

09/28/99

See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols

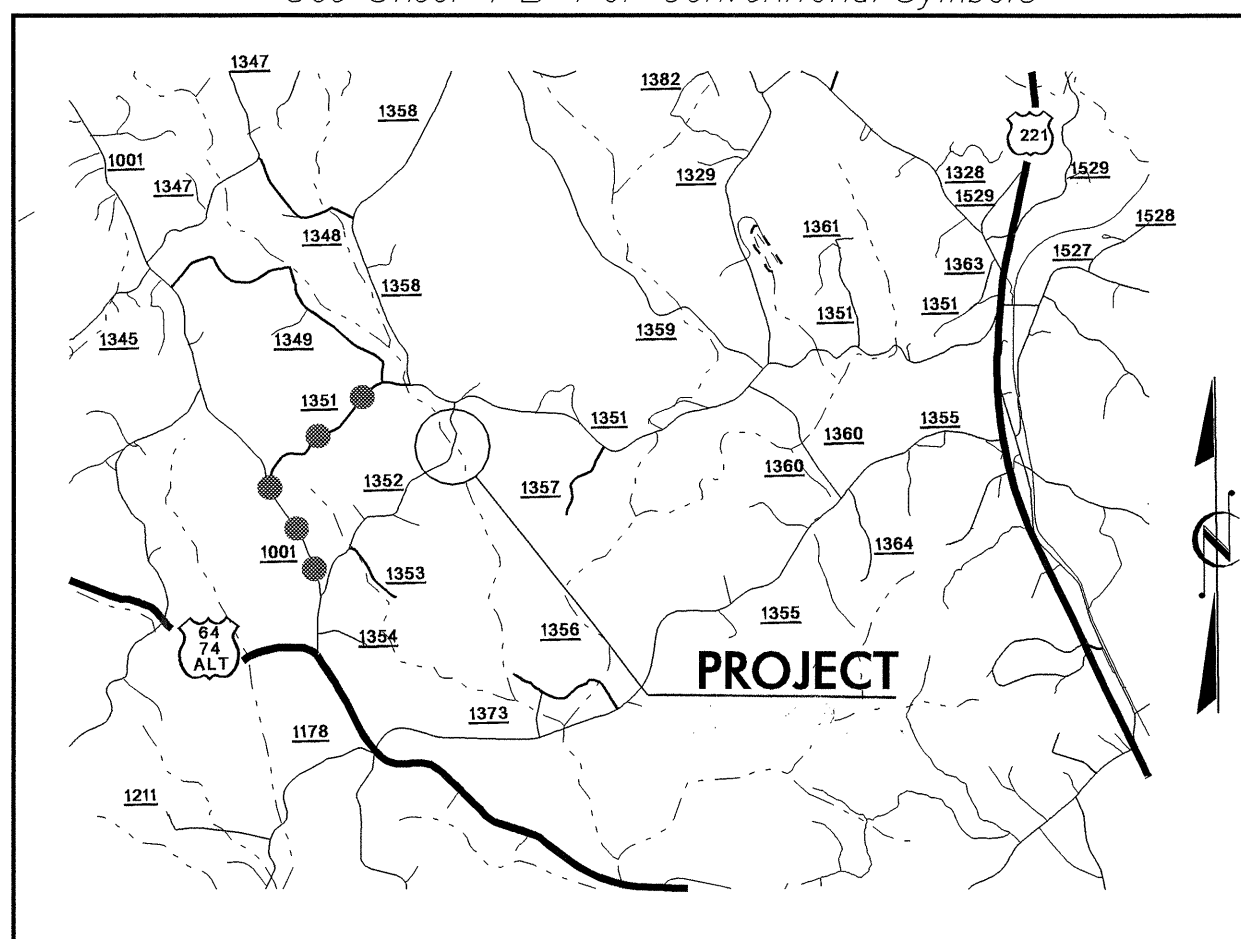
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

RUTHERFORD COUNTY

LOCATION: BRIDGE NO. 350 OVER WEST BRANCH MOUNTAIN CREEK
ON SR 1352 (HAMPTON RD.)

