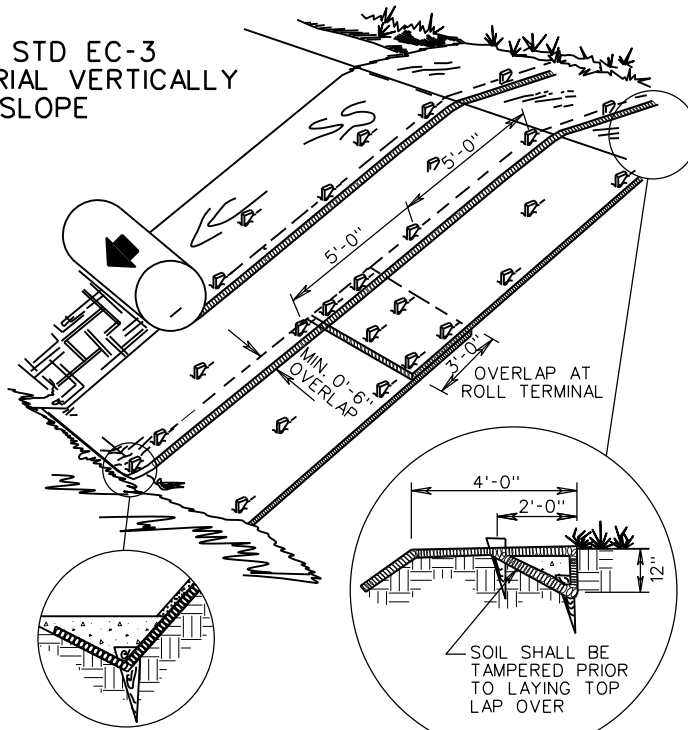


DROP STD EC-3 MATERIAL VERTICALLY DOWNSLOPE

FILL SLOPE SECTION



TOE OF FILL

MAINTAIN SLOPE ANGLE

BERM

TRENCH INTO BERM AND PROGRESS DOWNSLOPE

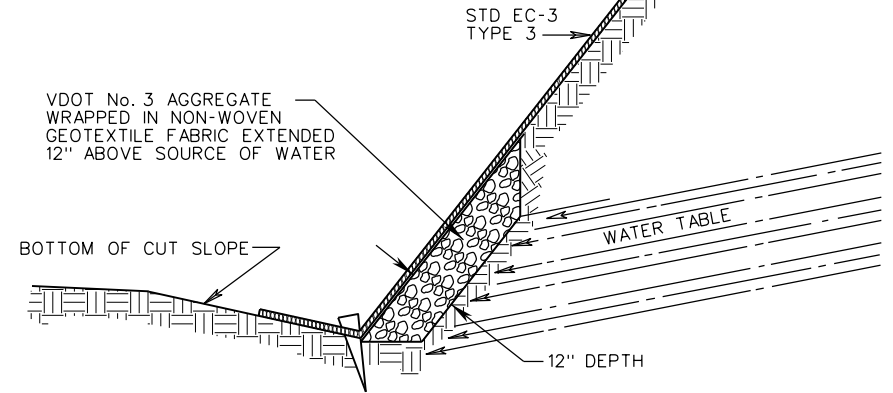
NOTES:

1. SLOPE SURFACE SHALL BE SMOOTH AND FREE OF ROCKS, LUMPS OF DIRT, GRASS, AND STICKS. MAT SHALL BE PLACED FLAT ON SURFACE FOR PROPER SOIL CONTACT.
2. STAKES SHALL BE WOOD OR METAL AS RECOMMENDED BY THE MANUFACTURER AND SHALL BE A MINIMUM OF 18 INCHES IN LENGTH.
3. EC-3 MATERIALS SHALL BE IN ACCORDANCE WITH THE APPROVED PRODUCT LIST.
4. FOR SOURCES OF APPROVED MATERIALS SEE VDOT'S APPROVED PRODUCTS LIST FOR STD. EC-3, TYPE 3 MATERIALS.
5. SLOPES SHALL BE SEEDED IMMEDIATELY PRIOR TO INSTALLATION OF STD. EC-3 TYPE 3 MATERIAL.

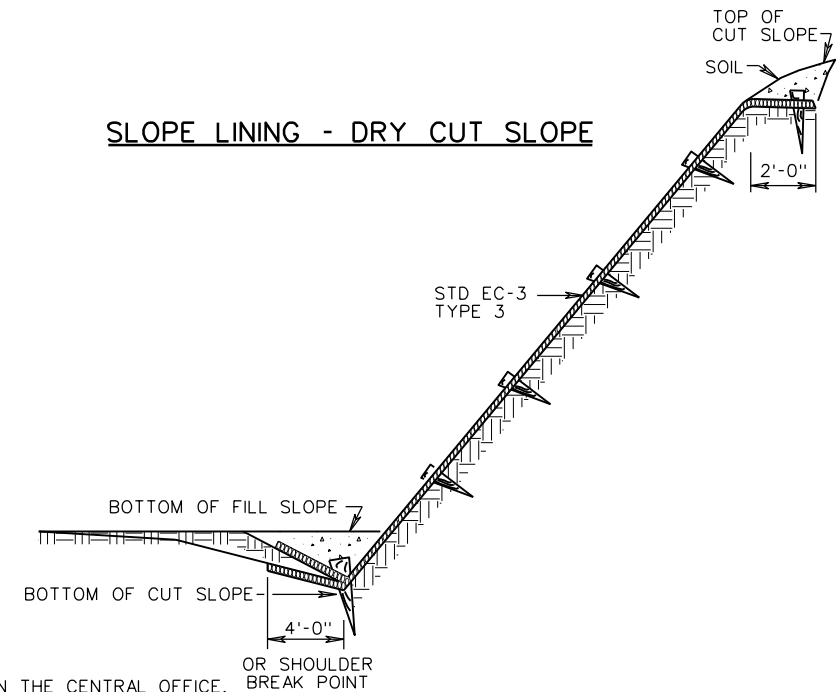
A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.

SLOPE LINING - WET CUT SLOPE WATER SEEPAGE

WHEN WATER SEEPAGE IS PRESENT IN A SLOPE THAT REQUIRES INSTALLATION OF EC-3 THE FOLLOWING DETAIL MAY BE USED WITH THE APPROVAL OF THE DISTRICT MATERIALS ENGINEER.



SLOPE LINING - DRY CUT SLOPE



SPECIFICATION REFERENCE
244 606

**ROLLED EROSION CONTROL PRODUCT
SOIL STABILIZATION MAT
(PERMANENT SLOPE INSTALLATION)**
VIRGINIA DEPARTMENT OF TRANSPORTATION

VDOT ROAD AND BRIDGE STANDARDS	
REVISION DATE	SHEET 3 OF 3
07/16	113.05