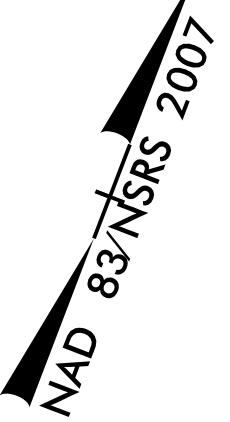


PROJECT REFERENCE NO.	SHEET NO.
U-3440	EC-17/CONST J3
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

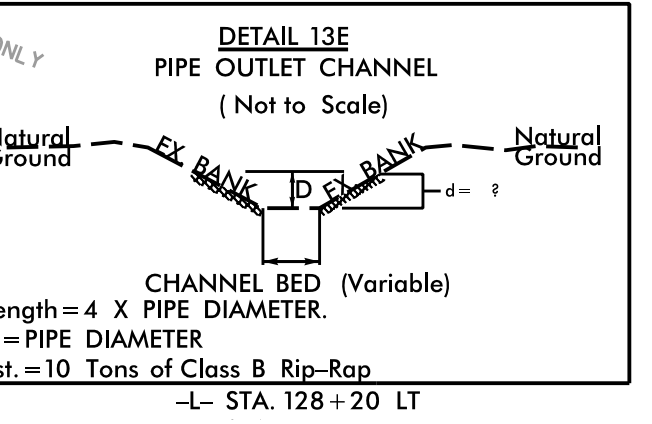
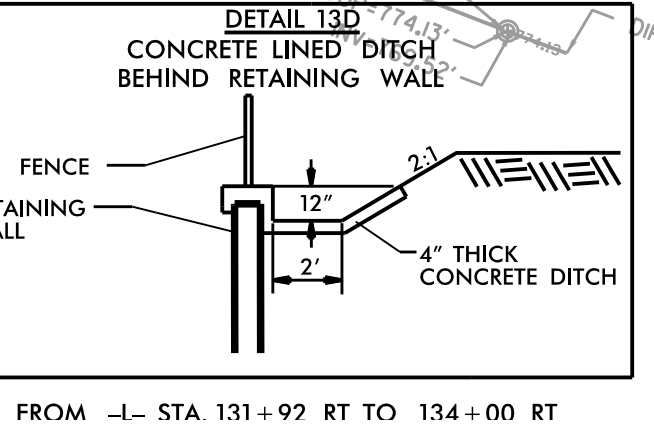
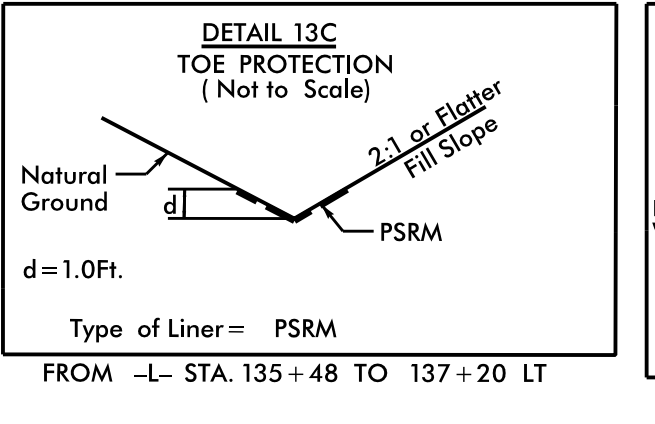
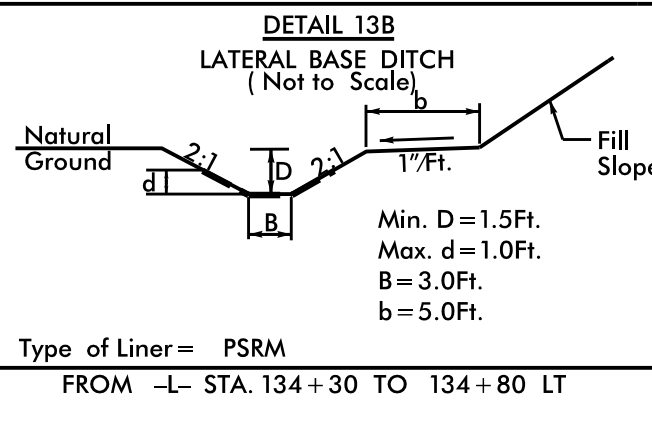
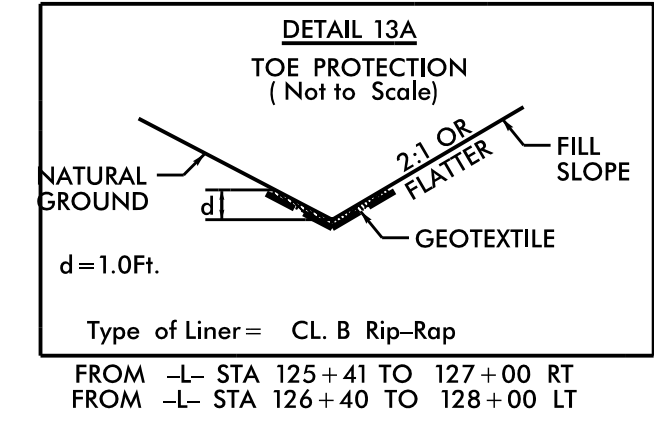
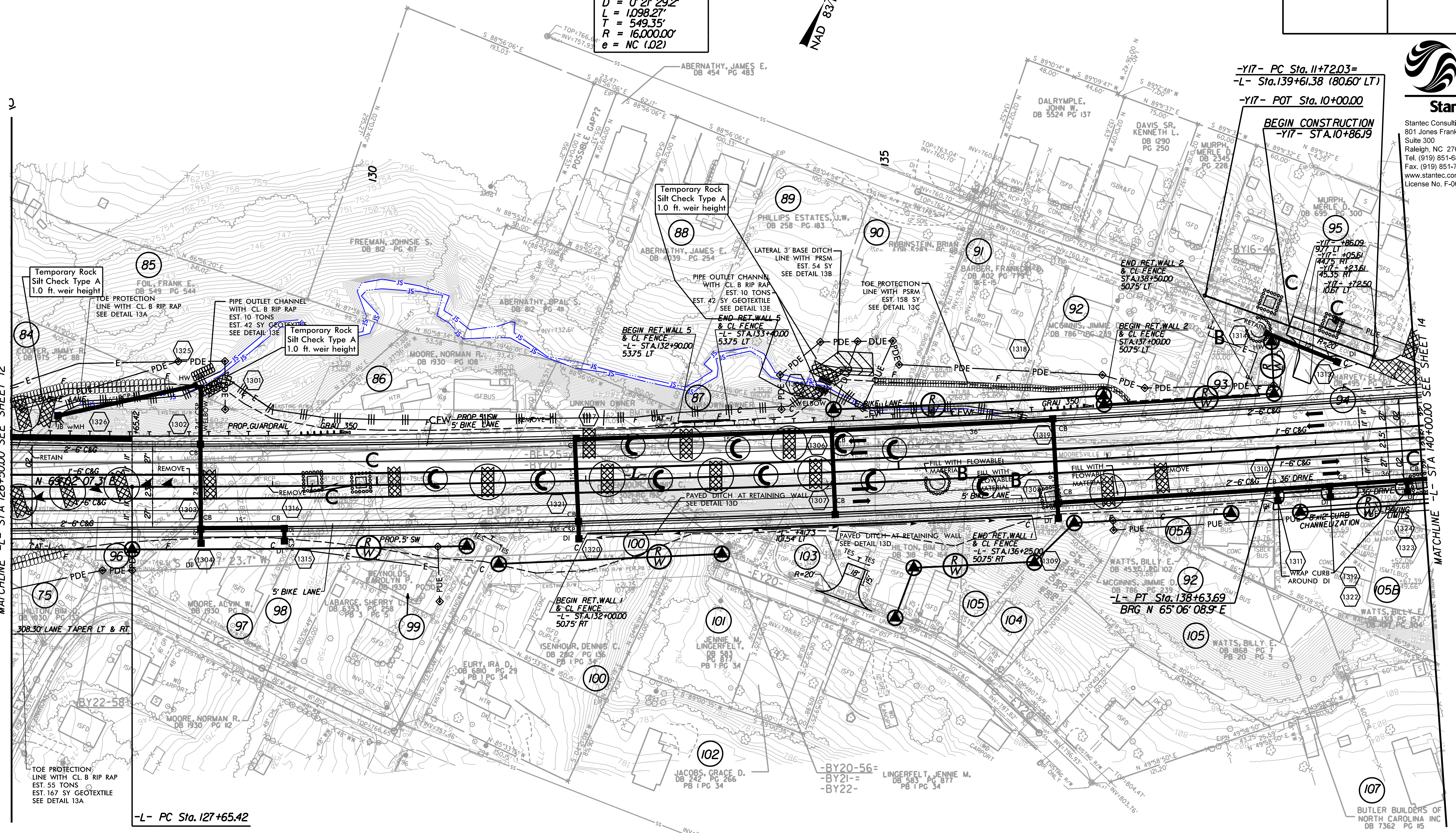


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-L-  
 PI Sta 133+4.77  
 $\Delta = 3' 55" 58.4" (LT)$   
 $D = 0' 21" 29.2"$   
 $L = 1,098.27'$   
 $T = 549.35'$   
 $R = 16,000.00'$   
 $e = NC (.02)$



MATCHLINE -L- STA 126+50.00 SEE SHEET 12



**NOTE:**  
 PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B AND TEMPORARY ROCK SILT CHECKS TYPE - A AT DRAINAGE OUTLETS.

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 13

INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

MATCHLINE -L- STA 140+00.00 SEE SHEET 14