51358

PROJE

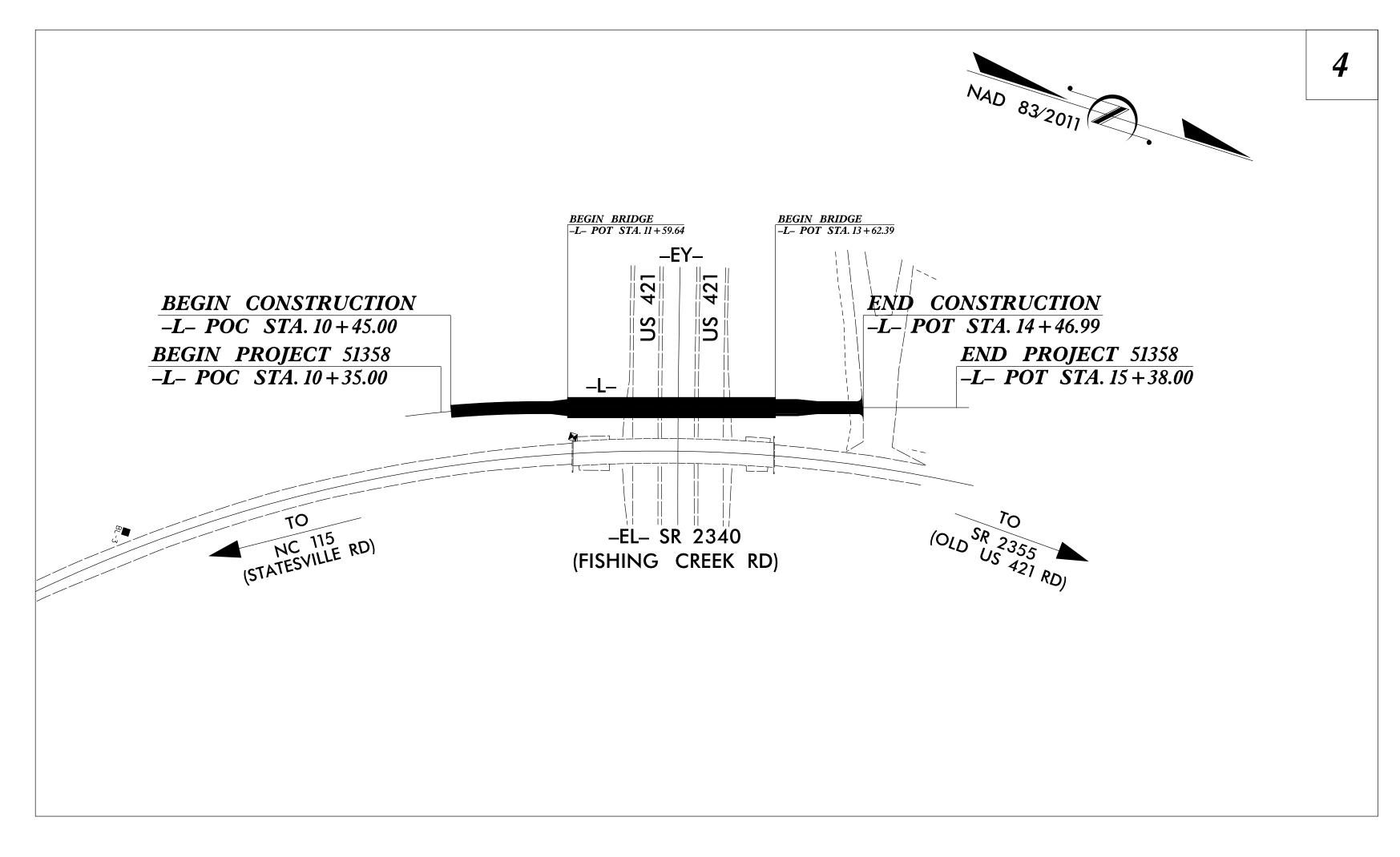
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

51358 RW01 04

WILKES COUNTY

VICINITY MAP

N.T.S.



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "GPS 51358-2" WITH NAD 83(NA2011) STATE PLANE GRID COORDINATES OF NORTHING: 876631.9959(ft) EASTING: 1388631.4554(ft) **ELEVATION:** 1193.029(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999941100 THÈ N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS 51358-2" TO -L- STATION 10+00.00 IS

S 32-16'47" E 385.52(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES

NORTH WILKESBORO LOCATION & SURVEYS UNIT 709 STATESVILLE RD.

336-903-9501

PREPARED IN THE OFFICE OF:

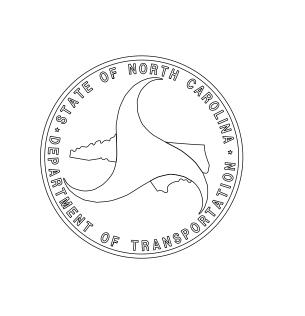
N/A

LETTING DATE:

PROFESSIONAL LAND **SURVEYOR**



R. Landon Wagoner P.E. SIGNATURE:



GRAPHIC SCALES

PLANS

50 25 0

VERTICAL DATUM USED IS NAVD 1988 (GEOID88 CONUS)

RIGHT OF WAY DATE:

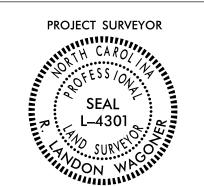
AUGUST 15, 2024

PROJECT REFERENCE NO.

Location and Surveys

SHEET NO.

north wilkesboro location & surveys unit



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, R. Landon Wagoner, PLS, certify that the data compiled came 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.

This 1st day of August, 2024.

R. Landon Wagoner

Professional Land Surveyor L-4301

TYPE	STATION	NORTH	EAST
PC	10+00.00	876306.0592	1388837.3425
PT	11+31.14	876428.1566	1388789.7453
POT	15+50.00	876827.4605	1388663.2502

NOTES:

- 1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- 2. THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

Files (6)\Electronic Files\150_003_51358_LS_RW02D-1.

01-AUG-2024 13:59 1:\nin n\nwiikes\f1358\roadwan7-31-24\F1ec

NORTH WILKESBORO LOCATION & SURVEYS UNIT

SHEET NO.
RW03E-1



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I , R. Landon Wagoner , 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 2/2/24 to 8/1/24, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 1st day of August, 2024.

K. Landon Wagour
Professional Land Surveyor L-4301

ROW MAR	 	GRANITE - E	

ALIGN	STATION	OFFSET	NORTH	EAST
L	10+35.00	-15.00	876332.1571	1388809.2895
L	10+35.00	23.12	876347.0730	1388844.3755
L	14+62.00	-15.00	876739.0394	1388675.5264
L	14+62.00	28.58	876752.1990	1388717.0671

CONTROL ACCESS MARKER CONCRETE - NEW

CONTINUE ACCESS MAINNEN CONCINETE INEW					
ALIGN	STATION	OFFSET	NORTH	EAST	
L	13+96.33	-30.00	876671.9086	1388681.0580	
L	11+33.99	-45.00	876417.2839	1388745.9857	

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 _____ TO ____.

