

9/7/09/199


CONTRACT: C203645 TIP PROJECT: R-2413CA

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

ROCKINGHAM COUNTY

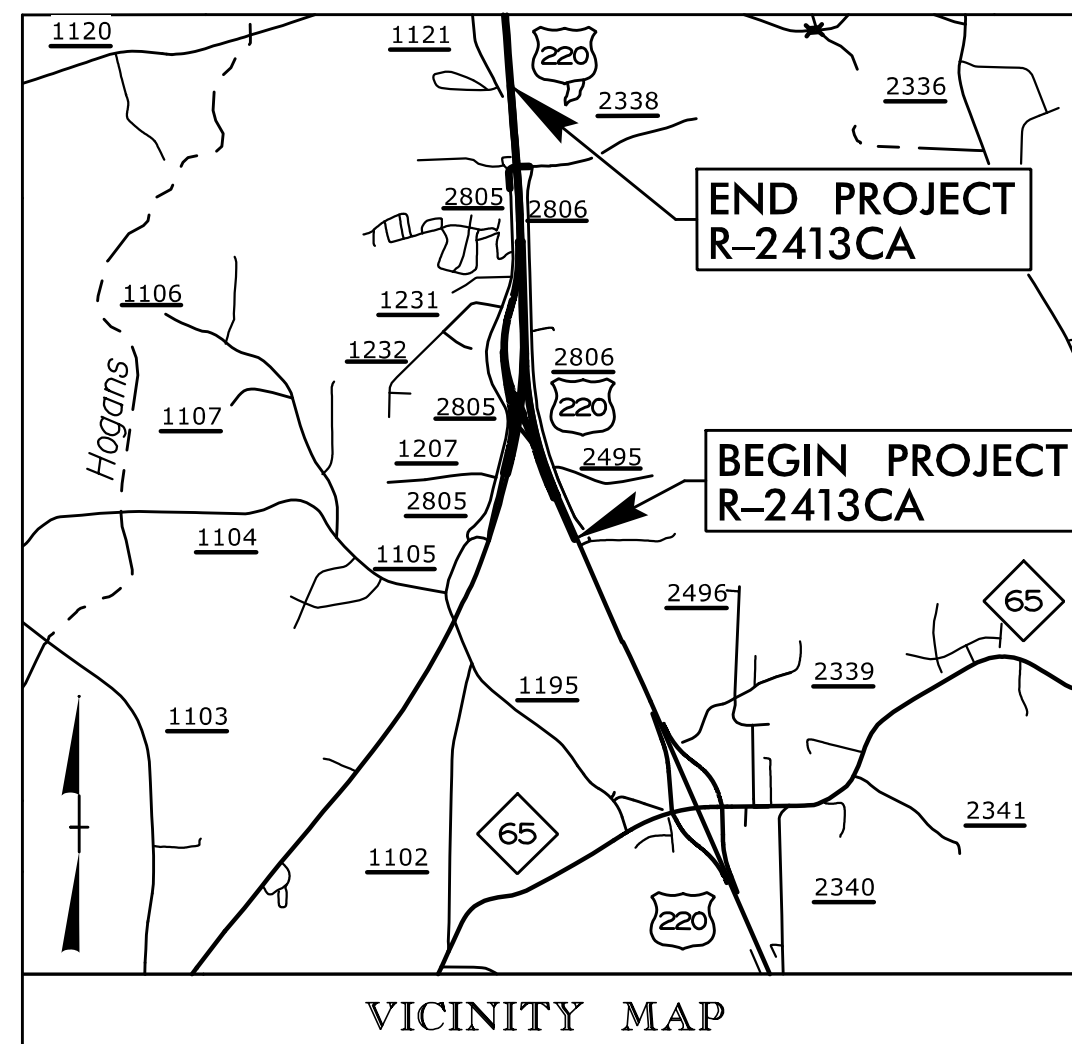
**LOCATION: US 220 / FUTURE I-73 AT NC 68 - CONVERT
AT-GRADE INTERSECTION TO INTERCHANGE**

