

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

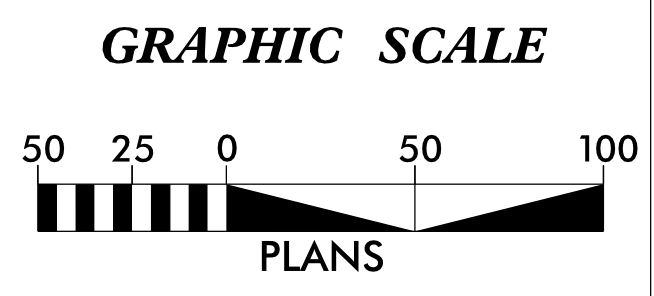
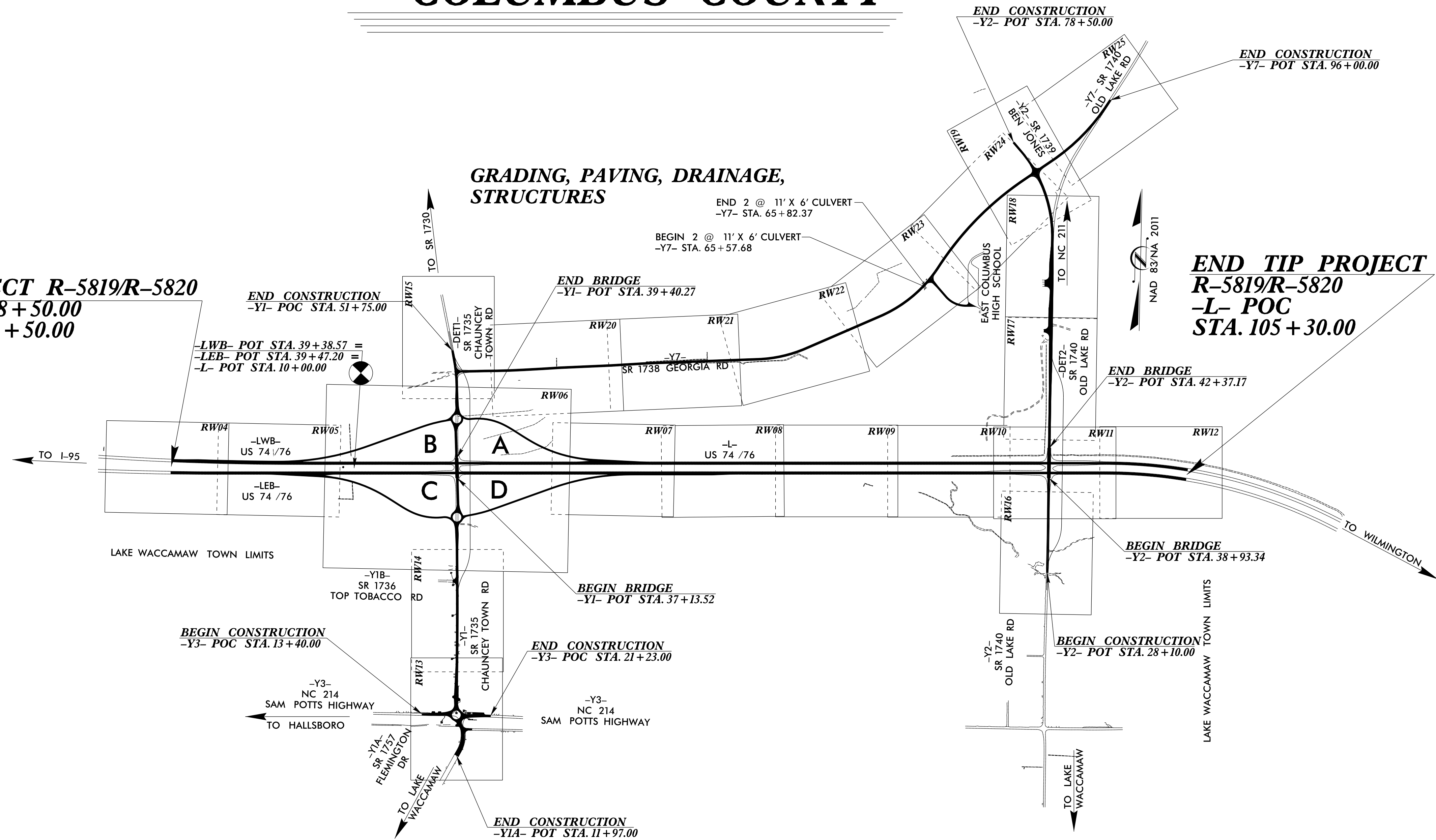
SURVEY CONTROL, EXISTING CENTERLINES,  
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

# COLUMBUS COUNTY

**TIP PROJECT: R-5819/R-5820**

**BEGIN TIP PROJECT R-5819/R-5820**  
-LWB- POC STA. 18+50.00  
-LEB- POC STA. 18+50.00

**END TIP PROJECT R-5819/R-5820**  
-L- POC STA. 105+30.00



**DATUM DESCRIPTION**

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "R5819-103" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 211,375.033(ft) EASTING: 2,147,243.060(ft) ELEVATION: 59.174(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9999963

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "R5819-103" TO -L- STATION 10+00.00 IS S 89-56'49.3" W 4195.68(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88-GEOID 12B

Prepared in the Office of:



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2018 STANDARD SPECIFICATIONS

**RIGHT OF WAY DATE:**  
MARCH 22, 2021

**LETTING DATE:**  
JUNE 21, 2022

**PROFESSIONAL LAND SURVEYOR**



DocuSigned by:  
**C. Andrew Heath Jr.**  
20210408201487

Date: 3/15/2022

