Public Health Division

Center for Health Protection, Drinking Water Services



Tina Kotek, Governor

13 January 2025

Sent via email only

Kate La Bonte City of Cannon Beach P.O. Box 368 Cannon Beach, OR 97110

Re: Waterlines – Haystack Heights Loop (PR# 175-2024)
City of Cannon Beach (WS ID# 00164)
Conditional Approval

Dear Ms. La Bonte:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Haystack Heights Loop waterline project in the City of Cannon Beach. On 30 December 2024 our office received plans, specifications, and a plan review fee of \$3,300.

The Haystack Heights Loop project includes installation of approximately 700 feet of 8" HDPE waterline, & associated appurtenances in Cannon Beach primarily to cross under Highway 101. (It is related to other phases of development in the resilience project that will define the distribution backbone.)

The plans are approved subject to the following conditions {unless otherwise noted, rule references are from <u>OAR 333-061-0050...</u>}:

- Provide tracer wire (some Detail on Sheet C067C) or approved conductor for locating the pipe. The distance between tracer lead access locations shall not be more than 1,000 feet.
- As indicated on Sheet C300C 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 implied in notes on Sheet G003C.

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 #175-2024 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

cc: Tyler Stewart, PE; Windsor Engineers
Mike Benefield; City of Cannon Beach