

09/08/99
 17-MAY-2021 16:38
 N:\DOCS\0839-04 BR-0108 NCDOT WILKES 4 OVER LITTLE HUNTING CREEK\Structures\03_Drawings\Sheets\401_001_BR0108_SMU_TSH_000.dgn
 \$\$\$SERNAME\$\$\$

CONTRACT: C204628 **TIP PROJECT: BR-0108**

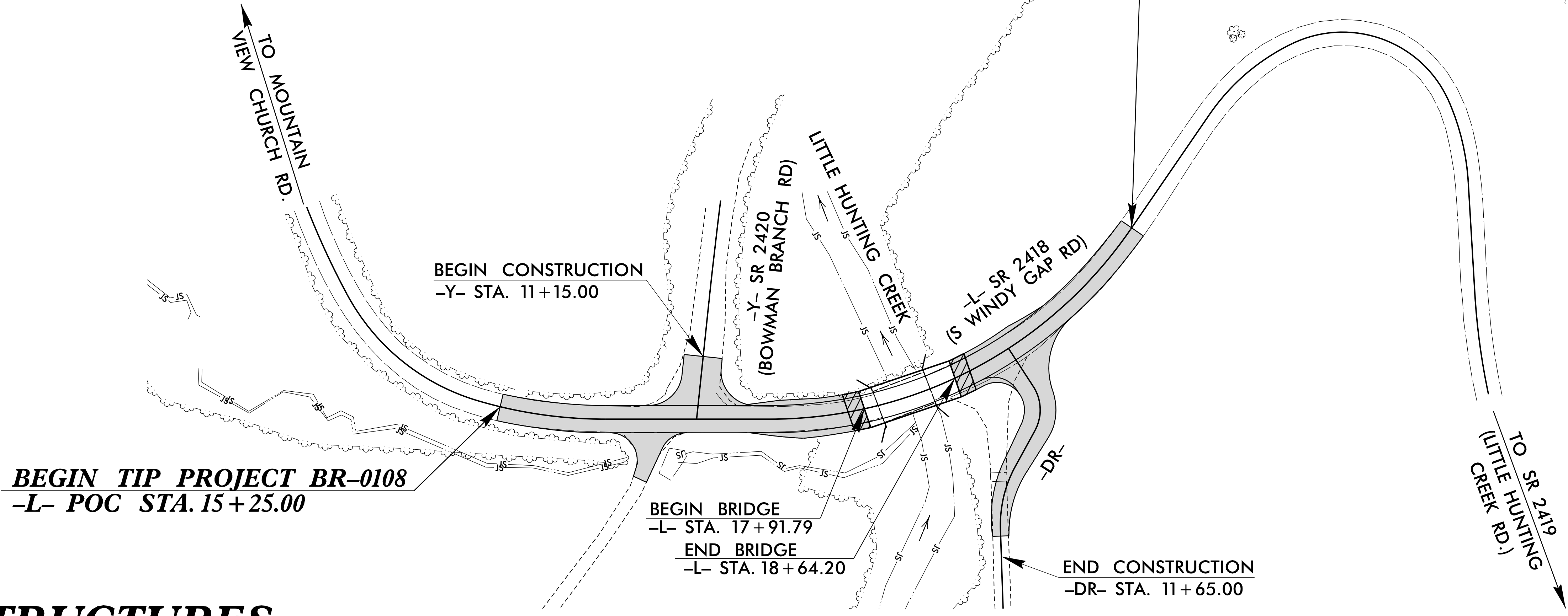
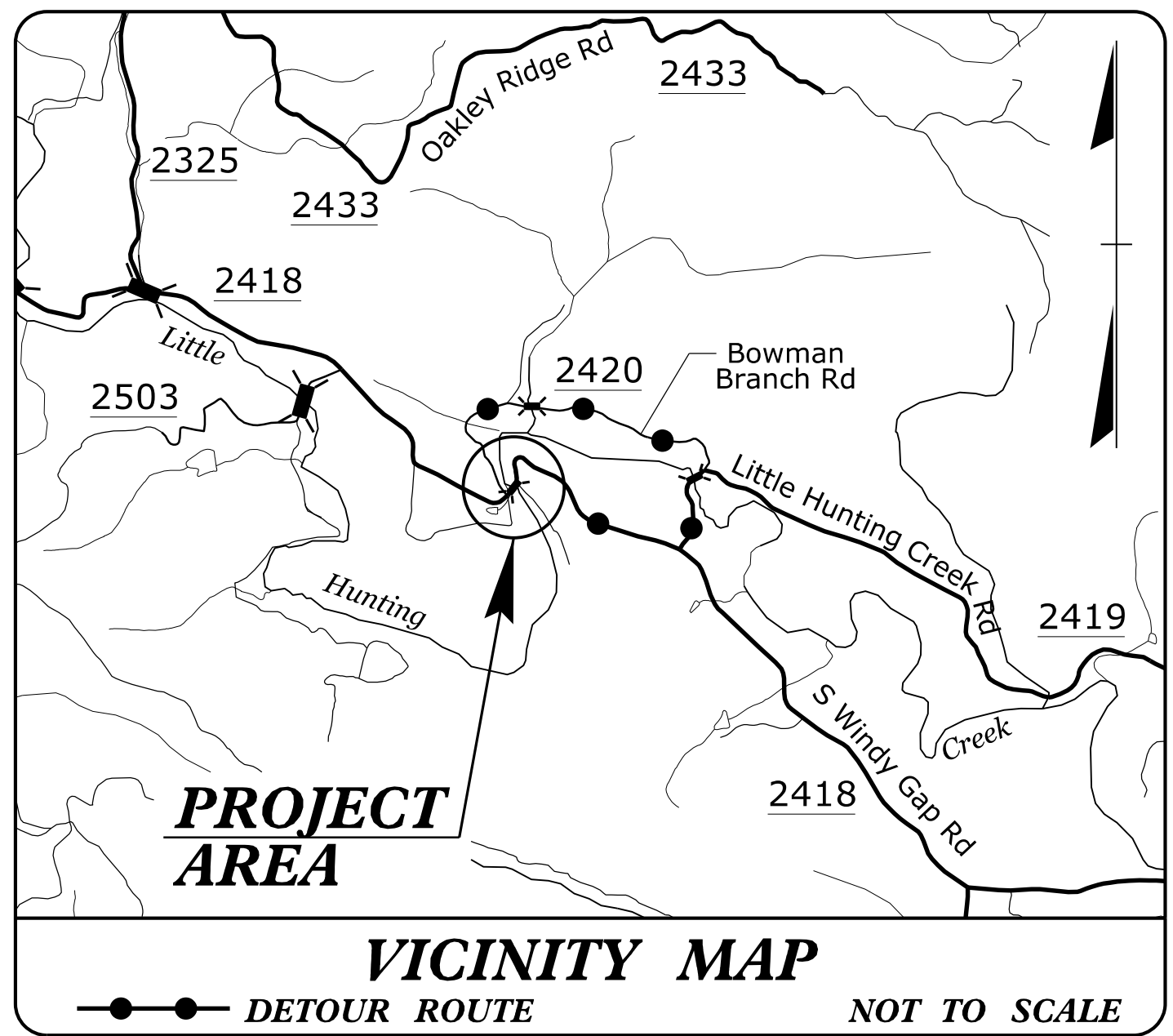
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WILKES COUNTY

