

PROJECT REFERENCE NO. <b>R-3830</b>	SHEET NO. <b>20</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 	HYDRAULICS ENGINEER 
6/30/2022   3:01 PM EDT	6/30/2022   3:10 PM EDT
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	
TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	

**-L-**

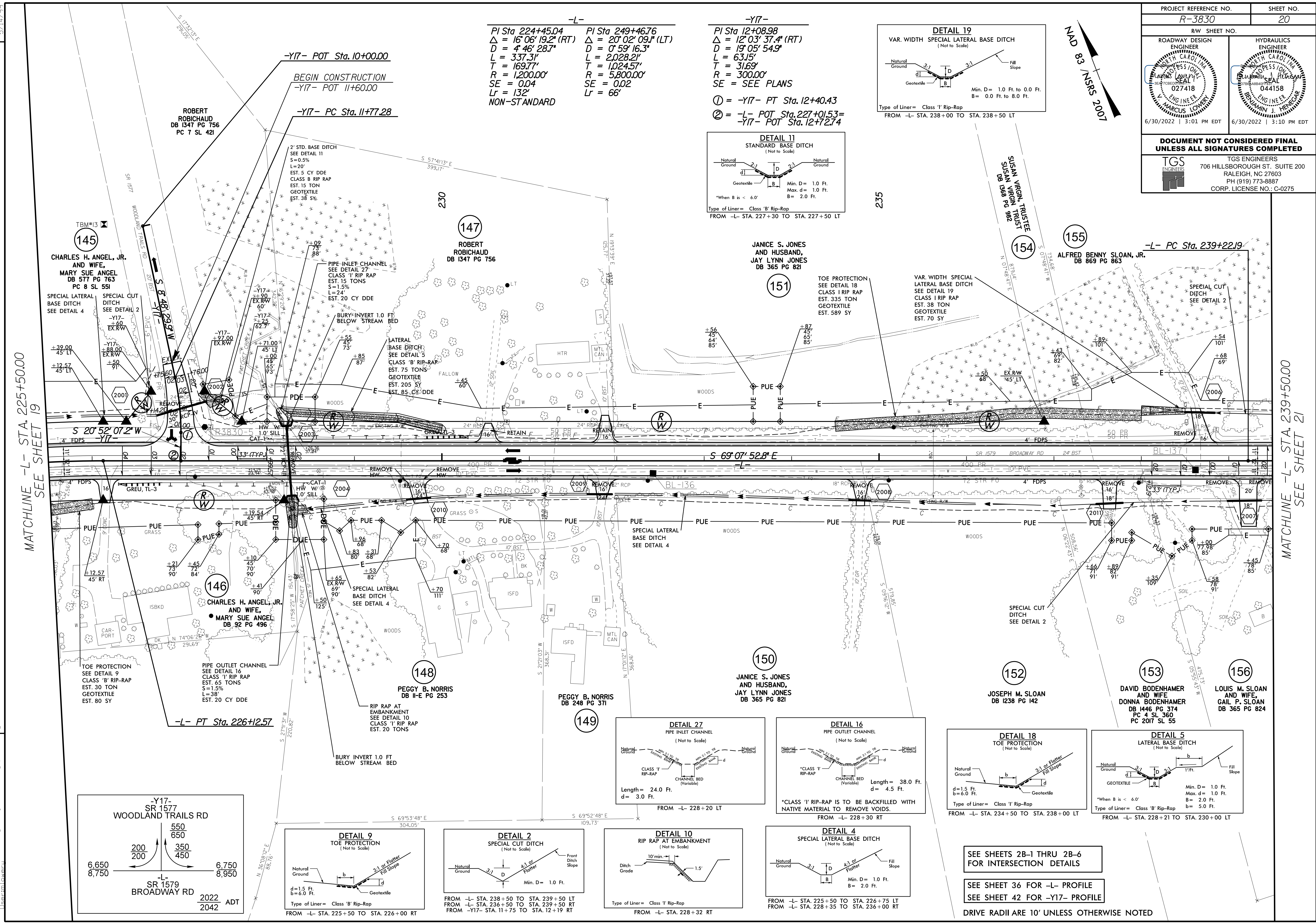
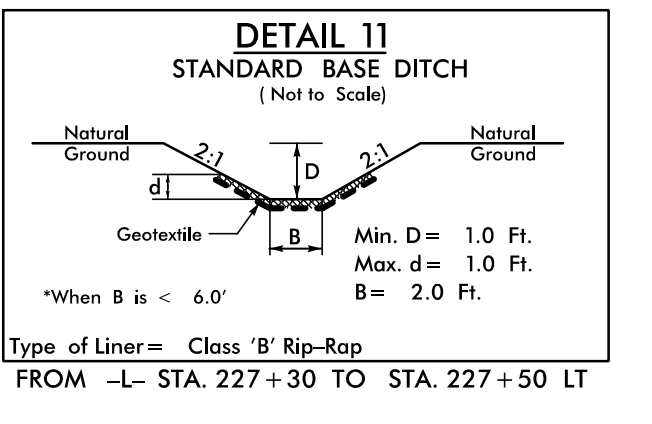
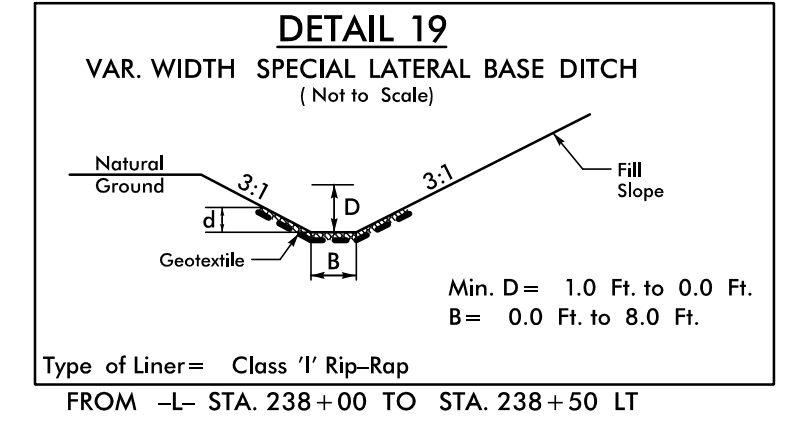
PI Sta 224+45.04 Δ = 16° 06' 19.2" (RT)  
D = 4' 46" 28.7"  
L = 337.31'  
T = 169.77'  
R = 1,200.00'  
SE = 0.04  
Lr = 132'  
NON-STANDARD

