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6/2/99

REVISIONS

I , Garry L. Moore , 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 JAN. 2022 to FEB. 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 11th day of March, 2022.

DocuSigned by:
GARRY MOORE
Professional Land Surveyor L-2717

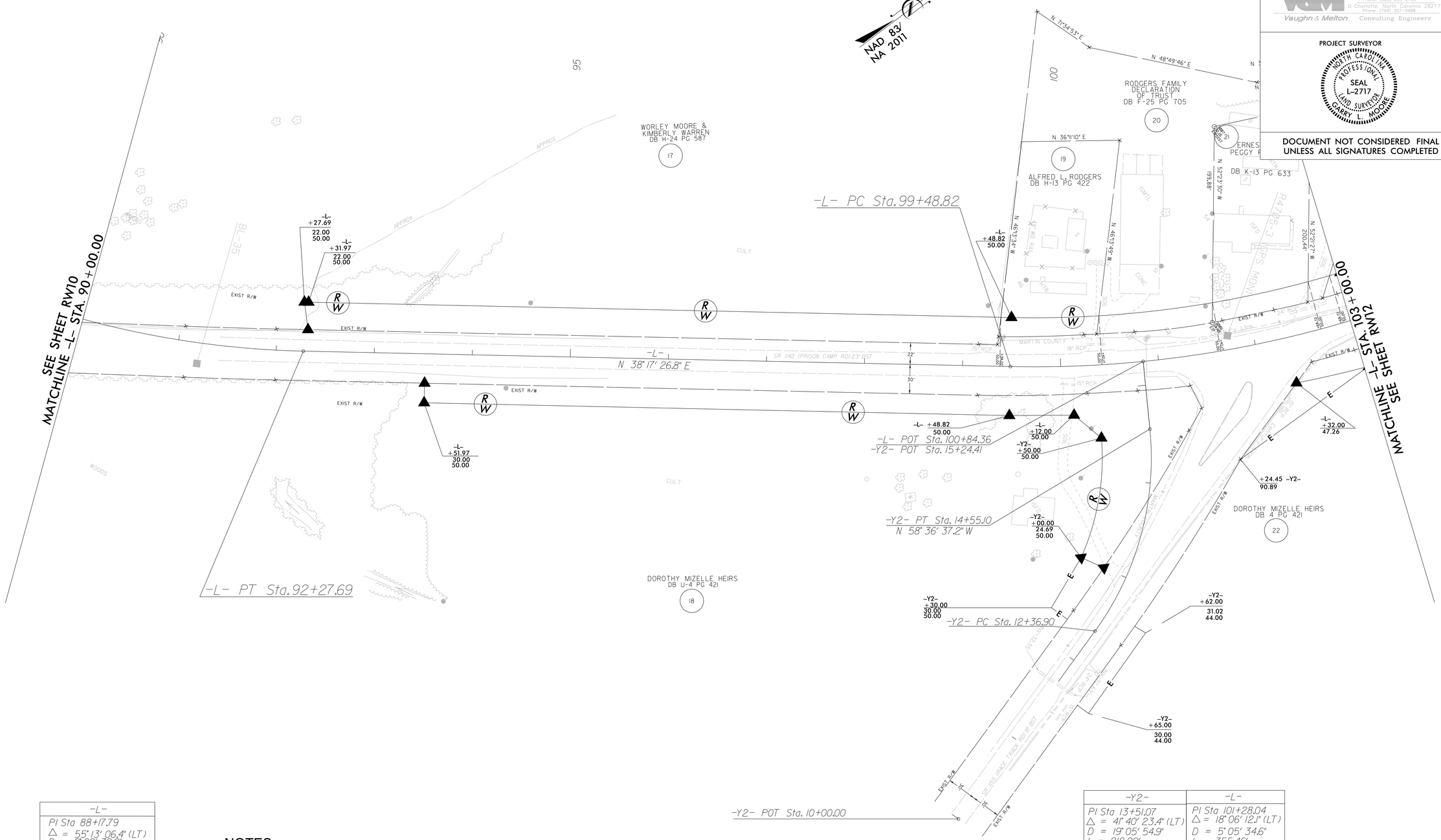
PROJECT REFERENCE NO.	SHEET NO.
R-4705	RW11

Location and Surveys

V&M
Vaughn & Melton Consulting Engineers
New Bern, North Carolina 28562 Phone: (252) 631-5115
Middlesboro, Kentucky 40965 Phone: (606) 248-6600
Asheville, North Carolina 28806 Phone: (828) 253-2796
Charlotte, North Carolina 28217 Phone: (704) 357-0488

PROJECT SURVEYOR
NORTH CAROLINA PROFESSIONAL SEAL L-2717 LAND SURVEYOR GARRY L. MOORE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



-L-
PI Sta 88+17.79
△ = 55° 13' 06.4" (LT)
D = 6° 09' 39.0"
L = 896.28'
T = 486.38'
R = 930.00'
DS = 50 MPH
SE = 0.08 FT/FT
RO = SEE PLANS

-Y2-	-L-
PI Sta 13+51.07	PI Sta 101+28.04
△ = 41° 40' 23.4" (LT)	△ = 18° 06' 12.1" (LT)
D = 19° 05' 54.9"	D = 5° 05' 34.6"
L = 218.20'	L = 355.46'
T = 114.18'	T = 179.22'
R = 300.00'	R = 1,125.00'
DS = 60 MPH	DS = 55 MPH
SE = 0.08 FT/FT	SE = 0.08 FT/FT
RO = SEE PLANS	RO = SEE PLANS

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 JAN. 2022 to FEB. 2022.

05-MAY-2022 16:28
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