

Control Surface Water by Diverting Overland Flow from Wall. Consult with an Engineer for Recommendations.

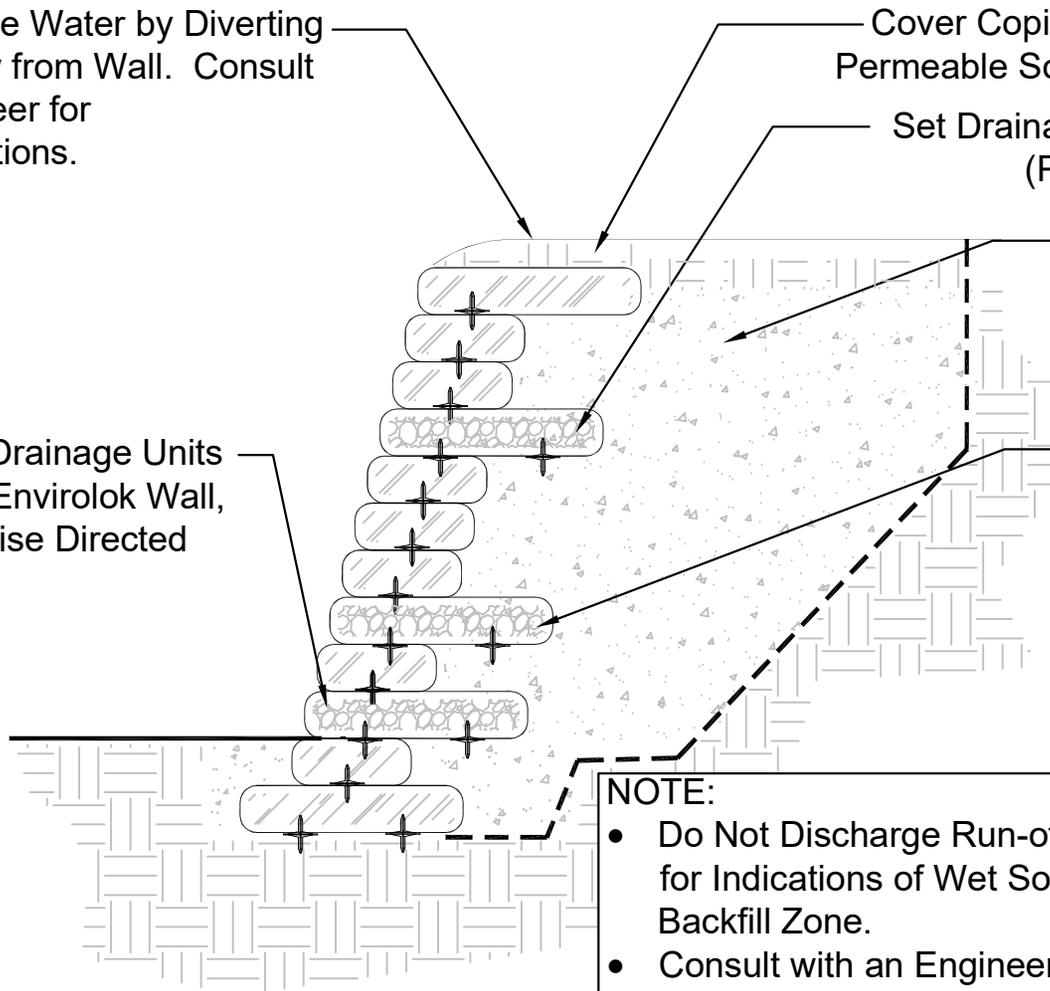
Cover Coping with Low Permeable Soil and Plant

Set Drainage Units in Tie-Back Position (Perpendicular to Face of Wall)

On-Site or Imported Backfill Compact to 95% Standard Proctor Density

Drainage Units to be Filled w/ 3/4" Clear Gravel

Place Lowest Drainage Units Above Toe of Envirolok Wall, Unless Otherwise Directed By Engineer



**SECTION**

**NOTE:**

- Do Not Discharge Run-off into Backfill Zone. Inspect site for Indications of Wet Soils or Seeps at Wall Base and Backfill Zone.
- Consult with an Engineer for Site Specific Recommendations
- Refer to Project Specific Drawings and Specifications for Additional Details.

