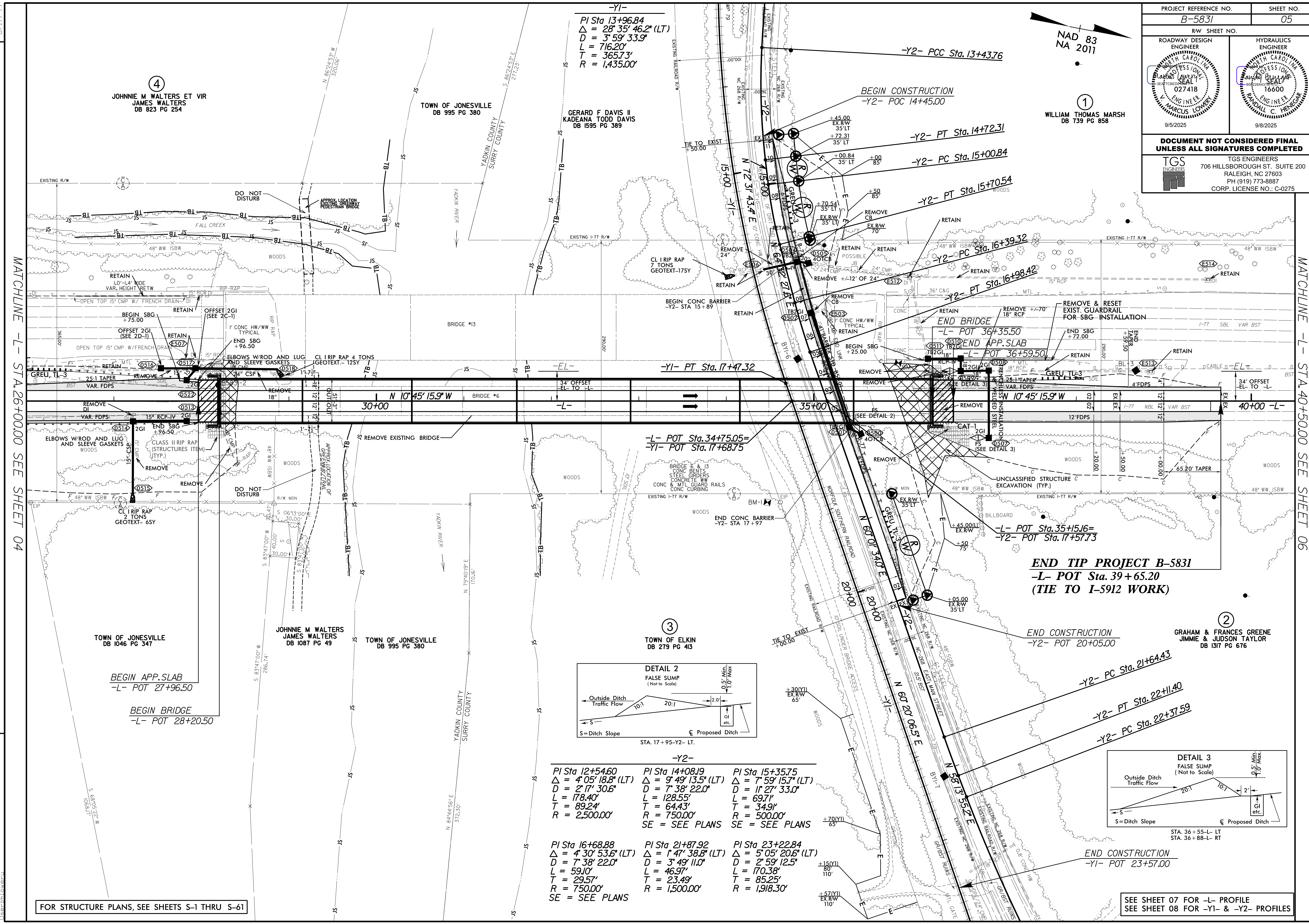


8/17/99



MATCHLINE -L- STA. 26+00.00 SEE SHEET 04

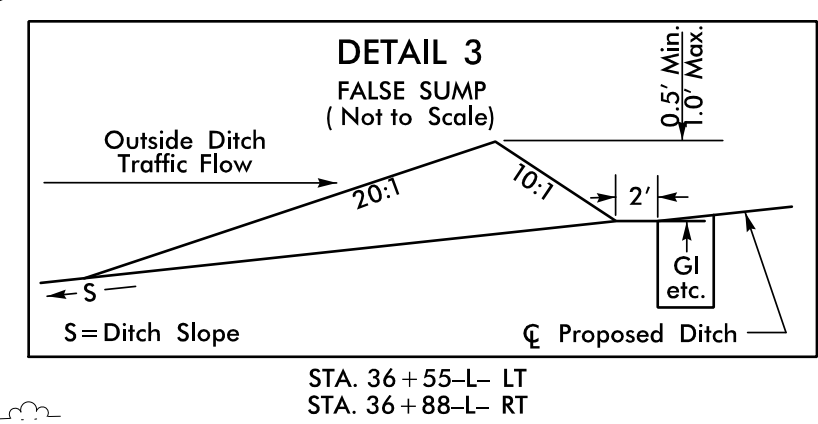
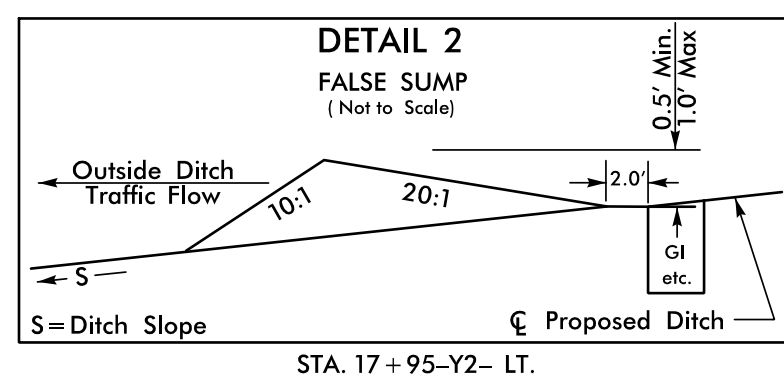
MATCHLINE -L- STA. 40+50.00 SEE SHEET 06

9/5/2025
C:\projects\NCDD01\B-5831\Roadway\Proj\B5831_rdy_psh_05.dgn
User: jlowery

FOR STRUCTURE PLANS, SEE SHEETS S-1 THRU S-61

SEE SHEET 07 FOR -L- PROFILE
SEE SHEET 08 FOR -Y1- & -Y2- PROFILES

PROJECT REFERENCE NO. B-5831		SHEET NO. 05	
ROADWAY DESIGN ENGINEER JOHNIE M. WALTERS 027418 9/5/2025		HYDRAULICS ENGINEER WILLIAM THOMAS MARSH 16600 9/8/2025	
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			



-Y2-		
