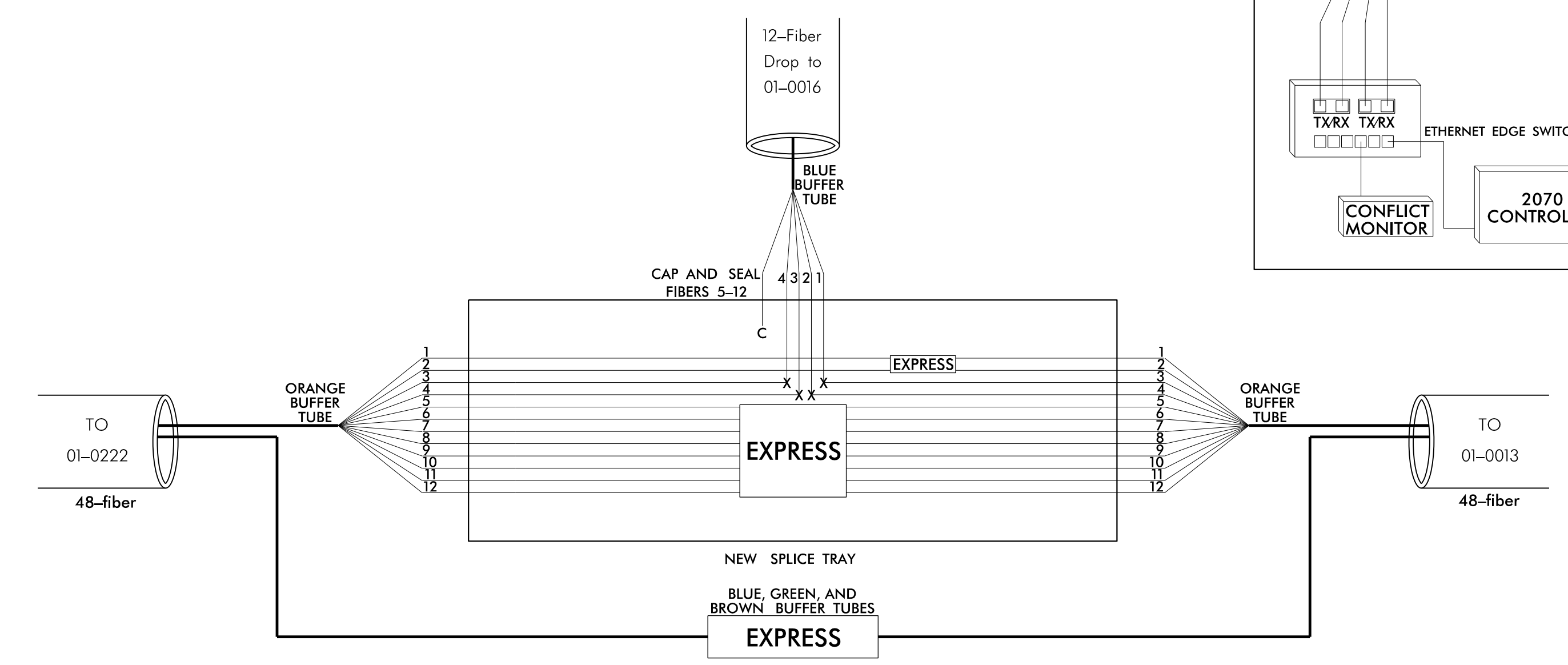
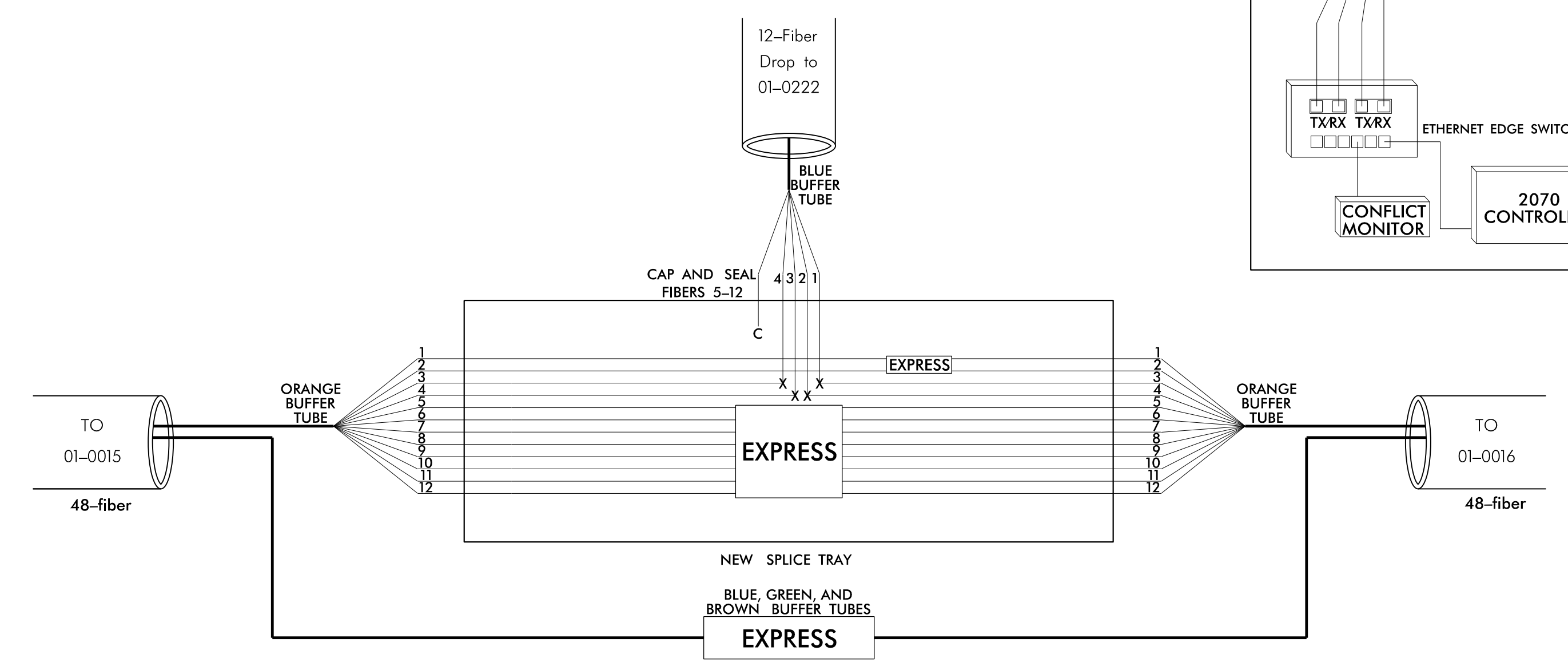


