

09/08/19

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MOORE COUNTY

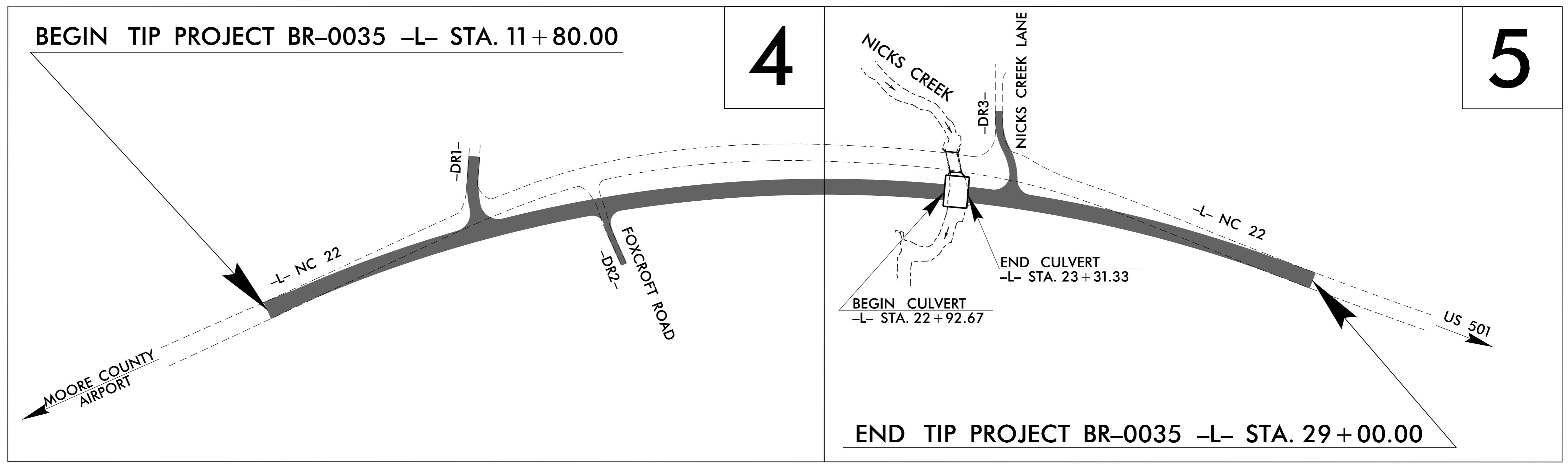
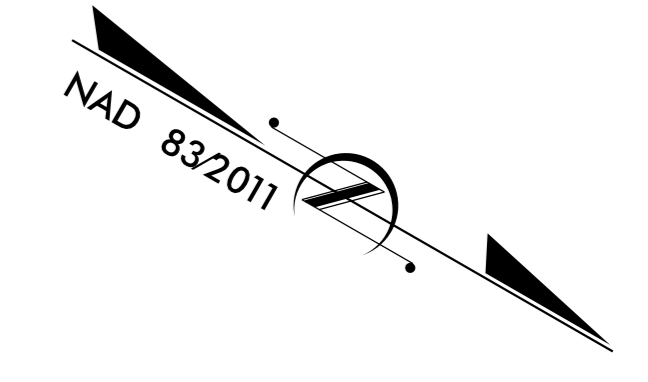
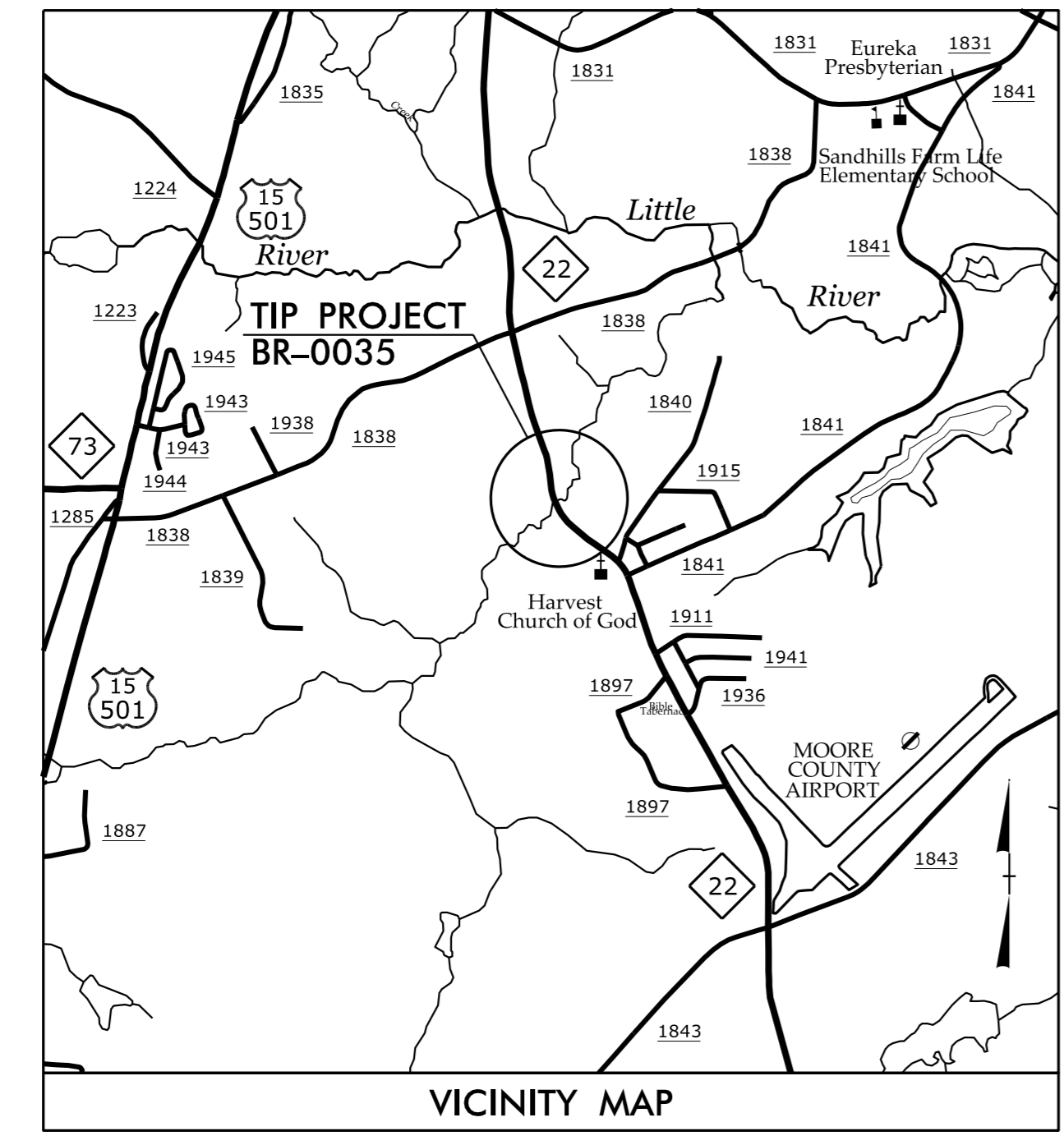
LOCATION: BRIDGE NO. 24 ON NC 22 OVER NICKS CREEK

