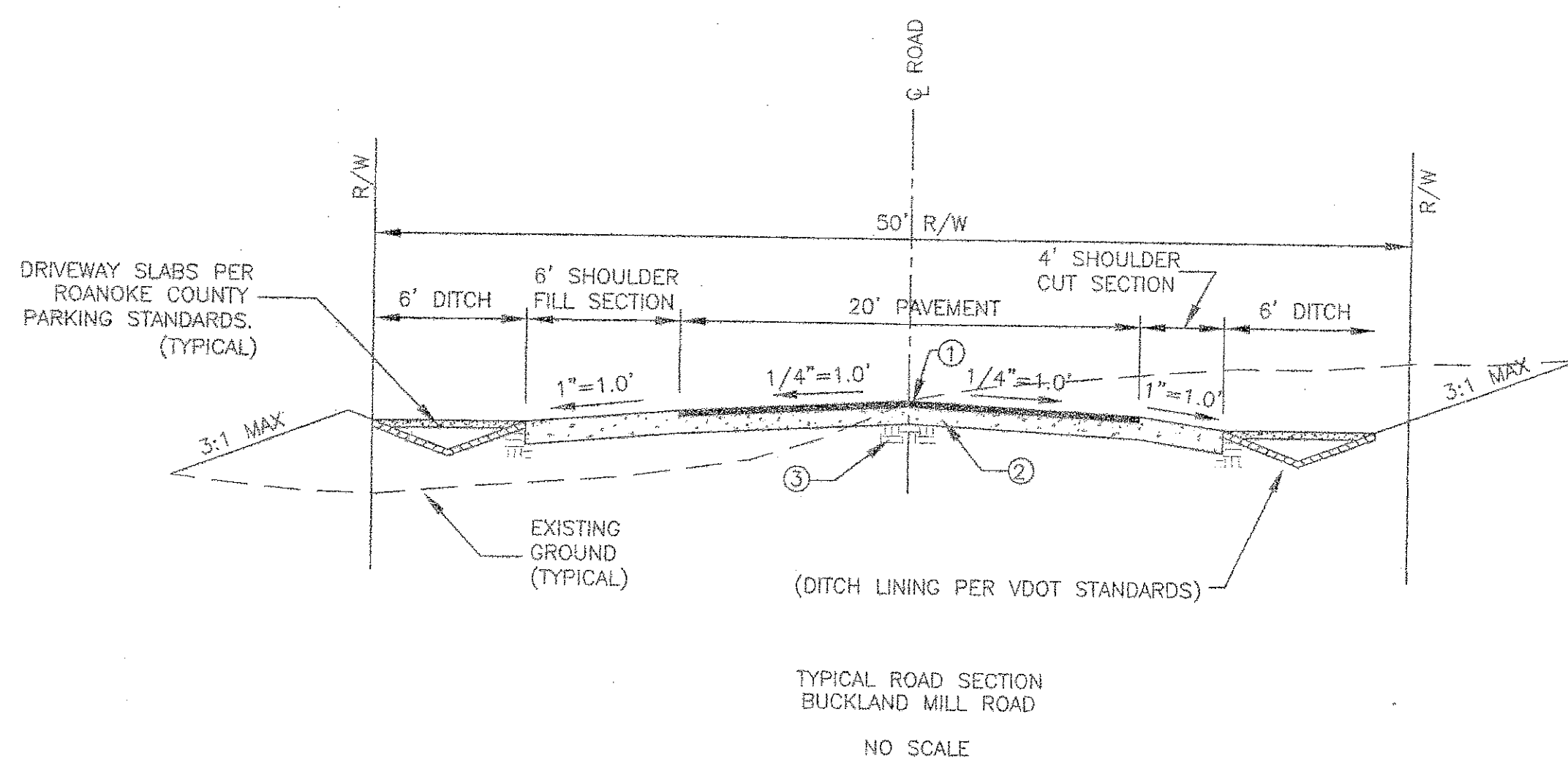


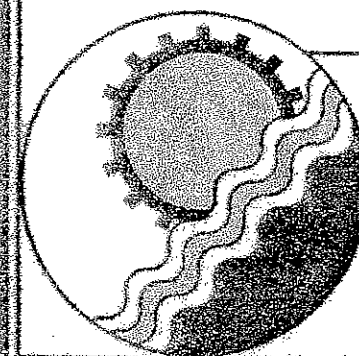
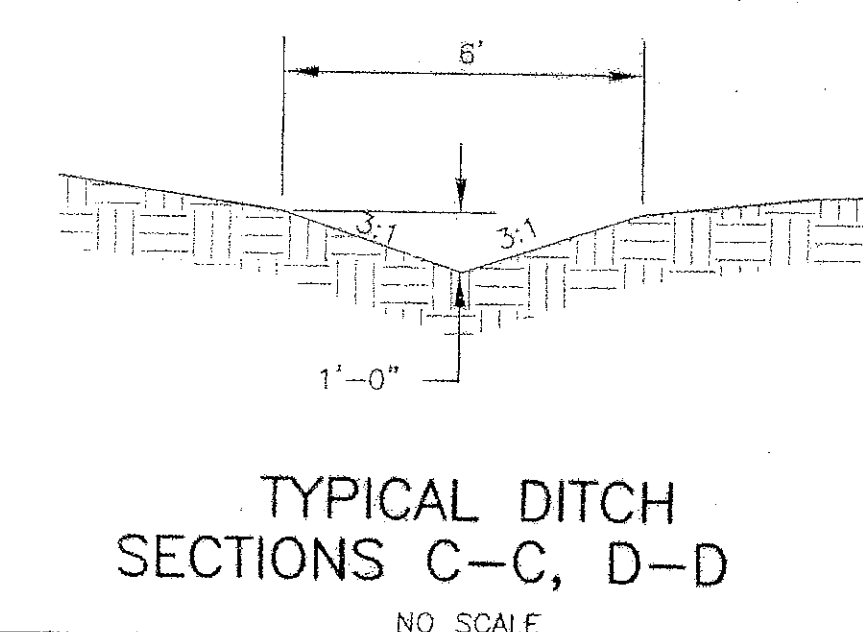
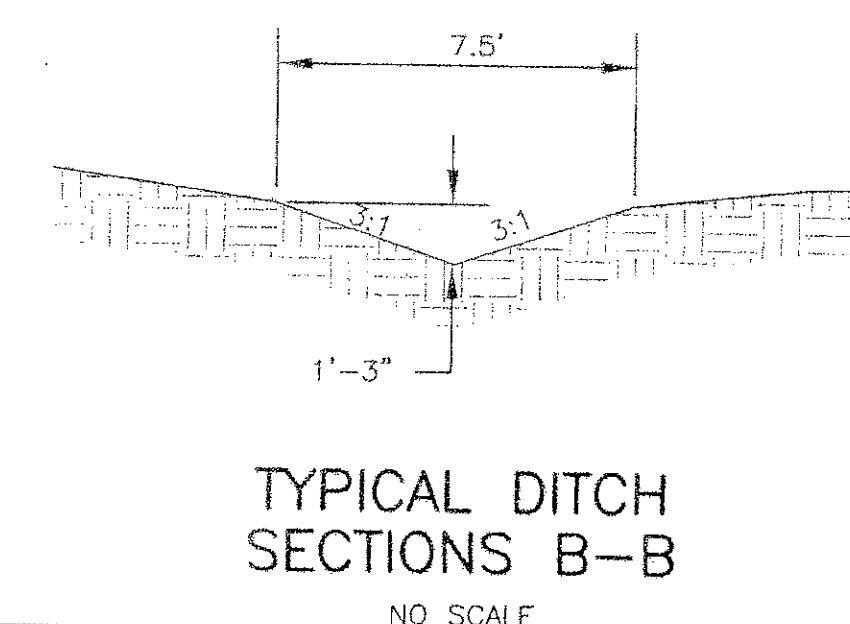