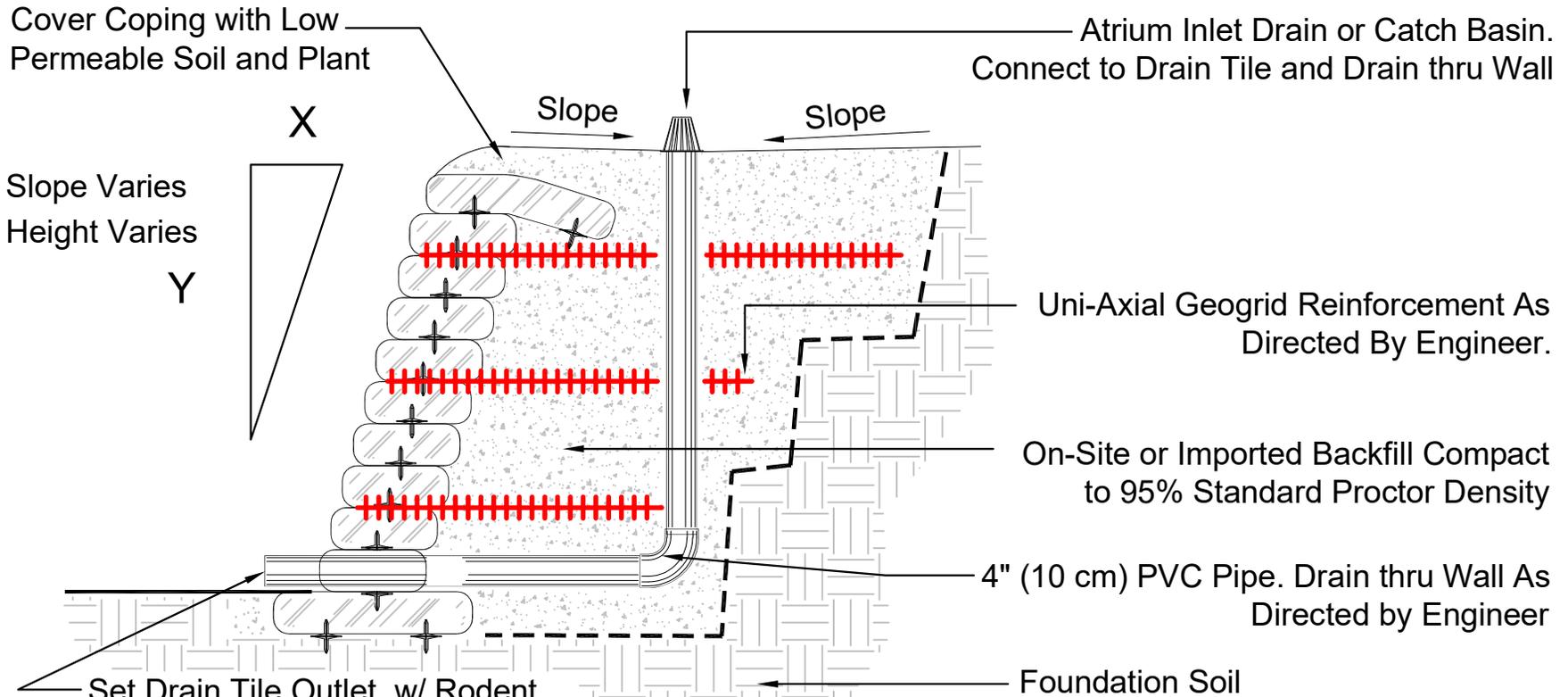
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TITLE <b>DRAINAGE UNIT DETAIL - FOR SANDY SOILS</b>	
DATE JANUARY 2026	SCALE 1/2" = 1' - 0"
SHEET SHEET D1	

