 3. Sheets C.050-C.052: The ESC plan can be shown all on 1 sheet as long as it is clear. **Revised.**
- 4. Sheet C.100: It appears that there is an existing storm structure of some kind where Cl 1-2 will be placed. Will it need removed, as well? How about the existing ADA ramp? Please address. **To be removed note added.**
- 5. Sheet C.300:
- Please review the layout, as it appears that the proposed CI 1-2 will be constructed over an existing junction box. Address this conflict, including how the existing pipe will be handled. To be removed note added.
 - Verify that all flowlines are shown with the correct pipe size and direction in Profile view. Verified.
 - Will compacted fill be required? If so, show and include note. **Added.**

6. Sheet C.400:

- The easement does not appear wide enough for the depth of sewer. Please address.
- Include all utility crossings in Profile view.

Revised sanitary sewer depth with external drop. Added detail.

- 7. Sheets C.600-C.601:
 - Include Trench/Backfill detail. Added detail.
 - Include any pavement section details required, including parking lot. Added detail.
 - Include street patching detail. Added detail.

Please contact me directly with any questions or concerns.

Sincerely,

Matthew Schlicht