GARDNER ENGINEERING

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October 7, 2020

To: Tammy Aydelotte, Planner

Weber County Utah

taydelotte@co.weber.ut.us

From: Tyler Nielson

Gardner Engineering (801) 476 – 0202 tyler@gecivil.com

Robert Favero (801) 644 - 3706

CC: Kevin Stratford, President

Wilson Irrigation Co. k stratford@msn.com

RE: SUMMERSET FARMS PHASES 2, 3, 4

Tammy,

Thanks for sharing the Preliminary Plan information related to the Summerset Farms Subdivision in western Weber County. As is indicated on the preliminary plan, this project abuts the Wilson Canal in the proposed 3 phases. In order to clarify the Wilson Irrigation position and after review of the Weber County Municipal code I offer the following recommendations.

- 1. Maximum flow through this section of the canal is 30 CFS, therefore in accordance with County Code we agree that is should be piped in accordance with Wilson Irrigation standards and specifications.
- 2. Wilson Irrigation also agrees that the easement should be fenced in accordance with the Weber County Municipal Code.
- 3. Wilson Irrigation maintains a 48' foot wide easement, that being 24' from centerline of the canal.
- 4. It is unclear on the preliminary plans we were provided where the canal is in relation to property lines and easement lines shown. Please have the applicant clarify.
- 5. You have indicated that a trail easement crossing perpendicular to and over the canal is desired. Wilson Irrigation has no objection to this crossing. I assume it is at the location of a current farm crossing but there is not enough detail on the drawings for us to determine the actual location.
- 6. Please notify the applicant that a Licensing Agreement and associated \$500 fee will be required for work in and around the Wilson Canal. Any proposed work shall be completed between October 16th and March 15th.
- 7. Bonding is required for the work performed in and around the Wilson Irrigation Right of Way.
- 8. Mr. Favero can contact me any time to get the standards and specifications related to the required piping improvements.

I look forward to reviewing a piping improvement design submittal. Should you have any questions please call me.

Jular M. Niekon Tyler Nielson



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