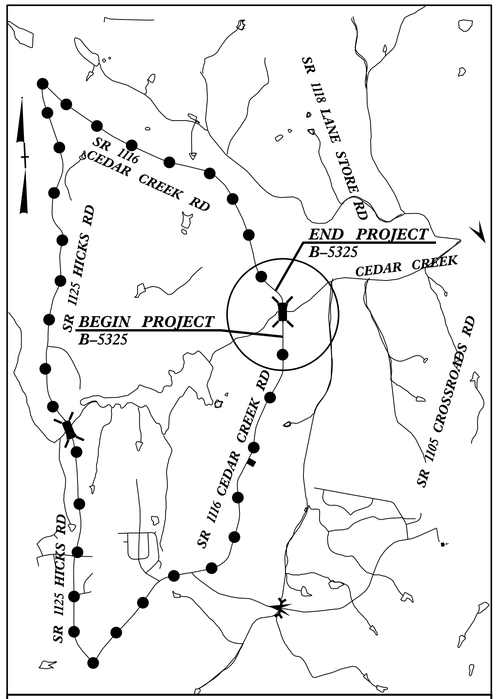
TIP NO: B-5325

CONTRACT: C203500

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5325		

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
46039.1.1	BRZ-1116(11)	P.E.
46039.2.FD1	BRZ-1116(11)	R/W, UTL
46039.3.FD1	BRZ-1116(11)	CONST



VICINITY MAP

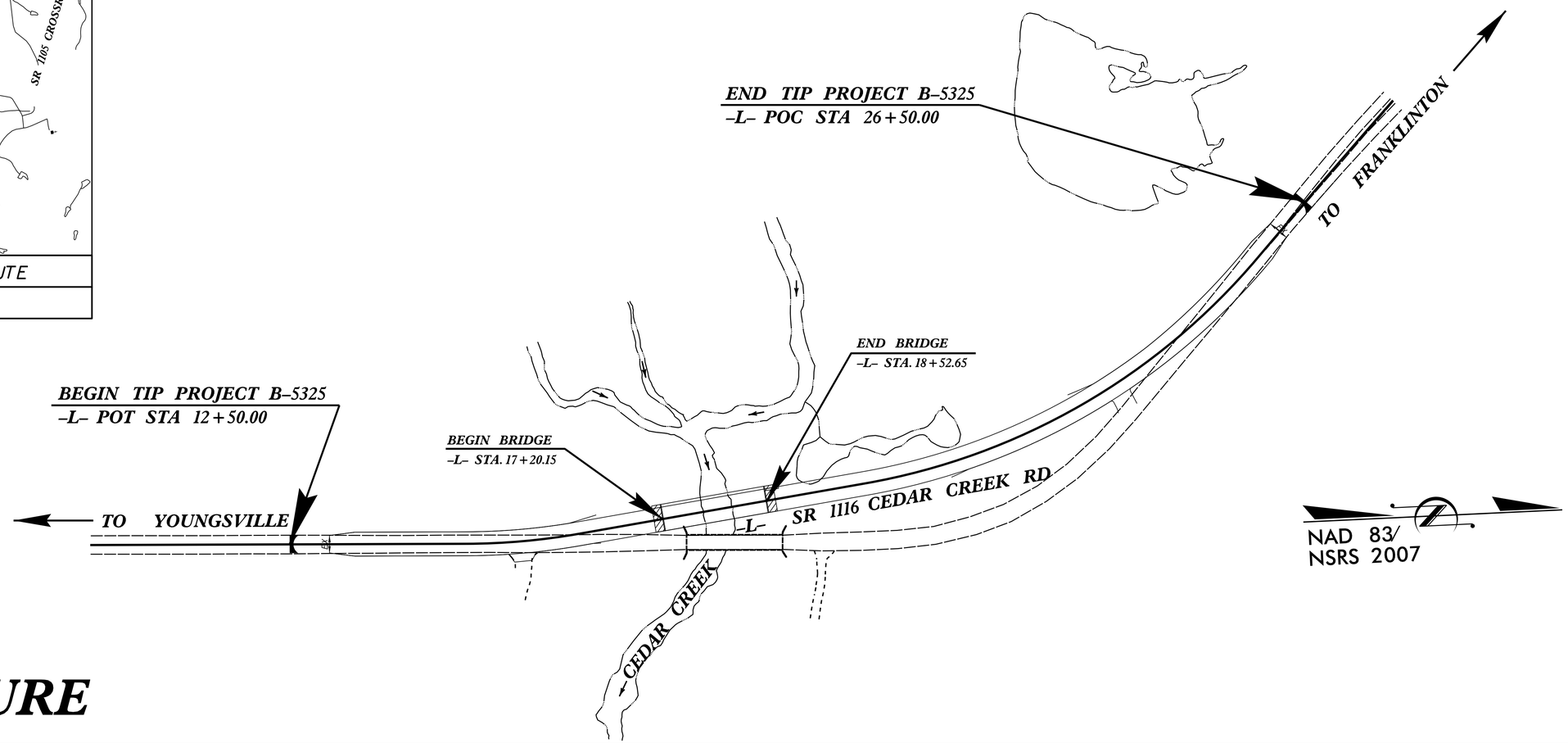
STATE OF NORTH CAROLINA

DIVISION OF HIGHWAYS

FRANKLIN COUNTY

LOCATION: BRIDGE No. 12 OVER CEDAR CREEK ON SR 1116

TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURE



STRUCTURE

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

DESIGN DATA

ADT 2014 = 2513
ADT 2035 = 12400
DHV = 10 %
D = 55 %
T = 6 % *
V = 50 MPH
* TTST = 1% DUAL 5%
FUNC CLASS =
LOCAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT B-5325 = 0.240 MILE
LENGTH OF STRUCTURE TIP PROJECT B-5325 = 0.025 MILE
TOTAL LENGTH OF TIP PROJECT B-5325 = 0.265 MILE

Prepared In the Office of:

DIVISION OF HIGHWAYS

STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR.
RALEIGH, N.C. 27610

2012 STANDARD SPECIFICATIONS

LETTING DATE : OCTOBER 21, 2014

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PROJECT ENGINEER

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PROJECT DESIGN ENGINEER