PROJECT: 15BPR.4

CONTRACT: DD00228

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

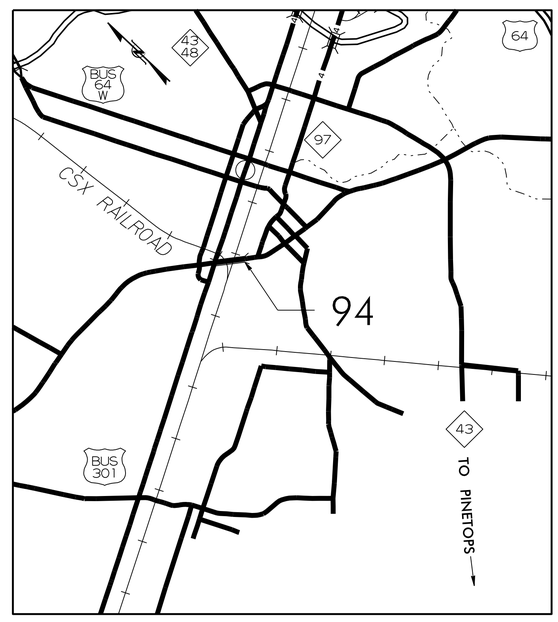
NASH COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	15BPR.4	1	62

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
15BPR.4		P.E.
15BPR.4		CONST.

LOCATION: NASH COUNTY: ***BRIDGE #94 ON NC 97 OVER US 301 BUS. – NBL, AND SCL RAILROAD***

TYPE OF WORK: ***CONCRETE BRIDGE DECK REHABILITATION BY SCARIFICATION, SHOT BLAST CLEANING, AND PLACEMENT OF POLYESTER POLYMER CONCRETE; DEMOLITION AND RECONSTRUCTION OF BRIDGE DECK JOINTS AND SEALS; CLEANING AND PAINTING OF SUPERSTRUCTURE STEEL; SUBSTRUCTURE CONCRETE REPAIRS WITH SHOTCRETE, EPOXY RESIN INJECTION AND EPOXY COATING OF TOP OF SUBSTRUCTURE CAPS; 2 BAR METAL RAIL RETROFIT; SIDEWALK REPAIRS; AND REINFORCED CONCRETE DECK GIRDER REPAIR.***



VICINITY MAP : NASH COUNTY

DESIGN DATA

NASH COUNTY

BRIDGE #94 ADT 2013 = 17,000

PROJECT LENGTH

BRIDGE #94 = 0.1962 MILES

Prepared in the Office of:

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

STRUCTURES MANAGEMENT UNIT – PRESERVATION & REPAIR GROUP
1000 BIRCH RIDGE DR. RALEIGH, N.C. 27610

GREG DICKEY, P.E.
PROJECT ENGINEER

2018 STANDARD SPECIFICATIONS

LETTING DATE:
FEBRUARY 27, 2018

NORTH CAROLINA PROFESSIONAL SEAL 030024 ENGINEER ASTER G. ABRAHA

ASTER G. ABRAHA, P.E.
PROJECT DESIGN ENGINEER