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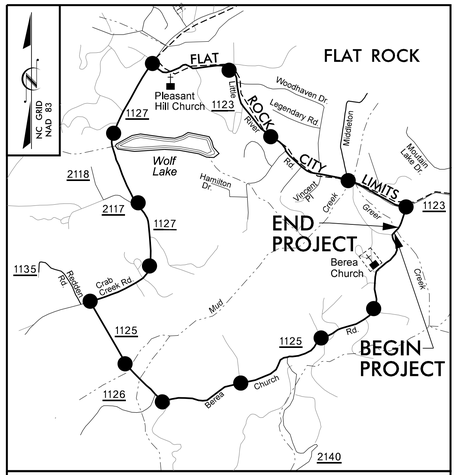
09/08/99

PROJECT: 14SP.20451.1

CONTRACT: DN00129

See Sheet 1-A For Index of Sheets



VICINITY MAP

DETOUR ROUTE

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

HENDERSON COUNTY

LOCATION: BRIDGE NO. 73 OVER GREER CREEK ON SR 1125 (BEREA CHURCH RD)

TYPE OF WORK: GRADING, PAVING, AND STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	14SP.20451.1	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
14SP.20451.1		PE
14SP.20451.1		R/W/UTL.
14SP.20451.1		CONST.

V&M
Vaughn & Melton
Consulting Engineers
Asheville, North Carolina 828 253 2796
Charlotte, North Carolina 704-357-0488
Tri-Cities, Tennessee 423 467 8401
Knoxville, Tennessee 865 546-5800
Middlesboro, Kentucky 606-248-6600
Spartanburg, South Carolina 864-574-4775
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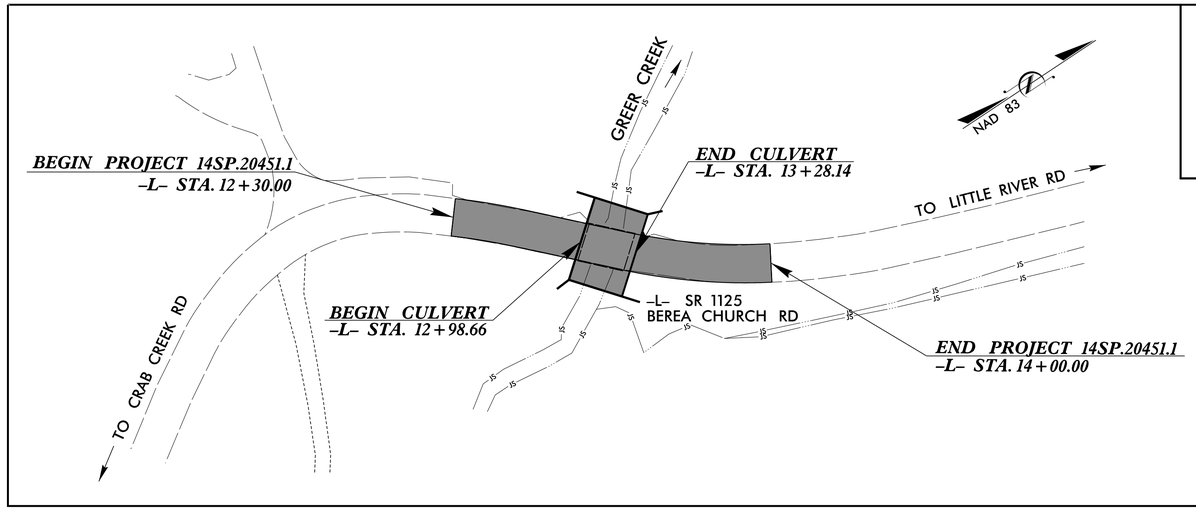

4

GRAPHIC SCALES

20 10 0 20 40
PLANS

20 10 0 20 40
PROFILE (HORIZONTAL)

4 2 0 4 8
PROFILE (VERTICAL)

DESIGN DATA

ADT 2010 = 850
ADT 2031 = 1200

V = 25 MPH

FUNC CLASS =
COLLECTOR
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT 14SP.20381.1 = 0.026 MI.
LENGTH STRUCTURE TIP PROJECT 14SP.20381.1 = 0.006 MI.
TOTAL LENGTH TIP PROJECT 14SP.20381.1 = 0.032 MI.

Prepared in the Office of:
VAUGHN & MELTON
1318-F PATTON AVE.
ASHEVILLE NC, 28806
FOR THE NORTH CAROLINA DIVISION OF HIGHWAYS

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

LETTING DATE:

REECE SCHULER, PE
PROJECT ENGINEER

CHASE CARVER, PE
PROJECT DESIGN ENGINEER

NCDOT CONTACT:
JOSH DEYTON, PE
DIVISION 14 - BRIDGE MANAGER

HYDRAULICS ENGINEER

9/15/2016

DocuSigned by:
Paul Fisher
E3434BA5B99A4FE...

NORTH CAROLINA PROFESSIONAL SEAL 12575 ENGINEER PAUL FISHER

P.E.

SIGNATURE:

ROADWAY DESIGN ENGINEER

9/15/2016

DocuSigned by:
Reece M. Schuler
16634024C7824FC...

NORTH CAROLINA PROFESSIONAL SEAL 26960 ENGINEER REECE M. SCHULER

P.E.

SIGNATURE:

STATE OF NORTH CAROLINA • DEPARTMENT OF TRANSPORTATION

$$$$SYSTIME$$$$