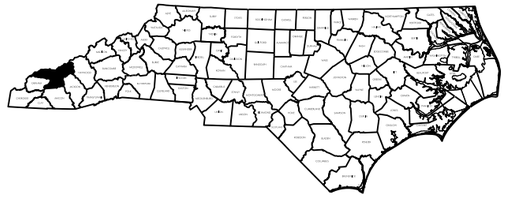
TIP NO: BP-5500DD

CONTRACT DN00340

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BP-5500DD		

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
50070.1.1	NHPP-0019(48)	P.E.
50070.3.FS30	NHPP-0019(48)	CONST.

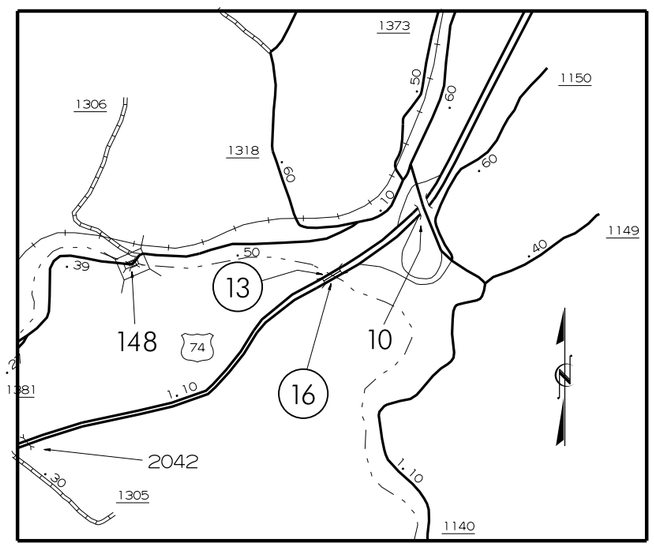


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SWAIN COUNTY

LOCATION: BRIDGE #13 ON US19 SOUTH/US74 WEST OVER ALARKA CREEK
BRIDGE #16 ON US19 NORTH/US74 EAST OVER ALARKA CREEK

TYPE OF WORK: BRIDGE PRESERVATION – DECK OVERLAY USING LATEX MODIFIED CONCRETE, JOINT REPLACEMENT, SUBSTRUCTURE REPAIR USING SHOTCRETE AND EPOXY RESIN



DESIGN DATA

SWAIN COUNTY

#13 ADT 2010 = 4,450
#16 ADT 2010 = 4,450

PROJECT LENGTH

SWAIN COUNTY

BRIDGE #13 = 0.03 MILE
BRIDGE #16 = 0.03 MILE

Prepared in the Office of:

STRUCTURES MANAGEMENT UNIT

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2012 STANDARD SPECIFICATIONS

LETTING DATE:

JUNE 10, 2014

TIMOTHY M. SHERRILL
PROJECT ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 035635 ENGINEER DAVID N. SNOKE
4/21/14

DAVID N. SNOKE
PROJECT DESIGN ENGINEER