

Application for Waiver from Construction Standards for Public Water Systems

Water System Name	Portland Water Bureau	PWS ID	00657
Project or Facility	SW Clemell Ave	County	Multnomah
Need for waiver identified:	<input type="checkbox"/> Water System Survey	Date of Survey	
	<input type="checkbox"/> Plan Review # Exempt		

Construction standard requested to be waived: OAR 333-061-0050 (9)(b) water sewer separation

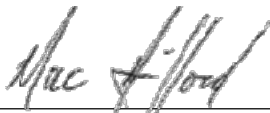
As provided under OAR 333-061-0055, the Department may grant waivers from the construction standards prescribed by these rules:

- (a) When it is demonstrated to the satisfaction of the Department that strict compliance with the rule would be highly burdensome or impractical due to special conditions or causes; and
- (b) When the public or private interest in the granting of the waiver is found by the Department to clearly outweigh the interest of the application of uniform rules; and
- (c) When alternate measures are provided which, in the opinion of the Department, will provide adequate protection to the health and safety of the public including the ability to produce water which does not exceed the maximum contaminant levels listed in rule 333-061-0030.

Describe situation that conflicts with the standard. A new 8" water pipe will be installed in SW Clemell Ave. It will only have 2' of horizontal separation from an existing parallel sewer pipe. It is more than 1.5' above the sewer pipe, making it a Zone 2 conflict. It will also cross the same existing sewer pipe with a shallow (~30 degree) crossing, which is being treated as if it is parallel.

Describe why meeting the standard is highly burdensome or impractical. Existing utilities, including a 2" gas pipe, a different 6" water pipe, and a different 16" water pipe prevent moving the alignment of the proposed water pipe further to the south to provide the standard 5' of separation.

Describe proposed alternate measure that provide adequate protection to public health and safety. The proposed water pipe will be encased in CLSM between 0+19 to 0+49 and from 1+09 to 2+44.



 Signature

11-08-24

 Date

Attach plans of proposed waiver request or additional supporting information and

- Email your regulator; or
- Email dws.planreview@dhsosha.state.or.us; or
- Mail:
 Oregon Health Authority
 Drinking Water Services #640

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Portland, OR 97293-0450

Comments:

Attachments: Improvement Plans for SW Clemell Ave

OHA Use Only

Waiver ID 500-2024

Entered into waiver database

Plan Review Coordinator's notes: Mitigation appears to offer appropriate public health protection.

After due consideration the above requested waiver from the construction standards of OAR 333-061-0050 is hereby:

Approved Comments:

Denied



11/14/2024

Drinking Water Regional Manager Signature
Oregon Health Authority

Date

Waiver database updated