

09/08/19

TIP PROJECT: U-2519BB

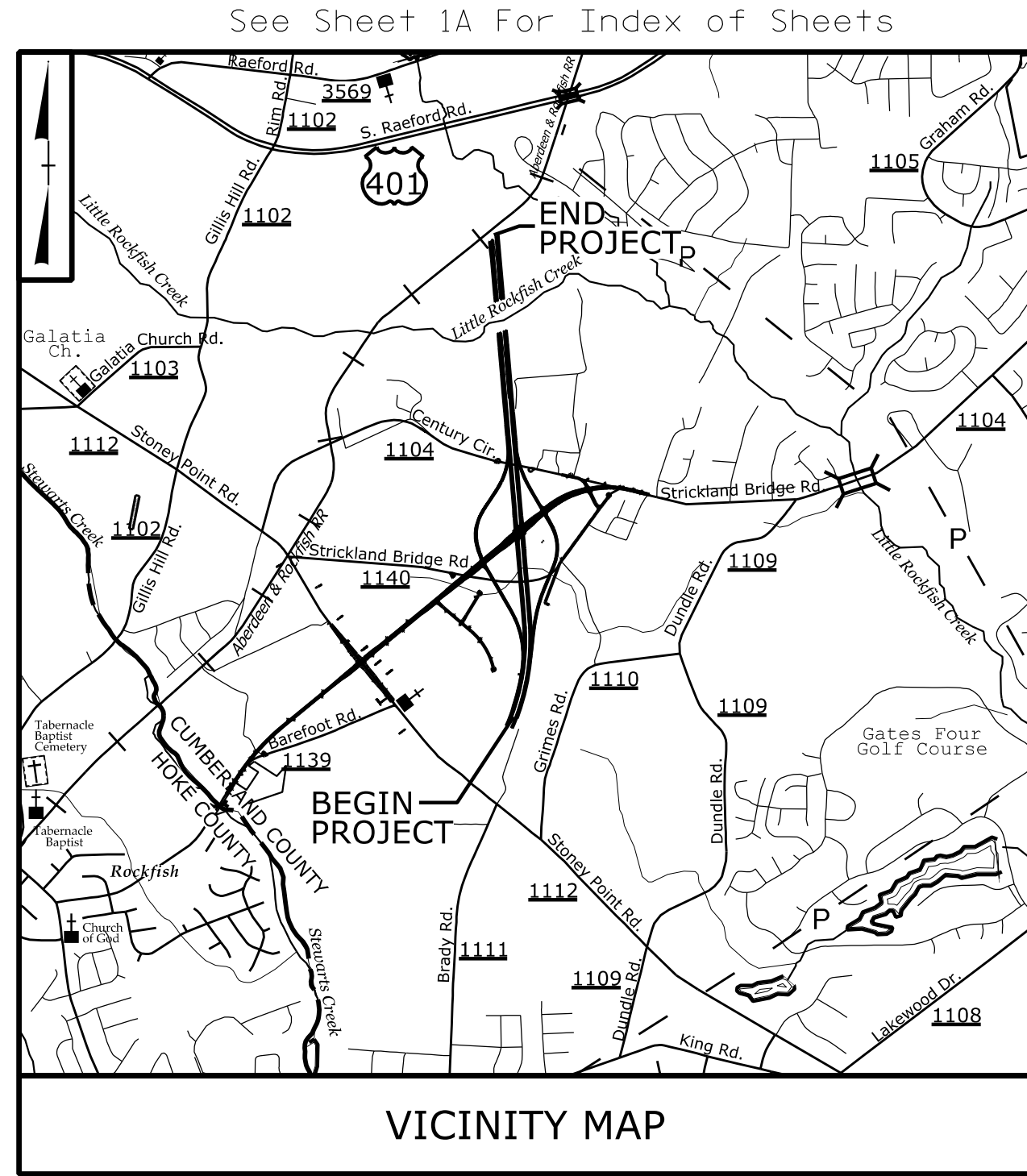
CONTRACT: C204110

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

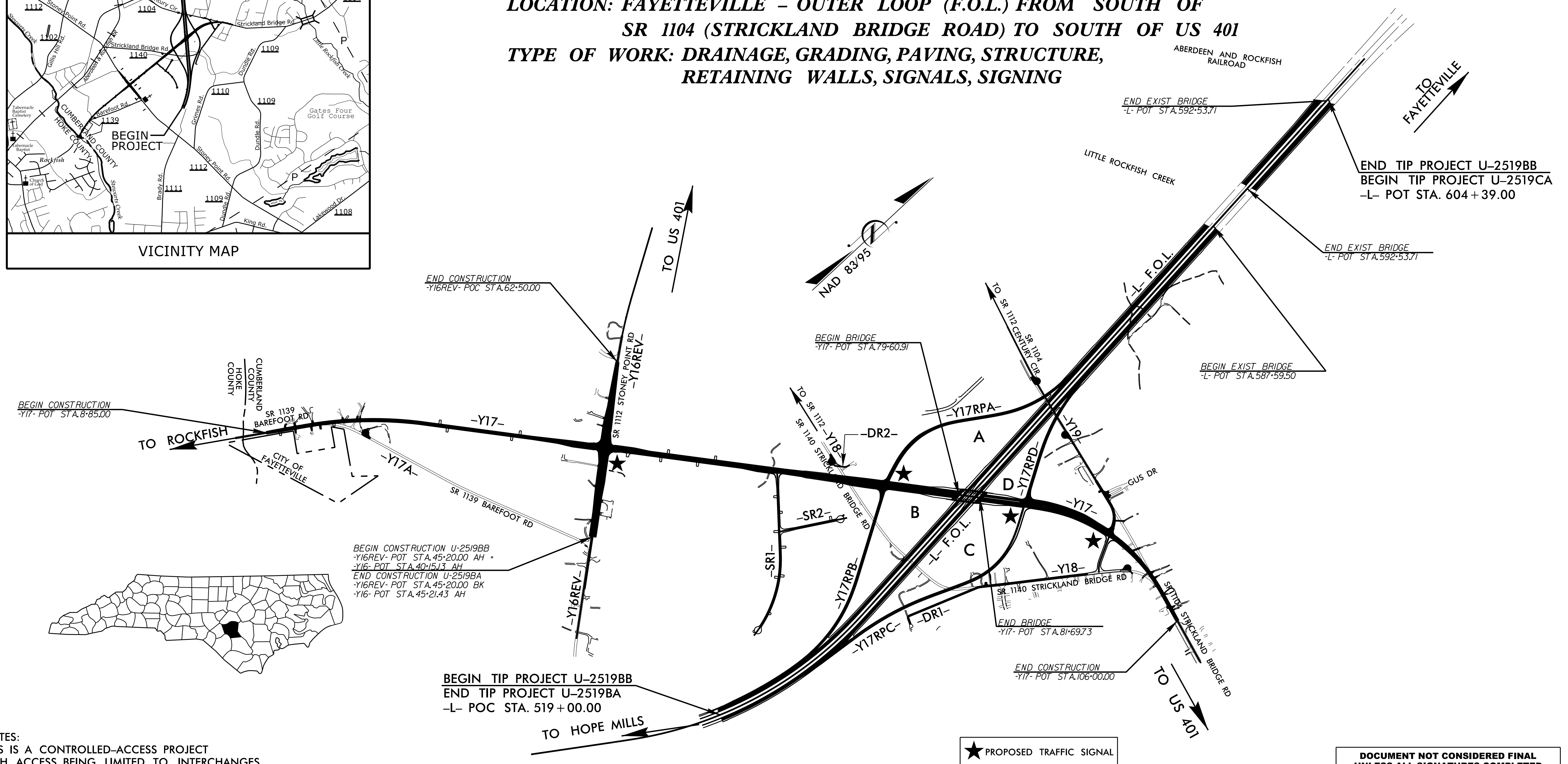
CUMBERLAND COUNTY

LOCATION: FAYETTEVILLE - OUTER LOOP (F.O.L.) FROM SOUTH OF SR 1104 (STRICKLAND BRIDGE ROAD) TO SOUTH OF US 401
TYPE OF WORK: DRAINAGE, GRADING, PAVING, STRUCTURE, RETAINING WALLS, SIGNALS, SIGNING

