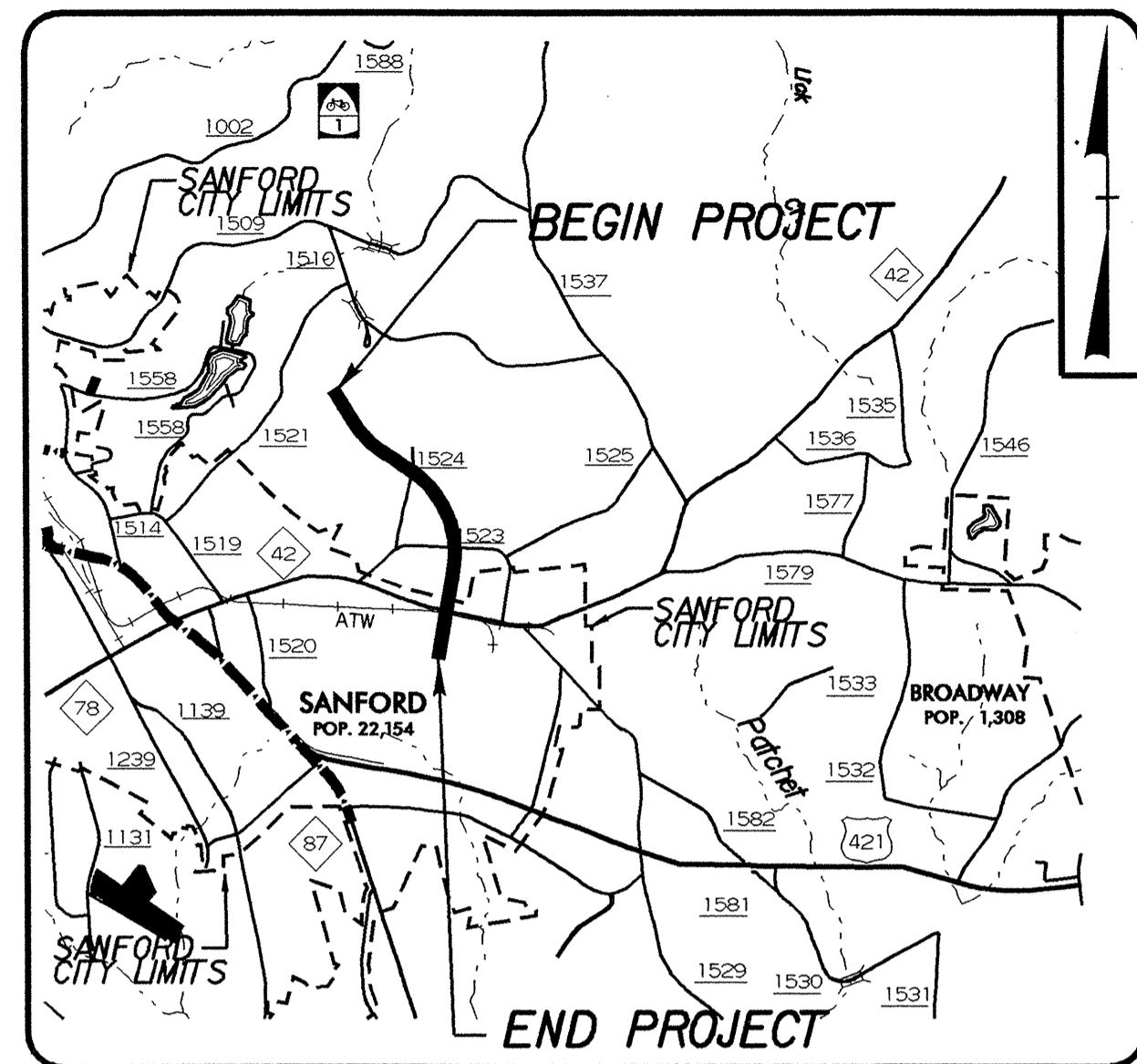


TIP PROJECT: R-2417BB

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
LEE COUNTY

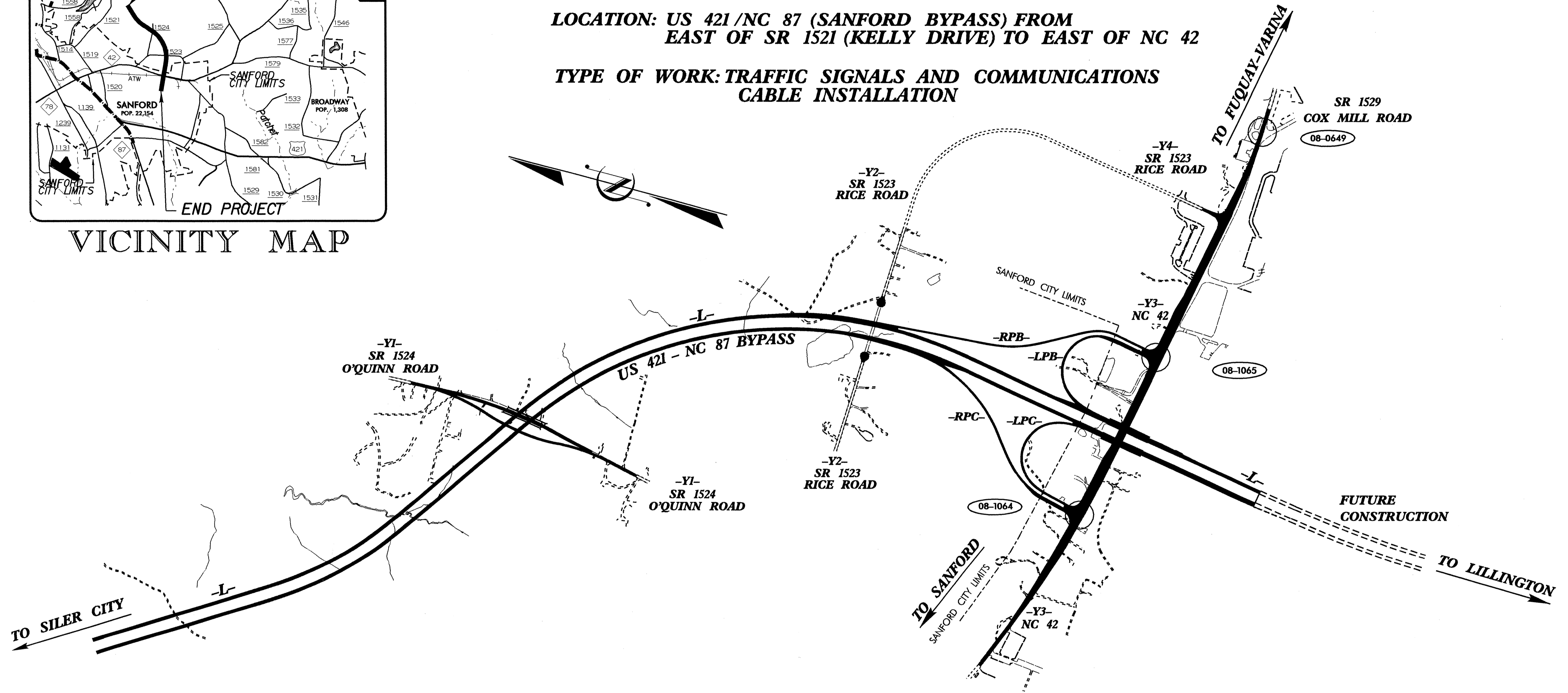
STATE	PROJECT NO.	NO.	TOTAL SHEETS
N.C.	R-2417BB	Sig. 1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	



VICINITY MAP

**LOCATION: US 421 / NC 87 (SANFORD BYPASS) FROM
EAST OF SR 1521 (KELLY DRIVE) TO EAST OF NC 42**

**TYPE OF WORK: TRAFFIC SIGNALS AND COMMUNICATIONS
CABLE INSTALLATION**



○ = SIGNALIZED INTERSECTION
(SYSTEM LOCATIONS ONLY)

INDEX OF SHEETS

SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
Sig. 1	Title Sheet	Sig. 19	Construction Notes & Legend (CL-1)
Sig. 2-3	NC 42 (Broadway Rd.) at US 421-NC 87 SB Ramps	Sig. 20-21	Cable Layout Sheets (CL-2 to CL-3)
Sig. 4-5	NC 42 (Broadway Rd.) at US 421-NC 87 NB Ramps	Sig. 22	332A Cabinet Component Layout (SD-1)
