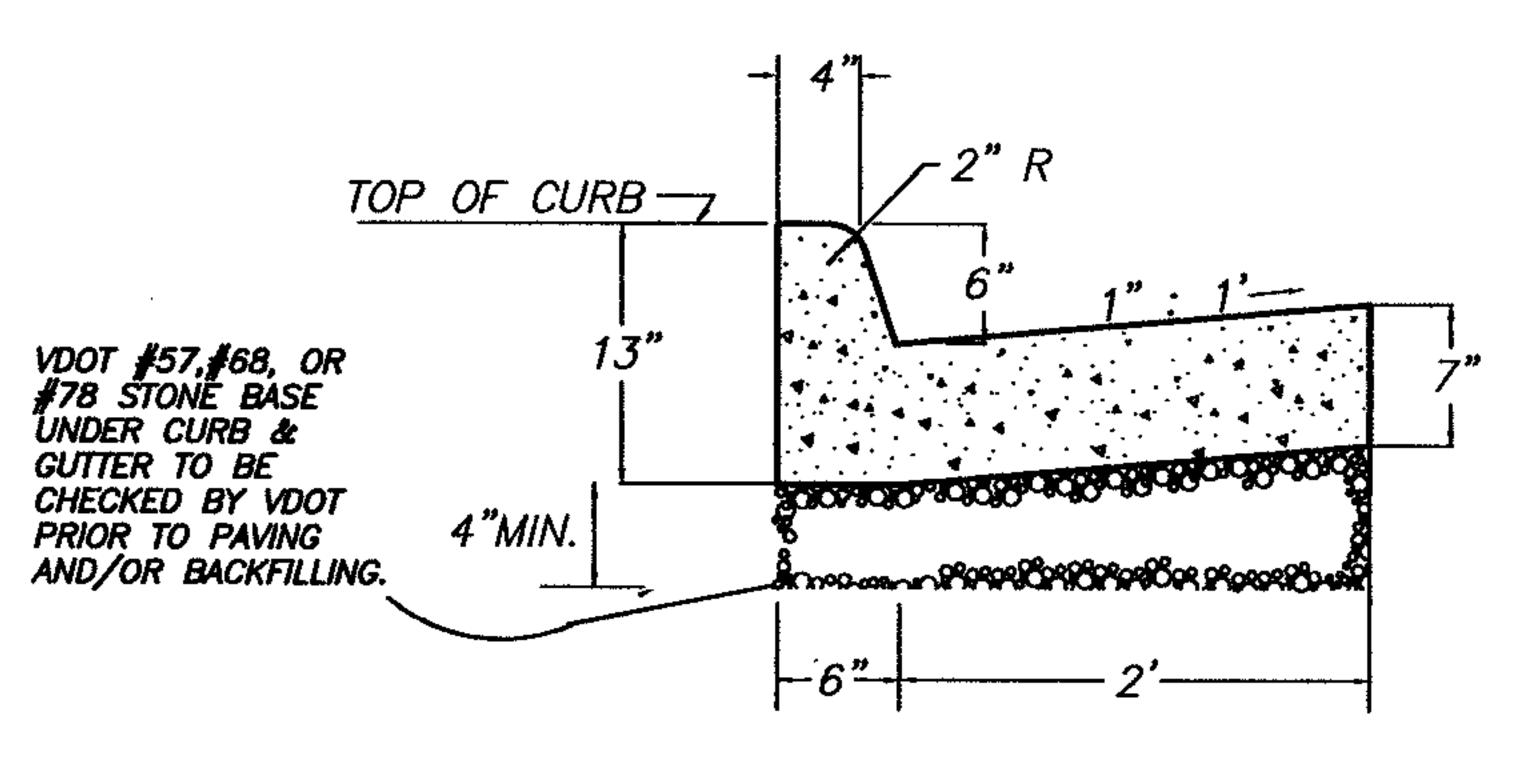


- JANUARY 1, 1993 EDITION OF ROAD AND BRIDGE SPECIFICATIONS AND JANUARY 1, 1993 EDITION OF THE ROAD DESIGNS AND STANDARDS OF THE VIRGINIA DEPARTMENT OF HIGHWAYS SHALL GOVERN THE FOLLOWING: , CURING, FORMS, WORKMANSHIP, ETC. OF ALL CONCRETE USED ON THIS PROJECT.
- STABILIZED BASE COURSE MATERIAL. MATERIALS AND INSTALLATION OF ALL PIPE CULVERTS.

