

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-6029	RW01	8

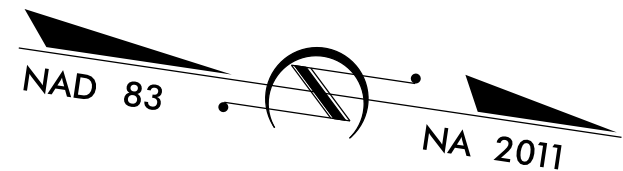
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

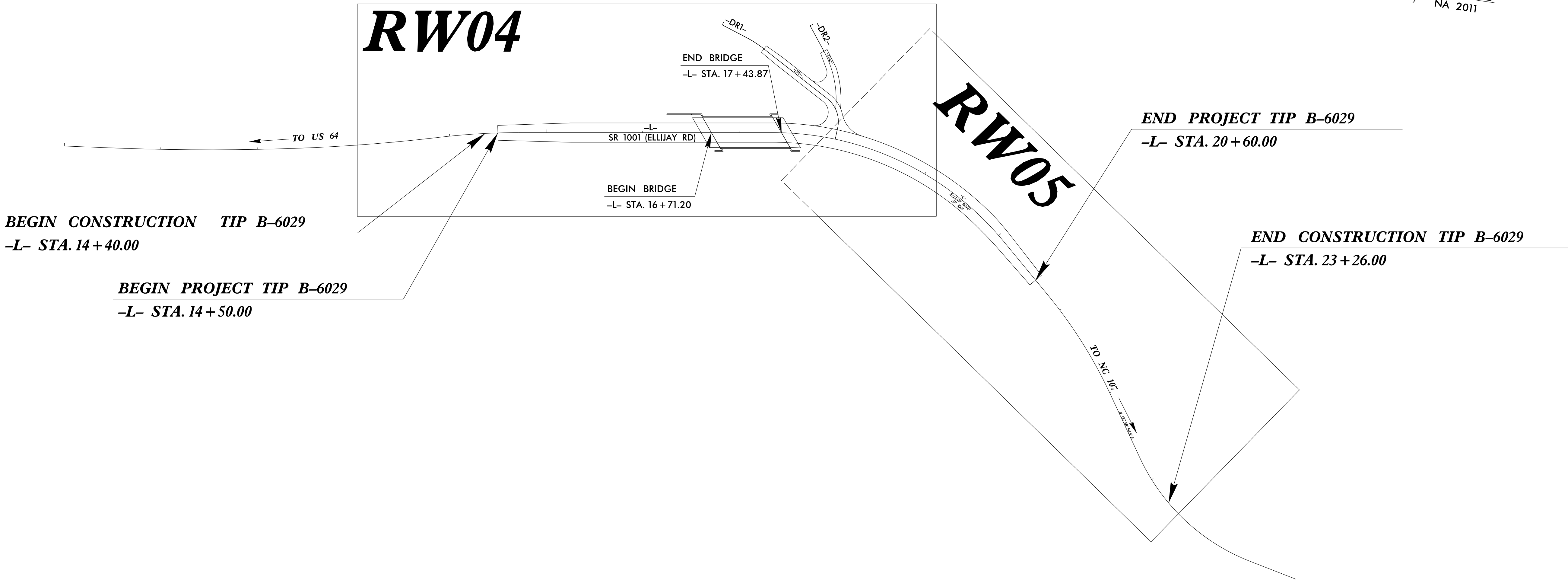
MACON COUNTY

LOCATION: BRIDGE #009 OVER NORTH PRONG ELLIJAY CREEK ON
SR 1001 (ELLIJAY RD)

TYPE OF WORK: GRADING, PAVING, DRAINAGE, & STRUCTURE



TIP PROJECT: B-6029



GRAPHIC SCALE



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "GPS-100" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 554,752.5450(ft) EASTING: 724,978.9180(ft) ELEVATION: 2,246.890(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9997697459 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS-100" TO -L- STATION 14+50.00 IS N 15°23'14.35" E 1900.85(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

LOCATION AND SURVEYS, DIVISION 14
122 BONNIE LANE
SYLVA, NC 28779

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
09/25/2017

LETTING DATE:
01/23/2024

PROFESSIONAL LAND
SURVEYOR



DocuSigned by:
Brian Barwath
SIGNATURE: DATE: 11/20/2023

