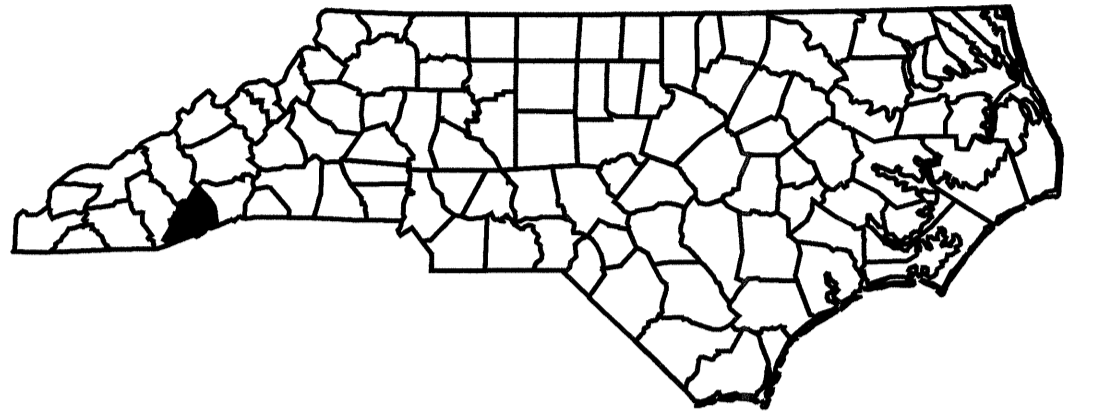


STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3914		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33348.1.1	BRZ-1105(9)	PE, UTIL.	
33348.3.1	BRZ-1105(9)	ROW	
33348.2.2	BRZ-1105(13)	CONST.	



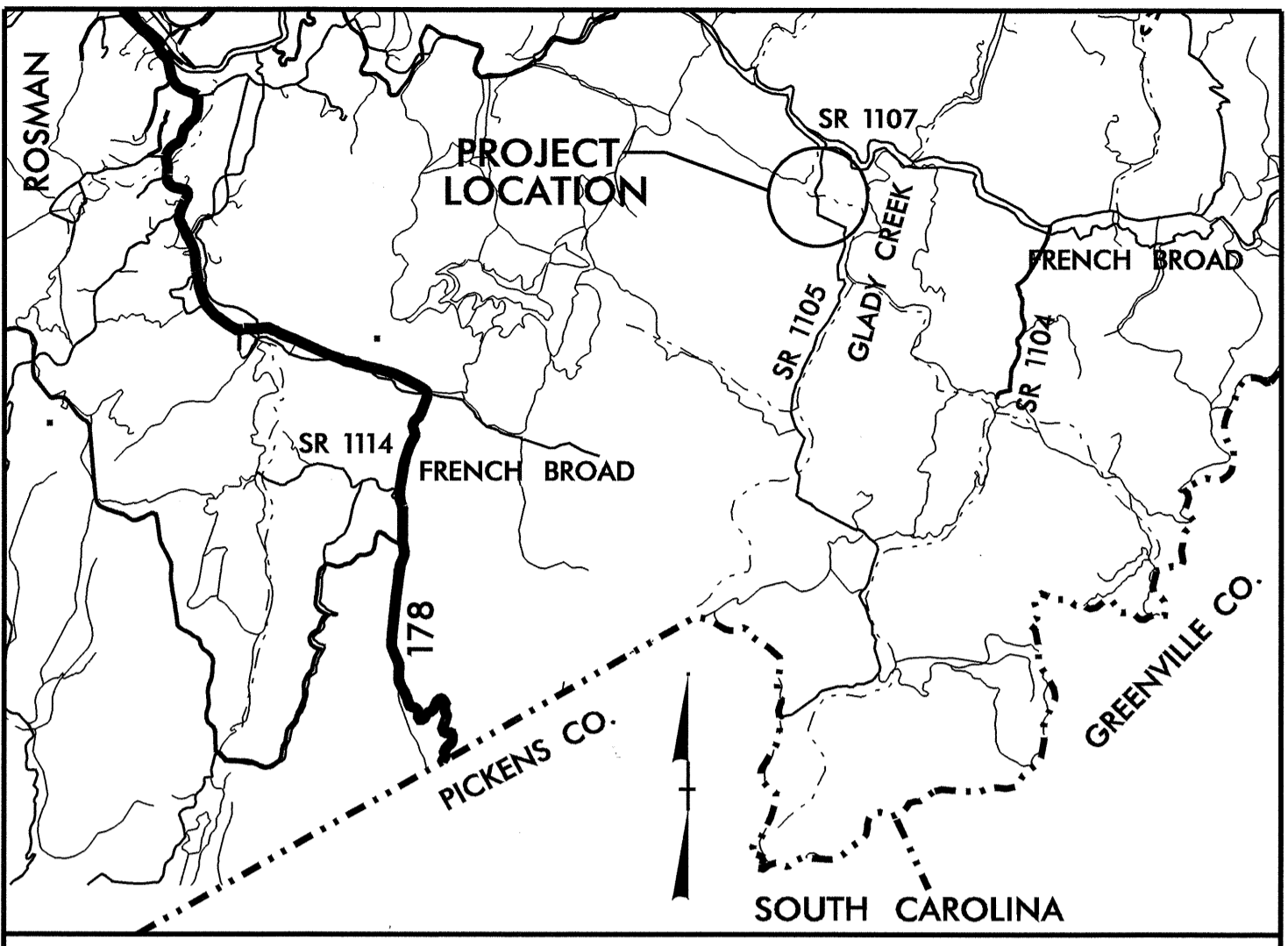
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

