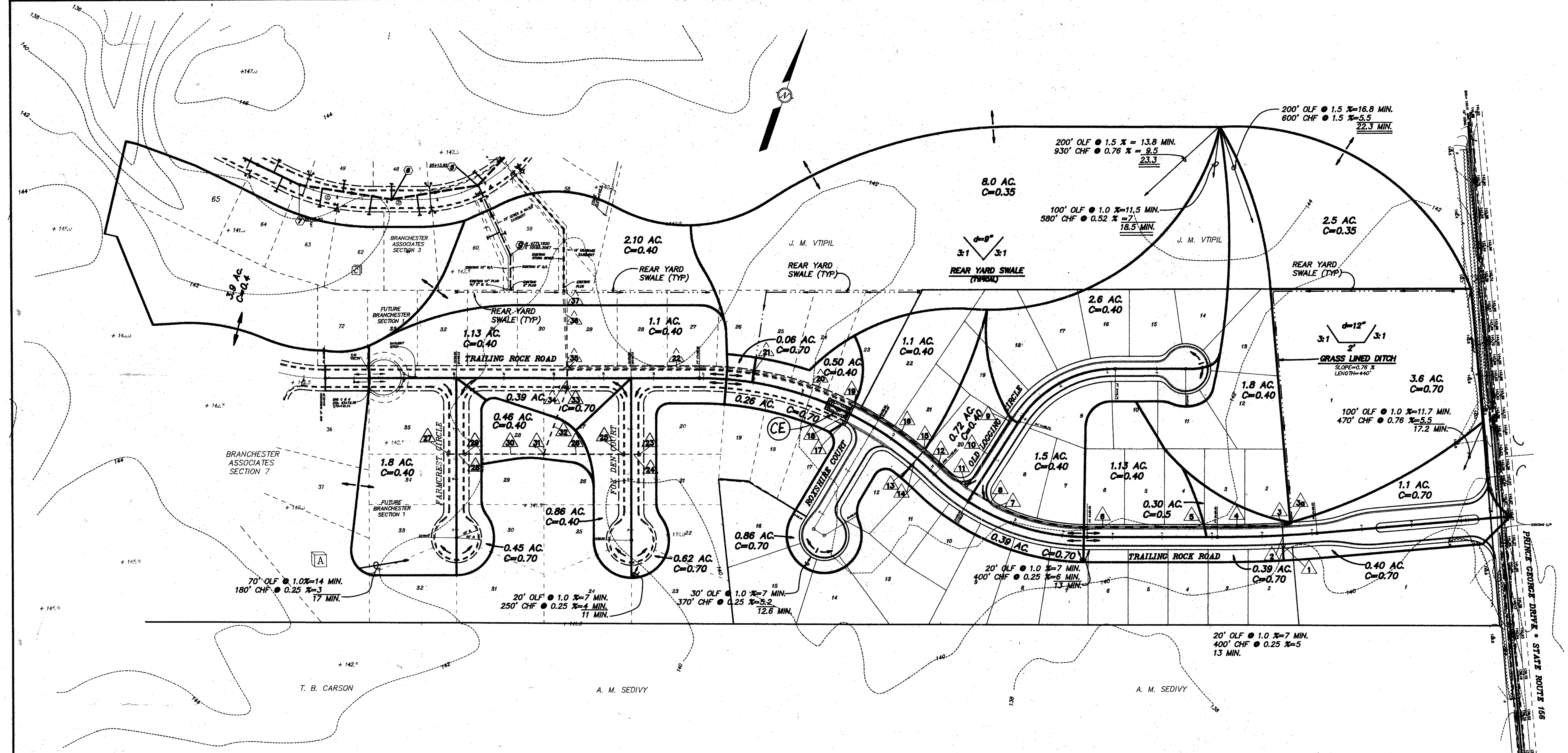
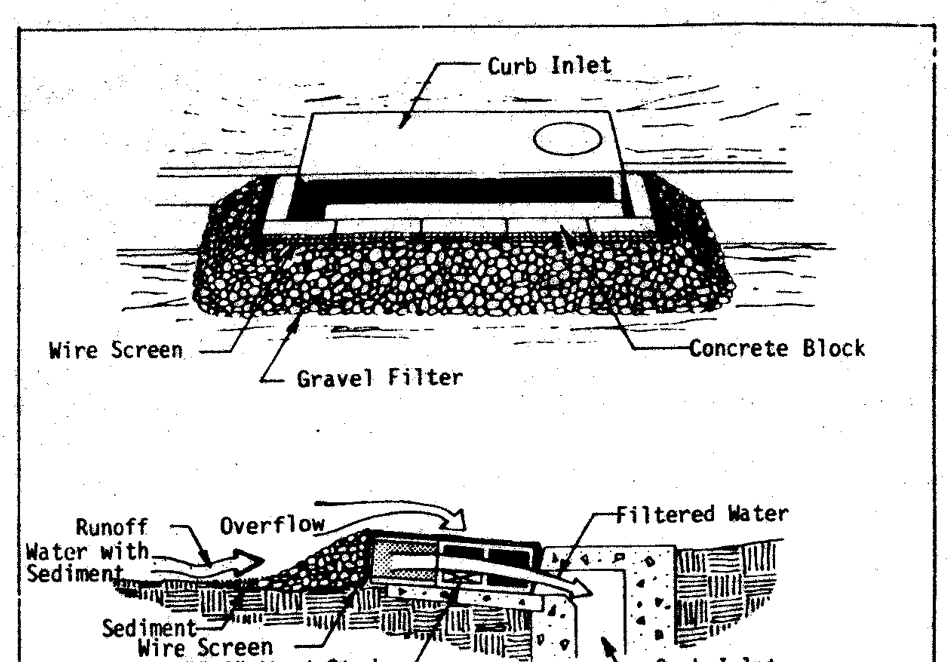