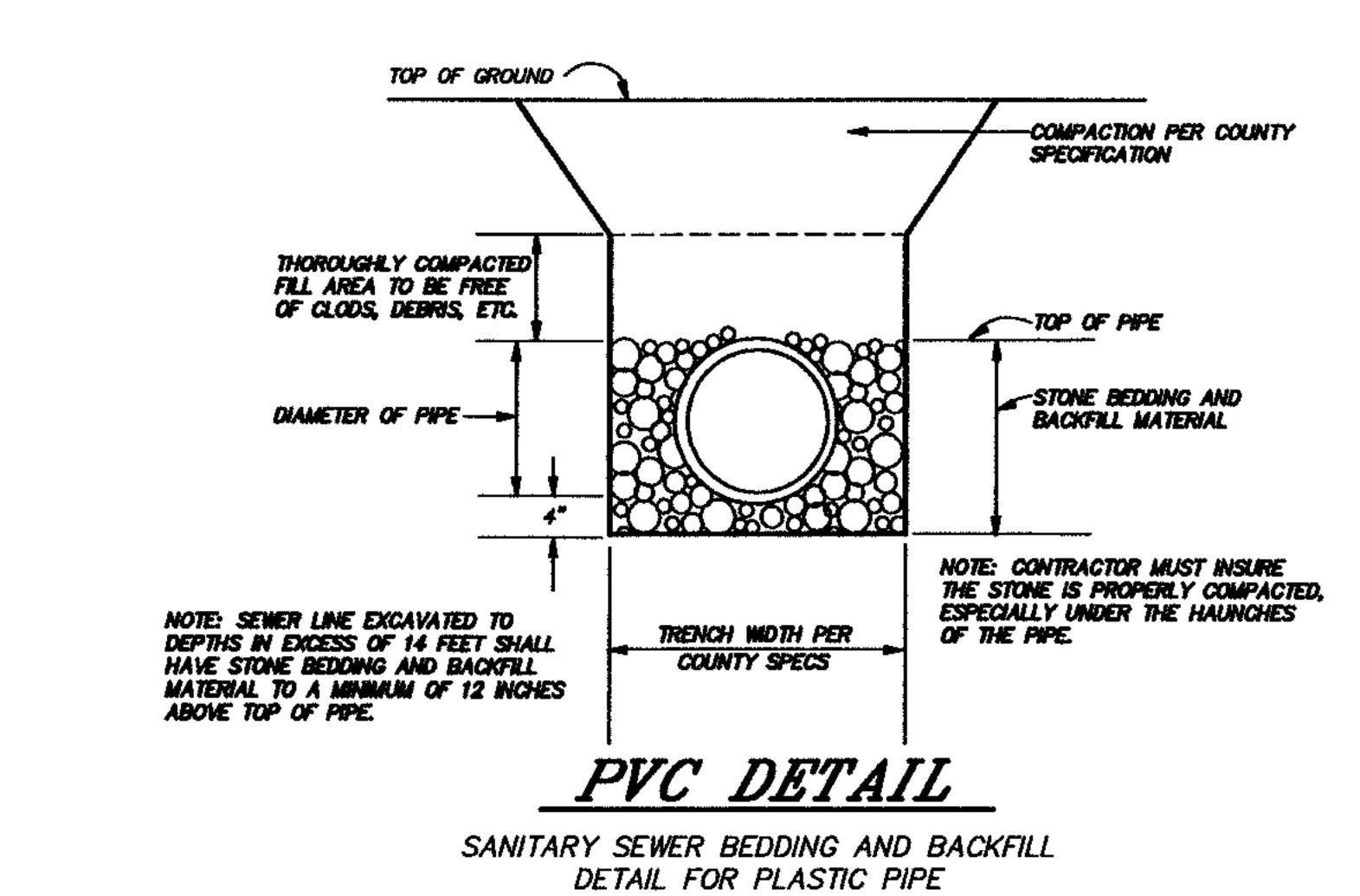
\* VIRGINIA EROSION & SEDIMENT CONTROL HANDBOOK

