

February 14, 2018



800 NE Oregon Street, #640 Portland, OR 97232-2162 Phone: 971-673-0191 Fax: 971-673-0694 www.healthoregon.org/DWP

Adam Dailey, PE OTAK 4253-A Highway 101 N Seaside, OR 97138

Re: Pacific Rim Apartments (PR#15-2018)
City of Warrenton (PWS ID#00932)
Conditional Approval

Dear Mr. Dailey:

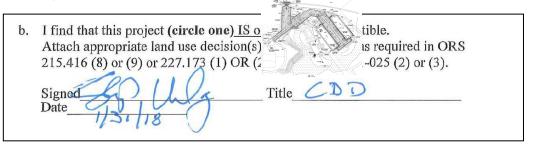
Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Pacific Rim Apartments waterline project to be served by the City of Warrenton. On January 29, 2018 our office received the \$3,300 review fee and on January 31, 2018 our office received the plans and signed Land Use Compatibility Statement for the project.

The project includes installation of roughly 800-LF of 8" C900 waterline and associated appurtenances to serve two multi-unit apartment buildings (Pacific Ridge Apartments) in the vicinity of HWY 105 and SE Ensign Lane (just inside the Warrenton City limits), which will be supplied by the City of Warrenton.



The plans are approved with the following conditions:

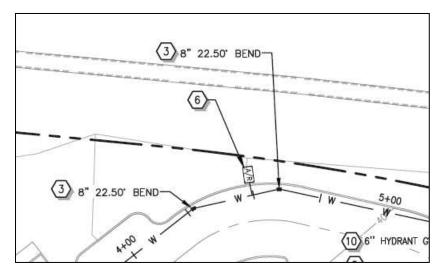
1. The City of Warrenton must indicate that the project conforms to the City's Comprehensive Plan (if applicable) or with the Statewide Planning Goals as required under OAR 660-031-0025. Although signed, whoever signed in section b. did not indicate if the project "IS or "IS NOT" compatible with the City's Comprehensive Plan or Planning Goals as shown below:



OAR 660-031-0025 is on-line at:

https://secure.sos.state.or.us/oard/viewSingleRule.action?ruleVrsnRsn=176012

- 2. The design must allow for 20 psi to be maintained at the service meters.
- 3. Air release valves are placed at all high points in the waterline. It appears that an air release valve was omitted somewhere between Sta. 4+51.85 and Sta. 4+77.84 shown on Sheet C7. This air release valve is shown on Sheet C6 and on Detail 3, Sheet C11.



4. Disinfection of the waterline must be completed according to AWWA C651.

Until we receive verification that the conditions have been met and final approval has been issued, the project 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 #15-2018 and can be emailed to me at evan.e.hofeld@state.or.us or mailed to:

Attn: Evan Hofeld OHA-Oregon Drinking Water Services PO Box 14450 Portland, OR 97293-0450

If you have any questions, please feel free to call me at (971) 673-0419.

Sincerely,

Evan Hofeld, PE Regional Engineer

Empfel

Drinking Water Services

cc: Richard Stelzig, PE - City of Warrenton