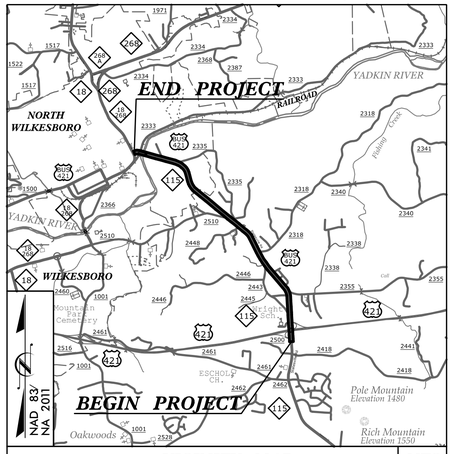
Docusign Envelope ID: 83617E26-EBF2-8BCC-8248-7916CADECCD9

TIP PROJECT: R-5759

CONTRACT: C204976

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



VICINITY MAP | NTS

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

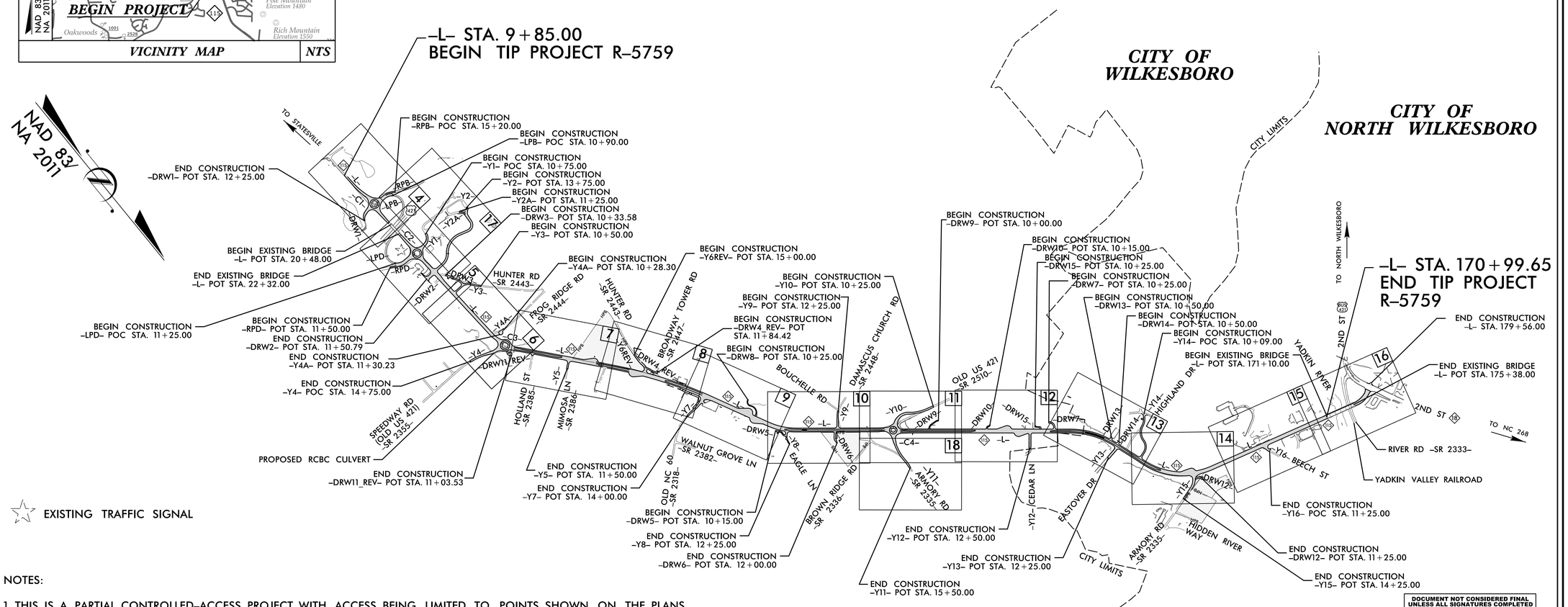
WILKES COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5759	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
44691.1.1		PE
44691.2.1		R/W
44691.2.2		UTIL
44691.3.1		CONSTRUCTION

LOCATION: NC 115 /US 421 BUSINESS (STATESVILLE ROAD) FROM US 421 TO NC 18 (2ND STREET) IN NORTH WILKESBORO.

TYPE OF WORK: CULVERT, DRAINAGE, GRADING, PAVING, SIGNALS, STRUCTURE, WALLS



NOTES:

1. THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS SHOWN ON THE PLANS.

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 2026 = 9,100
ADT 2046 = 11,200
K = 10 %
D = 55 %
T = 8 % *
V = 50 MPH
* TTST = 4% DUAL 4%
FUNC CLASS = MINOR ARTERIAL
REGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT R-5759 = 3.017 MILES
LENGTH OF EXISTING STRUCTURE TIP PROJECT R-5759 = 0.035 MILES
TOTAL LENGTH OF TIP PROJECT R-5759 = 3.052 MILES
TOTAL LENGTH BASED ON -L- CENTERLINE

Prepared In the Office of:
HNTB
HNTB NORTH CAROLINA, P.C.
4000 Center at North Hills St
Suite 500
Raleigh, North Carolina 27609
NC License No: C-1554
FOR NCDOT DIVISION 11

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
FEBRUARY 22, 2022

LETTING DATE:
NOVEMBER 17, 2026

DOUGLAS WHEATLEY, PE
PROJECT ENGINEER

THORNE KING, EI
PROJECT DESIGN ENGINEER

RAMIE SHAW, PE
NCDOT PROJECT TEAM LEAD

HYDRAULICS ENGINEER
Signed by: Paul Cameron 037E387AD97F426...
P.E.
SIGNATURE: 10/12/2026
NORTH CAROLINA PROFESSIONAL SEAL 40801 ENGINEER PAUL H. CAMERON

ROADWAY DESIGN ENGINEER
DocuSigned by: Douglas M. Wheatley 4B7B9B9E9B124DA...
P.E.
SIGNATURE: 10/12/2026
NORTH CAROLINA PROFESSIONAL SEAL 36786 ENGINEER DOUGLAS M. WHEATLEY

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

03-SEP-2026 09:57
\Roadway\Proj\R-5759_RDY_TSH.dgn
HNTB