TYPE OF WORK: GRADING, DRAINAGE, STRUCTURE & PAVING

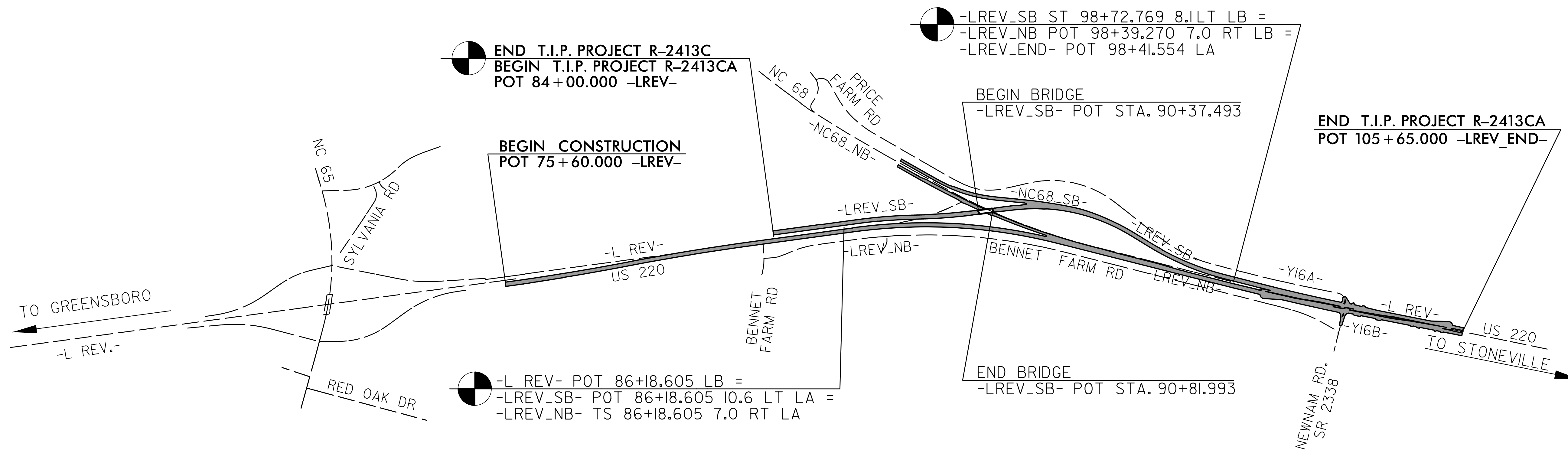
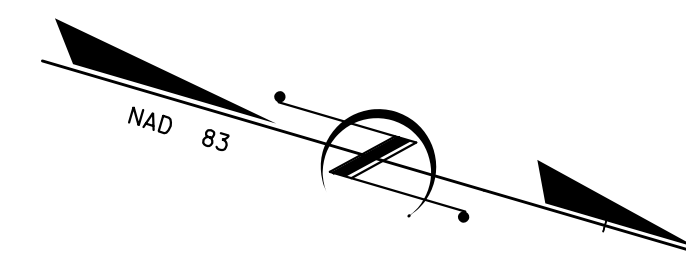


ALL DIMENSIONS IN THESE PLANS ARE IN METERS AND/OR MILLIMETERS UNLESS OTHERWISE NOTED

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-2413CA		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
34429.3.S9		PE	
34429.3.S9		UTIL	
34429.3.S9		CONST	



STRUCTURES



DESIGN DATA


ADT 2014	=	22600
ADT 2034	=	48600
DHV	=	12 %
D	=	65 %
T	=	17 % *
*(13% TTST + 4% DUALS)		
V	=	110 kmh
FUNC. CLASS.: INTERSTATE STATEWIDE TIER		

PROJECT LENGTH

LENGTH ROADWAY T.I.P. PROJECT R-2413CA	2.165 KM
TOTAL LENGTH T.I.P. PROJECT R-2413CA	2.165 KM

NOTE: NB LANE STATIONING USED TO DETERMINE LENGTH OF ROADWAY T.I.P. PROJECT

Prepared In the Office of:



5121 Kingdom Way, Suite 100 Raleigh, NC 27607
NC License No: P-0258

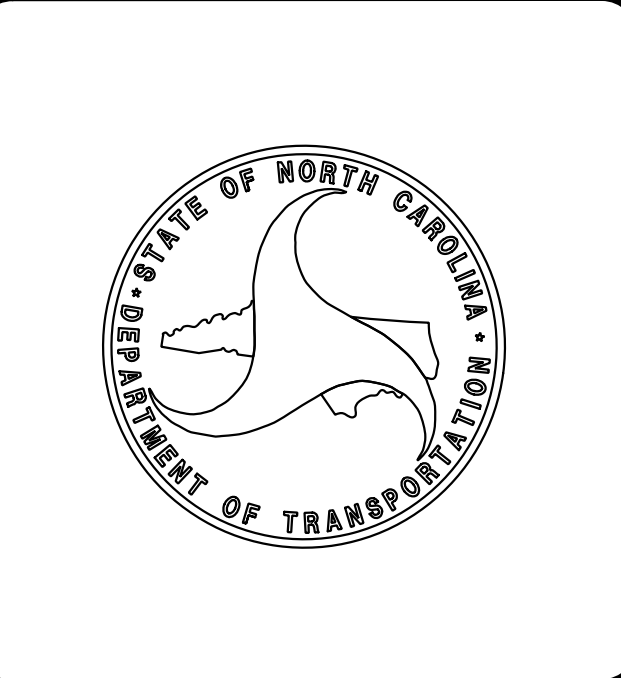
for the
NCDOT STRUCTURES MANAGEMENT UNIT

2012 STANDARD SPECIFICATIONS

LETTING DATE:
JUNE 16, 2015



Seal of the State of North Carolina, Professional Engineer, Thomas E. Tallman, No. 14408



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