



- NOTES:
- UNLESS OTHERWISE NOTED:
 -ATTACH NEW MESSENGER CABLE MINIMUM 40 INCHES BELOW POWER.
 -ATTACH ON FRONT SIDE (FS) OF POLE.
 - MAINTAIN A MINIMUM OF SIX (6) FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY.
 - TWO (2) WEEKS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE DEPUTY DIVISION TRAFFIC ENGINEER AT (910) 947-3930 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 DEPUTY DIVISION 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 FUNCTIONAL.
 - TERMINATE THE FIBER IN THE SPLICE ENCLOSURE. A SEPARATE PROJECT WILL INSTALL A DROP CABLE FROM THE SPLICE ENCLOSURE INTO THE CABINET TO CONNECT TO THE EXISTING SYSTEM ON US 64 BUSINESS/NC 49.

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Final Design

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

 Plans Prepared for: Division 8 250 N. Greenfield Place, Garner, NC 27529	CABLE ROUTING PLAN		 SEAL NORTH CAROLINA PROFESSIONAL ENGINEER NATASHA R. SIMMONS
	Division 8 Randolph County Asheboro PLAN DATE: Sept 2021 REVIEWED BY: J.A. Wagner PREPARED BY: T.R. Terrell REVIEWED BY: N.R. Simmons	REVISIONS INIT. DATE _____ _____ _____	

DocuSigned by:
 Natasha R. Simmons 5/21/2024
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