

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5809A	RW01	36

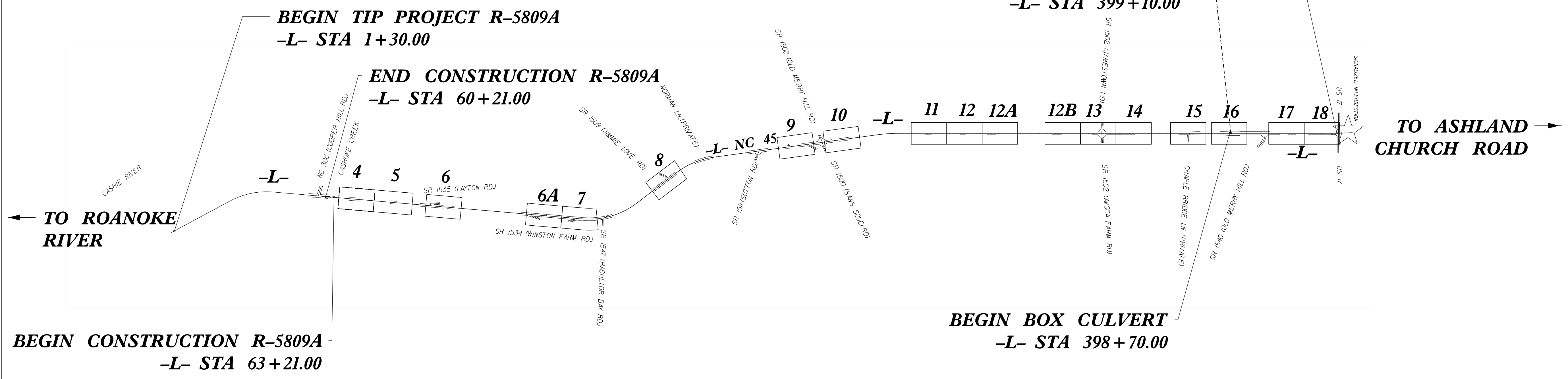
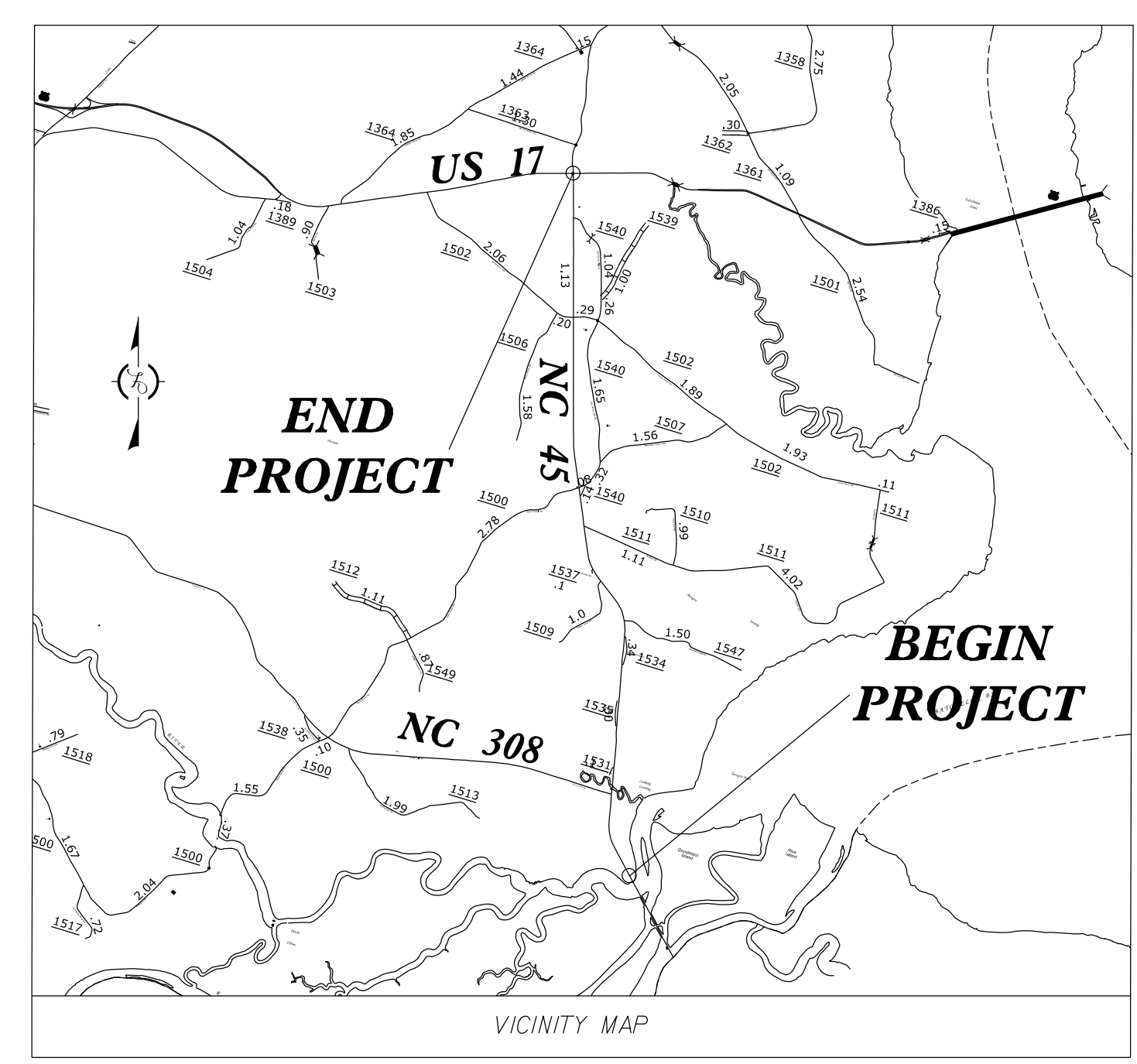
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

