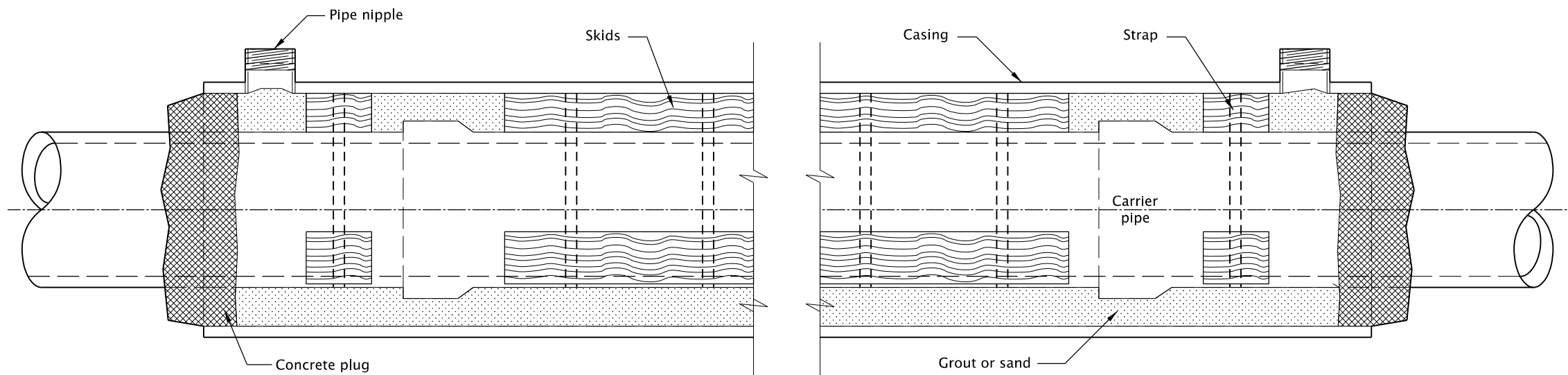
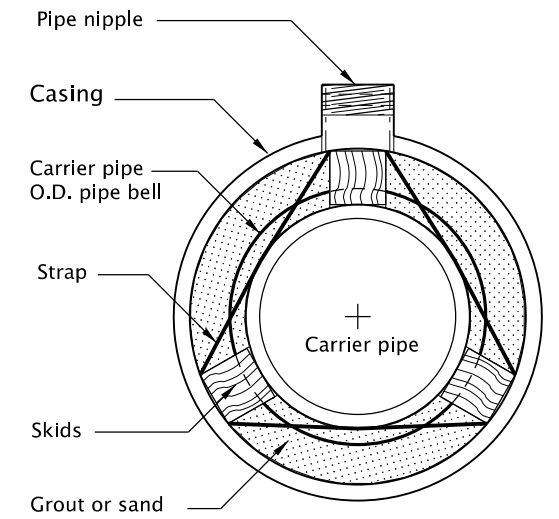
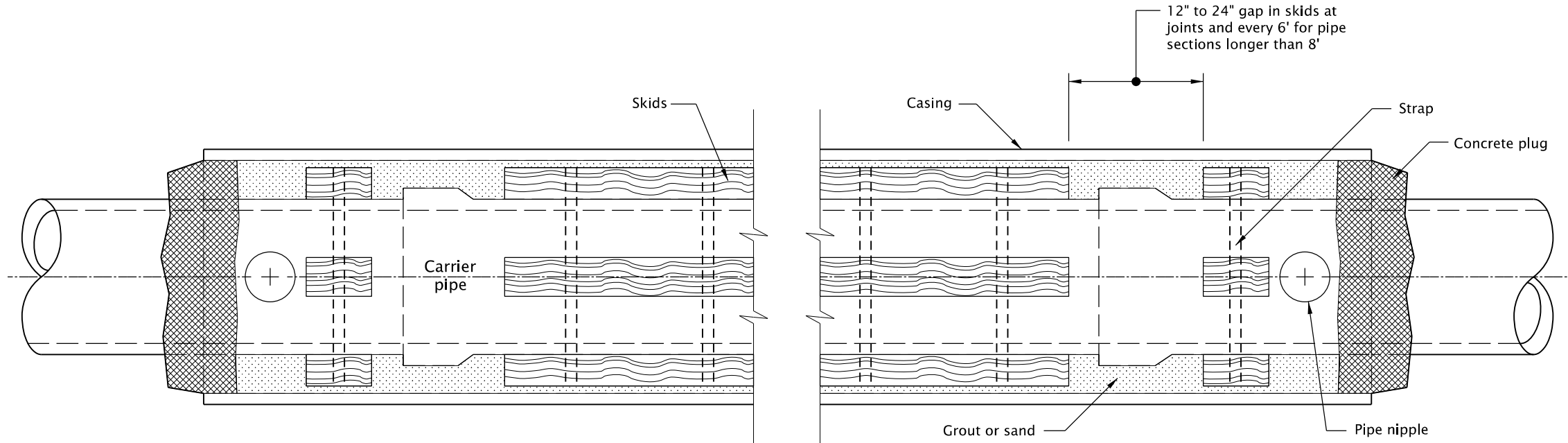




ELEVATION



END VIEW



PLAN

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. Type, size, and location(s) of casing, carrier pipe, skids, straps, pipe nipples, etc., are as required by the Engineer to meet site conditions.
2. Plug ends of casing with commercial grade concrete.
3. Block carrier pipe down or flood to resist flotation when filling annular space.
4. Provide pipe nipple at top of casing at each end of casing, for filling and verifying filling operation. Size to accommodate volume of grout or sand and site conditions (4" diameter minimum).
5. Strap pressure treated wood or manufactured skids to pipe, 3 skids per pipe section. Skids to support full length of pipe except bell.
6. See Std. Dwg. RD336 for tracer wire details (When required).

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS

BORE CASING DETAIL

2024

DATE	REVISION	DESCRIPTION
CALC. BOOK NO.	N/A	SDR DATE

07-JAN-2013

RD308

Effective Date: June 1, 2026 – November 30, 2026