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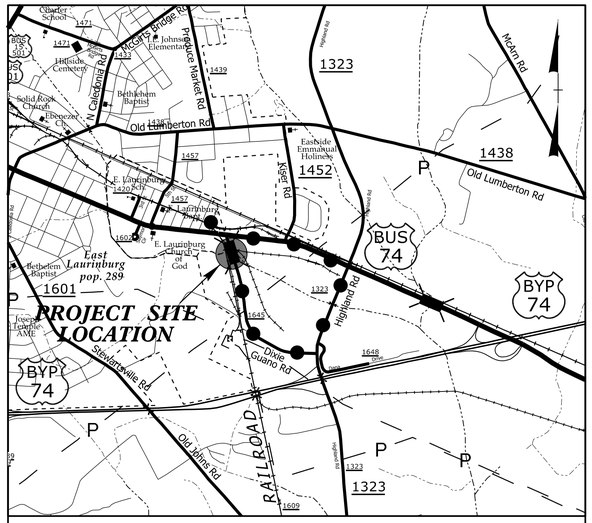
09/08/99

TIP PROJECT: B–5746

CONTRACT:

See Sheet 1-A For Index of Sheets



VICINITY MAP

●●●● OFF-SITE DETOUR ROUTE

N.T.S.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B–5746	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
45702.1.1		P.E.
45702.2.1		R/W

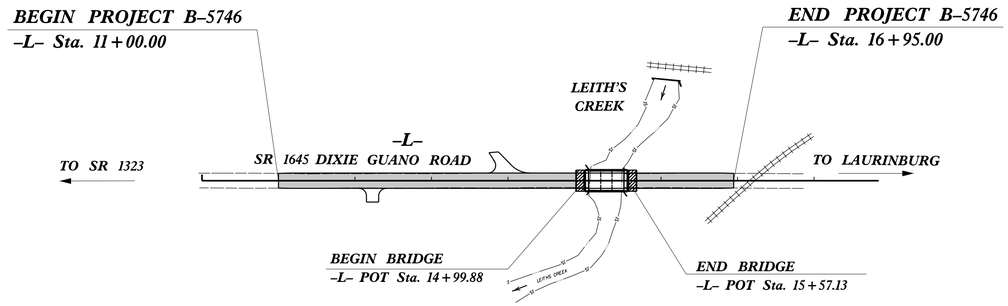
SCOTLAND COUNTY

LOCATION: BRIDGE No. 820043 ON SR 1645 (DIXIE GUANO ROAD) OVER LEITH'S CREEK

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE

4

NAD 83/
NA 2011



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 2008 = 340
ADT =
K = %
D = %
T = 7 % *
V = 60 MPH
* TTST = DUAL
FUNC CLASS =
LOCAL
SUBREGIONAL

PROJECT LENGTH

LENGTH ROADWAY PROJECT B–5746	=	0.102 mi
LENGTH STRUCTURE PROJECT B–5746	=	0.011 mi
TOTAL LENGTH OF PROJECT B–5746	=	0.113 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

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JULY 15, 2016

LETTING DATE:
JANUARY 2017

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
DocuSigned by: Melanie Nguyen
C9130B3C996748D...
12/19/2016
P.E.
SIGNATURE:
NORTH CAROLINA PROFESSIONAL SEAL 038683 ENGINEER MELANIE QUE CHI NGUYEN

ROADWAY DESIGN ENGINEER
DocuSigned by: Brian A Wiles
889DD0FEA2E34DE...
12/19/2016
P.E.
SIGNATURE:
NORTH CAROLINA PROFESSIONAL SEAL 16689 ENGINEER BRIAN ALLEN WILES

STATE OF NORTH CAROLINA • DEPARTMENT OF TRANSPORTATION

12/9/2016
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USERNAME