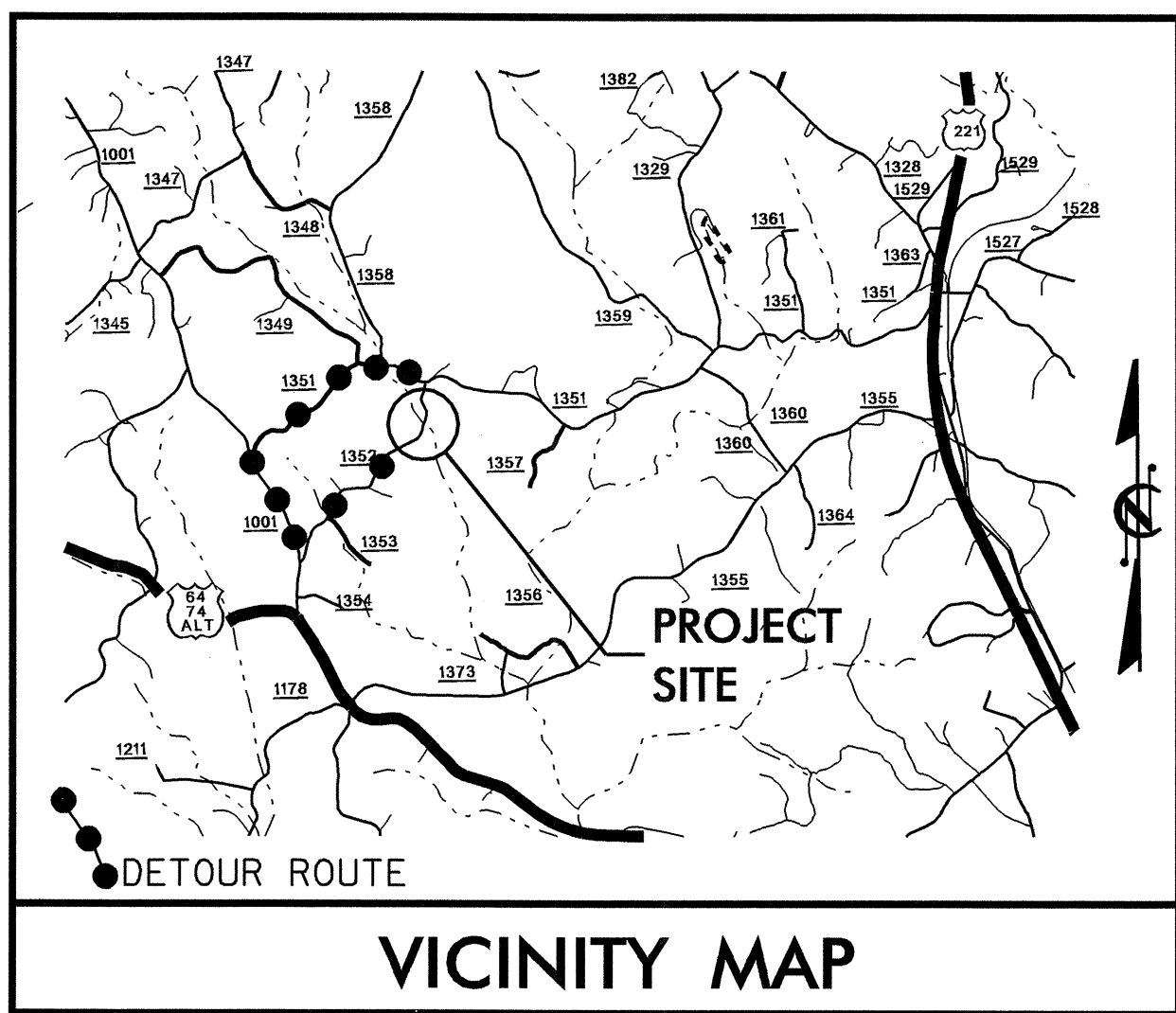


09/08/99

**CONTRACT: C201203**      **TIP PROJECT: B-4260**

**STRUCTURE**



NEAREST SHIPPING POINT: RUTHERFORDTON ON SOUTHERN RAILROAD 8.0 MILES FROM BRIDGE

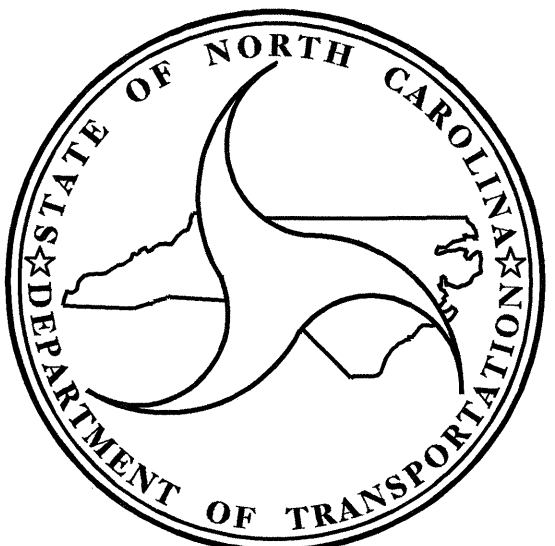
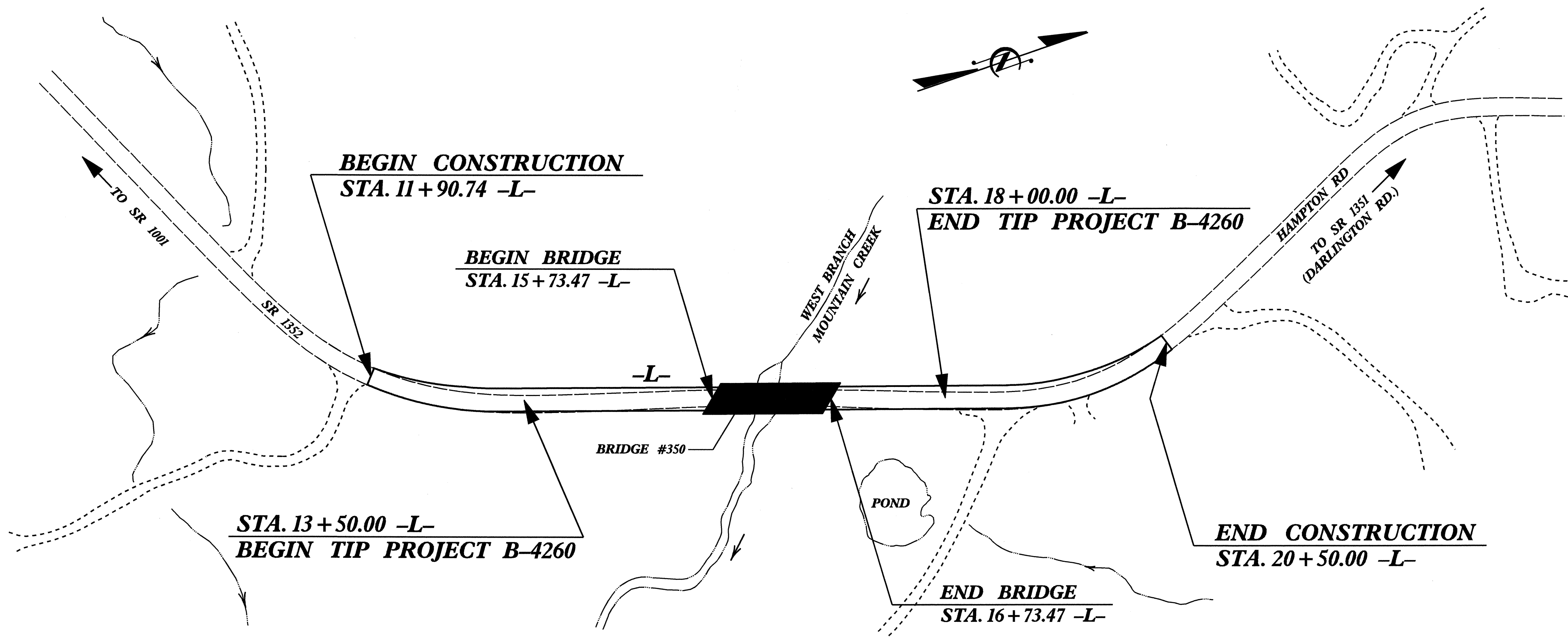
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**RUTHERFORD COUNTY**

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

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

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4260		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33602.1.1	BRZ-1352(5)	P.E.	
33602.2.1	BRZ-1352(5)	R/W, UTL.	
33602.3.1	BRZ-1352(5)	CONST.	



**DESIGN DATA**

ADT 2005 =	1000
ADT 2025 =	1600
DHV =	10 %
D =	60 %
T =	3 %
** V =	60 MPH
** DESIGN EXCEPTION	
TTST 1 %	DUAL 2 %
FUNCTIONAL CLASSIFICATION =	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

**LETTING DATE:**  
APRIL 19, 2005

**J. M. BAILEY, P.E.**  
 PROJECT ENGINEER

**D. A. DAVENPORT, JR., P.E.**  
 PROJECT DESIGN ENGINEER

**STATE BRIDGE DESIGN ENGINEER**  
**STRUCTURE DESIGN UNIT**  
 1000 Birch Ridge Dr.,  
 Raleigh NC, 27610

**DIVISION OF HIGHWAYS**  
**STATE OF NORTH CAROLINA**

STATE DESIGN ENGINEER \_\_\_\_\_ P.E.  
**DEPARTMENT OF TRANSPORTATION**  
**FEDERAL HIGHWAY ADMINISTRATION**

APPROVED \_\_\_\_\_  
 DIVISION ADMINISTRATOR \_\_\_\_\_ DATE \_\_\_\_\_

04-MAR-2005 15:32  
 \$\$\$\$\$\$DCN\$\$\$\$\$  
 adavenport