

**Application for Waiver from Construction Standards for Public Water Systems**

Water System Name City of Reedsport PWS ID OR41 00699  
Project or Facility Lighthouse Rd Water Line Improvements County Douglas  
Need for waiver identified:  Water System Survey Date of Survey  
 Plan Review # N/A

Construction standard requested to be waived: OAR 333-061-0050 (8)(f)

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. The existing sanitary sewer line is shallow and the road is narrow. In order to maintain the required separation requirements, the new 12"Ø water line will need to be installed in the same alignment as the existing 6"Ø ac water line and will require an above ground temporary restrained joint 6"Ø water line to be constructed to provide water to the museum and us coast guard station during construction.

Describe why meeting the standard is highly burdensome or impractical. Lighthouse Road is narrow and meeting the standard is highly burdensome because of cost. The new permanent water line will be installed in the same location as the existing water line because of sanitary sewer separation requirements. Approximately 1,500 lf of the existing sanitary sewer and several manholes, would need to be relocated to comply with separation requirements if the existing underground water main were to remain in service while the new water line is installed.

Describe proposed alternate measure that provide adequate protection to public health and safety. The temporary water line will be placed above ground and protected in place while the permanent water line is installed to replace the existing asbestos cement line. The permanent water line construction will comply with standards outlined in OAR 333-061-0055 and meet sanitary sewer separation requirements.

Andrew Hall

Digitally signed by Andrew Hall  
DN: C=US, E=ahall@dyeerpart.com,  
O=The Dyer Partnership, CN=Andrew  
Hall  
Date: 2025.12.31 12:38:24-08'00'

12/31/25

Signature

Date

Name Andrew Hall  
Address 1330 Teakwood Ave  
City/State/Zip Coos Bay, OR 97420  
Telephone Number 541-269-0732

Comments:

Attachments:

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  
PO Box 14450  
Portland, OR 97293-0450

**OHA Use Only**

Waiver ID 2026-574

Entered into waiver database

Plan Review Coordinator's notes: The street will be closed to the public during construction. Contractor will also continuously monitor site. Construction will occur in spring on the coast so freezing isn't an issue.

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

Approved      Comments:

Denied



3.18.26

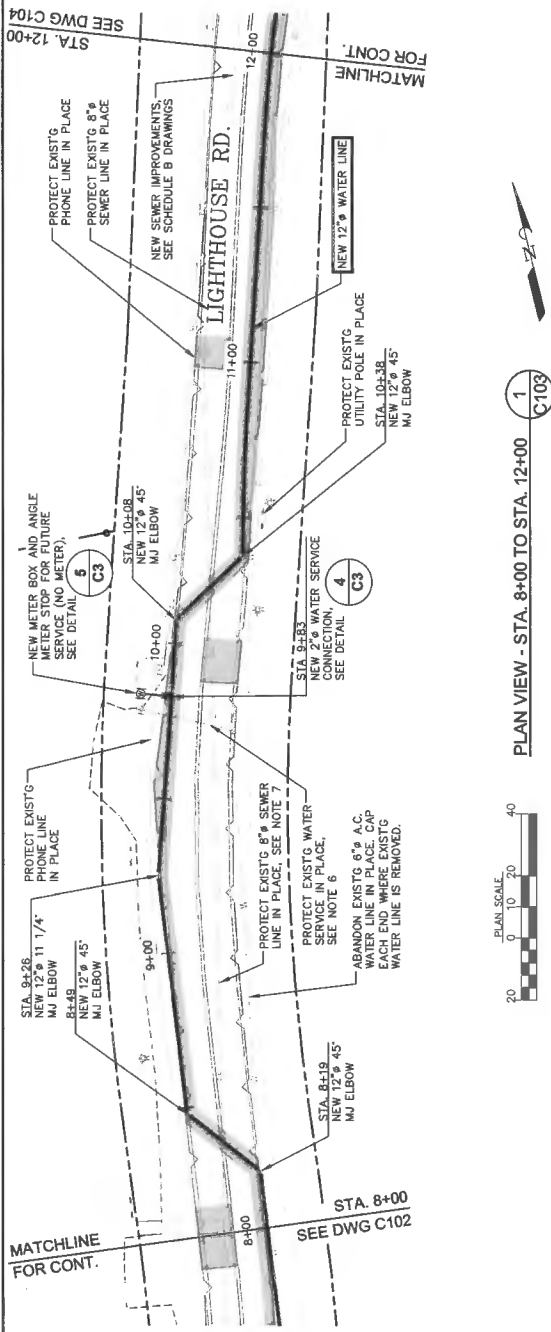
Drinking Water Regional Manager Signature  
Oregon Health Authority

