

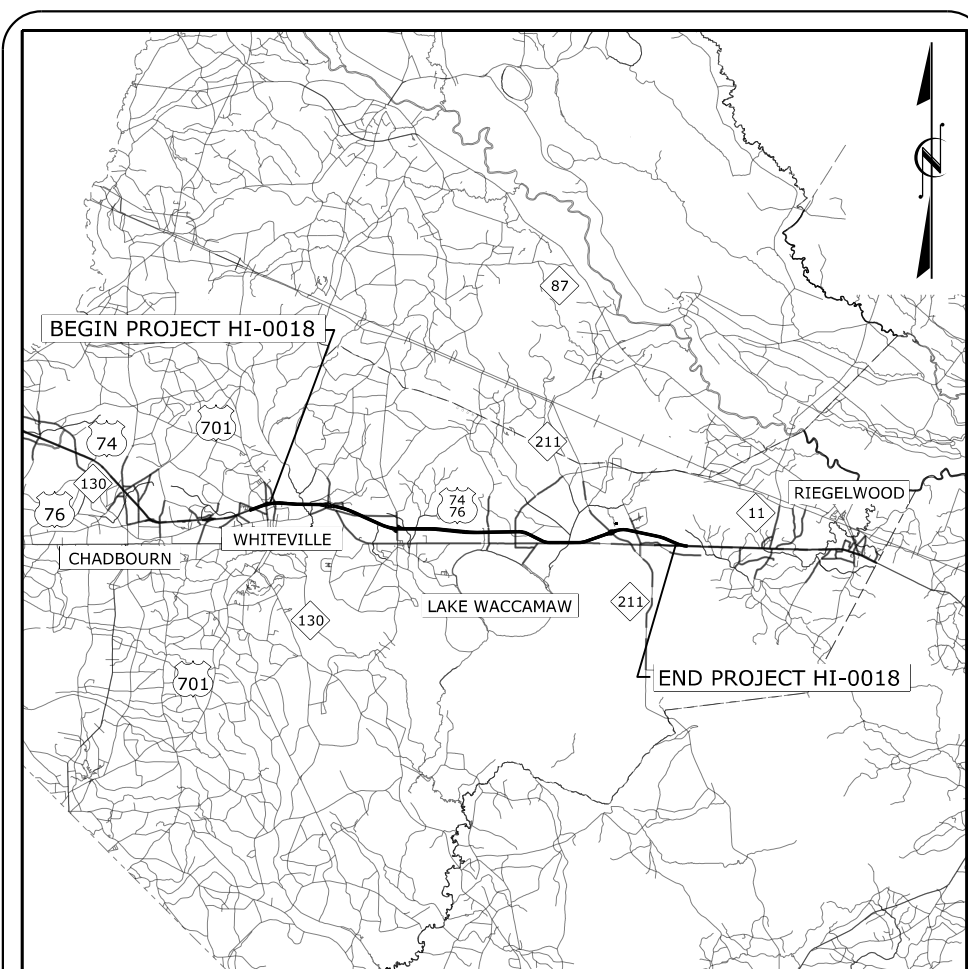
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	HI-0018	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
49989.1.1	0074247	PE	
49989.3.1	0074247	CONST	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

