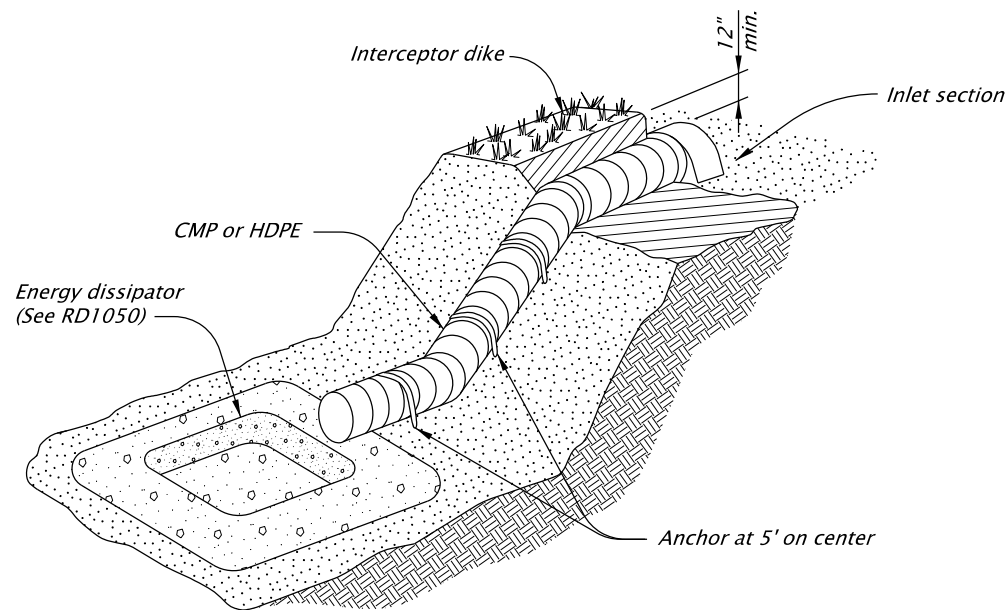
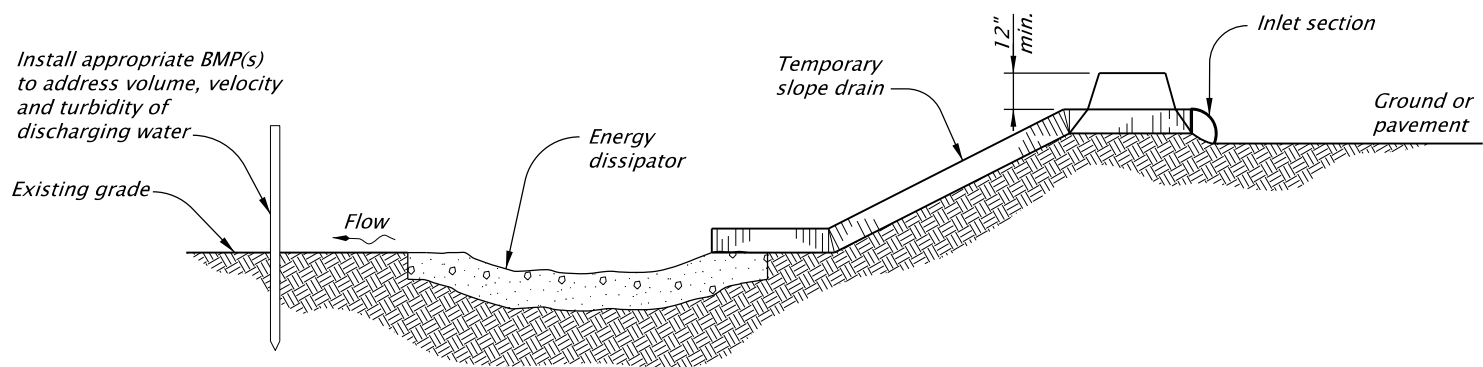


