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

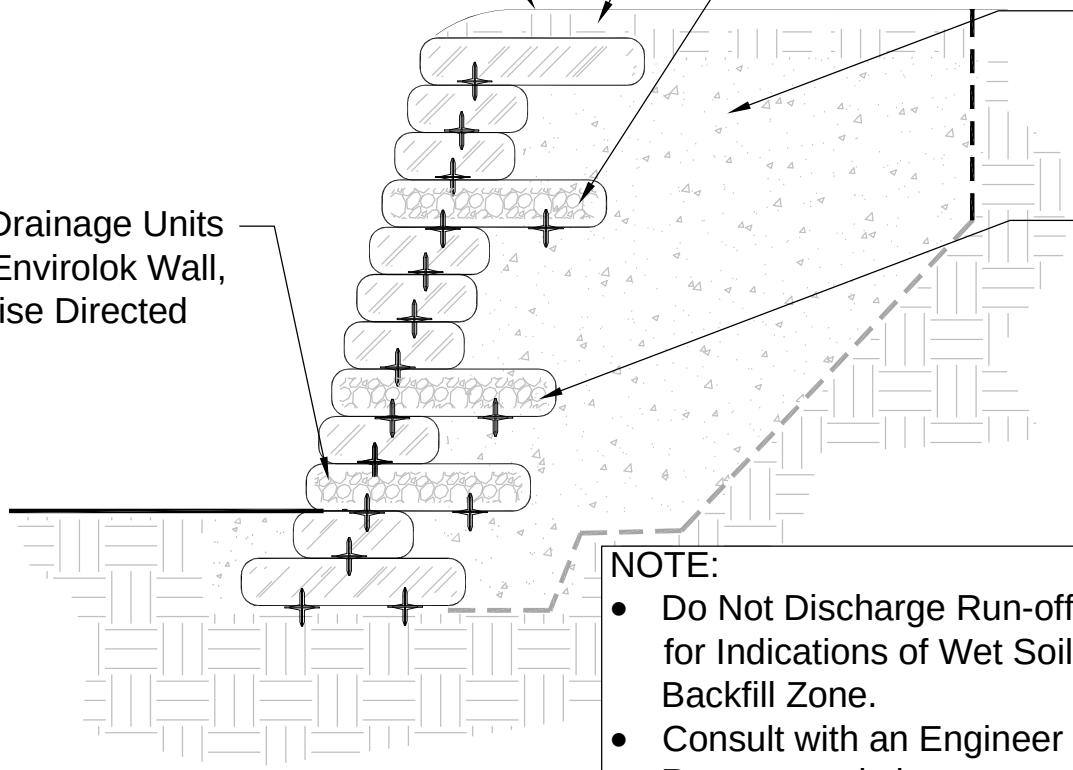
Cover Coping with Low Permeable Soil and Plant

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

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

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

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



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
- See Sheet GN1-21 and Project Specifications for Additional Details & Installation Instructions

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TITLE
DRAINAGE UNIT DETAIL

DATE
MARCH 2021

SCALE
1/2" = 1' - 0"