Sig. 6-9	NC 42 (Broadway Rd.) at SR 1529 (Cox Mill Road)	Sig. 23	Aerial Fiber-Optic Cable Storage Details (SD-2)
Sig. 10-14	Metal Pole Details (MP-1 thru MP-5)	Sig. 24	Miscellaneous Details (SD-3)
Sig. 15-17	Metal Pole Typical	Sig. 25	Fiber-Optic Splice Details (SPL-1)
Sig. 18	System Detector Schematic		

**2002 ROADWAY STANDARD DRAWINGS
AND STANDARD SPECIFICATIONS**

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - DATED JANUARY 2002 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED PART OF THESE PLANS:

STD. NO.	DESCRIPTION	STD. NO.	DESCRIPTION
1705.01	SIGNAL HEADS	1730.02	FIBER-OPTIC CABLE
1715.01	UNDERGROUND CONDUIT	1733.01	DELINEATOR MARKERS
1716.01	JUNCTION BOXES	1751.01	CONTROLLERS AND CABINETS
1720.01	WOOD POLES	1751.02	CONTROLLERS AND CABINETS
1721.01	GLY ASSEMBLIES	1752.01	CONTROLLERS AND CABINETS
1725.01	INDUCTIVE DETECTIVE LOOPS		
1730.01	FIBER-OPTIC CABLE		

**PLANS
PREPARED
BY**



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