LOCATION: REPLACE BRIDGE NO. 4 ON SR 2418 (SOUTH WINDY GAP ROAD) OVER LITTLE HUNTING CREEK

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

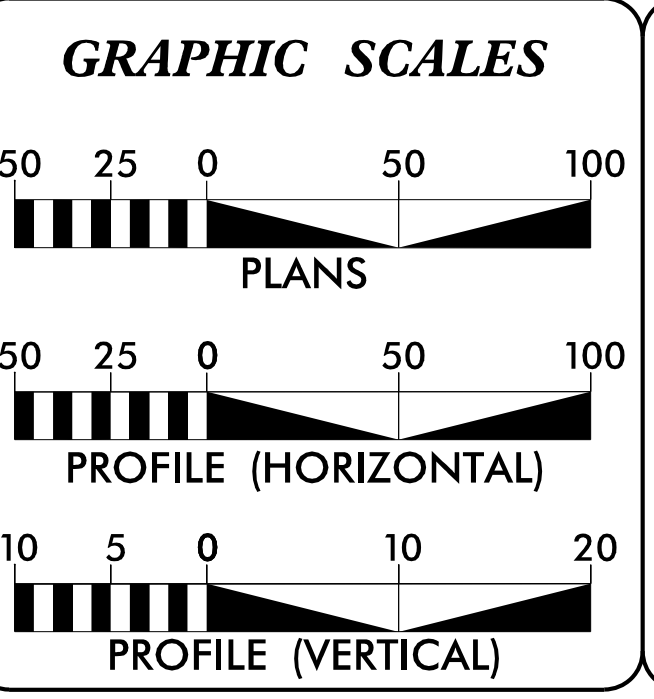
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0108		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
49216.1.1		PE	
49216.2.1		RW, UTIL.	
49216.3.1		CONST.	



STRUCTURES

DESIGN EXCEPTION FOR DESIGN SPEED OF 30 MPH AND STOPPING SIGHT DISTANCE OF 20 MPH.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2020 =	120
ADT 2045 =	240
V =	30 MPH
FUNC CLASS =	RURAL LOCAL
SUB REGIONAL TIER	

PROJECT LENGTH

LENGTH ROADWAY PROJECT BR-0108	=	0.083 MILES
LENGTH STRUCTURE PROJECT BR-0108	=	0.014 MILES
TOTAL LENGTH PROJECT BR-0108	=	0.097 MILES

Plans Prepared By:

 ms consultants, inc.
 5444 Wade Park Blvd.
 Suite 190
 Raleigh, NC 27607
 NC License Number - C-3239

2018 STANDARD SPECIFICATIONS

Plans Prepared For:
 NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 1000 BIRCH RIDGE DRIVE
 RALEIGH, NC 27610

LETTING DATE:
JULY 20, 2021