SHEET
SHEET D1-21

Envirolok™
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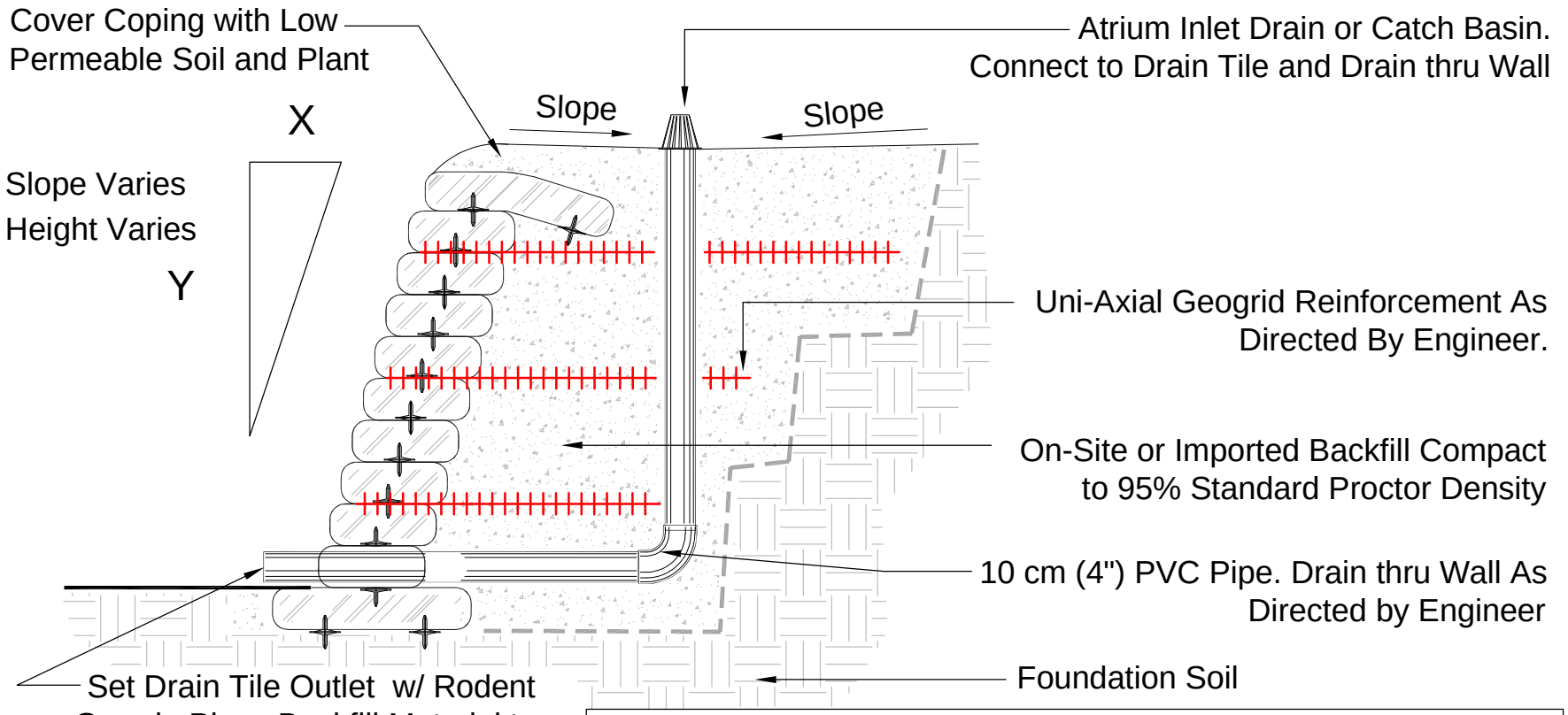
REVISIONS



SECTION

NOTE:

- Atrium Drain Inlet or Catch Basin is Recommended in a Situation or where Surface Runoff 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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TITLE
DRAINAGE INLET DETAIL

DATE
MARCH 2021

SCALE
1/2" = 1' - 0"

SHEET
SHEET D2-21

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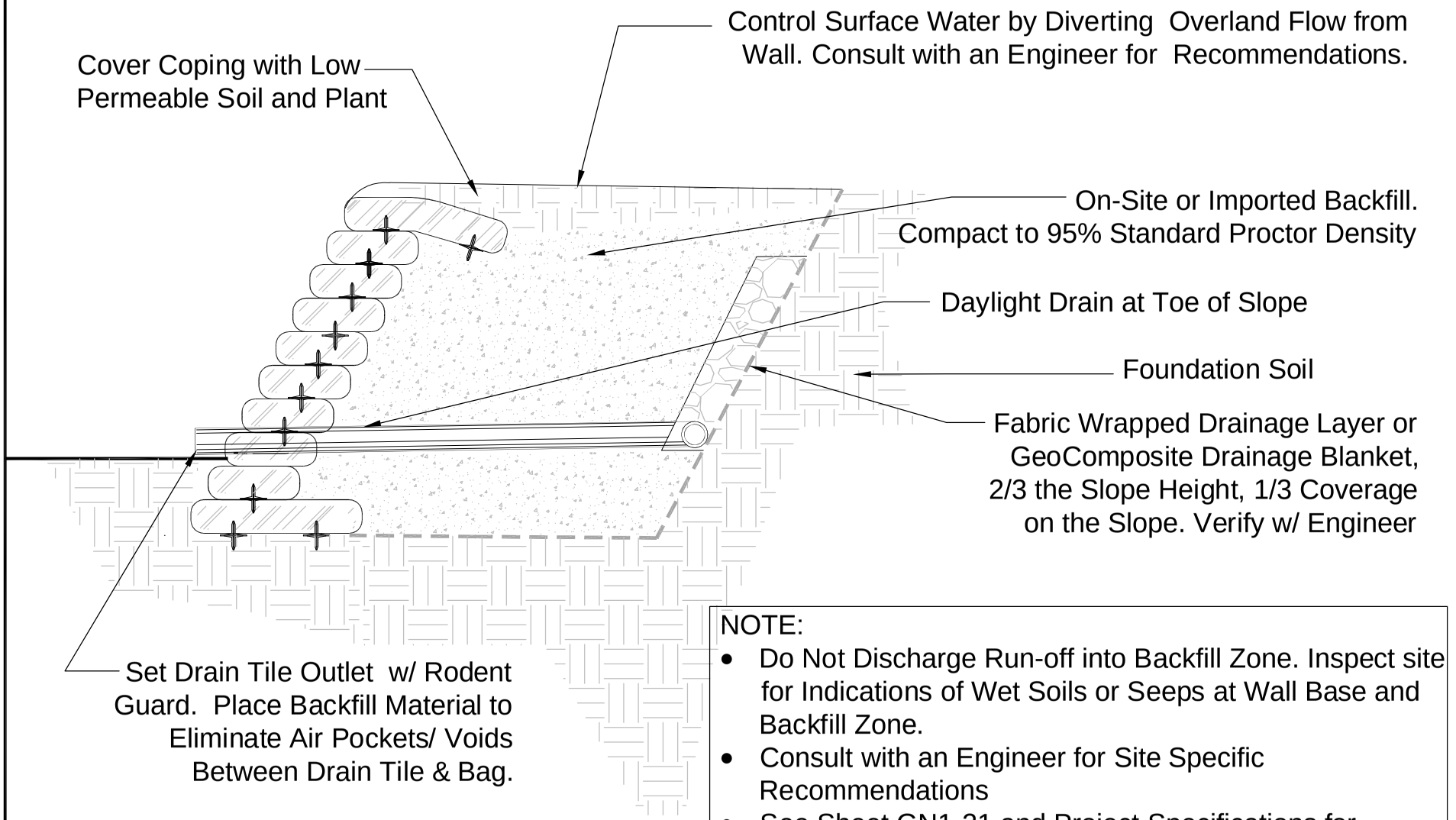
REVISIONS



