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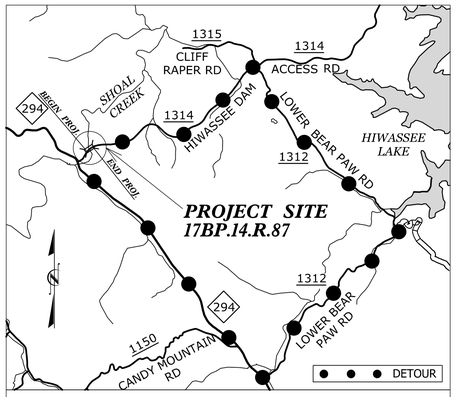
TIP PROJECT: 17BP.14.R.87

CONTRACT: DN00262

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



VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

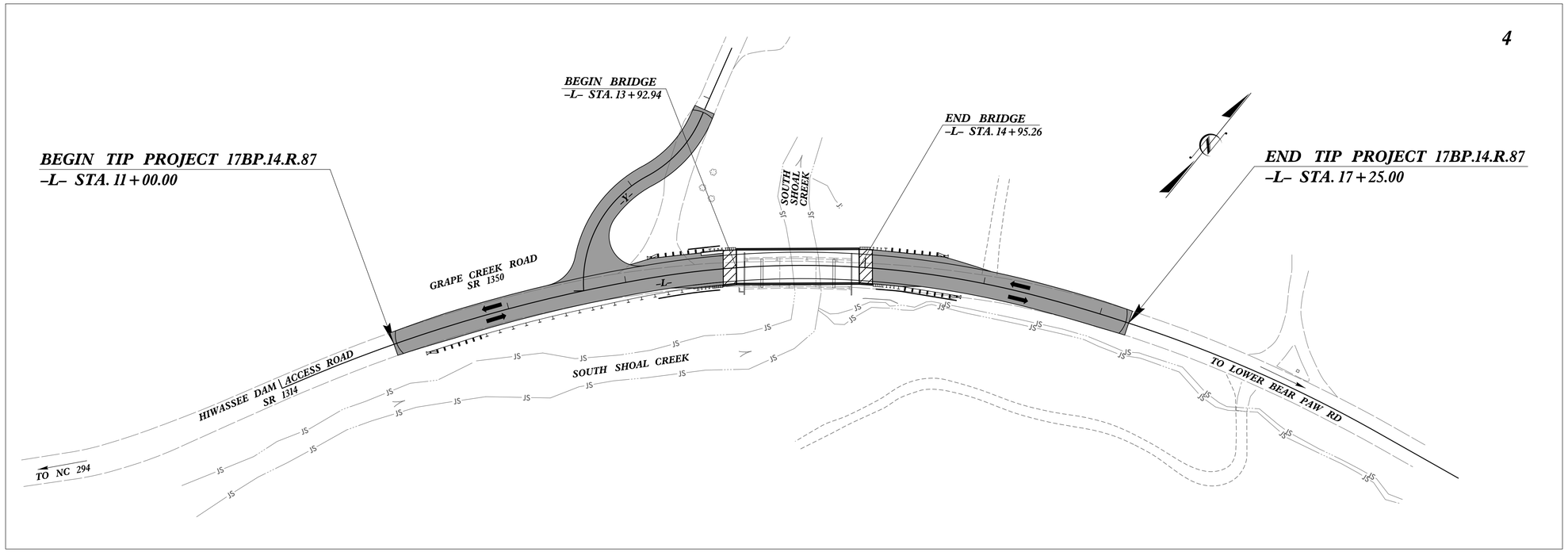
CHEROKEE COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.14.R.87	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
17BP.14.R.87	N/A	PE
17BP.14.R.87	N/A	RIGHT-OF-WAY
17BP.14.R.87	N/A	CONSTRUCTION

LOCATION: REPLACEMENT OF BRIDGE NO. 126 ON HIWASSEE DAM ACCESS RD. (SR 1314) OVER SOUTH SHOAL CREEK

TYPE OF WORK: GRADING, PAVING, TRAFFIC CONTROL, DRAINAGE, BRIDGE & RETAINING WALLS



CONTACT: JOSHUA B. DEYTON, P.E.
NCDOT HIGHWAY DIVISION 14

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 2010 = 1100
ADT 2025 = 2200
DHV = NA %
D = NA %
T = 6% % *
V = 45 MPH
* TTST = NA DUAL NA
FUNC CLASS =
LOCAL
SUB REGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY PROJECT 17BP.14.R.87	=	0.099 MILE
LENGTH OF STRUCTURE PROJECT 17BP.14.R.87	=	0.019 MILE
TOTAL LENGTH PROJECT 17BP.14.R.87	=	0.118 MILE

Prepared In the Office of:

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LICENSE NO. F-0165

For The
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
APRIL 30, 2015

LETTING DATE:
DECEMBER 12, 2017

RONYELL THIGPEN, PE
PROJECT ENGINEER

JENNIFER L. STARNES, PE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by: Rana Stansell CBF73E7A07694B7... 11/2/2017
P.E.
SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL 27876 ENGINEER RANA STANSELL

ROADWAY DESIGN ENGINEER

DocuSigned by: Ronyell Thigpen 9C2B41A2DB5E447... 11/2/2017
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SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL 33290 ENGINEER RONYELL A THIGPEN

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

11/2/2017
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