CONTRACT: C203256 TIP PROJECT: U-3615B

STRUCTURES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-3615B		

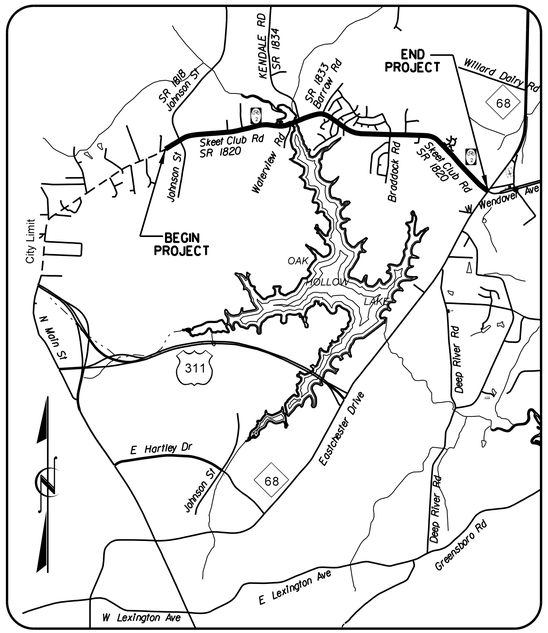
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
34962.1.1	STP-1820(2)	P.E.
34962.2.3	STP-1820(5)	UTIL. & R/W
34962.3.FD2	STP-1820(5)	CONST.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

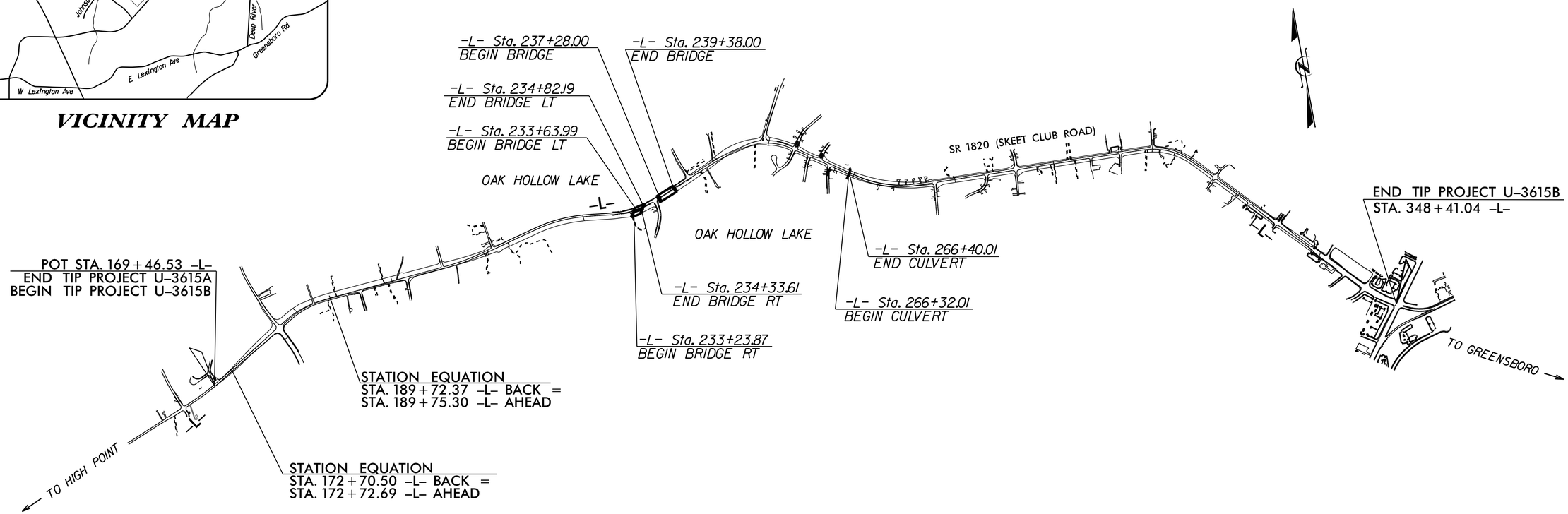
GUILFORD COUNTY

LOCATION: ***HIGH POINT – SR 1820 (SKEET CLUB ROAD) FROM WEST OF SR 1818 (JOHNSON STREET) TO NC 68 (EASTCHESTER DRIVE)***

TYPE OF WORK: ***GRADING, DRAINAGE, PAVING, SIGNALS, STRUCTURES, CULVERT AND RETAINING WALLS***



VICINITY MAP



DESIGN DATA

ADT 2013 = 23524
ADT 2033 = 33684
DHV = 10 %
D = 60 %
T = 5 % *
V = 50 MPH
* (TTST = 2% + DUAL 3%)
FUNC CLASS =
URBAN MINOR ARTERIAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-3615B = 3.326 MI

LENGTH STRUCTURE TIP PROJECT U-3615B = 0.062 MI

TOTAL LENGTH TIP PROJECT U-3615B = 3.388 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 :

JANUARY 20, 2015

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PROJECT ENGINEER

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PROJECT DESIGN ENGINEER