

Tina Kotek, Governor

7 October 2024

Twyla Vittetoe
City of Warrenton
P.O. Box 250
Warrenton, OR 97146

**Re: Waterlines – Hammond – Phase 1 & 2 (PR#121-2024)
City of Warrenton (PWS ID# 00932)
Conditional Approval**

Dear Ms. Vittetoe:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Hammond waterline project in the City Warrenton. On 17 September 2024 our office received plans, specifications, land use compatibility statement, and a plan review fee of \$3,300.

Phase 1 of the project includes installation of approximately 4,500 feet of 18" C900 PVC DR18 waterline, & associated appurtenances in Hammond, Oregon primarily along Highway 104. Phase 2 extends the project with another 5,500 feet of pipe and valving.

The plans are approved subject to the following conditions {unless otherwise noted, rule references are from [OAR 333-061-0050...](#)}:

- Provide tracer wire or other approved conductor for locating the pipe. The distance between tracer lead access locations shall not be more than 1,000 feet. (8)(k)
- As indicated in Water System Note #9 in the plans, assure crossings follow OAR 333-0050(9) at sanitary sewer crossings.
- Disinfection of the water line must be completed according to AWWA Standard C651, as mentioned in Water System Note #10. More specifically, however, assure two

samples are collected at least 16 hours apart, or as noted in the method. Results from the coliform sampling must be provided to this office. (10)(b)(C)

- All items in contact with potable water must meet NSF Standard 61. 333-061-0087(5)

Until we receive verification that the conditions have been met and final approval has been issued, the project is not approved for use. Engineers must inspect/be prepared to sign off before burying lines. 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 #121-2024 and can be emailed to me at peter.r.farrelly@oha.oregon.gov.

If you have any questions, please feel free to email me or call me at 971.201.6428.

Sincerely,



Pete Farrelly, PE
Regional Engineer
Drinking Water Services