
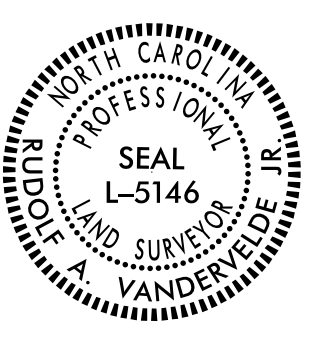


PROJECT REFERENCE NO.	SHEET NO.
I-5878	RW16
Location and Surveys	
 WithersRavenel Engineers Planners Surveyors	
PROJECT SURVEYOR	
 SEAL L-5146 PROFESSIONAL SURVEYOR RUDOLF A. VANDERVELDE, JR.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

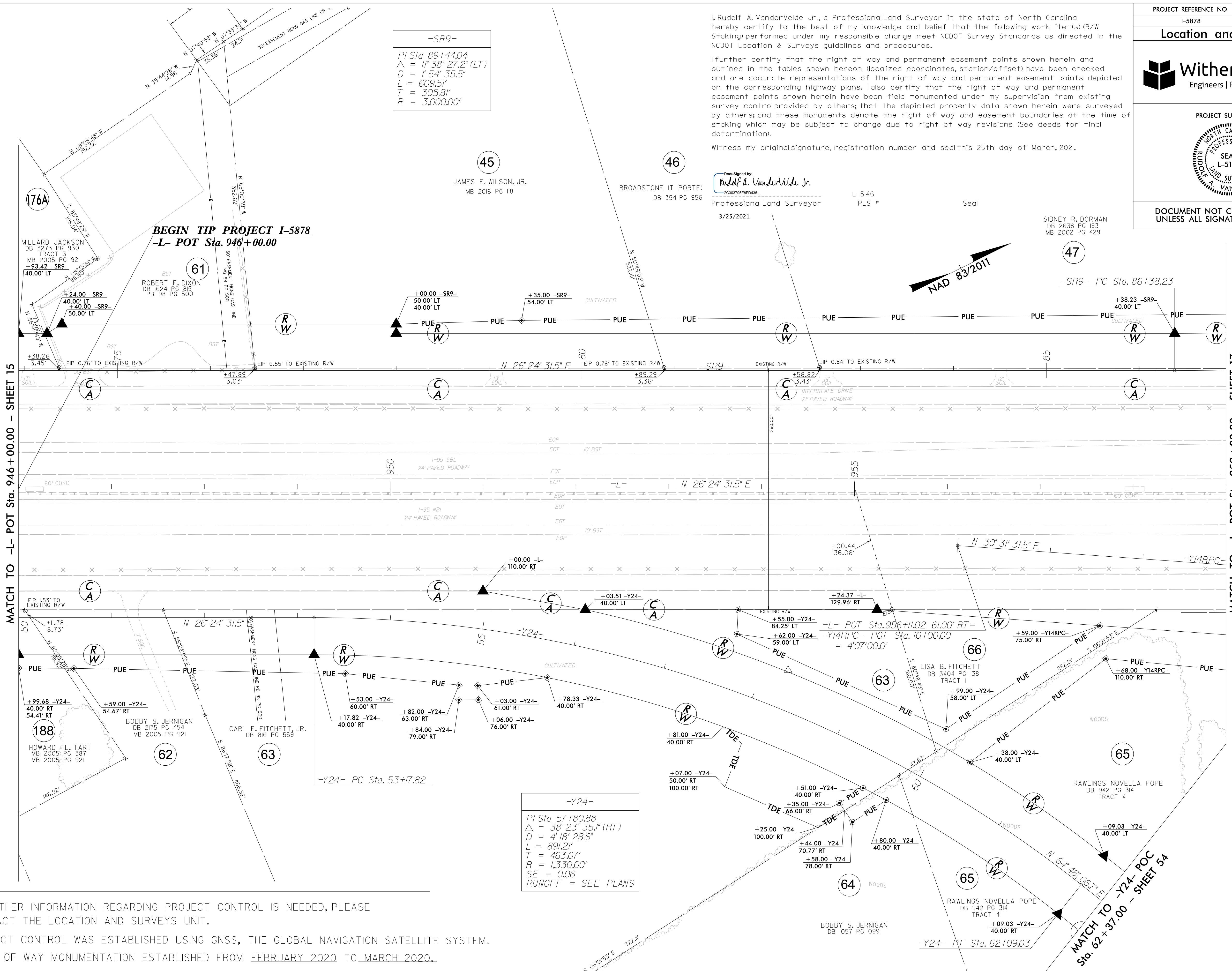
I, Rudolf A. VanderVelde Jr., a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the 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.

DocuSigned by:
Rudolf A. VanderVelde Jr.
 2020037956E8FD43E
 Professional Land Surveyor L-5146
 3/25/2021 PLS Seal

SIDNEY R. DORMAN
 DB 2638 PG 193
 MB 2002 PG 429



-SR9-

PI Sta 89+44.04
 $\Delta = 11^{\circ} 38' 27.2''$ (LT)
 $D = 1^{\circ} 54' 35.5''$
 $L = 609.51'$
 $T = 305.81'$
 $R = 3,000.00'$

-Y24-

PI Sta 57+80.88
 $\Delta = 38^{\circ} 23' 35.1''$ (RT)
 $D = 4^{\circ} 18' 28.6''$
 $L = 891.21'$
 $T = 463.07'$
 $R = 1,330.00'$
 $SE = 0.06$
 RUNOFF = SEE PLANS

- 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 FROM FEBRUARY 2020 TO MARCH 2020.

MATCH TO -Y24- POC
 Sta. 62+37.00 - SHEET 54

MATCH TO -L- POT Sta. 946+00.00 - SHEET 15

MATCH TO -L- POT Sta. 959+00.00 - SHEET 17