

TIP PROJECT: B-3866

CONTRACT: C201200

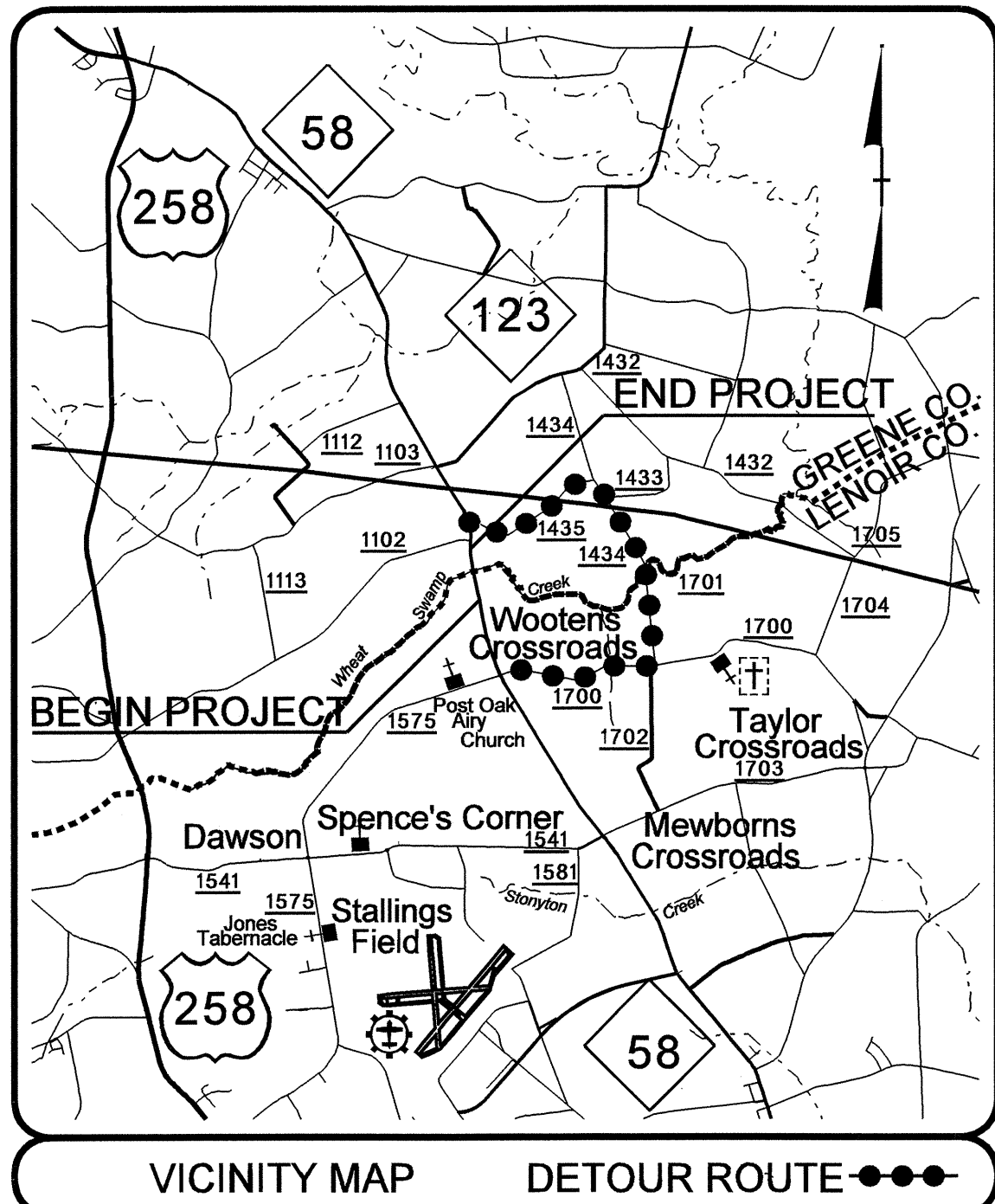
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3866		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33312.1.1	BRSTP-58(6)	PE	
33312.2.1	BRSTP-58(6)	RW, UTIL.	
33312.3.1	BRSTP-58(6)	CONST.	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

