

6/2/09

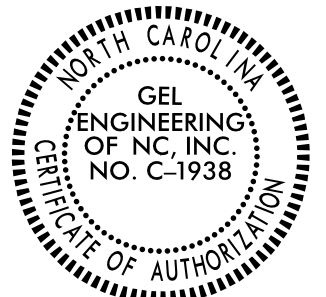

I, PARKS H ICENHOUR JR, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work (Items) (Base Map Completion, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

If further certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

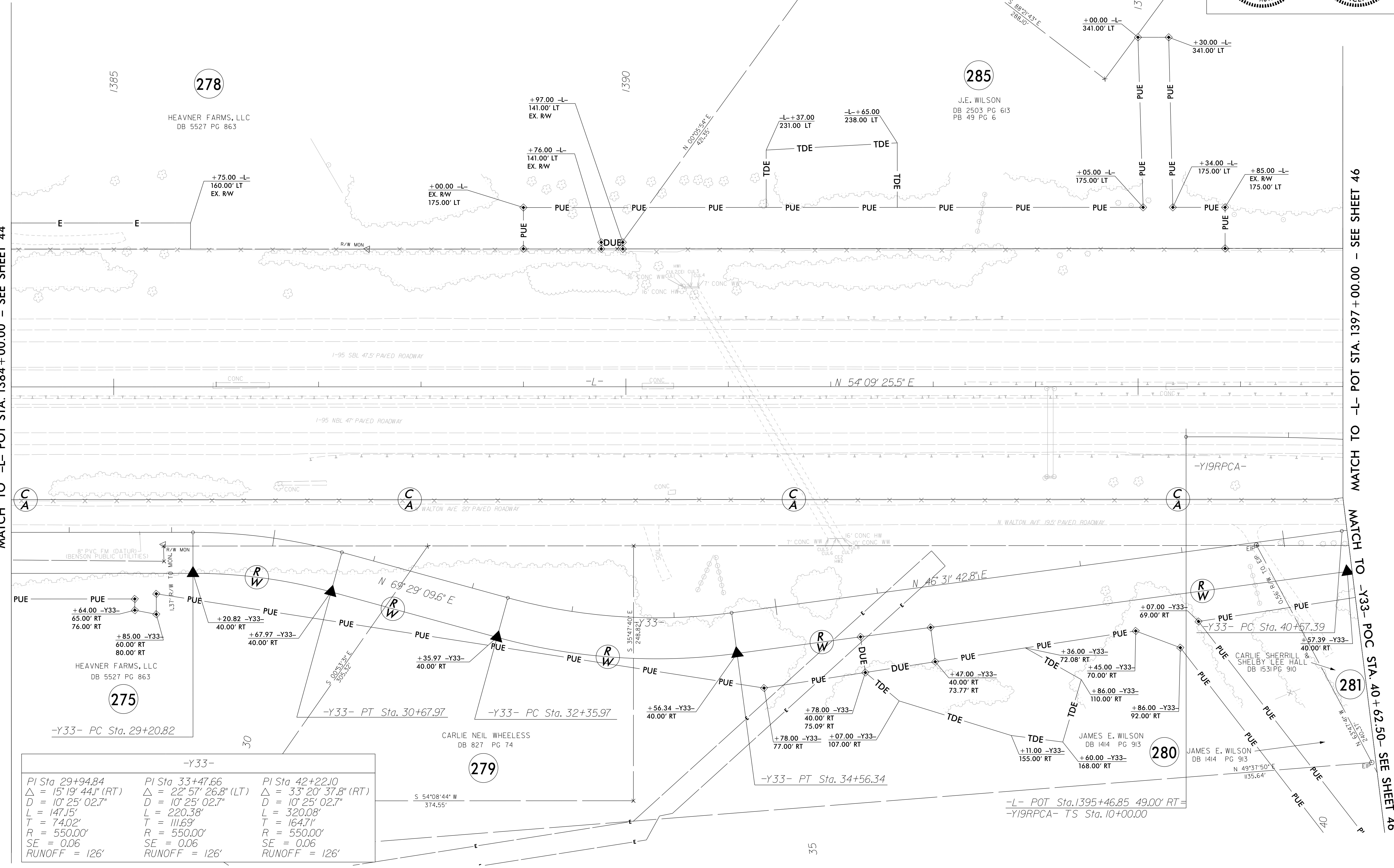
If further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 25th day of March, 2021.

Professional Land Surveyor L-3996  
 PLS \* Seal

PROJECT REFERENCE NO.	SHEET NO.
I-5986B	RW45
<b>Location and Surveys</b>	
<b>GEL SOLUTIONS</b>	
PROJECT SURVEYOR	
	

-Y19RPCA-		
PIs Sta 11+08.02 θs = 3° 05' 38.3" Ls = 162.00' LT = 108.02' ST = 54.02'	PI Sta 14+19.77 Δ = 19° 30' 05.2" (RT) D = 3° 49' 11.0" L = 510.55' T = 257.77' R = 1,500.00' SE = 0.06 RUNOFF = 162'	PIs Sta 17+26.56 θs = 3° 05' 38.3" Ls = 162.00' LT = 108.02' ST = 54.02'



-Y33-		
PI Sta 29+94.84 Δ = 15° 19' 44.1" (RT) D = 10° 25' 02.7" L = 147.15' T = 74.02' R = 550.00' SE = 0.06 RUNOFF = 126'	PI Sta 33+47.66 Δ = 22° 57' 26.8" (LT) D = 10° 25' 02.7" L = 220.38' T = 116.69' R = 550.00' SE = 0.06 RUNOFF = 126'	PI Sta 42+22.10 Δ = 33° 20' 37.8" (RT) D = 10° 25' 02.7" L = 320.08' T = 164.71' R = 550.00' SE = 0.06 RUNOFF = 126'

- NOTES:**
- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
  - PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
  - RIGHT OF WAY MONUMENTATION ESTABLISHED FEBRUARY 10TH, 2020 TO MARCH 25TH, 2021.

REVISIONS

NEW DUE ON PARCEL 280 - +78.00 -Y33- 40' RT-25.09' RT +47.00 -Y33- 40' RT-23.77' RT

25-MAR-2021 15:57  
 C:\Users\parks\OneDrive\Documents\control sheets\update march 2021\I-5986B.REV.rwsheets\I-5986B.ls\_rw45.dgn  
 AT GEORGE

MATCH TO -L- POT STA. 1384+00.00 - SEE SHEET 44

MATCH TO -L- POT STA. 1397+00.00 - SEE SHEET 46

MATCH TO -Y33- POC STA. 40+62.50 - SEE SHEET 46