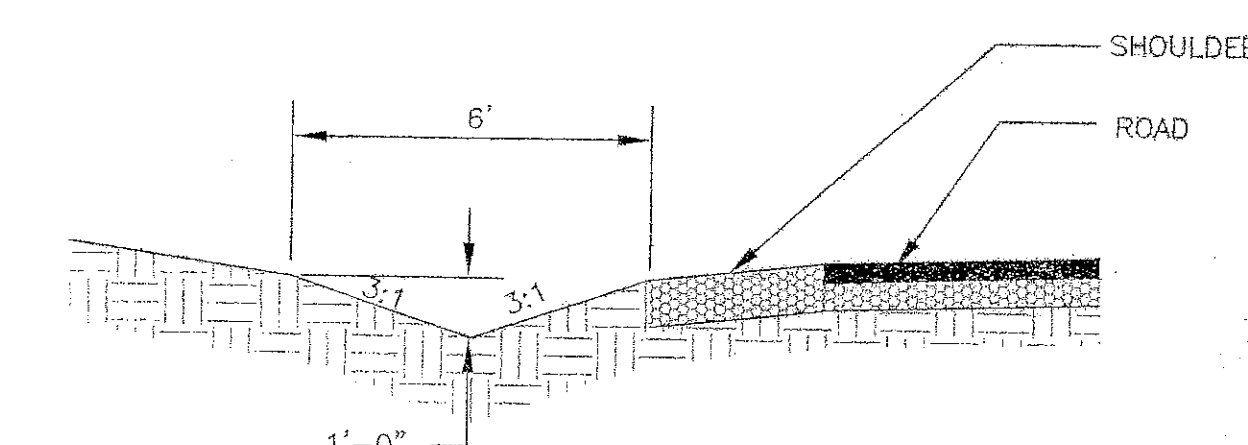
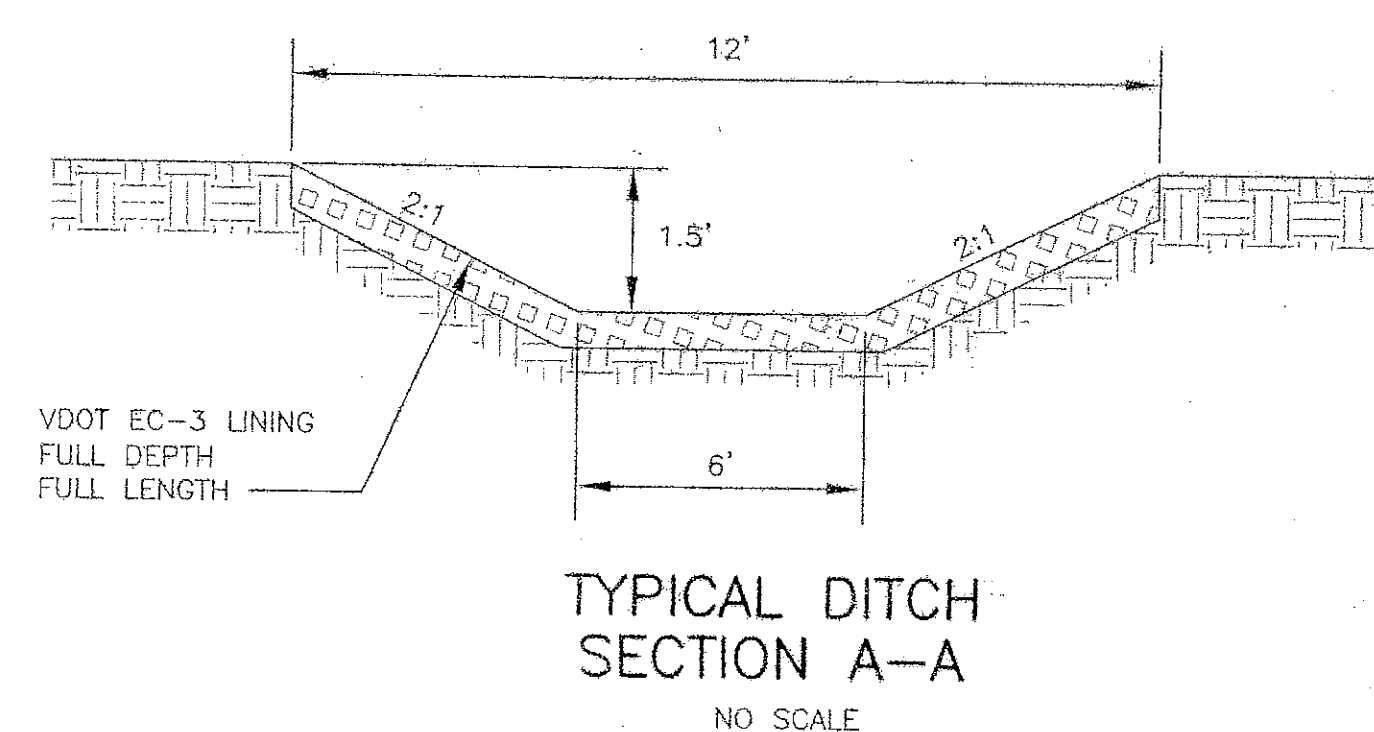
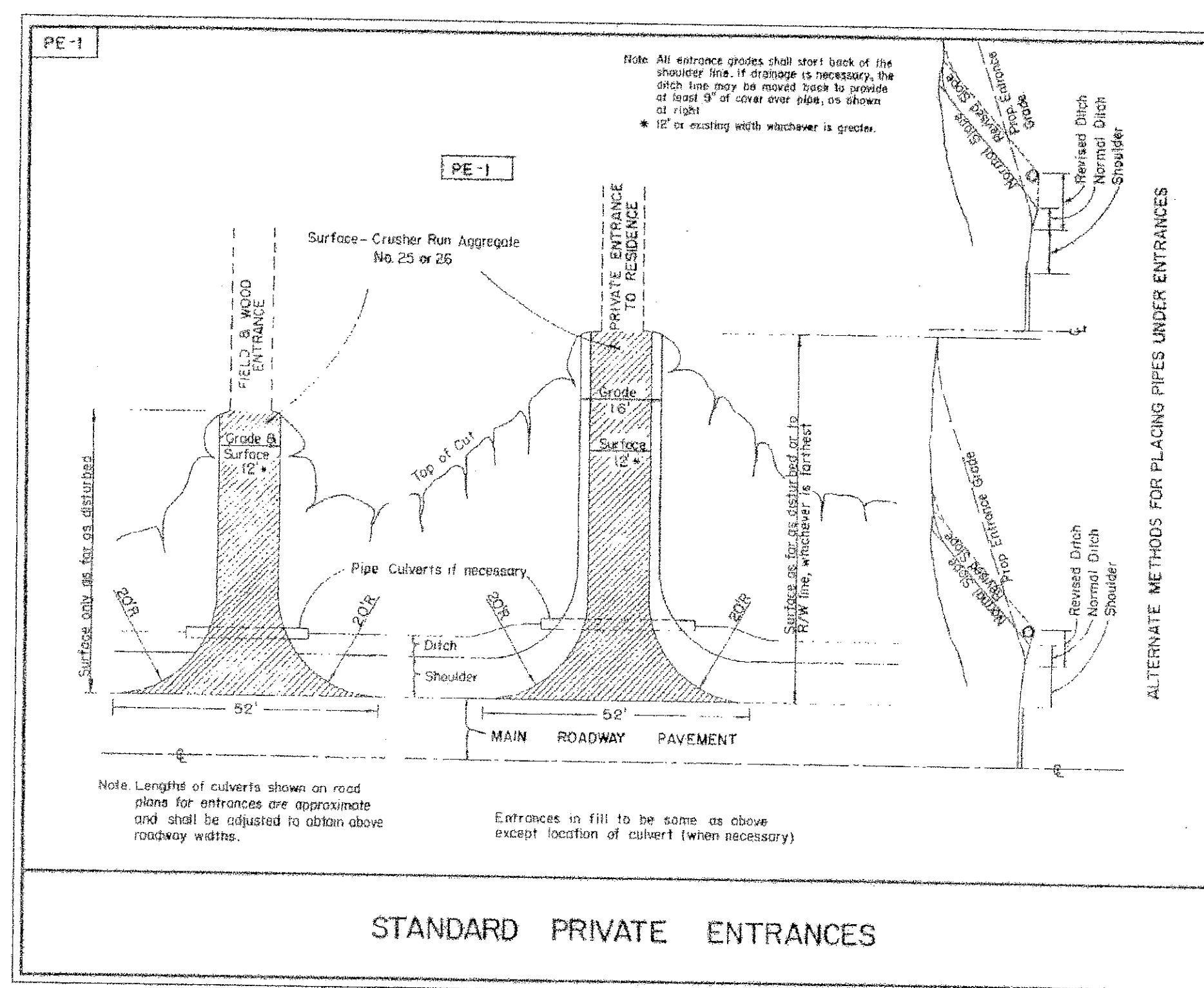
