

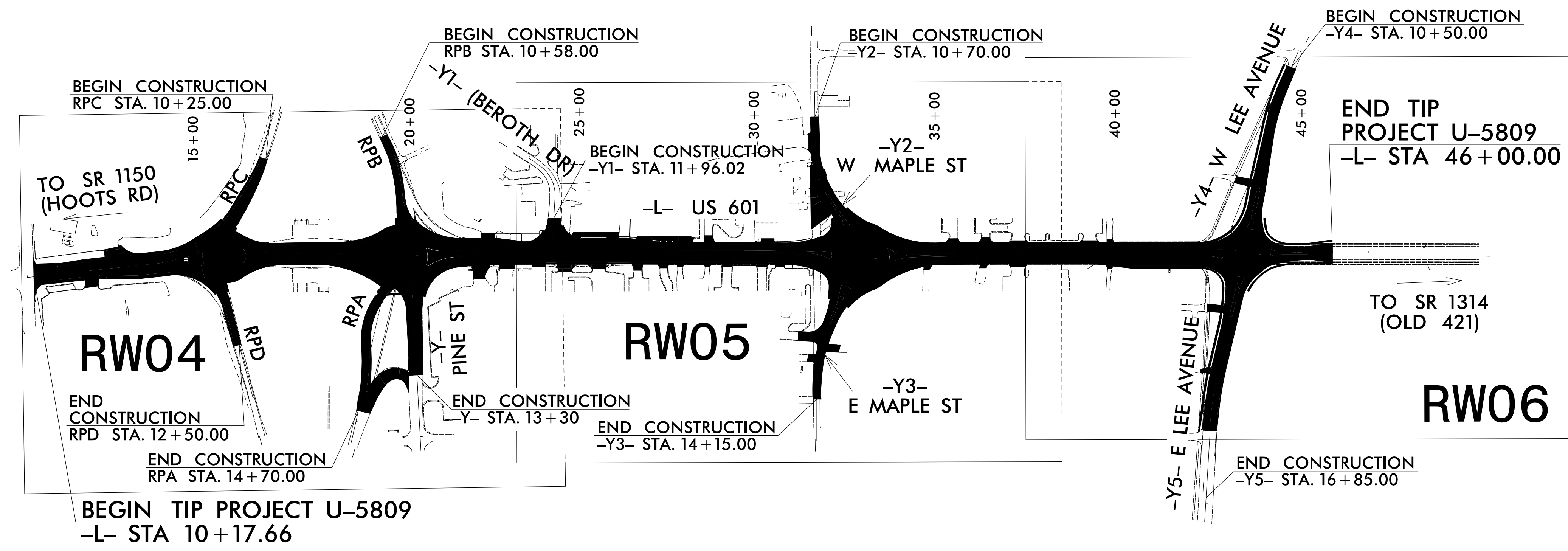
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5809	RW01	9

**TIP PROJECT: U-5809**

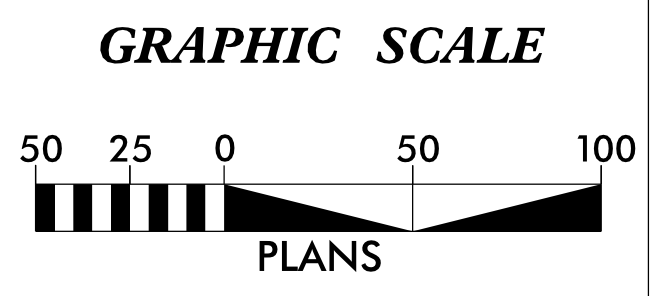
STATE OF NORTH CAROLINA  
 DIVISION OF HIGHWAYS

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

**YADKIN COUNTY**



02-FEB-2024 10:19 SA:\surveyors\projects\ncdot\U-5809\RW Revision 2024\U5809-1s\_r\_w01.dgn mcornewell AT MORNWELLAPTOP



**DATUM DESCRIPTION**


THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "U5809-2" WITH NAD 83/NSRS 2011 STATE PLANE GRID COORDINATES OF NORTHING: 865,489,3441(ft) EASTING: 1,509,670,9203(ft) ELEVATION: 898.86(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99994877

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "U-5809" TO -L- STATION 10+17.66 IS N 18°57'08.2" E 75.37(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:



TGS ENGINEERS  
 201 WEST MARION STREET  
 SUITE 200  
 SHELBY, NC 28150  
 PH (704) 476-0003  
 CORP. LICENSE NO.: C-0275


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2024 STANDARD SPECIFICATIONS

**RIGHT OF WAY DATE:** 12/21/2018

**LETTING DATE:** 6/18/2024

**PROFESSIONAL LAND SURVEYOR**



DocuSigned by:  
 Matthew Cornwell  
 E003MF11473E475

2/2/2024

SIGNATURE: \_\_\_\_\_ Date: \_\_\_\_\_

