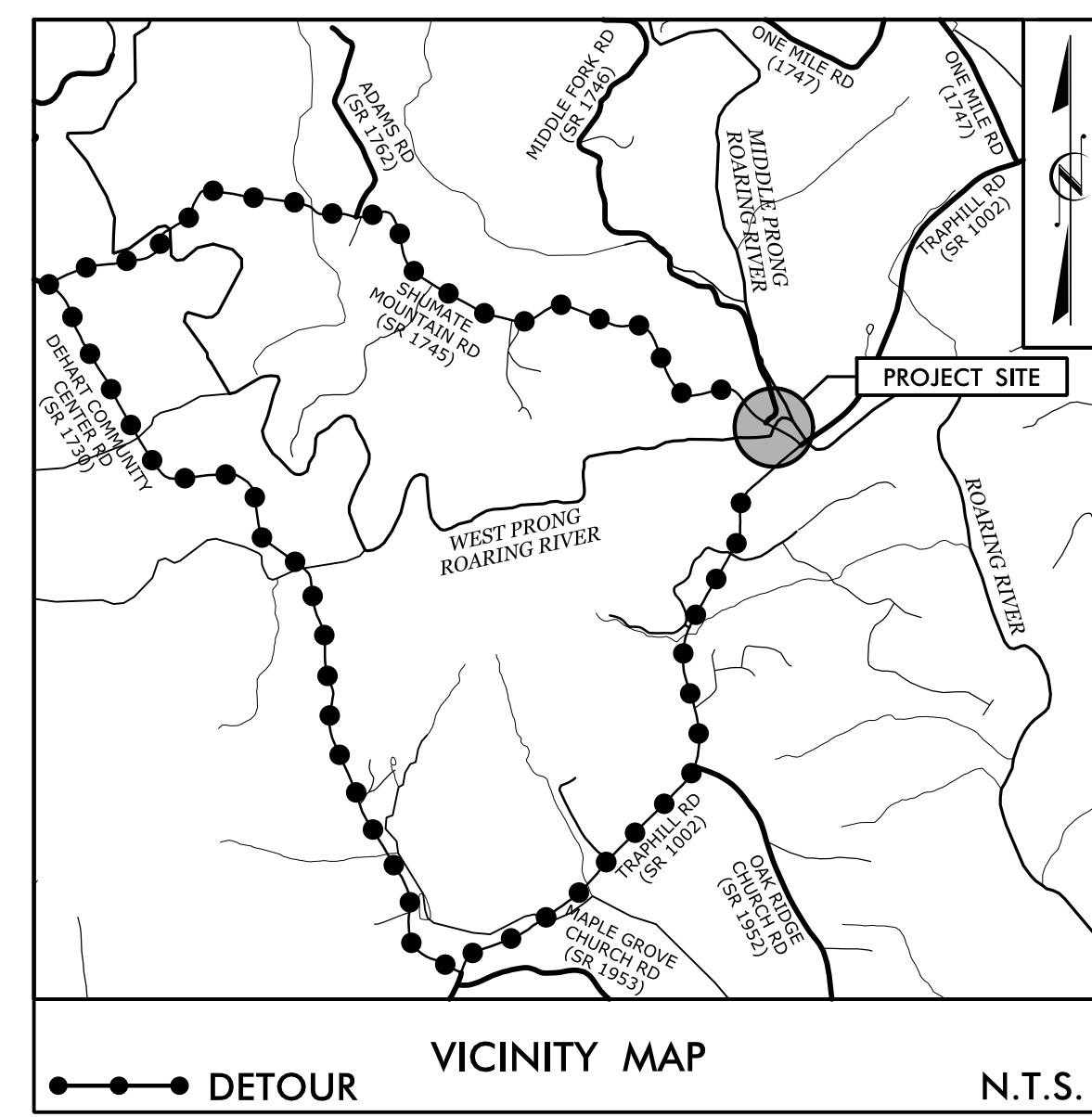


09/06/19

**TIP PROJECT: BR-0124**

See Sheet 1A For Index of Sheets  
See Sheet 1B For Standard Symboly Sheet

