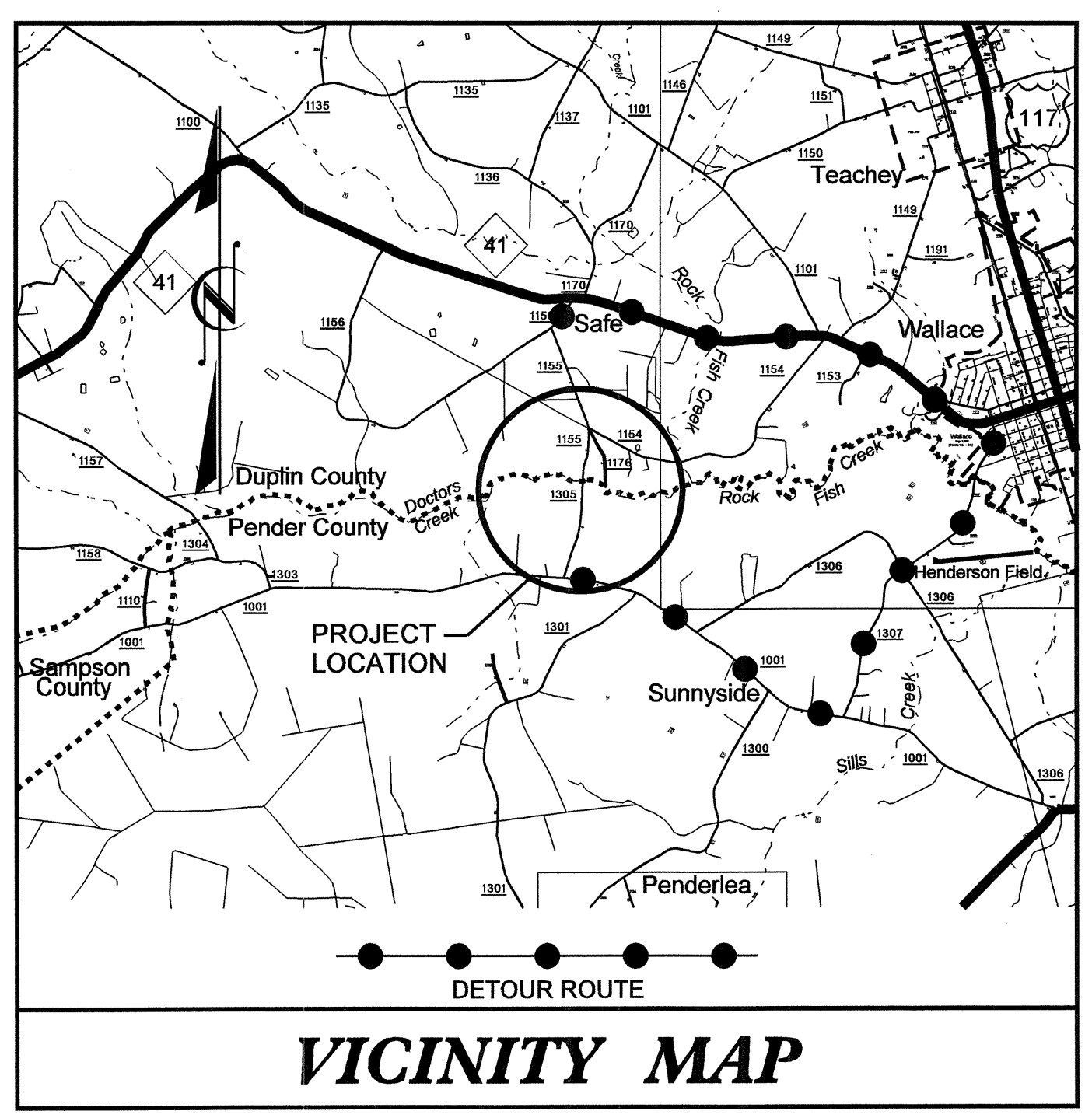


05/08/99
 23-JAN-2006 06:43
 \$\$\$\$\$\$DGN\$\$\$\$\$\$\$\$\$
 adavenport

TIP PROJECT: B-4224
CONTRACT: C201484

STRUCTURE



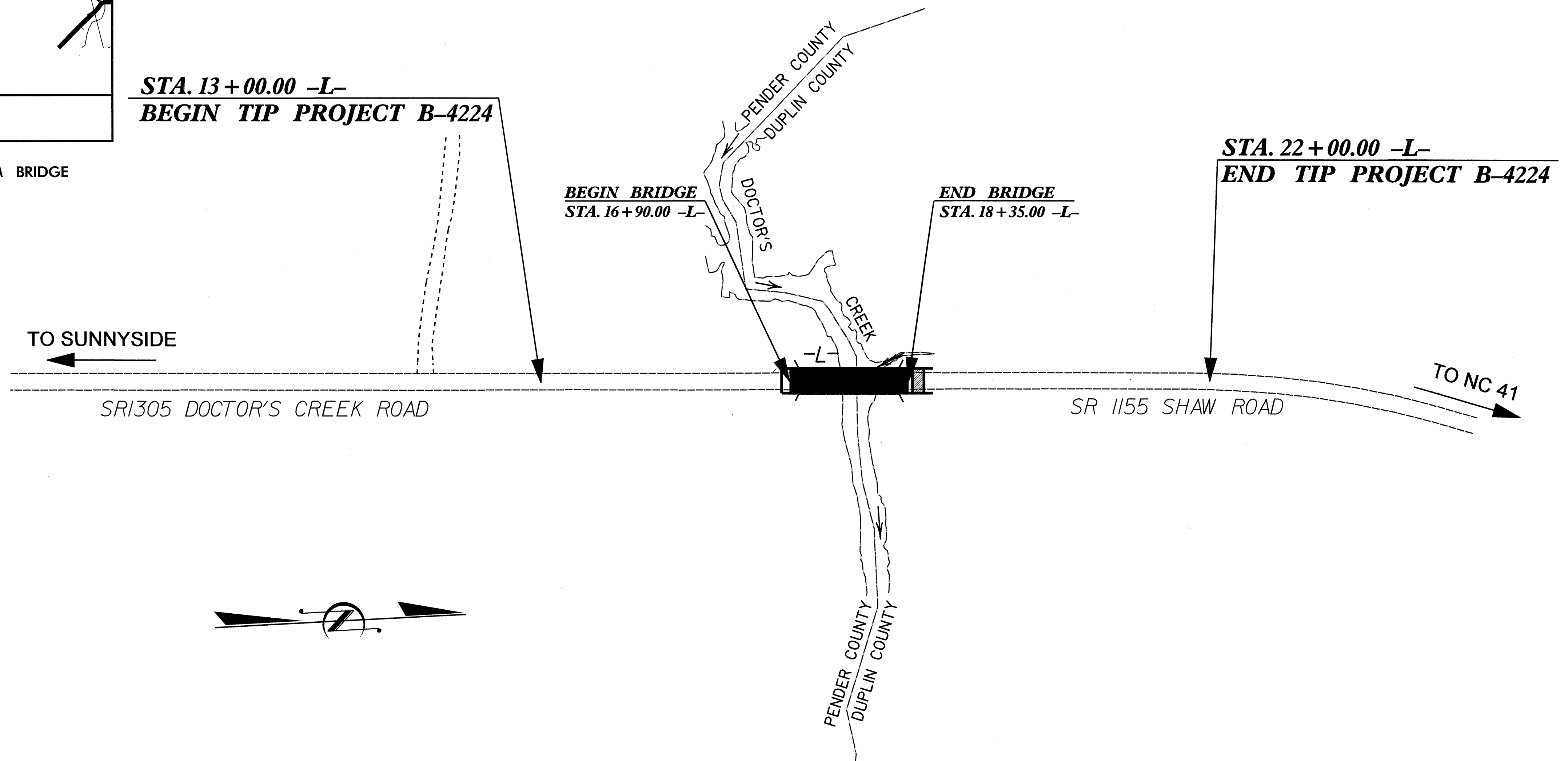
NEAREST SHIPPING POINT: TEACHEY ON CSX TRANSPORTATION +/- 5 MILES FROM BRIDGE

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
PENDER/DUPLIN COUNTIES

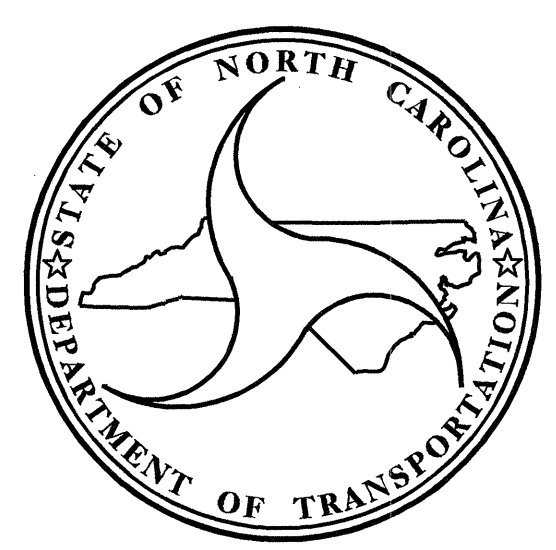
**LOCATION: BRIDGE 63 OVER DOCTOR'S CREEK ON
 SR 1305 & SR 1155**

**TYPE OF WORK: GRADING, DRAINAGE, STRUCTURE, PAVING,
 GUARDRAIL, AND PAVEMENT MARKINGS**

STA. 13+00.00 -L-
BEGIN TIP PROJECT B-4224



STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4224		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33568.1.1	BRZ-1305(2)	P.E.	
33568.2.1	BRZ-1305(2)	R\W, UTILITIES	
33568.3.1	BRZ-1305(2)	CONST.	



DESIGN DATA

ADT 2003 =	800
ADT 2025 =	1400
DHV =	10 %
D =	60 %
T =	3 % *
V =	60 MPH
* TTST 1 %	DUAL 2 %
FUNC CLASS =	LOCAL

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4224 =	0.143 MI
LENGTH STRUCTURE TIP PROJECT B-4224 =	0.027 MI
TOTAL LENGTH OF TIP PROJECT B-4224 =	0.170 MI

Prepared in the Office of:
DIVISION OF HIGHWAYS
 1000 Birch Ridge Dr., Raleigh NC, 27610

2002 STANDARD SPECIFICATIONS
LETTING DATE:
 MARCH 21, 2006

J. M. BAILEY, P.E.
 PROJECT ENGINEER

D. A. DAVENPORT, JR., P.E.
 PROJECT DESIGN ENGINEER

STATE BRIDGE DESIGN ENGINEER
STRUCTURE DESIGN UNIT
 1000 Birch Ridge Dr.,
 Raleigh NC, 27610

GWPH 2.2.06

DIVISION OF HIGHWAYS
 STATE OF NORTH CAROLINA

 P.E.
 STATE DESIGN ENGINEER
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
 DIVISION ADMINISTRATOR
 DATE