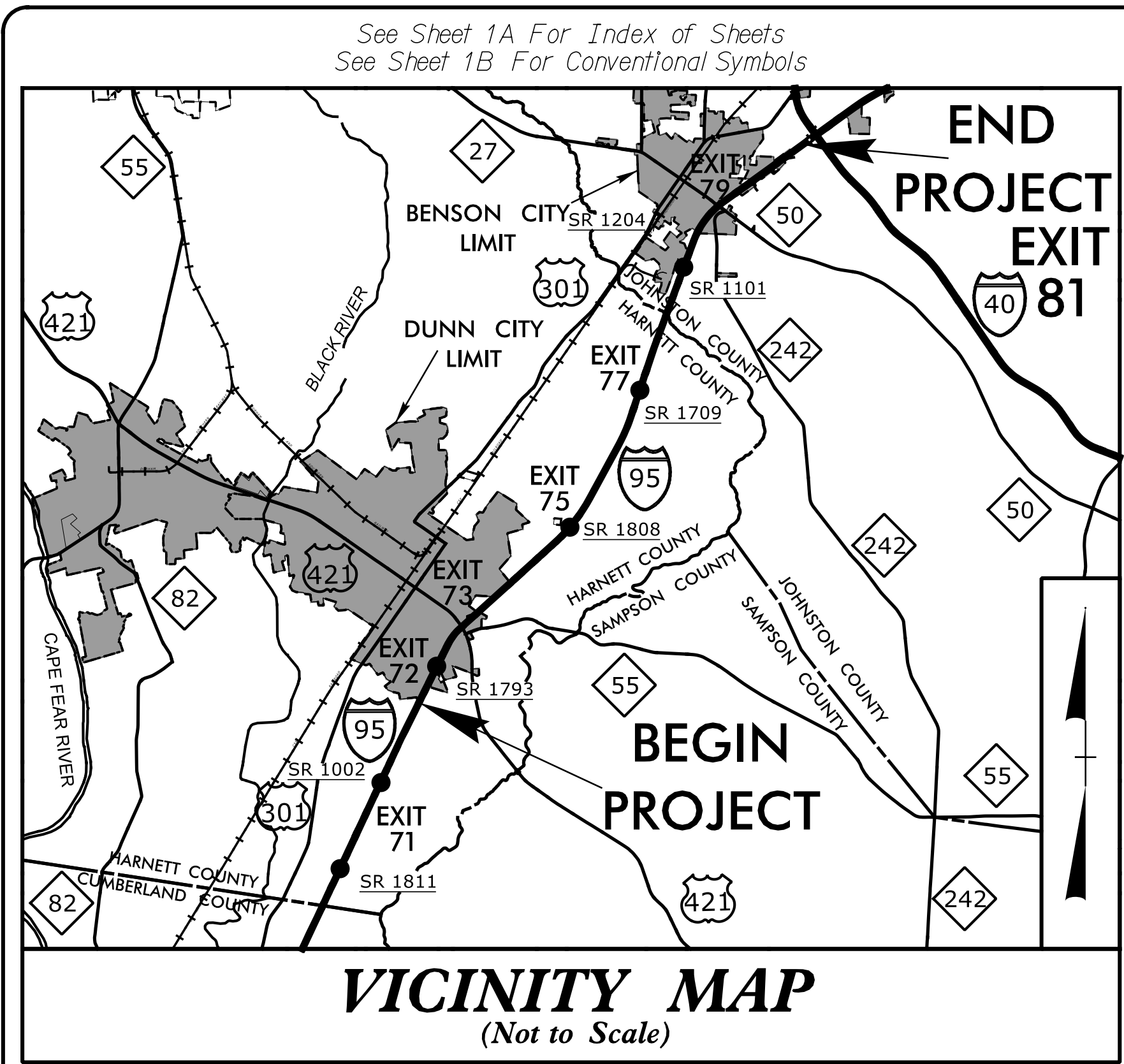


09/08/2019

CONTRACT: C204543 TIP PROJECT: I-5878/I-5883/I-5986B



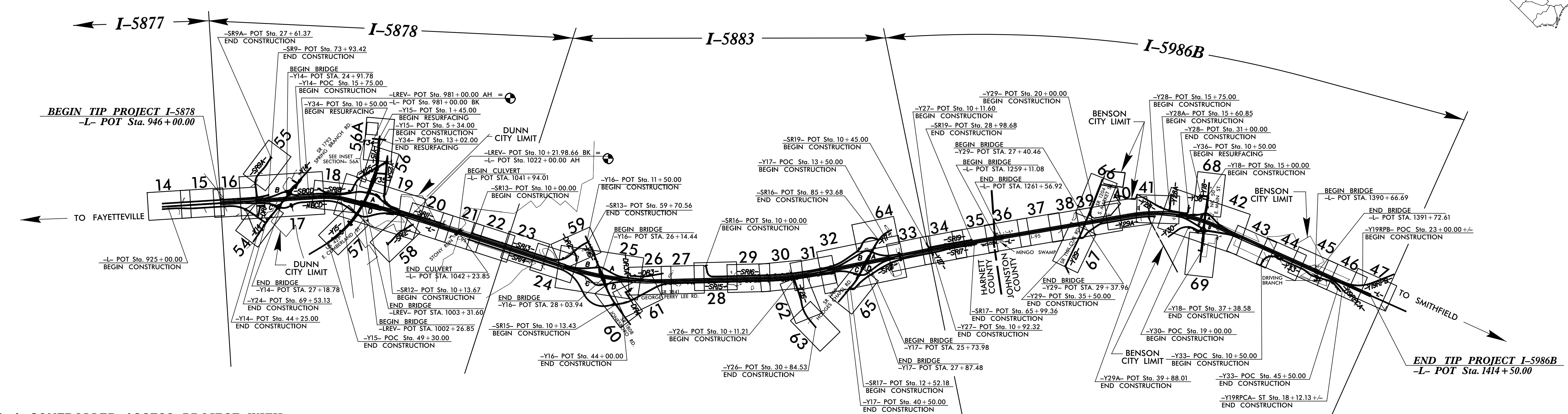
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

HARNETT AND JOHNSTON COUNTIES

LOCATION: I-95 FROM NORTH OF SR 1002 (LONG BRANCH ROAD) (EXIT 71) TO I-40 (EXIT 81). WIDEN TO EIGHT LANES.

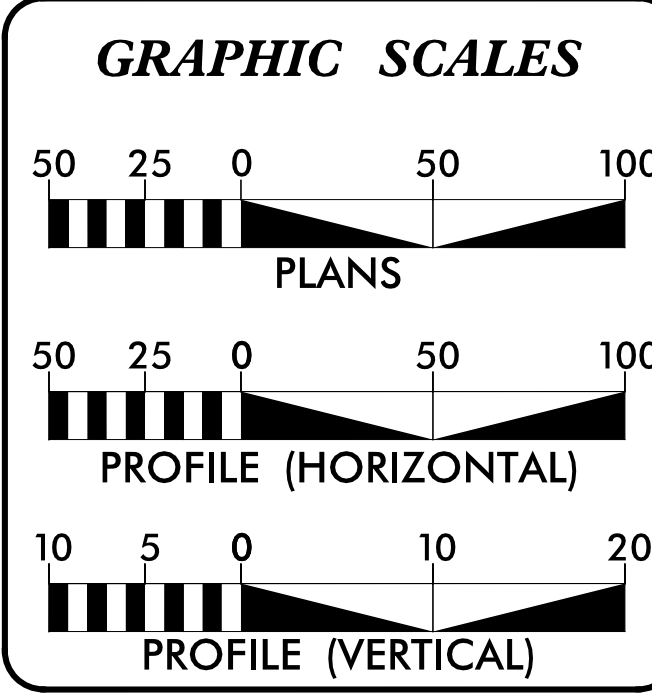
TYPE OF WORK: GRADING, PAVING, DRAINAGE, SIGNALS, CULVERTS, AND STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5878/I-5883/I-5986B	1	
PROJ REFERENCE NO.	STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
I-5986B	47532.1.3		PE
I-5986B	47532.2.3		RW & UTIL.
I-5986B	47532.3.3		CONST.
I-5878	53078.1.1	NHP-0095(007)73	PE
I-5878	53078.1.2		PE
I-5878	53078.2.2	NHP-0095(017)73	RW & UTIL.
I-5883	53083.1.1	NHPP-0095(033)74	PE
I-5883	53083.1.2		PE
I-5883	53083.2.2	NHPP-0095(033)74	RW & UTIL.



- NOTES:**
1. THIS IS A CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO INTERCHANGES.
 2. SEE TMP PLANS FOR DETOUR ROUTES.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2021 =	68,000
ADT 2040 =	92,900
K =	7 %
D =	55 %
T =	18 % *
V =	70 MPH
* (13% TTST + 5% DUALS)	
FUNC CLASS =	INTERSTATE STATEWIDE TIER

PROJECT LENGTH

LENGTH ROADWAY	TIP PROJECT I-5878I-5883I-5986B =	8.780 MILES
LENGTH STRUCTURE	TIP PROJECT I-5878I-5883I-5986B =	0.092 MILES
TOTAL LENGTH	TIP PROJECT I-5878I-5883I-5986B =	8.873 MILES

Prepared In the Office of:
Michael Baker International
FOR DIVISION OF HIGHWAYS

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
AUGUST 16, 2019

LETTING DATE:
JULY 20, 2021

SUSAN C. LANCASTER, P.E.
PROJECT ENGINEER

TERRY A. HARRIS, P.E.
PROJECT DESIGN ENGINEER

STEVE D. KENDALL, P.E.
NCDOT CONTACT

HYDRAULICS ENGINEER

DocuSigned by:
Joshua G Dalton
SIGNATURE: _____ P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by:
Susan C Lancaster
SIGNATURE: _____ P.E.

