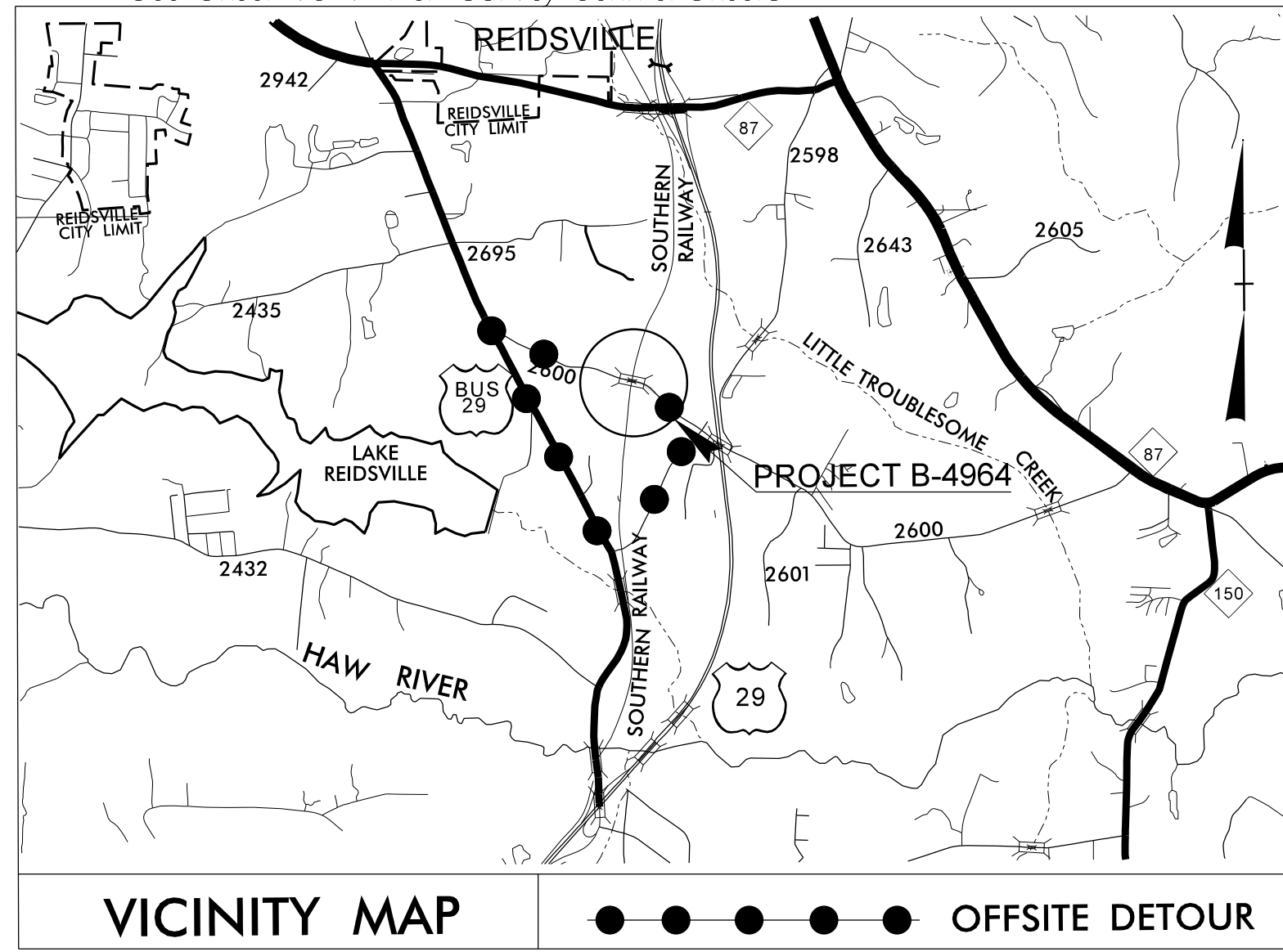


09,08/2017

TIP PROJECT: B-4964

CONTRACT: C203945

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols
See Sheet 1C-1 For Survey Control Sheets



