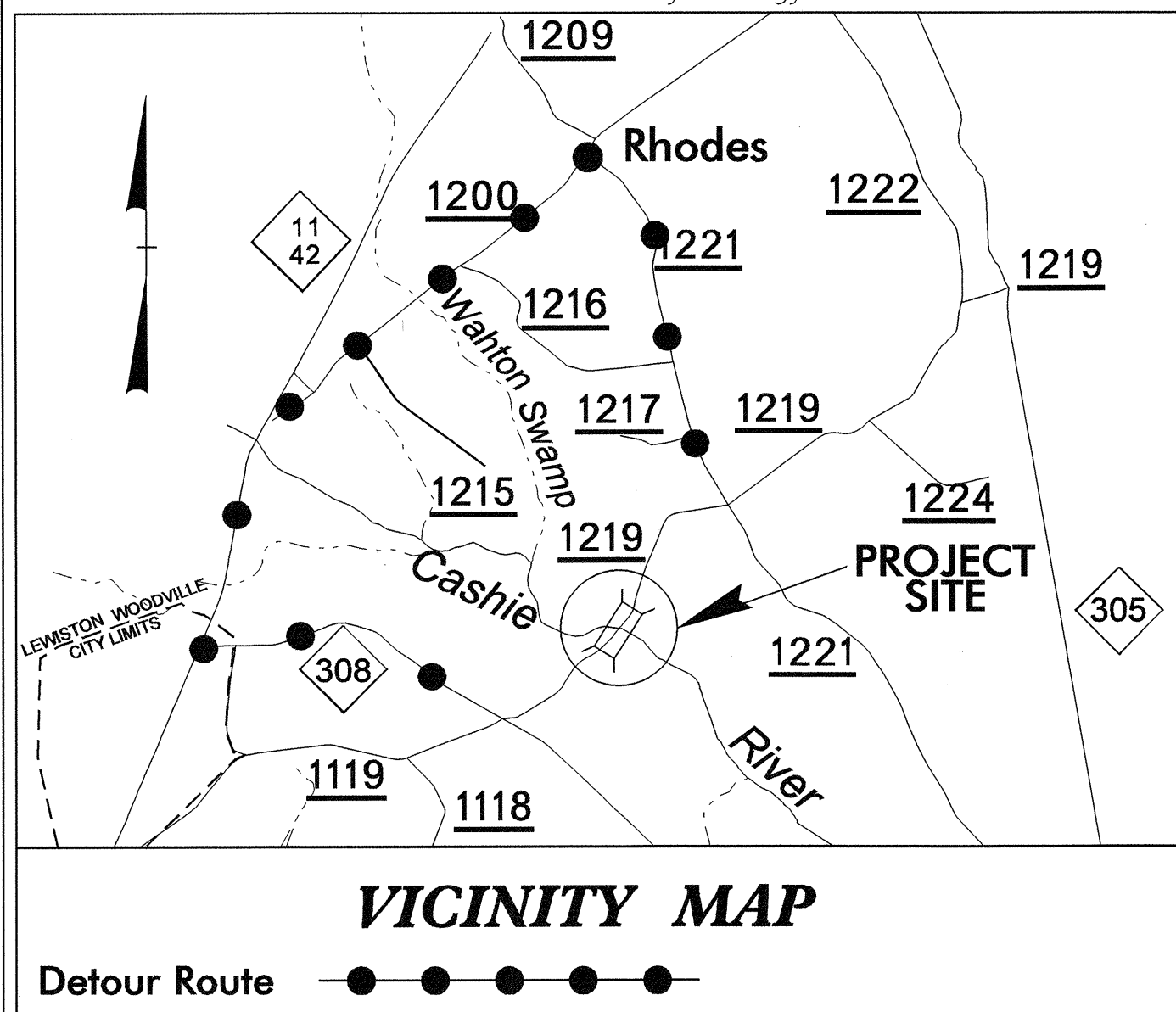


05/08/99

See Sheet 1-A For Index of Sheets  
See Sheet 1-B For Symbology Sheet



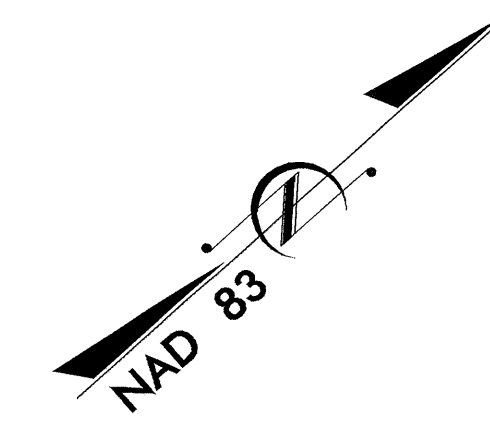
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**BERTIE COUNTY**

**LOCATION: BRIDGE NO. 11 OVER CASHIE RIVER ON  
SR 1219 (FRANCIS MILL RD)**

