

09/06/19

TIP PROJECT: BR-0121-0178

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0121-0178	RW01	01

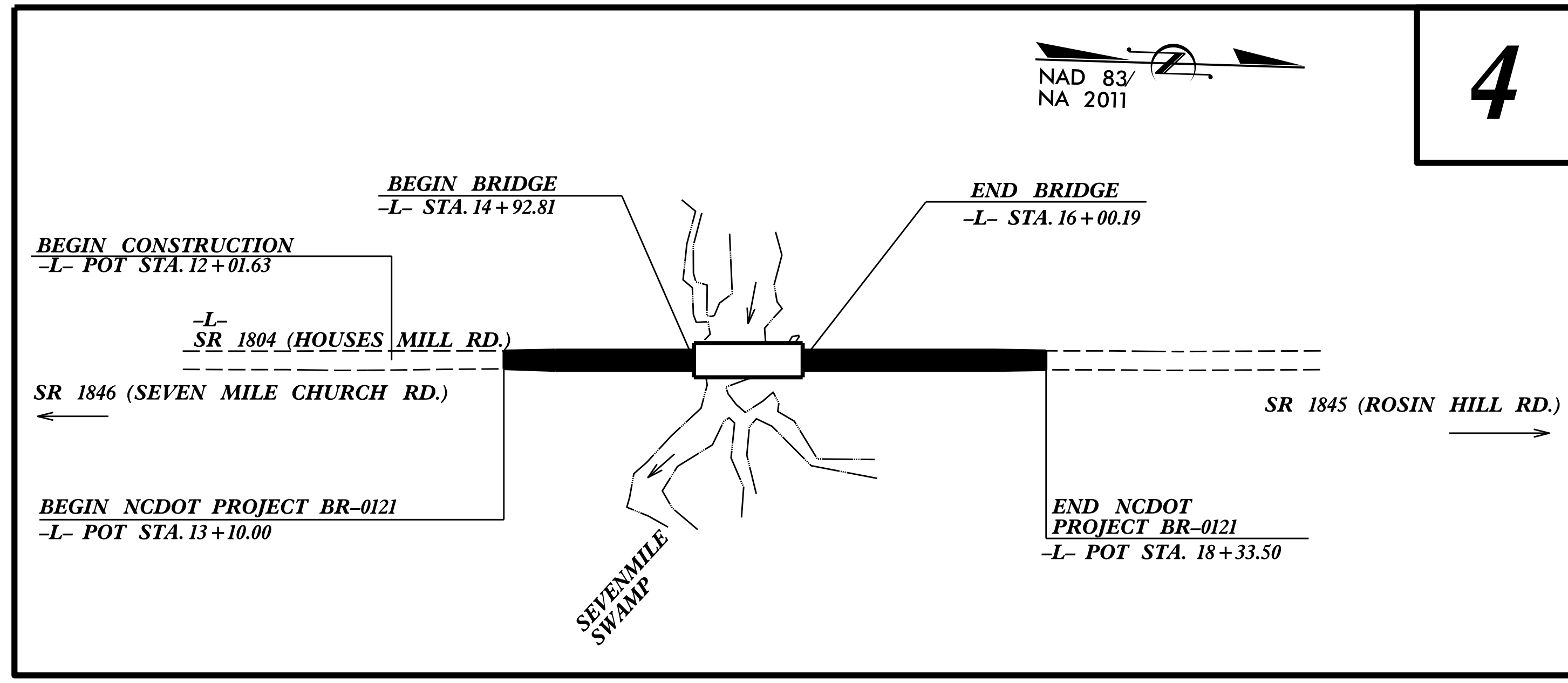
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

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

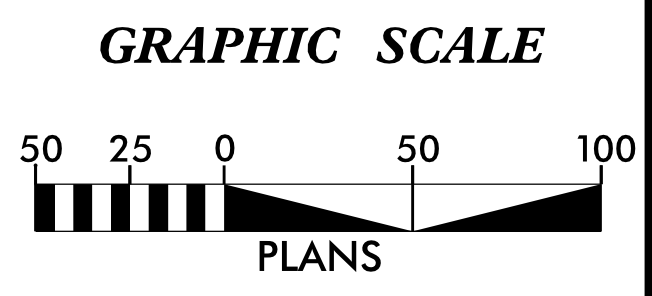
SAMPSON COUNTY

LOCATION: BRIDGE NO. 810178 OVER SEVENMILE SWAMP
 ON SR 1804 (HOUSES MILL RD.)

TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE



4



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "BR0121-2" WITH NAD 83/NA2011 STATE PLANE GRID COORDINATES OF NORTHING: 524,394.7390(ft) EASTING: 2,186,608.0130(ft) ELEVATION: 138.204(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99987211

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "BR0121-2" TO -L- STATION 10+00.00 IS S 02-07'57" E 1390.34(ft)

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

Prepared in the Office of:

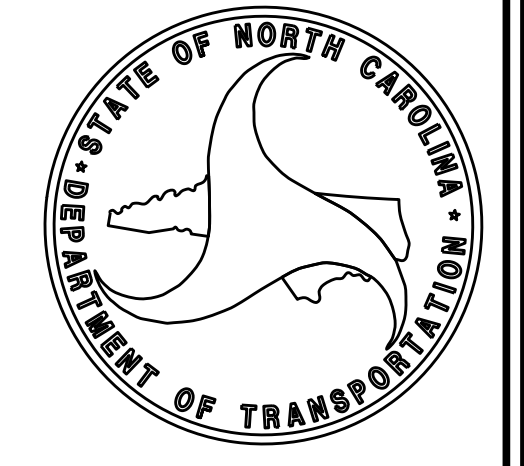
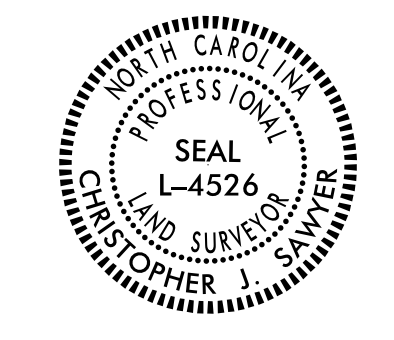
Location and Surveys
 5310 BARBADOS BLVD., SUITE 102
 CASTLE HAYNE, NC 28429

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
 08/07/2019

LETTING DATE:
 02/18/2020

PROFESSIONAL LAND SURVEYOR



DocuSigned by:
 Christopher J. Sawyer
 SIGNATURE: _____

12/9/2019
 Date: _____

\$\$\$\$\$ SYSTEM \$\$\$\$\$\$
 \$\$\$ DDN \$\$\$
 \$\$\$ USERNAME \$\$\$