Date

Waiver database updated

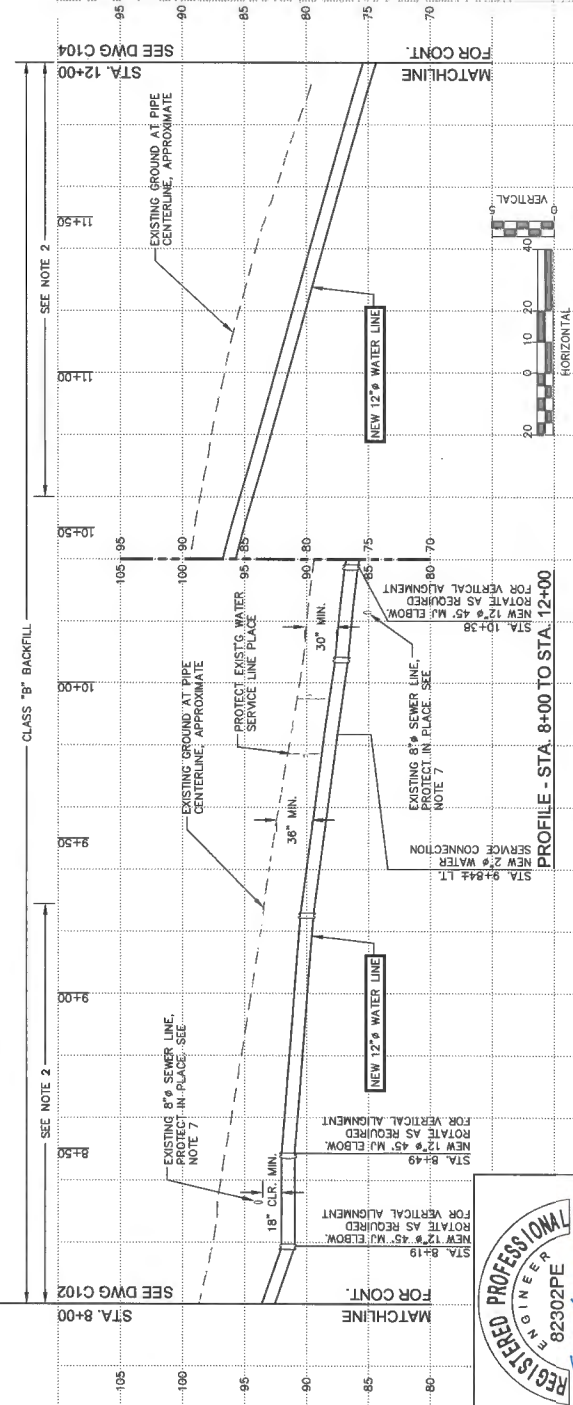


- NOTES:**
1. ALL FITTINGS AND COUPLINGS SHALL BE PROVIDED WITH JOINT RESTRAINTS. ALL PIPE JOINTS SHALL BE PROVIDED WITH JOINT RESTRAINTS FROM STA. 10+36 TO STA. 17+39. THRUST BLOCKS ARE REQUIRED AT ALL FITTINGS.
  2. PROVIDE POSITIVE/NEGATIVE GRADES TO AIR VACUUM RELIEF VALVES AS SHOWN ON PLANS. NEW WATER LINE SHALL MAINTAIN A MINIMUM OF 36" OF COVER. PROVIDE ADDITIONAL DEPTH OF COVER AS NOTED ON PLANS.
  3. PROTECT EXISTING UTILITIES IN PLACE UNLESS OTHERWISE STATED ON PLANS. CONTRACTOR TO POthOLE EXISTING UTILITIES AHEAD OF INSTALLATION OF ALL NEW PIPING.
  4. REPLACE ALL DISTURBED ROADWAY MARKINGS AND STRIPING.
  5. FOR SCHEDULING PLAN, SEE DETAIL (2/7/22).
  6. NEW 12" WATER LINE ABOVE GROUND WATER LINE BETWEEN STA. 4+00 AND STA. 17+39 AS REQUIRED FOR CONSTRUCTION OF NEW 27" WATER LINE. PROVIDE TEMPORARY CONNECTION TO EXISTING SERVICES WHERE SHOWN ON PLANS. REMOVE EXISTING 6" A.C. WATER LINE AS REQUIRED. CAP ENDS OF EXISTING PIPE ABANDONED IN PLACE.
  7. WHERE THE WATER LINE CROSSES THE SEWER LINE WITH A CLEARANCE OF LESS THAN 18", THE SEWER LINE SHALL BE EXPOSED TO THE JOINTS ON BOTH SIDES OF THE CROSSING AND ONE STICK OF WATER PIPE AT THE CROSSING. IF CONDITIONS ARE NOT FAVORABLE, THE CONTRACTOR SHALL REPLACE THE SEWER LINE WITH A FULL LENGTH OF PIPE CENTERED AT THE CROSSING POINT OR ENCASE THE SEWER IN A REINFORCED CONCRETE JACKET FOR A DISTANCE OF 10' ON BOTH SIDES OF THE CROSSING. WHERE THE WATER LINE PROCESSES UNDER THE SEWER, THE WATER LINE SHALL BE ENCASED IN A REINFORCED CONCRETE JACKET. ALL CROSSINGS TO BE SETTLEMENT. ALL CROSSINGS TO BE CONSTRUCTED IN ACCORDANCE WITH OMR 333-091-0050.



PLAN VIEW - STA. 8+00 TO STA. 12+00

1 C-103



**REGISTERED PROFESSIONAL ENGINEER**  
 82302PE  
 OREGON  
 MAY 23, 2023  
 ANDREW C. HALL  
 EXPIRES 06/30/27



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 ENGINEERS & PLANNERS, INC.  
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REVISIONS	DATE	APPROVED BY	DATE

DESIGNED BY: ACH  
 DRAWN BY: WRB  
 APPROVED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_

PROFILE - STA. 8+00 TO STA. 12+00

LIGHTHOUSE ROAD WATER LINE AND SEWER LINE IMPROVEMENTS  
 DOUGLAS COUNTY  
 CIVIL - SCHEDULE A  
 PLAN & PROFILE - STA. 8+00 TO STA. 12+00

PROJECT NO. 195.04  
 DRAWING NO. C-103  
 DATE NOV 2025  
 SHEET NO. 13 OF 23



