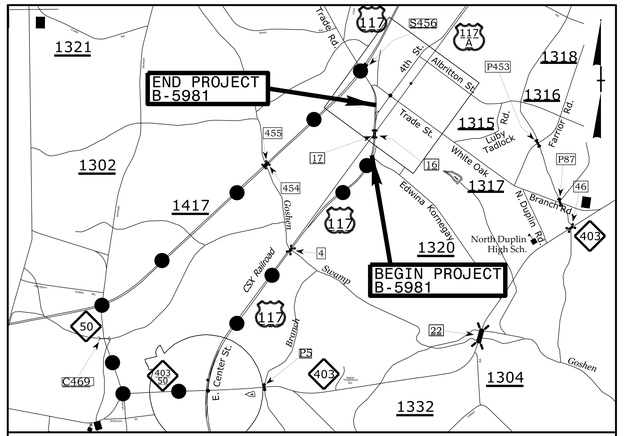
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5981	RW01	8

TIP PROJECT: B-5981

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

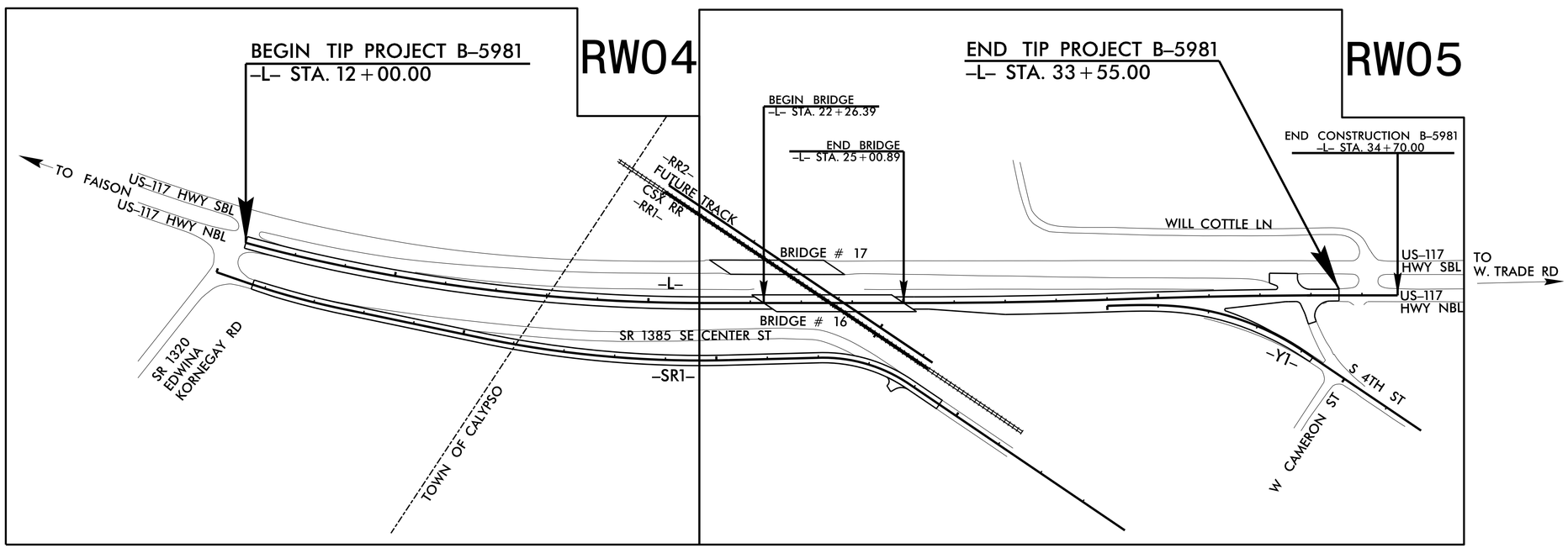
DUPLIN COUNTY



VICINITY MAP NOT TO SCALE

DETOUR ROUTE

NC GRID NAD 83 NA 2011



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
NCGS FOR MONUMENT "B5981-2"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 508501.103(ft) EASTING: 2265615.918(ft)
ELEVATION: 153.096(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.9998721917
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"B5981-2" TO -L- STATION 10+00.00 IS
N 32°08'01.4" E 937.48(ft)
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

ESP ASSOCIATES, INC
211 RACINE DRIVE, SUITE #101
WILMINGTON, NC 28403
AND
LOCATION AND SURVEYS UNIT
DIVISION 3
5310 BARBADOS BLVD, SUITE 102
CASTLE HAYNE, NORTH CAROLINA 28429

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:	LETTING DATE:
FEBRUARY 17, 2022	JANUARY 17, 2023

PROFESSIONAL LAND SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4526 LAND SURVEYOR CHRISTOPHER J. SAWYER

DocuSigned by: 07/21/2022
SIGNATURE: Date:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

21-JUL-2022 15:41
S:\Units\Div03\Projects\BRIDGE\Duplin\B5981_Calypso\Check\220722 final150\b5981_LS_rw01.dgn
mjduval AT LS-299896