

October 1, 2020

Gene Williams, P.E., CFM Senior Staff Engineer City of Lee's Summit, MO 220 SE Green St. Lee's Summit, MO 64063

Re: PL20200140 Sequoia Public Infrastructure

Gene:

The purpose of this letter is to document the plan revisions made to PL20200140 Sequoia Public Infrastructure for the revisions dated 09/15/2020.

Sheet 04 of 20 – General Layout

- 1) "Proposed Sanitary Sewer" callout location revised. See Sequoia Public Infrastructure (PL20200140) comment response letter, dated September 15th, 2020, for more information.
- 2) Revised Proposed Data, Underground Power, and Gas Main call outs to "For Reference Only." Final utility locations will be based on approved Evergy, Spire, and Charter Communication plans.

Sheet 10 of 20 – Storm Plan & Profile

1) Proposed Sanitary Sewer crossing was omitted from Storm Line A profile view. Added Sanitary crossing to profile view and plan view caution notes.

Sheet 11 of 20 – Sanitary Plan

- 1) Summary of quantities updated based on revised sanitary sewer alignment. See Public Infrastructure (PL20200140) comment response letter, dated September 15th, 2020, for more information.
- 2) Sanitary Sewer Service lines have been extended to the R/W for all proposed units. The revision was made to ensure no public infrastructure would be damaged when connecting proposed units to sanitary service.
- 3) Proposed Service Line Data Table added based on City comment. Service line Northing and Easting called out in plan view for all bends. See Public Infrastructure (PL20200140) comment response letter, dated September 15th, 2020, for more information.
- 4) Proposed Sanitary Sewer calculation table updated per alignment revision.

Sheet 12 of 20 – Sanitary Plan & Profile

- 1) Proposed Sanitary Sewer alignment revised. See Sequoia Public Infrastructure (PL20200140) comment response letter, dated September 15th, 2020, for more information.
- 2) Added an additional Manhole (MH) structure. Added MH 1-A and revised Proposed MH naming convention.
- 3) Added plan view angular dimensions between pipes at all proposed MH.

Sheets 14, 15, and 16 – Phased Erosion Control

1) Revised limits of disturbance and erosion control BMPs for all phases to include proposed sanitary sewer



construction.

Sheet 17 of 20 - Standard Details 1

1) Added City of Lee's Summit Standard Manhole Wall Connections detail.

Please feel free to contact me with any questions or comments.

Thank you,

Mick Slutter P.E. Jon Daldalian, E.I.

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