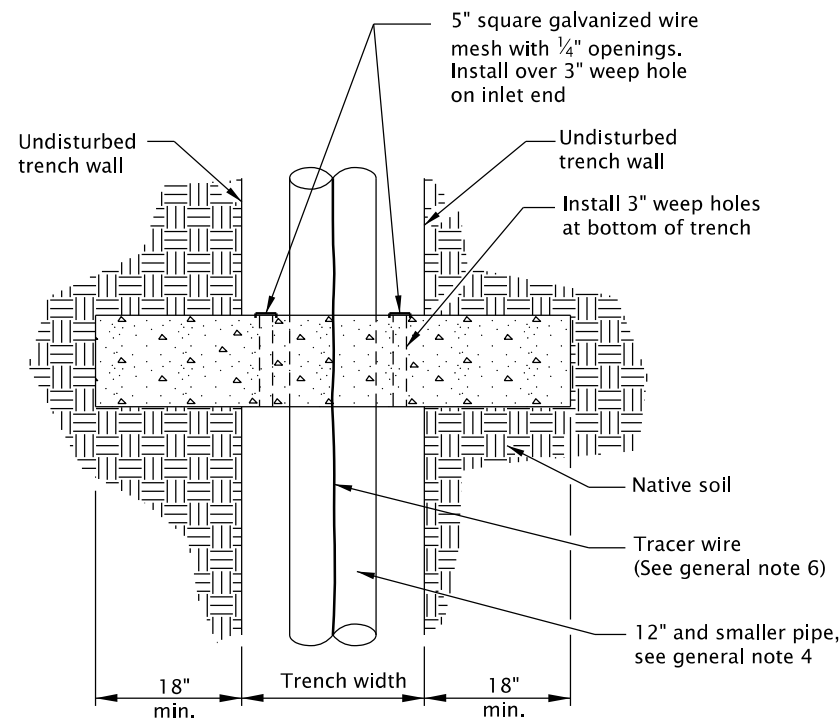
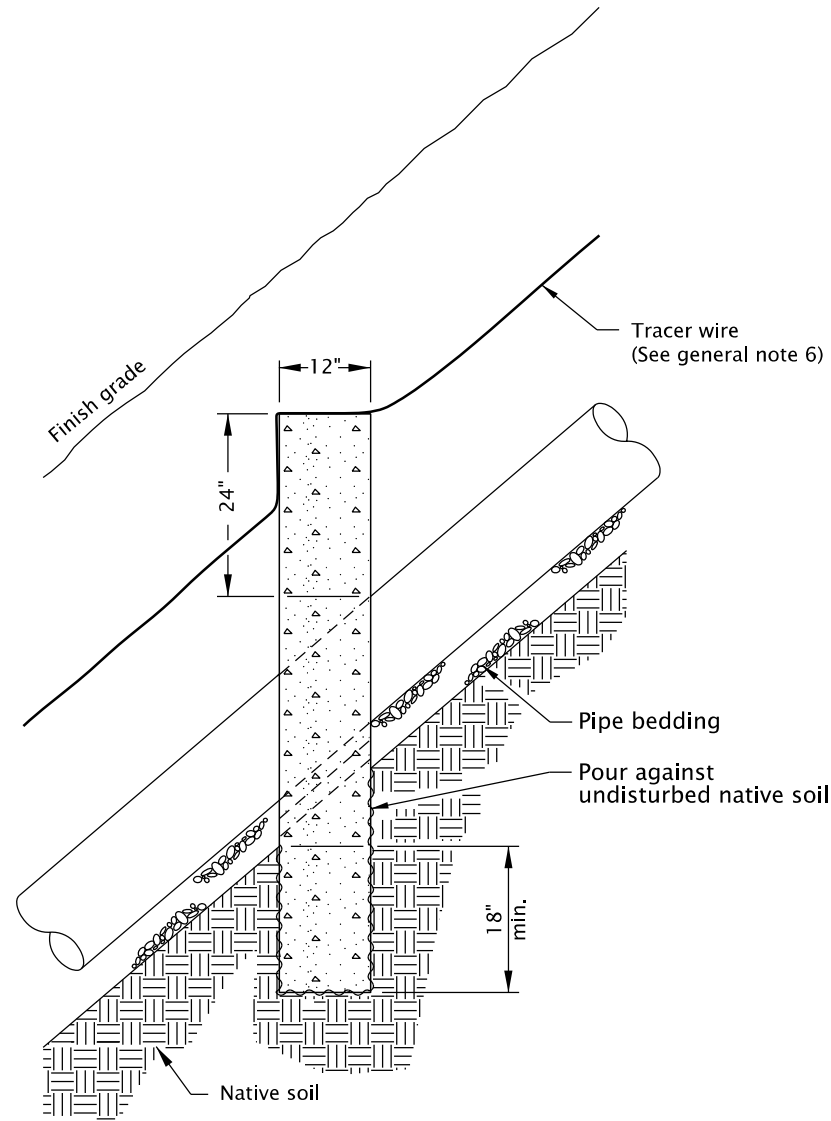




PLAN

Metal pipe requires polymeric coating when using slope anchors made with concrete.



ELEVATION

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. Concrete pipe anchors shall be constructed using forms when sewers, storm drains and other pipelines are constructed with slopes 20% or greater. Remove forms prior to backfilling trench.
2. All concrete shall be commercial grade concrete.
3. Center to center max. spacing of concrete pipe anchors shall be:

SLOPE	SPACING (on slope)
20-34%	35'
35-50%	25'
50+ %	15' or concrete encasement
4. Dimensions for embedment for pipes larger than 12" shall be approved by the engineer.
5. See Std. Dwgs. RD300 & RD304 for pipe installation details.
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

PIPE SLOPE ANCHORS
CONCRETE

2024

DATE	REVISION	DESCRIPTION
CALC. BOOK NO.	N/A	SDR DATE 12-JAN-2015

RD332

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