PI Sta 249+46.76 Δ = 20° 02' 09.1" (LT)  
D = 0' 59" 16.3"  
L = 2,028.21'  
T = 1,024.57'  
R = 5,800.00'  
SE = 0.02  
Lr = 66'

**-Y17-**

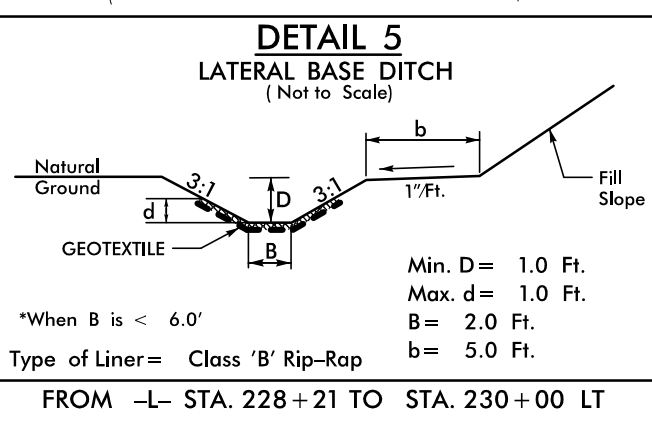
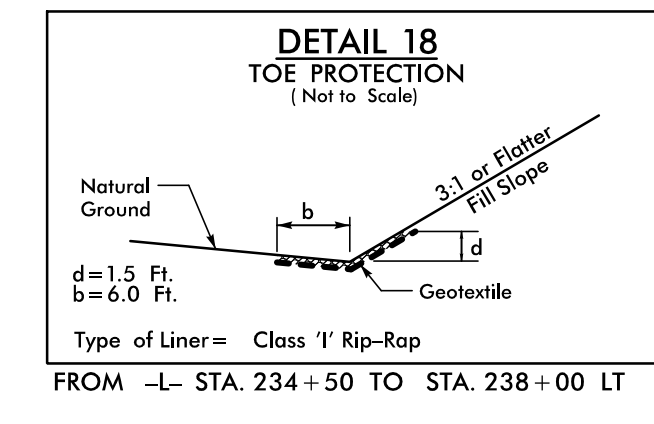
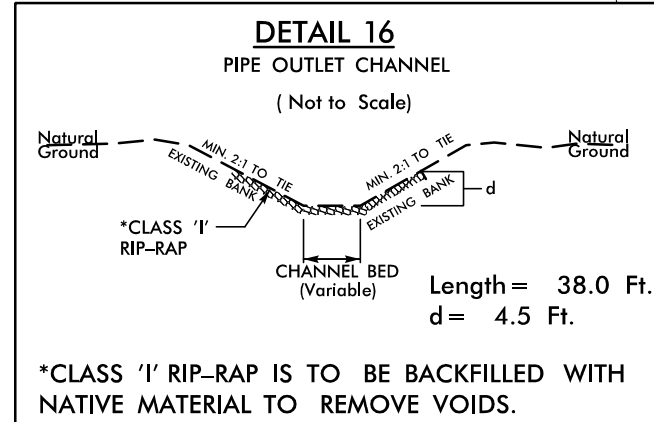
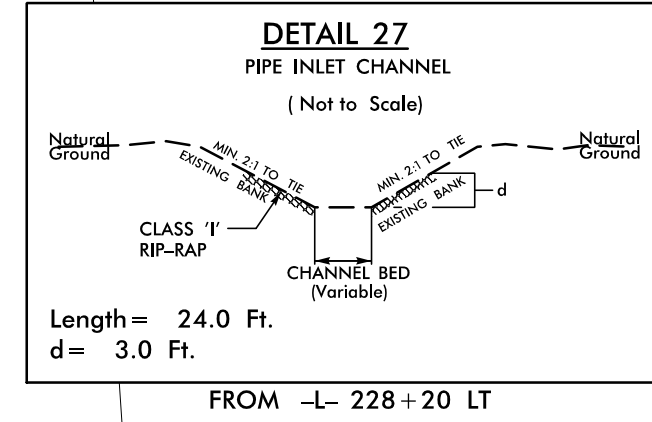
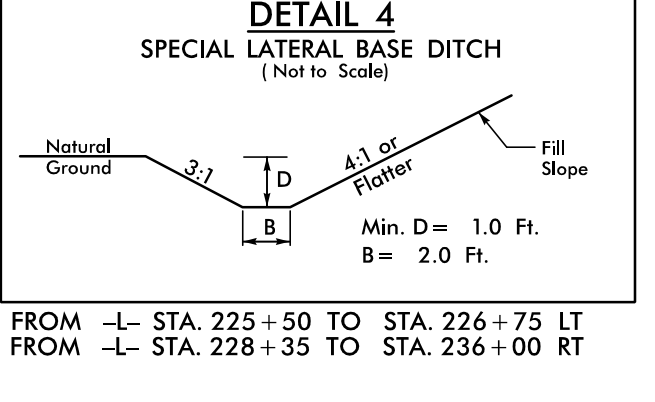
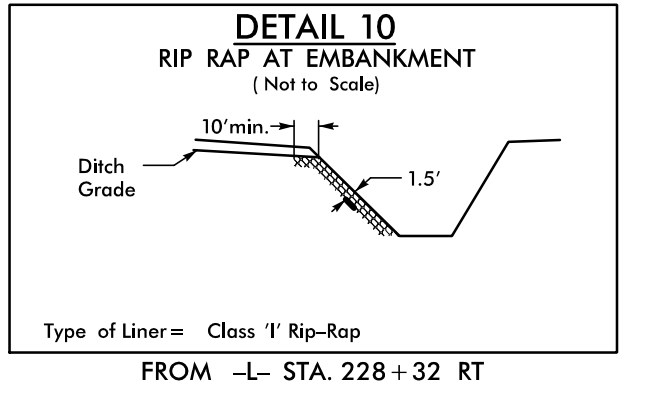
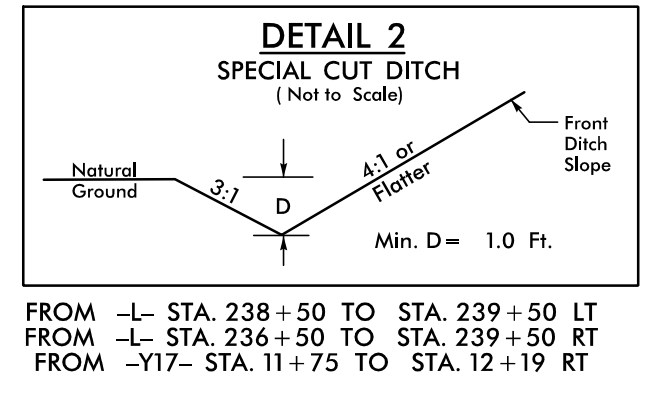
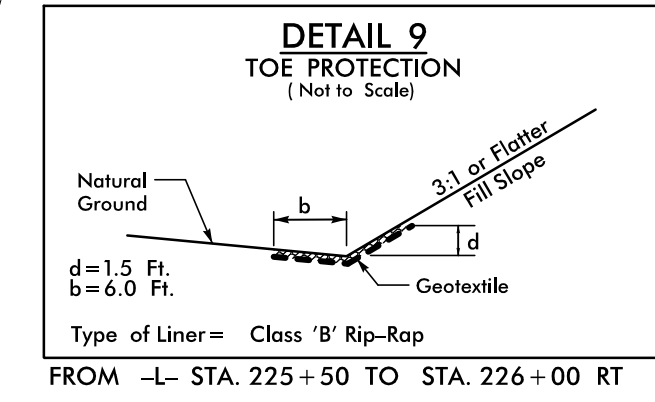
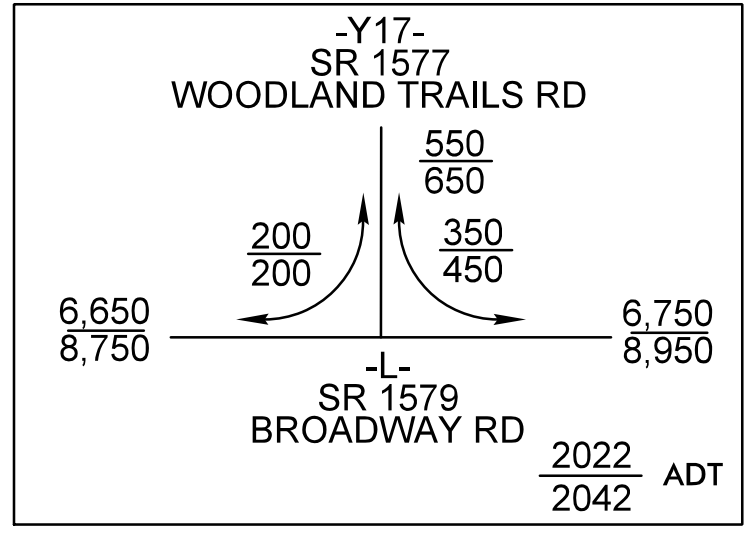
PI Sta 12+08.98 Δ = 12° 03' 37.4" (RT)  
D = 19' 05" 54.9"  
L = 63.15'  
T = 31.69'  
R = 300.00'  
SE = SEE PLANS

① = -Y17- PT Sta. 12+40.43  
② = -L- POT Sta. 227+01.53 = -Y17- POT Sta. 12+72.74



MATCHLINE -L- STA. 225+50.00  
SEE SHEET 19

MATCHLINE -L- STA. 239+50.00  
SEE SHEET 21



SEE SHEETS 28-1 THRU 28-6  
FOR INTERSECTION DETAILS

SEE SHEET 36 FOR -L- PROFILE  
SEE SHEET 42 FOR -Y17- PROFILE

DRIVE RADII ARE 10' UNLESS OTHERWISE NOTED

5/14/99

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User: tmlowery