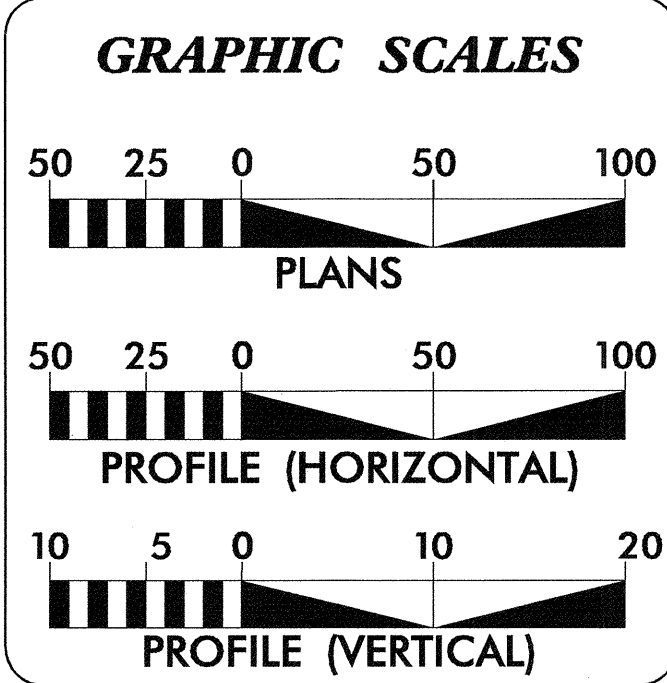
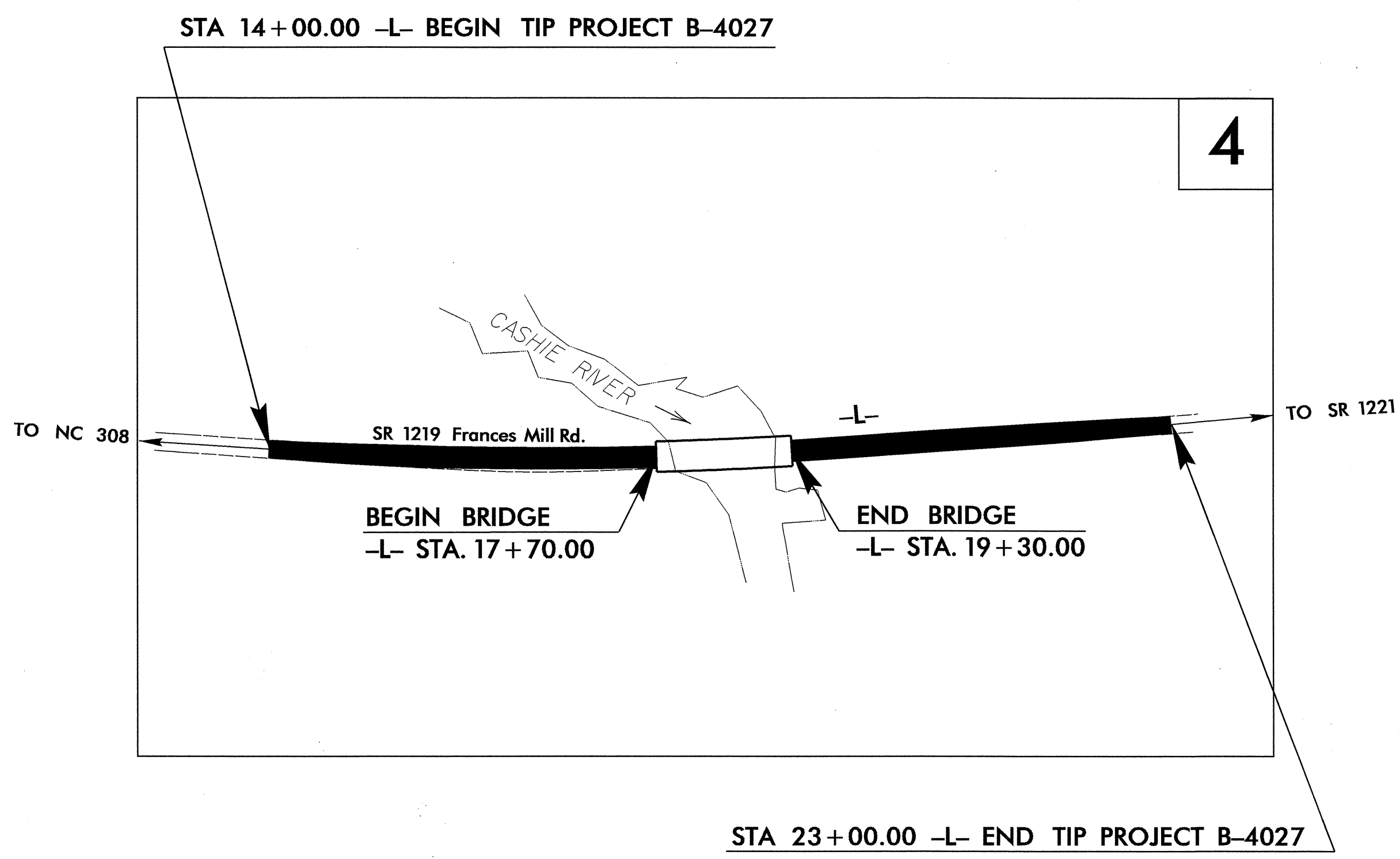
**TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4027	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33394.1.1	BRZ-1219(1)	PE	
33394.2.1	BRZ-1219(1)	RW, UTILI	
33394.3.1	BRZ-1219(1)	CONST.	



