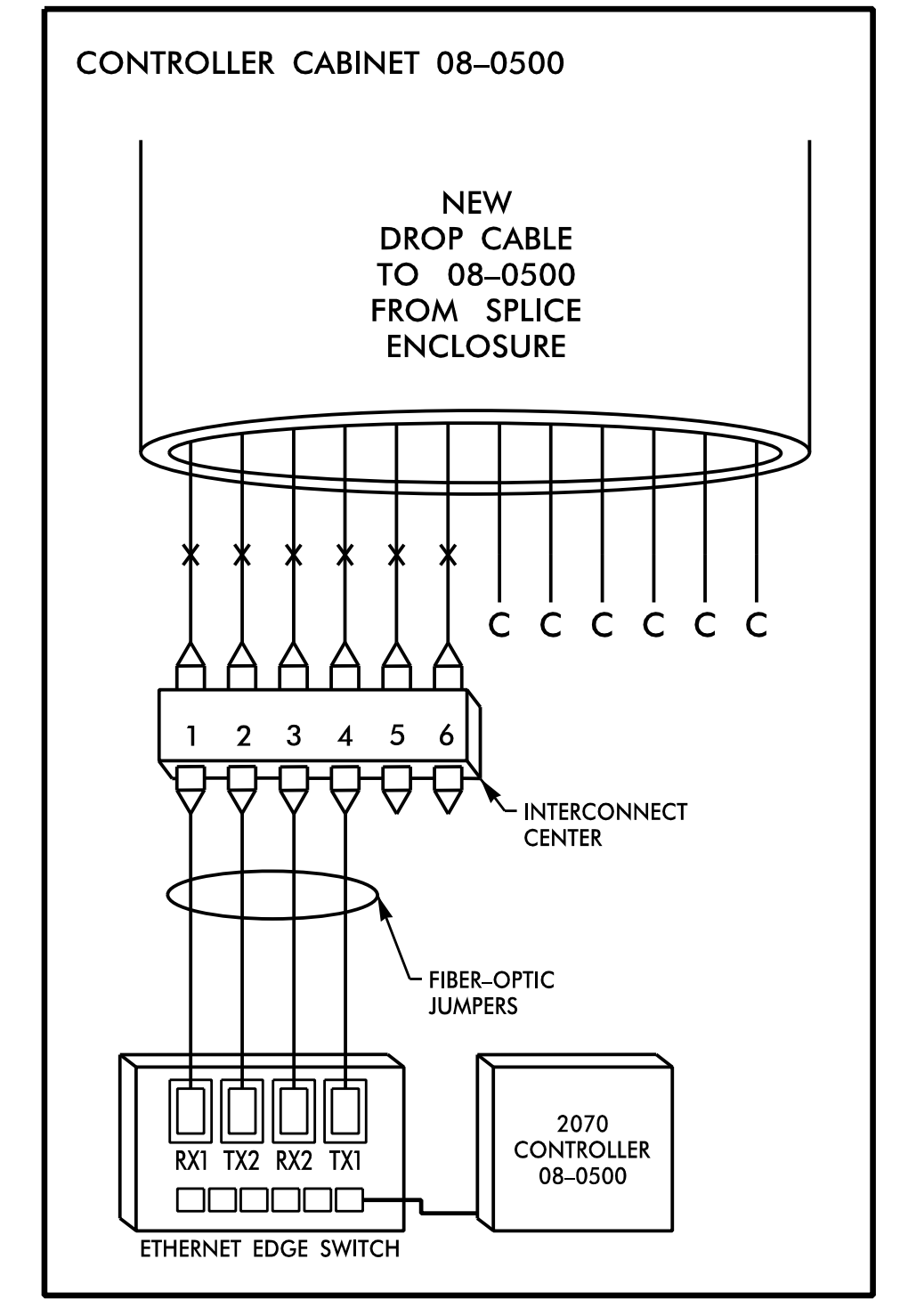
