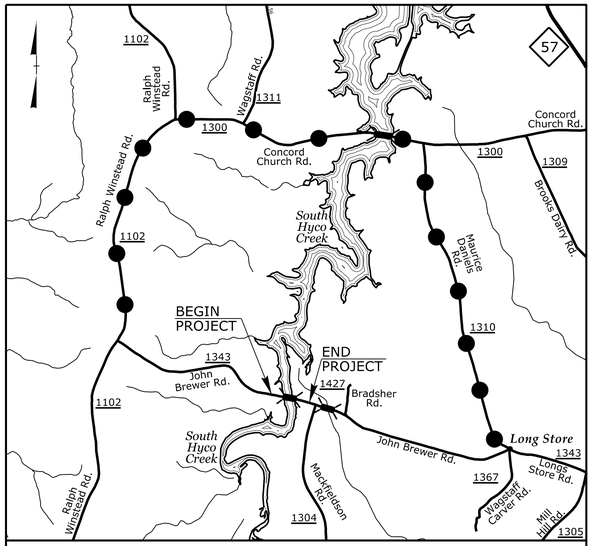
09/08/99

TIP PROJECT: B-5145

CONTRACT: DE00243



VICINITY MAP

OFF-SITE DETOUR

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PERSON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5145	1	

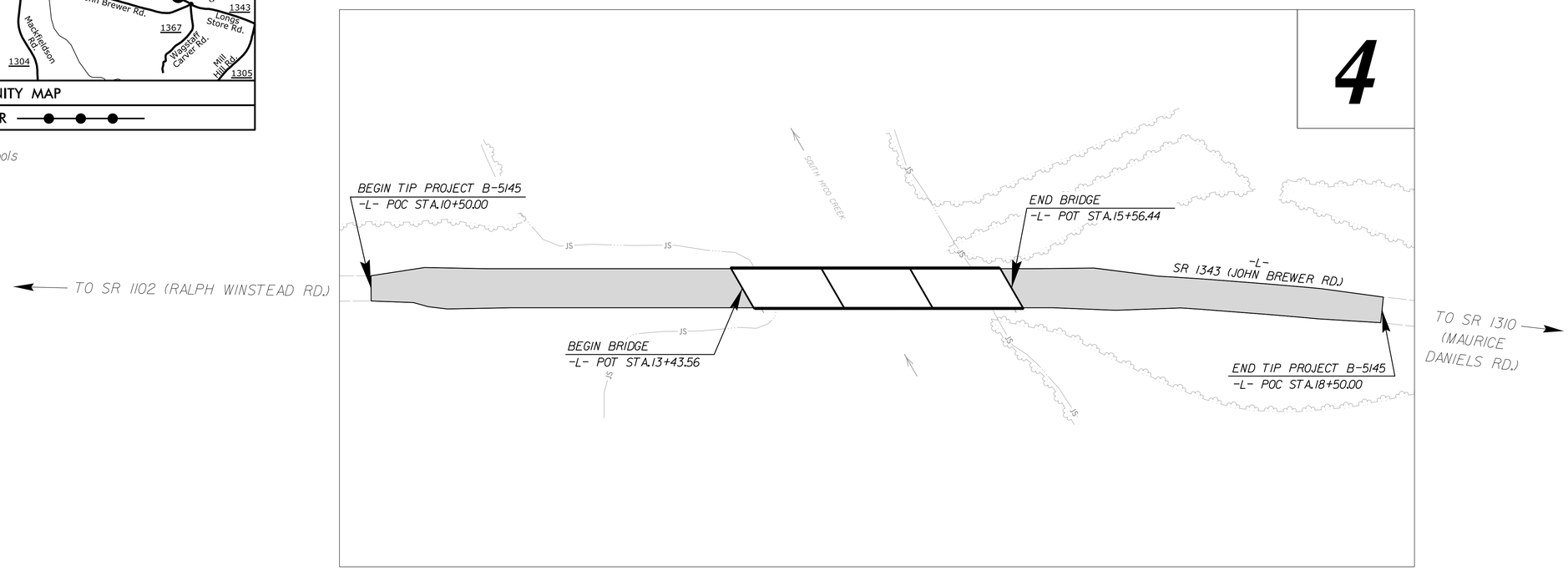
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
42306.1.1	N/A	PE
42306.2.1	N/A	ROW & UTILITY
42306.3.1	N/A	CONSTRUCTION

LOCATION: ***BRIDGE NO. 50 OVER SOUTH HYCO CREEK ON SR 1343 (JOHN BREWER RD.)***

TYPE OF WORK: ***GRADING, DRAINAGE, PAVING, AND STRUCTURE***

NAD 83/NSRS 2007

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

2012 ADT = 360 VPD
2015 ADT = 720 VPD
V = 60 MPH
CLASS = RURAL LOCAL

SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-5145	=	0.112 mi.
LENGTH STRUCTURES TIP PROJECT B-5145	=	0.040 mi.
TOTAL LENGTH TIP PROJECT B-5145	=	0.152 mi.

Prepared in the Offices of:

STEWART
421 FAYETTEVILLE ST, STE 400
RALEIGH, NC 27601
T 919.380.8750
firm license #: C-1051
www.stewartinc.com
PROJECT #:H160009.00

NC FIRM LICENSE No: F-1148
1151 SE Cary Parkway, Suite 101
Cary, NC 27518
(919) 557-0929
ECOLOGICAL ENGINEERING

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JUNE 12, 2017

RIGHT OF WAY COMPLETE:
JANUARY 9, 2018

LETTING DATE:
JUNE 13, 2018

ANDY YOUNG, PE
PROJECT ENGINEER

MICHAEL BURNS, PE
PROJECT DESIGN ENGINEER

LISA GILCHRIST, EI
NCDOT CONTACT

HYDRAULICS ENGINEER

5/9/2018

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NORTH CAROLINA PROFESSIONAL SEAL 20147 ENGINEER FRANK F. FLEMING

ROADWAY DESIGN ENGINEER

5/9/2018

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Andrew P. Young
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NORTH CAROLINA PROFESSIONAL SEAL 034407 ENGINEER ANDREW P. YOUNG

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

5/1/2018
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USER:ayoung