

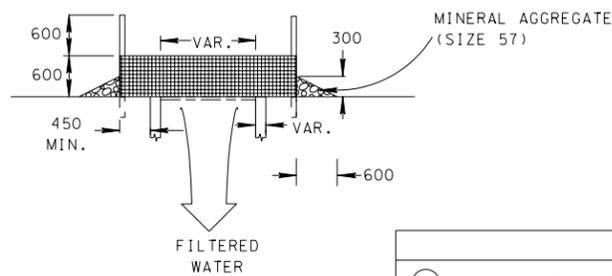
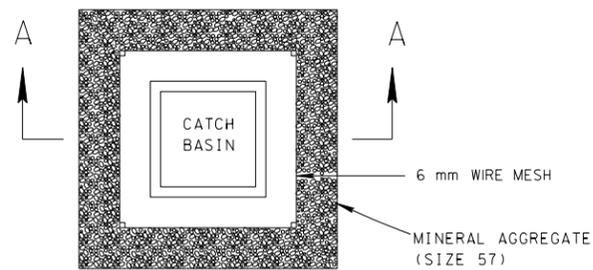
TEMPORARY ROCK CATCH BASIN PROTECTION (ITEM NO. 303M10.01)

REV. 3-15-04; CHANGED LEGENDS FOR TEMPORARY ROCK AND SILT FENCE CATCH BASIN PROTECTION.

REV. 5-27-01; CHANGED ITEM NO. 303M15.01 TO 303M10.01.

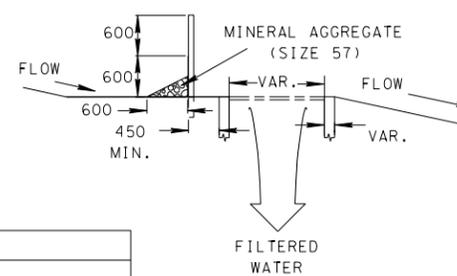
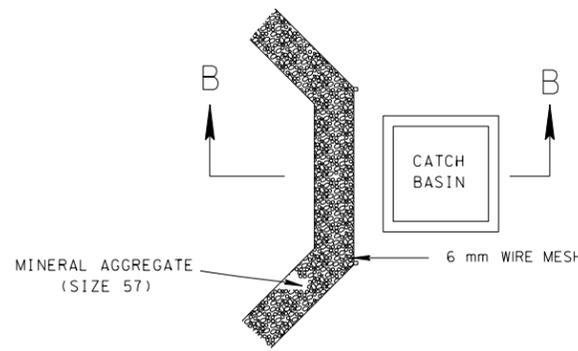
REV. 12-18-02; IN CATCH BASIN SILT FENCE SILT TRAP CHANGED TYPE OF SILT FENCE FROM SILT FENCE (WITHOUT BACKING) TO SILT FENCE (WITH BACKING) AND PAY ITEM FROM 209M08 TO 209M08.02.

MULTI-DIRECTIONAL FLOW



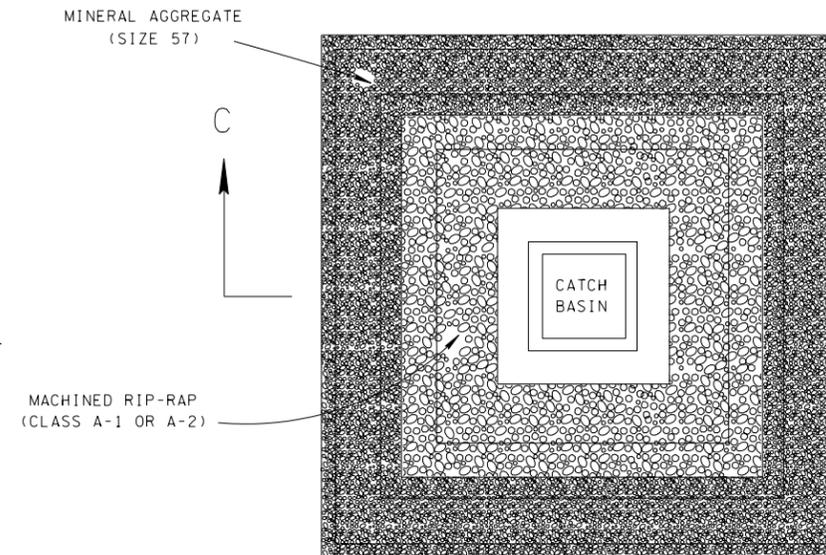
SECTION A-A

SINGLE-DIRECTIONAL FLOW



SECTION B-B

TEMPORARY ROCK CATCH BASIN PROTECTION (ITEM NOS. 303M10.01, 709M05.06, & 709M05.07)