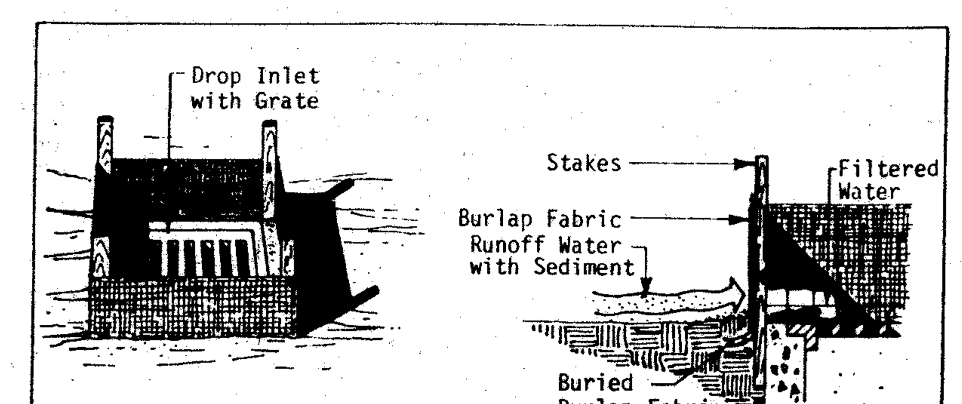


Specific Application

This method of inlet protection is applicable at curb inlets where an overflow capability is necessary to prevent excessive ponding in front of the structure.

