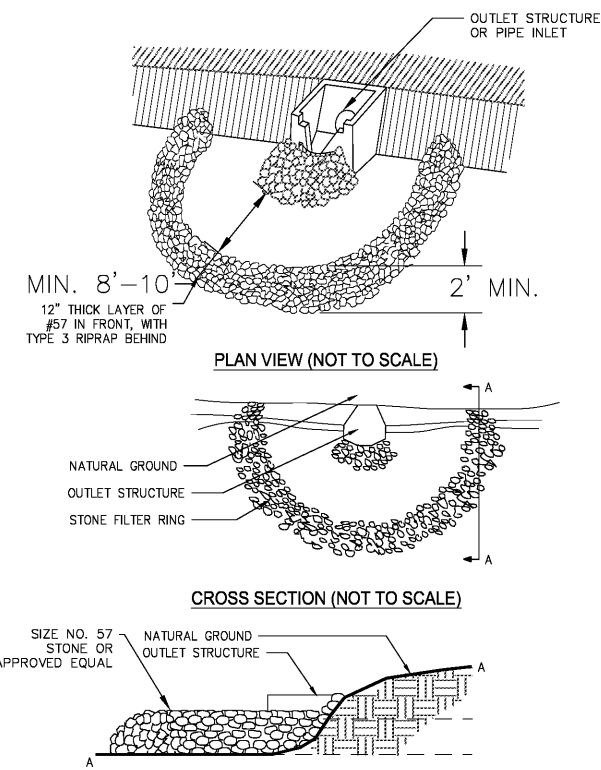


Fr

STONE FILTER RING

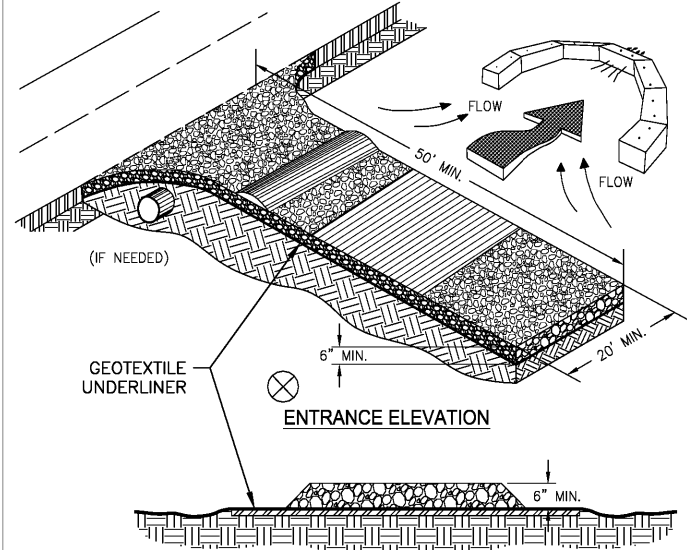
Figure 6-20.1
PERSPECTIVE VIEW



Co

CRUSHED STONE CONSTRUCTION EXIT

Figure 6-14.1
EXIT DIAGRAM

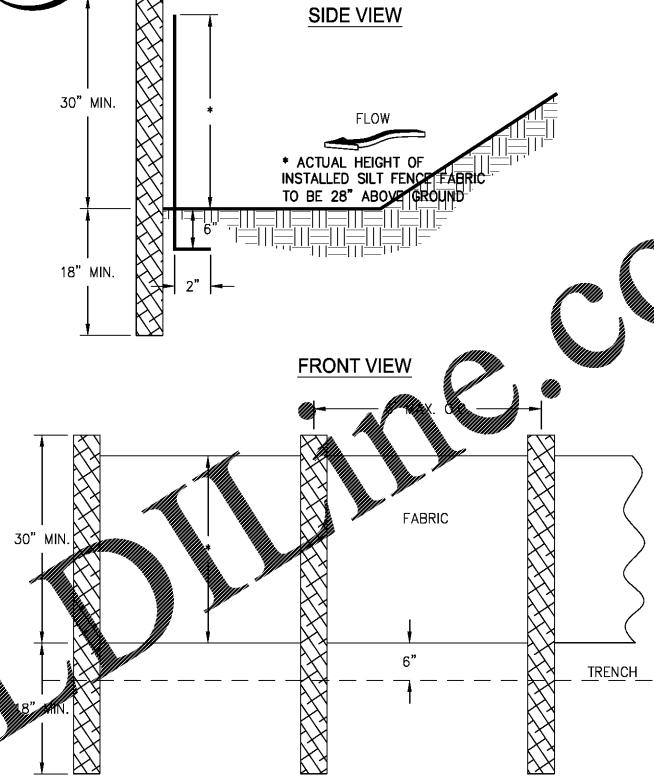


- NOTES:
1. AVOID LOCATING ON STEEP SLOPES OR AT CURVES ON PUBLIC ROADS.
 2. REMOVE ALL VEGETATION AND OTHER UNSUITABLE MATERIAL FROM THE FOUNDATION AREA, GRADE, AND CROWN FOR POSITIVE DRAINAGE.
 3. AGGREGATE SIZE SHALL BE IN ACCORDANCE WITH NATIONAL STONE ASSOCIATION R-2 (1.5"-3.5" STONE).
 4. GRAVEL PAD SHALL HAVE A MINIMUM THICKNESS OF 6".
 5. PAD WIDTH SHALL BE EQUAL FULL WIDTH AT ALL POINTS OF VEHICULAR EGRESS, BUT NO LESS THAN 20'.
 6. A DIVERSION RIDGE SHOULD BE CONSTRUCTED WHEN GRADE TOWARD PAVED AREA IS GREATER THAN 2%.
 7. INSTALL PIPE UNDER THE ENTRANCE IF NEEDED TO MAINTAIN DRAINAGE DITCHES.
 8. WHEN WASHING IS REQUIRED, IT SHOULD BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN (DIVERT ALL SURFACE RUNOFF AND DRAINAGE FROM THE ENTRANCE TO A SEDIMENT CONTROL DEVICE).
 9. WASHRACKS AND/OR TIRE WASHERS MAY BE REQUIRED DEPENDING ON SCALE AND CIRCUMSTANCE. IF NECESSARY, WASHRACK DESIGN MAY CONSIST OF ANY MATERIAL SUITABLE FOR TRAFFIC THAT REMOVE MUD AND DIRT.
 10. MAINTAIN AREA IN A WAY THAT PREVENTS TRACKING AND/OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANUP OF ANY MEASURES USED TO TRAP SEDIMENT.

