

Stormwater Channels, Additional Reinforcement Such as a Geogrid Wrap w/ Anchoring may be Recommended As

Shown

NOTE:

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

This is a typical, non-site specific design. Envirolok LLC makes these documents available on an "as is" basis. All CAD (dwg) and PDF (.pdf) files were created as a service to our customers. Final determination of the suitability of any information or material for the use contemplated, and its manner of use, is the sole responsibility of the user. A final project specific design should be prepared by a qualified, licensed, professional engineer. THIS DRAWING IS NOT FOR CONSTRUCTION. Copyright 2020, Envirolok LLC

	IIILE
	STORMWATER / STREAM
1	
1	CHANNEL DETAIL

DATE SCALE
MARCH 2021 1/2" = 1' - 0"

SHEET SHEET LF1-21

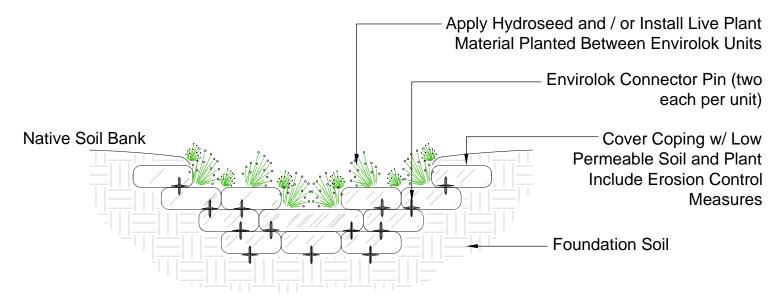


10101 N. Casey Road Evansville, WI 53536 (P) 608.226.2565 www.envirolok.com ecosolutions@envirolok.com (F) 608.884.4640

REVISIONS		
	REVISIONS	

NOTE:

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

This is a typical, non-site specific design. Envirolok LLC makes these documents available on an "as is" basis. All CAD (.dwg) and PDF (.pdf) files were created as a service to our customers. Final determination of the suitability of any information or material for the use contemplated, and its manner of use, is the sole responsibility of the user. A final project specific design should be prepared by a qualified, licensed, professional engineer. THIS DRAWING IS NOT FOR CONSTRUCTION. Copyright 2020, Envirolok LLC

TITLE				
STC	RMW	ATER	/STI	REAM
WFI	R DF	ΓΑΙΙ		

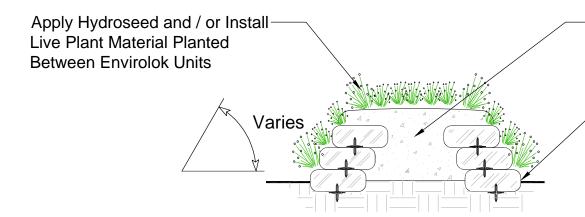
DATE SCALE
MARCH 2021 1/2" = 1' - 0"

SHEET SHEET LF2-21



10101 N. Casey Road Evansville, WI 53536 (P) 608.226.2565 www.envirolok.com ecosolutions@envirolok.com (F) 608.884.4640

REVISIONS



——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

Varies

——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:

 See Sheet GN1-21 and Project Specifications for Additional Details & Installation Instructions ** Place Bags in Overlapping Brick Pattern.Do Not Place Spikes in Joints Between Bags

This is a typical, non-site specific design. Envirolok LLC makes these documents available on an "as is" basis. All CAD (.dwg) and PDF (.pdf) files were created as a service to our customers. Final determination of the suitability of any information or material for the use contemplated, and its manner of use, is the sole responsibility of the user. A final project specific design should be prepared by a qualified, licensed, professional engineer. THIS DRAWING IS NOT FOR CONSTRUCTION. Copyright 2020, Envirolok LLC

TITL	E						
В	Ε	RI	M	D	E.	ГΑ	IL
1	\mathcal{C}	F	2				

DATE SCALE
MARCH 2021 1/2" = 1' - 0"

SHEET SHEET LF3-21



10101 N. Casey Road Evansville, WI 53536 (P) 608.226.2565 www.envirolok.com ecosolutions@envirolok.com (F) 608.884.4640

EVISIONS	_
	_
	_
	_

Apply Hydroseed and / or Install **Foundation Course** Live Plant Material Planted Embed 1/2 Unit Min. Between Envirolok Units

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

Foundation Course

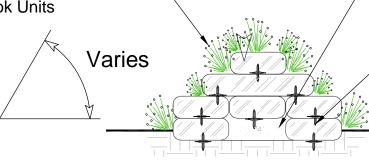
Embed 1/2 Unit Min.

NOTE:

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

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

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



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

Embed 1/2 Unit Min.

This is a typical, non-site specific design, Envirolok LLC makes these documents available on an "as is" basis. All CAD (.dwg) and PDF (.pdf) files were created as a service to our customers. Final determination of the suitability of any information or material for the use contemplated, and its manner of use, is the sole responsibility of the user. A final project specific design should be prepared by a qualified, licensed, professional engineer, THIS DRAWING IS NOT FOR CONSTRUCTION. Copyright 2020, Envirolok LLC

BERM DETAIL 2 OF 2

SCALE MARCH 2021 1/2" = 1' - 0"

SHEET SHEET LF4-21



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

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

VISIONS		