SURVEY CONTROL, EXISTING CENTERLINES,  
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

BERTIE COUNTY

LOCATION: NC 45 WASHINGTON COUNTY LINE TO US 17 AT MIDWAY  
TYPE OF WORK: GRADING, DRAINAGE, PAVING, WIDENING, AND BOX CULVERT

TIP PROJECT: R-5809A



BEGIN CONSTRUCTION R-5809A  
-L- STA 63+21.00

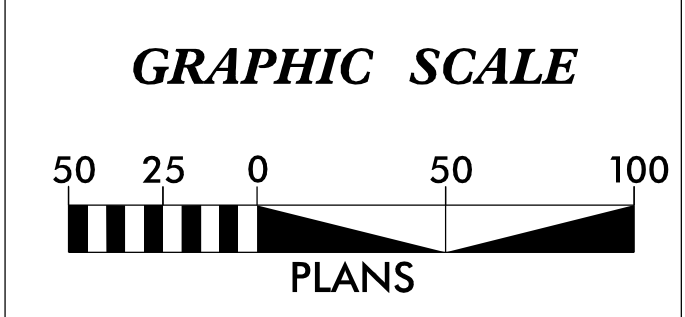
BEGIN TIP PROJECT R-5809A  
-L- STA 1+30.00

END CONSTRUCTION R-5809A  
-L- STA 60+21.00

END TIP PROJECT R-5809A  
-L- STA 438+00.00

END BOX CULVERT  
-L- STA 399+10.00

BEGIN BOX CULVERT  
-L- STA 398+70.00



**DATUM DESCRIPTION**

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "CENTROID1" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 814558.4117(ft) EASTING: 2664159.1394(ft) ELEVATION: 27.60(ft)  
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999954899  
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "CENTROID1" TO -L- STATION 1+30.00 IS S 23°17'44.22" 16924.96(ft)  
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES  
VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

Location & Surveys  
Division 1  
1300 US 64W  
Plymouth, NC 27962

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:  
5/20/23

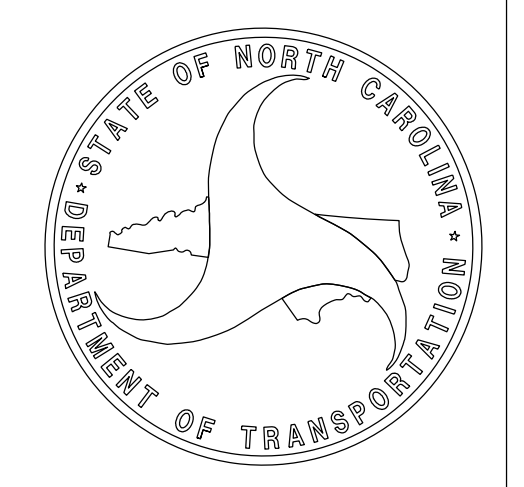
LETTING DATE:  
4/24/24

PROFESSIONAL LAND SURVEYOR



DocuSigned by:  
Linwood T. Downs III  
SIGNATURE

10/31/2023  
Date:



\$\$\$\$\$ SYSTEM TIME\$\$\$\$\$  
\$\$\$\$\$ DDMMYY\$\$\$\$\$  
\$\$\$\$\$ USERNAME\$\$\$\$\$