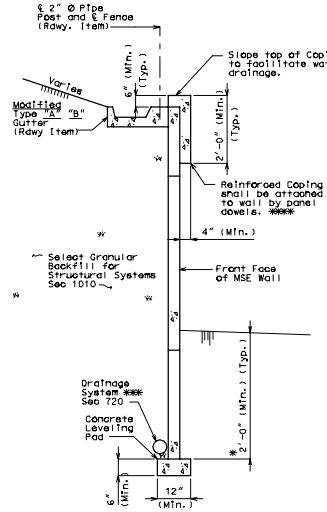
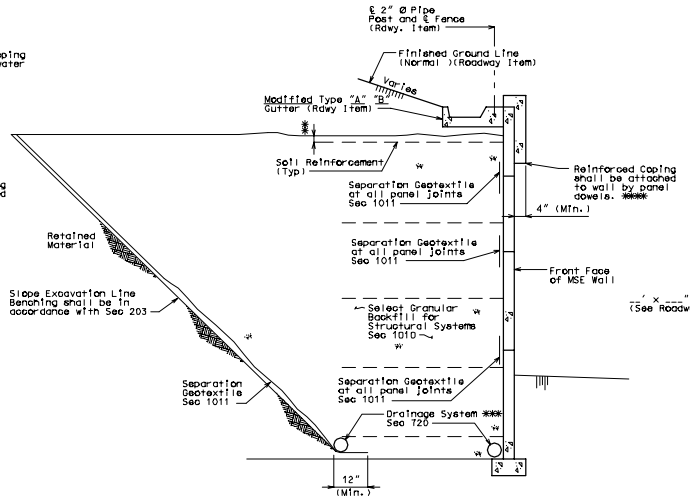
State	Proj. No.	Sheet No.
MD		



TYPICAL SECTION THRU WALL

* For minimum embedment see AASHTO & Geotechnical Report



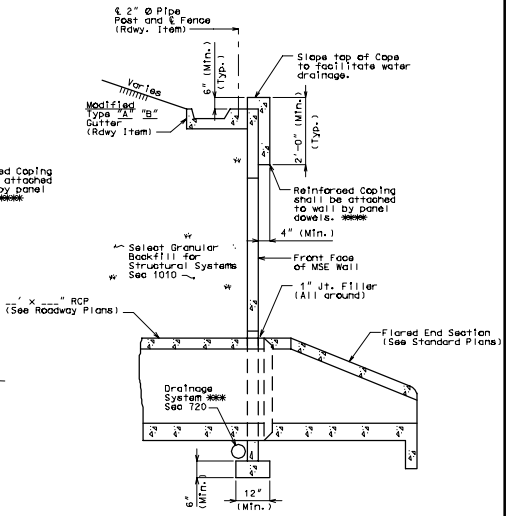
TYPICAL SECTION THRU WALL
SHOWING FILTER CLOTH

** Topmost layer of reinforcement shall be fully covered with select granular backfill for structural systems, as approved by the wall manufacturer, before placement of the Separation Geotextile.

*** Adjustment in the vertical alignment of the drainage pipes from that depicted in the plans may be necessary to ensure positive flow out of the drainage system.

Outlet ends of pipes shall be located to avoid clogging or flow into the drainage system.

**** Inverted U-shape reinforced capstone may be used in lieu of coping. Panel dowels for capstone as required by manufacturer.



TYPICAL SECTION THRU
WALL @ CULVERT

Vertical joint in MSE wall shall be located at each exterior culvert wall.

NOTE TO DETAILER:
All notes and details shown need to be revised per project.

Estimated Quantities for MSE Wall	
Item	Total
Mechanically Stabilized Earth Wall Systems sq. foot	

DETAILS FOR MSE WALL

Detailed
Checked

Note: This drawing is not to scale. Follow dimensions.

Sheet No. of

COUNTY MSE 02 REV.