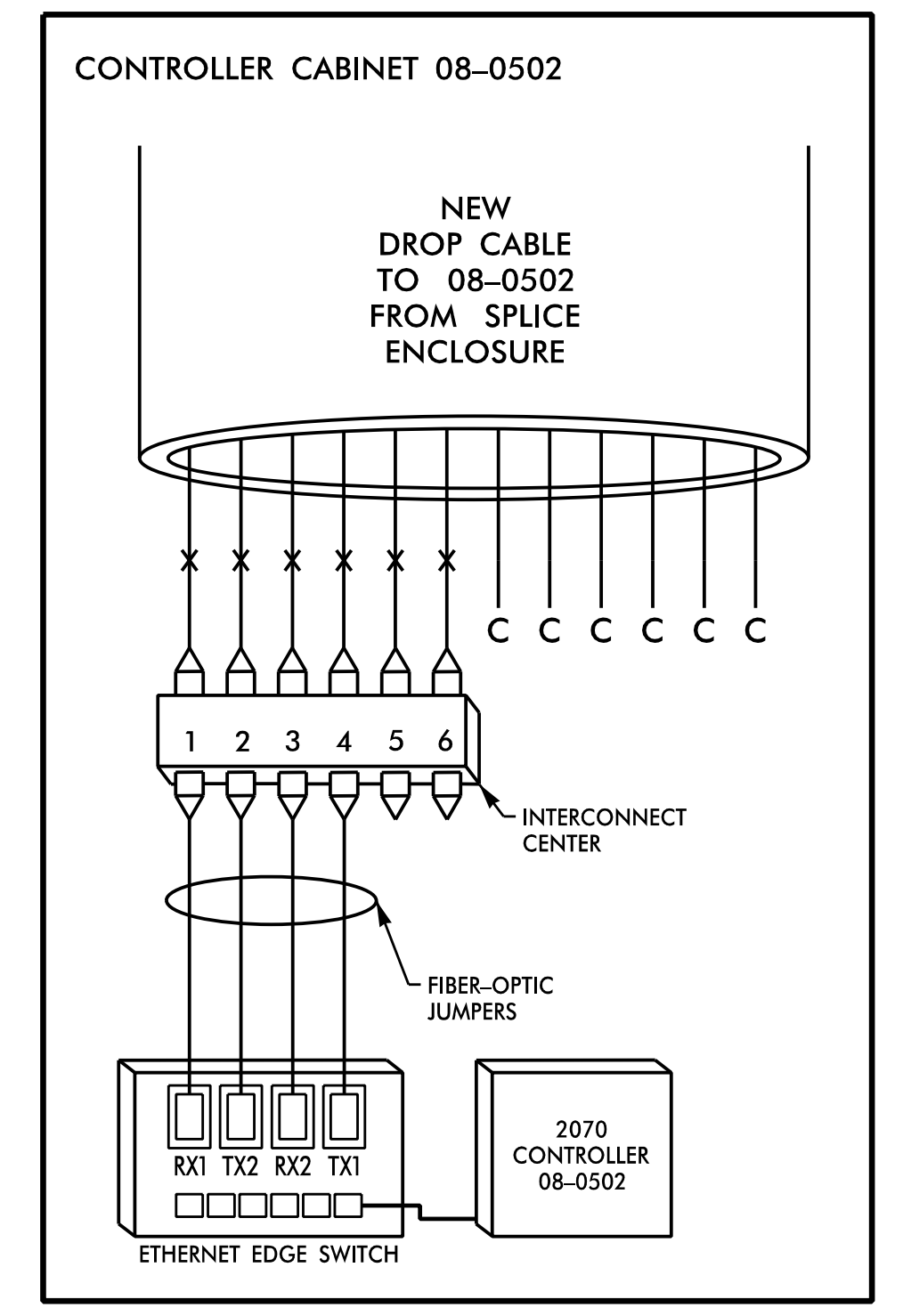
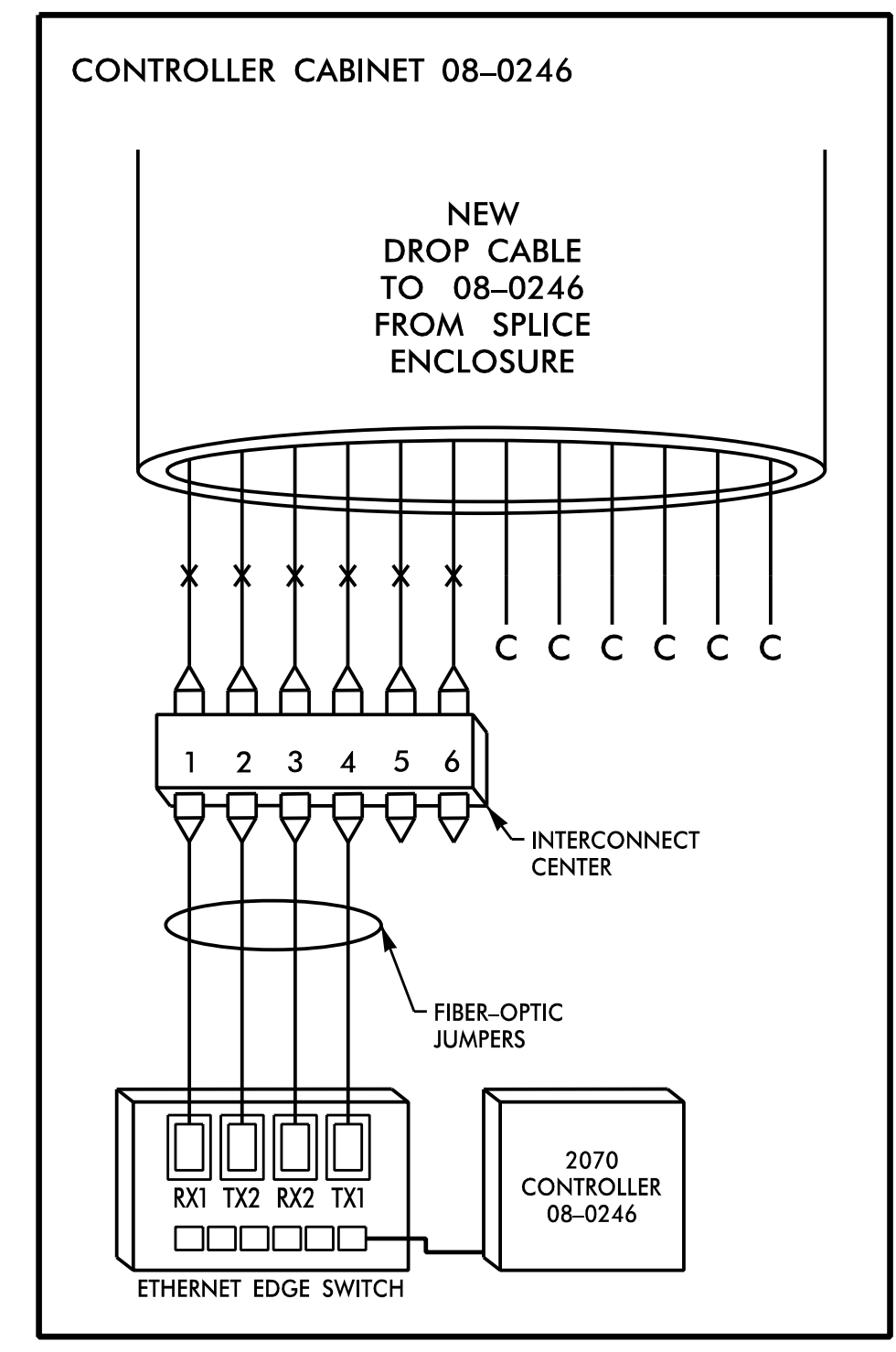