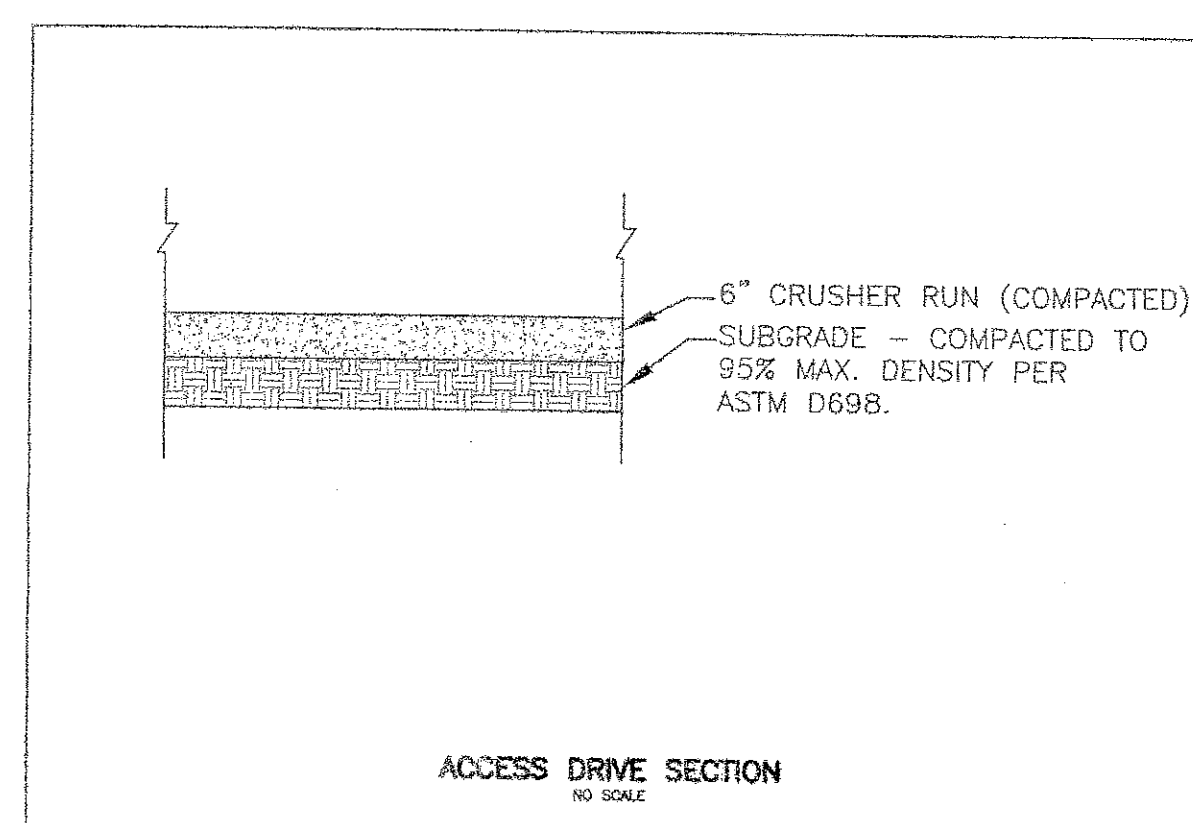
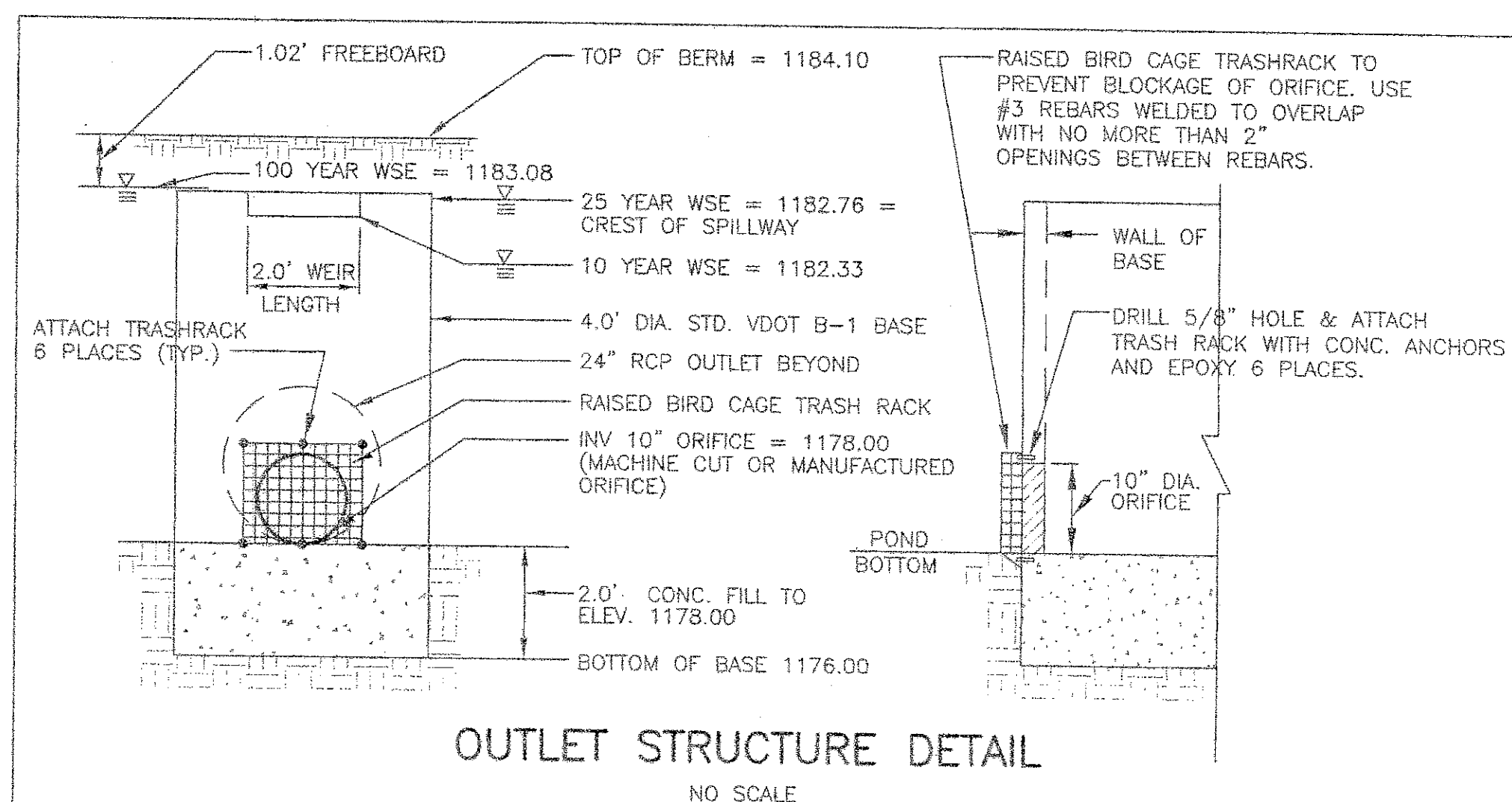
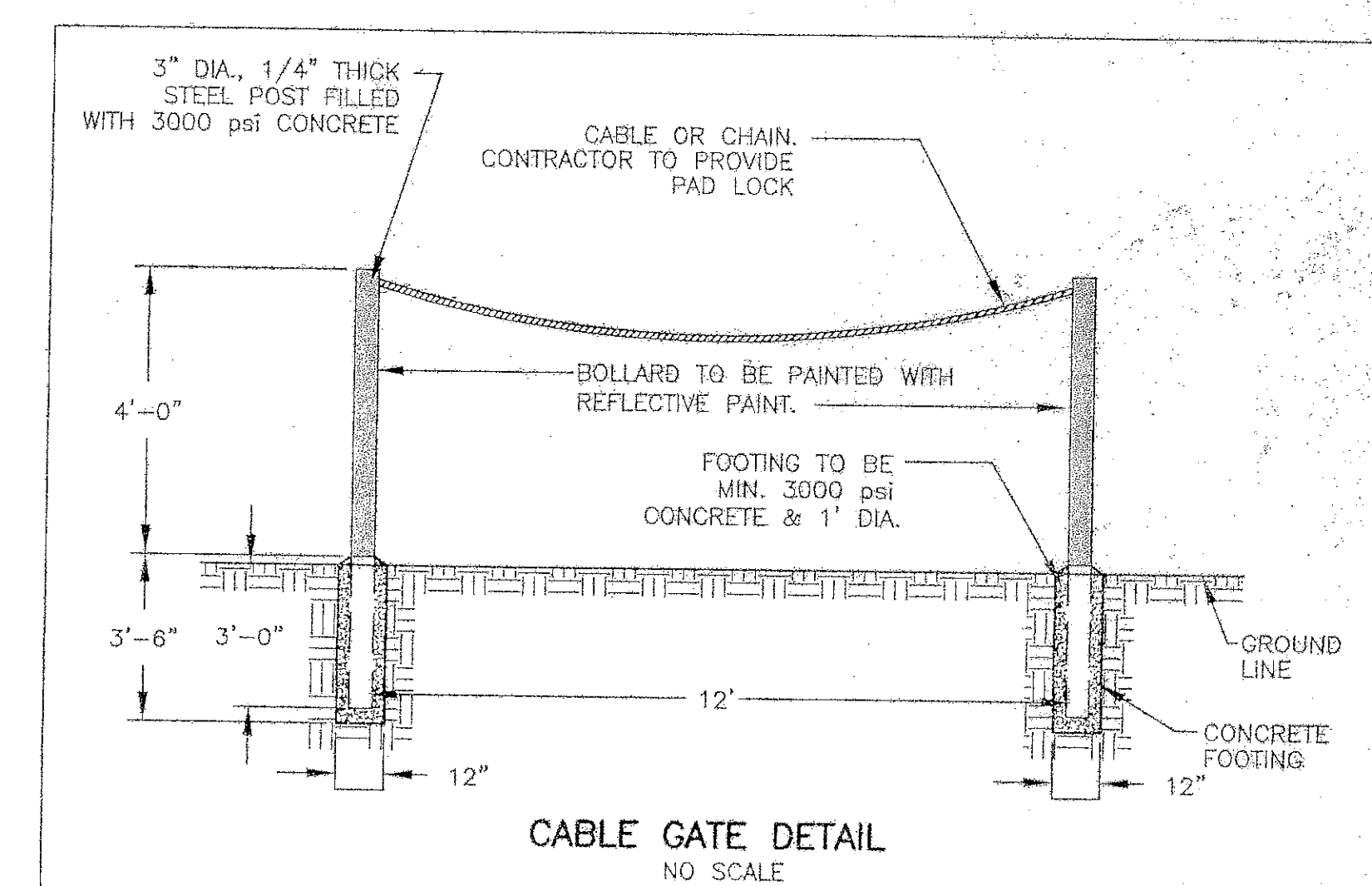
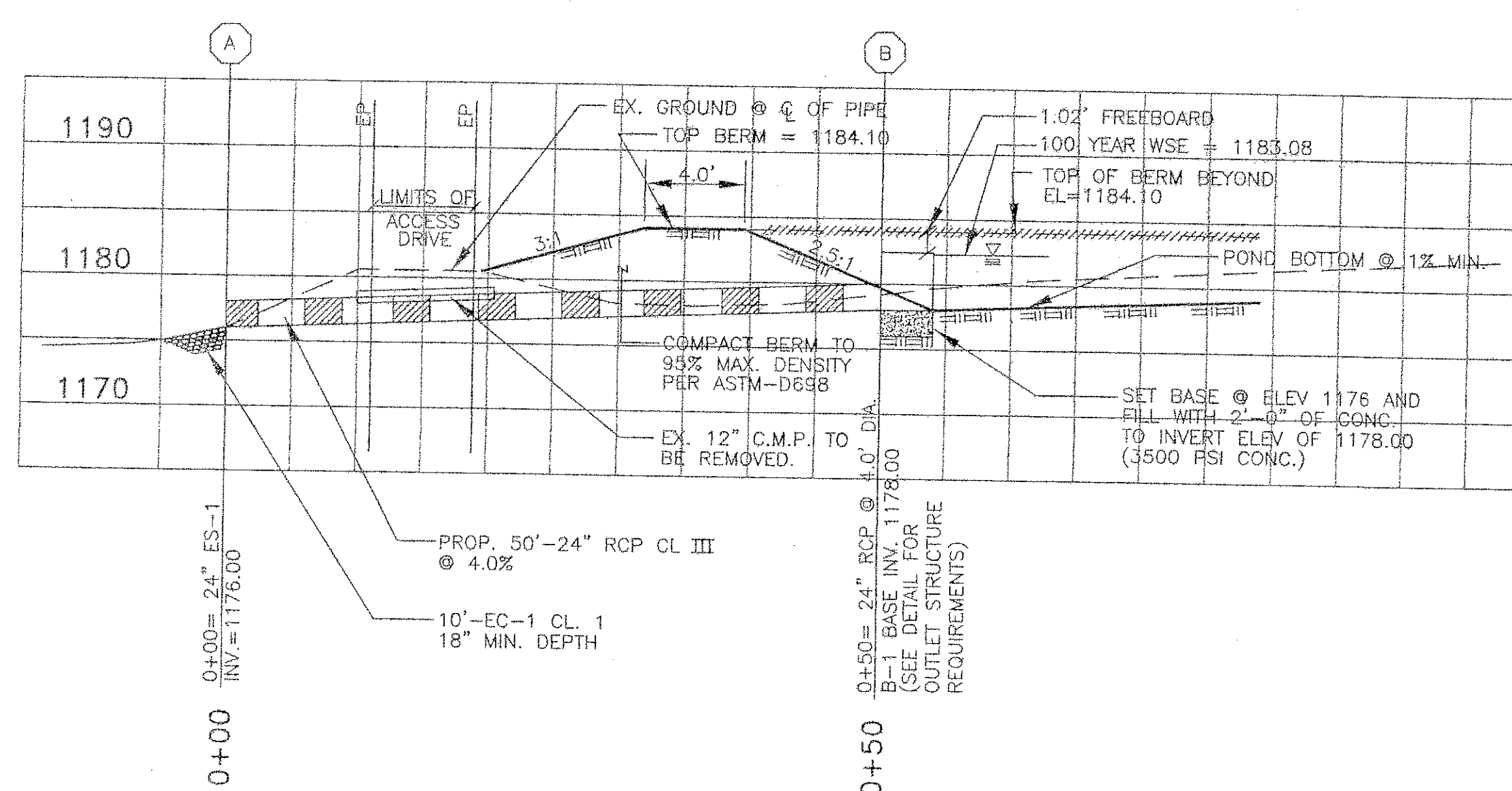


- MINIMUM SECTION COMPOSITION:
- 1.) 2" SM-2A TOP COURSE
 - 2.) 6" 21-B AGGREGATE BASE (8" 21-B IN SHOULDER)
 - 3.) SUBGRADE COMPACTED TO 95% DENSITY PER ASTM D-698

* COMPOSITION OF SECTION BASED ON CBR VALUE OF 10. CBR TESTS WILL DETERMINE THE SUBGRADE SUPPORT ADEQUACY FOR THE MINIMUM SECTION SHOWN.

SECTION THROUGH BERM @ S.W.M. OUTLET STRUCTURE

SCALE 1" = 10' VERT & HORIZ.



ENGINEERING CONCEPTS, INC.

20 S. ROANOKE ST., PO BOX 619
FINCASTLE, VIRGINIA 24090
540.473.1253 FAX: 540.473.1254

William P. Johnson, II
Professional Engineer
No. 02428
2-9-99

Drawn WCA
Designed FGM/JDE
Checked WPJ/JDE
Approved WPJ

**BUCKLAND MILLS
ROANOKE COUNTY, VIRGINIA**
**MISCELLANEOUS
DETAIL SHEET**

AS NOTED
JANUARY 1999
PROJECT: 98099

7 of 11

RC-7752