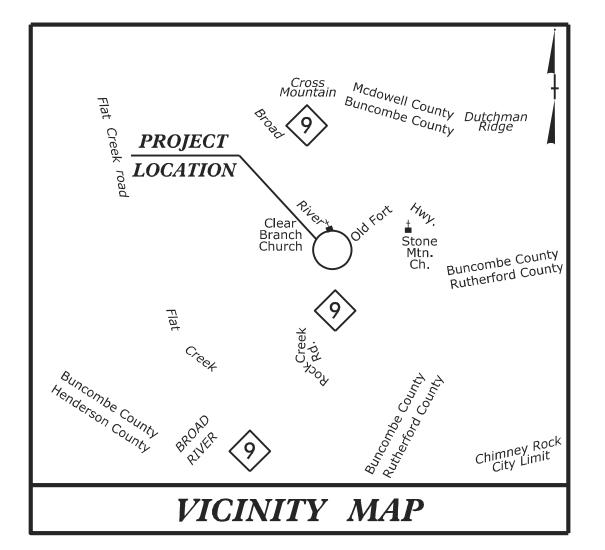
See Sheet 1A For Index of Sheets See Sheet 1B For Conventional Plan Sheet Symbols



STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

BUNCOMBE COUNTY

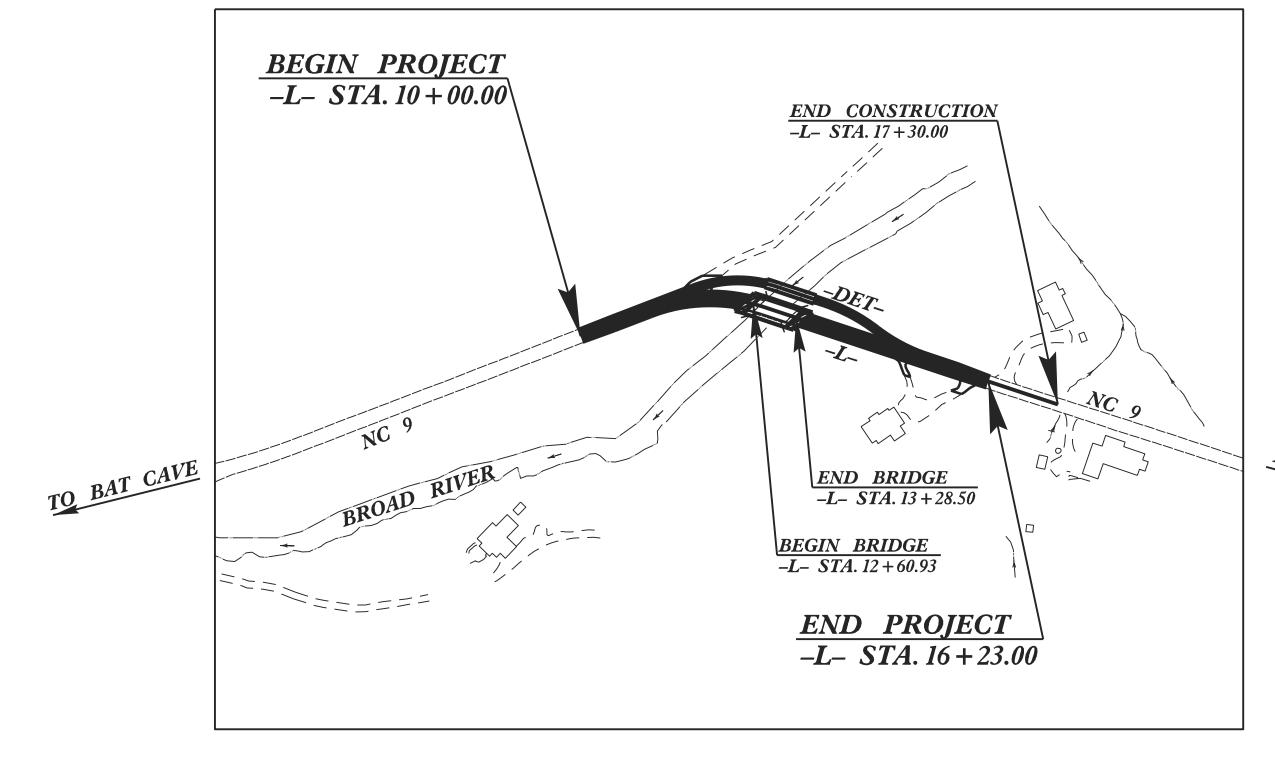
LOCATION: BRIDGE NO. 100079 OVER BROAD RIVER ON NC 9

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

STATE	STATE PROJECT R	EFERENCE NO.		NO.		SHEETS
N.C.	BR-0	009				
STATE PROJ.NO	. F.	A. PROJ. NO.		DESCRIPTION		
67009.1.	1	N/A		P.E.		
67009.2	1	N/A	R/V	V &	U	FILITIES
67009.3	1	N/A	CONST.			



STRUCTURES





DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES PLANS PROFILE (HORIZONTAL)

PROFILE (VERTICAL)

DESIGN DATA

ADT 2020 = 620ADT 2040 = 1100

K = 12 %D = 60 %

T = 5 % *V = 30 MPH* TTST =1 DUAL 4 FUNC CLASS = COLLECTOR

REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BR-0009 = 0.105 MILES LENGTH STRUCTURE TIP PROJECT BR-0009 = 0.013 MILES

TOTAL LENGTH TIP PROJECT BR-0009 = 0.118 MILES

Prepared for NCDOT in the Office of: 4270 Belle Meade Circle Belmont, NC 28012 (980) 722-6065 www.carolina_TEA.com **CAROLINA** Engineers & License No. C-4307 Assoc., PC 2018 STANDARD SPECIFICATIONS DEREK STATON, PE PROJECT ENGINEER SACKSONE KOUNBANDITH, PE PROJECT DESIGN ENGINEER LETTING DATE: DAVID STUTTS, PE **FEBRUARY 16, 2021**

