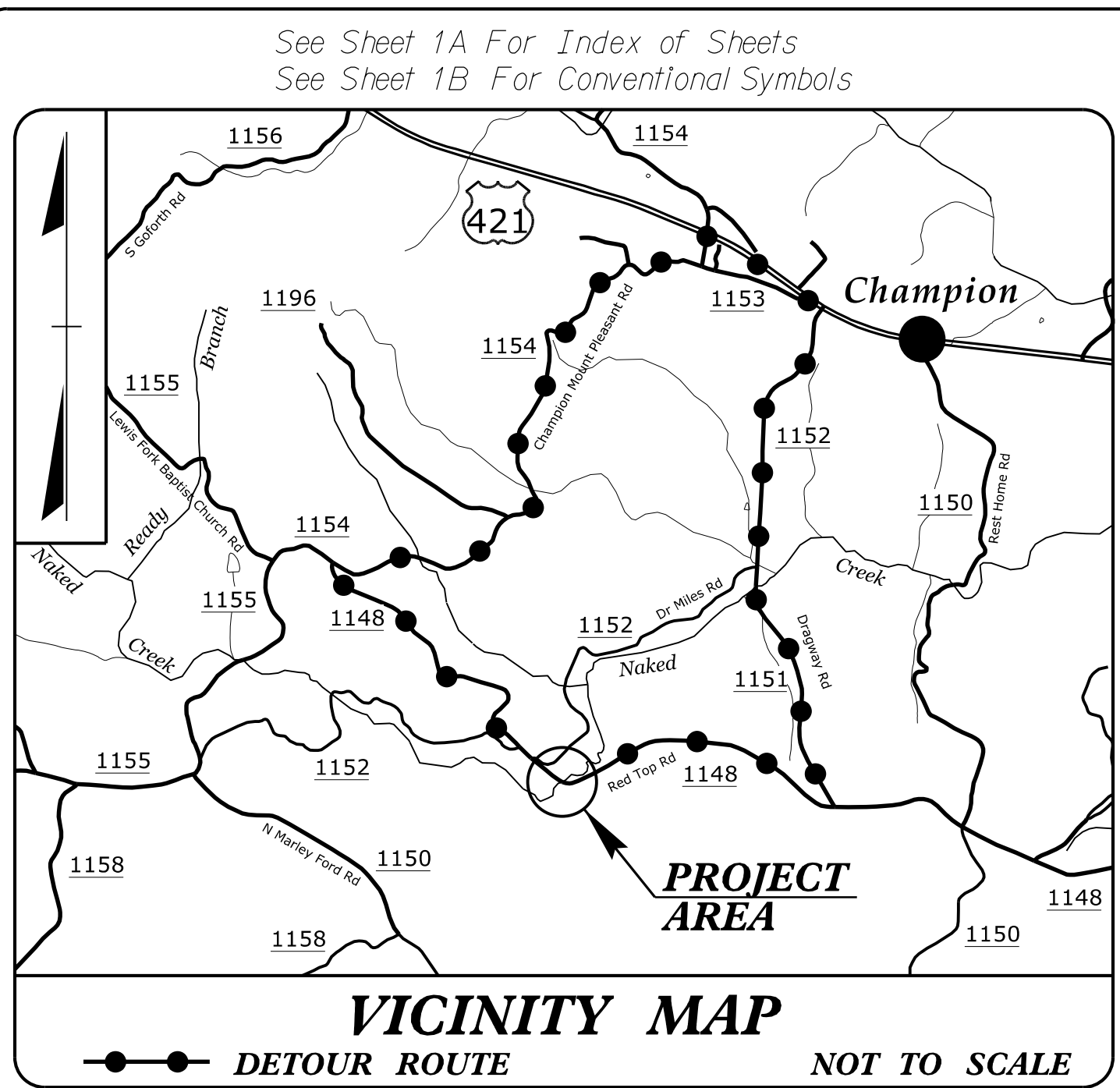


09_08/2019

TIP PROJECT: 17BP.11.R.153

CONTRACT: C204550