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

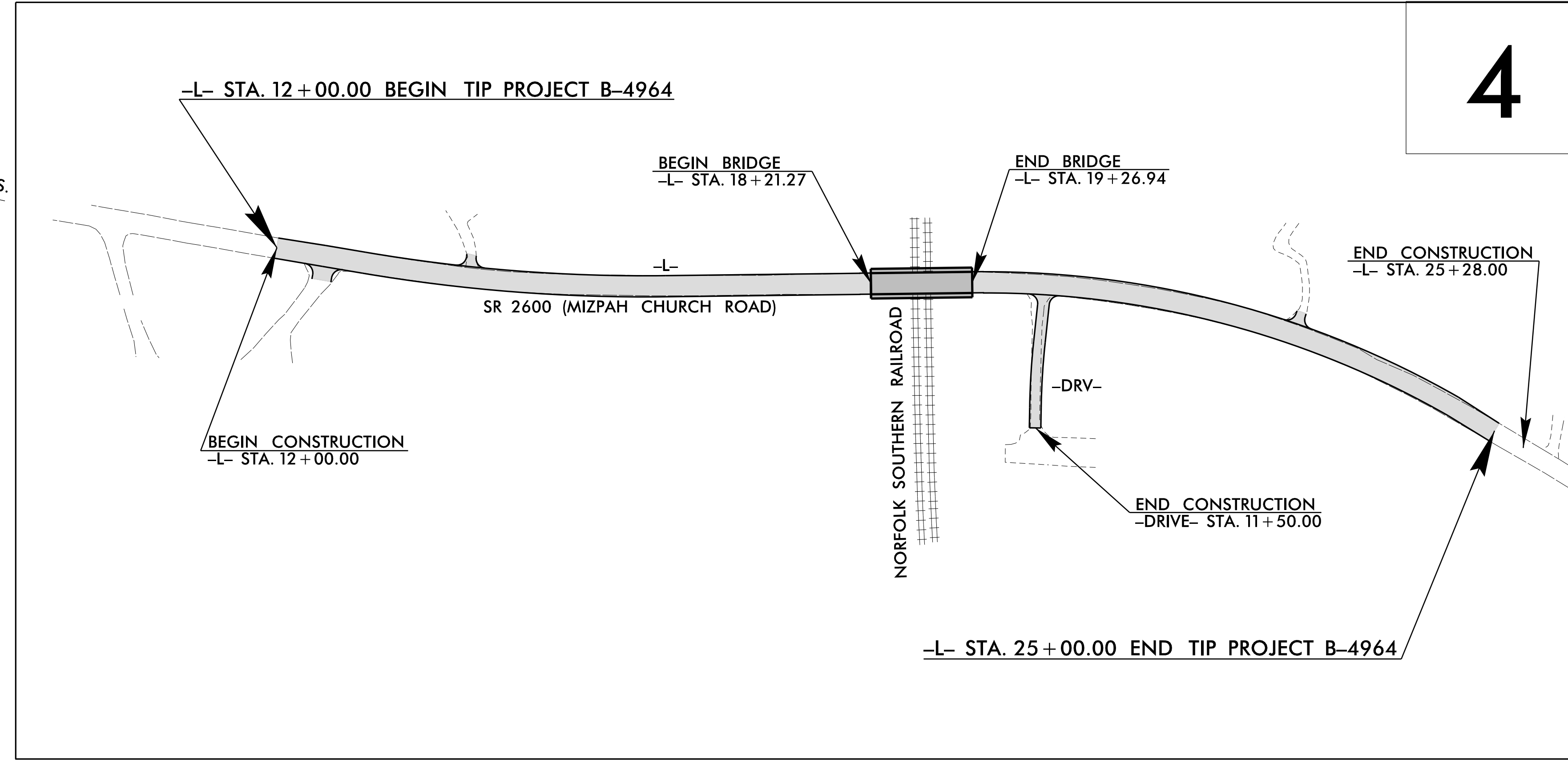
ROCKINGHAM COUNTY

**LOCATION: BRIDGE NO. 85 OVER NORFOLK SOUTHERN RAILROAD
ON SR 2600 (MIZPAH CHURCH ROAD)**

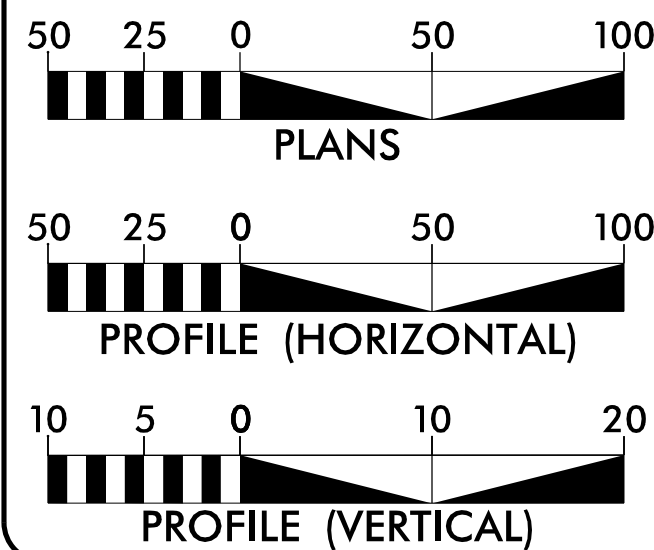
TYPE OF WORK: GRADING, PAVING, DRAINAGE, RETAINING WALLS AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-4964	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
40242.1.1	BRSTP-2600(1)	PE	
40242.2.1	BRSTP-2600(1)	RAW	
40242.3.1	BRSTP-2600(1)	CONST.	

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



GRAPHIC SCALES



DESIGN DATA

ADT 2017 = 1300
ADT 2037 = 1525
K = 10 %
D = 55 %
T = 4 % *
V = 50 MPH
* (TTST 1% + DUAL 3%)
FUNC. CLASS=RURAL LOCAL
"SUBREGIONAL TIER"

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT B-4964 = 0.226 MILES
