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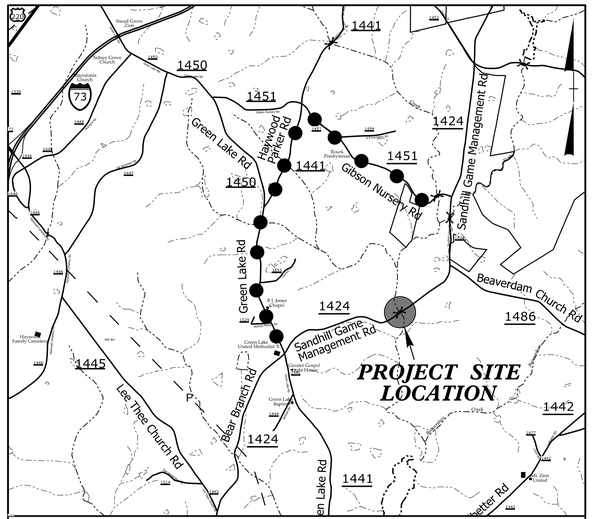
09/08/99

PROJECT: 17BP.8.R.123

CONTRACT:

See Sheet 1A For Index of Sheets



VICINITY MAP

OFF-SITE DETOUR ROUTE

N.T.S.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

RICHMOND COUNTY

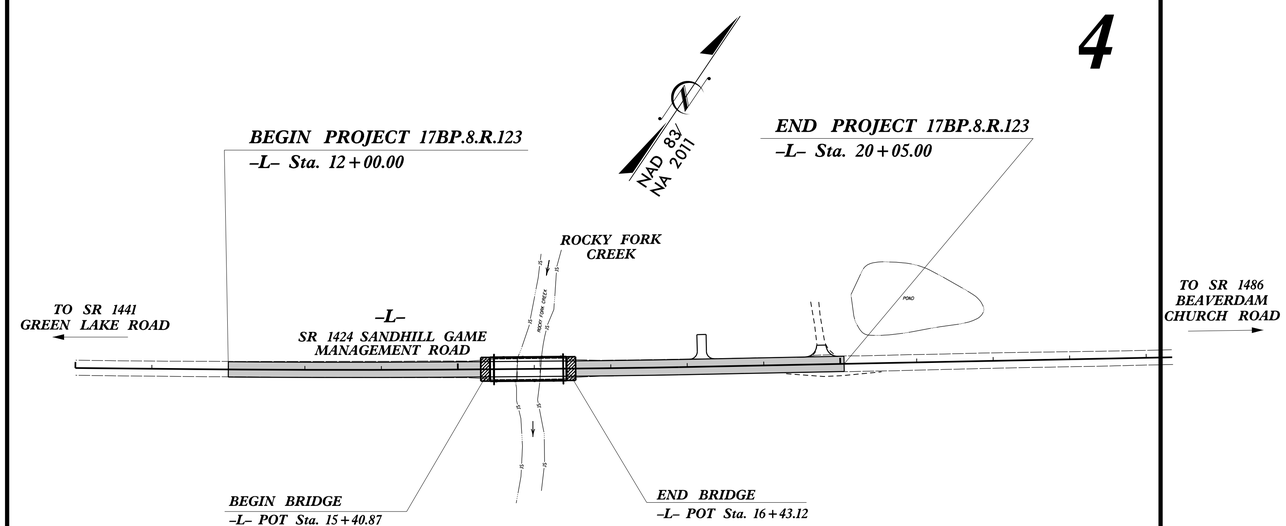
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.8.R.123	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
17BP.8.R.123		P.E. / R/W UTIL. / CONST.

LOCATION: BRIDGE NO. 760064 ON SR 1424 (SANDHILL GAME MANAGEMENT RD) OVER ROCKY FORK CREEK

TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE

4



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

50 0 50 100
PLANS

50 0 50 100
PROFILE (HORIZONTAL)

10 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2012 = 370
ADT 2025 = 740
K = %
D = %
T = 6 % *
V = 60 MPH
* TTST = DUAL
FUNC CLASS = LOCAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT 17BP.8.R.123 = 0.133 mi

LENGTH STRUCTURE PROJECT 17BP.8.R.123 = 0.019 mi

TOTAL LENGTH OF PROJECT 17BP.8.R.123 = 0.152 mi

PLANS PREPARED BY:
CH ENGINEERING
3220 GLEN ROYAL RD, RALEIGH, NC 27617
TELE 919.788.0224 FAX 919.788.0232
NC LICENSE #P-0189

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
DECEMBER 04, 2017

LETTING DATE:
JUNE 12, 2018

PLANS PREPARED FOR:
DIVISION OF HIGHWAYS
DIVISION 8
902 N Sandhills Blvd
Aberdeen, NC 28315

BRIAN A. WILES, PE
PROJECT ENGINEER

TIM WELCH, PE
NCDOT CONTACT
DIV 8 BRIDGE PROGRAM MANAGER

HYDRAULICS ENGINEER

MI ENGINEERING
1011 SCHAUB DRIVE, SUITE 100
RALEIGH, NC 27606
(919) 851-6606
FIRM PE NUMBER : P-0671

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P.E. 4/18/2018

NORTH CAROLINA PROFESSIONAL SEAL 041343 ENGINEER GREGORY R. COLS

ROADWAY DESIGN ENGINEER

4/18/2018

DocuSigned by:
Brian A Wiles
3880ODEEA3E34DE...
SIGNATURE:
P.E.

NORTH CAROLINA PROFESSIONAL SEAL 16689 ENGINEER BRIAN ALLEN WILES

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

4/17/2018
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USERNAME