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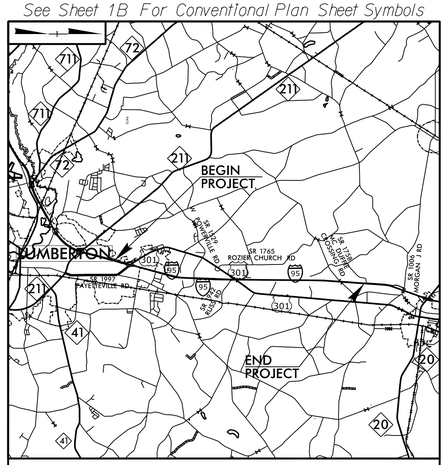
09/08/99

# TIP PROJECT: I–5987A

# CONTRACT: C204727

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols




VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

# ROBESON COUNTY

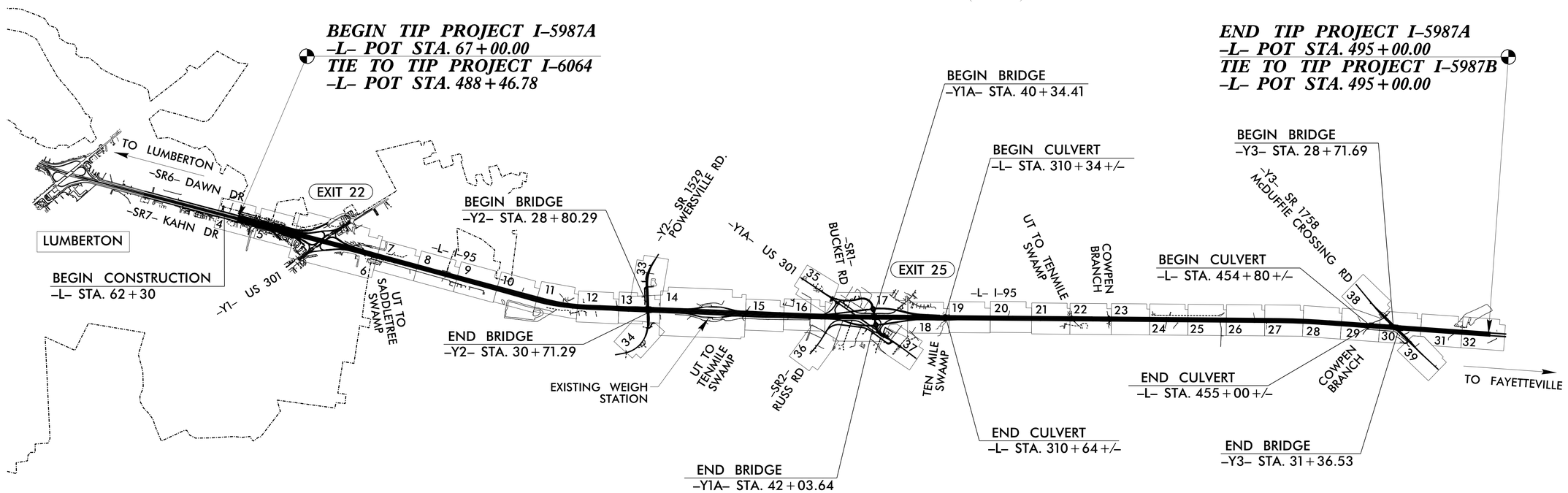
| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|
| N.C. | I–5987A | 1 | |

| STATE PROJ. NO. | F.A. PROJ. NO. | DESCRIPTION |
|---|---|---|
| 47533.1.2 | | PE |
| 47533.2.2 | | R/W |
| 47533.2.6 | | UTIL |
| 47533.3.2 | | CONST |
| | | |
| | | |
| | | |
| | | |

***LOCATION: I–95 FROM SOUTH OF US 301 TO SOUTH OF NC 20. WIDEN TO EIGHT LANES.***

***TYPE OF WORK: GRADING, PAVING, DRAINAGE, STRUCTURES, CULVERTS, AND RETAINING WALLS***

NAD 83/NA 2011




THIS IS A CONTROLLED–ACCESS PROJECT WITH ACCESS BEING LIMITED TO INTERCHANGES.

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

## GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

## DESIGN DATA

ADT 2022 = 69,300
ADT 2042 = 101,750
DHV = 8 %
D = 55 %
T = 14 % *
V = 75 MPH
* TTST =11% DUAL 3%
FUNC CLASS =
INTERSTATE
STATEWIDE TIER

## PROJECT LENGTH

| | | |
|---|---|---|
| LENGTH ROADWAY TIP PROJECT I–5987A | = | 8.097 MILES |
| LENGTH STRUCTURES TIP PROJECT I–5987A | = | 0.009 MILES |
| TOTAL LENGTH TIP PROJECT I–5987A | = | 8.106 MILES |

## PREPARED IN THE OFFICE OF:

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2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
MAY 28, 2021

LETTING DATE:
SEPTEMBER 20, 2022

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PROJECT ENGINEER

CHRIS D. ANDERSON, PE
PROJECT DESIGN ENGINEER

NCDOT CONTACT:
CRAIG A. FREEMAN JR., PE
DIVISION PROJECT ENGINEER

## HYDRAULICS ENGINEER

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SIGNATURE: P.E. 7/8/2022

## ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 017265 ENGINEER ANTHONY W. HARRIS

DocuSigned by: Steve Drum
SIGNATURE: P.E. 7/8/2022

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

7/8/2022
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Steve.Drum