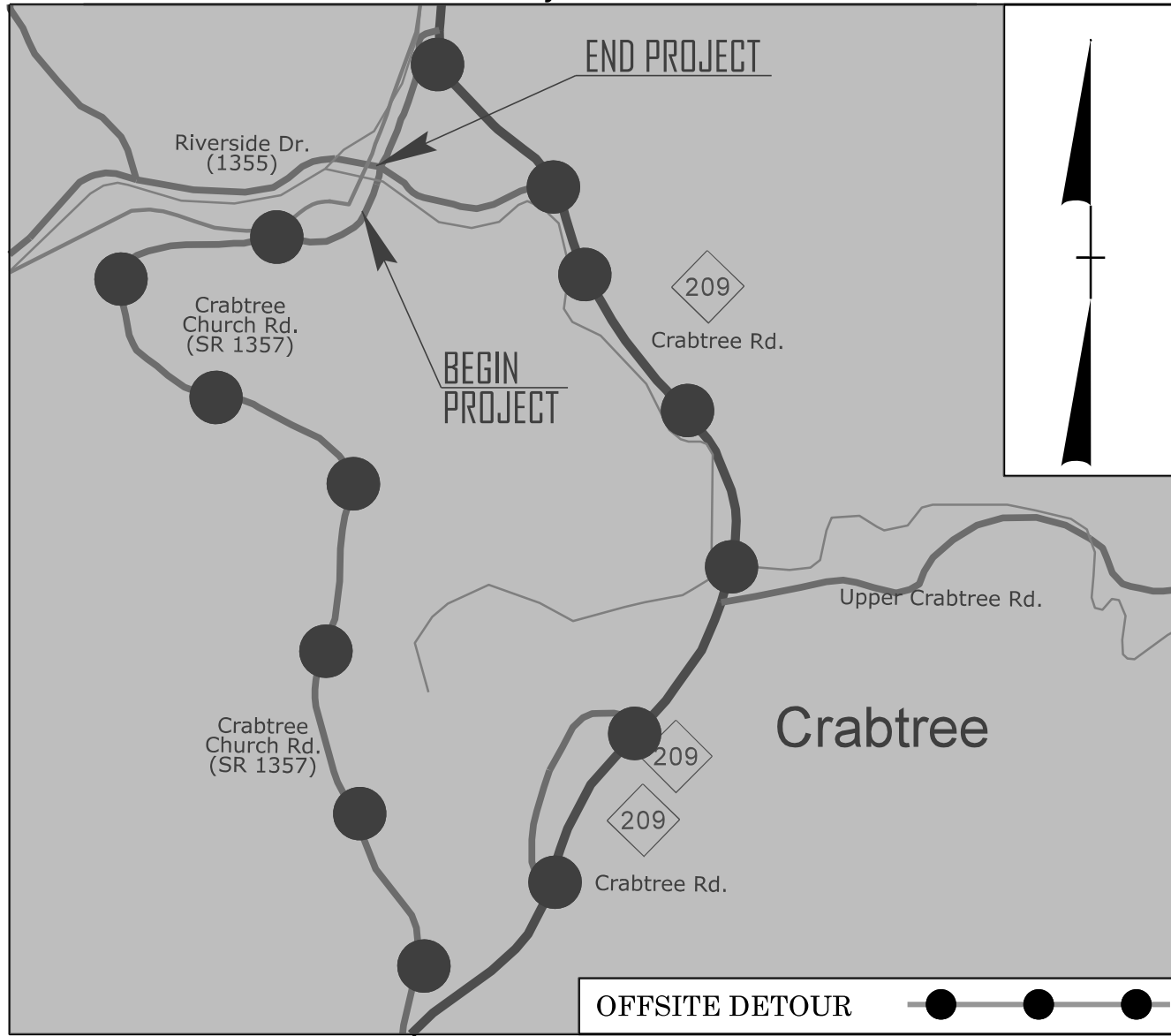


09/08/09

PROJECT: 18314.1044073

CONTRACT: DN01146

See Sheet 1A For Index of Sheets and Standards
See Sheet 1B For Conventional Symbols



VICINITY MAP (NTS)

