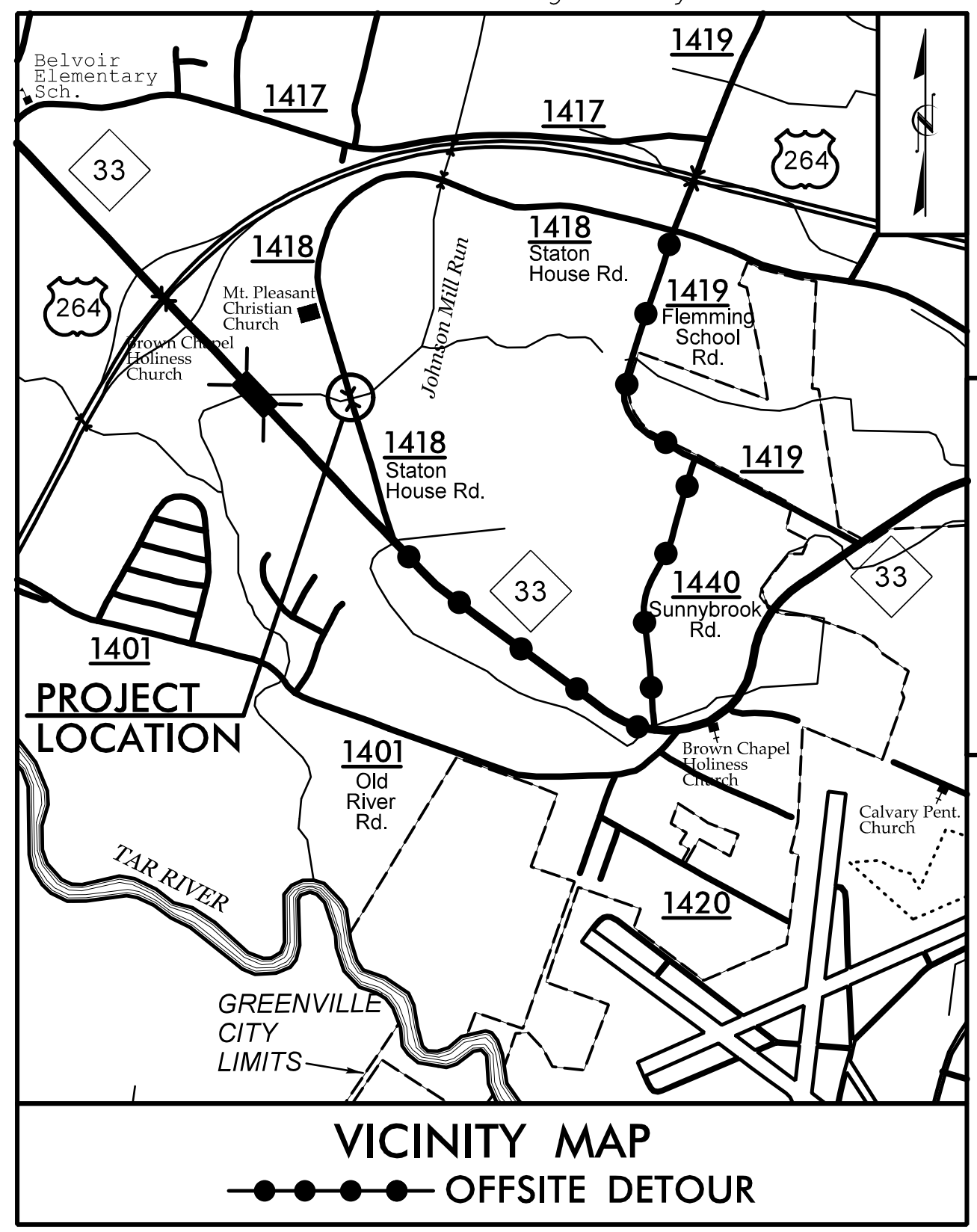


STATE PROJECT: 17BP.2.R.92

CONTRACT: C204515

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols
See Sheets RW01 thru RW04 for Right-of-Way Sheets



FINAL PLANS

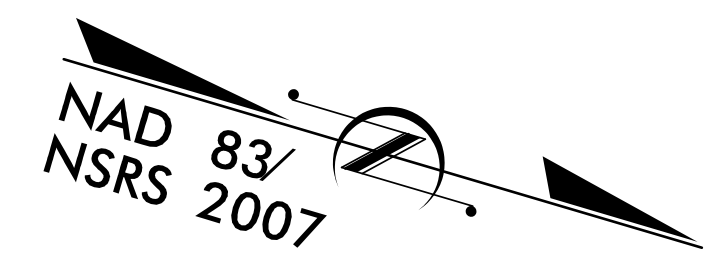
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PITT COUNTY

**LOCATION: BRIDGE NO. 171 OVER JOHNSON MILL RUN
ON SR 1418 (STATON HOUSE ROAD)**

TYPE OF WORK: GRADING, DRAINAGE, STRUCTURE AND PAVING

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.2.R.92	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
38558.1.2 /17BP.2.R.92		PE (B-4788)	
17BP.2.R.92		RW, UTIL	
17BP.2.R.92		CONST.	