SPECIFICATION NUMBER

- VDOT AND COUNTY APPROVAL OF SUBDIVISION ROAD PLANS DOES NOT PRECLUDE THE RIGHT TO ADDITIONAL FACILITIES SUCH AS SEEDING, PAVING, SILT DAMS, ETC. AS MAY BE DEEMED NECESSARY BY EITHER AUTHORITY PRIOR TO THE THE ACCEPTANCE OF SUCH ROADS IN ORDER TO LIMIT SILTATION AND POLLUTION OF NEARBY LAKES. PONDS. STREAMS
- . THE VDOT APPROVAL OF THESE PLANS WILL EXPIRE THREE (3) YEARS FROM DATE OF APPROVAL.
- . OWNER WILL FURNISH SURVEY CONTROL OFF SET HUBS FOR ALL ROADS AND EASEMENTS FOR ALIGNMENT AND GRADE. ROADS WILL BE STAKED ON ONLY ONE SIDE. REPLACEMENT OF THESE HUBS AND ANY OTHER STAKING WILL BE DONE BY THE CONTRACTOR AT HIS EXPENSE. THE CONTRACTOR SHALL INSPECT THE CONTROL STAKING MENTIONED
- ABOVE AND VERIFY BEFORE CONSTRUCTION. . ALL GRADE STAKES DESTROYED BY THE CONTRACTOR, SHALL BE REPLACED AT HIS EXPENSE.
- 6. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PRESERVE THE EXISTING RIGHT OF WAY STONES. ANY
- MARKERS DAMAGED SHALL BE REPLACED AT HIS EXPENSE. . CLEARING AND GRUBBING SHALL BE COMPLETE WITHIN THE RIGHT OF WAYS AS INDICATED ON LAYOUT PLAN.
- 8. ALL DRAINAGE EASEMENTS TO BE CLEARED, GRUBBED, AND GRADED TO CONTAIN WATER FROM PIPE CULVERTS AND TO EXTEND TO A NATURAL WATERCOURSE.
- 9. EXCESS EXCAVATION TO BE DISPOSED OF AS DIRECTED BY THE ENGINEER.
- 10. ALL FILLETS AT INTERSECTIONS TO HAVE 35' RADII UNLESS OTHERWISE NOTED.
- 11. GRADE LINES ON PROFILES DENOTE FINISHED GRADE OF CENTER LINE OF ROAD.
- 12. BASE MUST BE APPROVED BY VDOT FOR DEPTH, TEMPLATE, AND COMPACTION BEFORE SURFACE TREATMENT IS APPLIED.
- 13. SLOPE EASEMENTS FOR FILL SLOPES ARE REQUIRED WHERE SLOPES EXCEED PROPOSED RIGHT—OF—WAY LIMITS SHOWN.
- 14. PERMIT TO TIE INTO EXISTING ROADS, SHALL BE OBTAINED FROM RESIDENT ENGINEER PRIOR TO ROAD CONSTRUCTION.
- 15. ALL APPROACH GUTTERS TO SAG INLETS SHALL MAINTAIN A MINIMUM SLOPE OF 0.004 ft/ft.
- 16. PRIME COAT MUST BE APPLIED TO ROAD BASE AGGREGATE PRIOR TO APPLICATION OF ASPHALT SURFACE (PRIME COAT RC-250, 0.3 GALLONS PER SQUARE YARD).
- 17. ALL UTILITIES TO BE IN PLACE PRIOR TO LAYING BASE MATERIAL.



