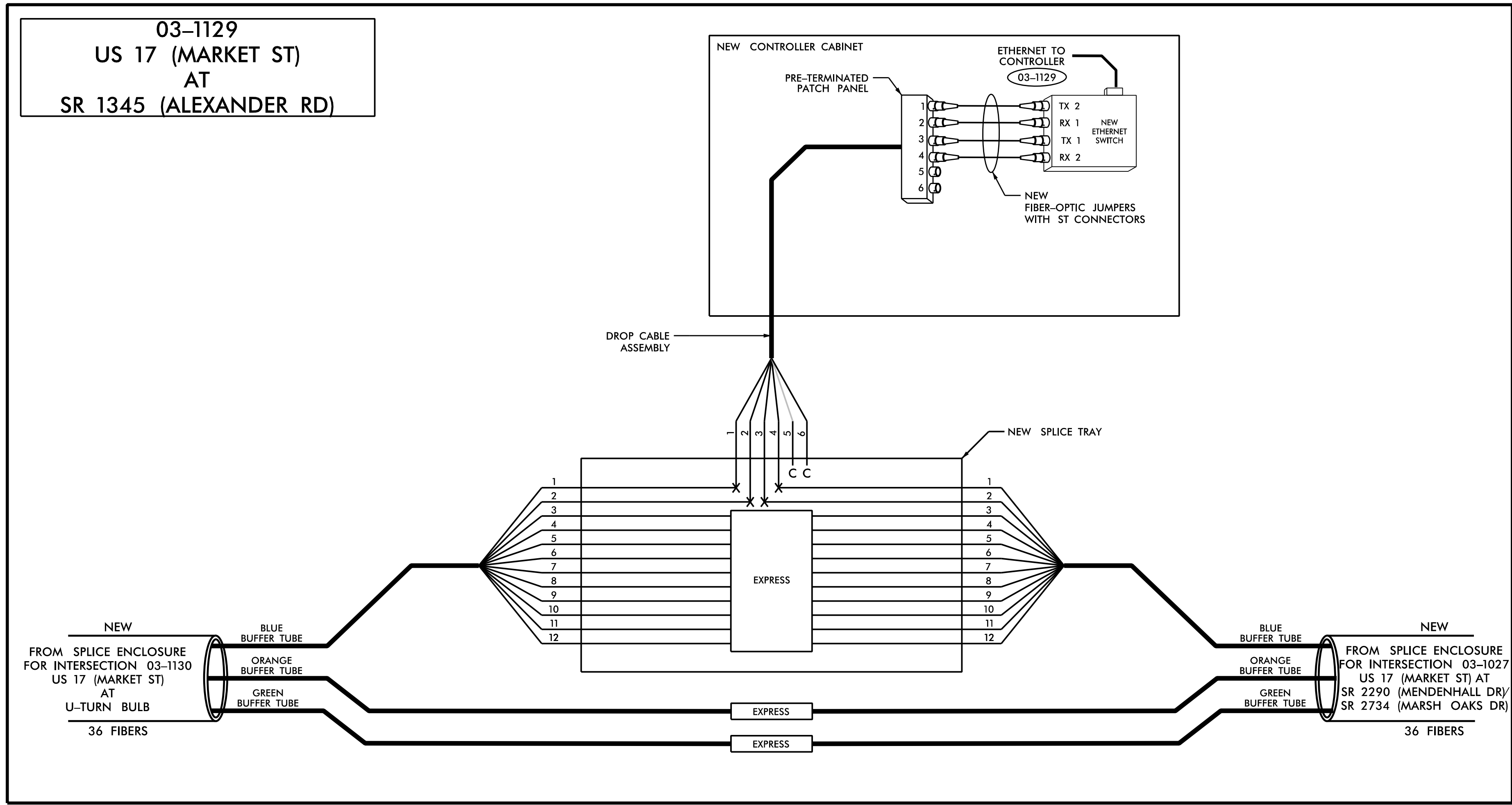


COLOR CODE TIA/EIA 598-C			LEGEND	
(1) BLUE	(7) RED	X =	NEW FUSION SPLICE INDIVIDUAL FIBER	
(2) ORANGE	(8) BLACK	• =	EXISTING FUSION SPLICE	
(3) GREEN	(9) YELLOW	C =	CAP AND SEAL	
(4) BROWN	(10) VIOLET	EXPRESS	= EXPRESS ENTIRE BUFFER TUBE THROUGH WITHOUT CUTTING	
(5) SLATE	(11) ROSE	BUFFER SPLICE	= SPLICE 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 ENCLOSURE.
3. TRANSCIVER 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 TO THE ENGINEER.

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 (919) 548-8997

TMP - FINAL		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
Plans Prepared for: 		US 17 (MARKET ST) SPLICE DETAILS	
Division 03 New Hanover Co. Wilmington		SEAL NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 031464 NATASHA R. SIMMONS	
PLAN DATE: February 2018 REVIEWED BY: A.D. Klinksiek		PREPARED BY: T.R. Terrell REVIEWED BY: N.R. Simmons	
SCALE NONE		REVISIONS INIT. DATE	
250 N. Greenfield Pkwy., Garner, NC 27529		DocuSigned by: Natasha R. Simmons 8/1/2018 SIGNATURE DATE CADD File name: U4902D SCP 29.dgn	