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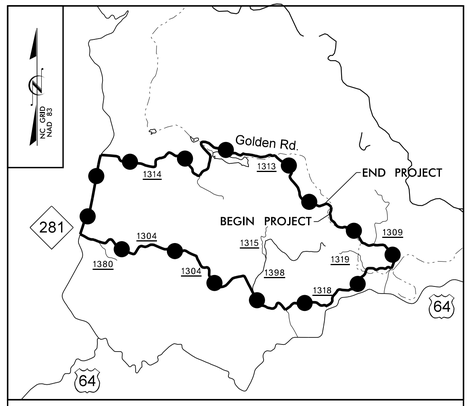
09/08/99

PROJECT: 17BP.14.R.143

CONTRACT: DN00123



VICINITY MAP

DETOUR

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

TRANSYLVANIA COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.14.R.143	1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
45360.1.36	BRZ-1313(5)	PE
45360.2.36	BRZ-1313(5)	R/W
17BP.14.R.143		CONST.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

LOCATION: BRIDGE NO. 064 OVER NORTH FORK FLAT CREEK ON SR 1313 (GOLDEN ROAD)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURE

V&M
Vaughn & Melton
Consulting Engineers
Asheville, North Carolina
828-253-2796
Raleigh, NC 919-977-9455
Charlotte, NC 704-357-0488
Boone, NC 828-355-9933
Tri-Cities, TN 423-467-8401
Knoxville, TN 865-546-5800
Spartanburg, SC 864-574-4775
Charleston, SC 843-974-5650
Middlesboro, KY 606-248-6600
Atlanta, GA 770-627-3509

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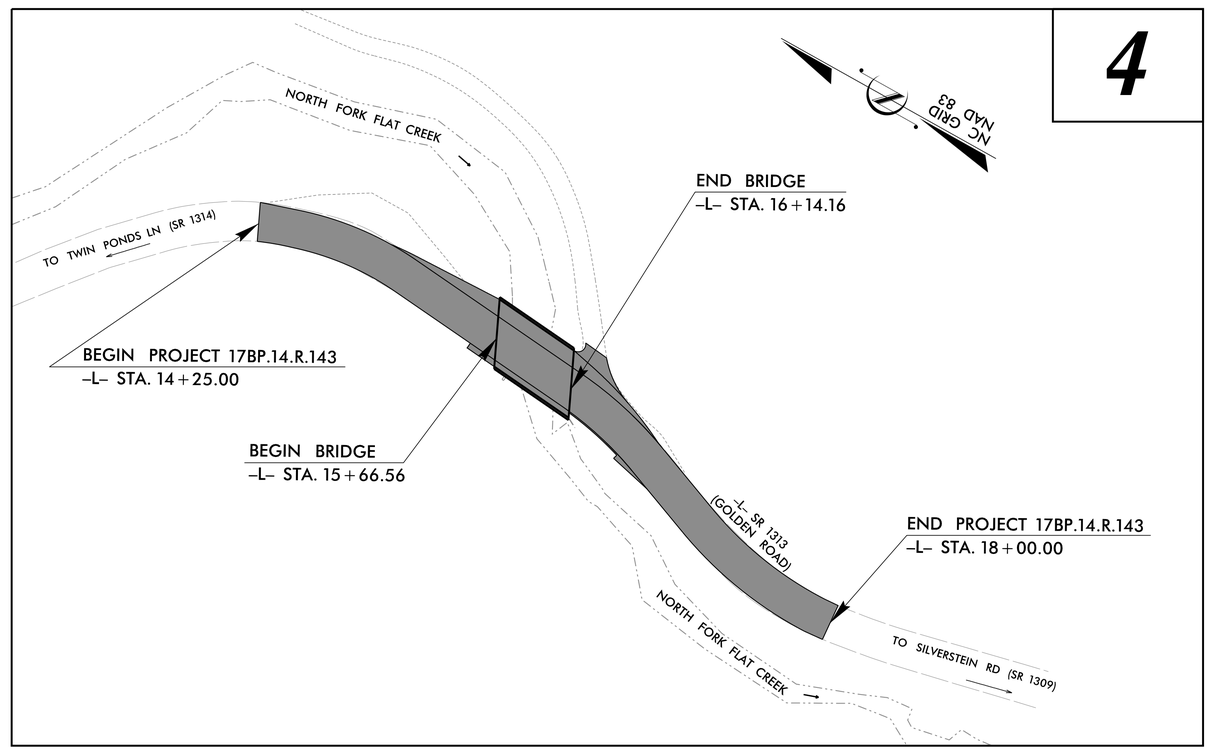

This project does not have controlled access.

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 = 290
ADT 2025 = 580

T = 6 %
V = 20 MPH

FUNC CLASS = LOCAL
SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT 17BP.14.R.143	=	0.062 MI.
LENGTH STRUCTURE PROJECT 17BP.14.R.143	=	0.009 MI.
TOTAL LENGTH OF PROJECT 17BP.14.R.143	=	0.071 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:
DECEMBER 2, 2014

LETTING DATE:

REECE SCHULER, PE
PROJECT ENGINEER

PHILLIP SCHULER, PE
PROJECT DESIGN ENGINEER

JOSH DEYTON, PE
DIVISION 14 BRIDGE PROGRAM MANAGER

HYDRAULICS ENGINEER

5/6/2016

DocuSigned by:
Bradley S. Ridnour, P.E.
-73D412120A31454...
SIGNATURE: *P.E.*

NORTH CAROLINA PROFESSIONAL SEAL 033023 ENGINEER BRADLEY S. RIDNOUR

ROADWAY DESIGN ENGINEER

5/6/2016

DocuSigned by:
Reece M. Schuler
16634024C7824FC...
SIGNATURE: *P.E.*

NORTH CAROLINA PROFESSIONAL SEAL 26960 ENGINEER REECE M. SCHULER

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

$$$$$$$SYSTIME$$$$$
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