

June 18, 2025

Michael Morrison
Ashland Water Department
90 N. Mountain Avenue
Ashland, OR 97520

**Re: TAP Booster Pump Stations Improvements (PR#2024-114)
Ashland Water Department (PWS ID#00047)
Conditional Approval**

Dear Michael Morrison:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the T.A.P. Booster Pump Stations Improvements for Ashland Water Department. On August 13, 2024, our office received plans and specifications and a plan review fee of \$3,300.

The project includes the upgrades of three booster pump stations in the Talent, Ashland, Phoenix (TAP) transmission project. The three booster pumps stations (BPS) are identified as Regional, Talent, and Ashland. The Regional BPS is replacing the 50 hp vertical turbine pump and motor with a new 125 hp pump and replacing the existing chlorine/pH analyzer along with incidental piping and valving. The Talent BPS is installing a new 40 hp centrifugal pump and chlorine/pH analyzer along with incidental piping and valving. The Ashland and Talent BPSs are installing 450kW standby generators.

The plans are approved subject to the following condition:

- Once construction is complete, coliform bacteria sample results for each location where waterlines are installed or re-configured.

Until we receive verification that the condition has been met and final approval has been issued, the pump stations are not approved for use. Upon completion of the project, the engineer must verify in writing that construction was completed according to the submitted plans. If substantial changes are made, a set of as-built drawings must be submitted. Documentation demonstrating how the above conditions were met should

reference Plan Review #2024-114 and can be emailed to me at rebecca.a.templin@oha.oregon.gov.

If you have any questions, please feel free to email me or call me at (541) 650-4868.

Sincerely,



Rebecca Templin, PE
Regional Engineer
Drinking Water Services

cc: File, DWS
Tony George, Jackson County Public Health - GeorgeJG@jacksoncountyor.gov
Tyler Duncan, PE, RH2 Engineering, Inc., tduncan@rh2.com