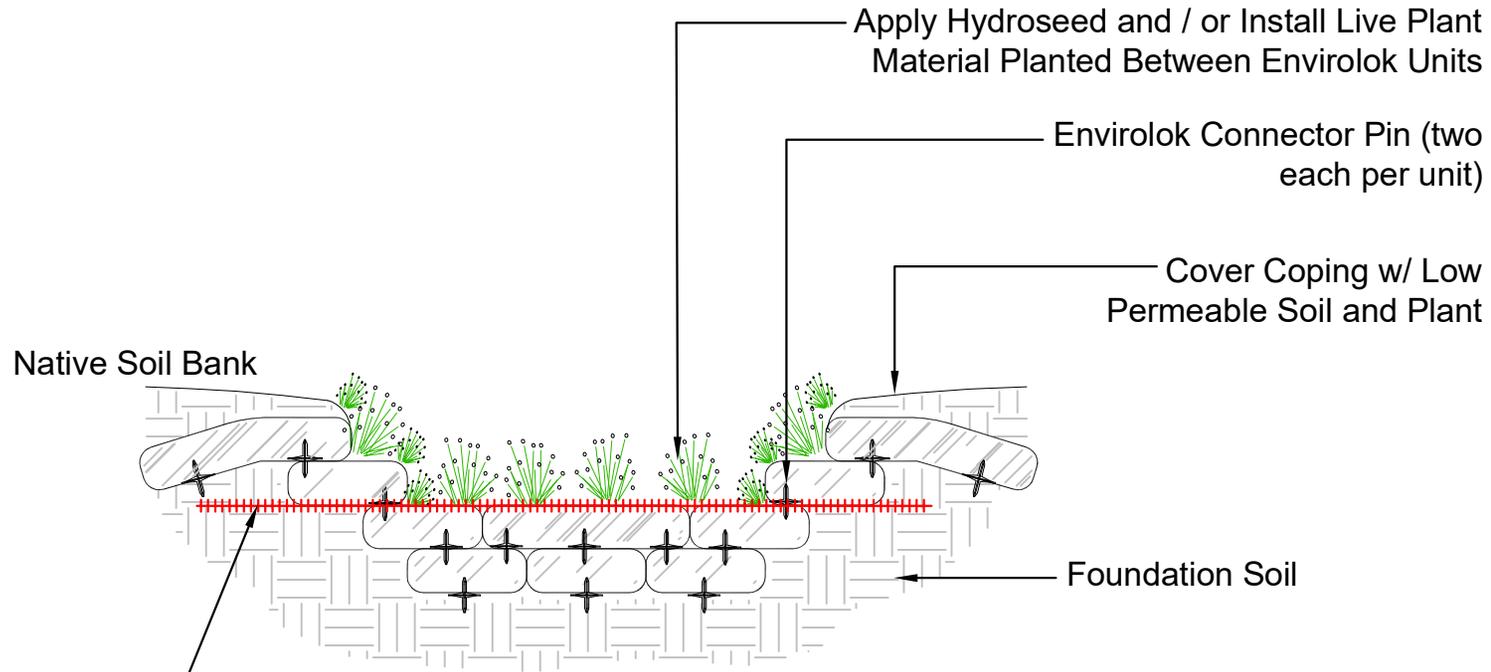


NOTE:

- Refer to Project Specific Drawings and Specifications for Additional Details.



