

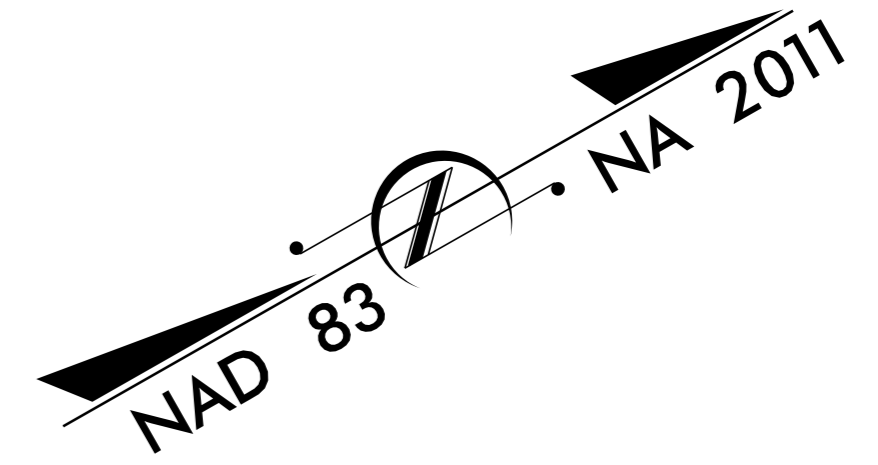
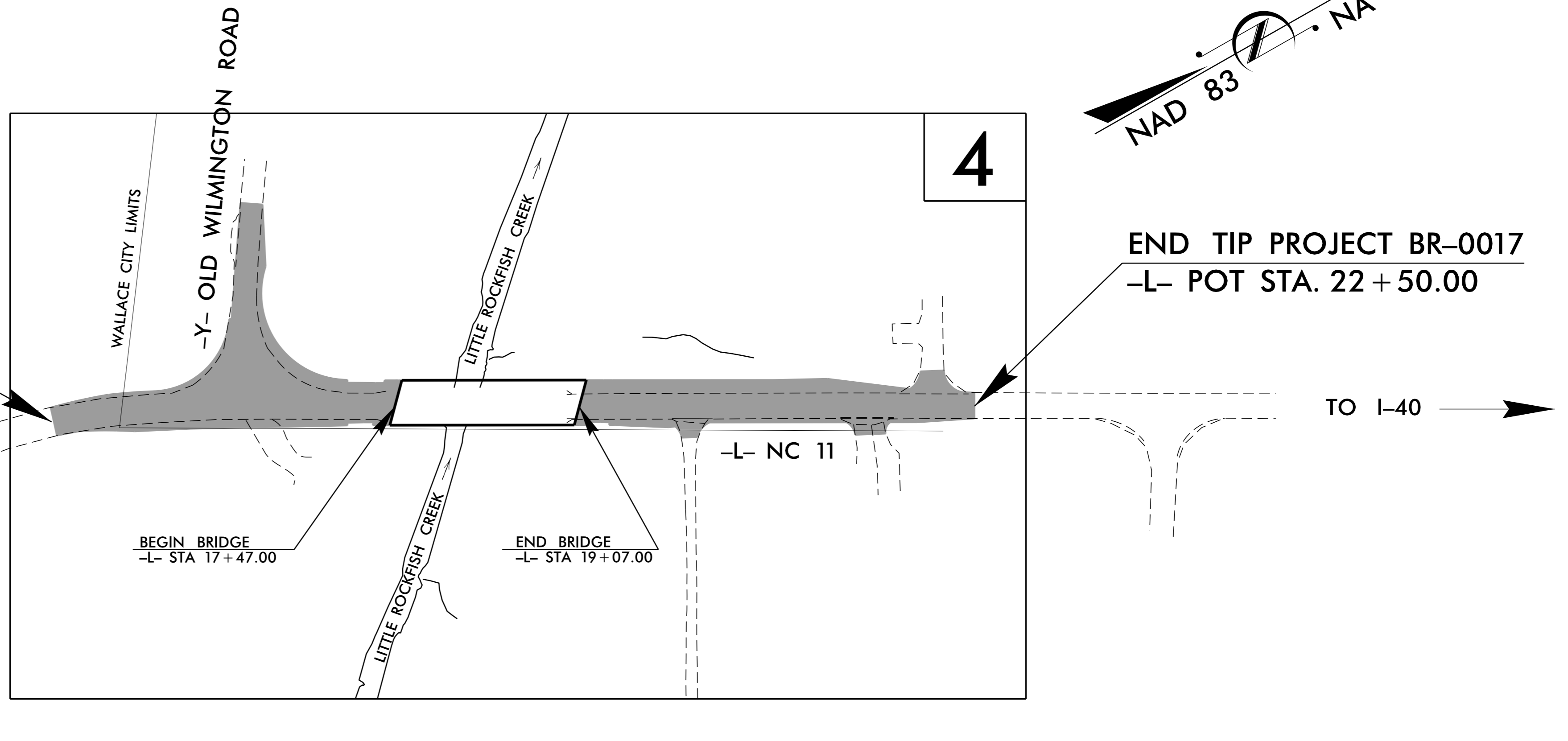
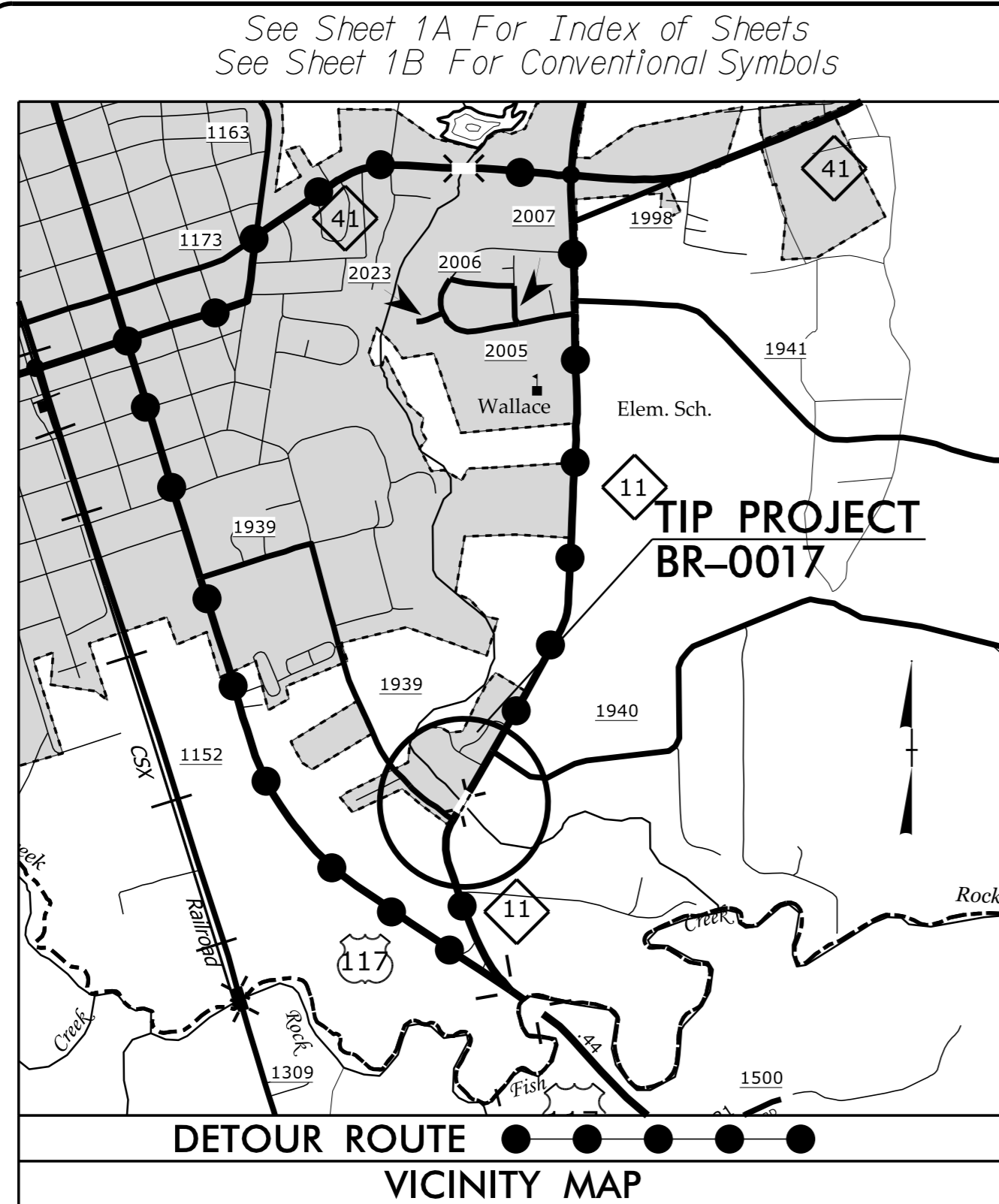
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0017	1	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
67017.1.1	N/A	PE	
67017.2.1	N/A	ROW & UTIL.	
67017.3.1	N/A	CONST.	

