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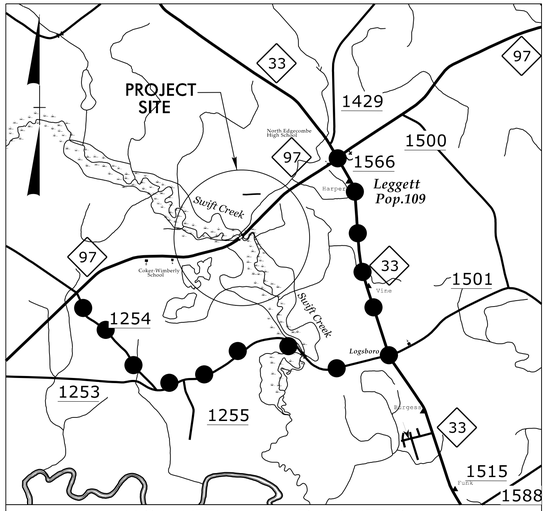
09/08/99

TIP PROJECT: B-5671

CONTRACT: C204517

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



VICINITY MAP (NTS)
DETOUR ROUTE

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

EDGECOMBE COUNTY

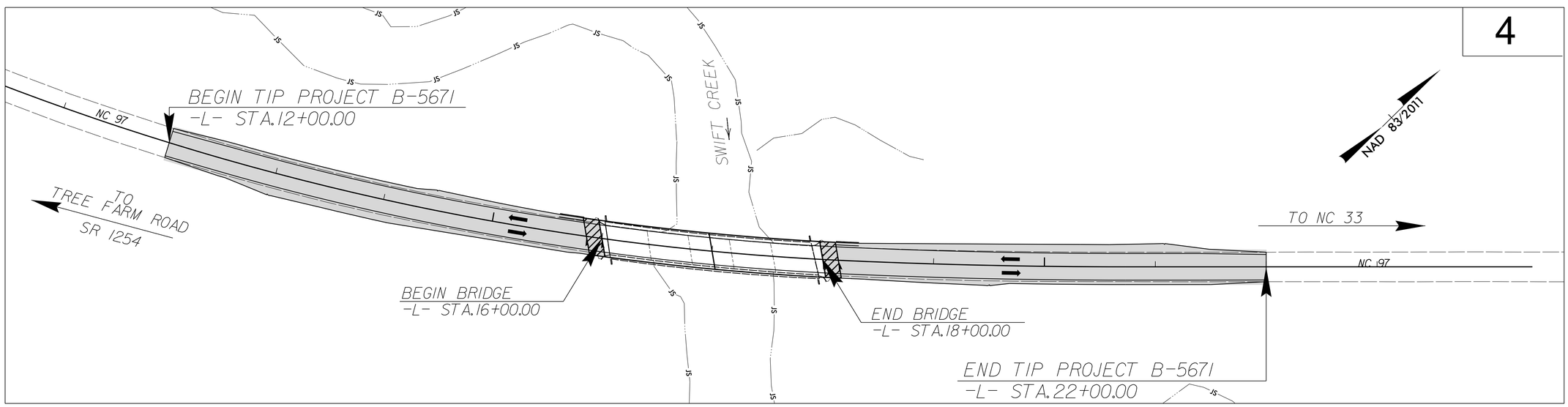
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5671	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
45626.1.1		P.E.
45626.2.1		R/W & UTIL.
45626.3.1		CONSTR.

LOCATION: REPLACE BRIDGE NO. 87 OVER SWIFT CREEK ON NC 97

TYPE OF WORK: DRAINAGE, GRADING, PAVING AND STRUCTURE

4



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2020 = 3434
ADT 2040 = 4600
K = 8 %
D = 55 %
T = 13 % *
V = 60 MPH
* TTST = 5% DUAL 8%
FUNC CLASS = MAJOR COLLECTOR
REGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT B-5671	= .151 MILES
LENGTH OF STRUCTURE TIP PROJECT B-5671	= .038 MILES
TOTAL LENGTH OF TIP PROJECT B-5671	= .189 MILES

Prepared In the Office of:
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Phone (919) 783-9214
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http://www.kci.com

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
NOVEMBER 18, 2019

LETTING DATE:
FEBRUARY 16, 2021

NCDOT CONTACT:

Plans Prepared For:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr.
Raleigh NC, 27610

DEWAYNE L. SYKES, P.E.
PROJECT ENGINEER

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PROJECT DESIGN ENGINEER

DAVID STUTTS, P.E.
STRUCTURES MANAGEMENT UNIT

HYDRAULICS ENGINEER
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NORTH CAROLINA PROFESSIONAL SEAL 033860 ENGINEER LEAH N. YOUNG

ROADWAY DESIGN ENGINEER
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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

02-DEC-2020 12:45
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$$$$USERNAME$$$$