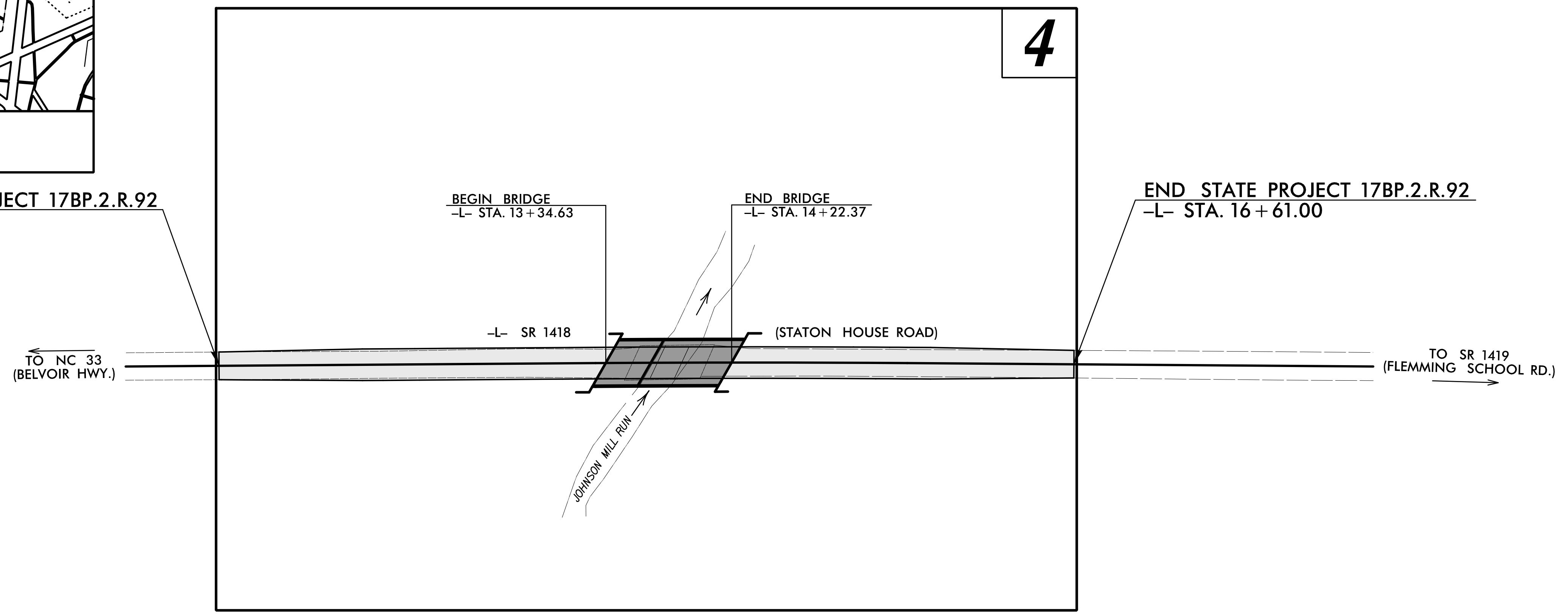


BEGIN STATE PROJECT 17BP.2.R.92
-L- STA. 10 + 65.00

BEGIN BRIDGE
-L- STA. 13 + 34.63

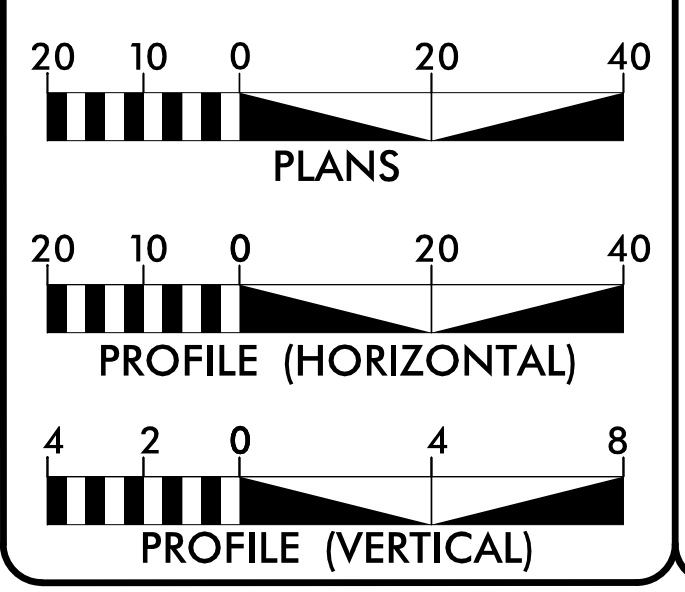
END BRIDGE
-L- STA. 14 + 22.37

END STATE PROJECT 17BP.2.R.92
-L- STA. 16 + 61.00



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2020 = 440
ADT 2040 = 520
DHV = 12%
D = 55%
T = 15%
V = 60 MPH
* TTST = 4 % DUAL = 11 %
FUNC CLASS =
LOCAL RURAL
SUB-REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT 17BP.2.R.92 = 0.096 mile
LENGTH STRUCTURES TIP PROJECT 17BP.2.R.92 = 0.017 mile
TOTAL LENGTH TIP PROJECT 17BP.2.R.92 = 0.113 mile

Prepared For:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

By:
TGS ENGINEERS
706 HILLSBOROUGH ST.
SUITE 200
RALEIGH, NC 27603
PH (919) 773-8887
CORP. LICENSE NO.: C-0275

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
OCTOBER 9, 2019

LETTING DATE:
OCTOBER 19, 2021

V. MARCUS LOWERY, PE
PROJECT ENGINEER

DAVID STUTTS, PE
NCDOT CONTACT

HYDRAULICS ENGINEER

DocuSigned by:
Benjamin J. Henegar
9/14/2021 11:20 AM EDT

ROADWAY DESIGN ENGINEER

DocuSigned by:
Marcus Lowery
9/14/2021 11:30 AM EDT

