

See Sheet 1-A For Index of Sheets

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

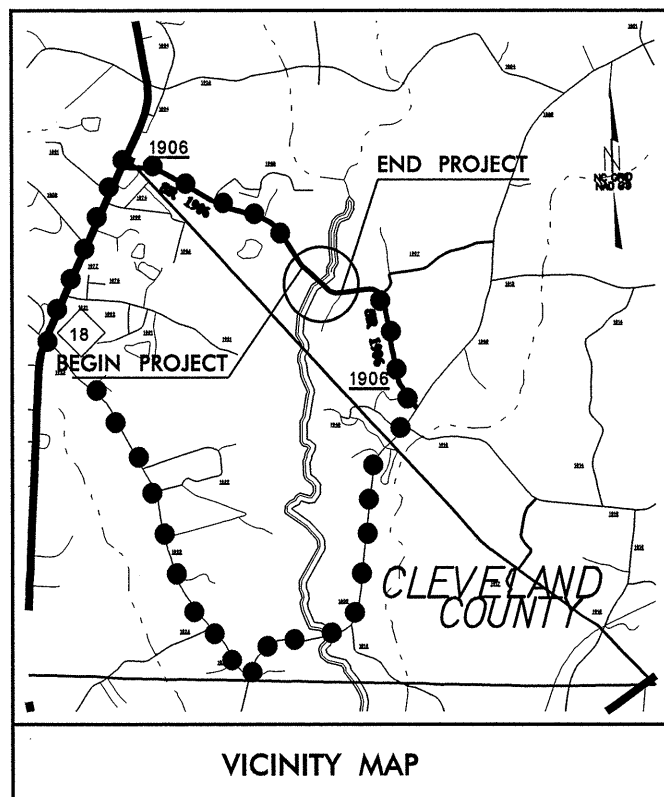
CLEVELAND COUNTY

LOCATION: BRIDGE NO. 233 OVER BUFFALO CREEK
ON SR 1906 (COSTNER ROAD)

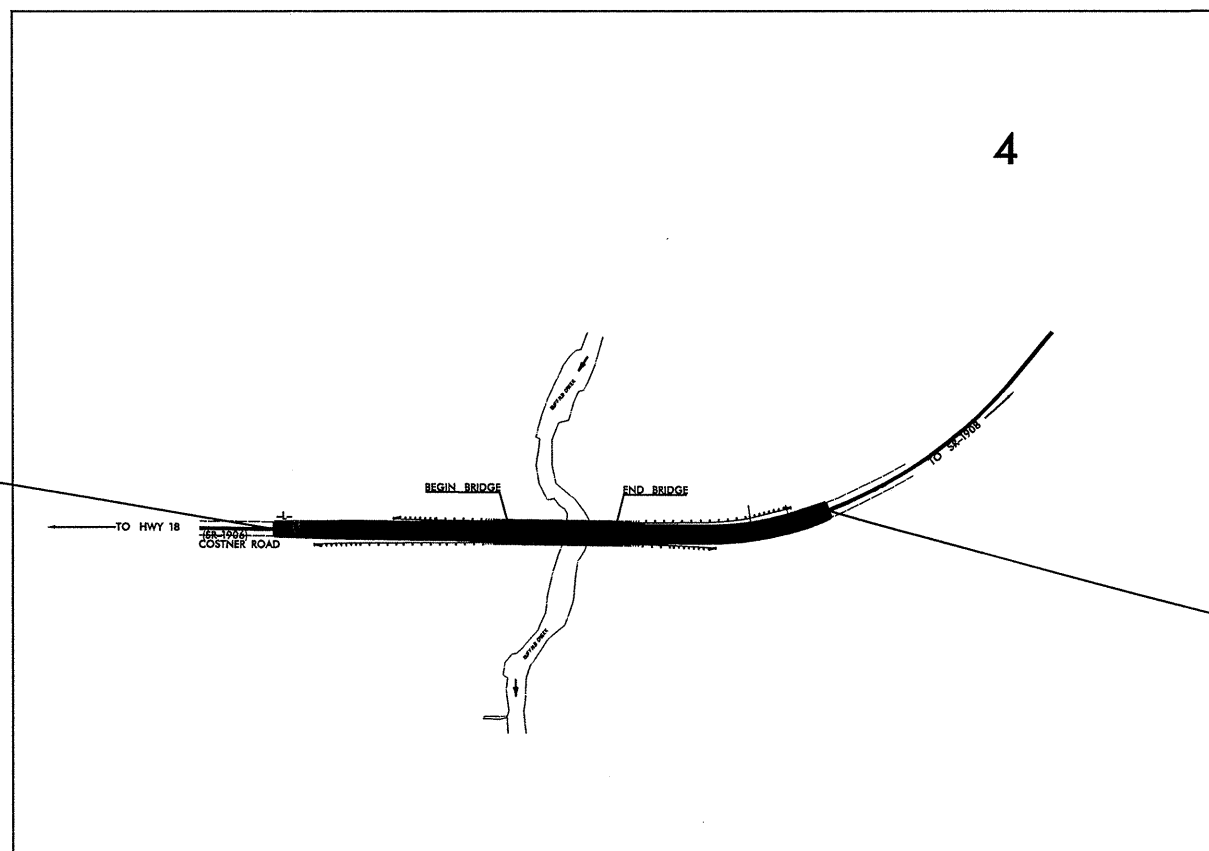
TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURE
AND GUARDRAIL

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3828	2A	5
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
8.2801601	BRZ-1906(2)	PE	

B-3828



VICINITY MAP



-L- STA. 10+95.000 BEGIN STATE PROJECT 8.2801601
-L- STA. 10+95.000 BEGIN F. A. PROJECT BRZ-1906(2)

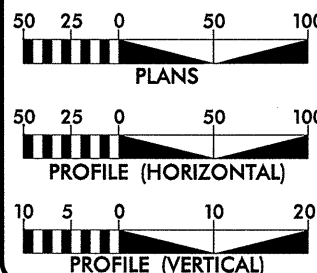
-L- STA. 18+00.000 END STATE PROJECT 8.2801601
-L- STA. 18+00.000 END F. A. PROJECT BRZ-1906(2)

CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD III

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

PROJECT: 8.2801601

GRAPHIC SCALES



DESIGN DATA

ADT 700 = 1999
ADT 1800 = 2025
DHV = 10 %
D = 60 %
T = 3 % *
V = 50 MPH
* TTST 1 % DUAL 2 %

PROJECT LENGTH

LENGTH ROADWAY F. A. PROJECT BRZ-1906(2) = 0.109 MILES
LENGTH STRUCTURE F. A. PROJECT BRZ-1906(2) = 0.025 MILES
TOTAL LENGTH STATE PROJECT 8.2801601 = 0.134 MILES

Prepared In the Office of:
DIVISION OF HIGHWAYS

1000 Birch Ridge Dr., NC, 27610

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
FEBRUARY 21, 2003

LETTING DATE:
APRIL 20, 2004

KATHY LASSITER, PE
PROJECT ENGINEER

LEE ANN MOORE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: _____ P.E.
ROADWAY DESIGN
ENGINEER

SIGNATURE: _____ P.E.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

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

APPROVED
DIVISION ADMINISTRATOR DATE