VDOT STANDARD CG-6 NO SCALE



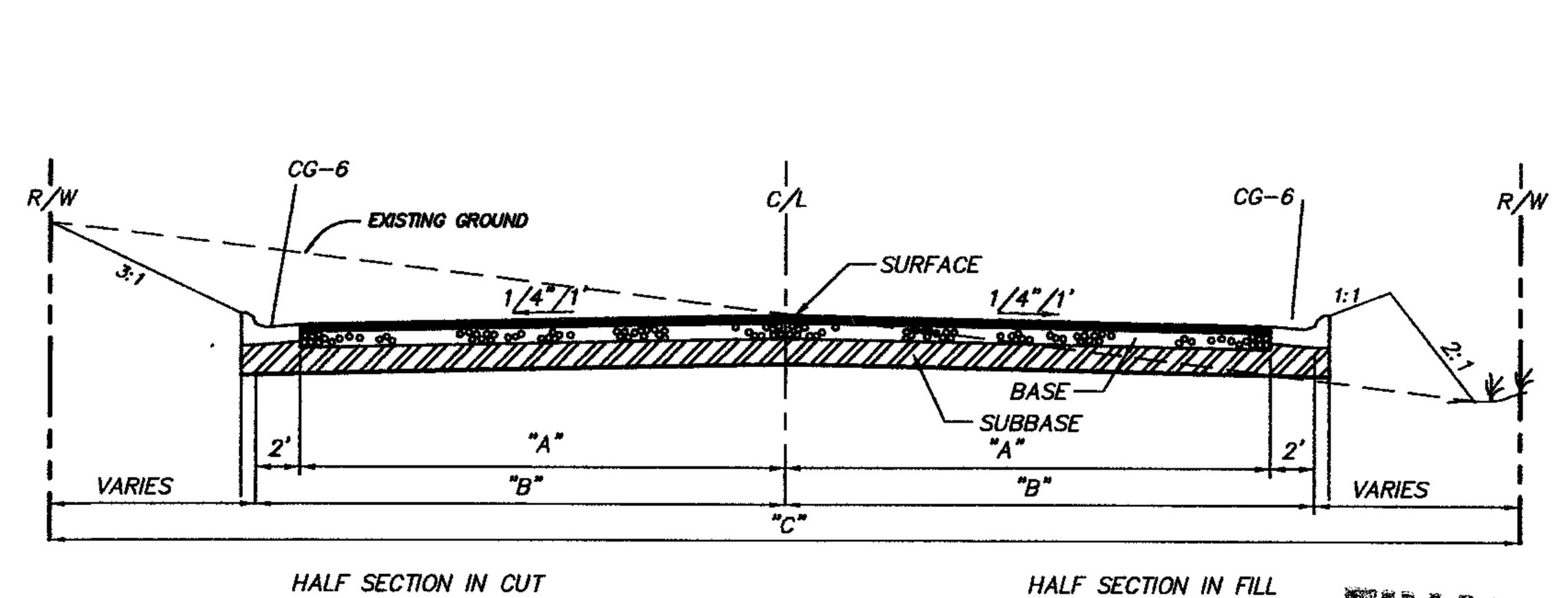
NO SCALE

-SLOPE SAME AS GRADE ON SIDE STREET EXCEPT BACK EDGE OF STREET APPROACH IS TO BE AT LEAST AS HIGH AS FRONT EDGE. - CLASS A3 CONC. SIDE STREET SURFACING CG-8 STANDARD GUTTER

**CERTIFICATION** 

OFFICIAL RECORDED PLAT, AND NO CHANGES WILL BE MADE WITHOUT PRIOR APPROVA' FROM THE UTILITY DEPARTMENT. IF ANY CHANGES ARE APPROVED, REVISED WATER

AND/OR SEWER PLANS WILL BE SUBMITTED WITHIN 48 HOURS AFTER APPROVAL.



## ROAD SECTION

70NS				
12	PIAL'T WOTH	<b>"B"</b>		"C"
RFACE	PVM'T. WIDTH (C/L - E/P)	C/L - F/C	C/L - B/C	R/W WIDTH
SM-2A	13'	15'	15'-6"	<i>50</i> '
SM-2A	13'	15'	15'-6"	<i>50</i> ′

ROAD CLASSIFICAT PAVEMENT DESIGN ' STA. TO STA. ROAD A 6" 21-B STA. 10+00.00 TO STA. 12+80.41 6" 21-B 2" S STA. 20+00.00 TO STA. 22+53.75

1) MINIMUM PAVEMENT DESIGN IS BASED ON A MINIMUM COR VALUE OF 10. PAVEMENT DESIGN MAY BE REVISED DUE TO SOIL CONDITIONS AT TIME OF CONSTRUCTION. 2) A TACK COAT SHALL BE APPLIED BETWEEN THE AGGREGATE BASE AND ASPHALT COURSES IN ACCORDANCE WITH V.D.O.T. STANDARDS.

DESIGNED E

CHECKED B