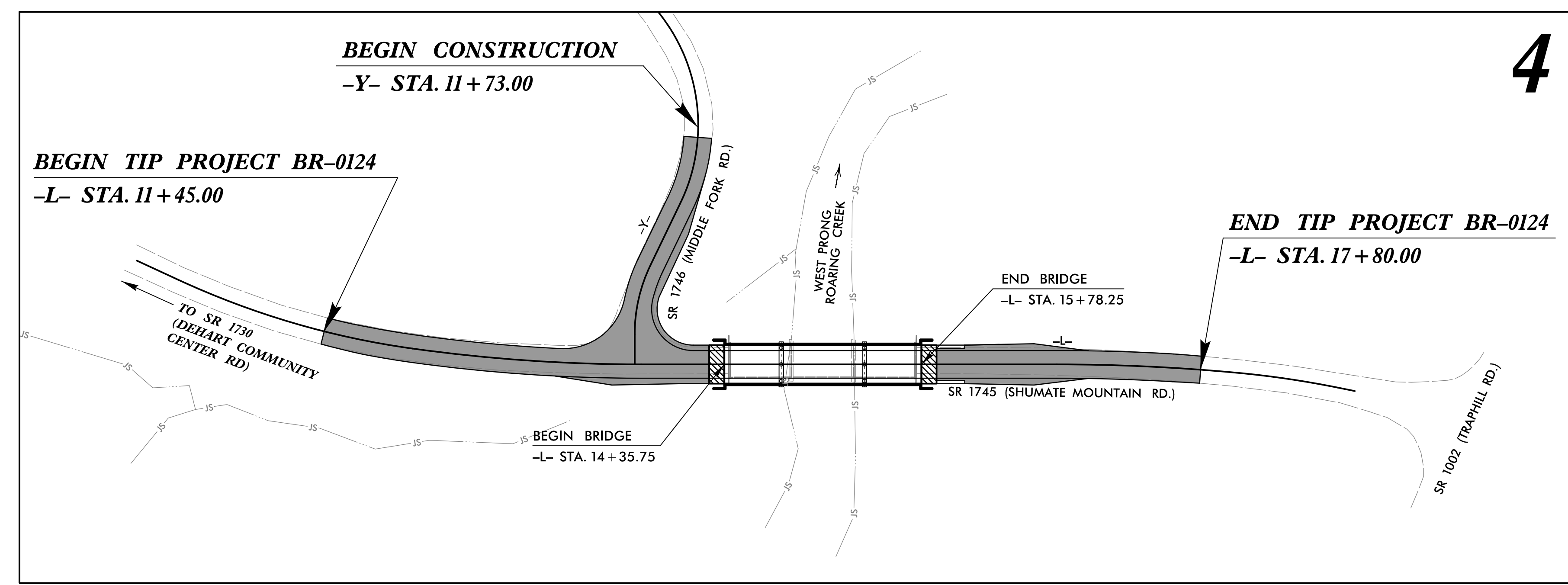
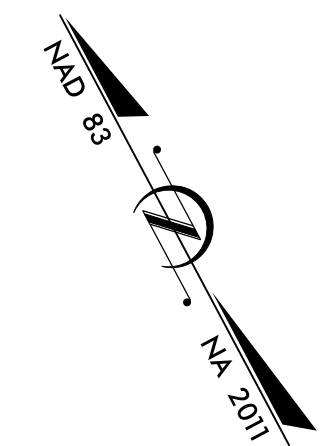
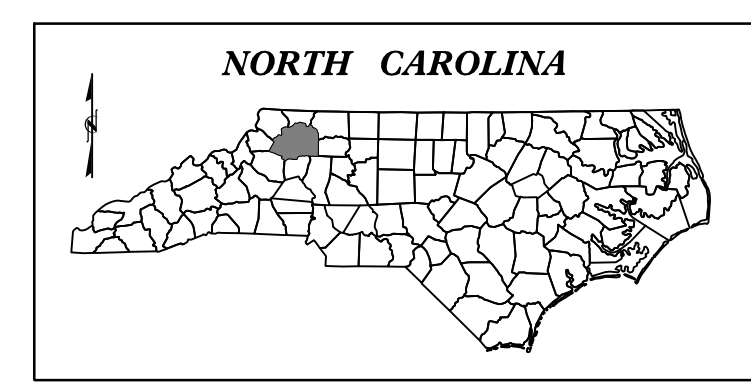


STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**WILKES COUNTY**

**LOCATION: BRIDGE #166 OVER WEST PRONG ROARING RIVER ON SR 1745 (SHUMATE MOUNTAIN RD.)**  
**TYPE OF WORK: GRADING, DRAINAGE, PAVING, & STRUCTURE**

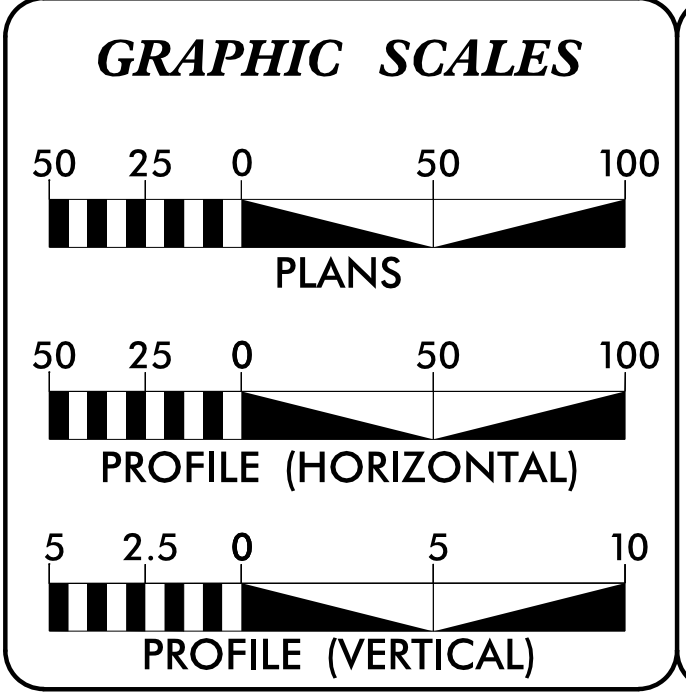
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	<b>BR-0124</b>	<b>1</b>	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
48833.1.1		P.E.	
48833.2.1		R.O. UTILITIES	
48833.3.1	2020001	CONSTRUCTION	



**4**

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

**CONTRACT: C204486**



**DESIGN DATA**

ADT 2020 =	548
ADT 2040 =	940
DHV =	N/A
D =	N/A
T =	N/A
V =	45 MPH

**FUNC. CLASSIFICATION:**  
RURAL, LOCAL

**SUB REGIONAL TIER**

**PROJECT LENGTH**

LENGTH OF ROADWAY TIP PROJECT BR-0124 =	0.093 MILES
LENGTH OF STRUCTURE TIP PROJECT BR-0124 =	0.027 MILES
TOTAL LENGTH OF TIP PROJECT BR-0124 =	0.120 MILES

**NCDOT CONTACT:** DAVID STUTTS, PE  
Structures Management Unit

**PLANS PREPARED FOR THE NCDOT BY:**

**STV** 100 Years  
STV Engineers, Inc.  
900 West Trade St., Suite 715  
Charlotte, NC 28202  
NC License Number F-0991

<b>RIGHT OF WAY DATE:</b> DECEMBER 19, 2019	<b>J. ADAM FREEMAN, PE</b> PROJECT ENGINEER
<b>LETTING DATE:</b> DECEMBER 15, 2020	<b>NARONG PHAL, PE</b> PROJECT DESIGNER

**HYDRAULICS ENGINEER**  
11/10/2020

DocuSigned by:  
**Edward J. Vance**  
SEAL 029388  
ENGINEER  
EDWARD J. VANCE P.E.

**ROADWAY DESIGN ENGINEER**  
11/10/2020

DocuSigned by:  
**Joseph A. Freeman**  
SEAL 032599  
ENGINEER  
JOSEPH A. FREEMAN P.E.

