



**FLEXAMAT INFORMATION**

Manufacturer: Motz Enterprises, Inc.  
 Product Name: Flexamat ®  
 Address: 3153 Madison Road  
 Cincinnati, OH 45209  
 Telephone: 513-772-6689  
 Fax: 513-772-6690  
 Contact: Matt Motz  
 Matt@Flexamat.com  
 Website: www.Flexamat.com

**CONSTRUCTION NOTES:**

1. GRADE A UNIFORM SUBGRADE. ALL SUBGRADE SURFACES PREPARED FOR PLACEMENT OF MATS SHALL BE SMOOTH AND FREE OF ALL ROCKS, STICKS, ROOTS, OTHER PROTRUSIONS, OR DEBRIS OF ANY KIND. THE PREPARED SURFACE SHALL PROVIDE A FIRM UNYIELDING FOUNDATION FOR THE MATS. FLEXAMAT BLOCKS HAVE A 2.25" PROFILE; GRADE SO THAT THE TOP OF THE MAT WILL HAVE A FLUSH TRANSITION TO THE SLOPE.
2. INSTALL FLEXAMAT ROLLS. ROLL WIDTHS ARE 8', 10', 12', & 16'. MATS SHALL BE INSTALLED SO THAT THE FLEXAMAT EXTENDS 3'-0" ABOVE THE ANTICIPATED HIGH WATER ELEVATION AND 3'-0" BELOW ANTICIPATED LOW WATER ELEVATION.
3. SPREAD SHREDDED TOPSOIL OVER MAT. SWEEP SOIL BETWEEN BLOCKS AND USE SOIL TO TRANSITION FROM MAT TO SLOPE.
4. SEED THE AREA WITH SITE SPECIFIC SEED MIX. NATIVE GRASSES AS WELL AS OTHER LITTORALS WILL GROW WITHIN MAT.
5. ABUT THE NEXT SECTION OF MAT TIGHTLY TO THE PREVIOUS SECTION. A CONCRETE SAW MAY BE NECESSARY TO CUT MAT TO FIT TIGHTLY TO ADJACENT SECTION OF MAT.

Distributed by:



www.cascadegeos.com  
 971-339-1020

**FLEXAMAT ®  
 SHORELINE ARMORING DETAIL  
 NTS**