



DATE: 07/24/2019
TO: Abby Hildebrandt – Parker Water
FROM: Amanda Carlston – Ridgetop Engineering
PROJECT: #SP19-030, PWSD #19-328

- Please include PWSD as a contact on the Project contact list.
 - *Response: Understood. This has been added to the cover sheet.*
- Please show a materials list on the cover page.
 - *Response: Understood. Materials have been added to the cover sheet.*
- The address being used on the plans is not the address that is being shown on ETrakit. Please look into this and confirm which address is correct.
 - *Response: Address has been updated.*
- Note that PWSD allows one coupling after the water meter on the domestic line. After the coupling, silver solders will be required for fittings.
 - *Response: Understood. Callouts have been added.*
- Both hydrants on site will require a PWSD fire hydrant easement which extends to the current easement, and encompasses 5' behind the hydrant, and 10' on either side.
 - *Response: Easements have been added around hydrants and lines.*
- A sand and oil interceptor will be required in place of a grease interceptor. Please reflect this on the plans and add the sand and oil interceptor detail.
 - *Response: Grease interceptor has been revised to a sand and oil interceptor.*
- Insert a sampling manhole downstream of the sand and oil interceptor and include this detail.
 - *Response: Sampling manhole has been added downstream of the sand and oil interceptor.*
- Please expand the legend on the utility sheet to include the landscape symbology that is used.
 - *Response: Legend includes all items on the utility sheet.*
- On sheet 3, change the 90 degree bend closest to the building to be 2 - 45 degree bends, and include a double cleanout between the bends.
 - *Response: 2 – 45 degree bends and double cleanouts have been added to the sanitary line.*
- Submit the plumbing plans for the building(s) for verification and calculation of tap size (include engineer's fixture count worksheet). The District uses the 2009 IPC for sizing water taps.
 - *Response: Plumbing plans have been added to the plan set.*
- Submit an executed Standard Improvement Agreement with all required exhibits.
 - *Response: This will be provided prior to project approval.*



- A wet stamped and signed Engineers Estimate with a 20% contingency must be submitted for verification and District approval. The approved document will be an Exhibit for the Standard Improvement Agreement and Letter of Credit.
 - *Response: Understood. An Engineer's Estimate has been provided with this submittal.*
- Submit completed PWSD Plan Requirements Checklist with the next submittal to ensure all plan requirements have been met.
 - *Response: Checklist has been added to the submittal items.*
- Show and call out irrigations tap and size on Water and Sanitary Sewer construction plans.
 - *Response: Irrigation information has been provided on the irrigation plan.*
- Submit landscape/irrigation plans for verification and calculation of tap size(s) (include completed PWSD landscape worksheet-one worksheet per tap). PWSD Landscape/Irrigation worksheet is available online, at www.pwsd.org/developer.html. The approved worksheet must be shown on the approved landscaped plans.
 - *Response: Landscape plans have been added to the plan set.*
- Existing irrigation, domestic, and sanitary sewer service lines must be capped and removed at the main per PWSD specifications.
 - *Response: A note has been added to the utility plan to the contractor to cap and remove existing utilities not being used. All known locations have been called out.*
- Please include a detail for an irrigation meter matching the specification that PWSD uses (our detail can be found in the PWSD Standards and Specifications Manual at pwsd.org).
 - *Response: Understood. Detail for an irrigation meter will be provided on the irrigation plans.*