TIP PROJECT: B-3673

CONTRACT: C203562

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

McDOWELL COUNTY

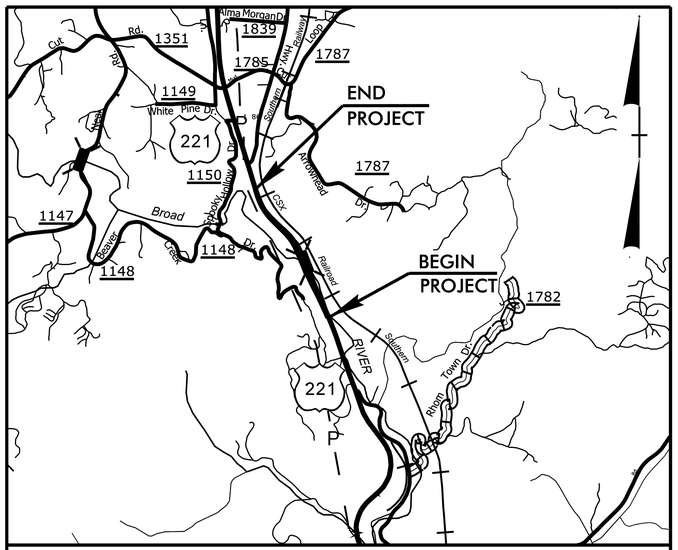
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3673		

STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION
33217.1.1	BRNHS-221(10)	PE
33217.2.UFS1	BRNHS-221(10)	UTILITIES
33217.2.FS1	BRNHS-221(10)	RIGHT-OF-WAY
33217.3.FS1	BRNHS-221(10)	CONSTRUCTION

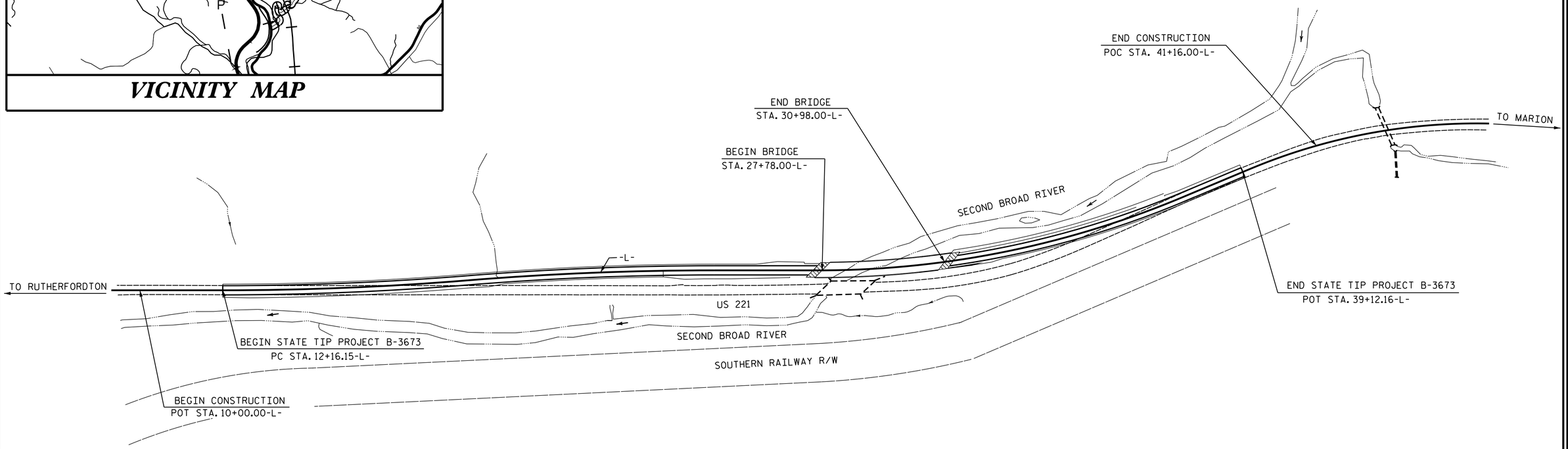
LOCATION: ***BRIDGE NO. 17 OVER SECOND BROAD RIVER ON US 221***

TYPE OF WORK: ***GRADING, PAVING, DRAINAGE, STRUCTURE AND RETAINING WALL***

NAD 83



VICINITY MAP



STRUCTURE

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN DATA

ADT 2015 = 7,800
ADT 2035 = 11,800
DHV = 10 %
D = 55 %
T = 13 % *
V = 60 MPH
* TTST 8% DUAL 5%
FUNC CLASS = RURAL ARTERIAL
STATEWIDE TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-3673	=	0.450 MI
LENGTH STRUCTURE TIP PROJECT B-3673	=	0.061 MI
TOTAL LENGTH OF TIP PROJECT B-3673	=	0.511 MI

Prepared In the Office of:
DIVISION OF HIGHWAYS
STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR.
RALEIGH, N.C. 27610

2012 STANDARD SPECIFICATIONS

LETTING DATE: APRIL 21, 2015

D. R. CALHOUN, P.E.
PROJECT ENGINEER

W. S. ARAFAT, P.E.
PROJECT DESIGN ENGINEER

09/08/99
23-FEB-2015 16:32
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