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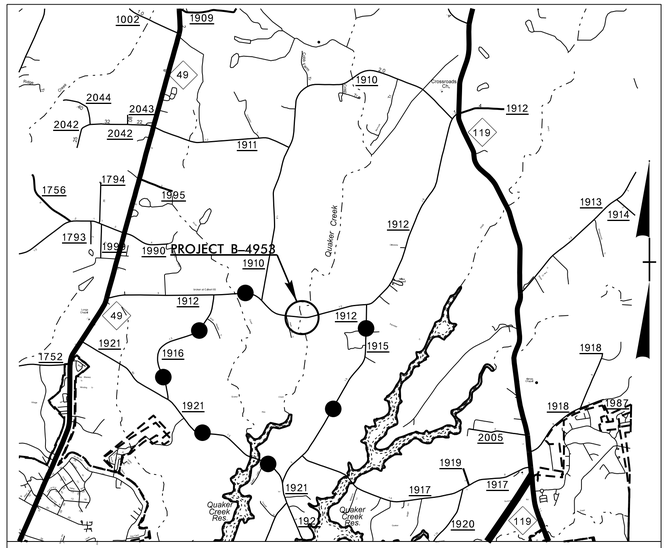
CONTRACT: C203516 TIP NO: B-4953



VICINITY MAP

DETOUR ROUTE

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ALAMANCE COUNTY

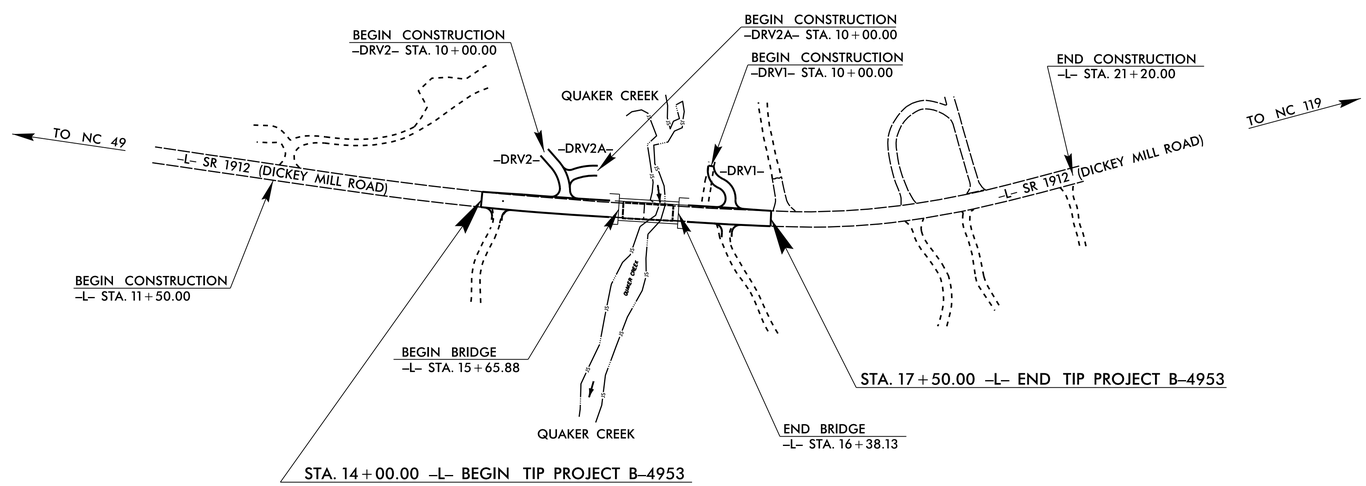
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4953		

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
40078.1.1	BRZ-1912(2)	PE
40078.2.FD1	BRZ-1912(2)	R/W & UTILITIES
40078.3.FD1	BRZ-1912(2)	CONST.

LOCATION: BRIDGE NO. 64 OVER QUAKER CREEK ON SR 1912 (DICKEY MILL ROAD)

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

NAD 83/
NSRS 2007



STRUCTURE

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN DATA

ADT 2015 = 452
ADT 2035 = 600
DHV = 13 %
D = 60 %
T = 3 % *
V = 45 MPH

* TTST 1% DUAL 2%
FUNC CLASS = RURAL LOCAL
"SUB-REGIONAL TIER"

PROJECT LENGTH

LENGTH ROADWAY OF F.A. PROJECT = 0.052 MILES
LENGTH STRUCTURE OF F.A. PROJECT = 0.014 MILES
TOTAL LENGTH OF STATE PROJECT = 0.066 MILES

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

2012 STANDARD SPECIFICATIONS

LETTING DATE :
JANUARY 20, 2015

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

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PROJECT DESIGN ENGINEER