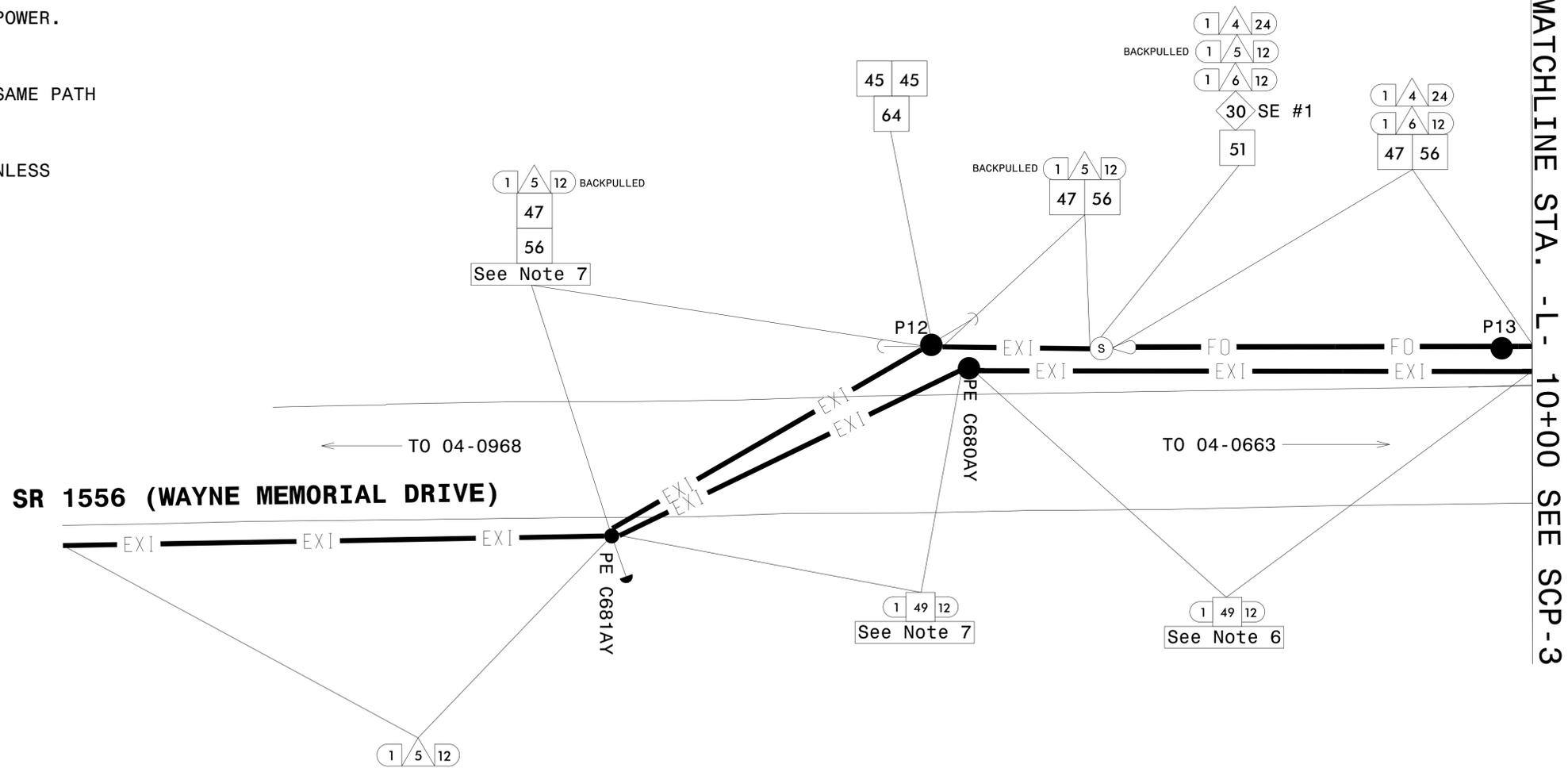


Notes

1. FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE DIVISION 4 DEPUTY DIVISION TRAFFIC ENGINEER AT (252)640-6500 IN CASE IT BECOMES NECESSARY TO RE-PROGRAM THE EXISTING FIELD ETHERNET SWITCHES WITH THE NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK AND VLAN ID INFORMATION. NOTIFY THE ENGINEER AFTER ALL WOK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL. THE SYSTEM MUST BE BACK UP AND OPERATIONAL IN 48 HOURS.
2. INSTALL NEW MESSENGER CABLE AND NEW FIBER OPTIC CABLES BEFORE TAKING EXISTING FIBER OPTIC CABLES OUT OF SERVICE.
3. UNLESS OTHERWISE NOTED:
  - ATTACH NEW MESSENGER CABLE 40" BELOW POWER.
  - ATTACH ON FRONT SIDE (FS) OF POLE.
4. FOR NEW FIBER OPTIC CABLES, FOLLOW THE SAME PATH AS DUKE ENERGY POWER LINES.
5. ALL POLES SHOWN ARE DUKE ENERGY POLES UNLESS LABELLED OTHERWISE.

6. CUT EXISTING 12-FIBER CABLE NEAR POLE P13, DELASH FROM EXISTING STUBBED OUT POLE PE C680AY, BACKPULL, AND COIL AT THE TOP OF NEW DUKE ENERGY POLE P12. REMOVE OLD MESSENGER CABLE AFTER 12-FIBER CABLE HAS BEEN TRANSFERRED TO NEW POLE.
7. ATTACH NEW MESSENGER CABLE FROM DUKE ENERGY POLE P12 TO EXISTING DUKE ENERGY POLE PE C681AY. LASH EXISTING 12-FIBER CABLE TO NEW MESSENGER CABLE CROSSING WAYNE MEMORIAL DRIVE AND REMOVE OLD MESSENGER CABLE AND OLD DUKE ENERGY POLE PE C680AY.



DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

	<b>GOLDSBORO SIGNAL SYSTEM</b>		
	Communication Cable and Conduit Routing Plan		
Division 4    Wayne County    Goldsboro PLAN DATE: October 2025    REVIEWED BY: G.G. Murr, Jr. PREPARED BY: Nadia Degbotse    REVIEWED BY:	REVISIONS _____ _____ _____	INIT.    DATE _____    _____ _____    _____	Signed by:  <small>AA6F5076CAB34CF</small> 10/3/2025

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	SCALE N/A