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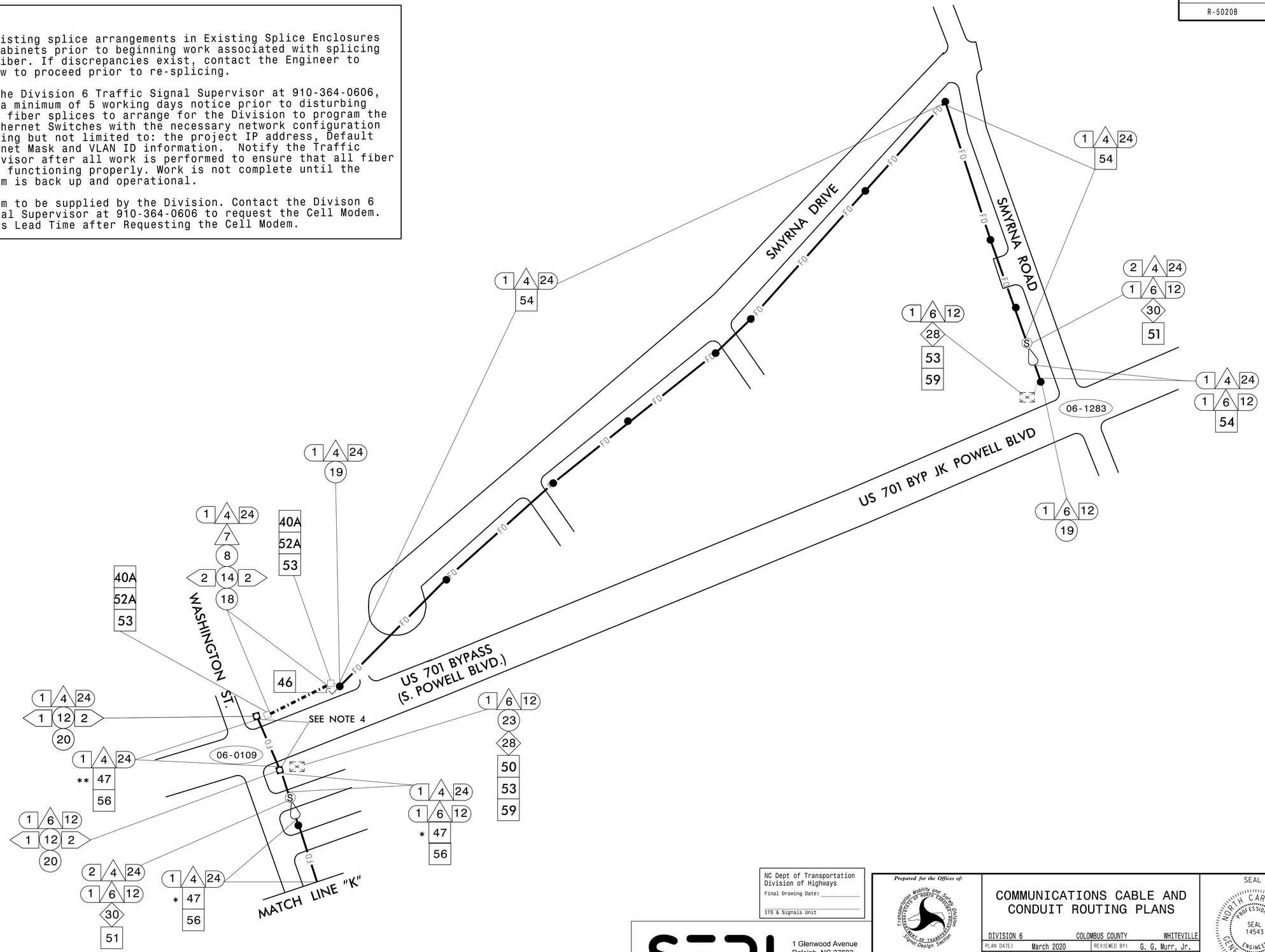
PROJECT REFERENCE NO.	SHEET NO.
R-5020B	SCP-11

Notes

1. Record existing splice arrangements in Existing Splice Enclosures and Signal Cabinets prior to beginning work associated with splicing in the new fiber. If discrepancies exist, contact the Engineer to determine how to proceed prior to re-splicing.

2. Contact the Division 6 Traffic Signal Supervisor at 910-364-0606, and provide a minimum of 5 working days notice prior to disturbing the existing fiber splices 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 Signal supervisor 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.

3. Cell Modem to be supplied by the Division. Contact the Divison 6 Traffic Signal Supervisor at 910-364-0606 to request the Cell Modem. Allow 8 Weeks Lead Time after Requesting the Cell Modem.



* ALL NCDOT ATTACHMENT POINTS ARE 40" BELOW POWER FRONT SIDE OF POLE, UNLESS OTHERWISE NOTED.
** ATTACH COMMUNICATIONS MESSENGER CABLE 12" ABOVE SIGNAL CABLE.

NC Dept of Transportation
Division of Highways
Final Drawing Date: _____
ITS & Signals Unit

SEPI
Engineering & Construction, Inc.
1 Glenwood Avenue
Raleigh, NC 27603
Tel:919.789.9977
Fax:919.789.9591
License: C-2197

Prepared for the Offices of:
Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA
SEAL OF TRANSPORTATION
Signal Design Section
750 N. Greenfield Pkwy, Garner, NC 27529

SCALE 0 60
1"=60'

COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS

DIVISION 6 | COLUMBUS COUNTY | WHITEVILLE

PLAN DATE:	March 2020	REVIEWED BY:	G. G. Murr, Jr.
PREPARED BY:	M. Ishak	REVIEWED BY:	

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 14543 ENGINEER GENE G. MURR, JR.

DocuSigned by:
Gene G. Murr Jr. 5/14/2020
SIGNATURE DATE
CADD Filename: