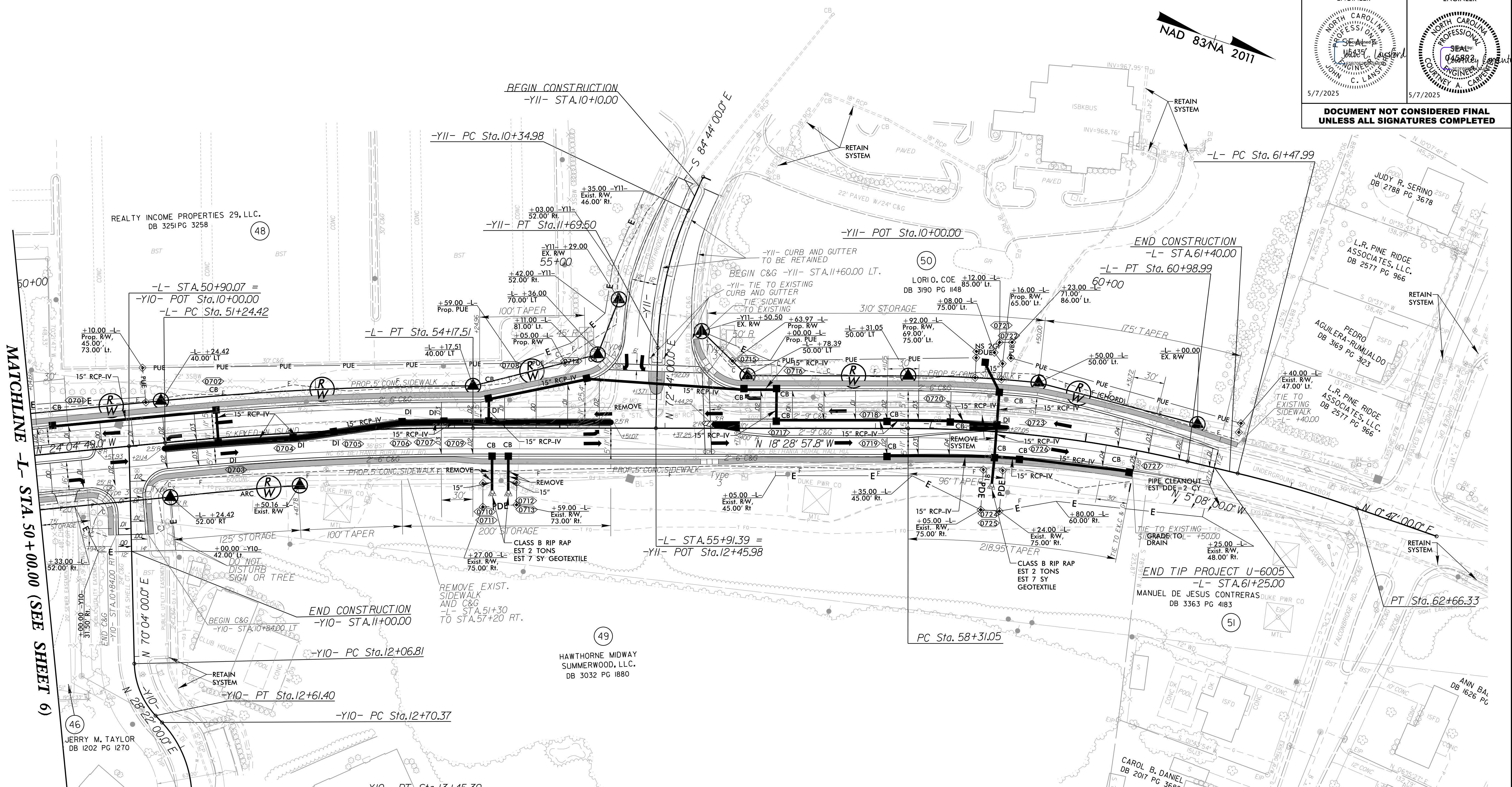


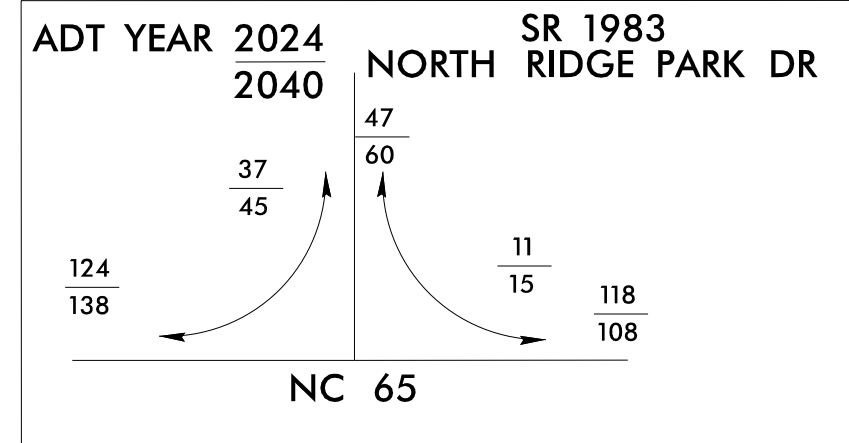


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License No. C-3097

PROJECT REFERENCE NO. U-6005		SHEET NO. 7
RW SHEET NO.		
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED		



-L- CURVE DATA		
PI Sta 52+71.08 Δ = 5° 35' 51.2" (RT) D = 1° 54' 35.5" L = 293.09' T = 146.66' R = 3,000.00' SE = RC DS = 50 MPH	PI Sta 59+65.63 Δ = 13° 20' 57.8" (RT) D = 4° 58' 56.1" L = 267.94' T = 134.58' R = 1,150.00' SE = 0.04 DS = 50 MPH	PI Sta 62+07.21 Δ = 5° 55' 00.0" (RT) D = 5° 00' 00.0" L = 118.33' T = 59.22' R = 1,145.92' SE = 0.04 DS = 50 MPH
-YIO- CURVE DATA		
PI Sta 12+35.38 Δ = 41° 42' 00.0" (LT) D = 76° 23' 39.7" L = 54.59' T = 28.56' R = 75.00' SE = EXIST.	PI Sta 13+09.56 Δ = 40° 56' 08.6" (RT) D = 54° 34' 02.7" L = 75.02' T = 39.19' R = 105.00' SE = EXIST.	PI Sta 11+03.12 Δ = 22° 32' 00.0" (LT) D = 16° 45' 00.0" L = 134.53' T = 68.14' R = 342.06' SE = EXIST.



SEE SHEET 9 FOR -L- PROFILE
SEE SHEET 12 FOR -YIO- AND -YII- PROFILE