STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

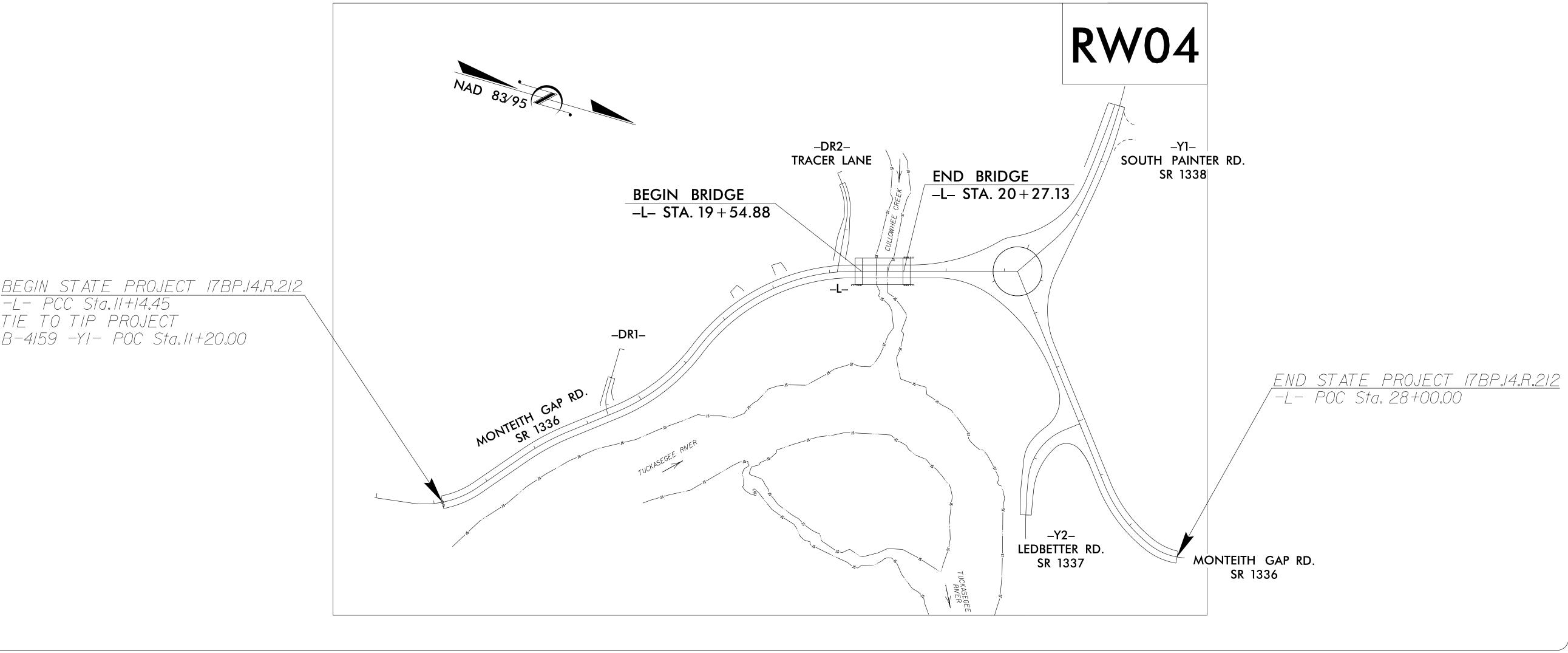
N.C. RW01 06 17BP.14.R.212

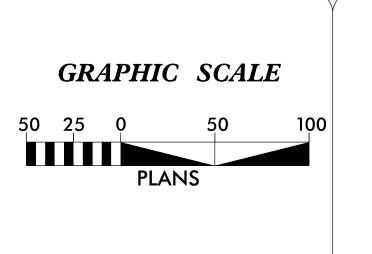
SURVEY CONTROL, EXISTING CENTERLINES, RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

JACKSON COUNTY

LOCATION: SR 1336 (MONTEITH GAP ROAD) FROM NORTH OF SR 1002 (OLD CULLOWHEE ROAD) TO NORTH OF SR 1337 (LEDBETTER ROAD)

TYPE OF WORK: GRADING, PAVING, DRAINAGE, AND STRUCTURES





-L- PCC Sta. 11+14.45

B-4/59 -Y/- POC Sta.//+20.00

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "B-4159 GPS-101" WITH NAD 83/95 STATE PLANE GRID COORDINATES OF NORTHING: 595,248.141(ft) EASTING: 754,526.411(ft) **ELEVATION: 2,127.67(ft)** THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9997772 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B-4159 GPS-101" TO -L- STATION 11+14.45 IS

N 37-30'05.8" W 912.48'(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES

VERTICAL DATUM USED IS NAVD 88

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: LETTING DATE: APRIL 09, 2021 FEBRUARY 22, 2022

Prepared in the Office of:

LOCATION AND SURVEYS, DIVISION 14

122 BONNIE LANE

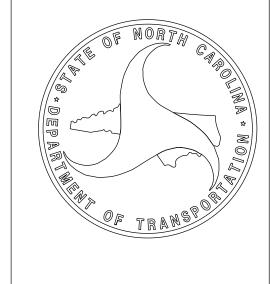
SYLVA, NC 28779

PROFESSIONAL LAND **SURVEYOR**

Brian Barwatt

SIGNATURE:





\$\$\$SYSTIME\$\$\$\$\$ \$\$\$\$\$\$\$\$\$\$\$DGN\$ \$USERNAME\$\$\$\$