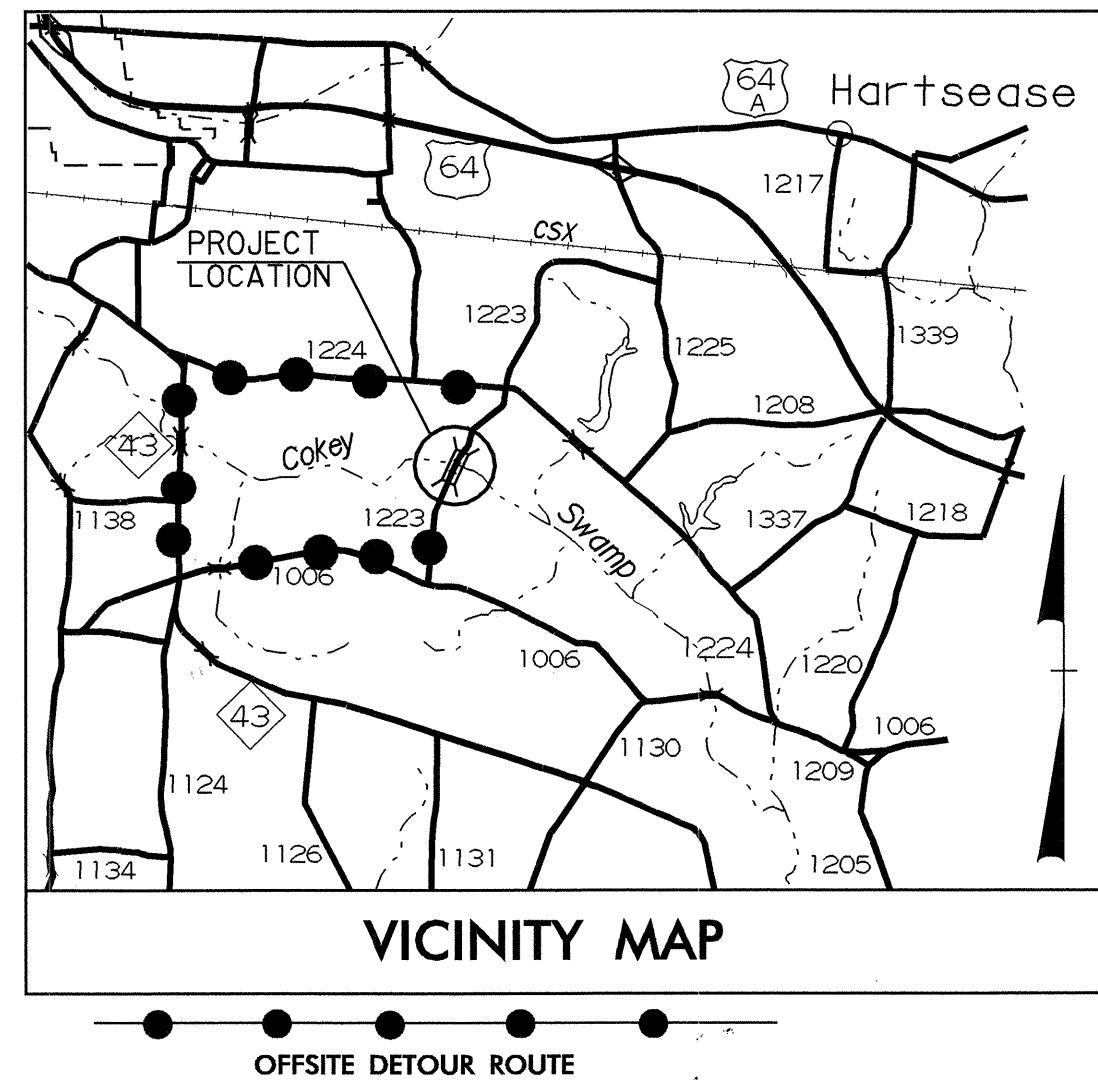


09/08/99

**CONTRACT: C201470 TIP PROJECT: B-3639**

See Sheet I-A For Index of Sheets  
See Sheet I-B For Conventional Symbols



# STATE OF NORTH CAROLINA

## DIVISION OF HIGHWAYS

# EDGECOMBE COUNTY

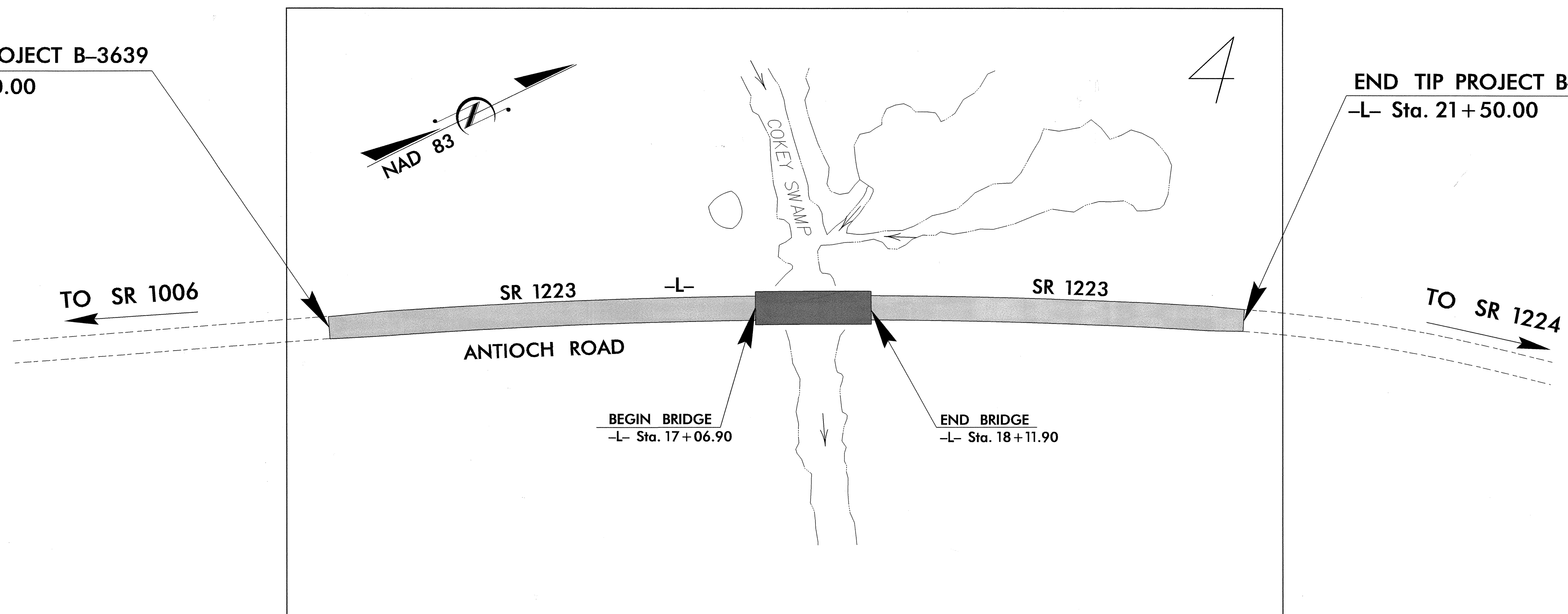
**LOCATION: BRIDGE No. 60 OVER COKEY SWAMP ON SR 1223 (ANTIOCH ROAD)**

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

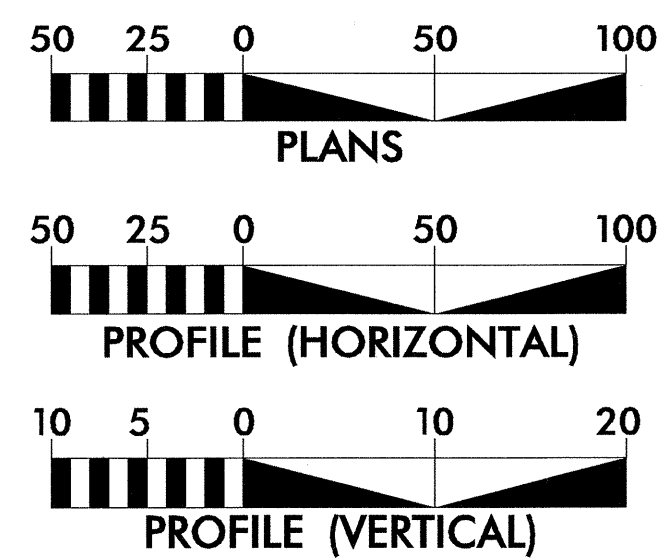
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3639	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33187.1.1	BRZ-1223(3)	P.E.	
33187.2.2	BRZ-1223(3)	RW, UTILITIES	
33187.3.2	BRZ-1223(6)	CONSTRUCTION	

BEGIN TIP PROJECT B-3639  
-L- Sta. 13+20.00

END TIP PROJECT B-3639  
-L- Sta. 21+50.00



### GRAPHIC SCALES



### DESIGN DATA

ADT 2004 = 520 vpd  
 ADT 2025 = 1000 vpd  
 DHV = 12 %  
 D = 55 %  
 T = 5 % \*  
 V = 55 MPH  
