

PIPE	CORRUGATED HDPE	
DIAMETER (Inches)	MINIMUM COVER (Feet)	MAXIMUM COVER (Feet)
12	2.0	29
15	2.0	30
18	2.0	27
24	2.0	24
30	2.0	21
36	2.0	23
42	2.0	22
48	2.0	22
60	2.5	21

GENERAL NOTES FOR ALL TABLES ON THIS SHEET:

- Maximum height of cover is greatest vertical distance from top of pipe to finish grade.
- Minimum height of cover is least vertical distance from top of pipe to subgrade.
- For ODOT, pipes with maximum cover greater than those shown in the Tables shall be approved by the Senior Standards Engineer.
- For multiple pipe installations, see Std. Dwg. RD300.
- Heavy solid line denotes boundary between minimum cover requirements.
- Open ends of pipes normally require a site specific design, and may require special treatment (sloped ends, culvert embankment protection, paved end slopes, safety end sections, or other measures).
See special details or Standard Drawings as called for on plans.

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

FILL HEIGHT TABLE FOR CORRUGATED HDPE PIPE

2024

DATE	REVISION	DESCRIPTION

CALC. BOOK NO. RD07-02

SDR DATE 13-JUN-2011

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