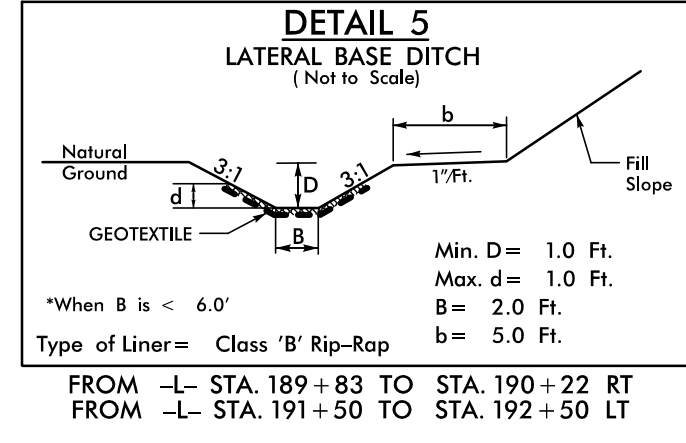
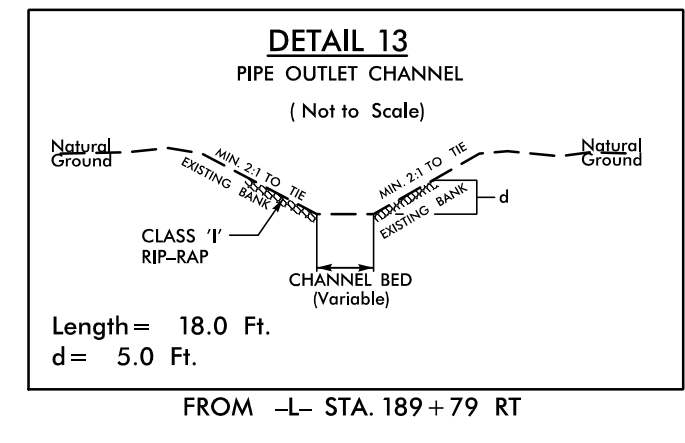
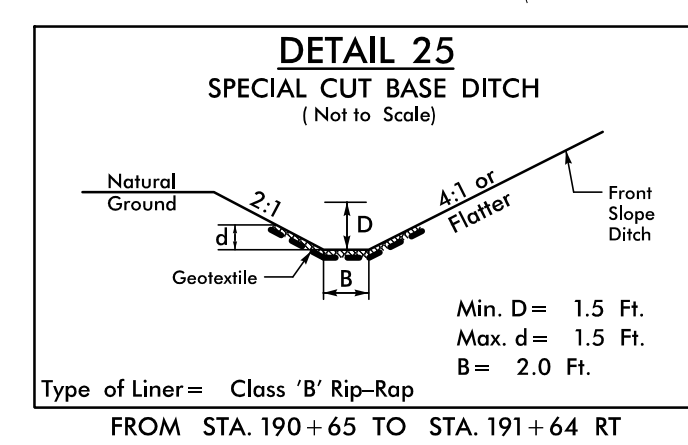
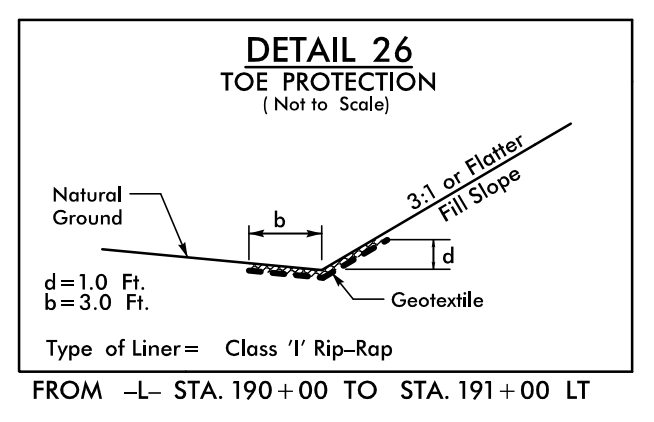
