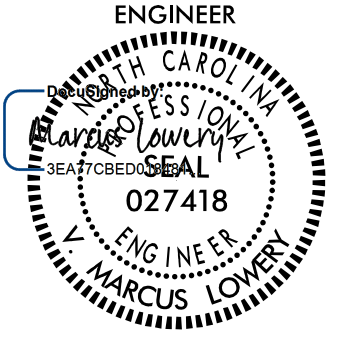
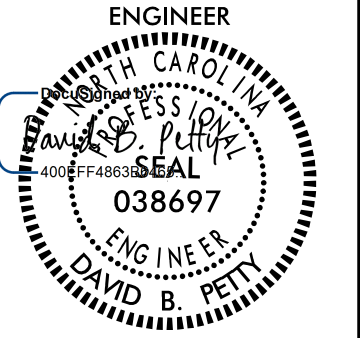
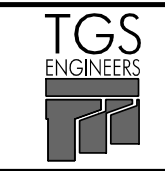
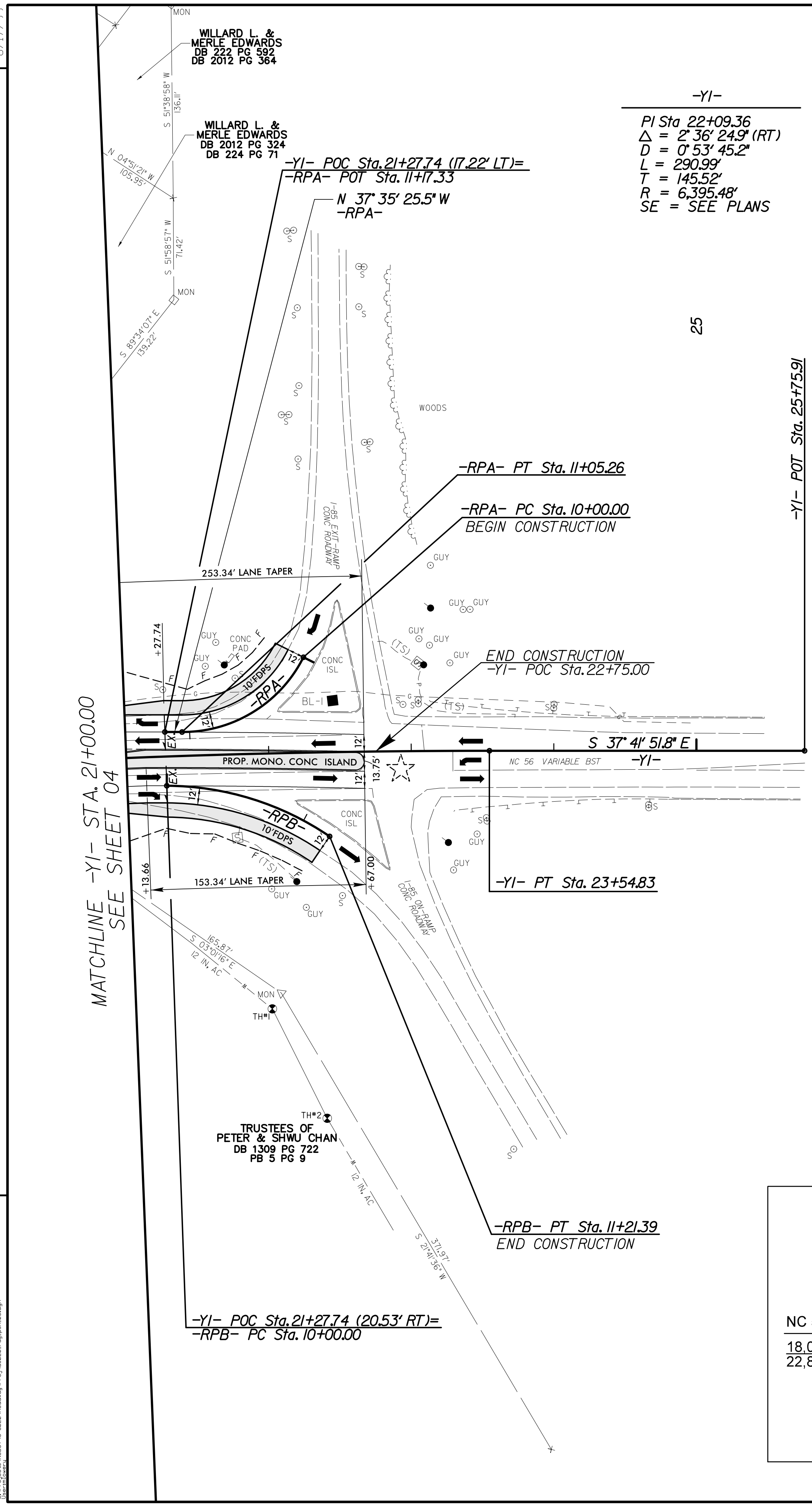
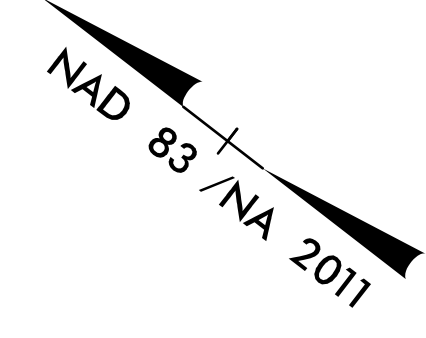


PROJECT REFERENCE NO. <i>U-6020</i>	SHEET NO. <i>05</i>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER 	HYDRAULICS ENGINEER 
4/25/2024 4:34 PM EDT	4/26/2024 5:23 AM PDT
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 TGS ENGINEERS 706 HILLSBOROUGH ST., SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275	



-YI-	-RPA-	-RPB-
PI Sta 22+09.36 $\Delta = 2^\circ 36' 24.9''$ (RT) $D = 0' 53' 45.2''$ $L = 290.99'$ $T = 145.52'$ $R = 6,395.48'$ SE = SEE PLANS	PI Sta 10+58.77 $\Delta = 63^\circ 29' 09.5''$ (RT) $D = 60' 18' 40.8''$ $L = 105.26'$ $T = 58.77'$ $R = 95.00'$ SE = EXIST.	PI Sta 10+62.53 $\Delta = 33^\circ 55' 38.6''$ (RT) $D = 27' 56' 57.0''$ $L = 121.39'$ $T = 62.53'$ $R = 205.00'$ SE = EXIST.

-YI- POT Sta. 25+75.91

I-85 SB RAMP (EXIT)	2,900 4,050		
	1,250 1,300	1,600 2,750	
NC 56			NC 56
18,000 22,850	1,550 2,000	2,000 3,150	18,800 25,400
		I-85 SB RAMP (ENTRANCE)	3,600 5,100
			2024 2044 ADT

REVISIONS

MATCHLINE -YI- STA. 21+00.00
SEE SHEET 04

 EXISTING SIGNAL

SEE SHEET 06 FOR -YI- PROFILE

SEE SHEET 08 FOR -RPA- & -RPB- PROFILES

4/25/2024
C:\Users\p10001\OneDrive\My Computer\Projects\U-6020\Drawings\05.dwg