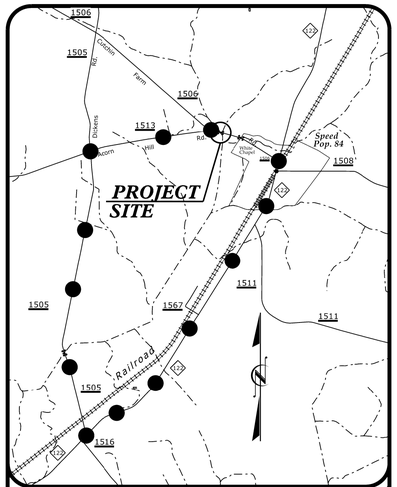
DocuSign Envelope ID: 5429BCF5-18CA-4E0F-9C63-2C6D629691F2

PROJECT: 17BP.4.R.82

CONTRACT: DD00260

See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols
See Sheet 1C-1 TO 1C-2 For Survey Control Sheets



VICINITY MAP
OFF-SITE DETOUR

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

EDGECOMBE COUNTY

LOCATION: BRIDGE NO. 47 OVER DEEP CREEK
ON SR 1506 (CUTCHIN FARM RD.)

TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE

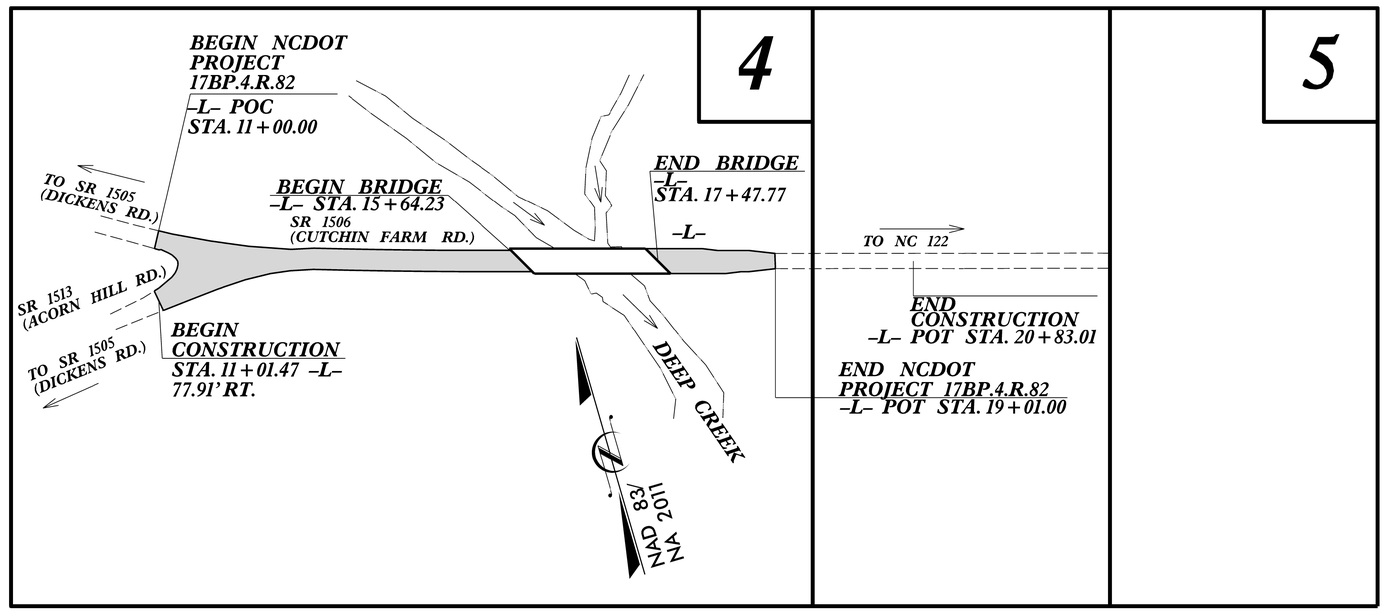
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.4.R.82	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
17BP.4.R.82		PE, UTIL., R/W
17BP.4.R.82		CONST.

WETHERILL ENGINEERING
1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

BRIDGE #320047

FINAL PLANS



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

30 15 0 30 60
PLANS

30 15 0 30 60
PROFILE (HORIZONTAL)

6 3 0 6 12
PROFILE (VERTICAL)

DESIGN DATA

ADT 2017 = 240

T = 6 % *
V = 55 MPH
* (TTST = 3% + DUAL = 3%)
FUNC CLASS =
RURAL LOCAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT 17BP.4.R.82 =	0.117 MILES
LENGTH STRUCTURE PROJECT 17BP.4.R.82 =	0.035 MILES
TOTAL LENGTH PROJECT 17BP.4.R.82 =	0.152 MILES

NCDOT CONTACT: RACHEL C. EVANS, PE
DIVISION 4 PROJECT ENGINEER

Prepared for:
DIVISION OF HIGHWAYS
DIVISION FOUR
509 Ward Boulevard, Wilson NC, 27895

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
DECEMBER 18, 2017

LETTING DATE:
JUNE 26, 2018

EDWARD G. WETHERILL, PE
PROJECT ENGINEER

GREG S. PURVIS, PE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER
5/31/2018 8:13:11 AM EDT
NORTH CAROLINA PROFESSIONAL SEAL 23993 ENGINEER MAX S. PRICE
SIGNATURE: Max S. Price P.E.

ROADWAY DESIGN ENGINEER
5/31/2018 7:47:04 AM EDT
NORTH CAROLINA PROFESSIONAL SEAL 022999 ENGINEER GREG S. PURVIS
SIGNATURE: Greg S. Purvis P.E.

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

5/31/2018
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USER:SKENNEDY