- | GENERAL NOTES | |
|---------------|--|
| (A1) | MAXIMUM DRAINAGE AREA IS 0.4 ha. |
| (A2) | WIRE MESH SHALL BE HARDWARE CLOTH MIN. 1.06 mm WITH 6 mm MESH OPENINGS. COST TO BE INCLUDED IN ITEM 303M10.01 MINERAL AGGREGATE (SIZE 57). |

EROSION CONTROL PLAN LEGEND:



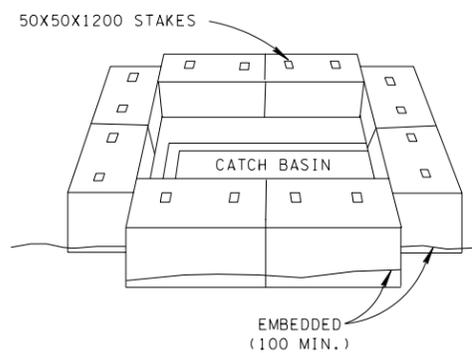
(M1) TEMPORARY ROCK CATCH BASIN PROTECTION (MULTI-DIRECTIONAL FLOW)

EROSION CONTROL PLAN LEGEND:



(S1) TEMPORARY ROCK CATCH BASIN PROTECTION (SINGLE-DIRECTIONAL FLOW)

CATCH BASIN HAY OR STRAW BALE SILT TRAP (ITEM NO. 209M06)



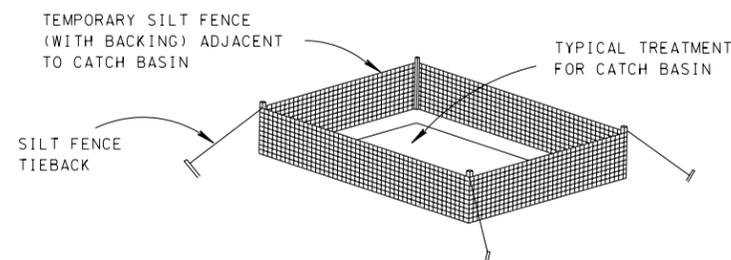
- | GENERAL NOTES | |
|---------------|--|
| (B1) | MAXIMUM DRAINAGE AREA IS 0.4 ha. |
| (B2) | HAY OR STRAW BALES ARE TO BE EMBEDDED A MINIMUM OF 100 mm INTO GROUND. |

EROSION CONTROL PLAN LEGEND:



TEMPORARY CATCH BASIN HAY OR STRAW BALE SILT TRAP

CATCH BASIN SILT FENCE SILT TRAP (ITEM NO. 209M08.02)

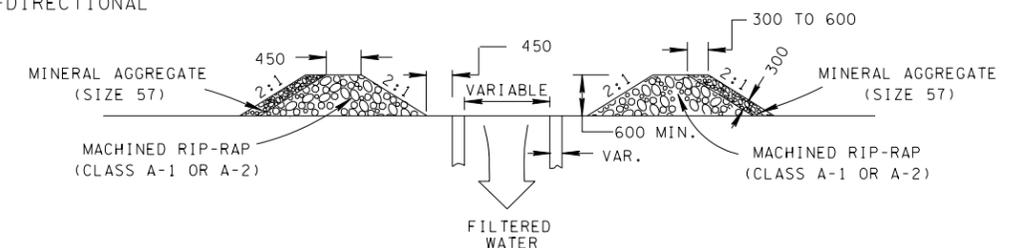


- | GENERAL NOTES | |
|---------------|--|
| (C1) | MAXIMUM DRAINAGE AREA IS 0.4 ha. |
| (C2) | SEE ECM-STR-3C FOR SILT FENCE DETAILS, GENERAL NOTES AND SPECIFICATIONS. |
| (C3) | CATCHBASIN SILT TRAPS WILL BE MEASURED FOR PAYMENT IN METERS OF TEMPORARY SILT FENCE (WITH BACKING). |

EROSION CONTROL PLAN LEGEND:



(SF) TEMPORARY CATCH BASIN SILT FENCE SILT TRAP



SECTION C-C

- | GENERAL NOTES | |
|---------------|----------------------------------|
| (D1) | MAXIMUM DRAINAGE AREA IS 0.8 ha. |

EROSION CONTROL PLAN LEGEND:



(A) TEMPORARY ROCK CATCH BASIN PROTECTION (TYPE A)



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

CATCH BASIN PROTECTION