

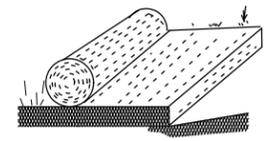
STATE	PROJECT	SHEET NUMBER

NOTE:
Apply seed and fertilizer as recommended by the manufacturer before placing the rolled erosion control product.

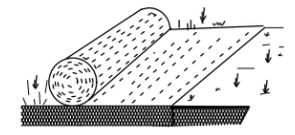
INSTALLATION PROCEDURES

Install Rolled Erosion Control Product (RECP) along the bottom of the ditch and up the side slopes as follows:

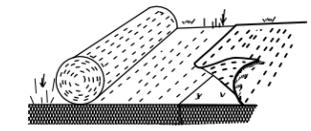
Step 1: Bury the top end of the RECP mat strip in a trench 6 inches or more deep.



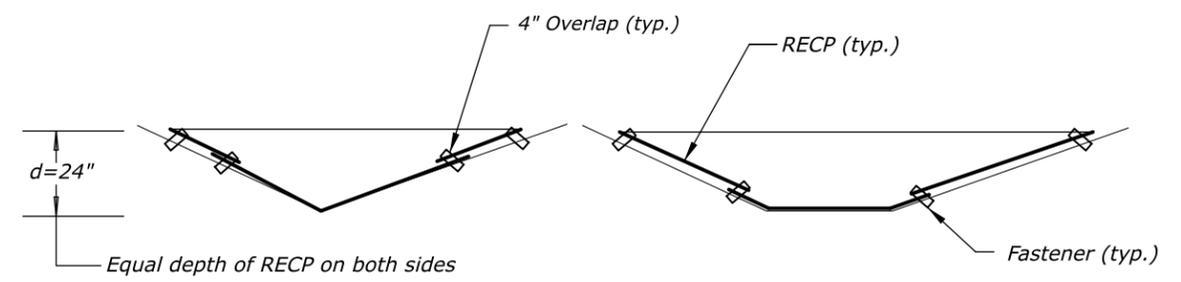
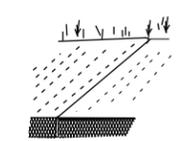
Step 2: Tamp the trench full of soil. Secure with row of fasteners spaced at 6-inch centers and placed 4 inches down from the trench.