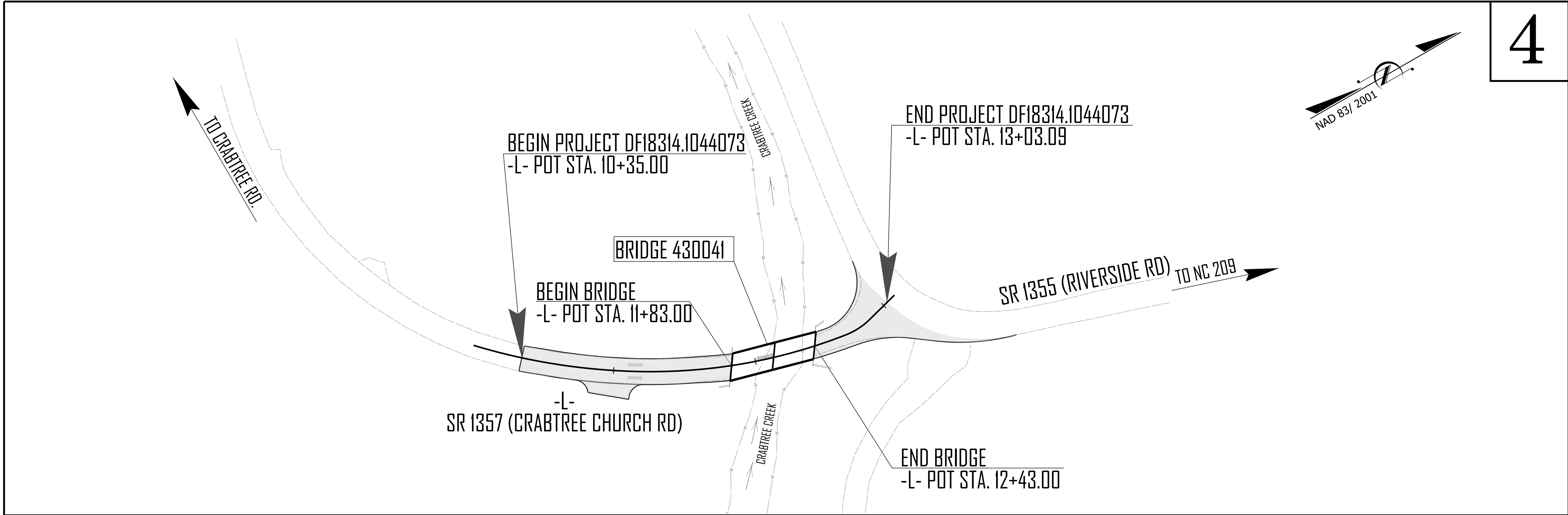
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

HAYWOOD COUNTY

LOCATION: *REPLACE BRIDGE 430041 ON SR 1357 (CRABTREE CHURCH RD)
OVER CRABTREE CREEK*

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

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	18314.1044073	11	
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
18314.1044073		PE, ROW, UTIL. & CONST.	

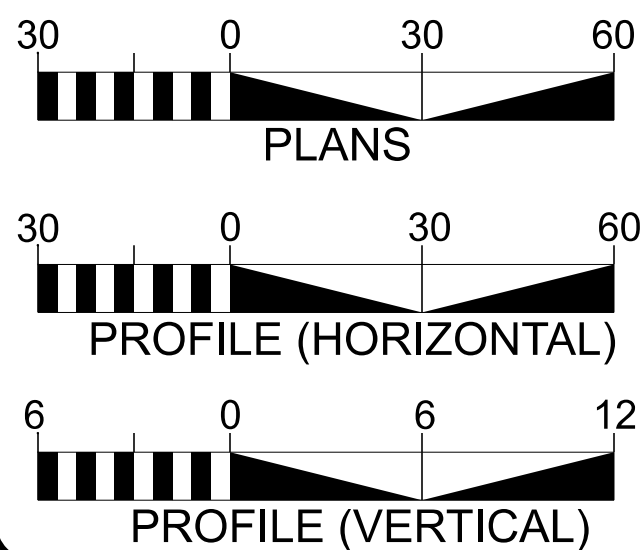


4

- NOTE:
- THIS PROJECT IS WITHIN THE BOUNDARIES OF CRABTREE TOWNSHIP.
 - NO CONTROL OF ACCESS

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2025 = 200
K = N/A %
D = N/A %
T = 7 % *
V = 30 MPH
* (TTST =4% + DUAL 3%)
FUNC CLASS =
MAJOR COLLECTOR
SUBREGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY PROJECT 18314.1044073.....0.040 MILES
LENGTH OF STRUCTURE PROJECT 18314.1044073....0.011 MILES
TOTAL LENGTH PROJECT 18314.1044073.....0.051 MILES

RK&K

PLANS PREPARED BY:
RUMMEL, KLEPPER & KAHL, LLP
8601 SIX FORKS ROAD, FORUM 1, SUITE 700
RALEIGH, NORTH CAROLINA 27615
NC LICENSE NO. F-0112
919-878-9560

FOR NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:

SCOTT BLEVINS, P.E.
PROJECT ENGINEER

LETTING DATE:
JANUARY 13, 2026

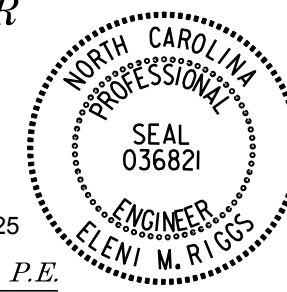
MELISSA PETIT JEAN
PROJECT DESIGN ENGINEER

NCDOT DIVISION CONTACT:

ANDREW BUCHANAN

HYDRAULICS ENGINEER

DocuSigned by:
Eleni M. Riggs
12/15/2025
P.E.



ROADWAY DESIGN ENGINEER

Signed by:
Scott D. Blevins
12/12/2025
P.E.

