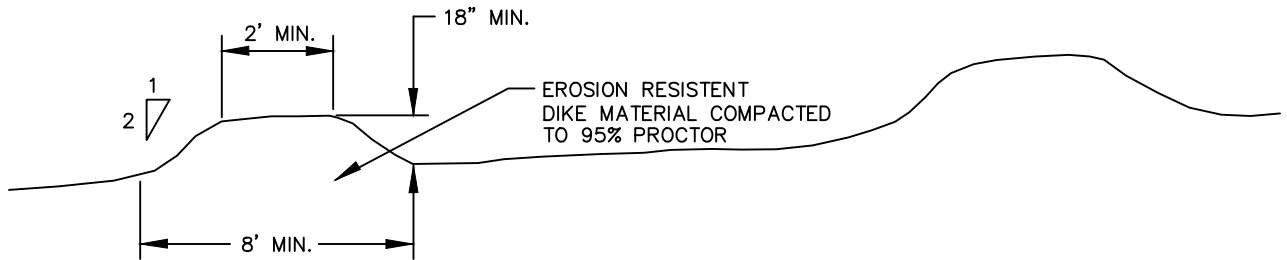


BOTTOM WIDTH – 2 FEET MINIMUM; THE BOTTOM WIDTH SHALL BE LEVEL.
 DEPTH – 1 FOOT MINIMUM.
 SIDE SLOPE – 2H:1V OR FLATTER.
 GRADE – MAXIMUM 5 PERCENT, WITH POSITIVE DRAINAGE TO A
 SUITABLE OUTLET (SUCH AS SEDIMENTATION POND)

DIVERSION SWALE



DIVERSION DIKE

SLOPE	SPACING
<5%	300 FEET
5-10%	200 FEET
10-40%	100 FEET

NOTE:

1. ESTABLISH VEGETATION AND/OR APPLY APPROVED EROSION PREVENTION BMPS IMMEDIATELY UPON CONSTRUCTION.

NO.	REVISIONS	DATE	BY	APPROVED
1				
2				
3				
4				DISTRICT ENGINEER