PROJECT REFERENCE NO.	SHEET NO.
R-5930	RW09

Location and Surveys

NV5 ENGINEERS & CONSULTANTS, INC.
3300 REGENCY PARKWAY, SUITE 100
CARY, NC 27518
P: 919.851.1912 www.NV5.com
NC License # F-1193
formerly GALTA Engineers & Consultants

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3281 LAND SURVEYOR C. ANDREW HEATH, JR.

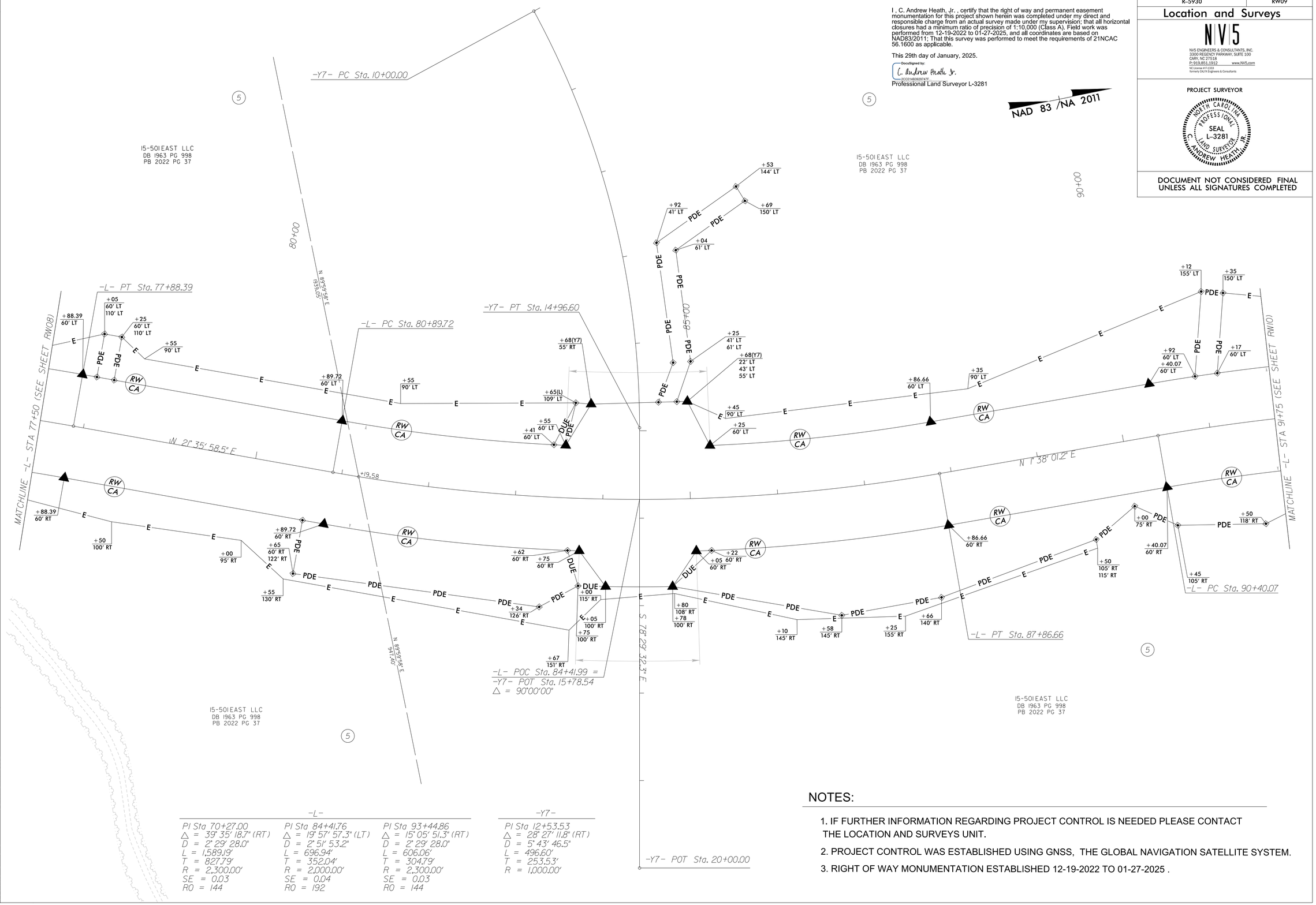
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I , C. Andrew Heath, 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 12-19-2022 to 01-27-2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 29th day of January, 2025.

DocuSigned by:
C. Andrew Heath Jr.
2CC014B392974FF...
Professional Land Surveyor L-3281

NAD 83 /NA 2011



-L-

PI Sta 70+27.00	PI Sta 84+41.76	PI Sta 93+44.86
△ = 39° 35' 18.7" (RT)	△ = 19° 57' 57.3" (LT)	△ = 15° 05' 51.3" (RT)
D = 2° 29' 28.0"	D = 2° 51' 53.2"	D = 2° 29' 28.0"
L = 1,589.19'	L = 696.94'	L = 606.06'
T = 827.79'	T = 352.04'	T = 304.79'
R = 2,300.00'	R = 2,000.00'	R = 2,300.00'
SE = 0.03	SE = 0.04	SE = 0.03
RO = 144	RO = 192	RO = 144

-Y7-

PI Sta 12+53.53
△ = 28° 27' 11.8" (RT)
D = 5° 43' 46.5"
L = 496.60'
T = 253.53'
R = 1,000.00'

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 12-19-2022 TO 01-27-2025 .

REVISIONS

6/2/99

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scottcranford AT NCCAR-TRANS100