

09/08/19

**TIP PROJECT: R-5809A**

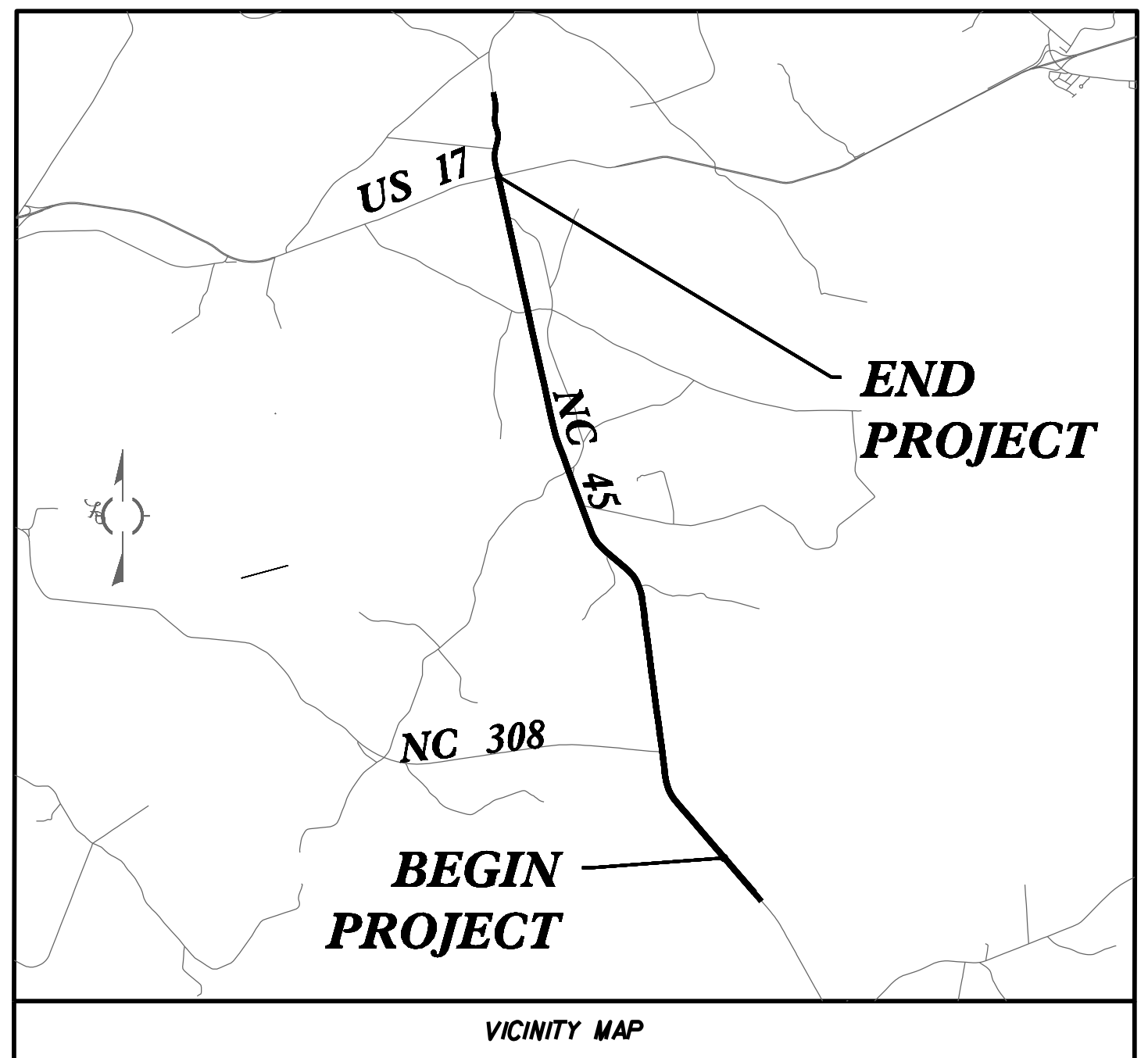
**CONTRACT: 6/23/2023**

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**BERTIE COUNTY**

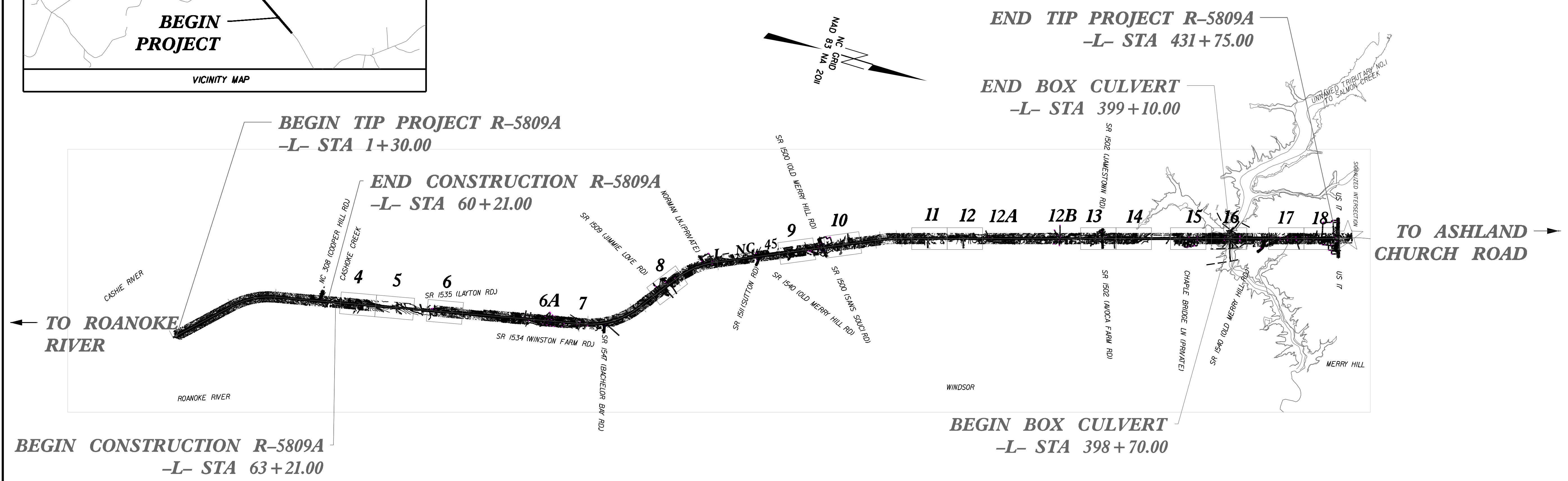
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5809A	1	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
46976.1.2		PE	
46976.2.2		RW	
46976.2.5		UTIL	

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



**LOCATION: NC 45 WASHINGTON COUNTY LINE TO US 17 AT MIDWAY**

**TYPE OF WORK: GRADING, DRAINAGE, PAVING, WIDENING, AND BOX CULVERT**



**STRUCTURES**

**DESIGN DATA**

ADT 2022	=	3,200
ADT 2044	=	4,100
K	=	8%
D	=	52%
T	=	22%
V	=	60 MPH

CLASSIFICATION:  
MAJOR COLLECTOR  
\* 17% TTST 5% DUAL REGIONAL TIER

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT R-5809A	=	8.206 MILES
LENGTH OF STRUCTURE TIP PROJECT R-5809A	=	.008 MILES
TOTAL LENGTH TIP PROJECT R-5809A	=	8.214 MILES

Prepared in the Office of:

**Kimley»Horn**

2018 STANDARD SPECIFICATIONS

**RIGHT OF WAY DATE:**  
JUNE 23, 2023

**LETTING DATE:**  
JANUARY 21, 2025

**VINCENT RICCIO, PE**  
PROJECT ENGINEER

**ANDREW L. PHILLIPS, P.E.**  
PROJECT DESIGN ENGINEER

**ROGER BULLOCK**  
PROJECT MANAGER  
NCDOT HIGHWAY DIVISION

