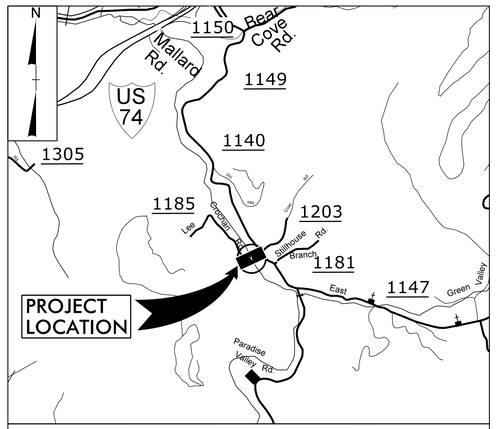
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09/08/09

PROJECT: BP14–R014

CONTRACT: DN01168

See Sheet 1A For Index of Sheets (Not Included)
See Sheet 1B For Symbology Sheet



VICINITY MAP N.T.S.

STAGE 4 PLANS (4RD1)
FINAL PLANS
PLAN SET

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

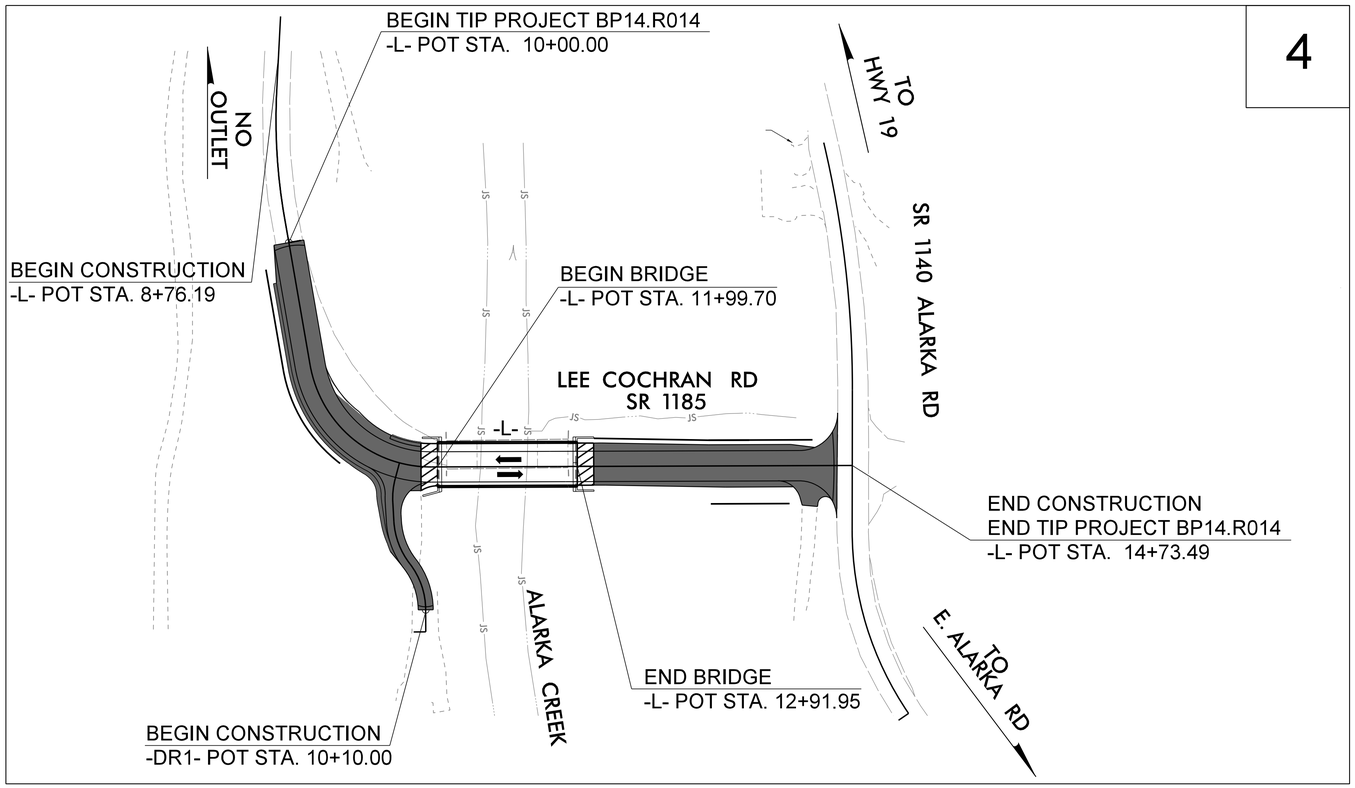
SWAIN COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BP14–R014	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
BP14.R014.1		PE
BP14.R014.2		R/W & UTIL
BP14.R014.3		CONSTRUCTION

LOCATION: REPLACE EXISTING BRIDGE NO. 860152 OVER ALARKA CREEK ON SR 1185 (LEE COCHRAN RD)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, RETAINING WALL AND STRUCTURE



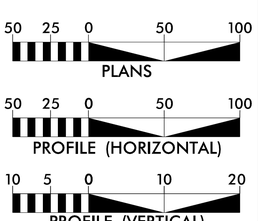
4

NAD 83/2011



CLEARING ON THIS PROJECT WILL BE PERFORMED
TO THE LIMITS ESTABLISHED BY METHOD II.
THERE IS NO CONTROL OF ACCESS ON THIS PROJECT.

GRAPHIC SCALES



DESIGN DATA

ADT 2026 = 54
ADT 2046 = 62
V = 25 MPH*

FUNCTIONAL CLASSIFICATION:
LOCAL
SUBREGIONAL TIER

*BRIDGE DESIGN SPEED INVESTIGATION

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT BP14.R014	=	0.073 MI
LENGTH STRUCTURE TIP PROJECT BP14.R014	=	0.017 MI
TOTAL LENGTH TIP PROJECT BP14.R014	=	0.090 MI

Prepared In the Office of
WSP USA
431 FAYETTEVILLE STREET
SUITE 1900
RALEIGH, NC 27601
TEL: (919) 836-4040
FAX: (919) 836-4099
LICENSE NO. F-0165

FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: JUNE 27, 2025

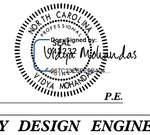
LETTING DATE: NOVEMBER 11 , 2026

VIDYA MOHANDAS, PE
PROJECT ENGINEER

SEAN MELVILLE, PE
PROJECT DESIGN ENGINEER

NCDOT CONTACT: ZACHARY SHULER, PE
DIVISION 14 BRIDGE PROGRAM MANAGER

HYDRAULICS ENGINEER



SIGNATURE:

ROADWAY DESIGN ENGINEER



SIGNATURE:



2:28:26 PM
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7/21/2026