Sd1-NS
DSF

SILT FENCE - TYPE NON-SENSITIVE

Figure 6-27.1
SIDE VIEW

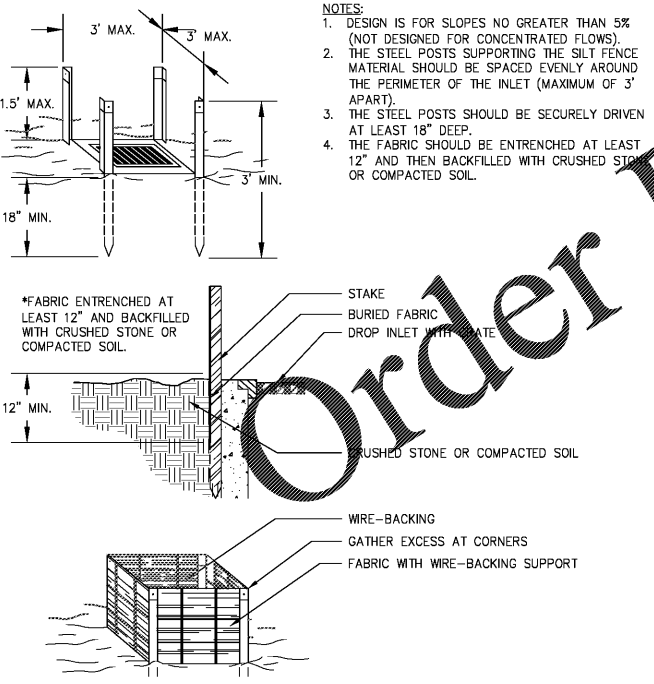


- NOTES:
1. USE STEEL OR WOOD POSTS OR AS SPECIFIED BY THE ES&PCP.
 2. HEIGHT (*) IS TO BE 28"

Sd2-F FABRIC AND SUPPORTING FRAME FOR INLET PROTECTION

Figure 6-28.1

STEEL FRAME AND SILT FENCE INSTALLATION



DEFINITION: CONTROLLING SURFACE AND AIR MOVEMENT OF DUST ON CONSTRUCTION SITES, ROADS, AND DEMOLITION SITES.

PURPOSE: TO PREVENT SURFACE AND AIR MOVEMENT OF DUST FROM EXPOSED SOIL SURFACES TO REDUCE THE PRESENCE OF AIRBORNE SUBSTANCES WHICH MAY BE HARMFUL OR INJURIOUS TO HUMAN HEALTH, WELFARE, OR SAFETY, OR TO ANIMALS OR PLANT LIFE.

METHODS AND MATERIALS: A.) TEMPORARY METHODS—MAY INCLUDE MULCHES (Ds1), (Ds2), SPRAY ON ADHESIVES, TACKIFIERS, IRRIGATION, BARRIERS, CALCIUM CHLORIDE. B.) PERMANENT METHODS—MAY INCLUDE PERMANENT VEGETATION(Ds3), TOP SOILING, STONE, CONSTRUCTION ROAD STABILIZATION.

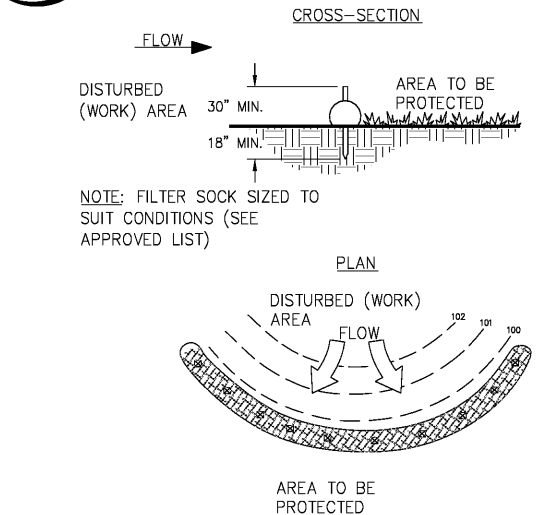
NOTE: DUST CONTROL SHALL BE PERFORMED AS NEEDED AND AS DIRECTED BY THE ENGINEER OR OWNER. DUST CONTROL SHALL NOT BE MEASURED FOR PAYMENT BUT SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.

Du DUST CONTROL ON DISTURBED AREAS

Sd1-NS
CFS

EROSION AND SEDIMENT CONTROL

COMPOST FILTER SOCK
Figure 6-27.3



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REVISIONS			
No.	Description	Date	By

Project Name:
APRON EXPANSION PROJECT

Sheet Name:
ES&PCP DETAILS NO. 1

GDOT Project Number: APXXX-XXXX-XX(XXX)	Holt Project Number: GAxxxx-xx
Designer: W. MCNAMARA	Technician: B. GARROW
Checked by: D. SKURRY	
CAD File: CX07 Erosion Details.dwg	Submittal / Issue Date: FEBRUARY, 2020
Plotted: Feb 17, 2020 - 8:20am by George Summs	Drawing Number: CE 5.01
Scale: N.T.S.	