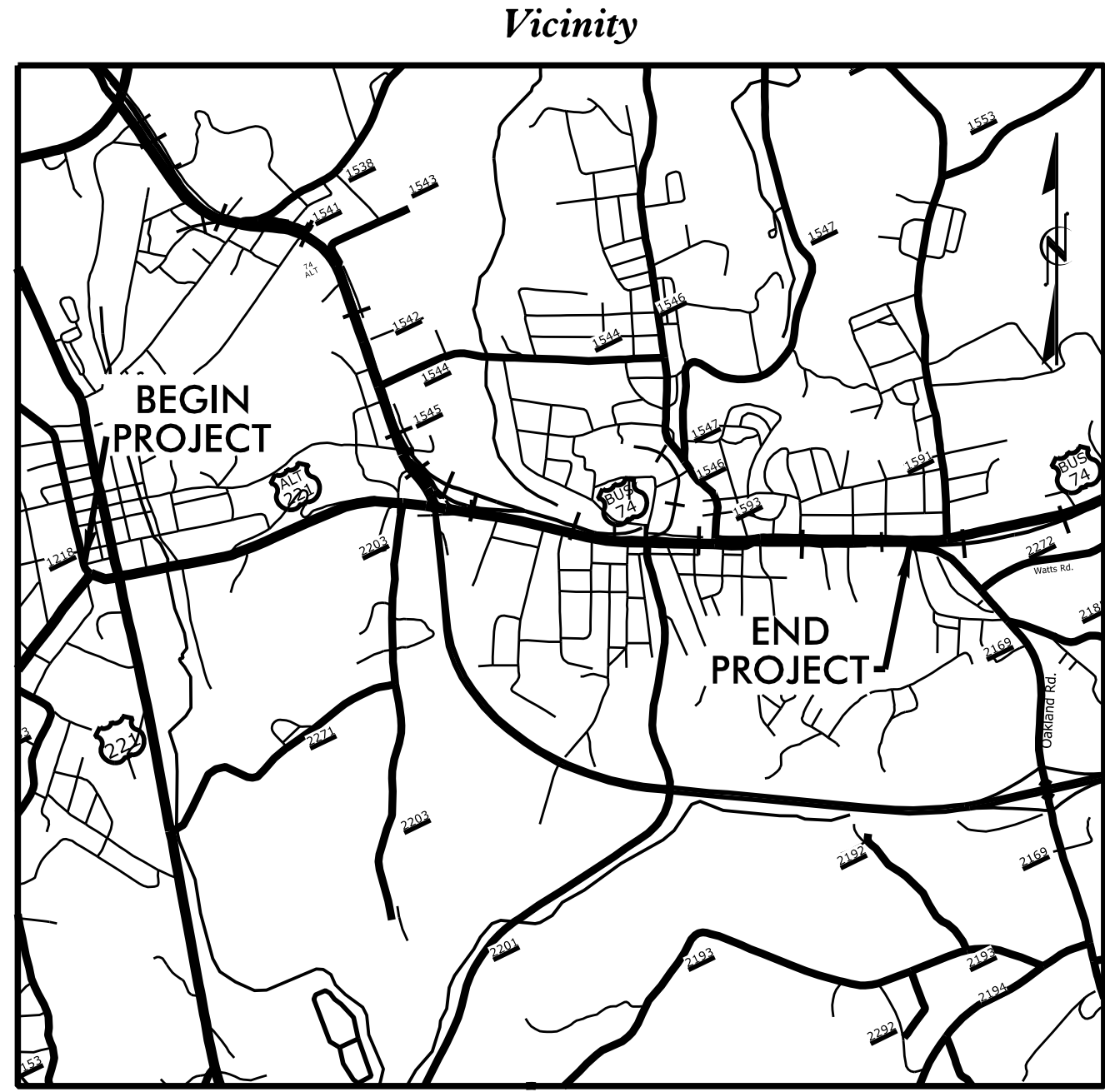


Project: HL-0065

Contract: C205219

Project No.	Sheet No.
HL-0065	Sig. 1.0

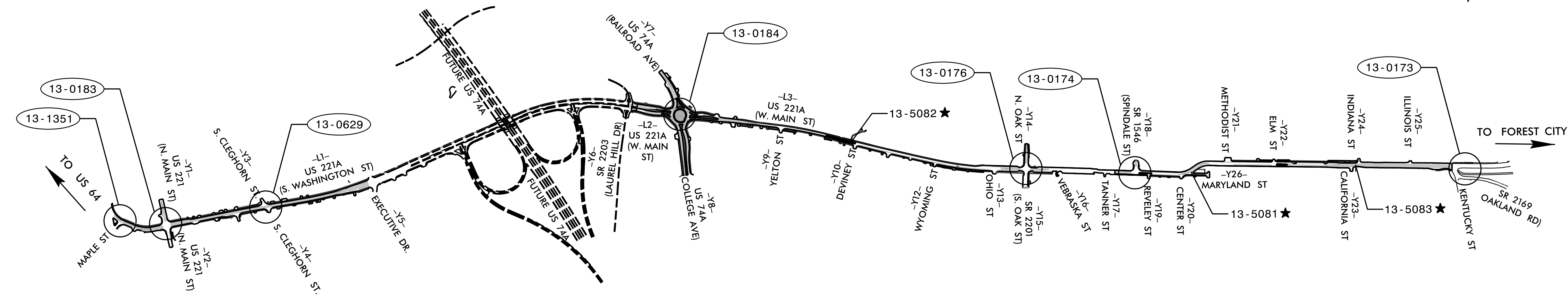


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

RUTHERFORD COUNTY

LOCATION: US 221A (CHARLOTTE ROAD/MAIN STREET) IN RUTHERFORDTON.
CONSTRUCT COMPLETE STREET.

TYPE OF WORK: SIGNALS, SIGNAL COMMUNICATION
AND RRFB INSTALLATION



PLANS PREPARED BY:

HNTB

HNTB NORTH CAROLINA, P.C.
4000 Center at North Hills St
Suite 500
Raleigh, North Carolina 27609
NC License No: C-1554
(919) 546-8997

Natasha R. Simmons, P.E., PTOE - Project Engineer
Nicole K. Vlanich, P.E. - Design Engineer
John A. Wagner, P.E. - Design Engineer
Emily E. Tiller, E.I. - Design Engineer

LEGEND

13-####
★

SIGNAL INVENTORY NUMBER
RRFB INSTALLATION

Refer to "Roadway Standard Drawings
NCDOT" dated January 2024 and
"Standard Specifications for Roads
and Structures" dated January 2024.

Sheet #	Reference #	Index of Plans
Sig. 1.0		Title Sheet
Sig. 2.0-2.1	13-1351	SR 1218/NC 108 (Washington Street) at NC 108 (Maple Street)
