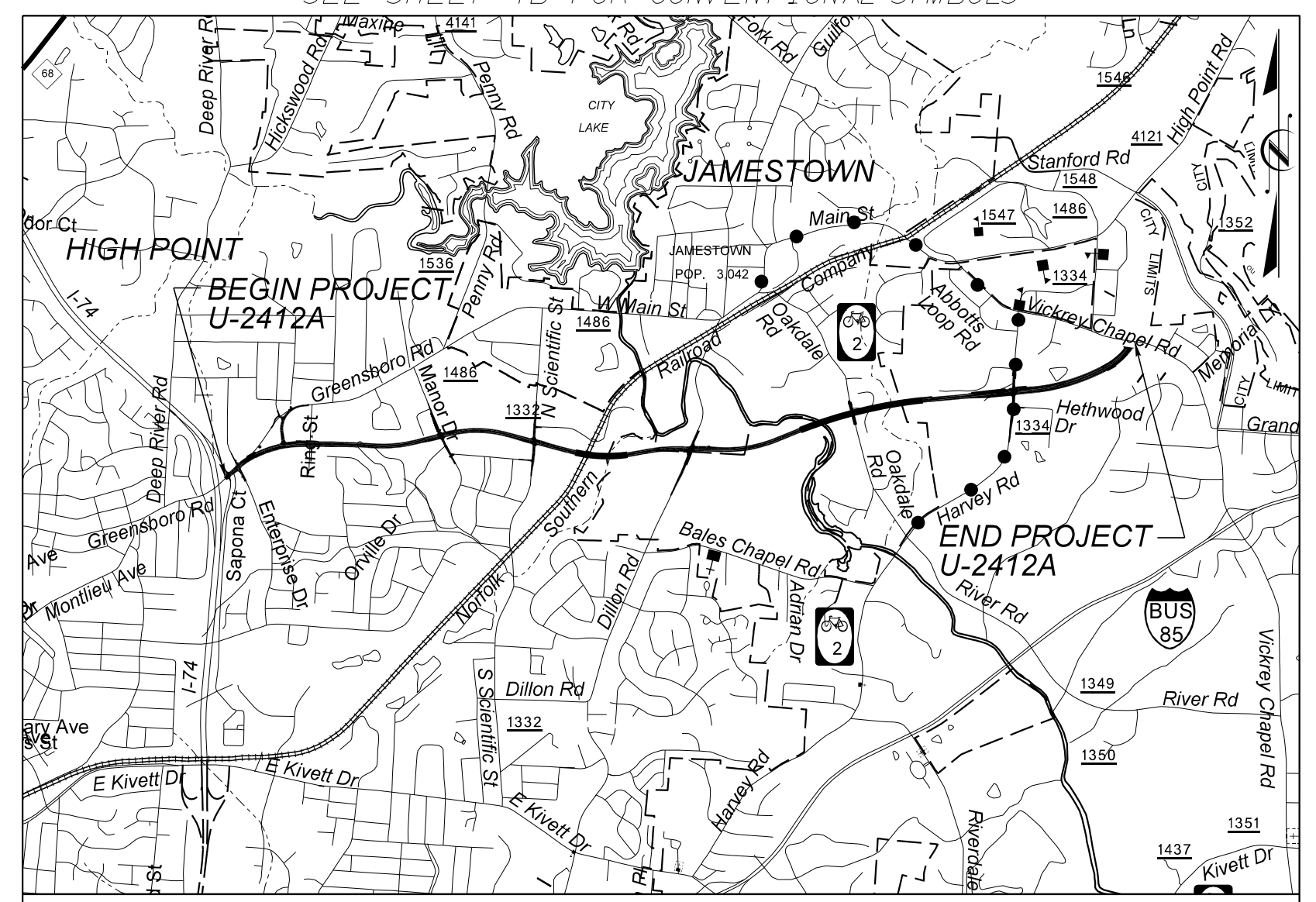


09/28/09

TIP PROJECT: U-2412A

CONTRACT: C204103

SEE SHEET 1A FOR INDEX OF SHEETS
SEE SHEET 1B FOR CONVENTIONAL SYMBOLS



VICINITY MAP

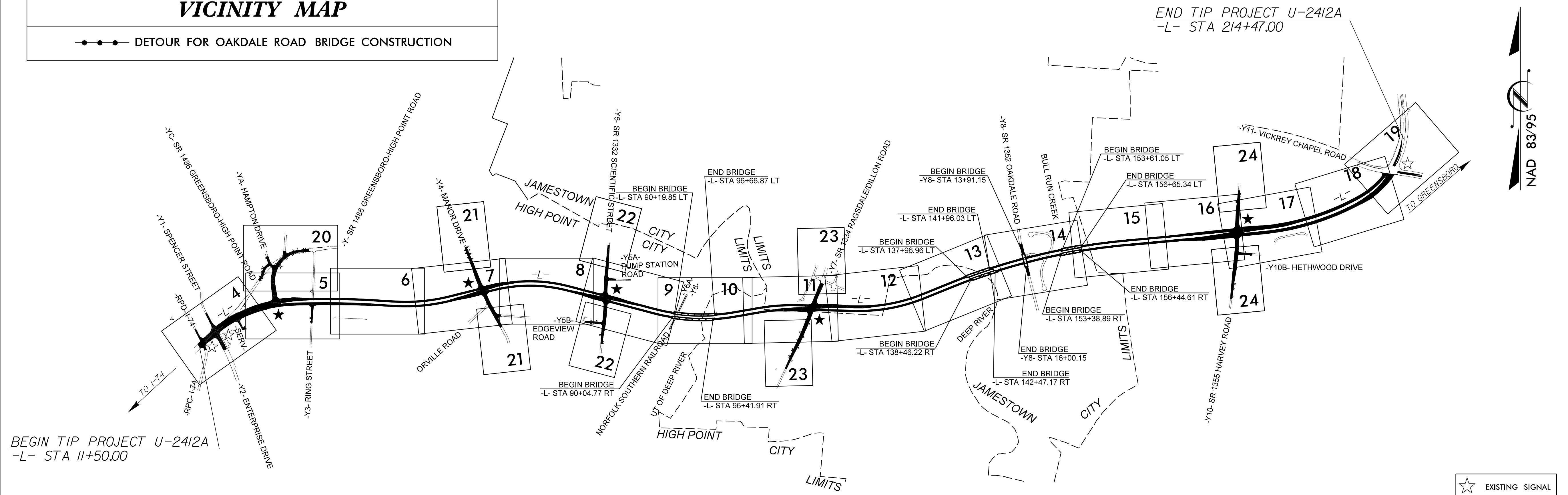
●-●-●- DETOUR FOR OAKDALE ROAD BRIDGE CONSTRUCTION

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
GUILFORD COUNTY

**LOCATION: SR-1486 /SR-4121 (JAMESTOWN PARKWAY) FROM I-74
TO WEST OF SR 1480 (VICKREY CHAPEL ROAD)**

TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES, CULVERT, & SIGNALS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-2412A	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
34802.1.1	STP-4121(3)	PE	
34802.2.2	STP-4121(3)	RW & UTL.	
34802.3.3		CONSTR	



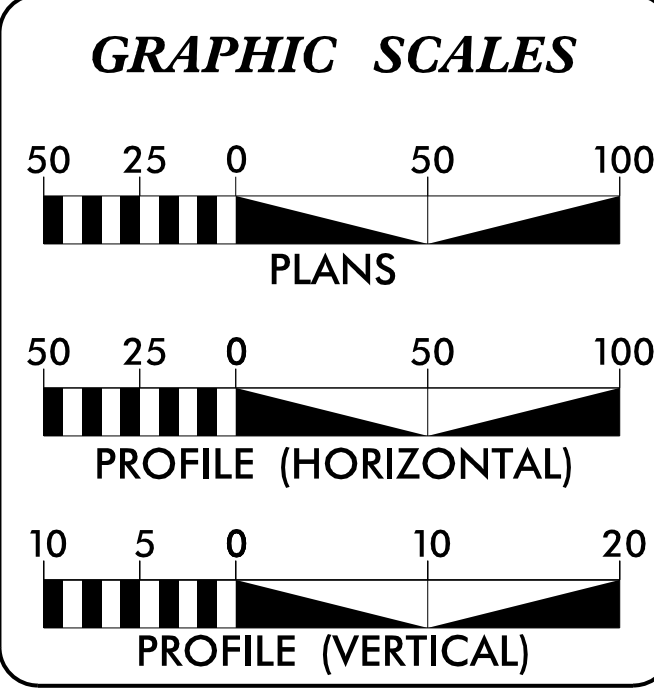
BEGIN TIP PROJECT U-2412A
-L- STA 11+50.00