ALTERNATIVE:

For Larger or Higher Flow Stream / Stormwater Channels, Additional Reinforcement Such as a Geogrid Wrap w/ Anchoring may be Recommended As Shown

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TITLE
STORMWATER / STREAM CHANNEL DETAIL

DATE
JANUARY 2026

SCALE
1/2" = 1' - 0"

SHEET
SHEET LF1



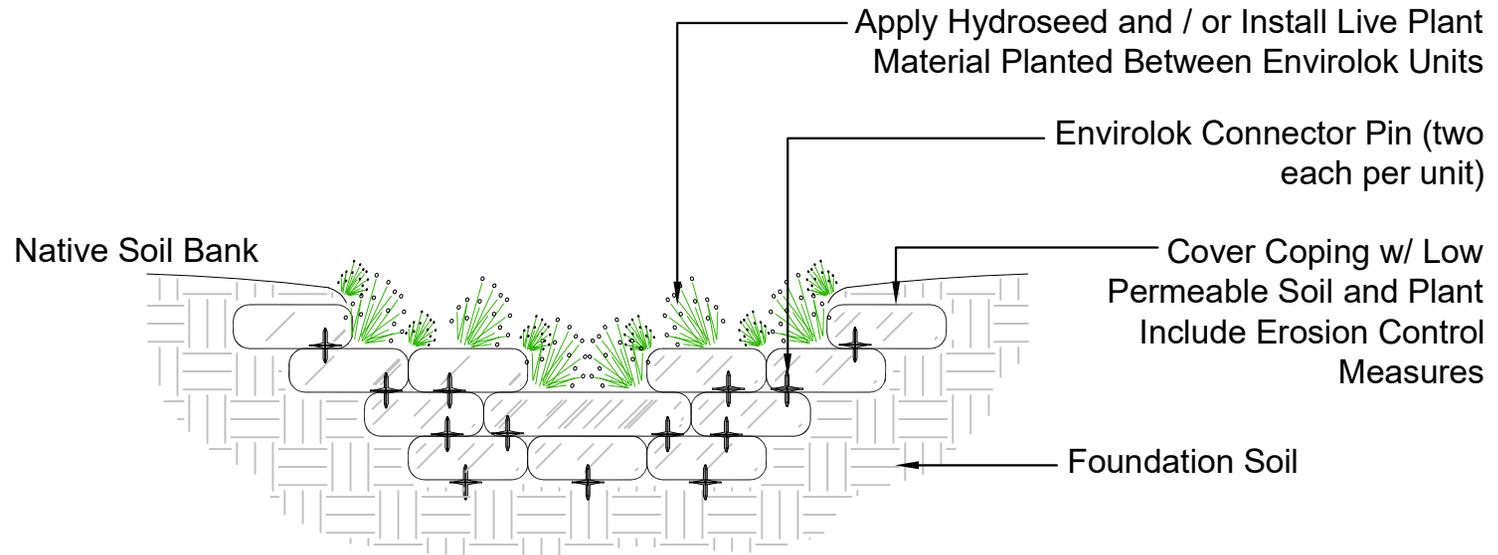
10101 N. Casey Road
Evansville, WI 53536
(P) 608.226.2565

www.envirolok.com
ecosolutions@envirolok.com
(F) 608.884.4640

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NOTE:

- Refer to Project Specific Drawings and Specifications for Additional Details.
- In Channel Applications without Continuous Envirolok Vegetated Swale, Embed the Check Dam into the Channel Base 6" to Protect the Base from Undermining.



Vegetated Weir In Envirolok Channel

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TITLE
STORMWATER / STREAM WEIR DETAIL

DATE
JANUARY 2026

SCALE
1/2" = 1' - 0"

SHEET
SHEET LF2

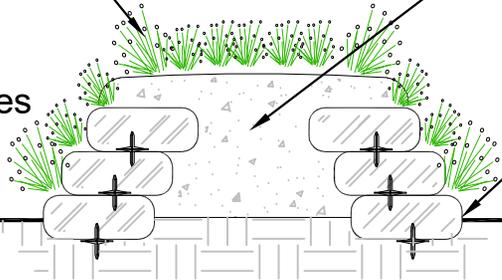
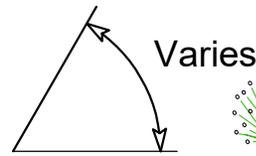


