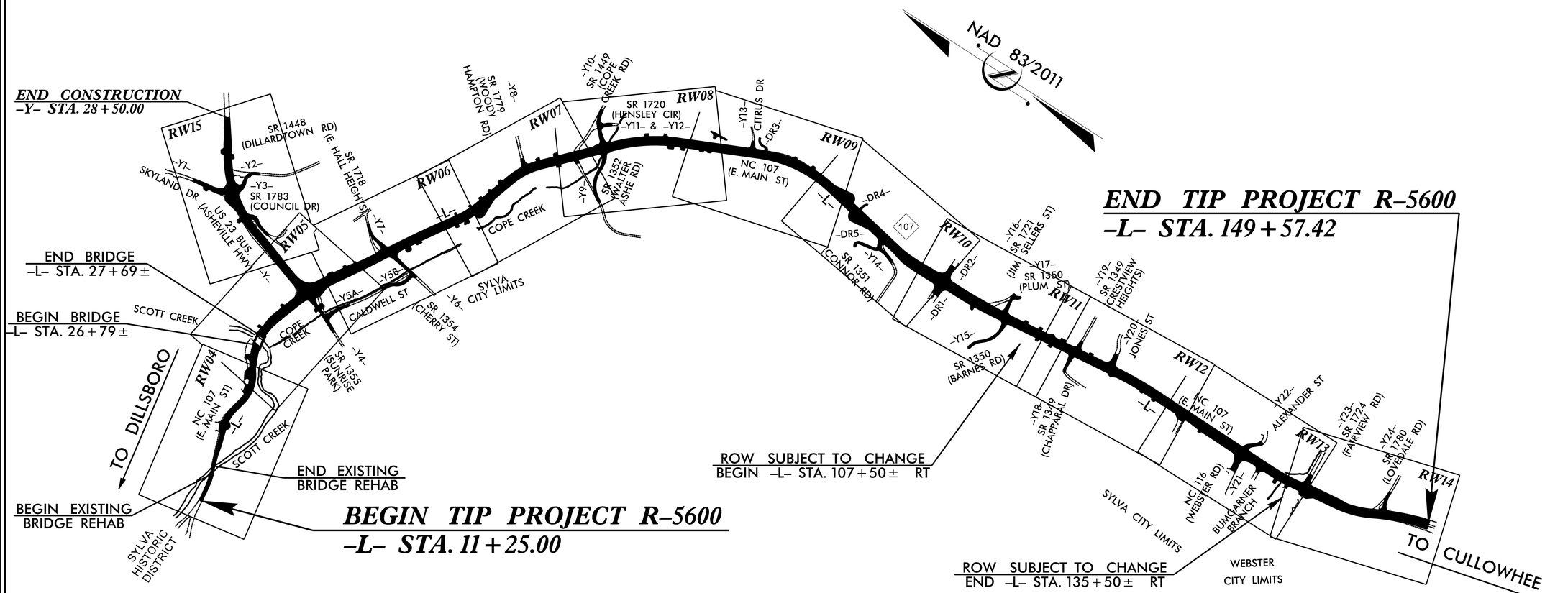
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5600	RW01	41

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

JACKSON COUNTY

TIP PROJECT: R-5600



GRAPHIC SCALE

50 25 0 50 100

PLANS

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "R5600-103"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 613,216.3160(ft) EASTING: 747,762.8490(ft)
ELEVATION: 2,220.27(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.999776716
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"R5600-103" TO -L- STATION 10+00 IS
N 51-19'19.7" W 7,184.22(ft)
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

Vaughn & Melton
1318-F Patton Avenue
Asheville, NC 28806
Firm License # F-1088

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:	LETTING DATE:
JULY 16,2021	NOVEMBER 18,2025

PROFESSIONAL LAND SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4529 LAND SURVEYOR MARK A. PARRIS

DocuSigned by:
F1570CB85C7248A...
SIGNATURE: Date: 07/10/25

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

09/08/99

11-SEP-2025 13:42
pw://jmt-pw.bentley.com:jmt-pw-01/Documents/Projects/2024/24-03964/24-03964-010/Design/Location Surveys/Working Files/r5600_ls_rw01.dgn
biguerrero AT ANC22505L