END TIP PROJECT U-2412A
-L- STA 214+47.00

THIS IS A CONTROLLED ACCESS FACILITY WITH ACCESS BEING LIMITED TO INTERSECTIONS.
NCDOT CONTACT: TATIA WHITE, PE, PLS

☆ EXISTING SIGNAL
★ PROPOSED SIGNAL

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2018	=	35,880
ADT 2038	=	44,720
K	=	9 %
D	=	55 %
T	=	4 % *
V	=	60 MPH
* TTST = 1% DUAL 3%		
FUNC CLASS	=	URBAN ARTERIAL REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-2412A	=	3.589 MILES
LENGTH STRUCTURES TIP PROJECT U-2412A	=	.255 MILES
TOTAL LENGTH OF TIP PROJECT U-2412A	=	3.844 MILES

PLANS PREPARED FOR THE NCDOT BY:

M M
MOTT
MACDONALD
2018 STANDARD SPECIFICATIONS

SUNGATE DESIGN GROUP, P.A.
905 JONES FRANKLIN ROAD
RALEIGH, NORTH CAROLINA 27608
TEL: (919) 855-2243
ENG FIRM LICENSE NO. C-890

RIGHT OF WAY DATE:
FEBRUARY 20, 2009

LETTING DATE:
JUNE 19, 2018

MICHAEL PEKAREK, PE
PROJECT ENGINEER

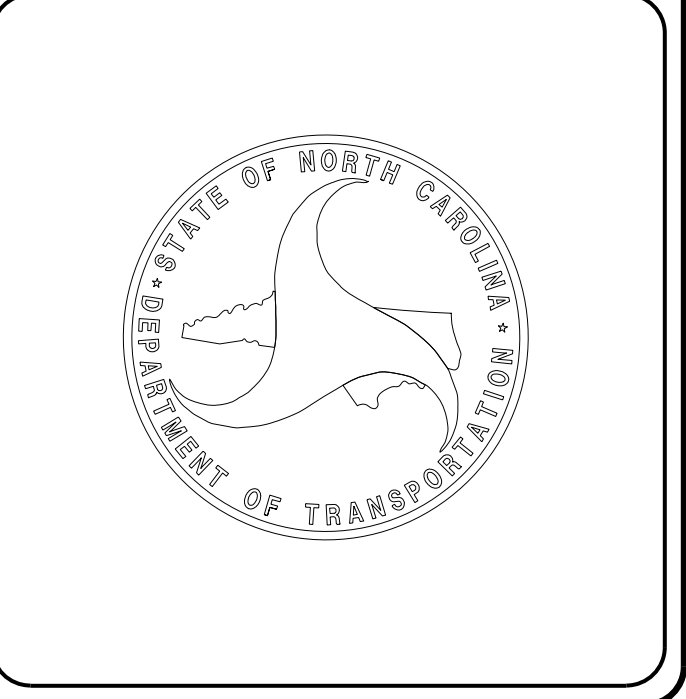
BRIAN PHILLIPS
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

John C. Phillips
SEAL
10804DRCT14891C
4/2018
P.E.

ROADWAY DESIGN ENGINEER

Michael Pekarek
SEAL
10804DRCT14891C
4/2018
P.E.



I:\48102_P\100\roadway\Proj\U2412a_rdy_tsh.dgn
P:\100\roadway\Proj\U2412a_rdy_tsh.dgn
P:\100\roadway\Proj\U2412a_rdy_tsh.dgn
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