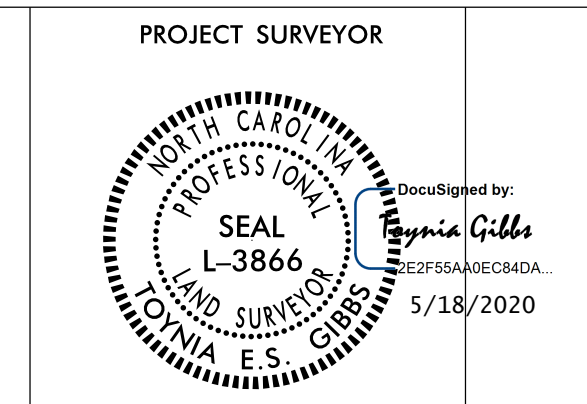


PROJECT REFERENCE NO.	SHEET NO.
P5715	RW-04
<b>Location and Surveys</b>	
ESP ASSOCIATES, INC 2200 GATEWAY CENTRE BLVD SUITE 216 MORRISVILLE, NC 27560	

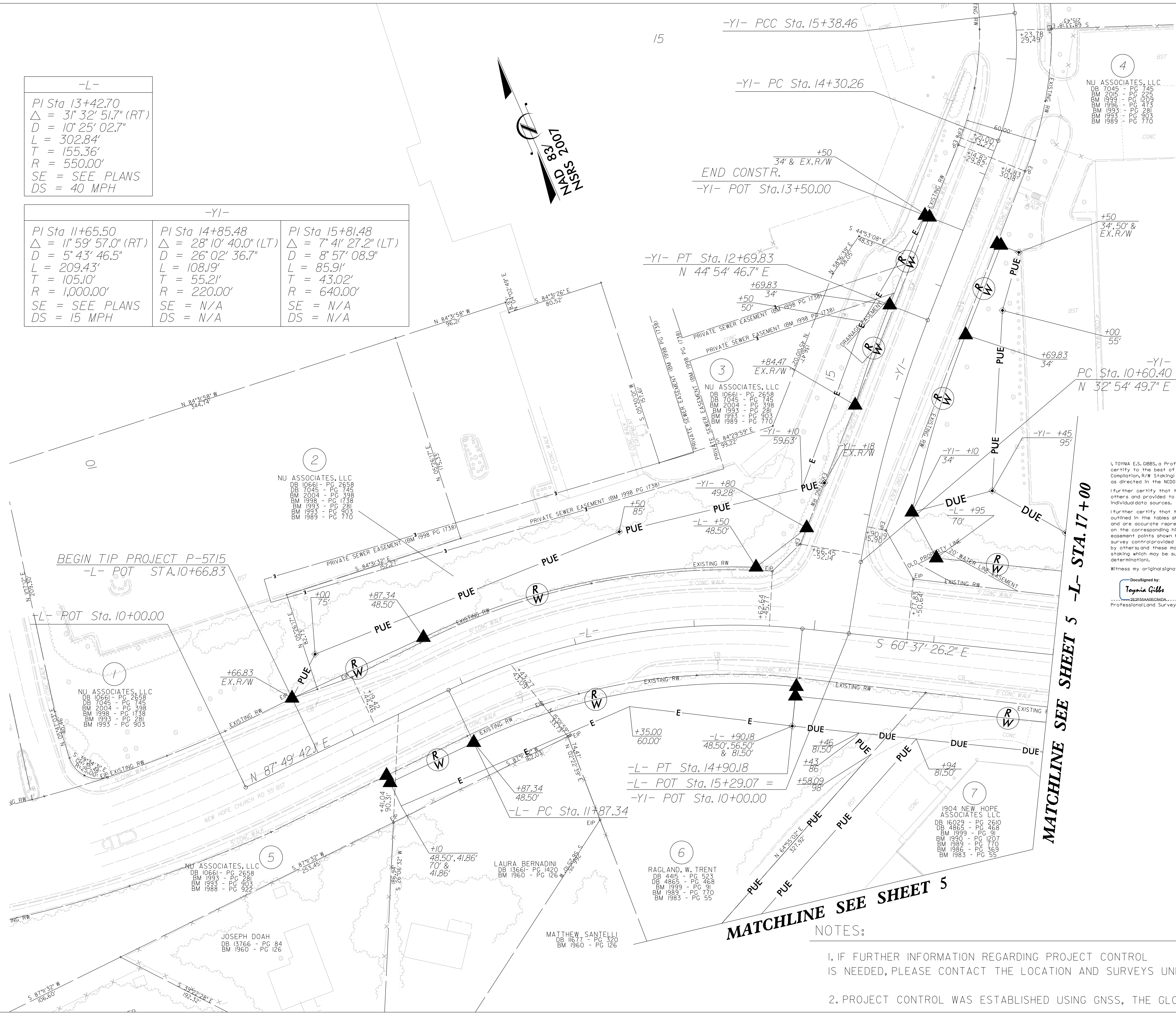


DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

-L-
PI Sta 13+42.70 $\Delta = 31^{\circ} 32' 51.7''$ (RT) $D = 10^{\circ} 25' 02.7''$ $L = 302.84'$ $T = 155.36'$ $R = 550.00'$ SE = SEE PLANS DS = 40 MPH

-YI-		
PI Sta 11+65.50 $\Delta = 11^{\circ} 59' 57.0''$ (RT) $D = 5^{\circ} 43' 46.5''$ $L = 209.43'$ $T = 105.10'$ $R = 1,000.00'$ SE = SEE PLANS DS = 15 MPH	PI Sta 14+85.48 $\Delta = 28^{\circ} 10' 40.0''$ (LT) $D = 26^{\circ} 02' 36.7''$ $L = 108.19'$ $T = 55.21'$ $R = 220.00'$ SE = N/A DS = N/A	PI Sta 15+81.48 $\Delta = 7^{\circ} 41' 27.2''$ (LT) $D = 8^{\circ} 57' 08.9''$ $L = 85.91'$ $T = 43.02'$ $R = 640.00'$ SE = N/A DS = N/A

REVISIONS



I, TOYAMA E.S. GIBBS, 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, compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the data compiled come 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.

I 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).

5/18/2020

Witness my original signature, registration number and seal this .....

DocuSigned by:  
  
 Professional Land Surveyor L-3866  
 Seal

**MATCHLINE SEE SHEET 5**

**MATCHLINE SEE SHEET 5**

**MATCHLINE SEE SHEET 5**

- 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.

15 MAY 2020 10:07 AM  
 S:\MAY-2020\2020\RS2\HM01124\_P5715\_Location\P5715\_1s\_RW-04\_200515.dgn  
 R-W Restake\Location\P5715\_1s\_RW-04\_200515.dgn  
 corner AT ESPRS202019