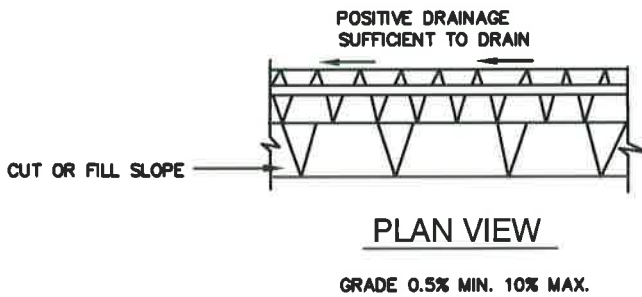
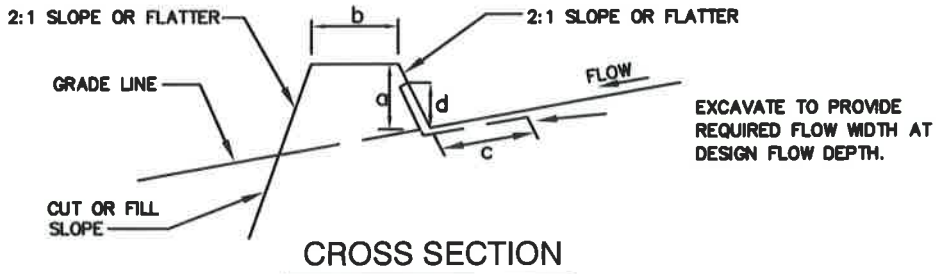


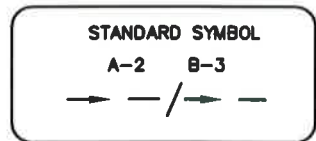
STABILIZATION AS REQUIRED

	DIKE A (5AC OR LESS)	DIKE B (5-10AC)
a-DIKE HEIGHT	18"	30"
b-DIKE WIDTH	24"	36"
c-FLOW WIDTH	4'	6'
d-FLOW DEPTH	12"	24"



FLOW CHANNEL STABILIZATION

1. SEED AND COVER WITH STRAW MULCH.
2. SEED AND COVER WITH EROSION CONTROL MATTING OR LINE WITH SOD.
3. LINE WITH EROSION CONTROL GEOTEXTILE AND CLASS I RIP-RAP OR RECYCLED CONCRETE EQUIVALENT.
4. (TYPE B ONLY) LINE WITH EROSION CONTROL GEOTEXTILE AND CLASS II RIP-RAP.



WASHINGTON
SUBURBAN
SANITARY
COMMISSION

APPROVED: 8/18/10

Chief Engineer

STANDARD DETAIL

EARTH DIKE

SC
8.0