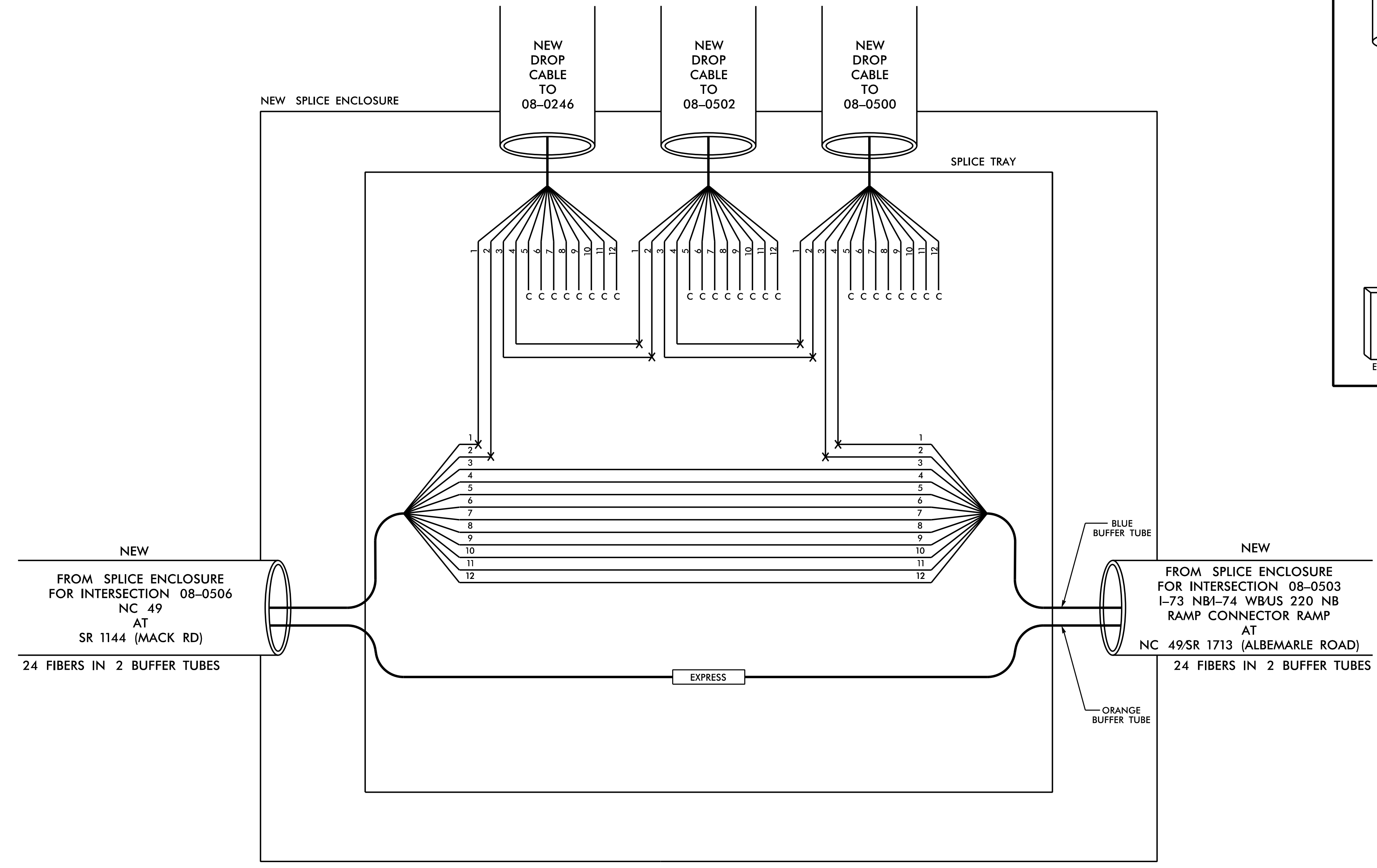