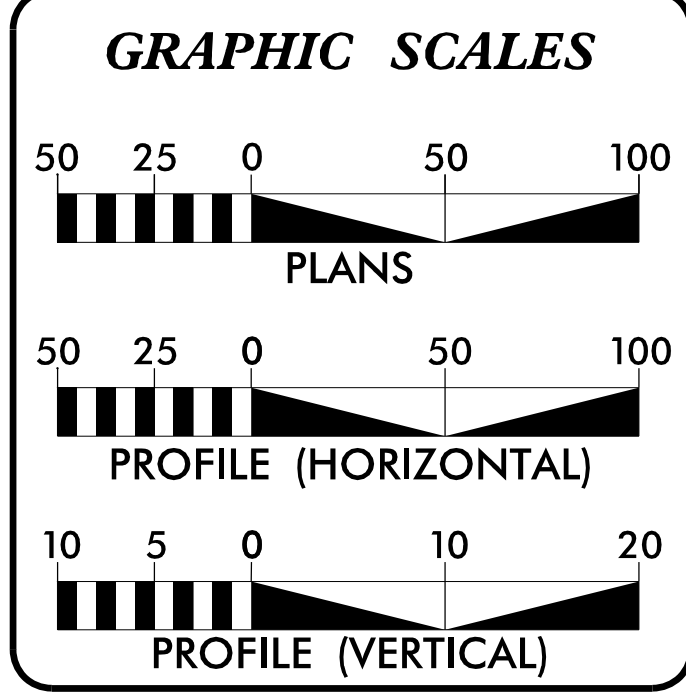
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-2519BB	I	
STATE WBS NO.	F.A. PROJ. NO.	DESCRIPTION	
34817.1.FR8	NHF-0100(25)	PE	
34817.2.FR15	NHF-0100(025)	ROW	
34817.2.11	NHF-0100(025)	UTIL	
34817.3.15	NHF-0100(025)	CONST	



STRUCTURE



NOTES:
THIS IS A CONTROLLED-ACCESS PROJECT
WITH ACCESS BEING LIMITED TO INTERCHANGES.



DESIGN DATA

ADT 2022 =	39,280
ADT 2042 =	48,680
K =	8 %
D =	55 %
T =	12 % *
V =	70 MPH
* 4% TTST + 8% DUAL	
FUNC CLASS =	INTERSTATE
STATEWIDE TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-2519BB	=	1.484 MILES
LENGTH STRUCTURE TIP PROJECT U-2519BB	=	0.040 MILES
TOTAL LENGTH TIP PROJECT U-2519BB	=	1.524 MILES

Prepared in the Office of:
NIVIS
FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
SEPTEMBER 29, 2016

LETTING DATE:
JUNE 21, 2022

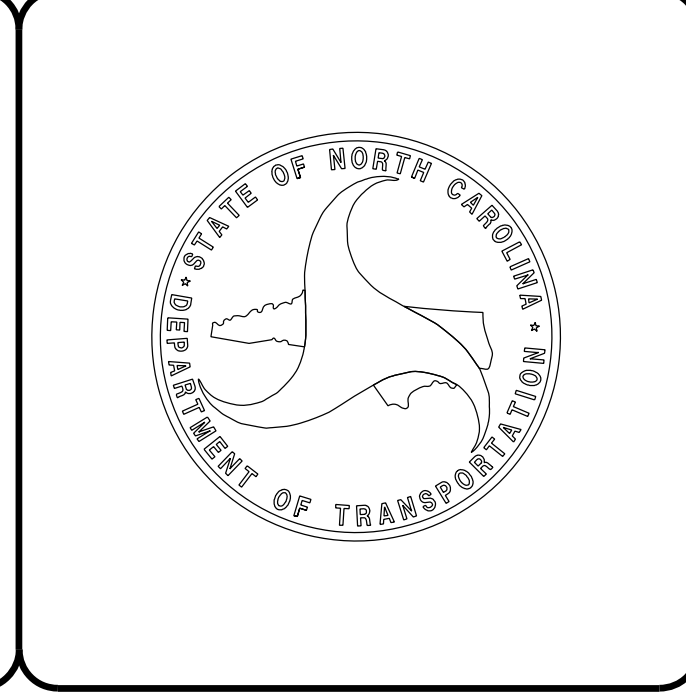
NCDOT CONTACT: JOHN CONFORTI, REM
NCDOT PROJECT MANAGER

L. KEVIN AUSTIN, PE
NYS
PROJECT DESIGN ENGINEER

STRUCTURE DESIGN ENGINEER

3/29/2022

DocuSigned by:
L. Kevin Austin
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SIGNATURE: P.E.



3/27/2022 G:\ProJect\2014\20140622\CLIENT\STRUCTURES\U2519BB_SMU_TSH_250452.dgn 6:49:54 PM