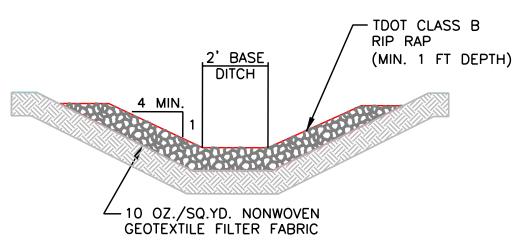


1. THE EXIT SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 1.5 TO 3.5 INCH STONE, AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY STRUCTURES TO TRAP SEDIMENT. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY. UPON COMPLETION OF CONSTRUCTION, STONE AND GEOTEXTILE WILL BE REMOVED.

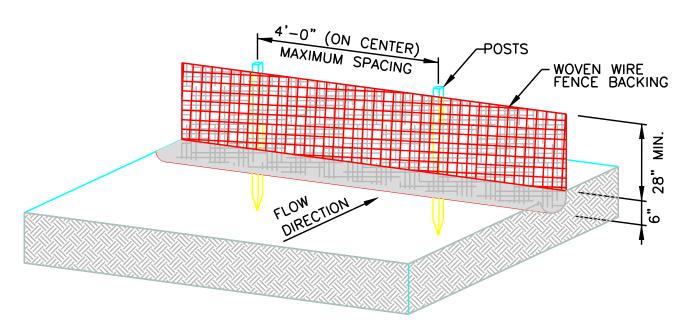




**UPSTREAM VIEW** 

1. THE NEED FOR A RIP RAP LINED DITCH AT THE SOUTHERN END OF CONSTRUCTION WILL BE DETERMINED BASED ON ACTUAL DRAINAGE AREA SERVED AND FIELD CONDITIONS





#### NOTES:

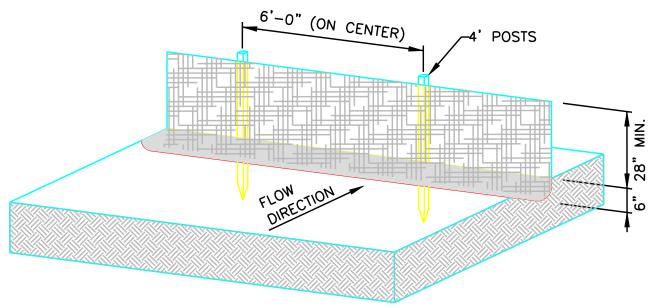
- 1. SILT CONTROL SHALL BE IN EFFECT PRIOR TO ANY GRADING OR CONSTRUCTION.
- 2. SPLICED JOINTS SHALL OVERLAP UTLIZING TWO ADJACENT POSTS, WRAPPING FABRIC AROUND AND STAPLING FOR A SECURE CONTINUOUS BARRIER.
- 3. DRIVE METAL POSTS 18" MINIMUM INTO SOIL, 30" ABOVE.
- 4. DIG DITCH 2" WIDE, 6" DEEP. STAPLE WOVEN WIRE FENCING, ATTACH AND LAY FABRIC 6" DEEP, THEN BACKFILL.

TYPE C SILT FENCE

## - TDOT CLASS B RIP RAP 12" MIN. OF TDOT #5 OR #57 WASHED STONE — 1.5' MIN. 5' MAX. 1.5' MIN. NATURAL GROUND -10 OZ./SQ.YD. NONWOVEN GEOTEXTILE FILTER FABRIC DAM EXISTING GROUND SURFACE OVERFILL 6" FOR SETTLEMENT 4' MIN. -EMERGENCY BY-PASS 2' TO 3.5' MIN 6" BELOW SETTLED TOP 3' MIN. NATURAL GROUND -**TRAP** TEMPORARY SEDIMENT TRAP ST

WITH SILT SCREEN CHECK DAM

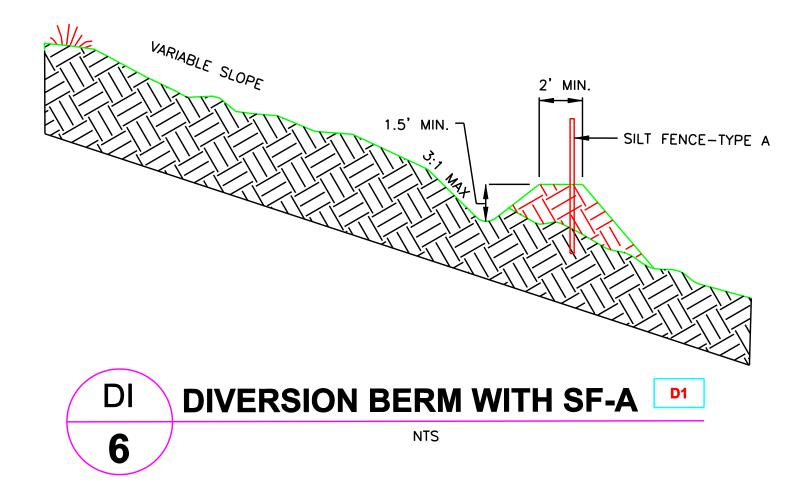
SEE TDOT STANDARD DRAWING EC-STR-7 FOR ADDITIONAL INFORMATION ON THIS DEVICE



#### NOTES:

- 1. SILT CONTROL SHALL BE IN EFFECT PRIOR TO ANY GRADING OR CONSTRUCTION.
- 2. SPLICED JOINTS SHALL OVERLAP 18", WITH MATCHING POST.
- 3. DRIVE 4' (48") MIN. POSTS 18" MINIMUM INTO SOIL.
- 4. DIG DITCH 2" WIDE, 6" DEEP. LAY FABRIC 6" DEEP, THEN BACKFILL.





### **NOTES**

1. EROSION AND SEDIMENTATION MEASURES WILL BE IN ACCORDANCE WITH THE LATEST VERSION OF THE TENNESSEE EROSION AND SEDIMENT CONTROL HANDBOOK.

NOT TO SCALE



SF-C

# EROSION CONTROL DETAIL SHEET

LENOIR CITY CAR WORKS
LENOIR CITY, TENNESSEE
PREPARED FOR: ENVIRONMENTAL RISK SOLUTIONS

JANUARY 9, 2007

FIGURE 6