

Project: I-5714 / U-5114

Contract: C204104

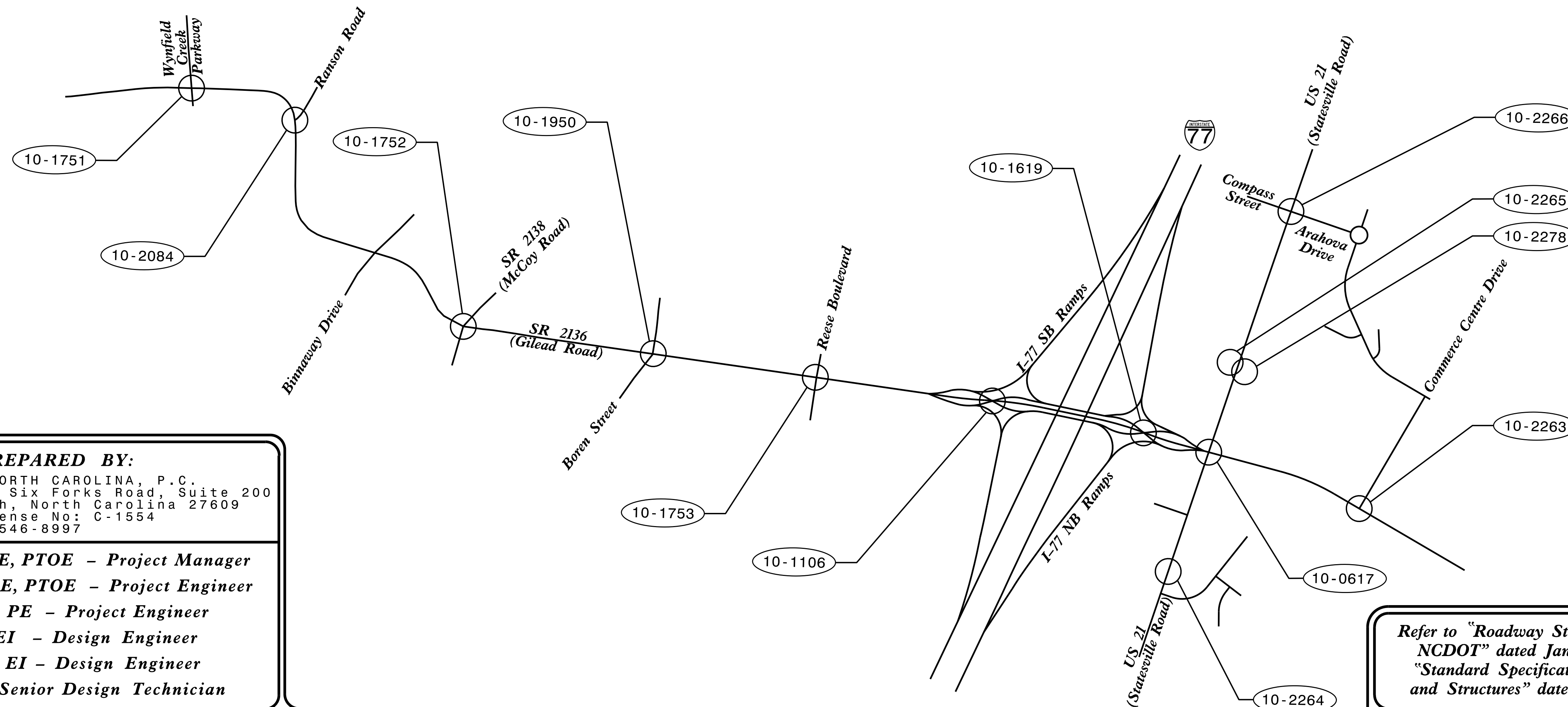
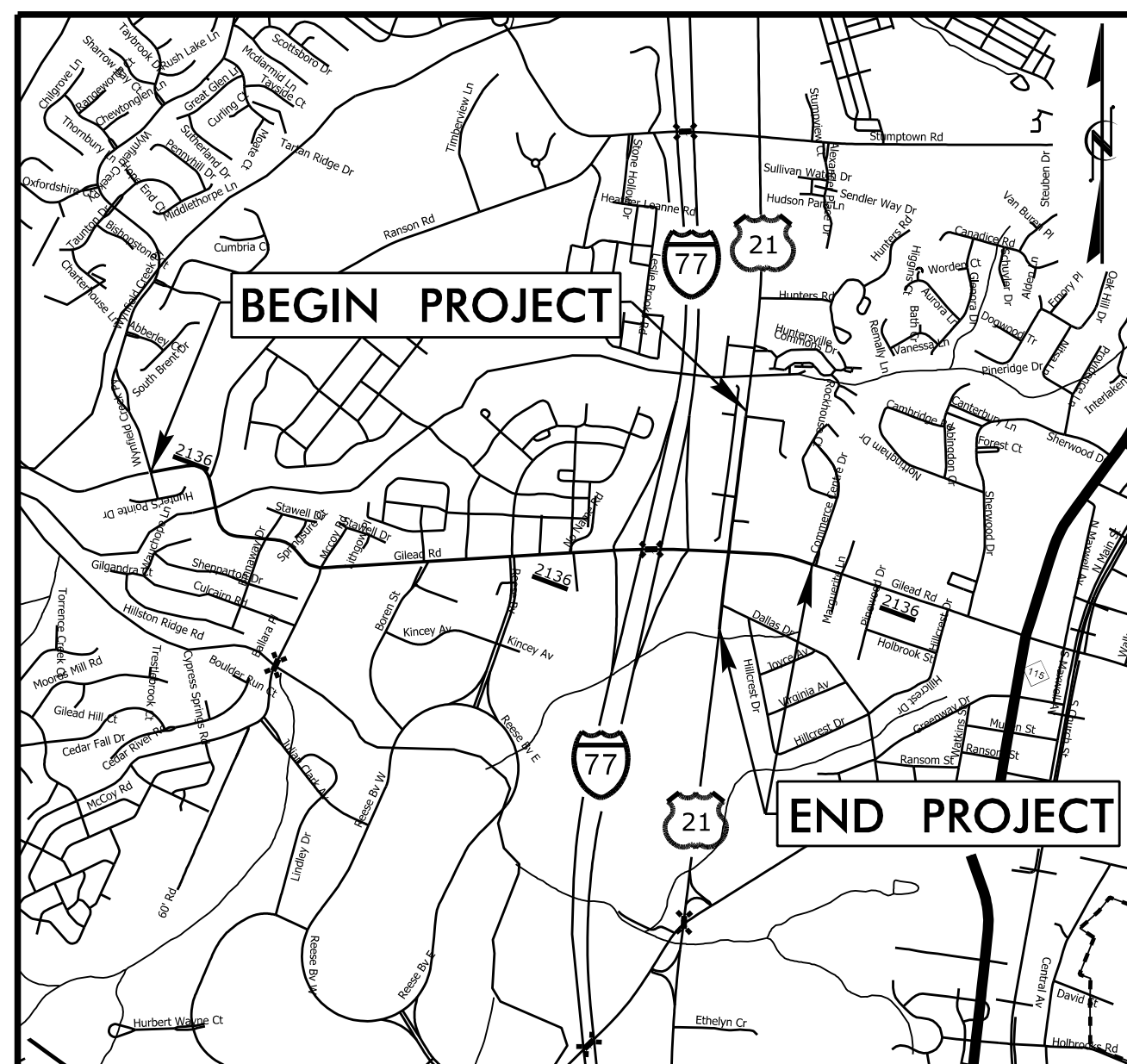
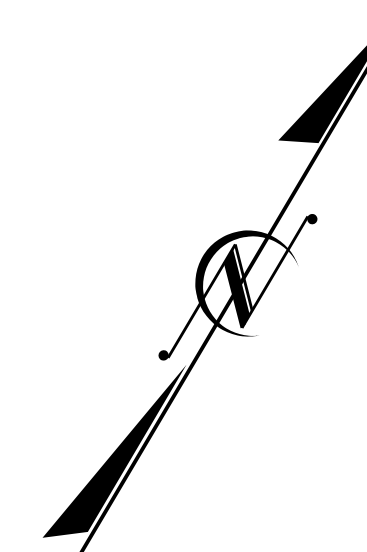
Project No.	Sheet No.
I-5714 / U-5114	Sig. 1.0

