



**CONSTRUCTION NOTES:**

1. AN ENGINEER OR MANUFACTURERS REPRESENTATIVE SHALL BE ONSITE FOR THE START OF THE INSTALLATION.
2. 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.
3. PRIOR TO INSTALLING MATS, SEED OVER PREPARED SUBGRADE WITH SITE SPECIFIC SEED MIX.
4. INSTALL FLEXAMAT ROLLS THAT ARE 15.5' WIDE WITH A 12" GEOGRID EXTENSION AND A 6" PLUS UNDERLAYMENT EXTENSION. THE TOP EDGE OF MAT SHALL BE EMBEDDED 24". INSTALL UPSTREAM MATS OVER THE GEOGRID-PLUS EXTENSION OF DOWNSTREAM MATS.
5. SECURE MAT SEAMS IN 2' INCREMENTS USING 18" U-ANCHORS INSTALLED THROUGH MAT OVERLAPS.
6. EXTEND FLEXAMAT 4' BELOW ORDINARY HIGH WATER MARK. RIVERS WITH TOE SCOUR SHALL EMBED THE MAT 24" PAST THE ANTICIPATED SCOUR POINT. FILL AND COMPACT TERMINATION TRENCH WITH COHESIVE FILL.

**FLEXAMAT INFORMATION**

Manufacturer: Motz Enterprises, Inc.  
 Product Name: Flexamat PLUS  
 Address: 3153 Madison Road  
 Cincinnati, OH 45209  
 Telephone: 513-772-6689  
 Email: info@Flexamat.com  
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# RIVERBANK ARMORING DETAILS