Sig. 3.0-5.3	13-0183	US 221 Alternate-US 74 Business (Charlotte Road)/NC 108 (Washington Street) at US 221 (Main Street)/US 74 Business
		US 221 Alternate-US 74 Business (Charlotte Road) at S. Cleghorn Street
Sig. 6.0-8.2	13-0629	US 74 Alternate (College Ave/Railroad Ave) at US 221 Alternate/US 74 Business
Sig. 9.0-10.2	13-0184	US 221 Alternate-US 74 Business (Main Street) at SR 2201 (Oak Street)
Sig. 11.0-12.2	13-0176	US 221 Alternate-US 74 Business (Main Street) at SR 1546 (Spindale Street)
Sig. 13.0-14.2	13-0174	US 221 Alternate-US 74 Business (Main Street) at SR 2169 (Oakland Road)/Kentucky Street
Sig. 15.0-15.2	13-0173	Standard Drawing for RRFB
Sig. 16.0		Standard Drawing for Typical Electrical Service for Traffic Signals with Emergency Generator
Sig. 17.0-17.1		Provisions
SCP. 1-3		Signal Communication Plans

**TRANSPORTATION SYSTEMS
MANAGEMENT & OPERATIONS UNIT**

Contacts:

R. Nicholas Zinser, PE - Western Region Signals Engineer
Ryan W. Hough, PE - State ITS Engineer

NCDOT - DIVISION 13

Contacts:

Randy M. Tritt - Division Traffic Engineer

Prepared for the Office of:
DIVISION OF HIGHWAYS
TRANSPORTATION MOBILITY AND SAFETY
DIVISION

750 N. Greenfield Parkway, Garner, NC 27529