08-0246
NC 49/SR 1713 (ALBEMARLE RD)
AT SR 1446 (LEWALLEN RD)/
SR 1450 (BROOKWAY RD)

COLOR CODE
TIA/EIA 598-C

(1) BLUE	(7) RED	X = NEW FUSION SPLICE INDIVIDUAL FIBER
(2) ORANGE	(8) BLACK	● = EXISTING FUSION SPLICE
(3) GREEN	(9) YELLOW	C = CAP AND SEAL
(4) BROWN	(10) VIOLET	EXPRESS = EXPRESS ENTIRE BUFFER TUBE THROUGH WITHOUT CUTTING
(5) SLATE	(11) ROSE	BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER TUBE COLOR TO COLOR
(6) WHITE	(12) AQUA	



NOTES:



1. UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY.
2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE TRAY.
3. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.
4. INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING: REFERENCE SECTION 1731 "FIBER OPTIC SPLICE ENCLOSURE"

- (1) SPLICE
- (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

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(919) 546-8997

Plans Prepared for:  250 N. Greenfield Place, Garner, NC 27529	FIBER SPLICE DETAIL		SEAL  NORTH CAROLINA PROFESSIONAL ENGINEER NATASHA R. SIMMONS
	Division 8 Randolph County Asheboro PLAN DATE: Sept 2021 REVIEWED BY: J.A. Wagner PREPARED BY: T.R. Terrell REVIEWED BY: N.R. Simmons	SCALE: NONE REVISIONS: _____ INITI. DATE: _____ DocuSigned by: <i>Natasha R. Simmons</i> 5/21/2024 SIGNATURE DATE CADD File name: U5813_SCP-10.dgn	