LENGTH STRUCTURE TIP PROJECT B-4964 = 0.020 MILES
TOTAL LENGTH OF TIP PROJECT B-4964 = 0.246 MILES

NCDOT POINT OF CONTACT:

GARY LOVERING, PE
PROJECT ENGINEER

JMT Prepared in the Office of:
JOHNSON, MIRMIRAN, & THOMPSON, INC.
1130 Situs Court, Suite 200, Raleigh NC, 27606

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
AUGUST 25, 2015

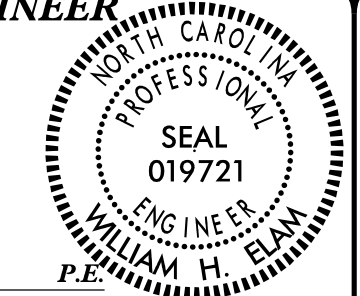
LETTING DATE:
AUGUST 15, 2017

JAMES W. JENKINS, PE
PROJECT ENGINEER

ENRICO A. ROQUE, PE
PROJECT DESIGN ENGINEER

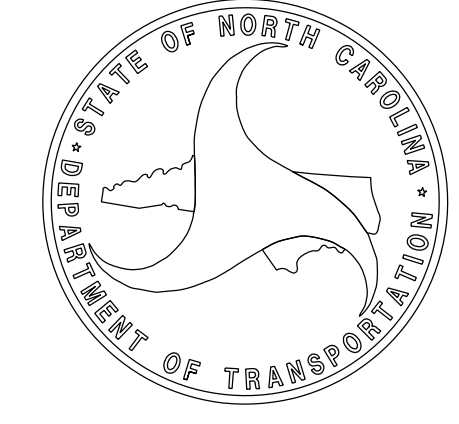
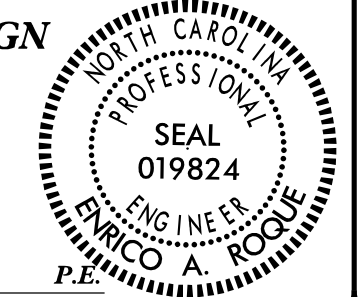
HYDRAULICS ENGINEER

DocuSigned by:
Wm. H. Elam, Jr.
7/10/2017
SIGNATURE:



ROADWAY DESIGN ENGINEER

DocuSigned by:
Enrico Roque
7/7/2017
SIGNATURE:



7/5/2017
I:\Proj\B4964_rdy_tsh.dgn
User: eroque