TIP PROJECT: B-4511

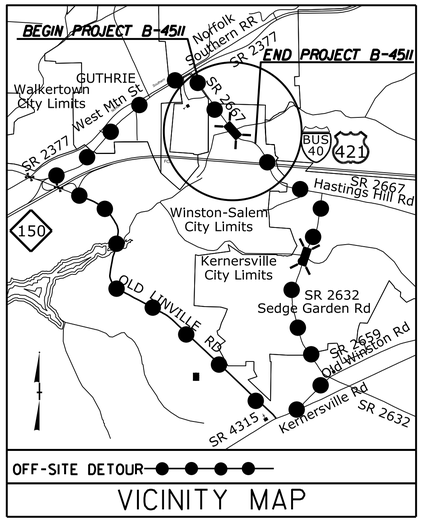
CONTRACT: C203493

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

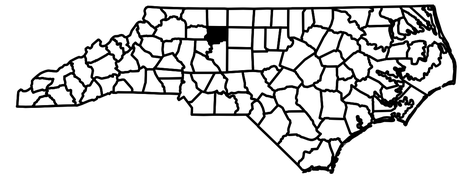
FORSYTH COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4511		

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
38398.1.1	BRZ-2657(1)	P.E.
38398.2.1	BRZ-2667(1)	R/W, UTL
38398.3.FD1	BRZ-2667(1)	CONST.

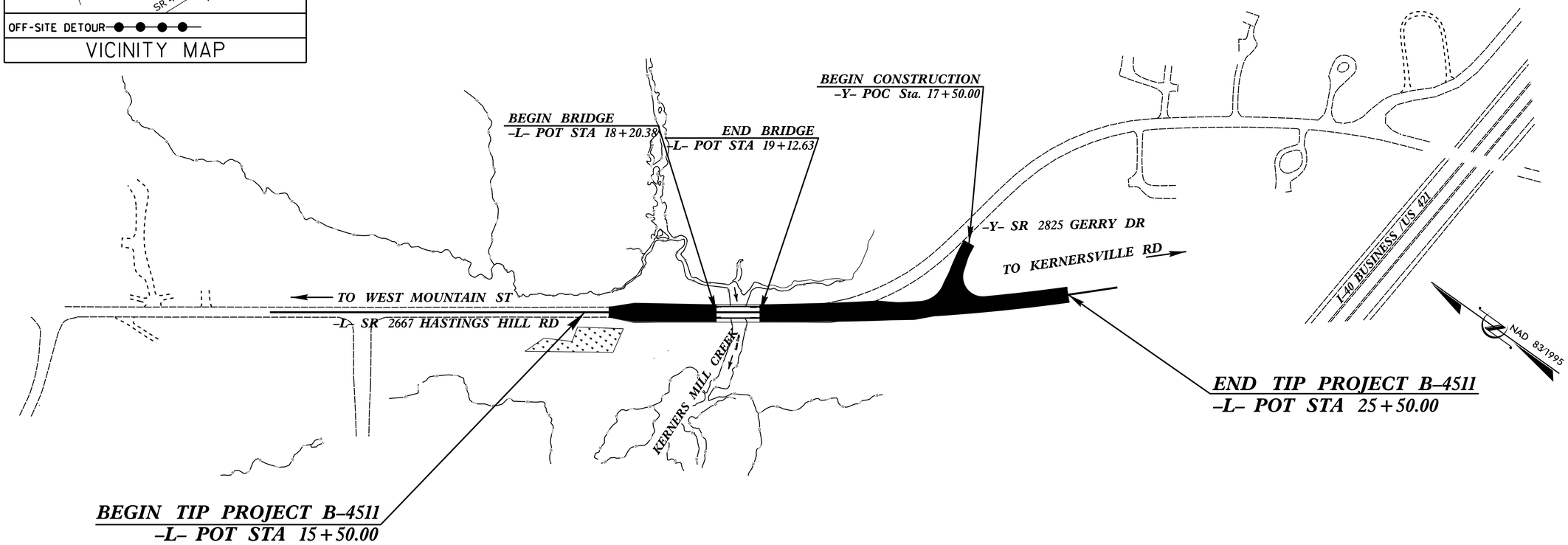


VICINITY MAP



LOCATION: BRIDGE 201 OVER KERNERS MILL CREEK ON SR 2667

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



STRUCTURE

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN DATA

ADT 2014 = 5,868
ADT 2034 = 8,300
DHV = 60 %
D = 11 %
T = 3 %*
V = 50 MPH
FUNCTIONAL = LOCAL
CLASS = RURAL
*TTST 1% + DUAL 2%
SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT B-4511 = 0.172 MI.
LENGTH OF STRUCTURE TIP PROJECT B-4511 = 0.017 MI.
TOTAL LENGTH OF PROJECT B-4511 = 0.189 MI.

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

2012 STANDARD SPECIFICATIONS

LETTING DATE:
NOVEMBER 18, 2014

L. E. SUTTON, PE
PROJECT ENGINEER

D. R. SMITH, PE
PROJECT DESIGN ENGINEER

STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR., RALEIGH, NC 27610

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

09/08/99
25-AUG-2014 12:29
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