10101 N. Casey Road  
Evansville, WI 53536  
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(F) 608.884.4640

REVISIONS



Slope Varies  
Height Varies  
Y

**SECTION**

**NOTE:**

- Atrium Drain Inlet or Catch Basin is Recommended in a Situation or where Surface Run-off is Directed Towards the Wall.
- Do Not Discharge Run-off into Backfill Zone. Inspect site for Indications of Wet Soils or Seeps at Wall Base and Backfill Zone.
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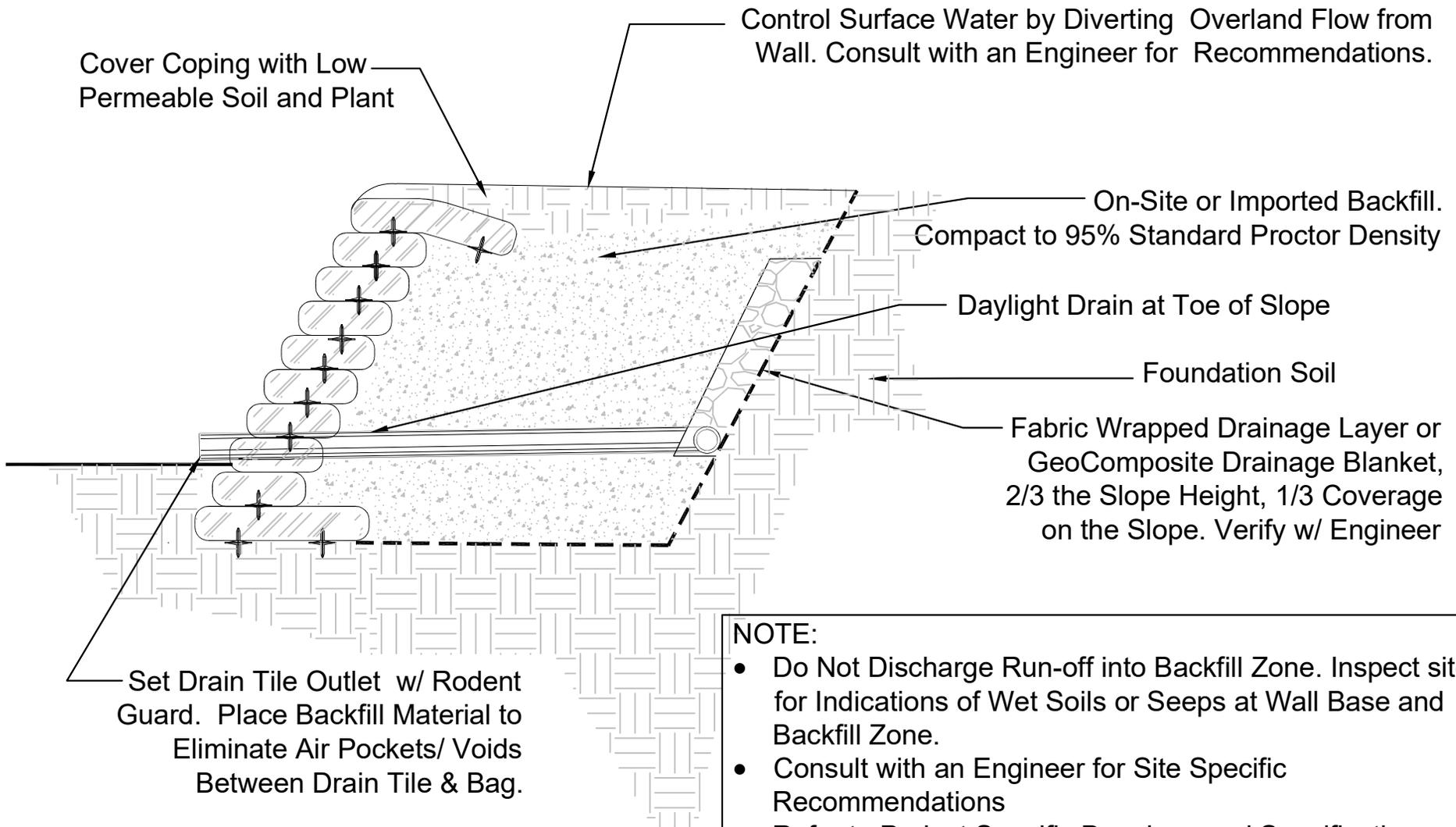
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TITLE <b>DRAINAGE INLET DETAIL</b>	
DATE JANUARY 2026	SCALE 1/2" = 1' - 0"
SHEET SHEET D2	

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REVISIONS



**NOTE:**

- Do Not Discharge Run-off into Backfill Zone. Inspect site for Indications of Wet Soils or Seeps at Wall Base and Backfill Zone.
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TITLE <b>BACK DRAIN INSTALLATION DETAIL</b>	
DATE JANUARY 2026	SCALE 1/2" = 1' - 0"
SHEET SHEET D3	



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Set Drain Tile Outlet w/ Rodent Guard.  
Place Backfill Material to Eliminate Air Pockets/ Voids Between Drain Tile & Bag.

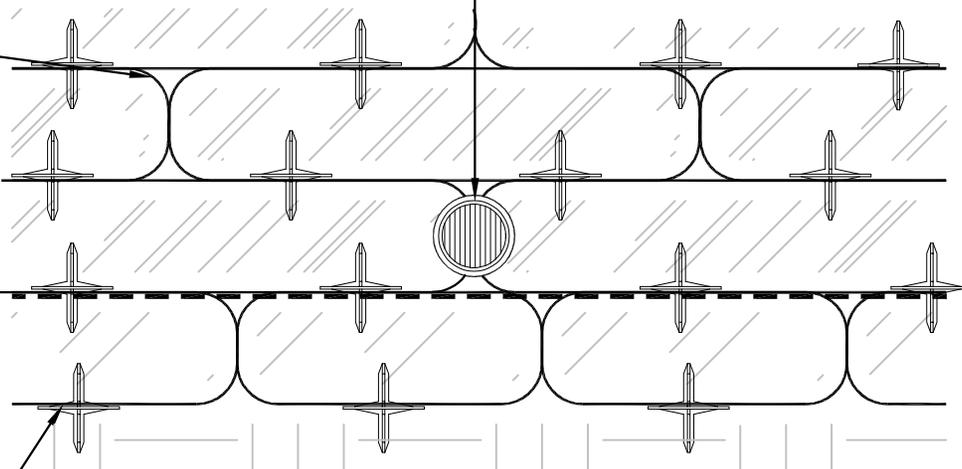
ELEVATION

Envirolok Unit, Typ.

Finished Grade

Foundation Course

Foundation Soil



**NOTE:**

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TITLE  
**DRAIN OUTLET  
DETAIL**

DATE  
JANUARY 2026

SCALE  
1" = 1' - 0"

SHEET  
SHEET D4



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