

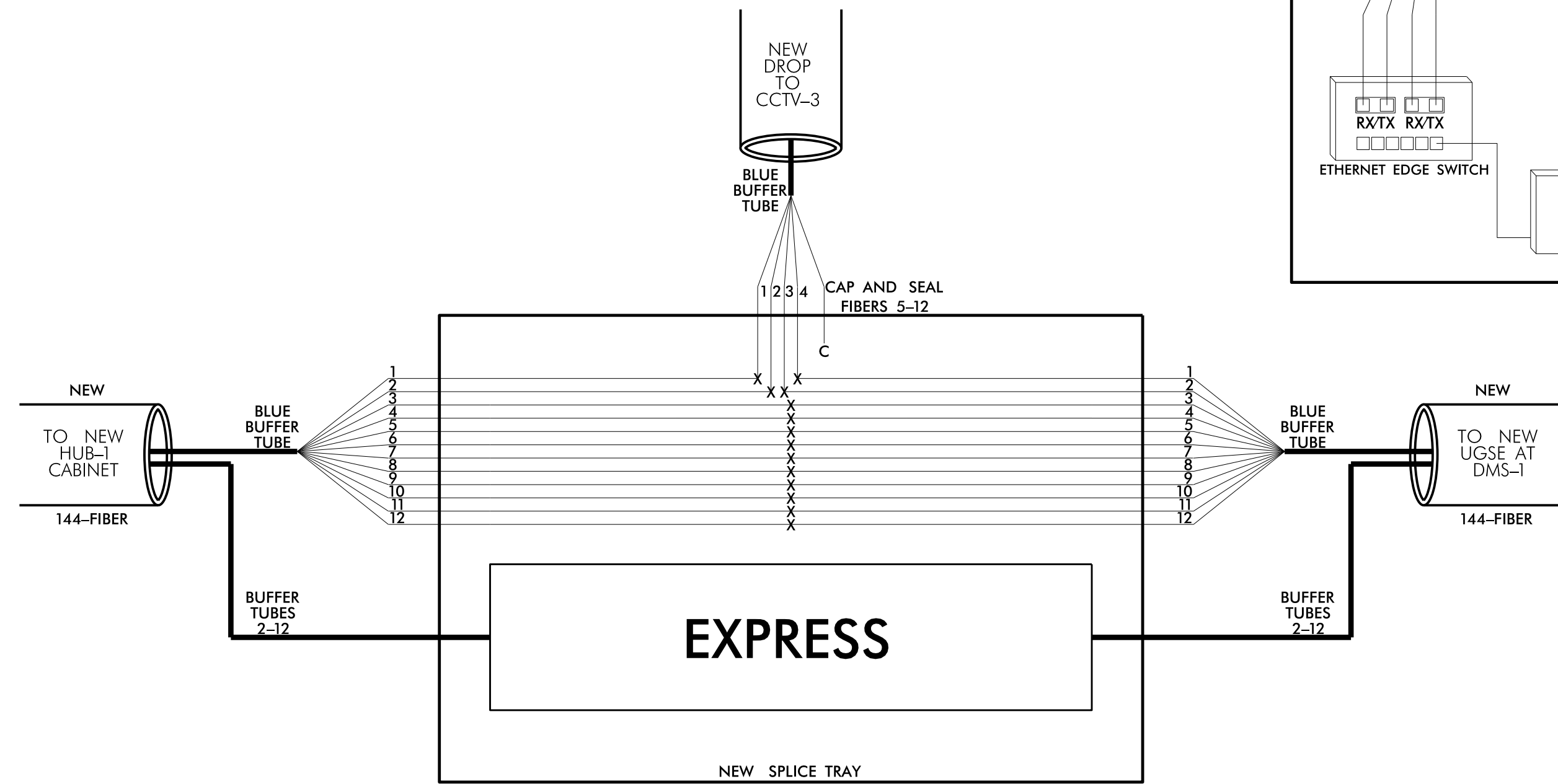
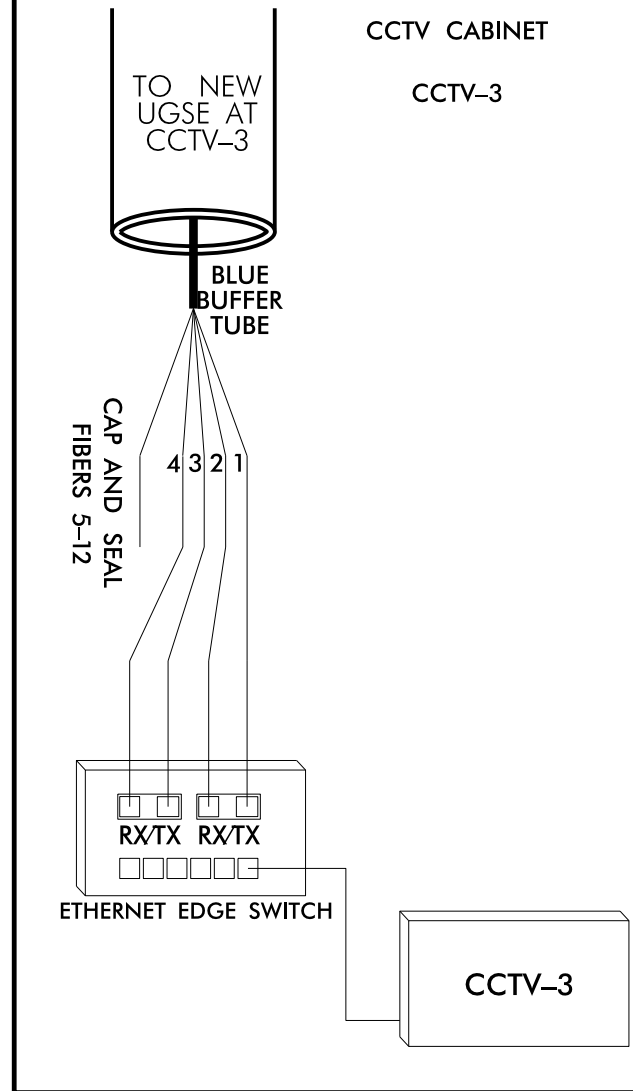
**NEW UNDERGROUND SPLICE ENCLOSURE CCTV-3**

