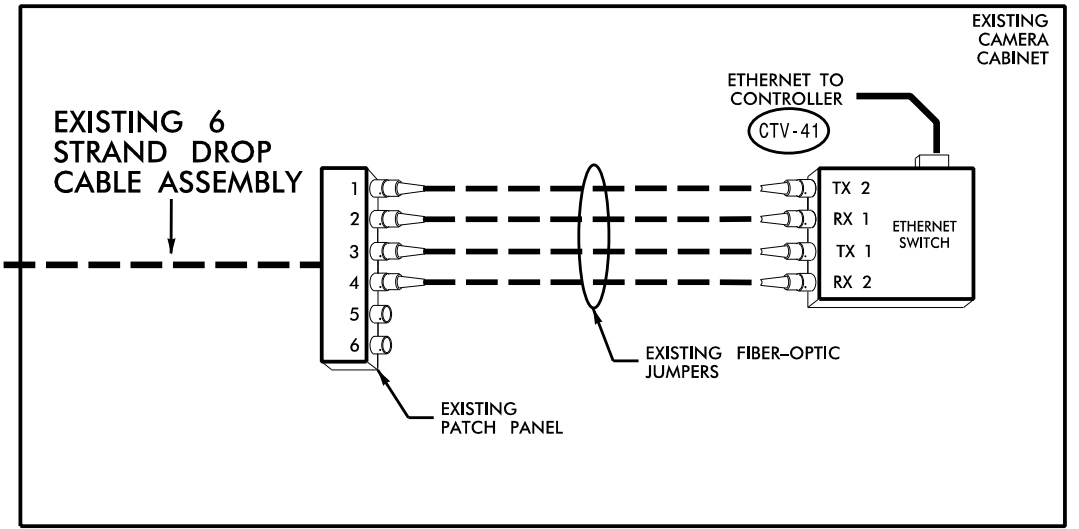
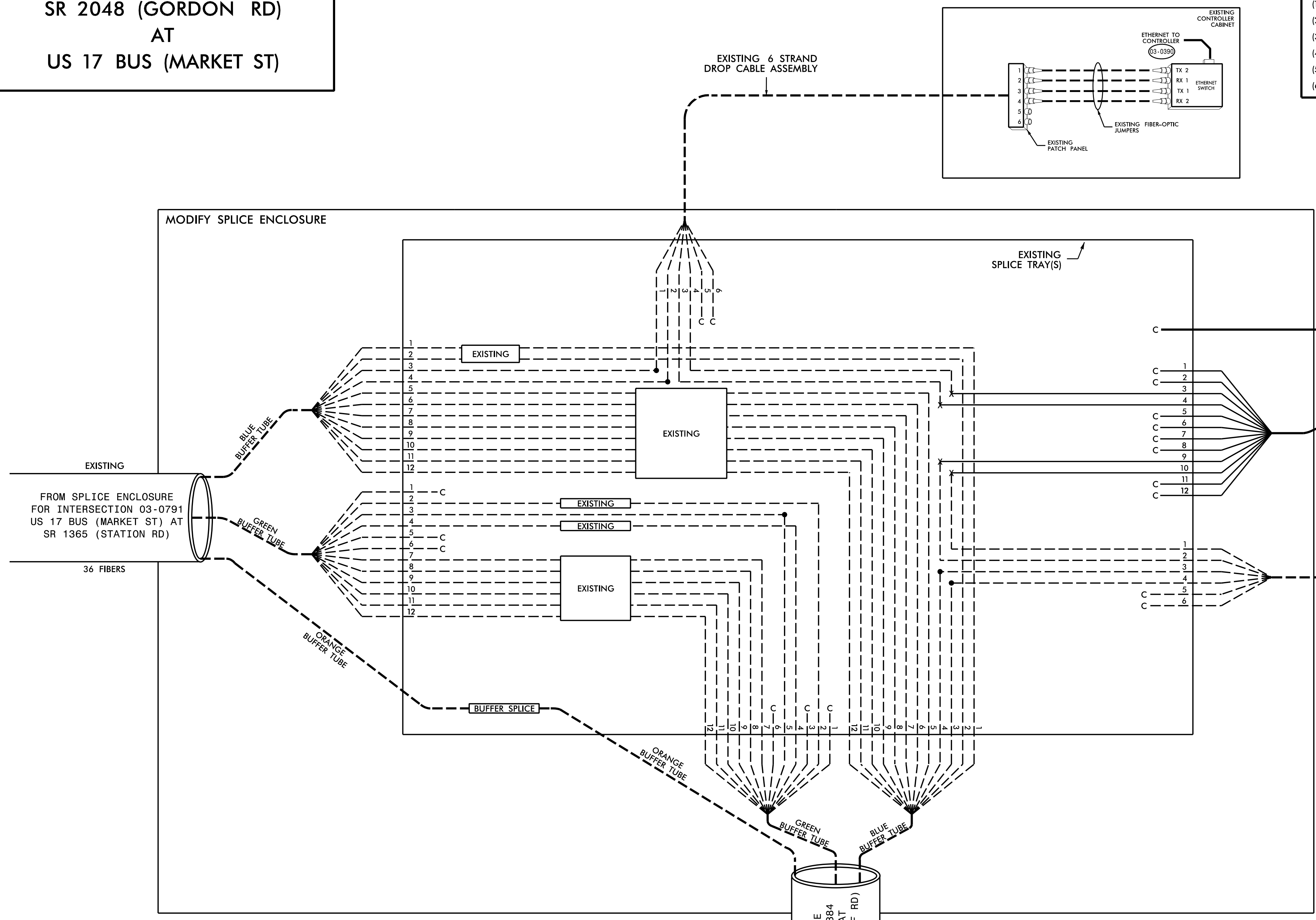


03-0390  
SR 2048 (GORDON RD)  
AT  
US 17 BUS (MARKET ST)

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:

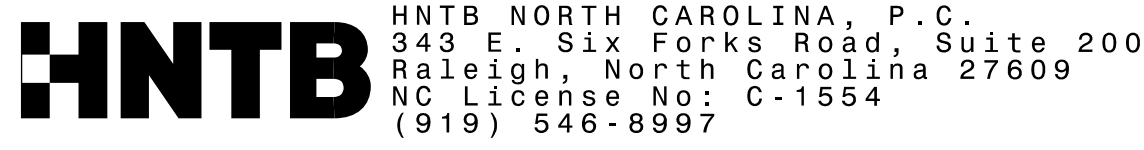
1. UNUSED FIBERS LEFT COILED AND STORED IN SPlice TRAY.
2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPlice TRAY.
3. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.
4. INCLUDE ON THE COVER OF EACH SPlice TRAY THE FOLLOWING: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

Final Phase

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



	<b>CITY OF WILMINGTON SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS</b>	
	Division 3 New Hanover County Wilmington PLAN DATE: July 2023 REVIEWED BY: J.A. Wagner PREPARED BY: G.D. Berry REVIEWED BY: N.R. Simmons	SEAL NORTH CAROLINA PROFESSIONAL ENGINEER NATASHA R. SIMMONS
SCALE N/A	REVISIONS INIT. DATE	SIGNATURE DATE

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 HNTB NORTH CAROLINA, P.C.  
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 NC License No: C-1554  
 (919) 546-8997

DocuSigned by: *Natasha R. Simmons* 5/17/2024  
 CADD Filename: U6202\_SCP-28.dgn