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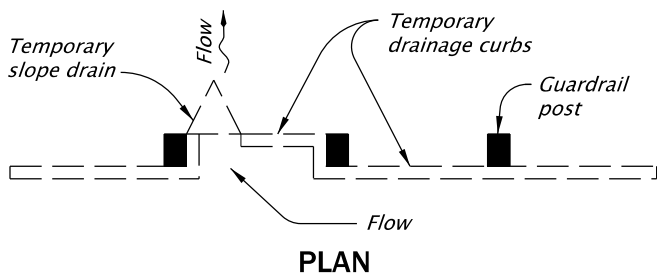


PERSPECTIVE

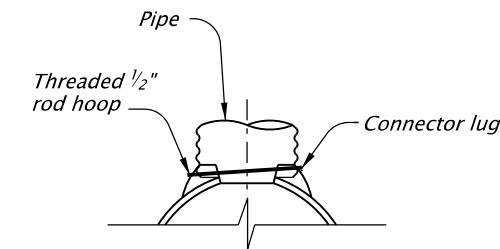


PROFILE
TEMPORARY SLOPE DRAIN
NOT TO SCALE

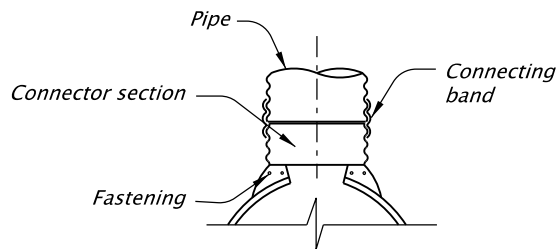
- NOTES:
1. Temporary slope drains shall be used at the top of fill slopes as the embankment is constructed to prevent erosion.
 2. Temporary drainage curbs shall be used in conjunction with temporary slope drains to prevent erosion on completed slopes and to direct flow into end section.
 3. All dimensions not indicated will be as directed.



PLAN
TEMPORARY DRAIN AT GUARDRAIL
NOT TO SCALE

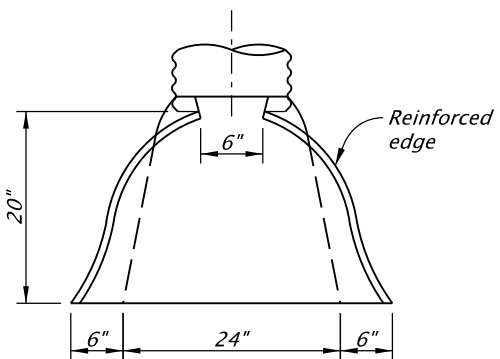


OPTION 1

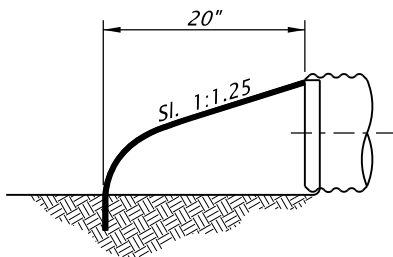


OPTION 2

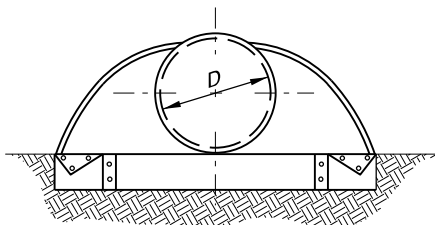
CONNECTION DETAILS
NOT TO SCALE



PLAN



SIDE VIEW



FRONT VIEW

PIPE SIZE TABLE		
PIPE		CONTRIBUTING AREA TO SLOPE DRAIN (sq ft)
Slope (min.)	D in. (min.)	
3.8%	6	$A < 200$
2.5%	8	$200 \leq A < 500$
1.9%	10	$500 \leq A < 850$
1.5%	12	$850 \leq A < 1400$
-	special design reqd.	$1400 \leq A$

INLET SECTION DETAILS
NOT TO SCALE

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			
TEMPORARY SLOPE DRAIN WITH ENERGY DISSIPATOR			
2024			
DATE	REVISION DESCRIPTION		
01-2021	REMOVED CALC BOOK NUMBERS		
CALC. BOOK NO.	N/A	SDR DATE	20-JAN-2021
RD1045			

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