Notes:  
 Unused fibers left coiled and stored in splice tray.  
 Unused Buffer Tubes left coiled and stored in splice 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

**LEGEND**  
 X = FUSION SPLICE  
 C = CAP IN TRAY



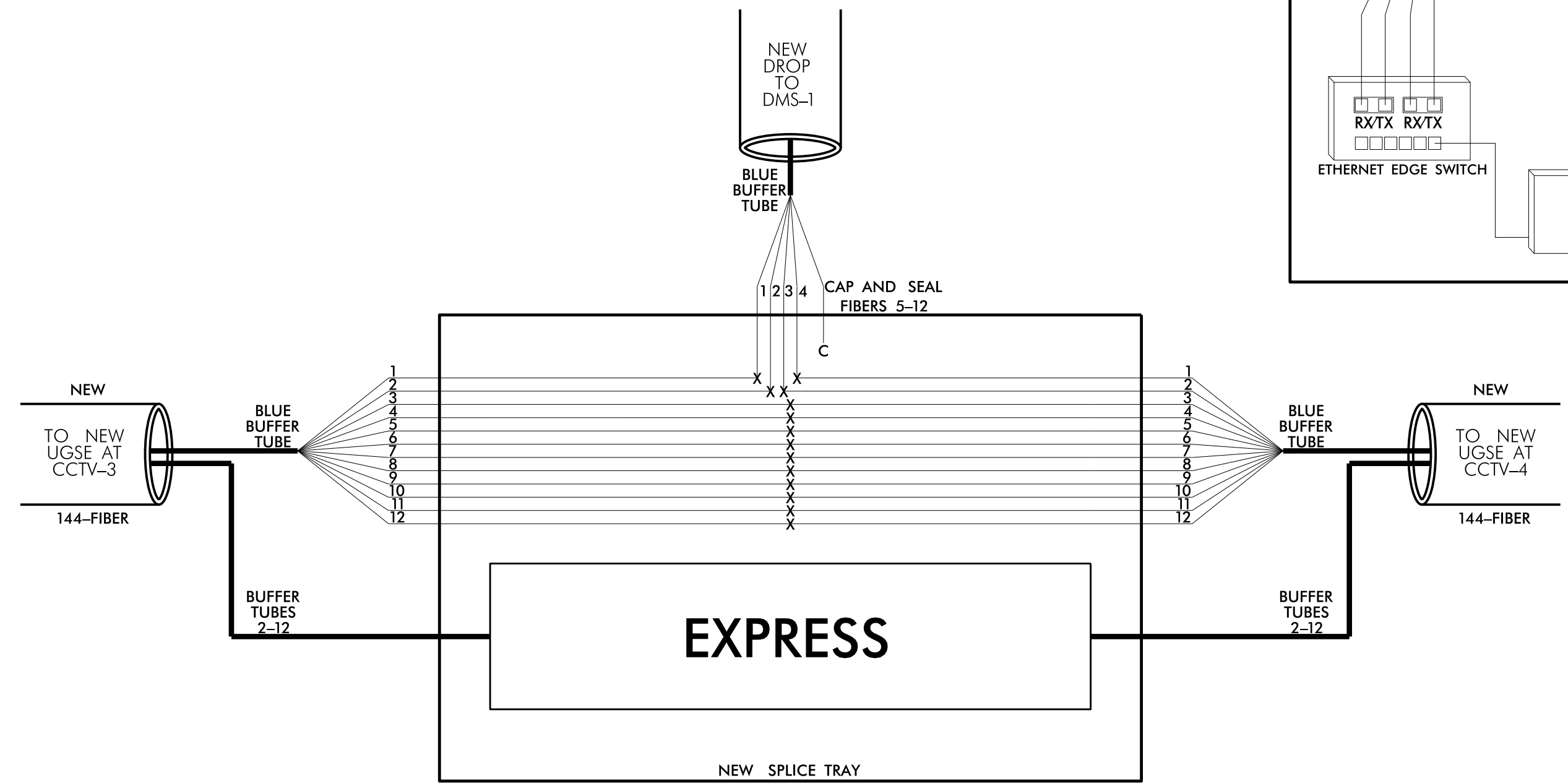
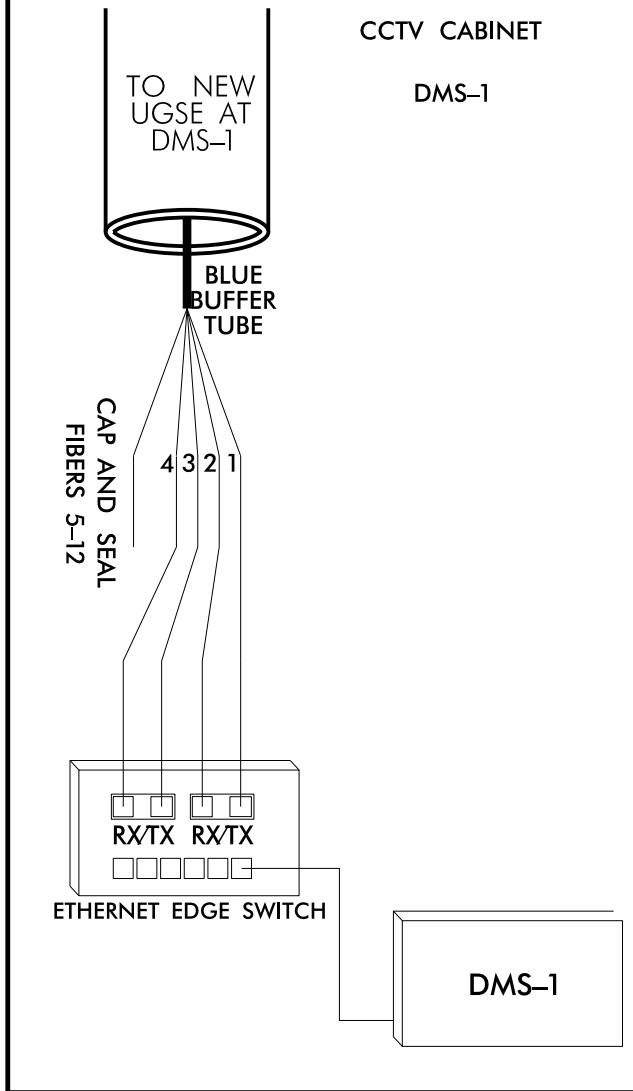
**NEW UNDERGROUND SPLICE ENCLOSURE DMS-1**

Notes:  
 Unused fibers left coiled and stored in splice tray.  
 Unused Buffer Tubes left coiled and stored in splice 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

**LEGEND**  
 X = FUSION SPLICE  
 C = CAP IN TRAY



- 1) ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING \ ENSURING PROPER TERMINATIONS.
- 2) INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING: REFERENCE SECTION 1731 "FIBER OPTIC SPLICE ENCLOSURE"
  - 1) SPLICE LOCATION
  - 2) DATE
  - 3) COMPANY NAME
  - 4) NAME OF INDIVIDUAL PERFORMING THE SPLICING

PRIOR TO INSTALLING THE COVER ON THE SPLICE TRAY TAKE A DIGITAL PHOTOGRAPH SHOWING THE SPLICE TRAY AND INFORMATION SHOWN ABOVE (1-4) AND SUBMIT PHOTOGRAPH ALONG WITH OTDR TEST RESULTS.

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

<p>Prepared in the Offices of:                  STATE OF NORTH CAROLINA                  DEPARTMENT OF TRANSPORTATION</p>	<b>SPLICE DETAIL</b>		
	DIVISION 9 FORSYTH COUNTY WINSTON-SALEM PLAN DATE: AUGUST 2021 REVIEWED BY: A. SKUCE PREPARED BY: B. CHRISTIAN		
250 N. Greenfield Pkwy., Garner, NC 27529		REVISIONS _____ _____ _____	INIT. DATE _____ _____ _____
DocuSigned by: Andrew J. Skuce 0262888C8B5C464			8/19/2021 DATE