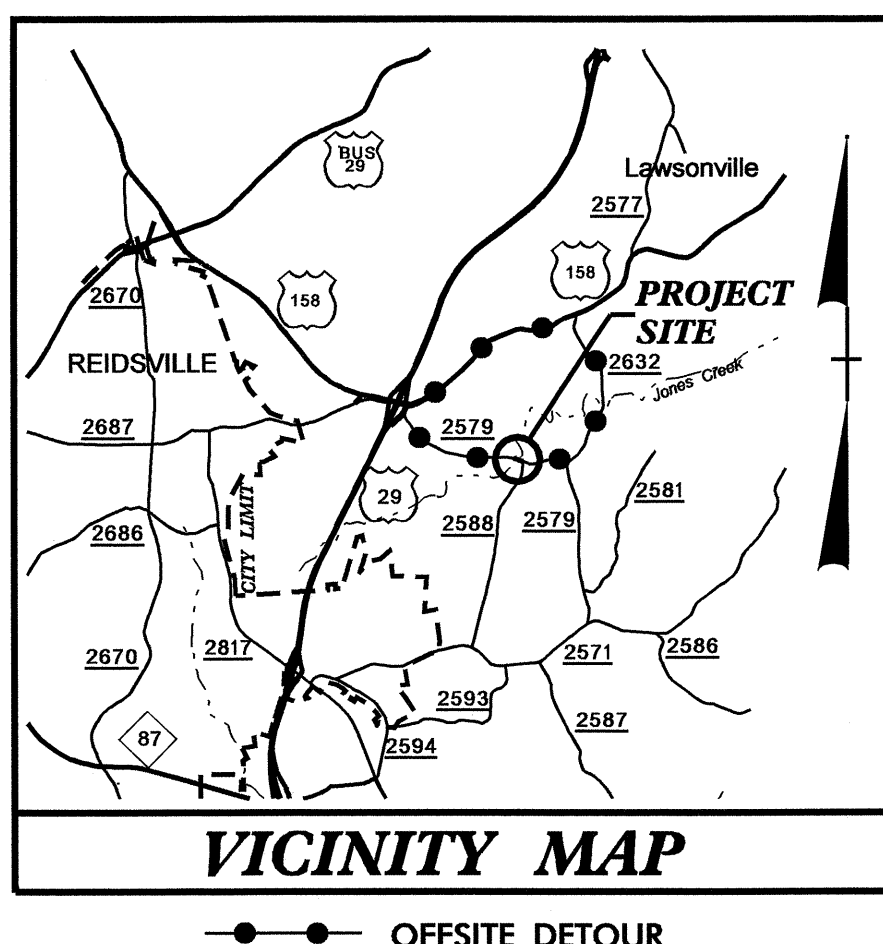


09/08/09
 10-JUN-2004 14:29
 \$\$\$\$\$\$DGN\$\$\$\$\$\$
 danderson

TIP PROJECT: B-3696

CONTRACT: C201004

STRUCTURE

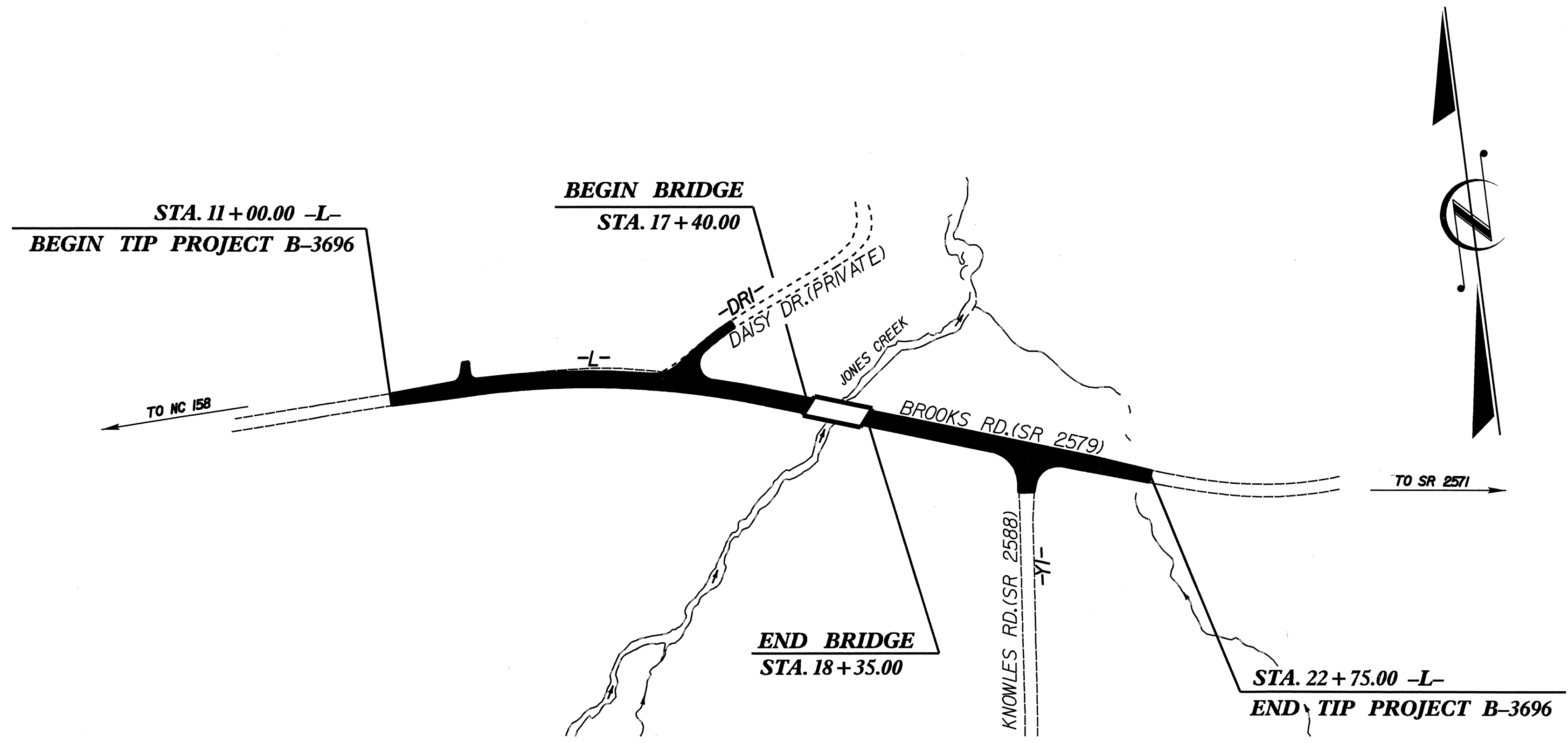


STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

ROCKINGHAM COUNTY

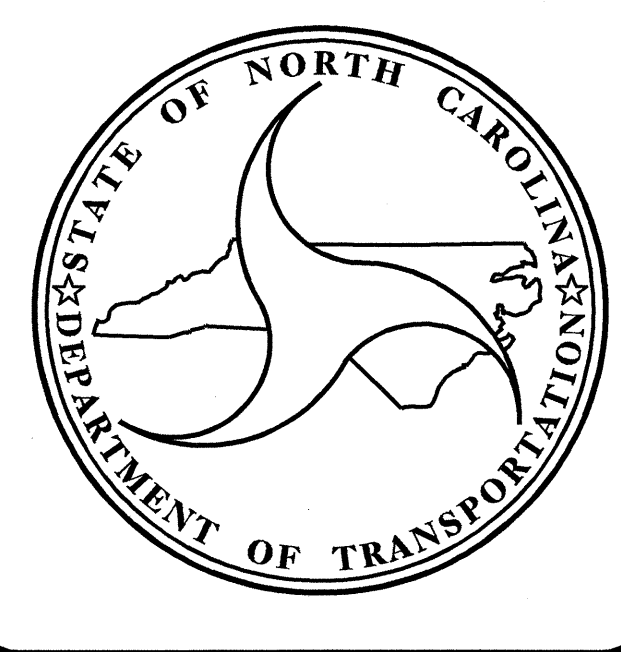
**LOCATION: BRIDGE NO. 84 OVER JONES CREEK ON SR 2579
 (BROOKS RD)**

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



NOTE: THIS PROJECT IS NOT WITHIN ANY MUNICIPAL BOUNDARIES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3696		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33236.1.1	BRZ-2579(1)	P.E.	
33236.2.1	BRZ-2579(1)	R/W & UTIL.	
33236.3.1	BRZ-2579(2)	CONSTR.	



DESIGN DATA

ADT 2004 =	1354
ADT 2024 =	1969
DHV =	10 %
D =	60 %
T =	3 % *
V =	60 MPH
* TTST 1% +	DUAL 2%
FUNC. =	RURAL COLLECTOR

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT B-3696	=	0.206 MI
LENGTH OF STRUCTURE TIP PROJECT B-3696	=	0.017 MI
TOTAL LENGTH OF TIP PROJECT B-3696	=	0.223 MI

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

2002 STANDARD SPECIFICATIONS

LETTING DATE:
 OCT 19, 2004

R. M. Girolami, P.E.
 PROJECT ENGINEER

D. R. Anderson, PE
 PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT

Gregory R. Perfetti
 8/27/04

**DIVISION OF HIGHWAYS
 STATE OF NORTH CAROLINA**

STATE DESIGN ENGINEER _____ P.E.

**DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION**

APPROVED _____
 DIVISION ADMINISTRATOR DATE _____