

09, 08/24/24

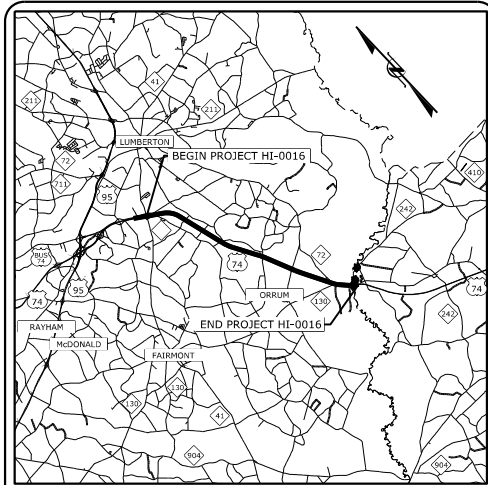
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**ROBESON & COLUMBUS COUNTIES**

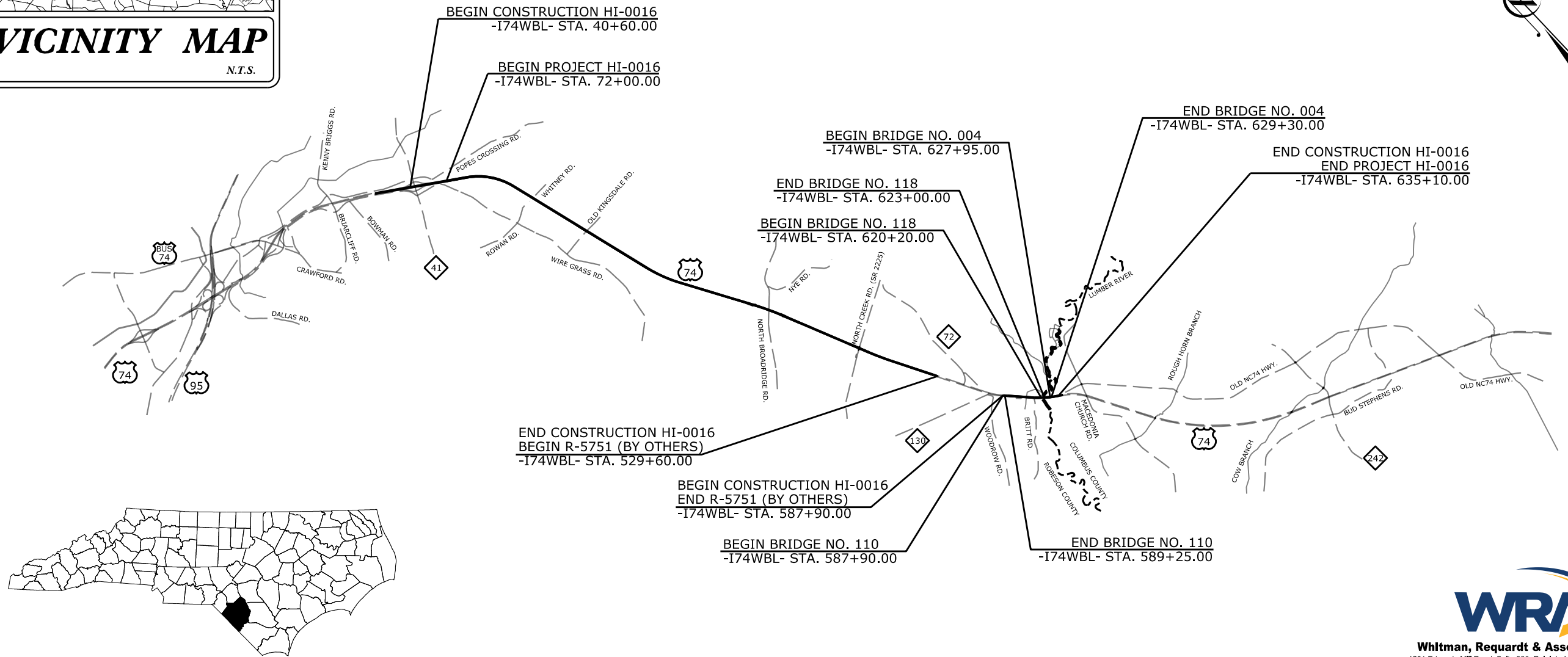
**LOCATION: US-74 (FUTURE I-74) 1 MILE EAST OF NC 41  
TO 0.26 MILES EAST OF COLUMBUS COUNTY LINE**  
**TYPE OF WORK: DRAINAGE, PAVEMENT REHABILITATION,  
AND BRIDGE PRESERVATION**

| STATE           | STATE PROJECT REFERENCE NO. | SHEET NO.   | TOTAL SHEETS |
|-----------------|-----------------------------|-------------|--------------|
| N.C.            | HI-0016                     | 1           |              |
| STATE PROJ. NO. | F.A. PROJ. NO.              | DESCRIPTION |              |
| 49987.1.1       | 0074244                     | PE          |              |
| 49987.3.1       | 0074244                     | CONST       |              |
|                 |                             |             |              |
|                 |                             |             |              |
|                 |                             |             |              |
|                 |                             |             |              |

**TIP PROJECT: HI-0016**



**VICINITY MAP**  
N.T.S.



**CONTRACT: C204930**

**DESIGN DATA**

AADT2020 = 16,500

V = 70 MPH FROM NC41 TO JUST WEST OF SR 2225 (NORTH CREEK ROAD)

V = 60 MPH FROM SR 2225 (NORTH CREEK ROAD) TO THE COLUMBUS COUNTY LINE

FUNC CLASS =  
FREEWAY /FUTURE INTERSTATE

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT HI-0016 = 9.457 MI

LENGTH STRUCTURE TIP PROJECT HI-0016 = 0.229 MI

TOTAL LENGTH OF TIP PROJECT HI-0016 = 9.686 MI

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

2024 STANDARD SPECIFICATIONS

**RIGHT OF WAY DATE:**  
N/A

**LETTING DATE:**  
MAY 28, 2024

**ALEX HENDERSON**  
NCDOT CONTACT  
PROJECT MANAGER

**DOUGLAS SAUNDERS, PE**  
PROJECT ENGINEER

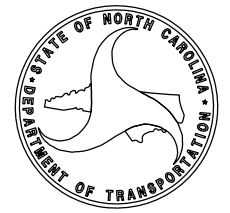
**WILLIAM TILLITT, PE**  
PROJECT DESIGN ENGINEER

4/8/2024

Seal: NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 031972 WILLIAM E. TILLITT

Designed by:  
**William E. Tillitt**

SIGNATURE: WILLIAM TILLITT, P.E.



10:30:42 AM N:\48006-002\CADD\NCDOT\Roadway\Proj\HI-0016\_RDY\_TSH.dgn W:Tillitt