

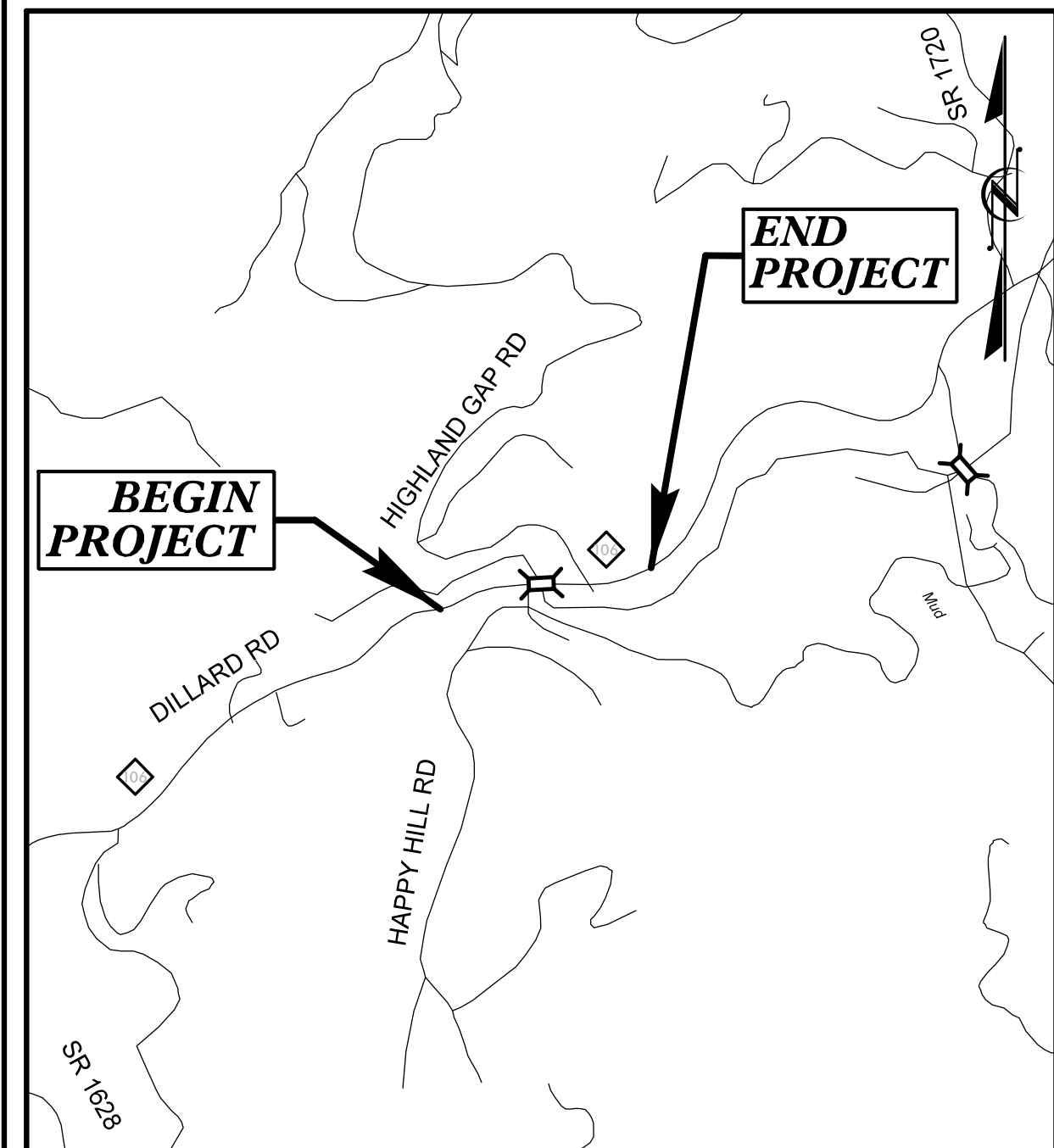
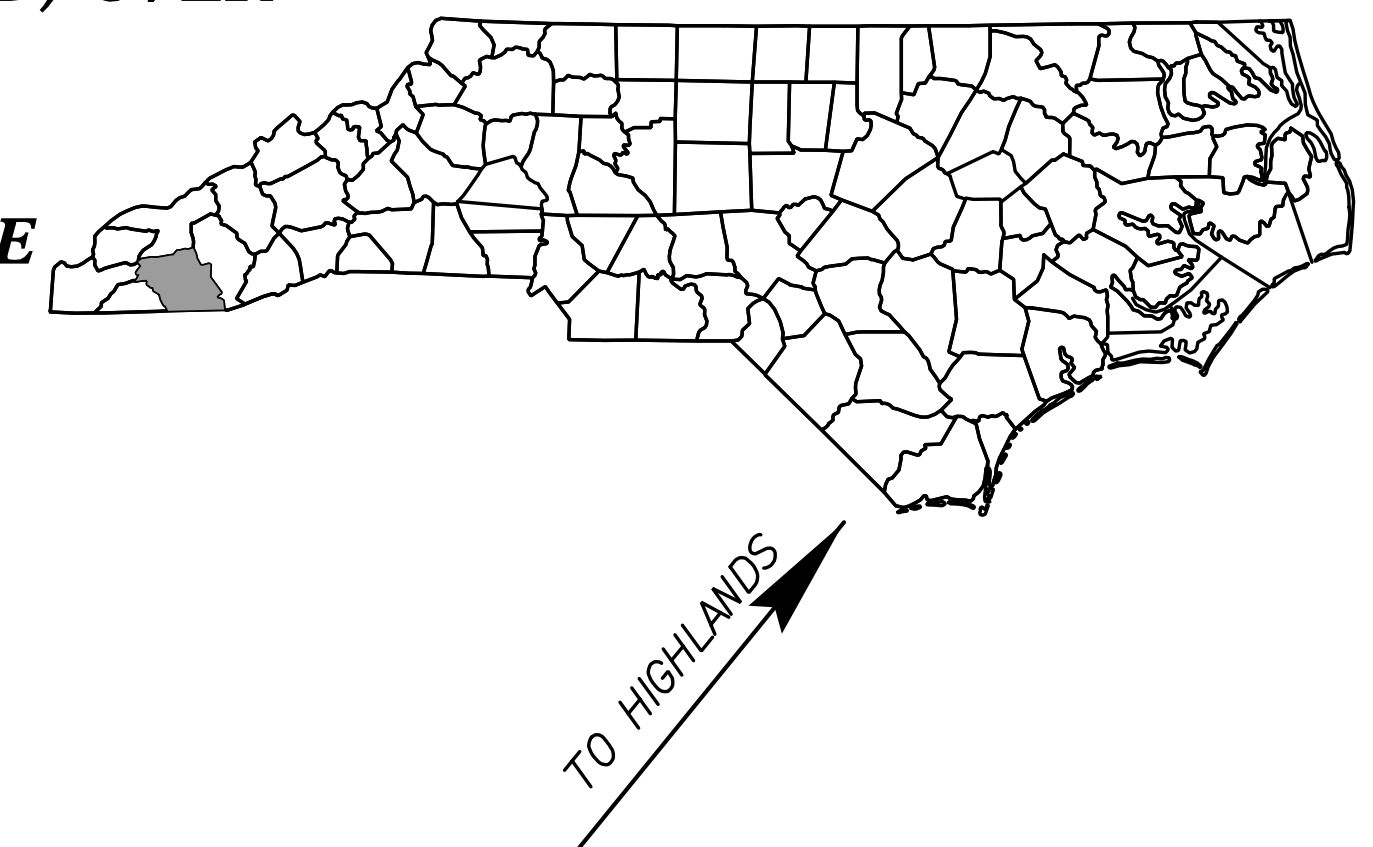
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MACON COUNTY

