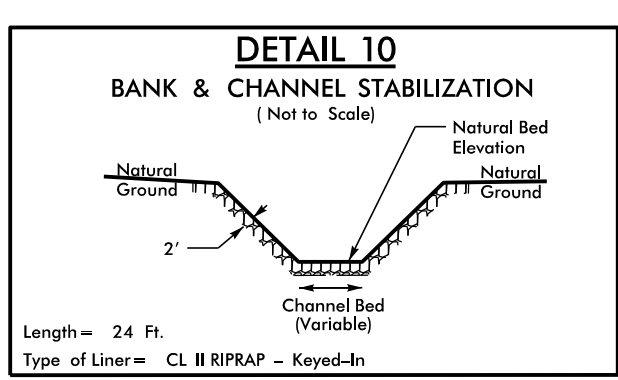
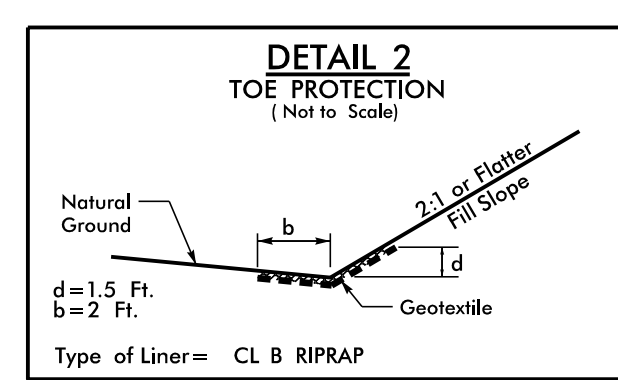


8/17/19

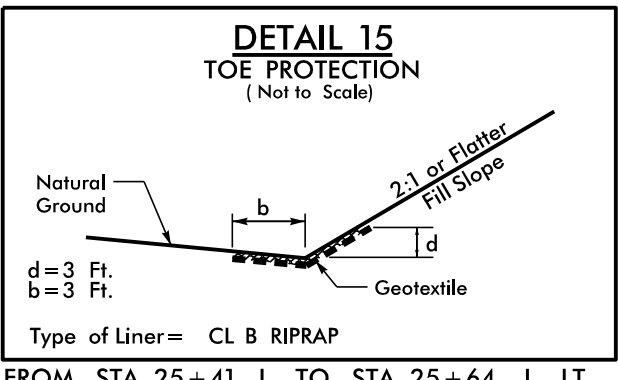
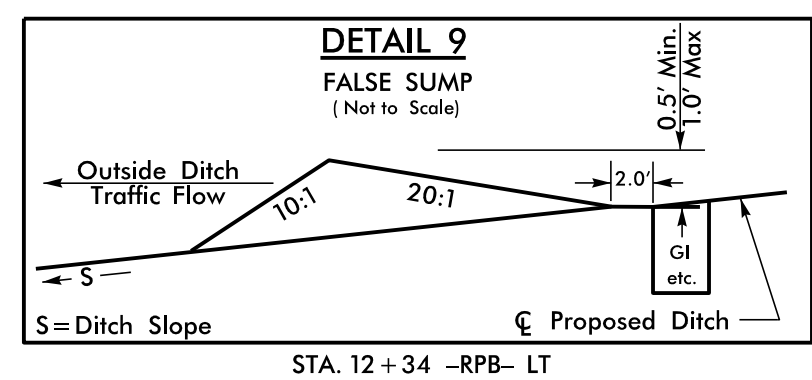


-L-
 PI Sta 28+75.16
 $\Delta = 28' 24' 48.6''$ (RT)
 $D = 1' 00' 00.0''$
 $L = 2,841.35'$
 $T = 1,450.52'$
 $R = 5,729.58'$

-RPB-
 PIs Sta 10+33.33
 $\Theta_s = 0' 29' 39.3''$
 $L_s = 100.00'$
 $LT = 66.67'$
 $ST = 33.33'$

-RPC-
 PIs Sta 12+87.20
 $\Theta_s = 8' 33' 00.0''$
 $L_s = 300.00'$
 $LT = 200.23'$
 $ST = 100.21'$

-RPC-
 PIs Sta 16+32.65
 $\Delta = 27' 28' 10.8''$ (RT)
 $D = 5' 42' 00.0''$
 $L = 481.92'$
 $T = 245.69'$
 $R = 1,005.19'$



PROJECT REFERENCE NO. 1-5716	SHEET NO. 5
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER A. MORTON THOMAS & ASSOCIATES, INC. ASST. PROJECT ENGINEER JASON T. GADY 08/2026	HYDRAULICS ENGINEER A. MORTON THOMAS & ASSOCIATES, INC. CONSULTING ENGINEER JOHN G. DALTON 08/2026
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p> <p>AMT A. MORTON THOMAS & ASSOCIATES, INC. CONSULTING ENGINEERS 900 RIDGEFIELD DRIVE, SUITE 325, RALEIGH, NC 27609 PHONE: 919-888-7400 FAX: 919-888-7401 EMAIL: AMT@AMTENGINEERING.COM NCBELS LICENSE # F-1049</p>	
<p>FOR -L- PROFILE SEE SHT. 10 FOR -RPB- PROFILE SEE SHT. 14</p>	

4/30/2026 11:44:568 - NCDOT-1-5716-1-40 Lenor-Rhyme Interchange V05-CAD\15716\Roadway\Proj\15716_Rdw_psh05.dgn

