

January 27, 2025

Ray Moore (raym@allcountysurveyors.com)

All County Surveyors & Planners, Inc.

PO Box 955

Sandy, OR 97055

**Re: Currin Creek No. 4 Waterlines (PR#13-2025)
City of Estacada (PWS ID#00279)
Conditional Approval**

Dear Ray:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Currin Creek No. 4 Waterlines for the City of Estacada. On January 13, 2025, our office received plans, a land use and compatibility statement, and, on January 17, 2025, a plan review fee of \$3,300.

The project includes the installation of 8" and 12" C900 PVC waterlines with C110 or C153 ductile iron fittings in the Currin Creek Estates development area of the City of Estacada.

The plans are approved subject to the following conditions:

- The design must allow for 20 psi to be maintained at all service meters.
- PVC water lines must be provided with a tracer wire. The distance between tracer wire lead access locations must not be more than 1,000 feet.
- Disinfection of the waterline must be completed according to AWWA C651, including two samples collected at least 16 hours apart or as noted in the method. Results from the coliform sampling must be provided to our office.

Until we receive verification that the conditions have been met and final approval has been issued, the waterlines are not approved for use. For waterline projects, note that 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 #13-2025 and can be emailed to me at keith.male@oha.oregon.gov.

If you have any questions, please feel free to call me at 503-939-1322 or email me at keith.male@oha.oregon.gov.

Sincerely,



Keith Male, PE
Regional Engineer
Drinking Water Services

cc: Julie Wray, DWS
Don DeRosia, City of Estacada