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

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

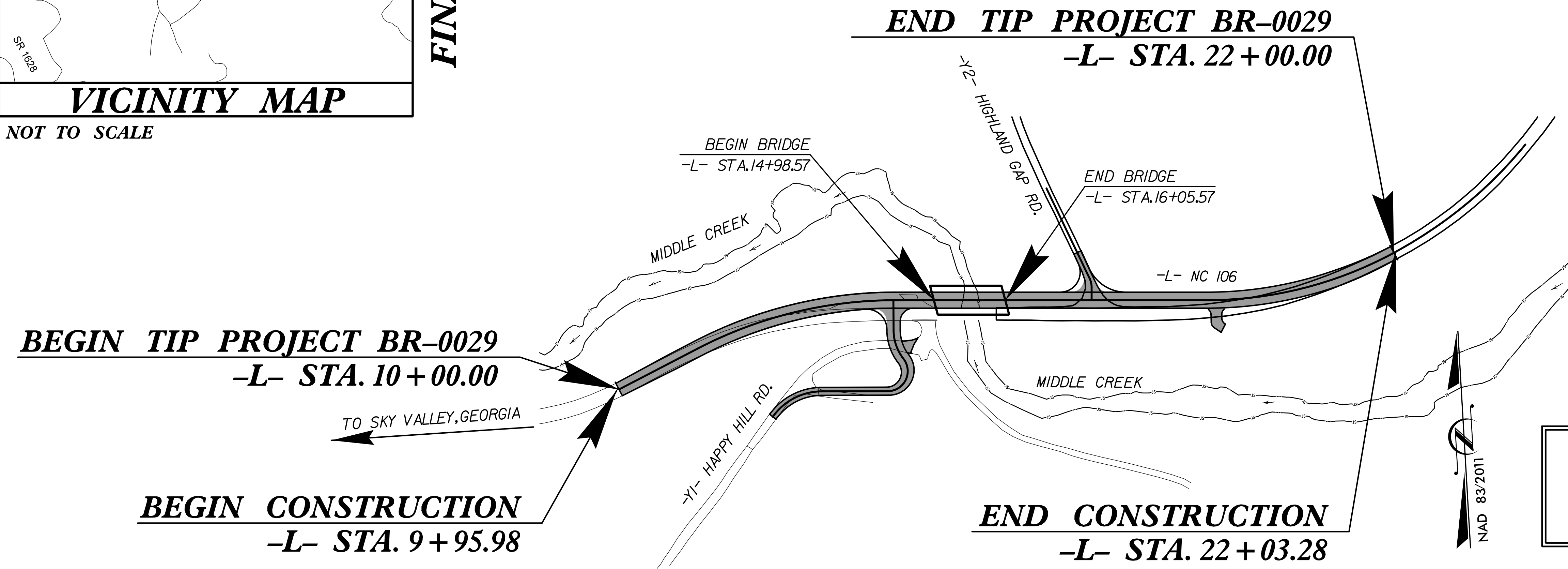
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0029	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
67029.1.1	NA	P.E.	
67029.2.1	NA	R/W	
67029.2.2	NA	UTILITIES	
67029.3.1	NA	CONSTRUCTION	



VICINITY MAP

NOT TO SCALE

FINAL PLANS



**100 PERCENT BRIDGE PLANS
BRIDGE #550026**

STRUCTURE

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

TIP PROJECT: BR-0029

CONTRACT: C204389


DESIGN DATA

ADT 2017 =	3,200
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:

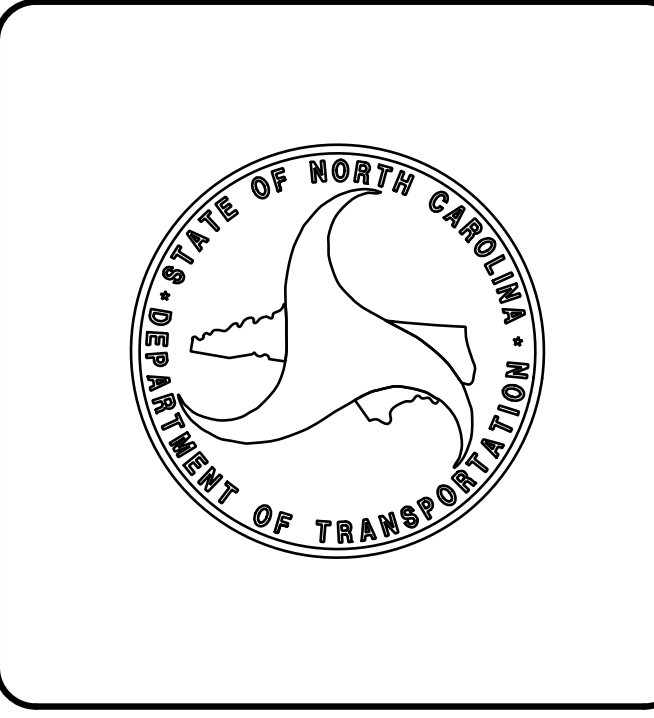


DRMP
ENGINEERS • SURVEYORS • PLANNERS • SCIENTISTS

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(704) 332-2289
NC LICENSE NO. C-2213

2018 STANDARD SPECIFICATIONS

LETTING DATE:
NOVEMBER 15, 2022



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