NOTE:

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TITLE
BACK DRAIN INSTALLATION DETAIL

DATE
MARCH 2021

SCALE
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SHEET
SHEET D3-21

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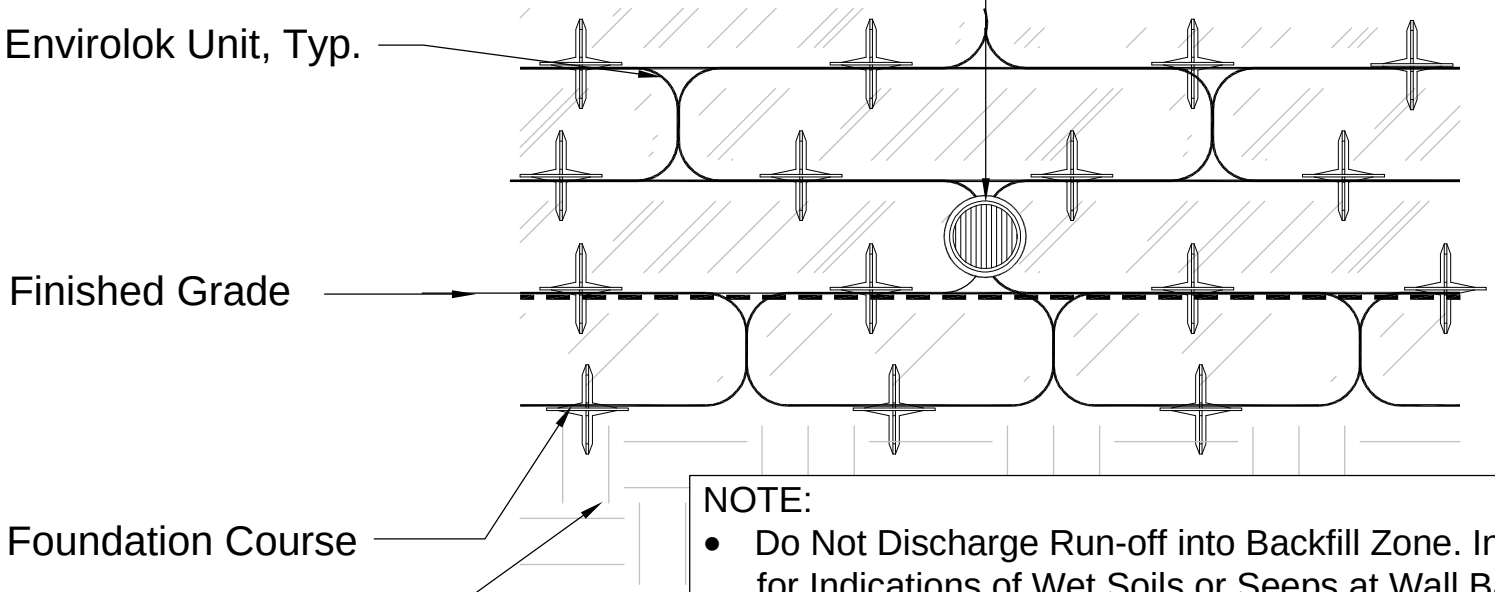
REVISIONS

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

ELEVATION



NOTE:

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TITLE
DRAIN OUTLET DETAIL

DATE
MARCH 2021

SCALE
1" = 1' - 0"

SHEET
SHEET D4-21

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REVISIONS