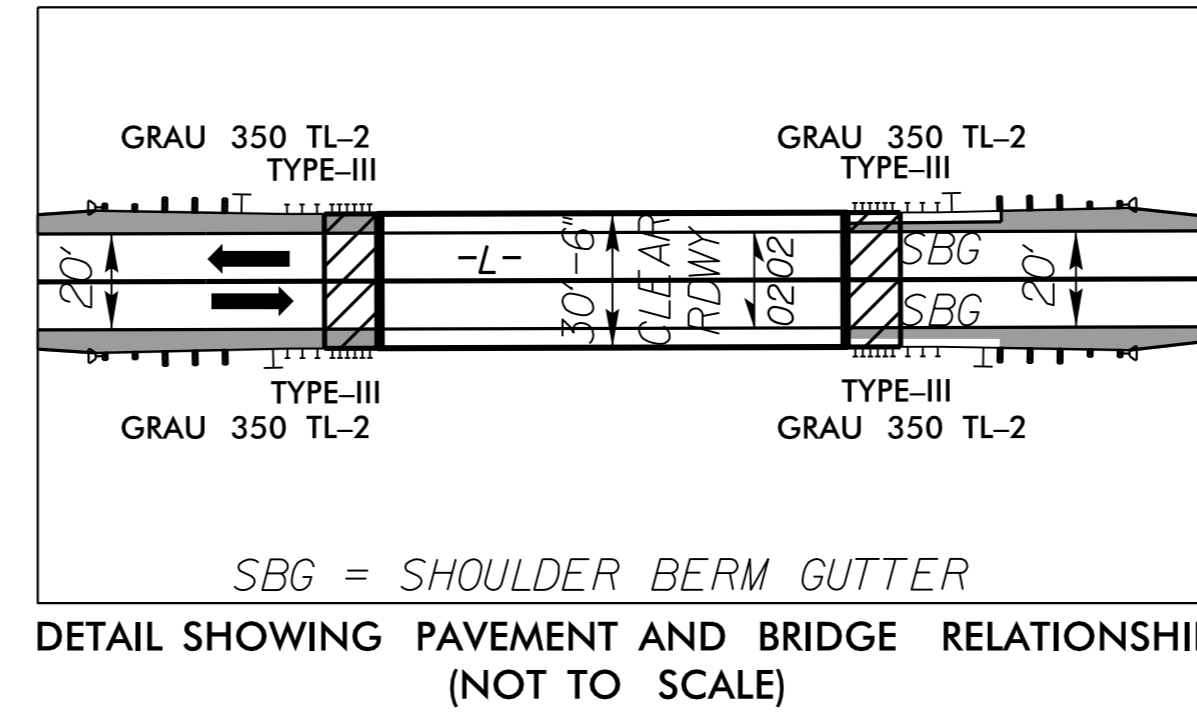


PROJECT REFERENCE NO. B-4945	SHEET NO. 4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER BRUCE B. PAYNE SEAL 22610 NORTH CAROLINA PROFESSIONAL ENGINEER	HYDRAULICS ENGINEER WILLIAM H. ELAM SEAL 019721 NORTH CAROLINA PROFESSIONAL ENGINEER
DocuSigned by: Bruce Payne 9/13/2016	DocuSigned by: William H. Elam 9/13/2016
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