 \* TTST 1 % DUAL 4 %

### PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3639 = 0.137 Miles  
 LENGTH STRUCTURES TIP PROJECT B-3639 = 0.020 Miles  
 TOTAL LENGTH TIP PROJECT B-3639 = 0.157 Miles

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

2002 STANDARD SPECIFICATIONS

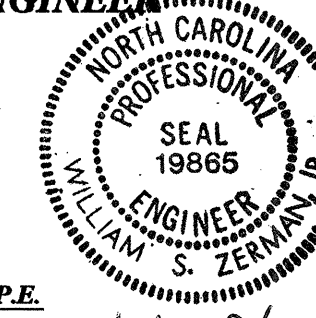
RIGHT OF WAY DATE:  
 MARCH 30, 2005

LETTING DATE:  
 MARCH 21, 2006

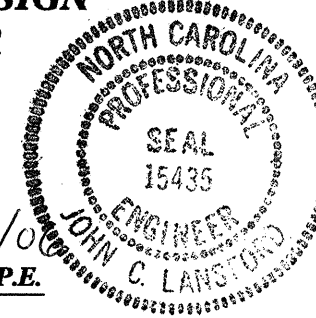
JAMES A. SPEER, P.E.  
 PROJECT ENGINEER

JOHN LANSFORD, P.E.  
 PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER



W.S. Zernian, Jr. P.E.  
 SIGNATURE: /-10-06  
 ROADWAY DESIGN ENGINEER



J.C. Lansford P.E.  
 SIGNATURE: 1/10/06

DIVISION OF HIGHWAYS  
 STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATION

APPROVED  
 DIVISION ADMINISTRATOR

DATE

03-JAN-2006 10:48  
C:\cpl\plan\proj\B3639\ash  
\$\$\$\$\$USERNAME\$\$\$\$\$