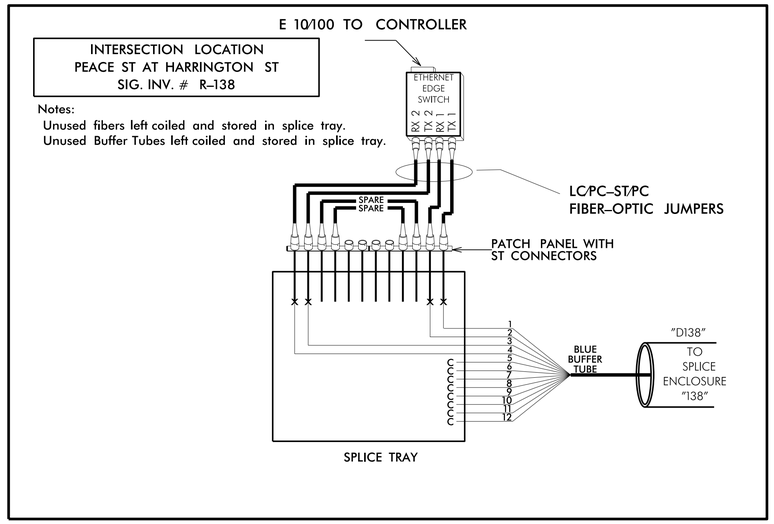
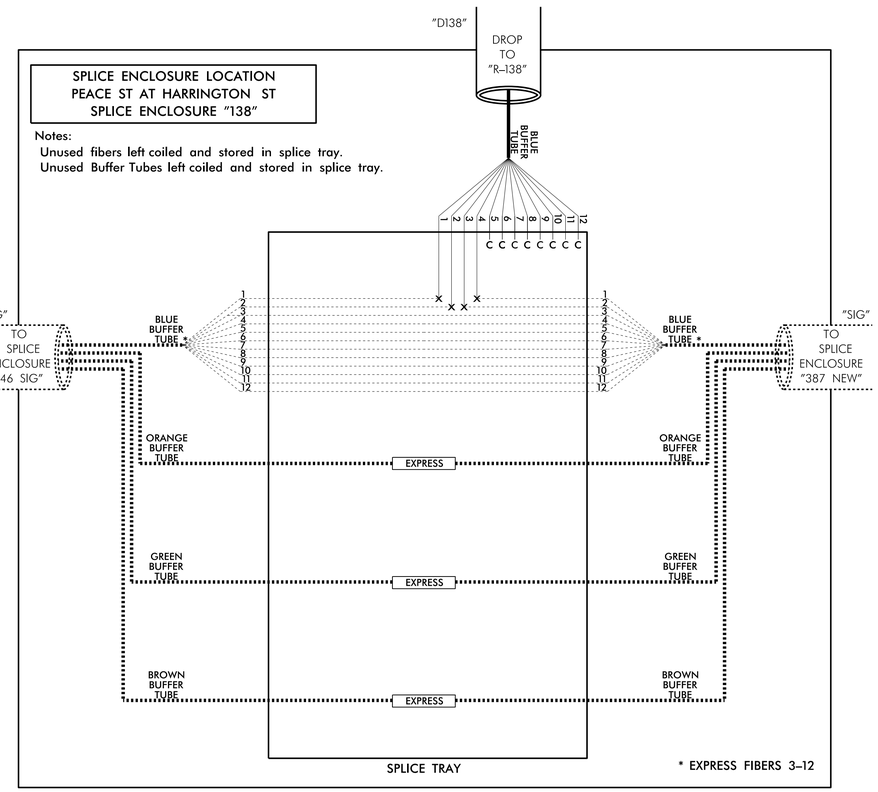
PROJECT REFERENCE NO.	SHEET NO.
B-5121	SCP.10

LEGEND
X = FUSION SPLICE
C = CAP IN TRAY

COLOR CODE
TIA/EIA 598–A

(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA





NOTES:

1) ETHERNET EDGE SWITCH TO BE PROVIDED BY THE CITY OF RALEIGH. CONTACT JED NIFFENEGGER, SENIOR TRANSPORTATION ENGINEER, AT 919–996–4039 TO OBTAIN EDGE SWITCH. PROVIDE 5 WORKING DAYS NOTICE.

2) THE CITY WILL PROVIDE THE ETHERNET EDGE SWITCH PRE–PROGRAMMED WITH REQUIRED NETWORK CONFIGURATION DATA (INCLUDING BUT NOT LIMITED TO PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK, AND VLAN ID INFORMATION).

CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENT FOR COMPARISON TO THE SUPPLIED SPLICE PLANS. IF DISCREPANCIES EXIST, CONTACT THE ENGINEER TO DETERMINE HOW TO PROCEED WITH RESPLICING.

ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.

PHASE II / FINAL

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared in the Offices of:
North Carolina Department of Transportation, Transportation Mobility and Safety Division, Intelligent Transportation Systems Section
750 N. Greenfield Pkwy., Garner, NC 27529

SPLICE DETAIL

DIVISION 05 WAKE CO.
PLAN DATE: FEBRUARY 2016
PREPARED BY: B.A. STOUCHKO
DocuSigned by: RALEIGH
REVIEWED BY: Mel Thury
09F5DB4CBED3443...

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 023919 ENGINEER GREGORY A FULLER
DocuSigned by: G. A. Fuller 2/9/2016
7032CA0AEE874FF... DATE
CADD Filename: