

05/30/17

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

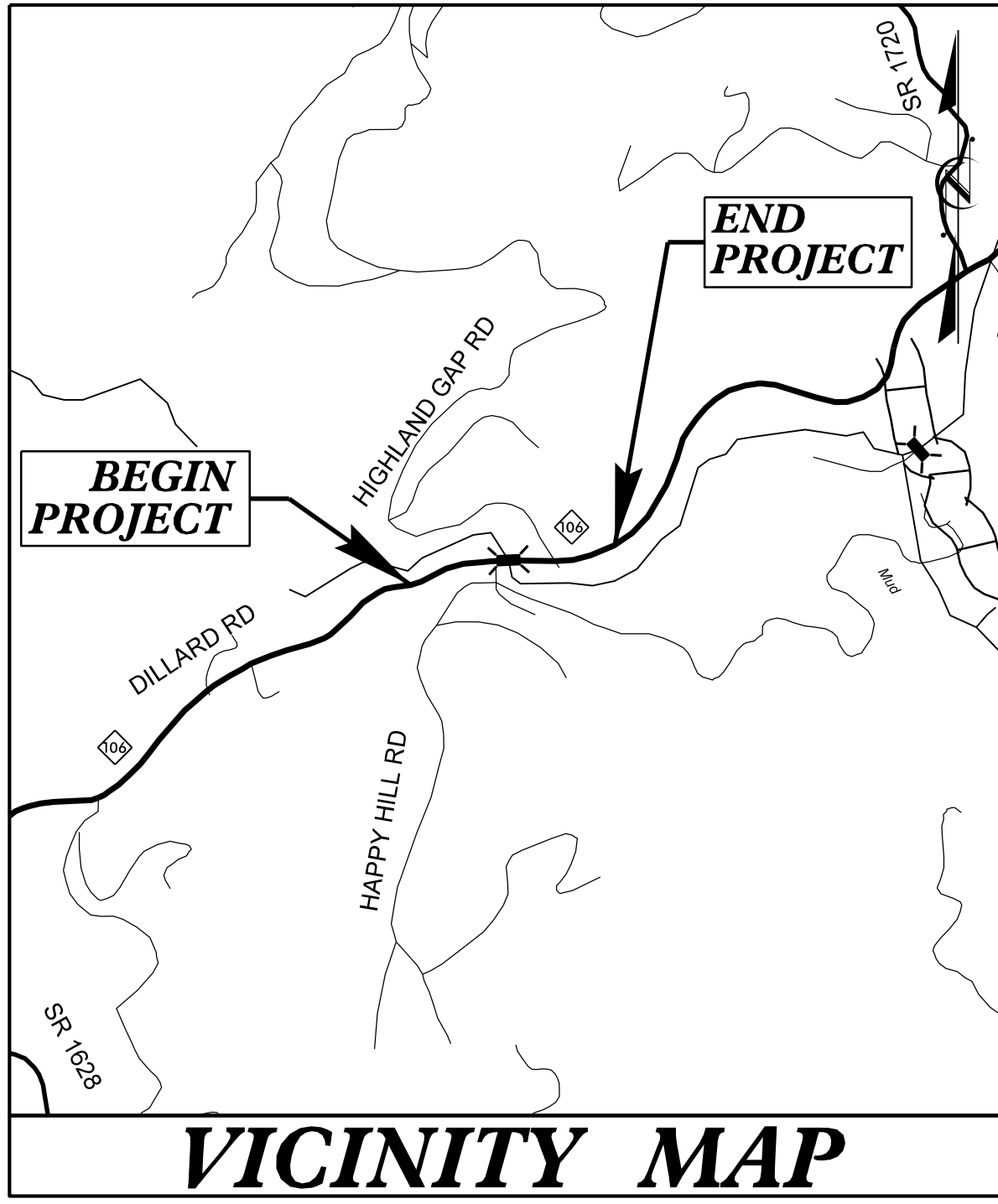
MACON COUNTY

LOCATION: REPLACE BRIDGE NO. 26 ON NC 106 (DILLARD ROAD) OVER MIDDLE CREEK

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

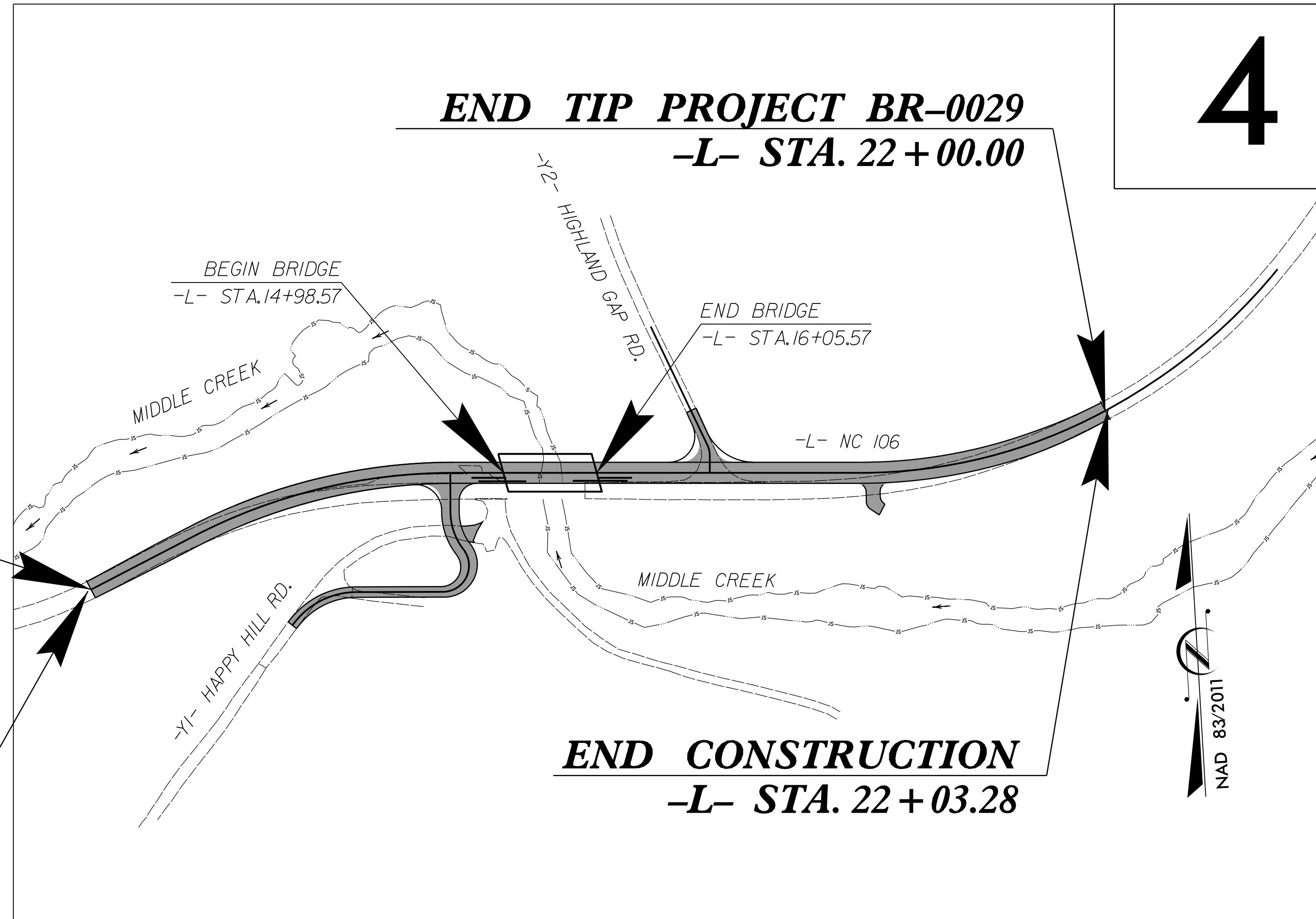
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0029	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
67029.1.1	N/A	P.E.	
67029.2.1	N/A	R/W	
67029.2.2	N/A	UTILITIES	
67029.3.1	N/A	CONSTRUCTION	

TIP PROJECT: BR-0029



VICINITY MAP

NOT TO SCALE

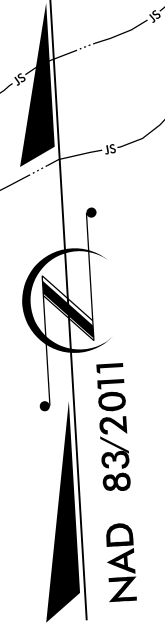


BEGIN TIP PROJECT BR-0029
-L- STA. 10+00.00

BEGIN CONSTRUCTION
-L- STA. 9+95.98

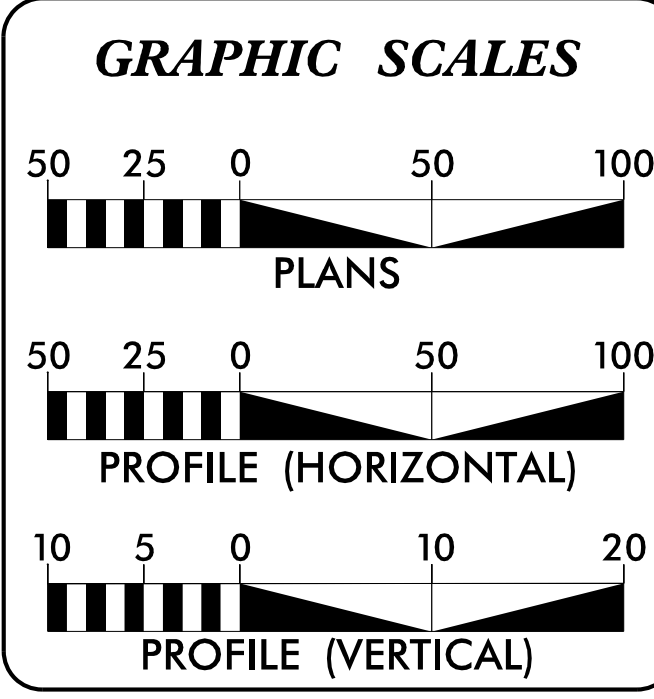
END CONSTRUCTION
-L- STA. 22+03.28

4



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

CONTRACT: C204389




DESIGN DATA

ADT 2022 =	3,722
ADT 2040 =	5,600
K =	9 %
D =	70 %
T =	7 % *
V =	45 MPH
* TTST =	2% DUAL 5%
FUNC CLASS =	
MAJOR COLLECTOR	
REGIONAL TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BR-0029	0.207 MI
LENGTH STRUCTURE TIP PROJECT BR-0029	0.020 MI
TOTAL LENGTH OF TIP PROJECT BR-0029	0.227 MI

PLANS PREPARED BY:



DRMP
ENGINEERS SURVEYORS PLANNERS SCIENTISTS

DRMP NC, INC.
4235 SOUTH STREAM BLVD., SUITE 150
CHARLOTTE, NORTH CAROLINA 28217
(704) 332-2289
NC LICENSE NO. C-4923

FOR DIVISION OF HIGHWAYS

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JUNE 15, 2021

LETTING DATE:
NOVEMBER 15, 2022

CHRISTOPHER K. HAIRE, PE
PROJECT ENGINEER

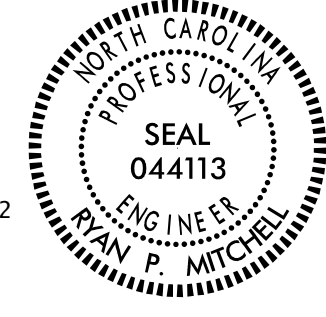
MICHAEL D. HAGE, PE
PROJECT DESIGN ENGINEER

NCDOT CONTACT:
DAVID STUTTS, PE
TEAM LEAD - PEF COORDINATION

HYDRAULICS ENGINEER

DocuSigned by:
Ryan P. Mitchell
OFFICE: 00580605477
SIGNATURE:

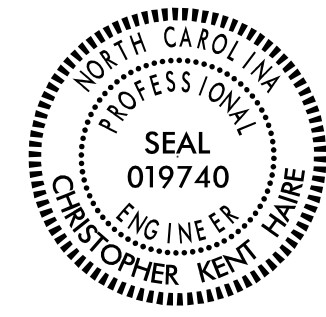
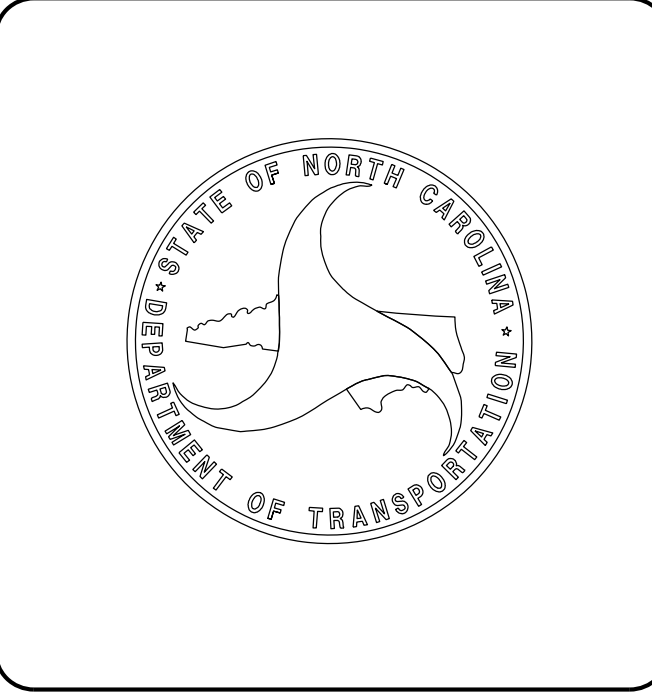
7/28/2022
P.E.



ROADWAY DESIGN ENGINEER

DocuSigned by:
Christopher K. Haire
FMS: 041005E849D
SIGNATURE:

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7/28/2022 2:35:58 PM