(IP) BLOCK AND GRAVEL CURB INLET SEDIMENT FILTER

Source: Va SWCC Plate 1.08



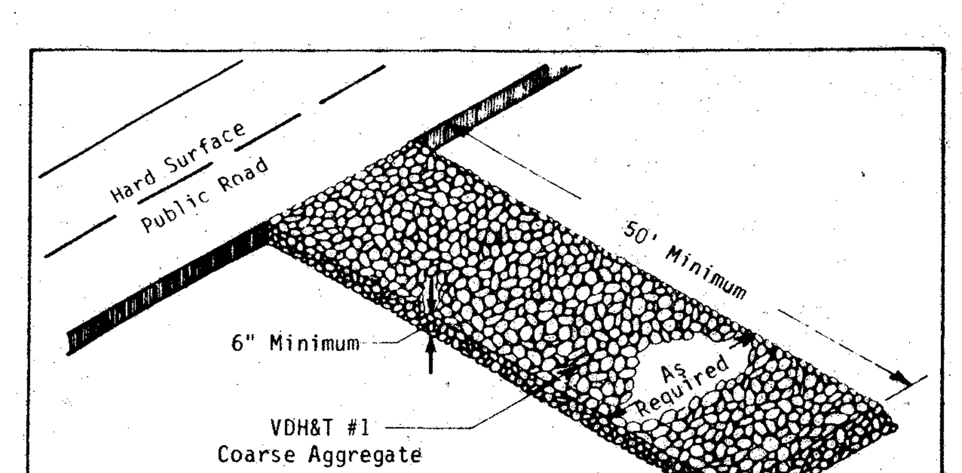
Specific Application

This method of inlet protection is applicable where the inlet drains a relatively flat area (slopes no greater than 5 percent) where sheet or overland flows (not exceeding 0.5 cfs) are typical. The method shall not apply to inlets receiving concentrated flows, such as in street or highway medians.

(IP)

BURLAP DROP INLET SEDIMENT FILTER

Source: Va SWCC Plate 1.08



(CE) GRAVEL CONSTRUCTION ENTRANCE

Source: Va SWCC Plate 1.01a

EROSION CONTROL NARRATIVE

1. NOTIFY THE INSPECTOR WITH JAMES RIVER SOIL AND WATER CONSERVATION DISTRICT AT 748-2235 OR 733-2788 FOR A PRECONSTRUCTION MEETING AND ON SITE VISIT ONE WEEK PRIOR TO BEGINNING CONSTRUCTION.
2. INSTALL CONSTRUCTION ENTRANCE AS PER PLAN.
3. CLEAR AND GRUB ROAD AND EASEMENTS.
4. BEGIN ROUGH GRADING OF ROAD.
5. INSTALL UTILITIES AS PER PLAN.
6. INSTALL STORM SEWER AND SWALES AS SHOWN.
7. INSTALL INLET PROTECTION ON ALL DROP INLETS.
8. FINE GRADE ROADS.
9. INSTALL CURB AND GUTTER AS PER PLAN.
10. PLACE BASE STONE AND PAVEMENT AS SHOWN ON PLANS.
11. SEED DENUDED AREAS AS SOON AS POSSIBLE AND MULCH ALL DISTURBED AREAS.
12. CONTINUING MAINTENANCE PRACTICES SHALL BE PERFORMED TO INSURE PROTECTION OF DOWNSTREAM PROPERTIES.
13. NO EROSION CONTROL DEVICE SHALL BE REMOVED UNTIL AN ADEQUATE STAND OF GRASS HAS BEEN OBTAINED.

NOTE: ALL EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THE PLAN ARE TO BE CONSTRUCTED, MAINTAINED, AND REMOVED IN ACCORDANCE WITH THE CURRENT EDITION OF THE VIRGINIA EROSION AND SEDIMENT CONTROL HANDBOOK.

NOTE: ALL INLETS ARE TO BE PROVIDED WITH INLET PROTECTION

FINAL

COMMONWEALTH OF VIRGINIA
EDWARD L. GLASS
No. 17664
PROFESSIONAL ENGINEER

J.K. TIMMONS & ASSOC. P.C.

ENGINEERS * ARCHITECTS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS

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BRANCHESTER LAKES * SECTION 1A
HYDROLOGY AND EROSION CONTROL

DATE	REVISION DESCRIPTION
4-21-91	COUNTY REV

DATE 3-23-92

DRAWN BY B.R.G.

DESIGNED BY D.A.J.

CHECKED BY E.L.G.

SCALE 1"=100'

SHEET NO 4 OF 4

JOB NO. 14930