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

# MECKLENBURG COUNTY

LOCATION: I-77 AT SR 2136 (GILEAD RD) INTERCHANGE,  
US 21 (STATESVILLE RD) AND SR 2136 (GILEAD RD)

TYPE OF WORK: TRAFFIC SIGNALS, CCTV CAMERAS, FIBER OPTIC CABLE  
AND WIRELESS COMMUNICATION PLANS



**PLANS PREPARED BY:**

**HNTB**  
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*John A. Wagner, EI - Design Engineer*  
*James T. Thibault, EI - Design Engineer*  
*Tracey R. Terrell - Senior Design Technician*

Sheet #	Reference #	Index of Plans	Location/Description
Sig. 1.0	-----	Title Sheet	
Sig. 2.0-2.1	10-1751	SR 2136 (Gilead Road) at Wynfield Creek Parkway	
Sig. 3.0-3.4	10-2084	SR 2136 (Gilead Road) at Ranson Road	
Sig. 4.0-4.2	10-1752	SR 2136 (Gilead Road) at SR 2138 (McCoy Road)	
Sig. 5.0-5.1	10-1950	SR 2136 (Gilead Road) at Boren Street	
Sig. 6.0-9.2	10-1753	SR 2136 (Gilead Road) at Reese Boulevard	
Sig. 10.0-14.4	10-1106	SR 2136 (Gilead Road) at I-77 SB Ramps	
Sig. 15.0-19.4	10-1619	SR 2136 (Gilead Road) at I-77 NB Ramps	
Sig. 20.0-24.1	10-0617	SR 2136 (Gilead Road) at US 21 (Statesville Road)	
Sig. 25.0	-----	Standard Drawings for Electrical Service Grounding and Wood Poles	
Sig. 26.0	-----	Standard Drawings for Pedestals	
Sig. M1-M8	-----	Standard Drawings for Metal Poles	
SCP. 1-24	-----	Signal Communication Plans	

**LEGEND**

##-###  
SIGNAL INVENTORY NUMBER

**INTELLIGENT TRANSPORTATION AND SIGNALS UNIT**

Contacts:

*Tim Williams, PE - Western Region Signals Engineer*  
*Todd Joyce, PE - Signal Equipment Design Engineer*  
*Neil Avery - Signal Communications Project Engineer*

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

SEAL

DocuSigned by:  
*Natasha R. Simmons* 4/23/2018  
SIGNATURE DATE

Refer to "Roadway Standard Drawings  
NCDOT" dated January 2018 and  
"Standard Specifications for Roads  
and Structures" dated January 2018.

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

750 N. Greenfield Parkway, Garner, NC 27529