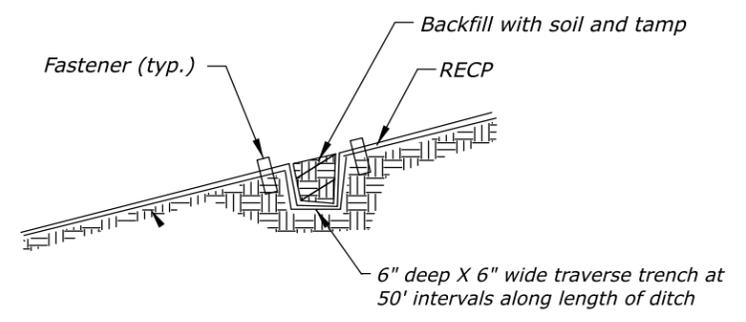
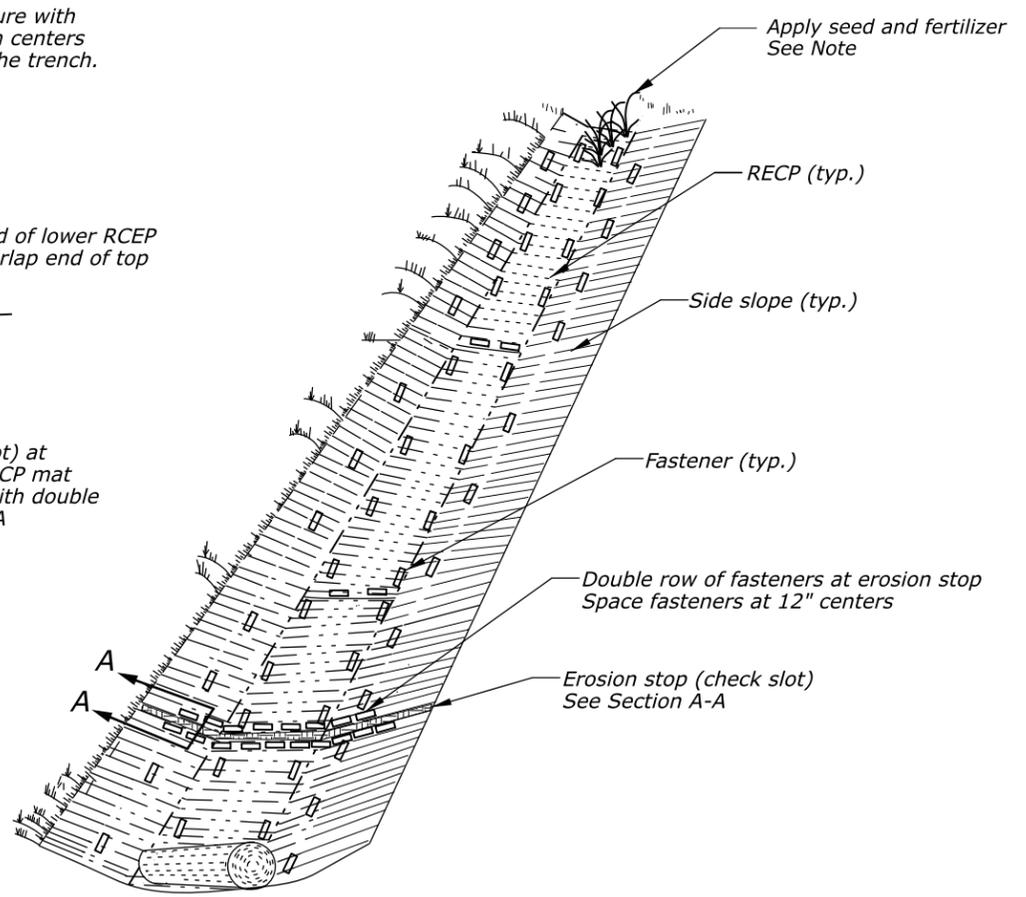
Step 3: Overlap by burying the upper end of lower RECP mat strip as in step 1 and 2. Overlap end of top strip 4 inches and fasten.



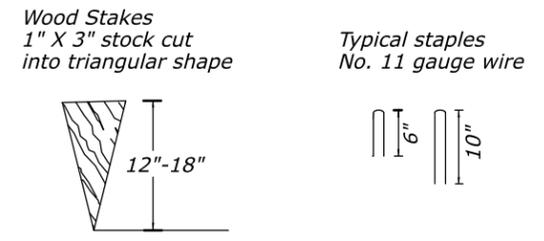
Step 4: Construct erosion stop (check slot) at 50-foot intervals. Bury fold of RECP mat in slit trench and tamp. Fasten with double row of fasteners. See Section A-A



CROSS SECTION THROUGH V AND FLAT BOTTOM DITCHES



**SECTION A-A
EROSION STOP (CHECK SLOT)**



**DETAIL A
TYPICAL GROUND FASTENERS**

DITCH STABILIZATION WITH RECP

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY	
EFLHD DETAIL	
DITCH STABILIZATION WITH ROLLED EROSION CONTROL PRODUCT (RECP)	
DETAIL APPROVED FOR USE APPROVED: MAY 2011 REVISED: SEPTEMBER 2020	DETAIL E629-02

M:\Standards_and_Details\EFLHD_Detail Drawings\FP-14\FP-14_ORD_Version\ORD_Ready\Section-629_Rolled Erosion Control Products and Cellular Confinement Systems\62902_detail.dgn [Sheet] 29 January 2021 9:47 AM