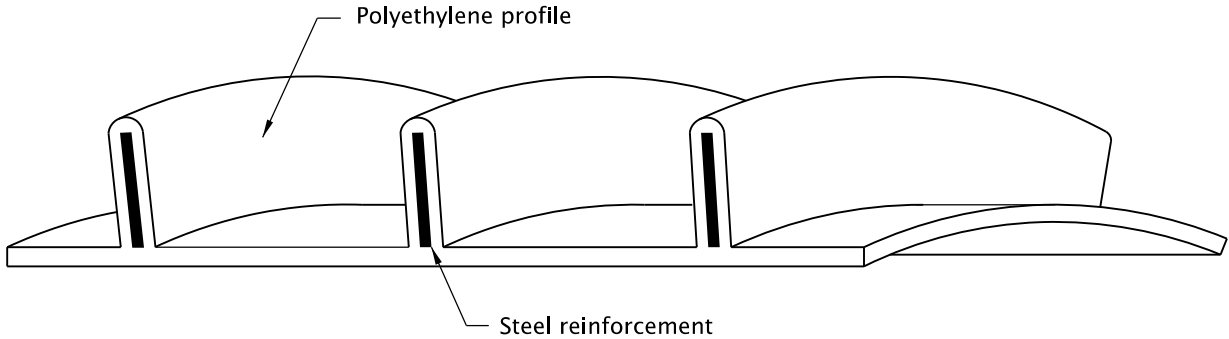


20-JUL-2020

RD391.dgn

PIPE	STEEL REINFORCED HDPE	
DIAMETER (Inches)	MINIMUM COVER (Feet)	MAXIMUM COVER (Feet)
30	1.0	50
36	1.0	50
42	1.0	50
48	1.0	30
60	1.0	30
66	1.5	30
72	1.5	30



STEEL REINFORCED THERMOPLASTIC RIBBED PIPE PROFILE

- GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:
- 1. Maximum height of cover is greatest vertical distance from top of pipe to finish rade.
 - 2. Minimum height of cover is least vertical distance from top of pipe to subgrade.
 - 3. For ODOT, pipes with maximum cover greater than those shown in the Table shall be approved by the Senior Standards Engineer.
 - 4. For multiple pipe installations, see Std. Dwg. RD300.
 - 5. Heavy solid line denotes boundary between minimum cover requirements.
 - 6. 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			
STEEL REINFORCED			
HDPE PIPE			
2024			
DATE	REVISION DESCRIPTION		
CALC. BOOK NO.	N/A	SDR DATE	13-JAN-2014
RD391			RD391