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09/08/99

TIP PROJECT: B-4775

CONTRACT:

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

MACON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4775	RW-1	

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
38546.1.1	BRZ-1309(8)	PE
38546.1.1	BRZ-1309(8)	ROW/UTIL.

LOCATION: BRIDGE NO. 17 OVER WAYAH CREEK ON SR 1309 (CRAWFORD RD.)

TYPE OF WORK: GRADING, DRAINAGE, PAVING & STRUCTURE

GRAPHIC SCALES

30 15 0 30 60
PLANS

30 15 0 30 60
PROFILE (HORIZONTAL)

6 3 0 6 12
PROFILE (VERTICAL)

DESIGN DATA

ADT 2016 = 110

T = 6 % *

V = 25 MPH

* TTST = 3% DUAL = 3%

FUNC. CLASS = LOCAL (SUBREGIONAL)

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4775	=	0.041 MILES
LENGTH STRUCTURE PROJECT B-4775	=	0.008 MILES
TOTAL LENGTH TIP PROJECT B-4775	=	0.049MILES

Prepared in the Office of:
WETHERILL ENGINEERING
1223 Jones Franklin Rd. Raleigh, N.C. 27606
License No. F-0377
Bus: 919.851.8077 Fax: 919.851.8107

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

LETTING DATE:

NCDOT CONTACT:

Prepared for:
DIVISION OF HIGHWAYS
DIVISION 14
253 Webster Road.
Sylva, NC 28801

EDWARD G. WETHERILL, PE
PROJECT ENGINEER

GREG S. PURVIS, PE
PROJECT DESIGN ENGINEER

JOSH DEYTON, PE
DIVISION 14 BRIDGE PROGRAM MANAGER

PROFESSIONAL LAND SURVEYOR

DocuSigned by:
Brian A. Barwalt P.L.S.
SIGNATURE:

NORTH CAROLINA PROFESSIONAL SEAL L-4727 LAND SURVEYOR BRIAN A BARWALT
2/1/2018

12/12/2017
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USER:skennedy