



September 28, 2023

Town of Alpine
250 River Circle
PO Box 3070
307-654-7757

Attention: Mayor Eric Green

Subject: Alpine Flats Infrastructure Engineer Review
Project: The Flats at Alpine Junction

Dear Mayor Green,

Following receipt of the Alpine Flats Review Comments provided by Jorgensen Engineering work was initiated to provide additional information and/or response where requested. Please see responses below.

General:

- **Regarding As-Built drawings:** Revisions have been made to the as-built drawings to remove facilities and structures not completed on site at the time water and sewer main construction concluded. Revised plans will be attached for review.
- **Regarding WYDEQ NOC# 2022-120:** A copy of the document has been attached for review.
- **Regarding future Phase Construction:** The developer intends to follow all local and WYDEQ plan review processes for future project phasing. The current permit to construct only includes improvements shown in the design documents to serve Phase 1.

Water:

- **Regarding disinfection and testing:** Additional BacT testing has been ordered following the line flush conducted Mid-September 2023. Disinfection of lines will be based on results of BacT testing. If testing comes back positive the lines will be re-disinfected and additional testing will be performed.
- **Regarding stubbed water lines:** Domestic water service lines are only restrained as shown in WPWSS Std. Dwg. No 02665.01 at placed Curb Stops. Stops are located on all domestic services except the central building where a stop will be installed in the adjacent easement when site development for that structure begins. Field verification is underway for the 4" Fire service stubs and 8" water main stub to ensure proper restraints are utilized at the plugs. Documentation will be provided following site investigation.

Wastewater:

- **Regarding sewer line connections at MH 5:** Existing stubs out of MH 5 had been temporarily capped and marked. Trenches were left partially open due to depth. Existing stubs were uncapped, cleaned and extended in accordance with WPWSS Section 02700 Part 3.01.