



August 12, 2024

800 NE Oregon Street, Suite 640 Portland, OR 97232-2162 Phone: 971-673-0405

Fax: 503-673-0694 http://www.healthoregon.org/dws

Curt McLeod (cjm@curran-mcleod.com) Curran-McLeod, Inc. 6655 SW Hampton Street, Suite 210 Portland, OR 97233

Sent by email only.

Re: NE Hill Way Street Waterlines (PR#99-2024)

City of Estacada – WS # 00279

Conditional Approval

## Dear Curt:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the NE Hill Way Street Waterlines for the City of Estacada. On August 1, 2024, our office received a set of plans and a plan review fee of \$3,300. On August 8, 2024, our office received a land use and compatibility statement.

The project includes the installation of 8" C900 PVC waterlines along NE Hill Way, connecting to existing nearby waterlines.

## The plans are approved with the following conditions:

- The design must allow for 20 psi to be maintained in the distribution system.
- 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.
- After disinfection of the waterlines is completed according to AWWA C651, results from the coliform sampling must be provided to OHA/DWS.

Until we receive verification that the conditions have been met and final approval has been issued, the waterlines 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 #99-2024 and can be emailed to me at keith.male@oha.oregon.gov.

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

Sincerely,

Keith Male, PE Regional Engineer Drinking Water Services

cc: Julie Wray, DWS