



April 19th, 2021

Parker Water and Sanitation District
18100 E. Woodman Drive
Parker, CO 80134

**RE: *Parker and Pine Filing 1, AMD 2, Lot 1-3 – Multifamily
T.O.P. Project #SP20-084
PWSD Project #2020-377***

Dear Drayton Sanderson:

Thank you for the comments on March 30th, 2021 for the above-mentioned project. To address your comments concisely and simplify your review process, we have summarized your comments and our responses below.

MULTIFAMILY REVIEW COMMENTS

- The center-line of the water and sewer mains must be at least 5-feet from the lip of pan.
 - The water line proposed to be installed between BD3 and FH1 is in curb and gutter. Please relocated water line further to the South (see redline plans).
 - **KHA Response: Water line between BD3 and FH1 has been shifted to be 5' off the lip of the curb and gutter pan.**
- Please note, all fire hydrant and underground fire line stub-outs from the infrastructure plan must be ductile iron (DIP) according PWSD specifications and details.
 - **KHA Response: Work completed with infrastructure plans has been resolved with PWSD and Town of Parker Fire/Life Safety. Note added to Overall Utility Plan and Water Main Profiles that all fire hydrant and underground fire lines to be ductile iron to avoid future issues.**
- PWSD would prefer not to have the UFL for building #1 under the trash enclosure.
 - **KHA Response: It unfortunate, but per discussions with Robert Ramsey the fire line is to remain in this location.**
- Proposed blow off valve (BOV1) does not follow PWSD specifications and detail. Please callout blow-off at the end of the water main rather than in the island. Please add PWSD detail W3.7.
 - **KHA Response: Blow off valve (BOV1) has been revised to follow PWSD specifications and detail. PWSD detail W3.7 added to detail sheets.**
- Please note the following documents and fees are required prior to approval: Engineering inspection/review fees, domestic and Irrigation tap fees, irrigation review fees, SIA with exhibits A-D, Letter of credit, easement documentation with PWSD agreements attached and PWSD construction plans signed by Parker Life Safety.
 - **KHA Response: Acknowledged.**

Please contact me with any questions or concerns (303.228.2318)

Dan Skeehan, P.E.
Project Engineer