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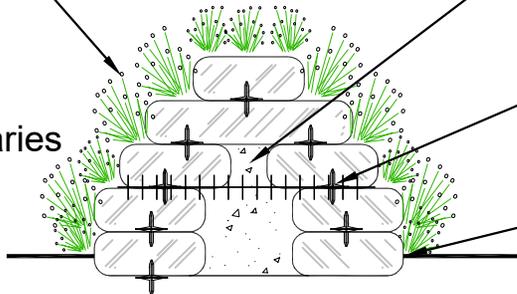
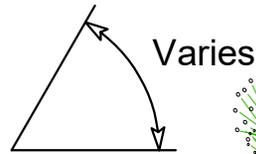
Apply Hydroseed and / or Install
Live Plant Material Planted
Between Envirolok Units



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

Embed 1/2 Unit Min.

Apply Hydroseed and / or Install
Live Plant Material Planted
Between Envirolok Units



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

Uni-Axial Geogrid Layering
Every 3-4 Courses Min.

Embed 1/2 Unit Min.

NOTE:

- Refer to Project Specific Drawings and Specifications for Additional Details.

**** Place Bags in Overlapping
Brick Pattern.
Do Not Place Spikes in Joints
Between Bags**

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TITLE
**BERM DETAIL
1 OF 2**

DATE
JANUARY 2026

SCALE
1/2" = 1' - 0"

SHEET
SHEET LF3

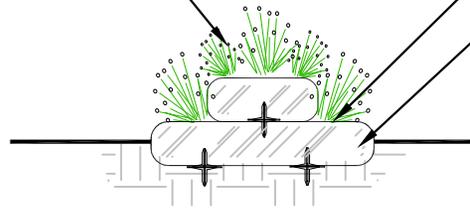


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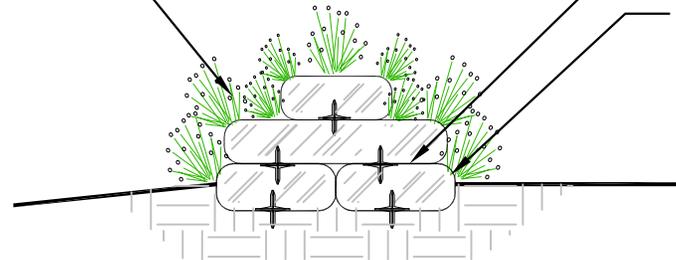
Apply Hydroseed and / or Install
Live Plant Material Planted
Between Envirolok Units



Foundation Course

Embed 1/2 Unit Min.

Apply Hydroseed and / or Install
Live Plant Material Planted
Between Envirolok Units



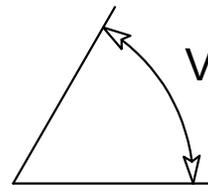
Foundation Course

Embed 1/2 Unit Min.

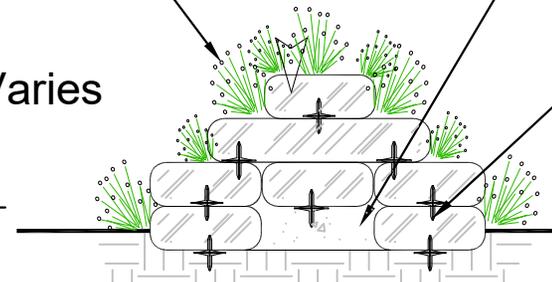
NOTE:

- Refer to Project Specific Drawings and Specifications for Additional Details.

Apply Hydroseed and / or Install
Live Plant Material Planted
Between Envirolok Units



Varies



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

Embed 1/2 Unit Min.

**** Place Bags in Overlapping
Brick Pattern. Do Not Place
Spikes in Joints Between Bags**

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TITLE
**BERM DETAIL
2 OF 2**

DATE
JANUARY 2026

SCALE
1/2" = 1' - 0"

SHEET
SHEET LF4



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