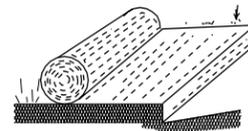
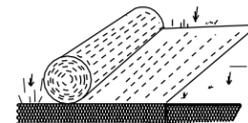


Install matting along the bottom of all ditches and up the side slopes as follows:

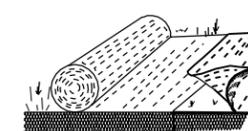
Step 1: Bury the top end of the mat strip in a trench 6" or more in depth.



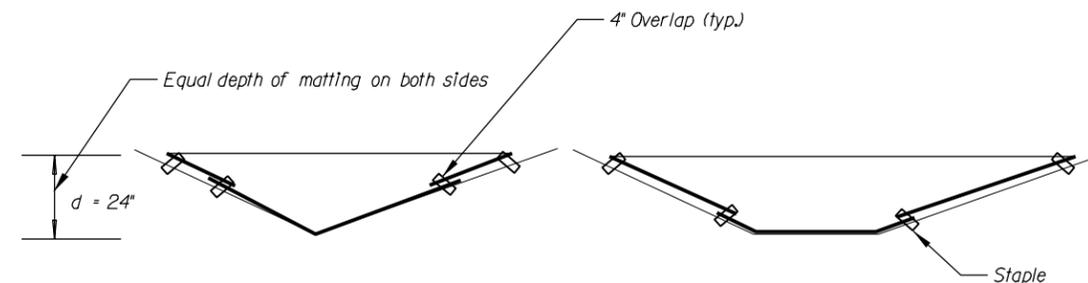
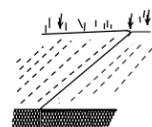
Step 2: Tamp the trench full of soil. Secure with row of fasteners: 6" spacing, 4" down from the trench.



Step 3: Overlap- bury upper end of lower strip as in (1) and (2). Overlap end of top strip 4" and fasten.



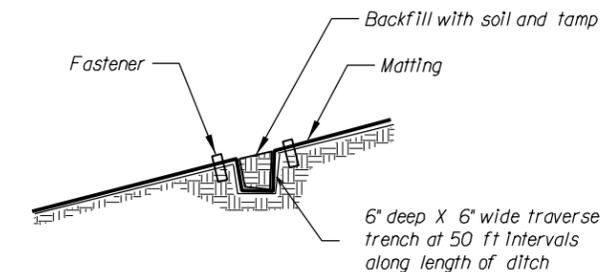
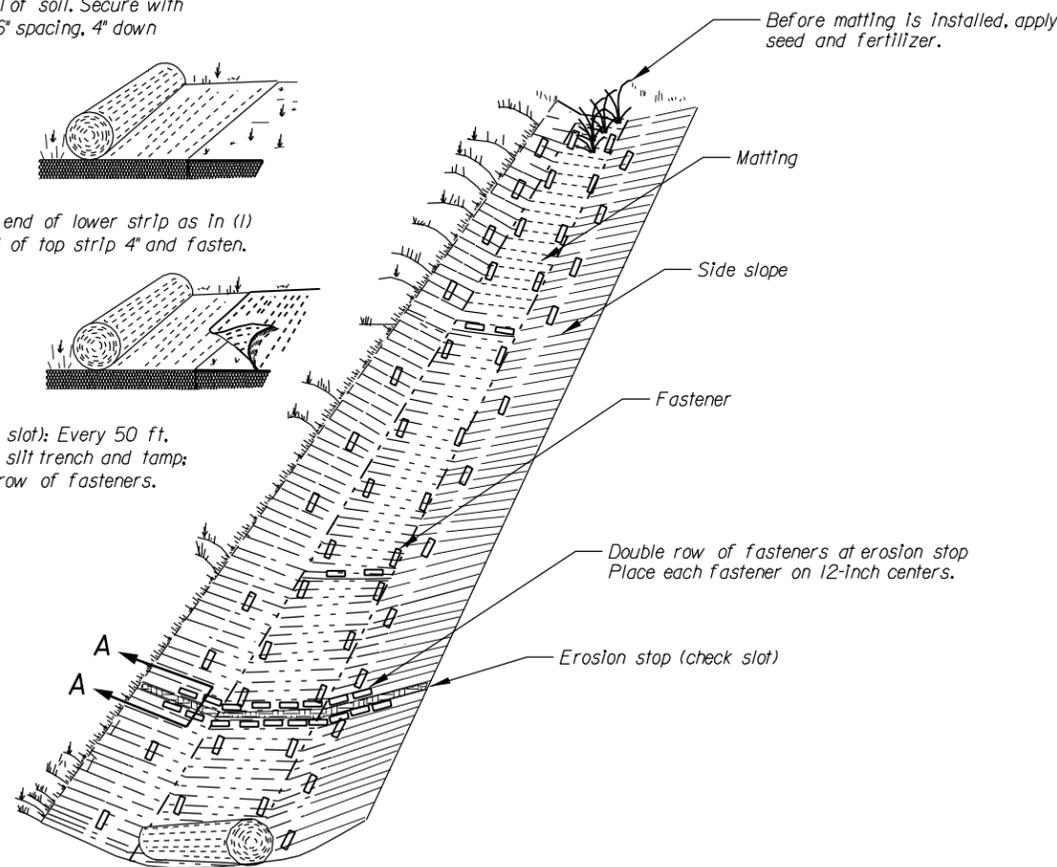
Step 4: Erosion stop (check slot): Every 50 ft, bury fold of mat in slit trench and tamp; fasten with double row of fasteners. See Section A-A



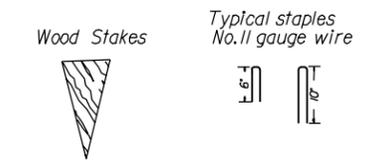
CROSS SECTION THROUGH V AND FLAT BOTTOM DITCHES

NOTE:

1. Apply seed, fertilizer, and mulch, as directed in the plans and special contract requirements, before placing matting.



SECTION A-A
Erosion Stop (Check Slot) Detail



DETAIL A
Typical Ground Fasteners

DETAIL FOR PERMANENTLY STABILIZING DITCHES WITH MATTING

NO SCALE

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U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION	
METRIC DETAIL	
DITCH STABILIZATION WITH MATTING	
DETAIL APPROVED FOR USE --/----	DETAIL E629-02
REVISED:	