**TIP PROJECT: B-4027**

**CONTRACT: C201441**



**DESIGN DATA**

ADT 2006 =	687
ADT 2026 =	1122
DHV =	10 %
D =	60 %
T =	3 % *
V =	60 MPH
* TTST 1%	DUAL 2%

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT B-4027	=	0.140
LENGTH STRUCTURE TIP PROJECT B-4027	=	0.030
TOTAL LENGTH TIP PROJECT B-4027	=	0.170

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

2002 STANDARD SPECIFICATIONS

**RIGHT OF WAY DATE:**  
FEBRUARY 24, 2005

**LETTING DATE:**  
APRIL 18, 2006

**BRENDA MOORE, PE**  
PROJECT ENGINEER

**REKHA PATEL, PE**  
PROJECT DESIGN ENGINEER

**HYDRAULICS ENGINEER**

SIGNATURE: *Stephen R. Morgan* 2-1-06

**ROADWAY DESIGN ENGINEER**

SIGNATURE: *Rekha V. Patel*

**DIVISION OF HIGHWAYS**  
STATE OF NORTH CAROLINA

*Carl Miller* P.E.  
STATE DESIGN ENGINEER

**DEPARTMENT OF TRANSPORTATION**  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED  
DIVISION ADMINISTRATOR

DATE

27-DEC-2005 15:16  
R:\Roadway\Proj\B-4027\_rdy\_tsh.dgn  
\$\$\$\$\$USERNAME\$\$\$\$\$