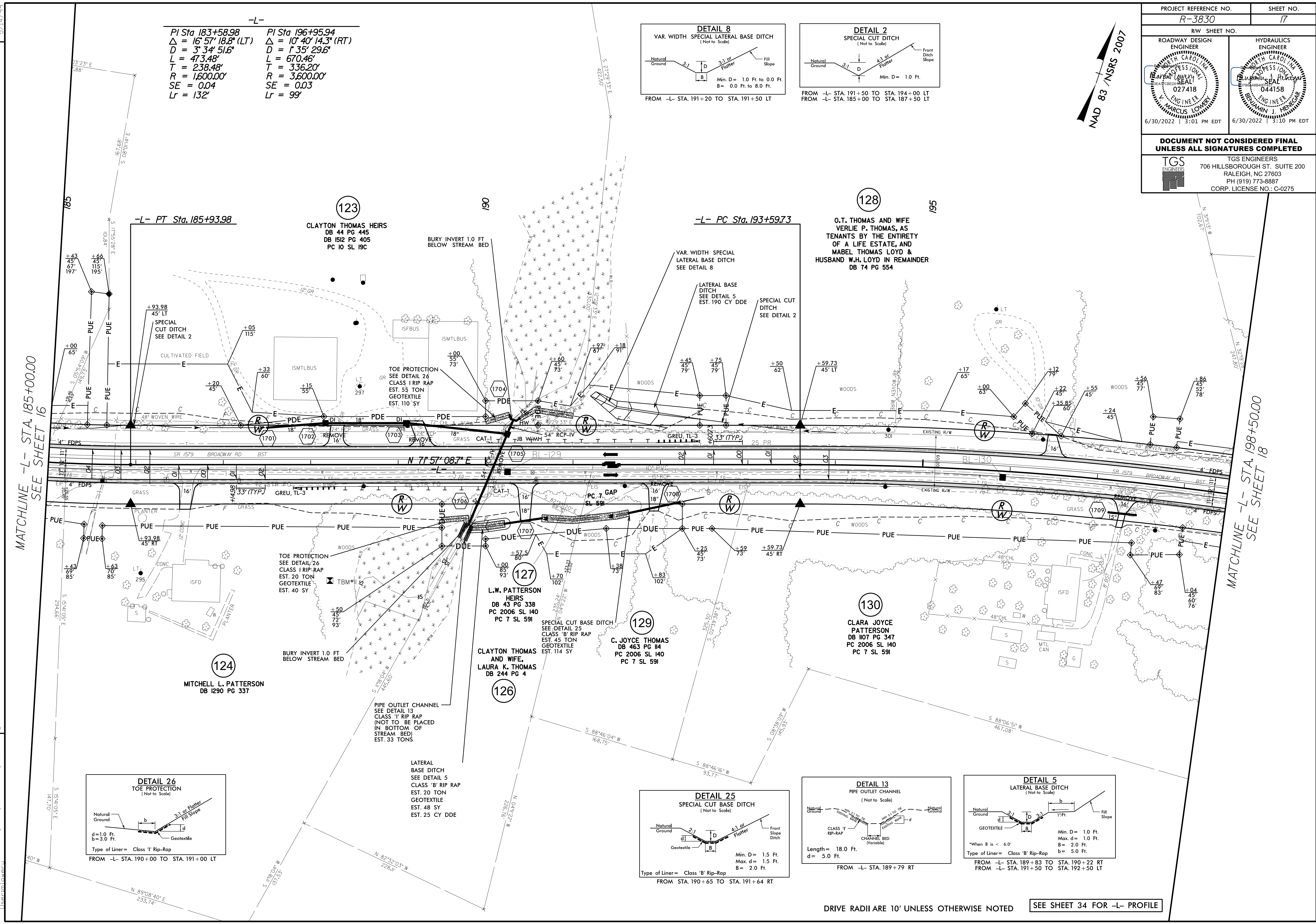
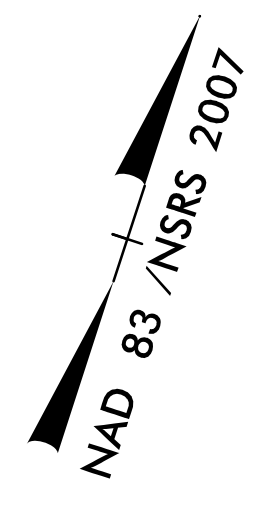
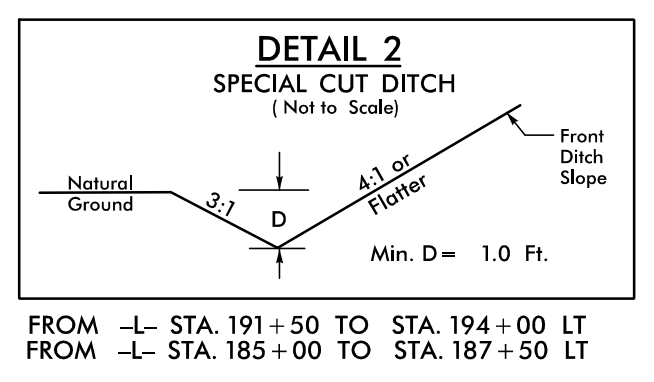
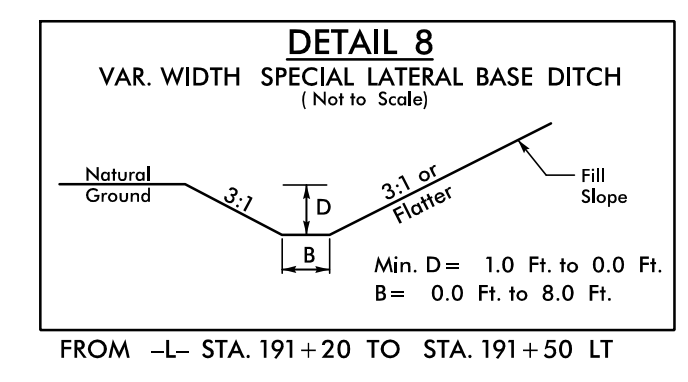