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND CULVERT

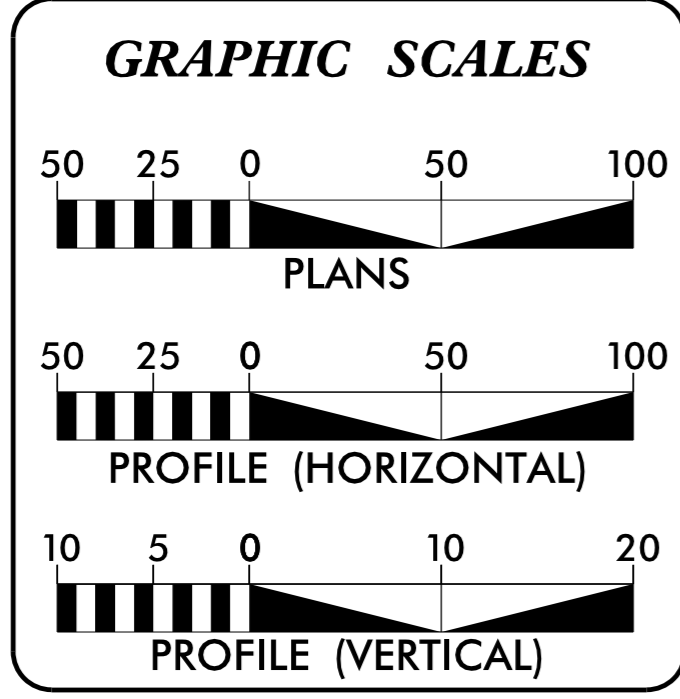
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0035	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
49073.1.1		P.E.	
49073.2.1		ROW /UTIL	
49073.3.1	0022015	CONST.	

TIP PROJECT: BR-0035

CONTRACT: C204551



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2020 =	6650
ADT 2040 =	8000
K =	11 %
D =	60 %
T =	4 % *
V =	60 MPH
* (TTST=1% + DUAL=3%)	
FUNC CLASS =	MINOR ARTERIAL
	STATEWIDE TIER

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT BR-0035	=	0.319 MI
LENGTH OF STRUCTURE TIP PROJECT BR-0035	=	0.007 MI
TOTAL LENGTH OF TIP PROJECT BR-0035	=	0.326 MI

Prepared in the Office of:

DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

2018 STANDARD SPECIFICATIONS	
RIGHT OF WAY DATE:	AUGUST 30, 2019
LETTING DATE:	NOVEMBER 16, 2021
	A. KEITH PASCHAL, PE PROJECT MANAGER
	TATIA L. WHITE, PE, PLS
	PIOTR J. STOJDA PROJECT TEAM LEAD

HYDRAULICS ENGINEER

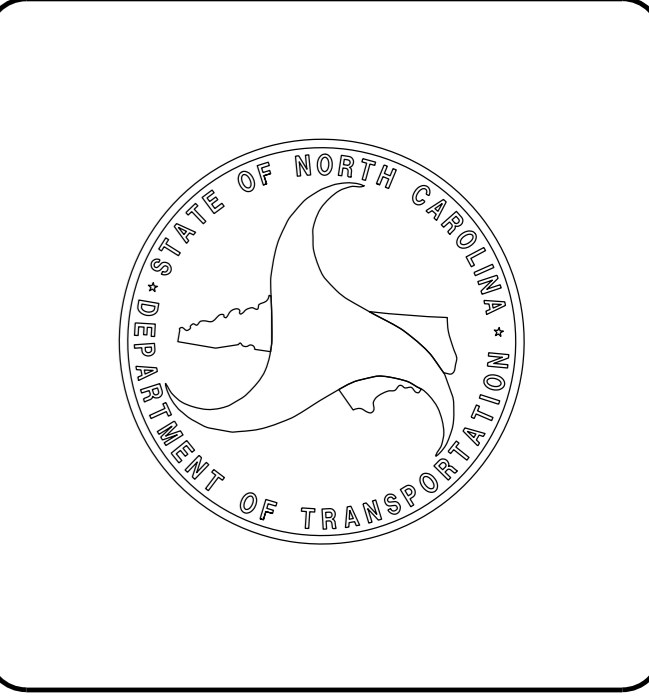
9/27/2021

DocuSigned by:
W. Galen Cail
SIGNATURE:

ROADWAY DESIGN ENGINEER

9/27/2021

DocuSigned by:
Tatia L. White
SIGNATURE:



27-SEP-2021 11:33 R:\Roadway\Proj\BR0035_Rdy-tsh.dgn \$\$\$\$USERNAME\$\$\$