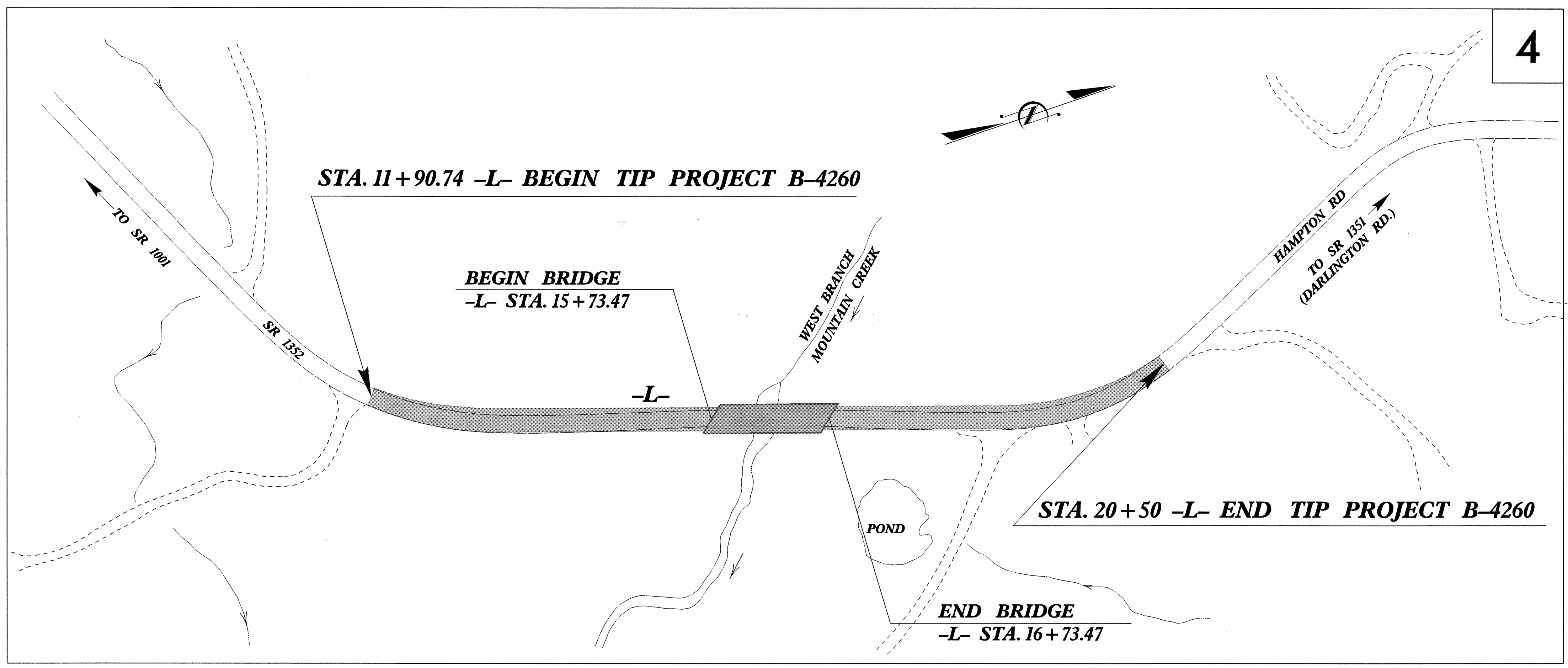
TYPE OF WORK: PAVING, GRADING, DRAINAGE AND STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4260	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33602.1.1	BRZ-1352(5)	P.E.	
33602.2.1	BRZ-1352(5)	RW, UTIL.	
33602.3.1	BRZ-1352(5)	CONSTR.	



VICINITY MAP

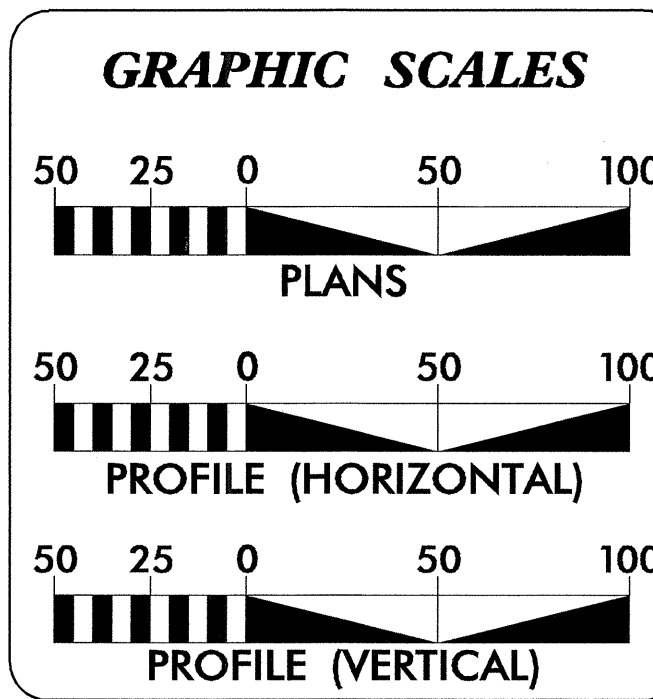
---●--- DENOTES OFF-SITE DETOUR



** DESIGN EXCEPTION REQUESTED FOR DESIGN SPEED (30 MPH)

TIP PROJECT: B-4260

CONTRACT: C201203



DESIGN DATA

ADT 2005 =	1000
ADT 2025 =	1600
DHV =	10 %
D =	60 %
T =	3 %
** V =	60 MPH
** DESIGN EXCEPTION	
TTST 1	DUAL 2
FUNC CLASS =	RURAL LOCAL

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4260 =	0.144	MI
LENGTH STRUCTURE TIP PROJECT B-4260 =	0.019	MI
TOTAL LENGTH OF TIP PROJECT B-4260 =	0.163	MI

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

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:	J. S. GOODNIGHT, PE PROJECT ENGINEER
LETTING DATE:	TIM GOINS PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

PAUL E. FISHER
SEAL 12575
2/23/05 P.E.

ROADWAY DESIGN ENGINEER

JAMES S. GOODNIGHT, JR.
SEAL 14493
2-7-05 P.E.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

Aut McMillan P.E.
STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED DIVISION ADMINISTRATOR DATE

13-JAN-2005 07:52
P:\Roadway\104260_RDY_tsh.dgn
FATUCK AT RD203051