

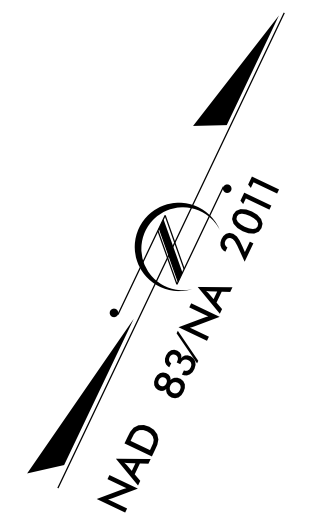
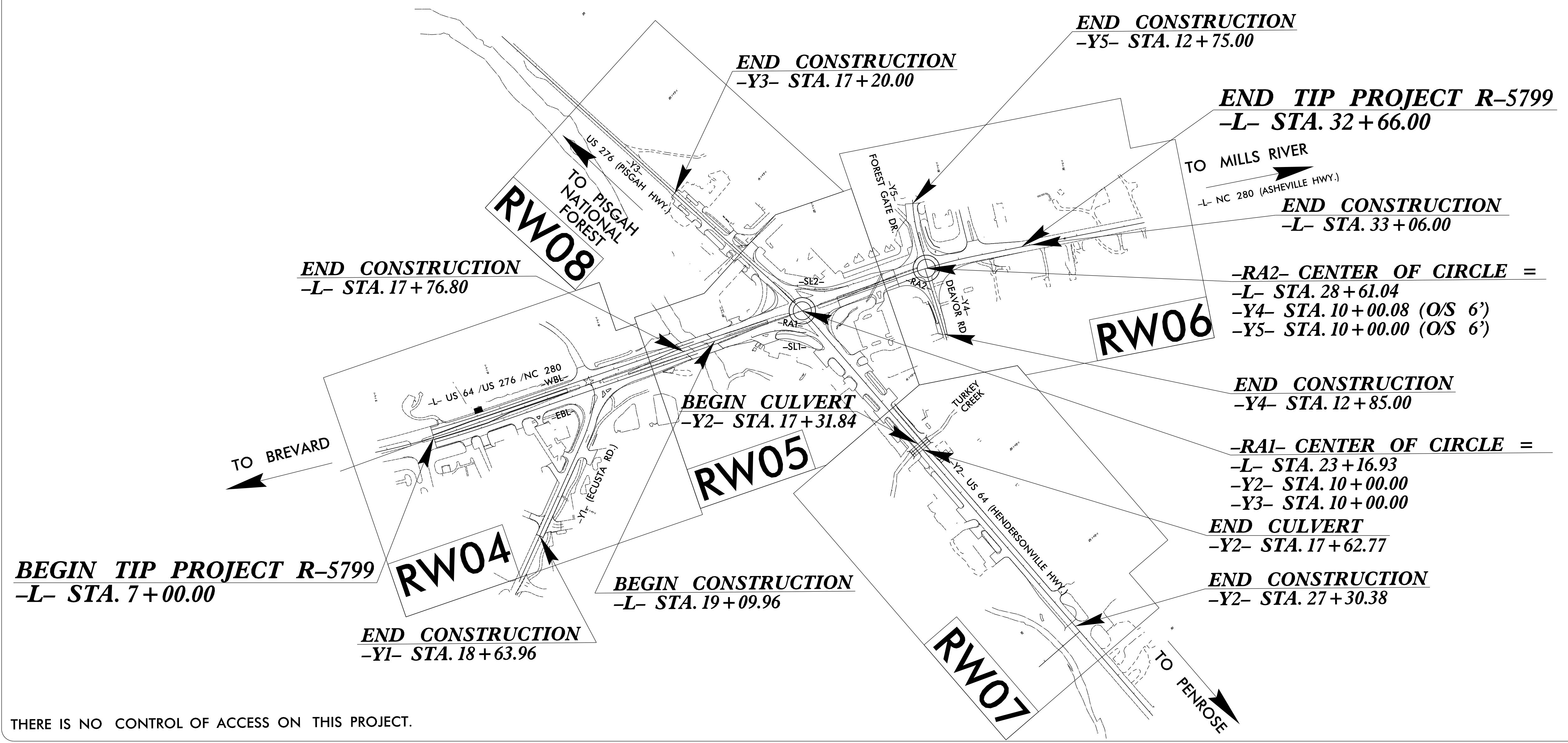
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5799	RW01	17

TIP PROJECT: R-5799

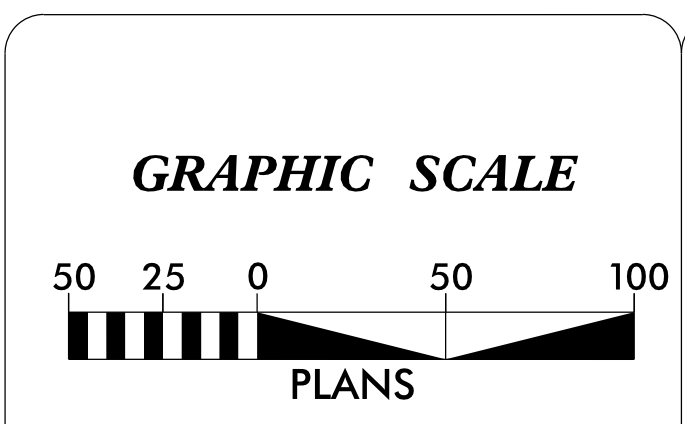
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

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

TRANSYLVANIA COUNTY



THERE IS NO CONTROL OF ACCESS ON THIS PROJECT.



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "R5977 GPS-101" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 573795.8660(ft) EASTING: 893308.2950(ft) ELEVATION: 2172.39(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9997747435

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "R-5799 GPS-101" TO -L- STATION 10+00.00 IS N44°39'34"E 412.50(ft)

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

Prepared in the Office of:

Mattern & Craig
ENGINEERS SURVEYORS

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(828) 254-2201
FAX (828) 254-4562
NC LIC. NO. C-1154

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
MARCH, 27 2020

LETTING DATE:
AUGUST 17, 2022

PROFESSIONAL LAND SURVEYOR

Seal: NORTH CAROLINA PROFESSIONAL LAND SURVEYOR SEAL L-5235 RON L. ZIETLOW

DocuSigned by: Ron L. Zietlow
5112023
Date:

