

CUR DATA -L-
Plc 11+20.05
 $\Delta c = 04^{\circ}10'01.1''$ (RT)
D = $01^{\circ}44'10.4''$
Lc = 240.00
Tc = 120.05
R = 3,300

CUR DATA -L-
Plc 13+61.31
 $\Delta c = 02^{\circ}53'43.7''$ (LT)
D = $01^{\circ}11'37.2''$
Lc = 242.57
Tc = 121.31
R = 4,800

NC GRID
NAD 83 NA 2011

I, PHAREZ SCRUGGS, PLS, CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT MONUMENTATION FOR THIS PROJECT SHOWN HEREIN FROM -L- STATION 9+00 TO 9+52, -L- STATION 30+00 TO 33+42, AND -Y3- STATION 25+00 TO 30+00 WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION, ALL OTHER MONUMENTATION WAS SET BY OTHERS OR OBSTRUCTED BY ACTIVE CONSTRUCTION OPERATIONS; THAT ALL HORIZONTAL CLOSURES HAD A MINIMUM RATIO OF PRECISION OF 1:10,000 (CLASS A). FIELD WORK WAS PERFORMED FROM 5/19/2025 TO 5/19/2025, AND ALL COORDINATES ARE BASED ON NAD83/NA 2011; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS OF 21NCAC 56.1600 AS APPLICABLE.

THIS 21ST DAY OF MAY, 2025.

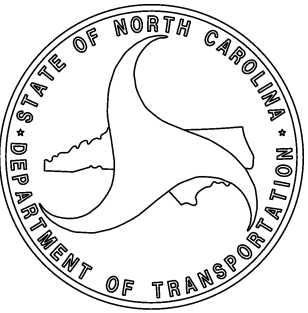
NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

U-4913A

R/W 4

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



PROFESSIONAL LAND
SURVEYOR



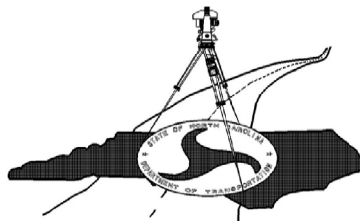
DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL SIGNATURES
ARE COMPLETED

2024 STANDARD
SPECIFICATIONS

MATCH LINE -L- STA 19+50.00 SEE SHEET RW5

TIP PROJECT: U-4913A
County: Mecklenburg

PREPARED FOR



LOCATION AND
SURVEYS UNIT

PREPARED BY

LOCATION & SURVEYS
DIVISION 10
12033 TRANSPORTATION
PLACE DRIVE
MATTHEWS, NC 28105



JOHN E. & LINDA H.
EASON
DB 3756 PG 789

RICHARD B. DAVIS
DANA M. DAVIS
DB 9946 PG 255

DAVID A. TETRICK, SR
LINDA R. TETRICK
DB 9978 PG 513

GARY CHURCH
TAMMY CHURCH
DB 10153 PG 566
PB 27 PG 872

BENJAMIN BURGAMY
DONNA JOBE
DB 10075 PG 55
PB 27 PG 872

GREGORY STEELE
JULIE STEELE
DB 32034 PG 808

KEVIN BEAULIEU
RHONDA BEAULIEU
DB 10137 PG 841
PB 27 PG 872

ROBERT B. & PATSY C.
GADD
DB 3967 PG 467

PHILIP L. PUCKETT
DB 6098 PG 68

AREA UNDER CONSTRUCTION

MATTHEWS SF LAND OWNER LLC
DB 39331 PG 801
MB 75 PG 23

CUR DATA -Y4-
Plc 10+67.63
 $\Delta c = 19^{\circ}40'28.4''$ (LT)
D = $14^{\circ}41'28.4''$
Lc = 133.92
Tc = 67.63
R = 390
SE = 0.000

CUR DATA -Y3-
Plc 11+07.74
 $\Delta c = 22^{\circ}09'57.4''$ (LT)
D = $10^{\circ}25'02.7''$
Lc = 212.78
Tc = 107.74
R = 550
SE = 0.000

CUR DATA -L-
Plc 25+37.89
 $\Delta c = 10^{\circ}55'44.2''$ (RT)
D = $07^{\circ}20'44.2''$
Lc = 148.78
Tc = 74.62
R = 780
SE = 0.020

CUR DATA -L-
Plc 27+83.09
 $\Delta c = 11^{\circ}50'32.1''$ (RT)
D = $10^{\circ}28'02.7''$
Lc = 178.68
Tc = 87.04
R = 550
SE = 0.040

CUR DATA -L-
Plc 21+44.57
 $\Delta c = 09^{\circ}37'28.5''$ (RT)
D = $10^{\circ}36'37.2''$
Lc = 90.71
Tc = 45.46
R = 540
SE = 0.020

CUR DATA -L-
Plc 23+97.33
 $\Delta c = 10^{\circ}02'45.0''$ (LT)
D = $14^{\circ}19'26.2''$
Lc = 132.97
Tc = 67.10
R = 400
SE = 0.020

-L- STA 16+112.23 =
-Y1- STA 10+00.00

-L- STA 16+16.19 =
-Y2- STA 10+00.00

END CONSTRUCTION
-Y2- STA 10+72.32
S30°42'31.1"W

-L- STA 16+112.23 =
-Y1- STA 10+00.00

-L- STA 16+16.19 =
-Y2- STA 10+00.00

END CONSTRUCTION
-Y2- STA 10+72.32
S30°42'31.1"W