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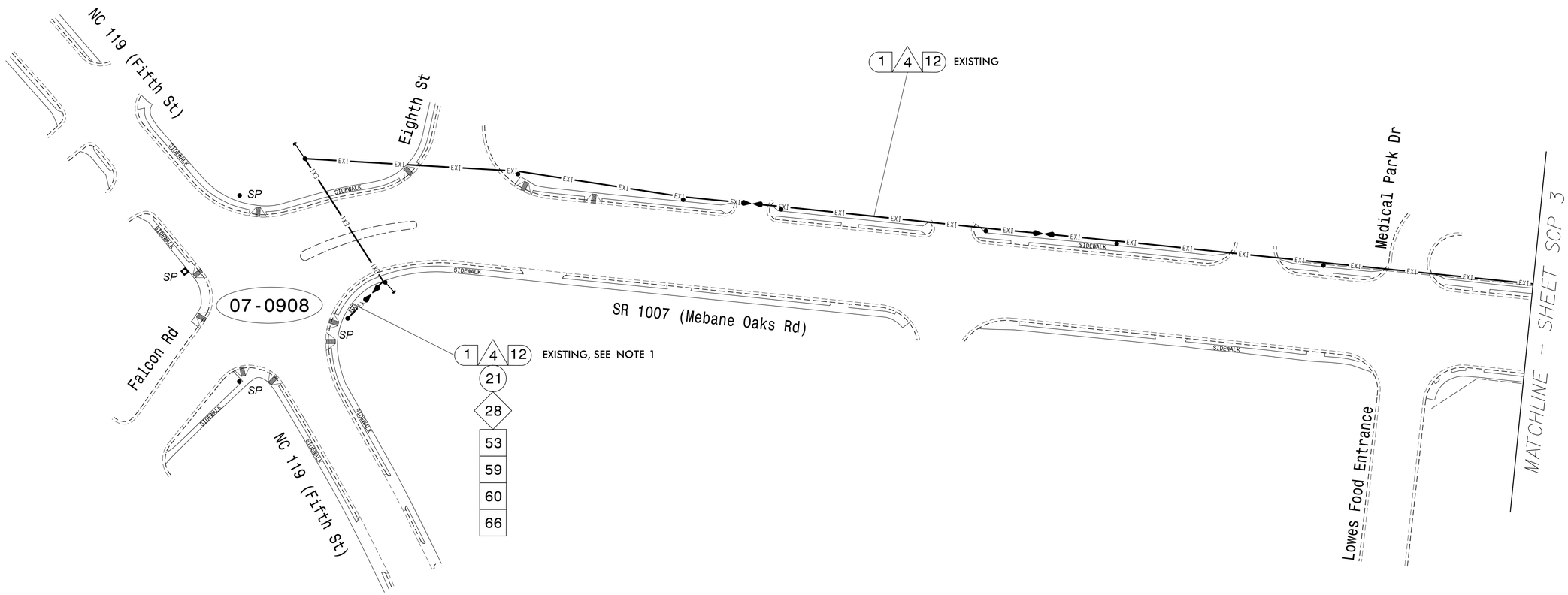
PROJECT REFERENCE NO.	SHEET NO.
I-5711	SCP 2



NOTES:

1. REINSTALL THE EXISTING 12–FIBER COMMUNICATIONS CABLE IN THE NEW SIGNAL CABINET. CARE SHALL BE TAKEN TO AVOID DAMAGE TO THE EXISTING FIBER OPTIC CABLE. IF NECESSARY, BACKPULL CABLE TO THE EXISTING AERIAL STORAGE RACK, UTILIZE AND REROUTE THE EXISTING FIBER OPTIC CABLE TO THE NEW SIGNAL CABINET.

2. RETURN THE EXISTING TRANSCEIVER TO THE NCDOT DIVISION 7 SIGNAL SHOP. THE DIVISION 7 OFFICE IS LOCATED AT 1584 YANCEYVILLE STREET, GREENSBORO, NC 27415 AND CAN BE REACHED AT 336–487–0175.

3. SIX (6) WEEKS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE NCDOT DIVISION 7 DEPUTY TRAFFIC ENGINEER MARK ALDRIDGE AT 336–487–0175 TO REQUEST THE DIVISION'S ASSISTANCE IN PROGRAMMING THE NEW ETHERNET EDGE 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 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.

4. 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.

PREPARED IN THE OFFICE OF:
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TMP 1 Communications Plan

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Transportation Mobility and Safety Division
Traffic Engineering & Signals Management Section
DEPARTMENT OF TRANSPORTATION
750 N.Greenfield Pkwy,Garner,NC 27529

SR 1007 (Mebane Oaks Rd) CLS
Cable Routing Plan

Division 7 Alamance County Mebane

PLAN DATE: November 2019 REVIEWED BY: Z. "Gavin" Teng
PREPARED BY: Z. "Gavin" Teng REVIEWED BY:

SCALE 0 50 1" = 50'

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 032179 ENGINEER HAOLONG TENG

DocuSigned by: Haolong Teng 12/17/2019
SIGNATURE DATE

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