

July 11, 2024

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http://www.healthoregon.org/dws

Brady Weidner City of Depoe Bay 570 SE Shell Ave Depoe Bay, OR 97341

Re: Collins Street to Stanley Street Waterline Extension (PR#2024-91) City of Depoe Bay (PWS OR4100254)

Conditional Approval

Dear Mr. Weidner:

Thank you for submitting plans for plan review via Morgan Civil Engineering, Inc. for waterline extension and service connections between E Collins Street and NE Stanley Street in Depoe Bay, Oregon. Oregon Health Authority Drinking Water Services (DWS) received a fee of \$3,300 along with plans and specifications for the project. DWS at this time grants the project conditional approval.

The project will be granted final approval subject to Depoe Bay (or its designated representative) providing <u>written verification</u> that the project was completed per plans and met OAR 333-061-0050 Construction Standards such as those described below.

- 1. Distribution piping must be carefully bedded, fully supported in material free from rocks and provided with a cover of at least 30 inches.
- 2. An air-relief valve shall be installed at the high point of the waterline extension (e.g. Station 6+80) where air can accumulate. The breather tube on the air-relief valve shall be extended above ground surface and provided with a screened, downward facing elbow.
- 3. Disinfection of the waterline must be completed according to AWWA C651.
- 4. When a water main is installed under a stream or other watercourse, a minimum cover of 30 inches shall be provided over the pipe. Resolution of this condition is needed at the existing culverts at Stations 0+50 and 2+15.

Until we receive verification that the conditions have been met and final approval has been issued, the waterline extension is 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 #2024-91 and can be emailed to me at baxter.call@oha.oregon.gov.

If you have any questions, please feel free to contact me at (541) 393-4374.

Sincerely,

BCIL

Baxter Call, P.E. Regional Engineer OHA Drinking Water Services

cc:

Plan Review, DWS Portland CA White Jason R. Morgan, P.E., Morgan Civil Engineering, Inc. John P. Christiansen, P.E., AKS Engineering & Forestry, LLC