PROJECT REFERENCE NO. R-3830		SHEET NO. 17	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER MARCUS LOYD Professional Seal: 027418 6/30/2022 3:01 PM EDT		HYDRAULICS ENGINEER MARCUS LOYD Professional Seal: 044158 6/30/2022 3:10 PM EDT	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			
TGS ENGINEERS 706 HILLSBOROUGH ST. SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275		TGS ENGINEERS 706 HILLSBOROUGH ST. SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	

-L-
 PI Sta 183+58.98 PI Sta 196+95.94
 $\Delta = 16^{\circ} 57' 18.8" (LT)$ $\Delta = 10^{\circ} 40' 14.3" (RT)$
 $D = 3^{\circ} 34' 51.6"$ $D = 1^{\circ} 35' 29.6"$
 $L = 473.48'$ $L = 670.46'$
 $T = 238.48'$ $T = 336.20'$
 $R = 1600.00'$ $R = 3600.00'$
 $SE = 0.04$ $SE = 0.03$
 $Lr = 132'$ $Lr = 99'$



DRIVE RADII ARE 10' UNLESS OTHERWISE NOTED SEE SHEET 34 FOR -L- PROFILE

MATCHLINE -L- STA. 185+00.00
SEE SHEET 16

MATCHLINE -L- STA. 198+50.00
SEE SHEET 18

REVISIONS

4/8/2023 3:38:30 PM Roadway\Proj\R-3830-rdy_psh.17.dgn
User: mlovey