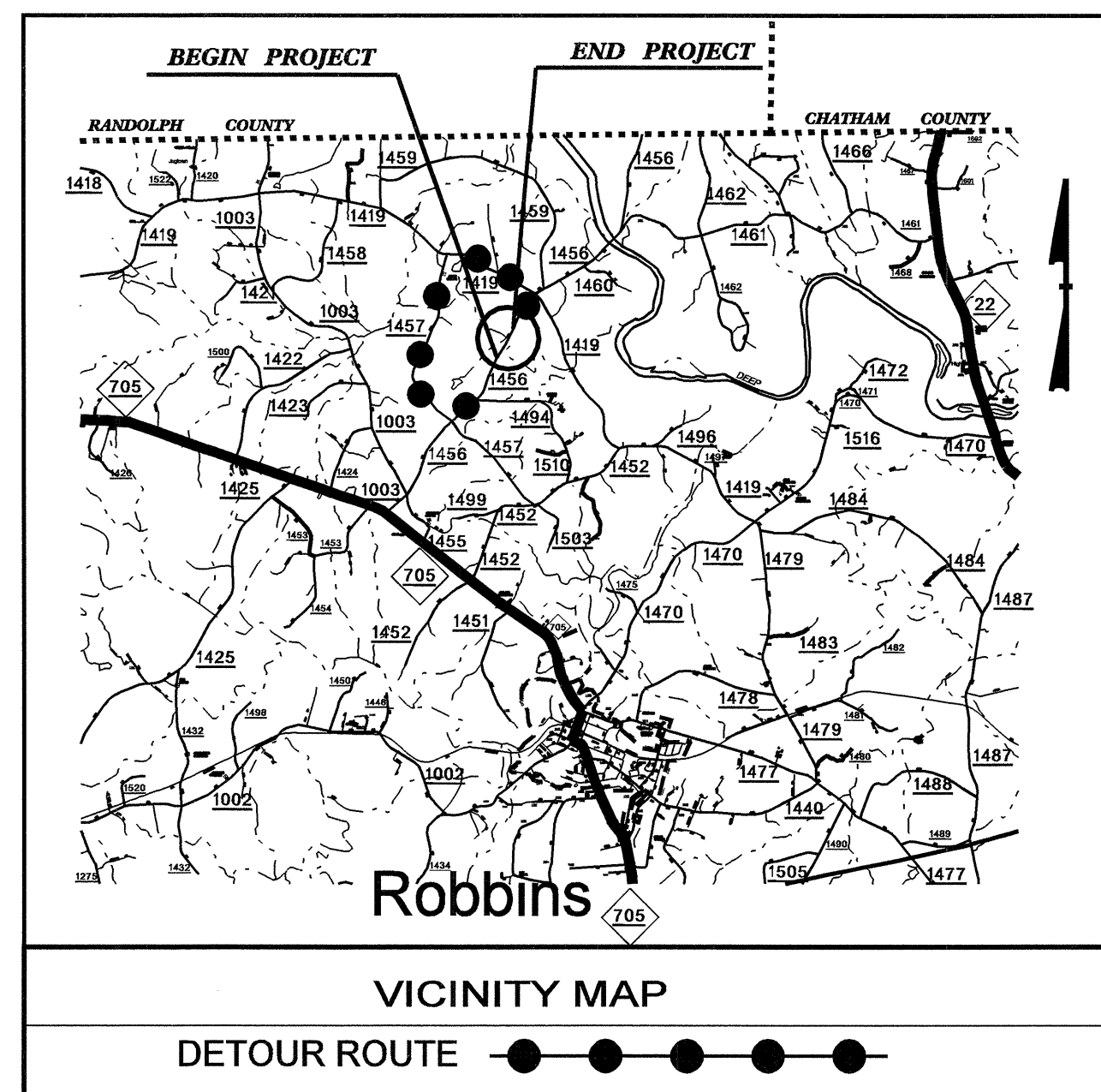


TIP PROJECT: B-3875

CONTRACT: C201201

STRUCTURE



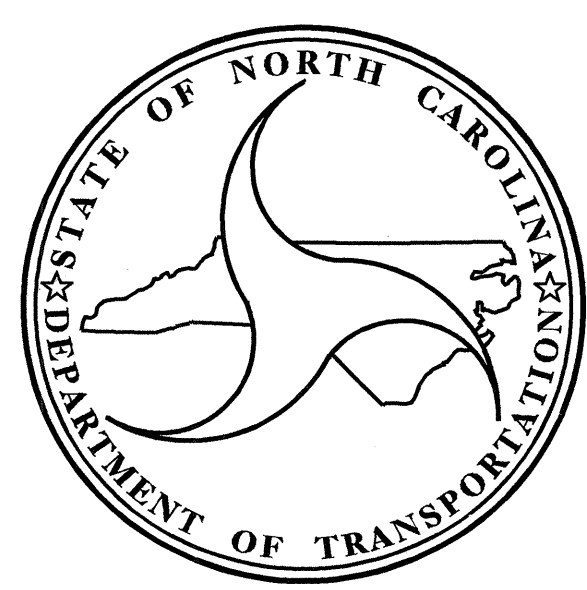
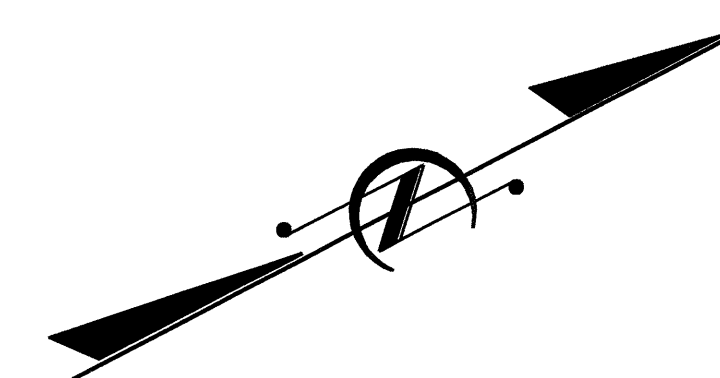
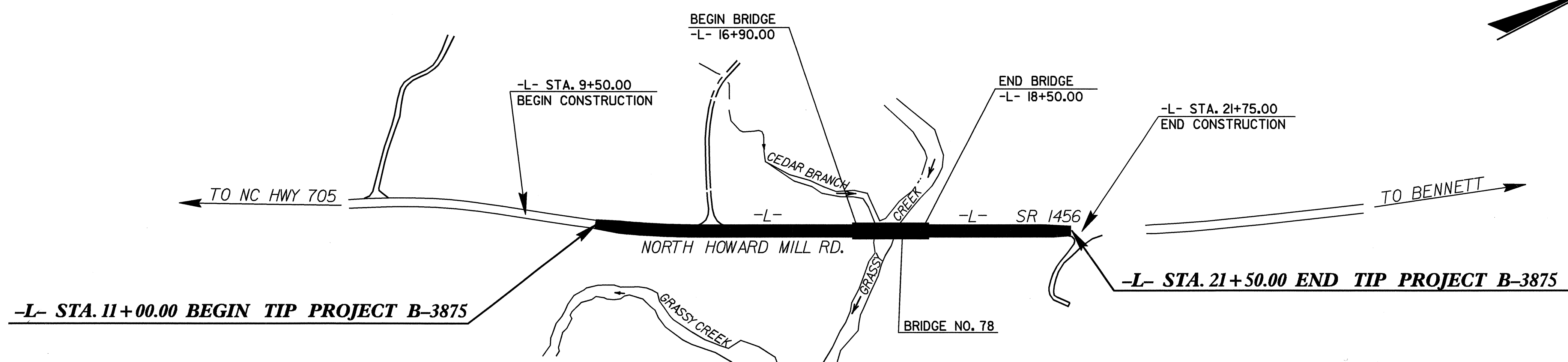
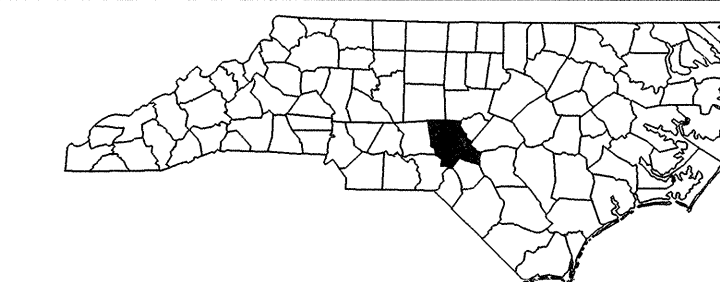
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MOORE COUNTY

**LOCATION: BRIDGE 78 OVER GRASSY CREEK ON
SR 1456 (NORTH HOWARD MILL RD.)**

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

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3875		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33319.1.1	BRZ-1456(5)	PE	
33319.2.2	BRZ-1456(7)	RW, UTIL.	
33319.3.1	BRZ-1456(8)	CONST.	



DESIGN DATA	
ADT 2005 =	1,700
ADT 2025 =	2,500
DHV =	15 %
D =	60 %
*T =	3 %
**V =	60 MPH
* TTST 1 %	DUAL 2 %
FUNCTIONAL CLASSIFICATION	
RURAL LOCAL	

PROJECT LENGTH	
LENGTH ROADWAY TIP PROJECT B-3875 =	0.169 Miles
LENGTH STRUCTURE TIP PROJECT B-3875 =	0.030 Miles
TOTAL LENGTH OF TIP PROJECT B-3875 =	0.199 Miles

Prepared in the Office of: DIVISION OF HIGHWAYS 1000 Birch Ridge Dr., Raleigh NC, 27610	
2002 STANDARD SPECIFICATIONS	JOHN C. FRYE, P. E. PROJECT ENGINEER
LETTING DATE: APRIL 19, 2005	W. A. DAVIS, P. E. PROJECT DESIGN ENGINEER

G. Pfeiffer
3-7-05

SIGNATURE: _____ P.E.

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA	
P.E. STATE DESIGN ENGINEER DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED DIVISION ADMINISTRATOR	DATE

22-FEB-2005 10:20
 *****DCN*****
 jkharva