



- 1) FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE DEPUTY DIVISION TRAFFIC ENGINEER, AT 336-747-7800, TO ARRANGE FOR THE DIVISION TO PROGRAM THE NEW FIELD ETHERNET SWITCHES WITH THE NECESSARY NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK AND VLAN ID INFORMATION. NOTIFY THE TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
- 2) CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENT FOR COMPARISON TO THE SUPPLIED SPLICE DETAILS. IF DISCREPANCIES EXIST, CONTACT THE ENGINEER TO DETERMINE HOW TO PROCEED WITH RESPLICING. PROVIDE AS-BUILT PLANS TO THE ENGINEER IF FINAL SPLICE ARRANGEMENT DIFFERS FROM THE SUPPLIED SPLICE DETAILS.
- 3) REMOVE EXISTING JUNCTION BOX AND BACKFILL WITH APPROVED SUBGRADE MATERIAL. CUT CONDUIT OFF 30" BELOW GRADE AND ABANDON.

Plans Prepared For:  Division of Transportation State of North Carolina Highway Construction Division	U-5760 Communications Cable and Conduit Routing Plan	SEAL 
Division 9 Forsyth County Kernersville		
PLAN DATE: September 2024 REVIEWED BY: KW Smith		
PREPARED BY: MC Burke REVIEWED BY:		
750 N. Greenfield Pkwy., Garner, NC 27529		
	SCALE 0 N/A	REVISIONS INIT. DATE Empty rows for revisions
DocuSign by:  0086c4838044df... SIGNATURE 7/14/2025 DATE		
CADD Filename:		