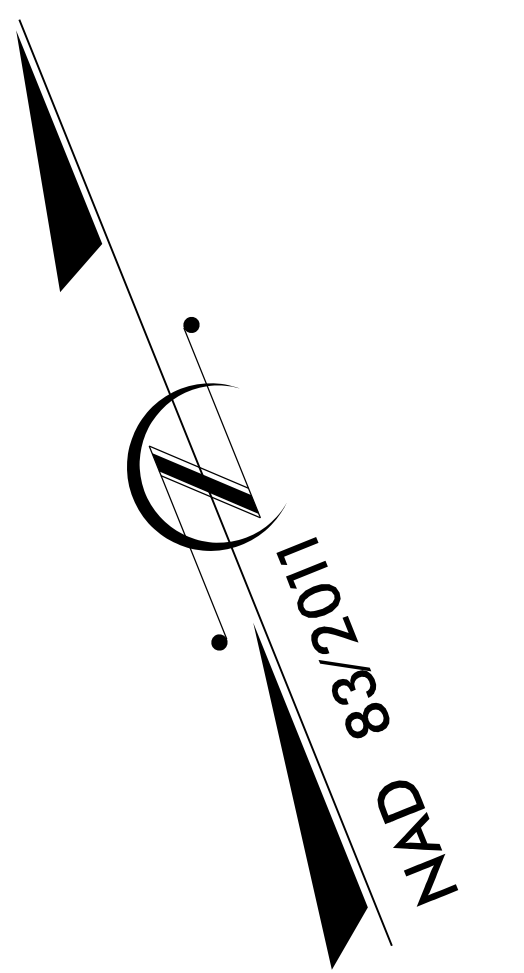
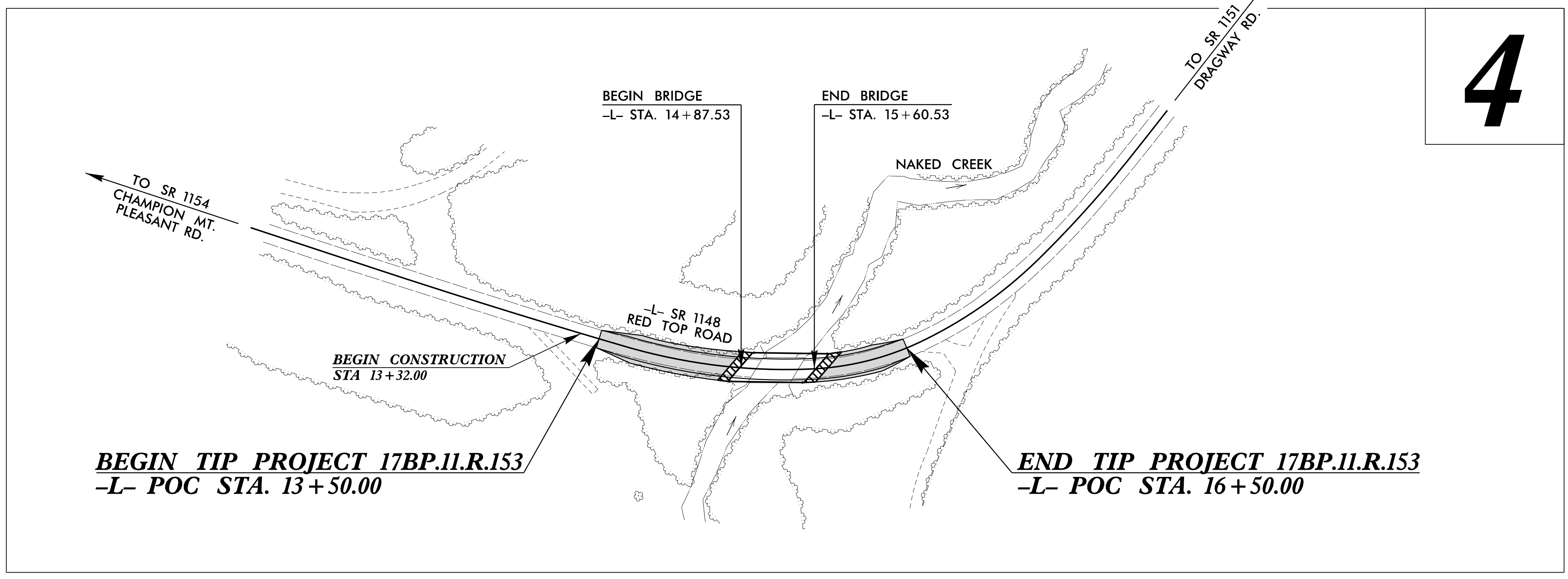


