


See Sheet 1A For Index of Sheets
 See Sheet 1B For Conventional Symbols
 See Sheet RW01 TO RW05 For Survey Control Sheets

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

EDGEcombe COUNTY

**LOCATION: BRIDGE NO. 320003, 320004, AND 320005 OVER SWIFT CREEK
 ON SR 1404 (SEVEN BRIDGES RD.)**

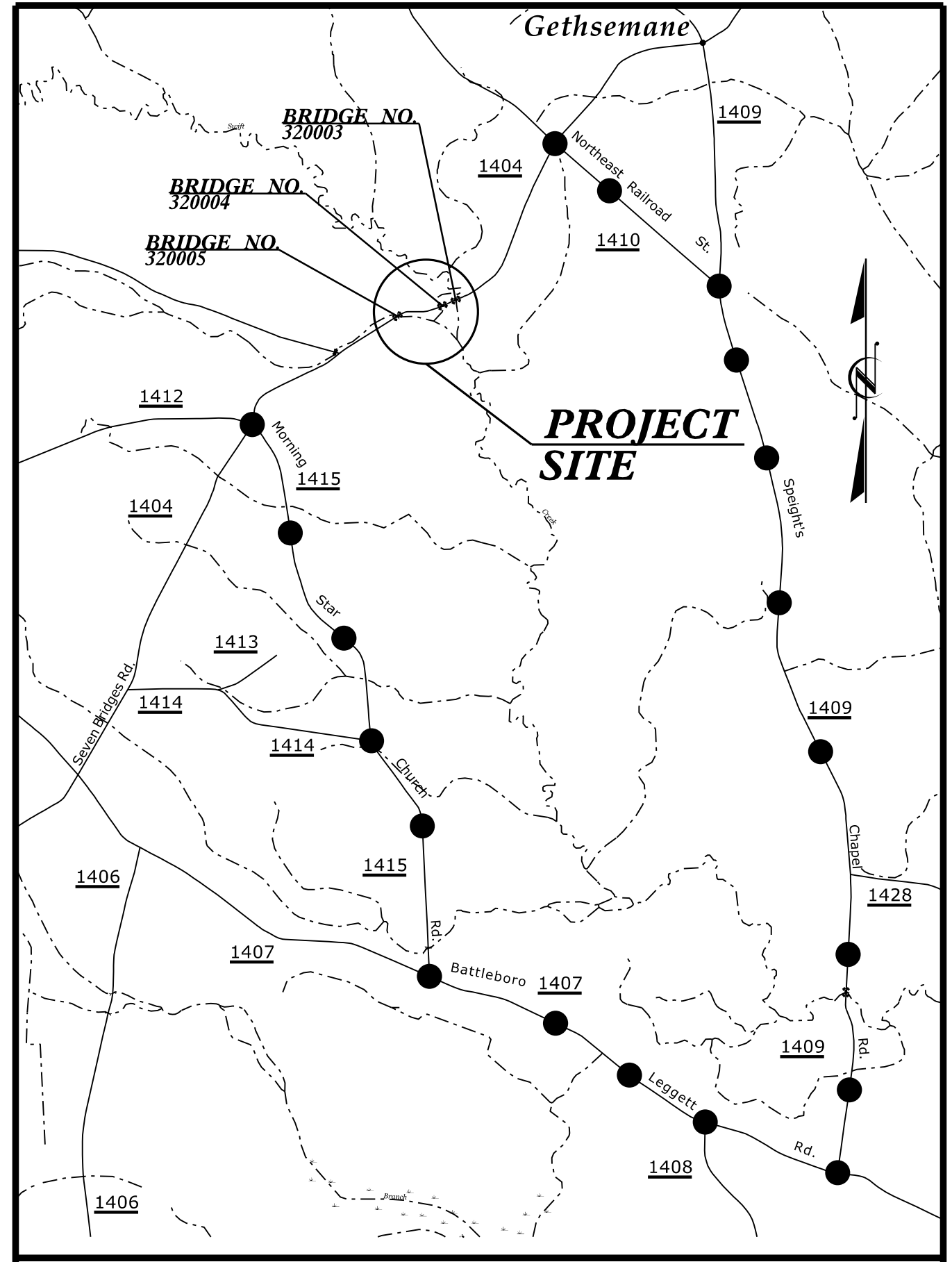
TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0111	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
48820.1.1		PE	
48820.2.1		ROW, UTIL.	
48820.3.1	2020001	CONST.	
			
1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107			
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION			

