

April 12, 2023

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www.healthoregon.org/dwp

Tony Favreau The Favreau Group Civil Engineer 3750 Norwich Ave. Eugene, OR 97408

First Addition Waterlines (PR#52-2023) Re: City of Coburg (PWS ID#00200) **Conditional Approval**

Dear Tony:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the First Addition Waterlines for The City of Coburg. On March 21, 2023, our office received plans and on April 12, 2023, a plan review fee of \$3,300.

The project includes the installation of 8" C900 PVC waterlines along Skinner Street, Coburg Creek Drive and Macy Street.

The plans are approved with the following conditions:

- Air-relief valves, if needed, must be installed at high points where air can accumulate. The breather tube on air-relief valves must be extended above ground surface and provided with a screened, downward facing elbow.
- 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.
- Water pressure in the distribution system must not be below 20 psi.
- 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 #52-2023 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, EIT Regional Engineer

Drinking Water Services

ec: Julie Wray, DWS

Carrie Gentry, PE, OHA/DWS

Nicholas Alviani, Lane County Health Department