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

# DUPLIN COUNTY

LOCATION: BRIDGE NO. 12 ON NC 11 OVER LITTLE ROCKFISH CREEK

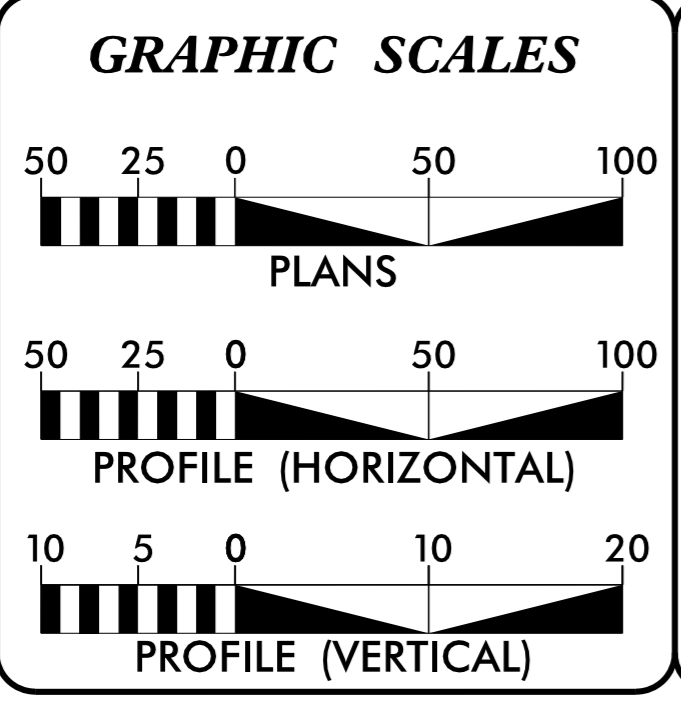
TYPE OF WORK: GRADING, PAVING, DRAINAGE AND STRUCTURE



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

TIP PROJECT: BR-0017

CONTRACT: C204620



**DESIGN DATA**

ADT 2021 =	3490
ADT 2041 =	4030
K =	9 %
D =	55 %
T =	6 % *
V =	50 MPH
* (TTST 3% + DUAL 3%)	
FUNC CLASS =	MAJOR COLLECTOR
	REGIONAL TIER

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT BR-0017	=	0.122 MI.
LENGTH STRUCTURE TIP PROJECT BR-0017	=	0.030 MI.
TOTAL LENGTH TIP PROJECT BR-0017	=	0.152 MI.

Prepared in the Office of:  
**DIVISION OF HIGHWAYS**  
1000 Birch Ridge Dr., Raleigh NC, 27610

2018 STANDARD SPECIFICATIONS	
RIGHT OF WAY DATE: August 31, 2020	KRISTY ALFORD, PE PROJECT MANAGER
LETTING DATE: June 15, 2021	DOUGLAS KRETCHMAN, PE PROJECT TEAM LEAD

**HYDRAULICS ENGINEER**

DocuSigned by:  
Cynthia A. Moore, 8/31/2021 P.E.

**ROADWAY DESIGN ENGINEER**

DocuSigned by:  
Douglas W. Kretchman, 6/10/2021 P.E.

