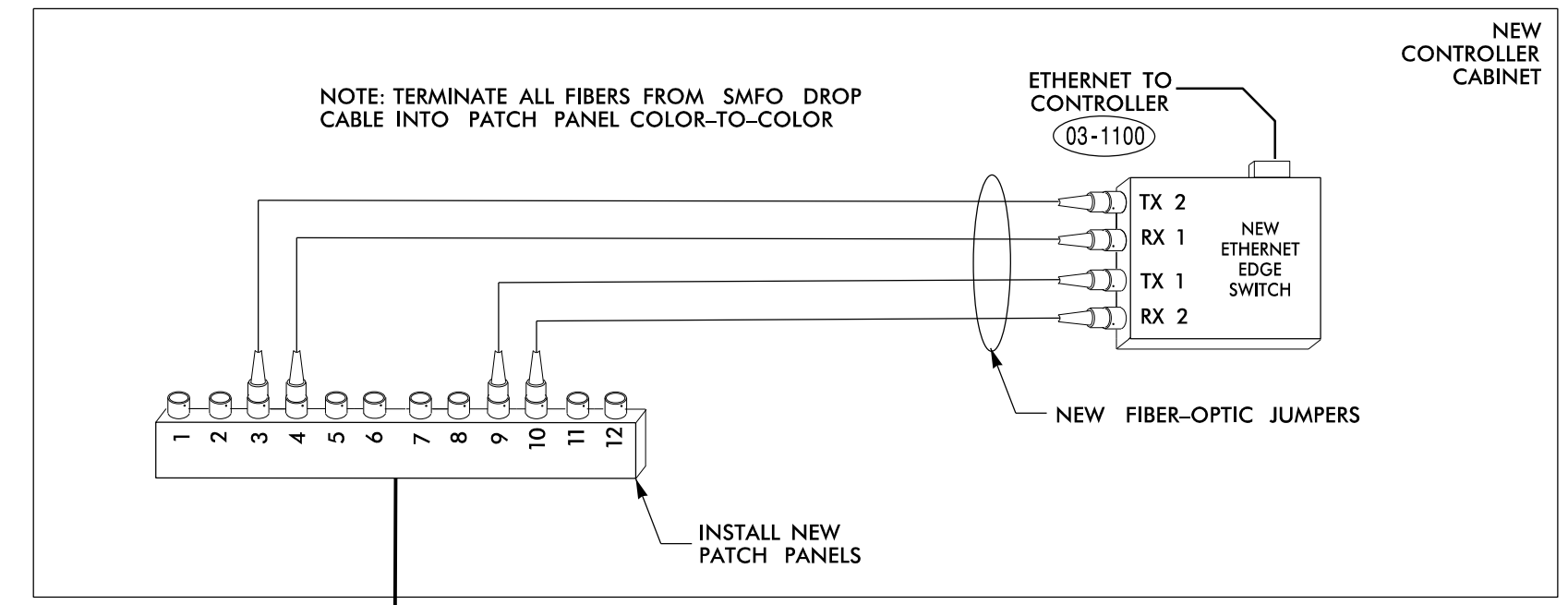


SPlice ENCLOSURE NO.
03-1100
 MILITARY CUTOFF RD



TMP FINAL

LEGEND

E = EXIST. FUSION SPlice INDIVIDUAL FIBER TO REMAIN	
X = FUSION SPlice INDIVIDUAL FIBER	
C = CAP AND SEAL	
EXPRESS	= EXPRESS ENTIRE BUFFER TUBE / FIBERS THROUGH WITHOUT CUTTING
BUFFER SPlice	= SPlice ALL FIBERS IN BUFFER TUBE COLOR TO COLOR

COLOR CODE	
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

- UNUSED FIBERS LEFT COILED AND STORED IN SPlice TRAY.
- UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPlice ENCLOSURE.
- EDGE SWITCH CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING THE PROPER TERMINATIONS.
- TWO (2) WEEKS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE CITY OF WILMINGTON SENIOR SIGNAL SYSTEM OPERATOR, DENYS VIELKANOWITZ, AT 910-3414676 TO ARRANGE FOR THE CITY OF WILMINGTON 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 SENIOR SIGNAL SYSTEM OPERATOR 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.
- 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 ARRANGED DIFFERS FROM THE SUPPLIED SPlice DETAILS.
- INCLUDE ON THE COVER OF EACH SPlice TRAY THE FOLLOWING INFORMATION (SEE STANDARD SPECIFICATIONS ARTICLE 1731-3(A)):
 - SPlice LOCATION
 - DATE
 - COMPANY NAME
 - NAME OF INDIVIDUAL PERFORMING THE SPlice
 PRIOR TO INSTALLING THE COVER ON THE SPlice TRAY, TAKE A DIGITAL PHOTOGRAPH SHOWING THE SPlice TRAY AND INFORMATION SHOWN ABOVE (ITEMS A-D) AND SUBMIT PHOTOGRAPH ALONG WITH OTDR TEST RESULTS.

ATKINS 5600 SEVENTY-SEVEN CENTER DRIVE, SUITE 340
 CHARLOTTE, NORTH CAROLINA 28217
 704-522-7275 NCBEES #F-0326

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

	SR 1409 (Military Cutoff Road) Fiber Optic Splicing Details		
	Division 3 New Hanover County Wilmington	PLAN DATE: May 2017 REVIEWED BY: H A Badgett	
SCALE: N.T.S.	PREPARED BY: G B SPELL	REVIEWED BY: B J Slocum	DATE:
REVISIONS		INIT.	DATE
CADD Filename: SCP 41.dgn			DATE:

25-MAY-2017 15:23
 0:\proj\insp\101\00\17\off\cur*100053597 - U-4751 Military Cutoff*03B-QR*Come*SCP_41.dgn
 BAO07500 AT LUS353273