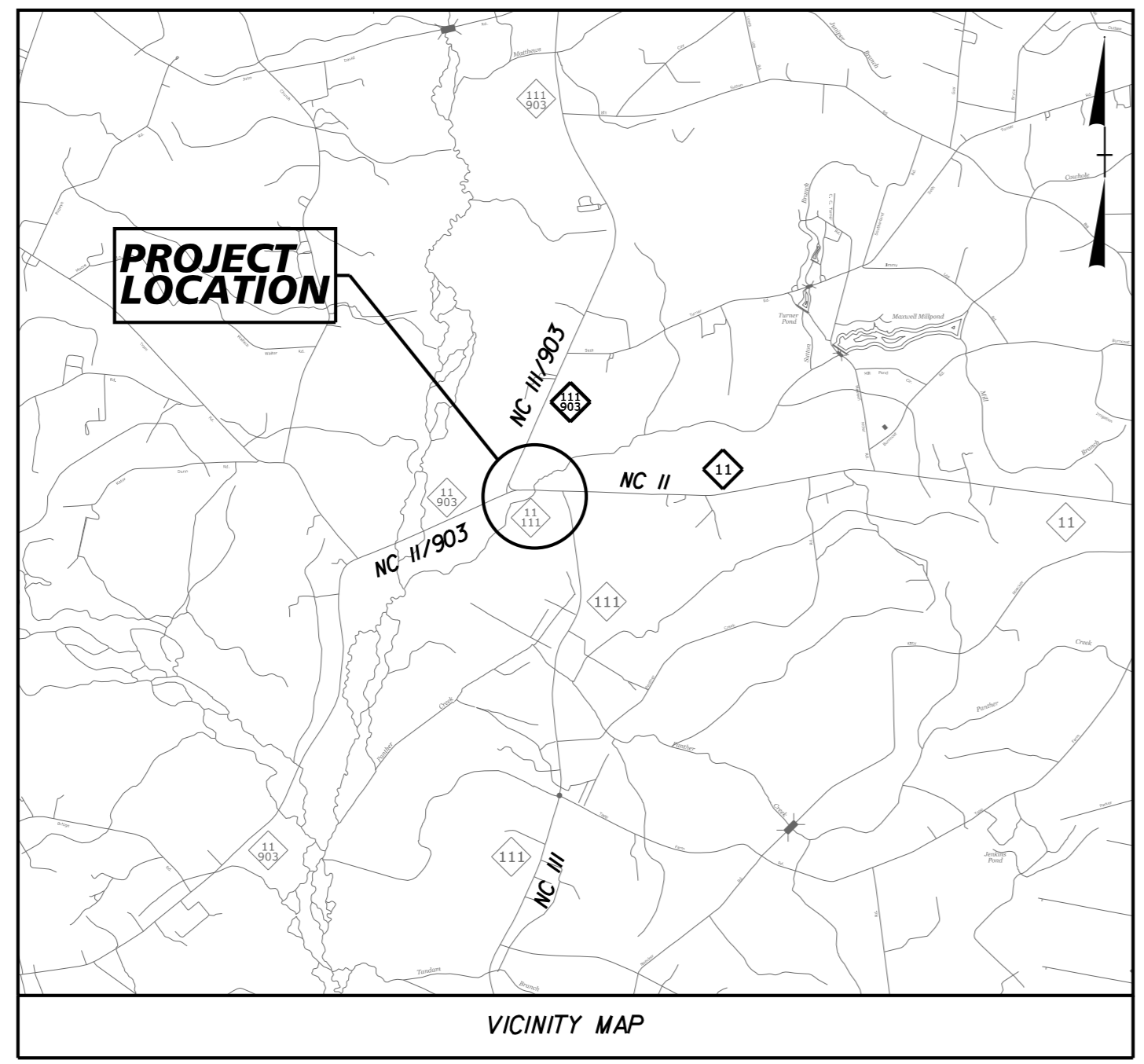


TIP PROJECT: B-5534

CONTRACT: C204534

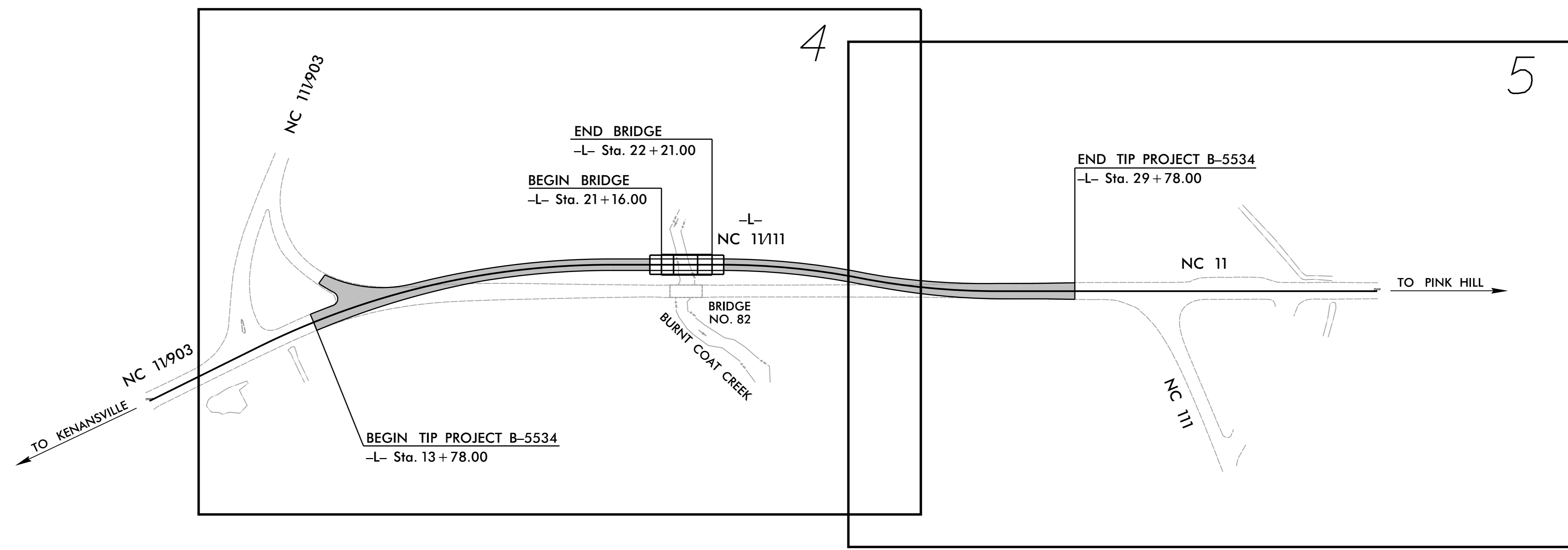
See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols



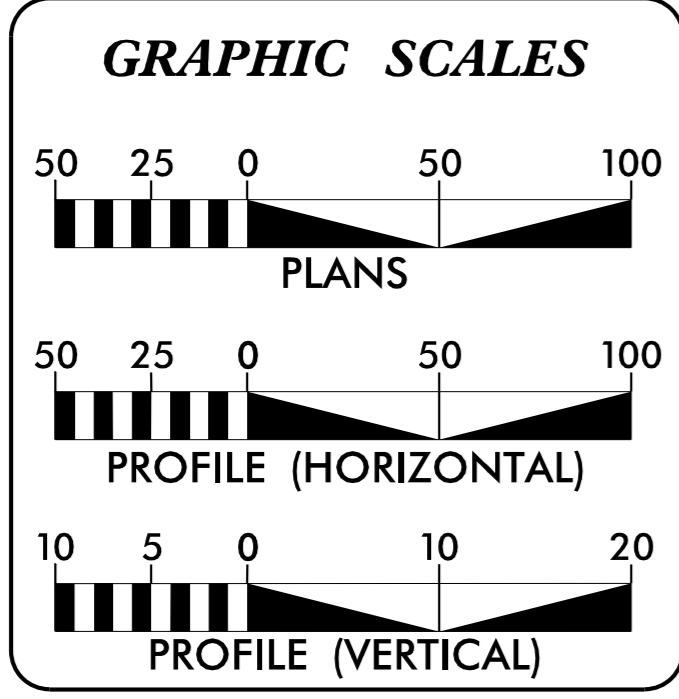
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS **DUPLIN COUNTY**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5534	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
55034.1.1		P.E.	
55034.2.1		RAW & UTILITIES	
55034.3.1		CONSTRUCTION	

LOCATION: BRIDGE 82 OVER BURN COAT CREEK ON NC 11/111
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURE



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

AADT 2020 =	6,100
AADT 2040 =	7,600
K =	9%
D =	55%
T =	11%*
V =	60 MPH

* (TTST 8% + DUAL 3%)
FUNCTIONAL RURAL MAJOR
CLASSIFICATION: COLLECTOR
STATEWIDE TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5534	=	0.283 MILES
LENGTH STRUCTURES TIP PROJECT B-5534	=	0.020 MILES
TOTAL LENGTH TIP PROJECT B-5534	=	0.303 MILES

PLANS PREPARED FOR THE NCDOT BY:

2018 STANDARD SPECIFICATIONS

Kimley » Horn

JEFFREY W. MOORE, P.E.
PROJECT ENGINEER

SETH DENNEY, P.E.
PROJECT DESIGN ENGINEER

DAVID STUTTS, P.E.
STRUCTURES MANAGEMENT UNIT
PROJECT ENGINEER
PCFPROGRAM MANAGEMENT

RIGHT OF WAY DATE:
AUGUST 8, 2019

LETTING DATE:
FEBRUARY 16, 2021

HYDRAULICS ENGINEER

DocuSigned by:
Vance W. Blanton
1/13/2021

ROADWAY DESIGN ENGINEER

DocuSigned by:
Jeff Moore
1/14/2021