BRIDGE #320003
BRIDGE #320004
BRIDGE #320005

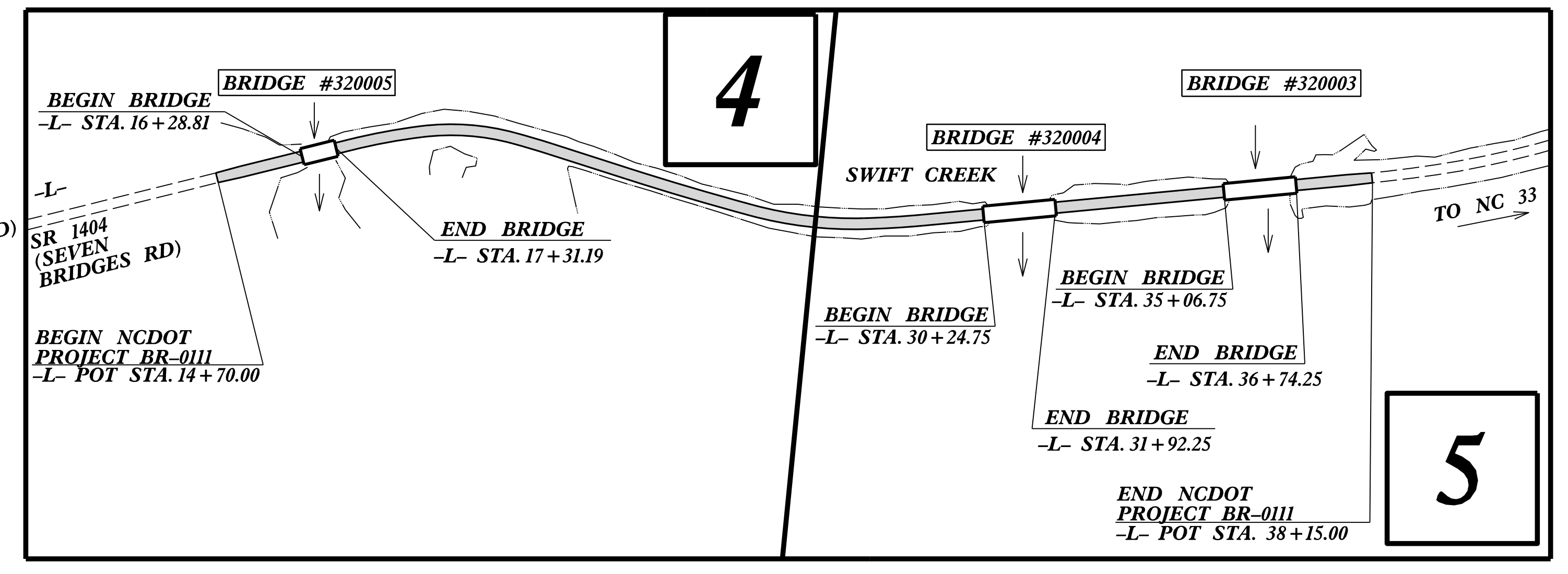
PROJECT: BR-0111

CONTRACT: C204528



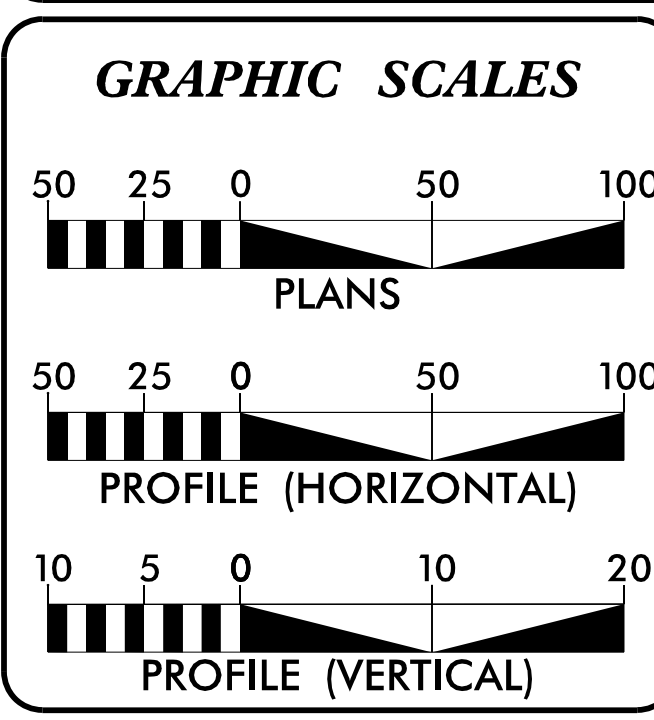
VICINITY MAP

OFF-SITE DETOUR ●●●●●●●●●●



NOTE:
 DESIGN EXCEPTION REQUIRED FOR THE HORIZONTAL
 CURVE RADIUS AND HORIZONTAL
 STOPPING SIGHT DISTANCE

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2020 = 700	T = 6 % *
ADT 2040 = 822	V = 55 MPH
	* (TTST = 3% +
	DUAL = 3%)
	FUNC CLASS =
	MINOR COLLECTOR
	SUBREGIONAL TIER

PROJECT LENGTH


LENGTH ROADWAY PROJECT BR-0111 =	0.361 MILES
LENGTH STRUCTURE PROJECT BR-0111 =	0.083 MILES
TOTAL LENGTH PROJECT BR-0111 =	0.444 MILES

NCDOT CONTACT: **DAVID STUTTS, PE**
 PROJECT ENGINEER - PEP/PROGRAM MGT.

Prepared for:
DIVISION OF HIGHWAYS
STRUCTURES MANAGEMENT UNIT
 1000 BIRCH RIDGE DRIVE RALEIGH NC, 27610

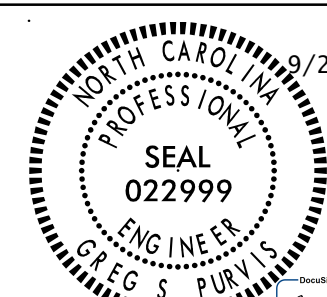
2018 STANDARD SPECIFICATIONS	EDWARD G. WETHERILL, PE PROJECT ENGINEER
RIGHT OF WAY DATE: OCTOBER 23, 2019	GREG S. PURVIS, PE PROJECT DESIGN ENGINEER
LETTING DATE: NOVEMBER 17, 2020	

HYDRAULICS ENGINEER
 9/28/2020 | 09:22:17 EDT



SIGNATURE: *Edward G. Wetherill* P.E.

ROADWAY DESIGN ENGINEER
 9/28/2020 | 09:22:17 EDT



SIGNATURE: *Greg S. Purvis* P.E.

