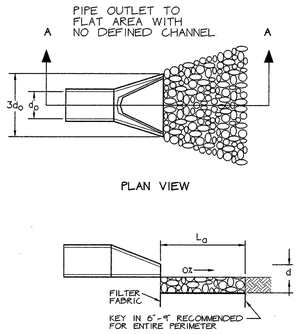
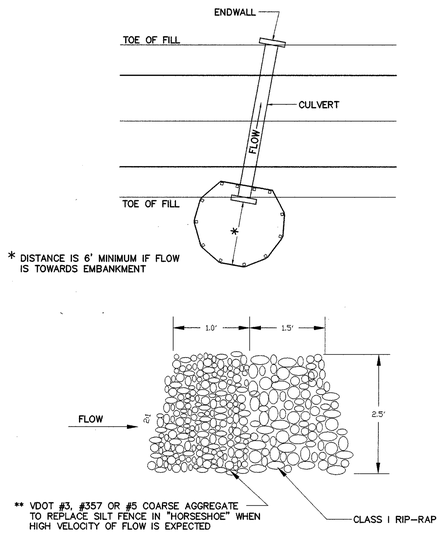


NOTES:

1. L_a IS THE LENGTH OF THE RIPRAP APRON.
2. d=1.5 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6 INCHES.
3. A FILTER BLANKET OR FILTER FABRIC SHALL BE INSTALLED BETWEEN THE RIPRAP AND THE SOIL FOUNDATION.

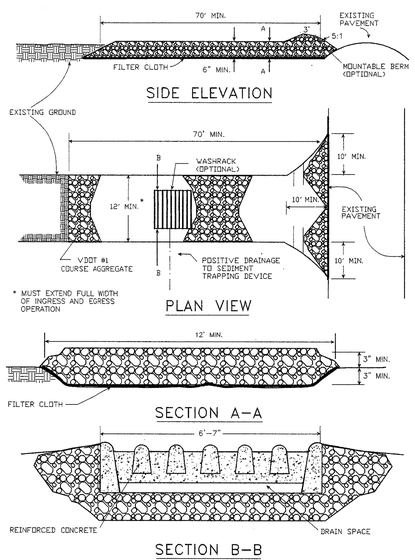
26 C3 C4 C13 (OP) **OUTLET PROTECTION DETAIL**

NO SCALE



27 C3 C4 C13 **CULVERT INLET PROTECTION**

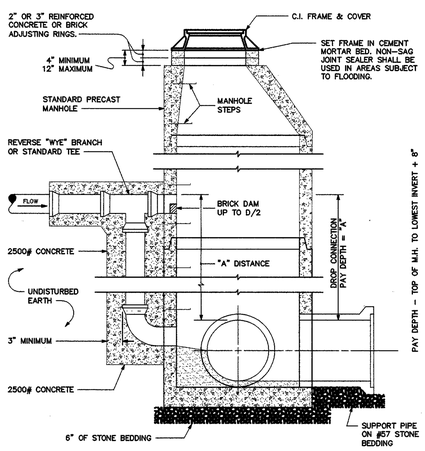
NO SCALE



SOURCE: ADAPTED from 1983 Maryland Standards for Soil erosion and Sediment Control, and Va. DSWC — Plate 3.02-1

28 C4 C13 (CE) **CONSTRUCTION ENTRANCE DETAIL**

NO SCALE



NOTE: WHERE "A" DISTANCE IS LESS THAN 2'-6" THE INCOMING SEWER SHALL BE LOWERED SO THAT THE TOP OF THE INCOMING SEWER IS NOT MORE THAN 6in. ABOVE THE TOP OF THE OUTGOING SEWER.

WHERE "A" DISTANCE IS GREATER THAN 2'-6" USE STANDARD DROP CONNECTION.

CONCRETE ENCASEMENT MAY BE ELIMINATED IF D.I. PIPE AND FITTINGS ARE USED FOR DROP CONNECTION.

29 C9 C13 **DROP CONNECTION**

NO SCALE

COMMONWEALTH OF VIRGINIA
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12/20/02
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virginia

NEW COUNTY OFFICE BUILDING
PRINCE GEORGE COUNTY
PRINCE GEORGE, VIRGINIA

com. no.: 4040
drawn by: SEK
checked by: CMS
date: 10/01/01
revisions: 12/06/01
5/15/02
BID: 09/09/02
1 11/04/02
12/20/02

DETAILS

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C13