LENOIR / GREENE COUNTIES

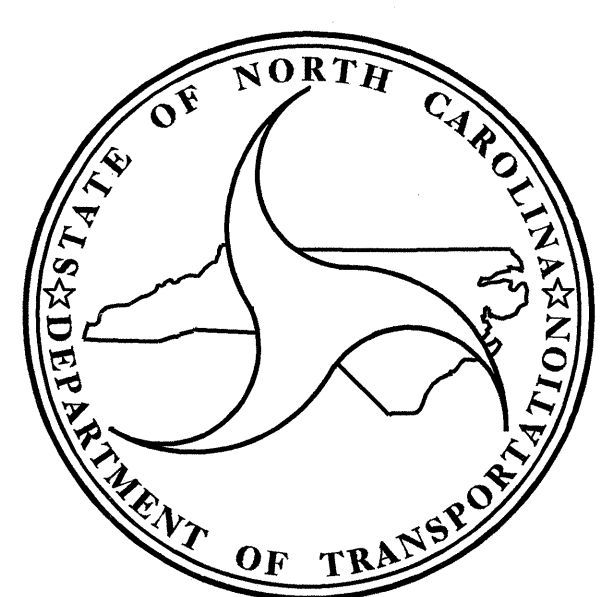
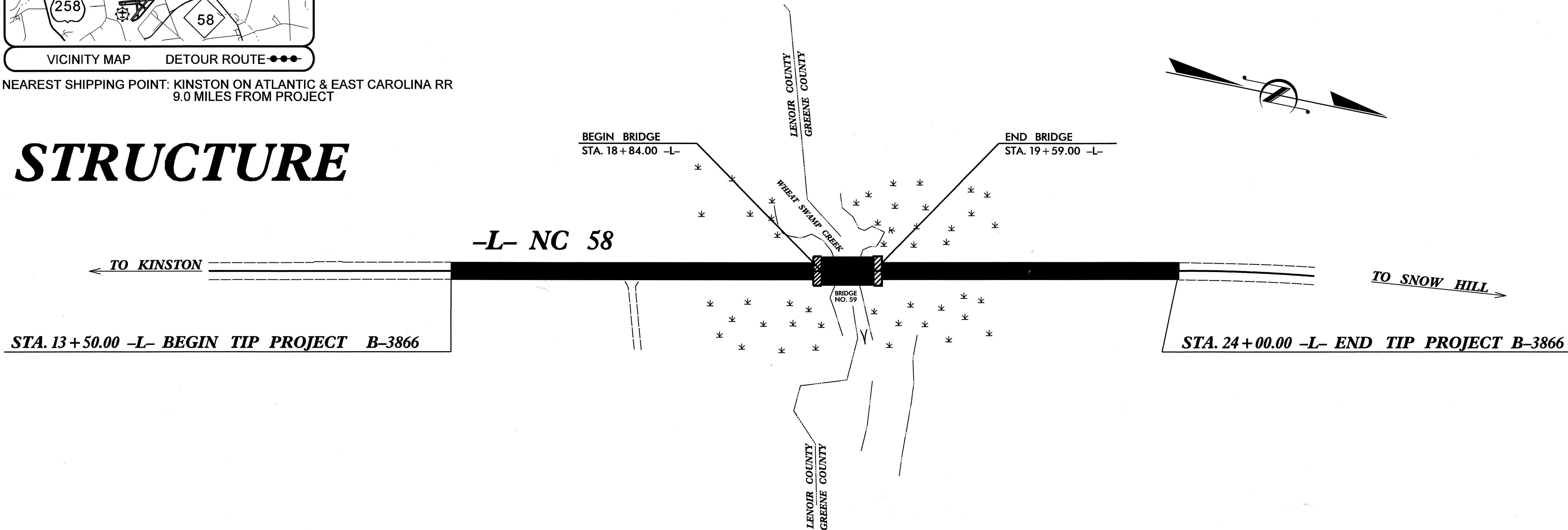
LOCATION: BRIDGE NO. 59 ON NC 58
OVER WHEAT SWAMP CREEK

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



NEAREST SHIPPING POINT: KINSTON ON ATLANTIC & EAST CAROLINA RR
9.0 MILES FROM PROJECT

STRUCTURE



DESIGN DATA

ADT 2001 =	4,600
ADT 2025 =	10,600
DHV =	12 %
D =	60 %
T =	5 % *
V =	60 MPH
FUNC. CLASS =	COLLECTOR
* TTST 2% + DUAL 3%	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3866 =	0.185 MI
LENGTH STRUCTURE TIP PROJECT B-3866 =	0.014 MI
TOTAL LENGTH OF TIP PROJECT B-3866 =	0.199 MI

Prepared in the Office of:
DIVISION OF HIGHWAYS
1000 BIRCH RIDGE DR. RALEIGH, NC 27520

2002 STANDARD SPECIFICATIONS

LETTING DATE: MAY 17, 2005	N. N. BULLOCK, PE PROJECT ENGINEER
	D. R. CALHOUN, PE PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT

Gregory R. Permetti
3.2.05

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

28-JAN-2005 10:24
W:\cclint\3866\LE-386604.DGN
gallen