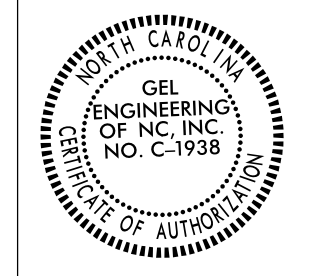


Location and Surveys

GEL SOLUTIONS an Affiliate of THE GEL GROUP, INC. 2700 SUMNER BLVD. SUITE 106 RALEIGH, NC 27616 (919) 544-1100 WWW.GEL-SOLUTIONS.COM

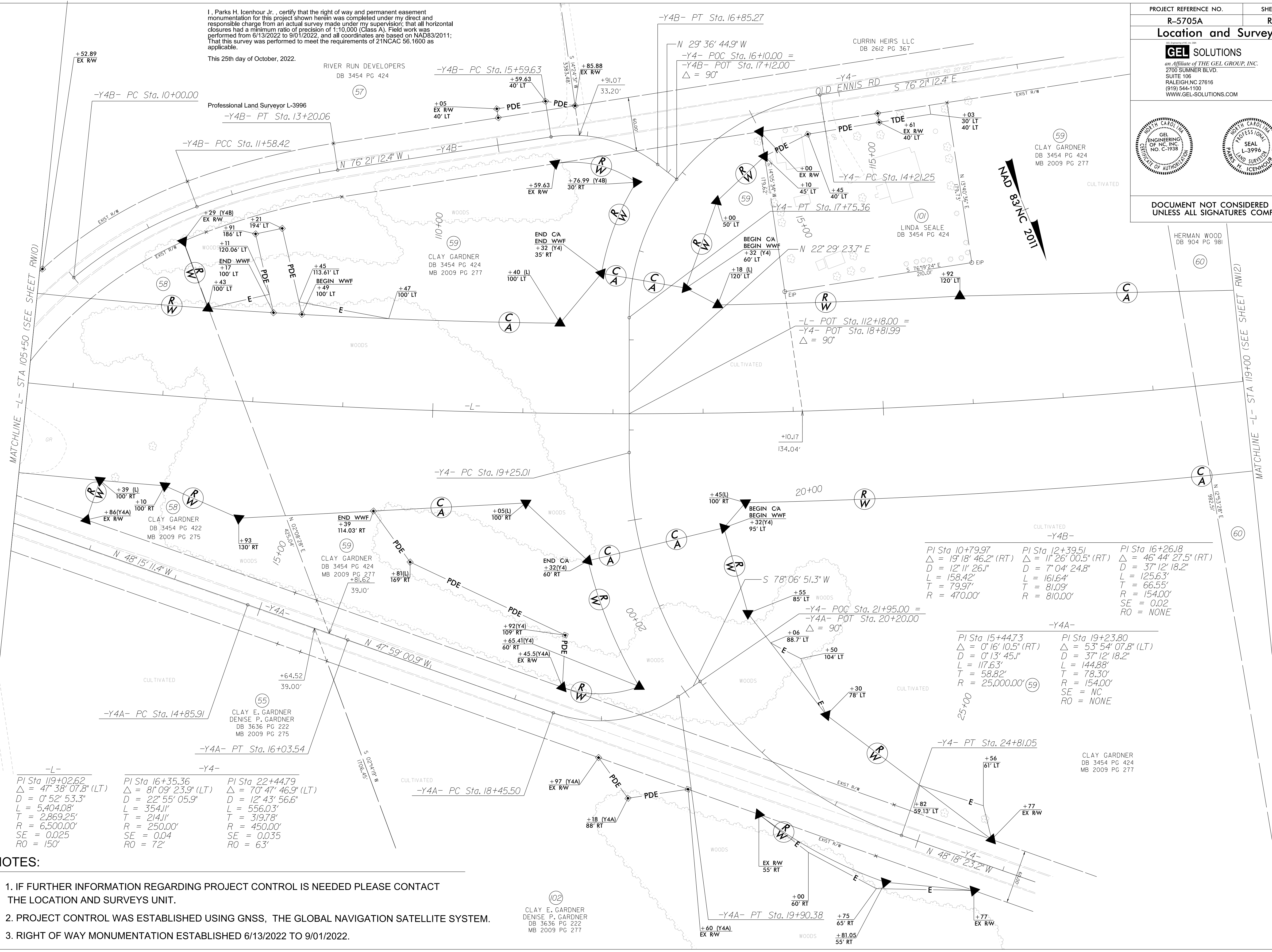


DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Parks H. Icenhour Jr., certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 6/13/2022 to 9/01/2022, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 25th day of October, 2022.

Professional Land Surveyor L-3996



-L-	-Y4-	-Y4A-
PI Sta 119+02.62 Δ = 47° 38' 07.8" (LT) D = 0° 52' 53.3" L = 5,404.08' T = 2,869.25' R = 6,500.00' SE = 0.025 RO = 150'	PI Sta 16+35.36 Δ = 81° 09' 23.9" (LT) D = 22° 55' 05.9" L = 354.11' T = 214.11' R = 250.00' SE = 0.04 RO = 72'	PI Sta 22+44.79 Δ = 70° 47' 46.9" (LT) D = 12° 43' 56.6" L = 556.03' T = 319.78' R = 450.00' SE = 0.035 RO = 63'

-Y4B-	-Y4A-
PI Sta 10+79.97 Δ = 19° 18' 46.2" (RT) D = 12° 11' 26.1" L = 158.42' T = 79.97' R = 470.00'	PI Sta 12+39.51 Δ = 11° 26' 00.5" (RT) D = 7° 04' 24.8" L = 161.64' T = 81.09' R = 810.00'
PI Sta 16+26.18 Δ = 46° 44' 27.5" (RT) D = 37° 12' 18.2" L = 125.63' T = 66.55' R = 154.00' SE = 0.02 RO = NONE	PI Sta 15+44.73 Δ = 0° 16' 10.5" (RT) D = 0° 13' 45.1" L = 117.63' T = 58.82' R = 25,000.00' (59)
	PI Sta 19+23.80 Δ = 53° 54' 07.8" (LT) D = 37° 12' 18.2" L = 144.88' T = 78.30' R = 154.00' SE = NC RO = NONE

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 6/13/2022 TO 9/01/2022.

REVISIONS

24-OCT-2022 14:43 C:\GEL\elect\2022\R-5705A_ROW\Y-5705.r.w.sheets\R5705A.LS.r.w11.dgn Jason P. Gardner