

September 16, 2020

Gene Williams Senior Staff Engineer City of Lee's Summit, Missouri 220 SE Green Street Lee's Summit, MO 64063

RE: Whispering Woods 2nd Plat – Public Water

Dear Mr. Williams,

- 1. When pipe is to be installed in embankment or fill, the embankment shall be constructed in accordance with APWA section 2102.6 and shall be built up to a plane at least 18 inches above the top of the pipe prior to the excavation of the pipe trench. Please provide, in graphic format, the location of these areas on the profile view. It appears there are areas along the water line where this is required, and should be specifically called-out on the profile view with sufficient notes, and symbology showing the placement of fill, compaction of the fill, and subsequent trenching within the fill to install the water line.
 Note and hatch added calling out requirement for fill 18 inches above pipe to be compacted to 95% proctor before pipe trenching.
- 2. Sheet 6: Please remove the Air Release Assembly. These are no longer allowed within Lee's Summit. Air Release Assembly has been removed from Sheet 6.
- 3. Sheet 4: Please label each profile view as Line C or E. Line C and E have been labeled on Sheet 4.

If you have any additional questions or comment do not hesitate to contact me.

Thank you,

SNYDER & ASSOCIATES, INC

Shawn Duke, PE Project Manager/Engineer

> 802 FRANCIS STREET | ST. JOSEPH, MO 64501-1916 P: 816-364-5222 | F: 816-364-6086 | SNYDER-ASSOCIATES.COM