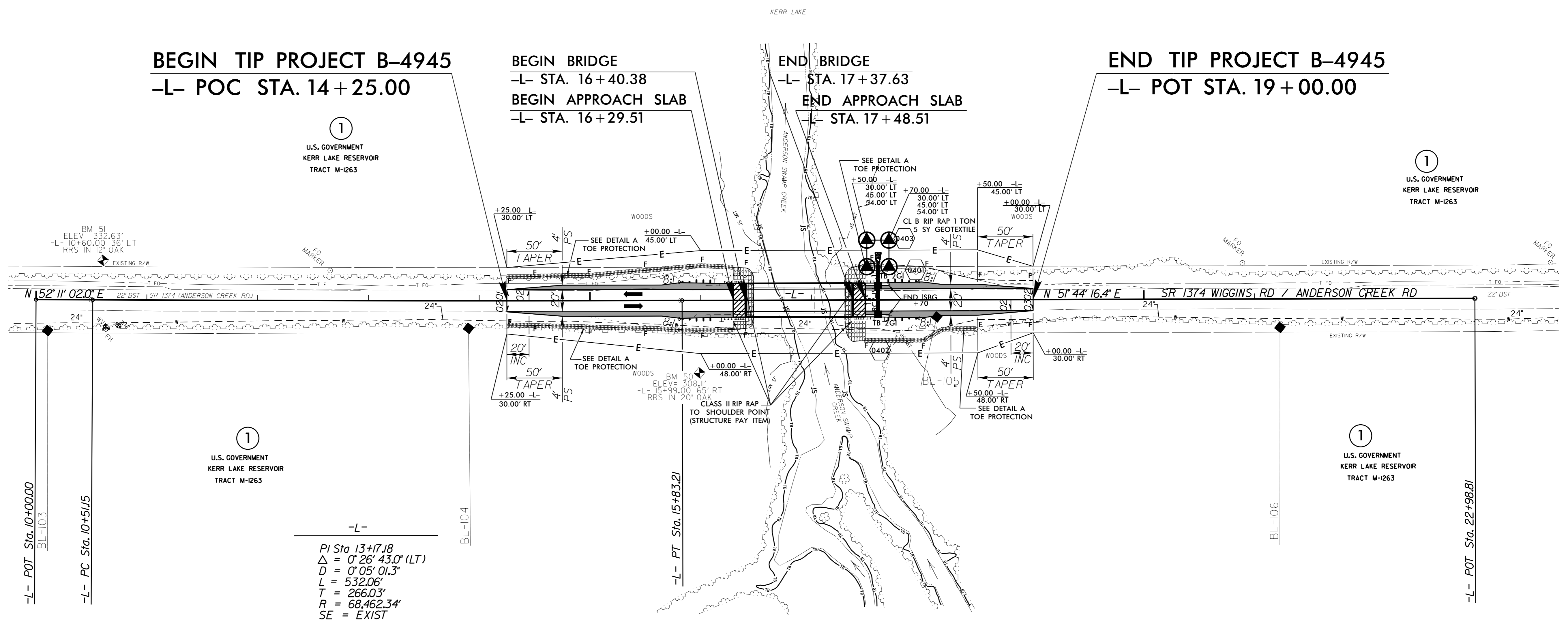


BEGIN TIP PROJECT B-4945
-L- POC STA. 14+25.00

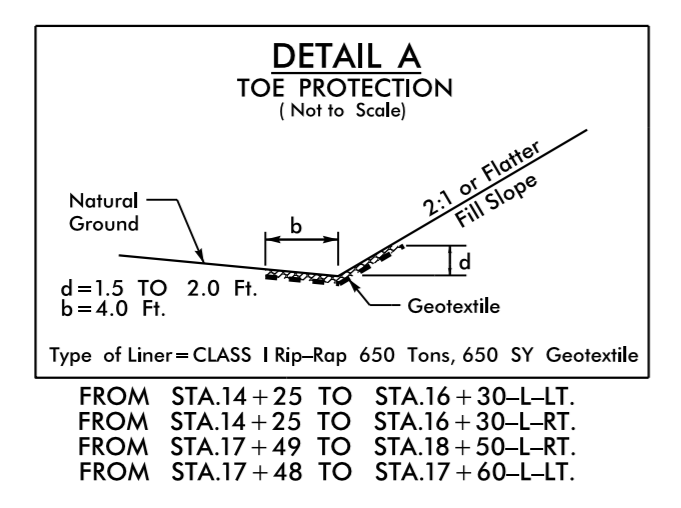
BEGIN BRIDGE
-L- STA. 16+40.38
BEGIN APPROACH SLAB
-L- STA. 16+29.51

END BRIDGE
-L- STA. 17+37.63
END APPROACH SLAB
-L- STA. 17+48.51

END TIP PROJECT B-4945
-L- POT STA. 19+00.00



-L-
PI Sta 13+17.18
 $\Delta = 0^{\circ} 26' 43.0''$ (LT)
 $D = 0^{\circ} 05' 01.3''$
 $L = 532.06'$
 $T = 266.03'$
 $R = 68,462.34'$
SE = EXIST



NOTE: IF THE WATER LEVEL IS ELEVATED DURING CONSTRUCTION, THEN THE USE OF A ROCK EMBANKMENT WILL BE NECESSARY TO 1' ABOVE THE WATER LEVEL. SEE DETAIL SHEET 2G-1 FOR DETAIL. IF THE ROCK EMBANKMENT IS NOT NECESSARY, THEN THE TOE PROTECTION MUST BE USED.

PAVED SHOULDER

NOTES:
SEE SHEET 5 FOR -L- PROFILE
SEE SHEET S-1 - S-15 FOR STRUCTURE PLANS

5/14/1999
R:\13-SEP-2016_13:22_B-4945_Rd.psh_04.dgn