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
WILKES COUNTY

**LOCATION: REPLACE BRIDGE NO. 419 ON SR 1148
(RED TOP ROAD) OVER NAKED CREEK**

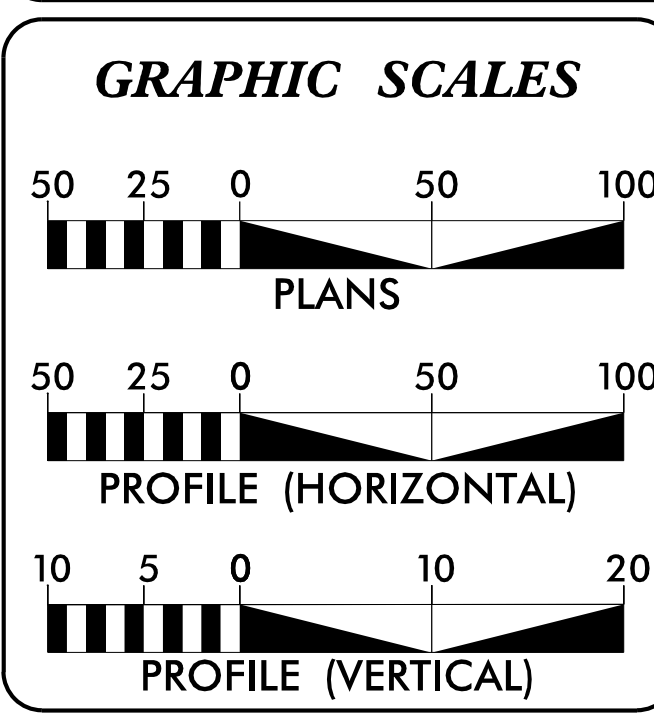
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURE

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	17BP.11.R.153	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
17BP.11.R.153		PE	
17BP.11.R.153		RW & UTILITIES CONST.	
17BP.11.R.153			



DESIGN EXCEPTION FOR DESIGN SPEED OF 25 MPH AND HORIZONTAL STOPPING SIGHT DISTANCE FOR 20 MPH.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2020 = 50
ADT 2045 = 100

V = 25 MPH

FUNC CLASS = LOCAL
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT 17BP.11.R.153 = 0.043 MILES
LENGTH STRUCTURE PROJECT 17BP.11.R.153 = 0.014 MILES
TOTAL LENGTH PROJECT 17BP.11.R.153 = 0.057 MILES

Plans Prepared By:
ms consultants, inc.
5444 Wade Park Blvd.
Suite 150
Raleigh, NC 27607
NC License Number - C-3239

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
DECEMBER 2, 2020

LETTING DATE:
JULY 20, 2021

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

DAVID STUTTS, PE
NCDOT PROJECT ENGINEER

M. TRAVIS POTTS, PE
PROJECT ENGINEER

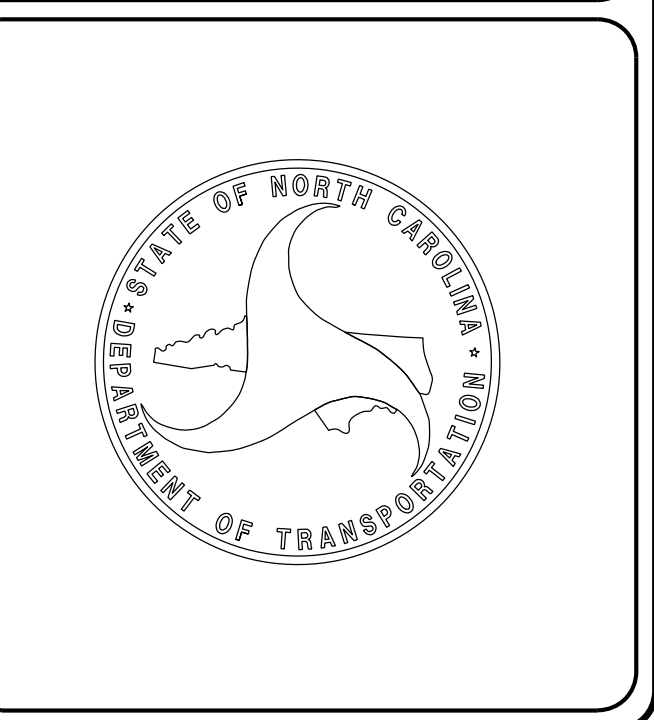
NYA K. BOAYUE, PE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
Steven Boudor 6/1/2021
D10E1518519AC7

ROADWAY DESIGN ENGINEER

DocuSigned by:
M. Travis Potts 6/2/2021
45181EE80MDF



13-APR-2021 12:28
N:\DOCS\08339-06_17BP.11.R.153_NCDOT_WILKES_419_OVER_NAKED_CREEK\Roadway\Proj\17BP.11.R.153_rdy_tsh.dgn
\$\$\$\$\$USERNAME\$\$\$\$\$