TRANSYLVANIA COUNTY

LOCATION: BRIDGE 116 OVER GLADY FORK CREEK
ON SR 1105

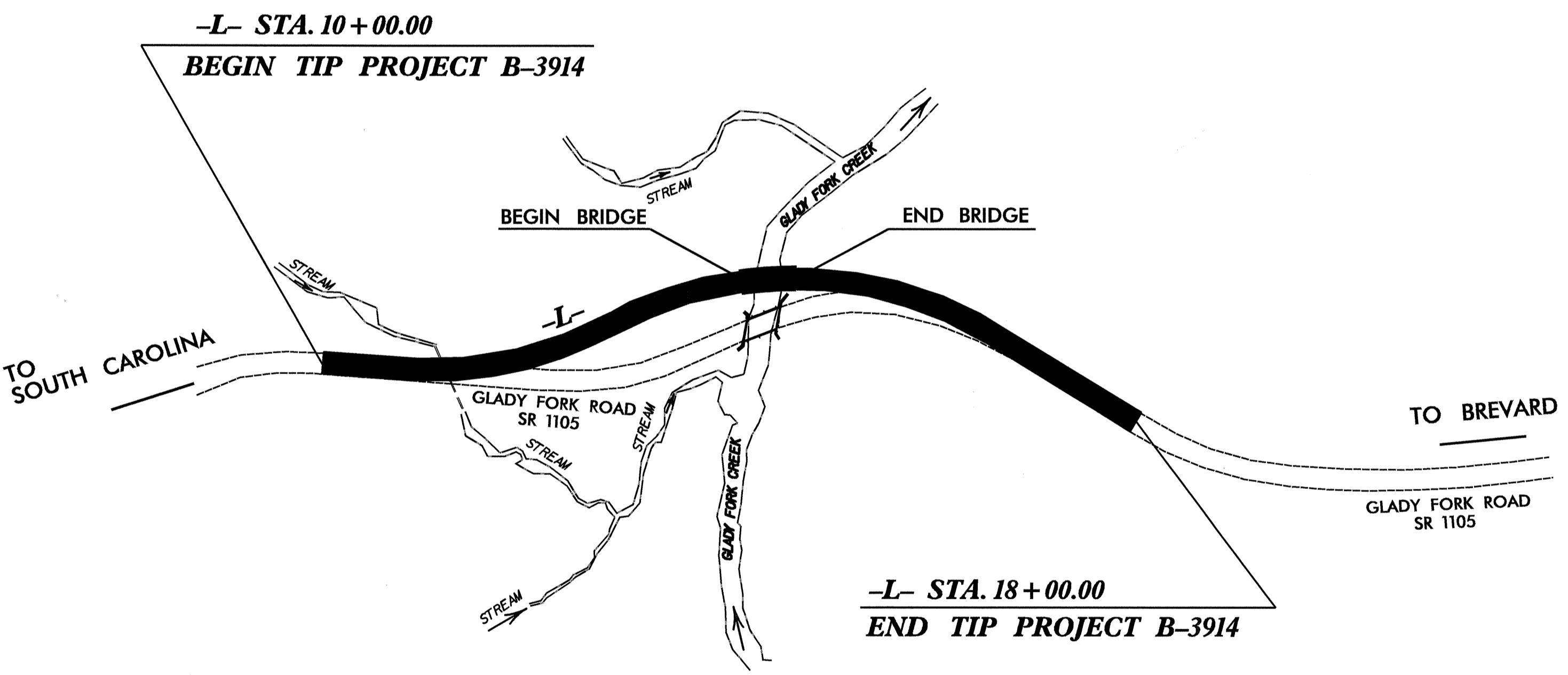
TYPE OF WORK: GRADING, DRAINAGE, PAVING,
STRUCTURE, AND GUARDRAIL

See Sheet 1-A For Index of Sheets

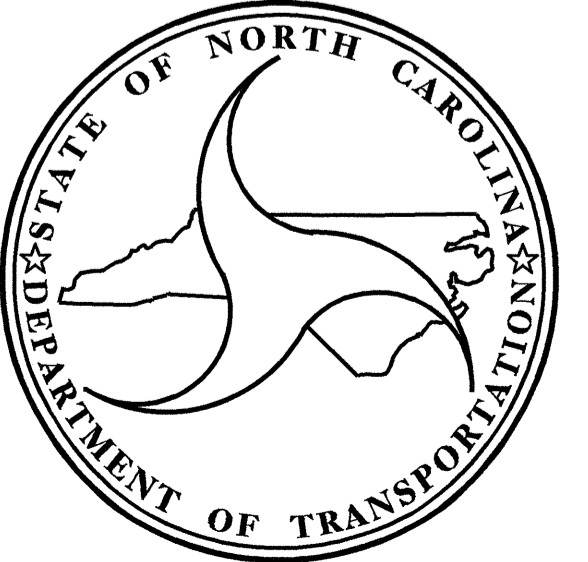


VICINITY MAP

STRUCTURE



CONTRACT: C200966 TIP PROJECT: B-3914



DESIGN DATA

ADT 2004 =	216
ADT 2025 =	300
DHV =	25 %
D =	65 %
T =	3 % *
V =	30 MPH **
* TTST 1%	DUAL 2%
FUNCTION CLASS =	LOCAL

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3914 =	0.143
LENGTH STRUCTURE TIP PROJECT B-3914 =	0.009
TOTAL LENGTH OF TIP PROJECT B-3914 =	0.152 MILES

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

2002 STANDARD SPECIFICATIONS

LETTING DATE:
JANUARY 18, 2005

Q. H. NGUYEN, P.E.
PROJECT ENGINEER

J. R. DUGGINS, JR., P.E.
PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT
1000 BIRCH RIDGE DRIVE
RALEIGH, NC 27610

12.8.04

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

08-DEC-2004 09:13
 *****DGN*****
 mp0016