COLUMBUS COUNTY

LOCATION: US 74 (FUTURE I-74) FROM 0.11 MILES EAST OF US 701 BUSINESS TO 0.17 MILES WEST OF NC 214

TYPE OF WORK: DRAINAGE, PAVEMENT REHABILITATION, & BRIDGE REHABILITATION

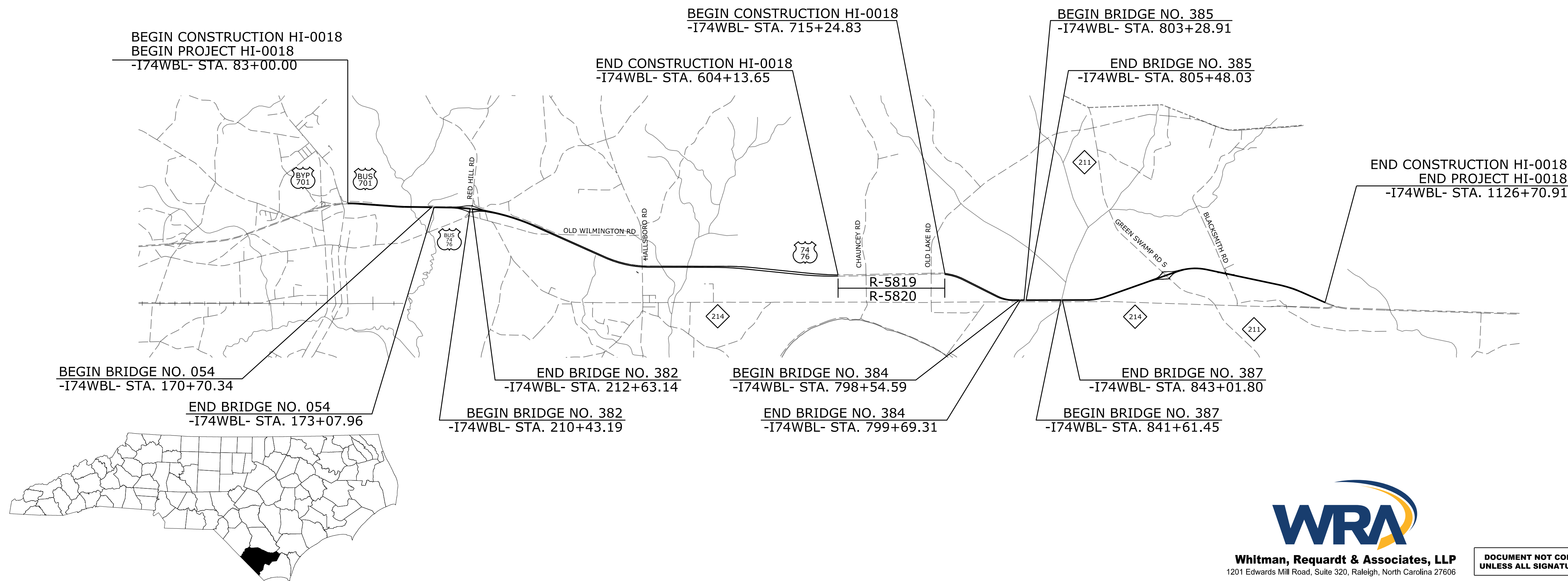


VICINITY MAP

N.T.S.

TIP PROJECT: HI-0018

CONTRACT: C204994



DESIGN DATA

AADT2021 = 16,500

V = 70 MPH FROM BUS 701 TO JUST EAST OF SR 1735 (CHAUNCEY TOWN RD)

V = 60 MPH FROM EAST OF SR 1735 (CHAUNCEY TOWN RD) TO EAST OF NC 214

FUNC CLASS =
FREEWAY WEST OF BLACKSMITH RD
PRINCIPAL ARTERIAL EAST OF BLACKSMITH RD

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT HI-0018 WBL = 17.501 MI

LENGTH STRUCTURE TIP PROJECT HI-0018 WBL = 0.362 MI

TOTAL LENGTH OF TIP PROJECT HI-0018 WBL = 17.863 MI

Prepared In the Office of:
DIVISION OF HIGHWAYS
431 Transportation Dr, Fayetteville NC, 28301

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
N/A

LETTING DATE:
FEBRUARY 18, 2025

ALEX HENDERSON
NCDOT CONTACT
PROJECT MANAGER

DOUGLAS SAUNDERS, PE
PROJECT ENGINEER

WILLIAM TILLITT, PE
PROJECT DESIGN ENGINEER

WRA
Whitman, Requardt & Associates, LLP
1201 Edwards Mill Road, Suite 320, Raleigh, North Carolina 27606

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

12/18/2024

Seal of William E. Tillitt, Professional Engineer, No. 031972

Signed by:
William E. Tillitt
002B0C98D42E4F8
SIGNATURE: WILLIAM TILLITT, P.E.