PI Sta 12+54.60 Δ = 4° 05' 18.8" (LT) D = 2° 17' 30.6" L = 178.40' T = 89.24' R = 2,500.00'	PI Sta 14+08.19 Δ = 9° 49' 13.5" (LT) D = 7° 38' 22.0" L = 128.55' T = 64.43' R = 750.00' SE = SEE PLANS	PI Sta 15+35.75 Δ = 7° 59' 15.7" (LT) D = 1° 27' 33.0" L = 69.71' T = 34.91' R = 500.00' SE = SEE PLANS
PI Sta 16+68.88 Δ = 4° 30' 53.6" (LT) D = 7° 38' 22.0" L = 59.10' T = 29.57' R = 750.00' SE = SEE PLANS	PI Sta 21+87.92 Δ = 1° 47' 38.6" (LT) D = 3° 38' 11.0" L = 46.97' T = 23.49' R = 1,500.00'	PI Sta 23+22.84 Δ = 5° 05' 20.6" (LT) D = 2° 59' 12.5" L = 170.38' T = 85.25' R = 1,918.30'

END TIP PROJECT B-5831
-L- POT Sta. 39+65.20
(TIE TO I-5912 WORK)

END CONSTRUCTION
-Y2- POT 20+05.00

-Y2- PC Sta. 21+64.43
-Y2- PT Sta. 22+11.40
-Y2- PC Sta. 22+37.59

END CONSTRUCTION
-Y1- POT 23+57.00