NEW UNDERGROUND SPLICE ENCLOSURE
 US 17 (S. Hughes Blvd.) at McArthur Dr.
 SIG. INV. # 01-0222

CONTROLLER CABINET
 SIG. INV. # 01-0222

NEW UNDERGROUND SPLICE ENCLOSURE
 US 17 (Hughes Blvd.) at
 SR 1308 (W. Church St.)
 SIG. INV. # 01-0016

CONTROLLER CABINET
 SIG. INV. # 01-0016



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

Color Code TIA/EIA 598-B			
BL (1) Blue	RD (7) Red		
OR (2) Orange	BK (8) Black		
GR (3) Green	YL (9) Yellow		
BR (4) Brown	VI (10) Violet		
SL (5) Slate	RS (11) Rose		
WH (6) White	AQ (12) Aqua		

LEGEND	
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

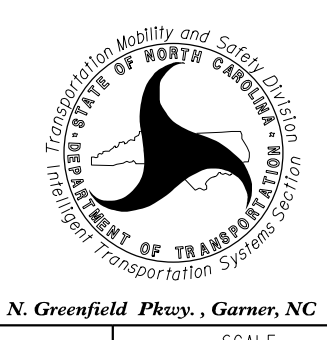
- NOTES**
- Unused fibers left coiled and stored in splice tray.
 - Unused buffer tubes left coiled and stored in splice enclosure.
 - Edge switch configurations are generic. Contractor is responsible for determining/ensuring the proper terminations.

Plans Prepared By:



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 8000 Regency Parkway, Suite 175
 Cary, NC 27519
 NC License No. C-2213 (919) 650-1038

Prepared for the Offices of:



750 N. Greenfield Pkwy., Garner, NC 27529

SCALE
N.T.S.

Elizabeth City Signal System
 Fiber-Optic Splicing Details

Division 1 Pasquotank County Elizabeth City

PLAN DATE: April 2018	REVIEWED BY: J.E. Beck
PREPARED BY: AJ Davis	REVIEWED BY: LM Moon

REVISIONS

NO.	REVISIONS	INIT.	DATE

SEAL



LISA M. MOON
 ENGINEER
 022516

DocuSigned by:
 Lisa M. Moon 8/21/2018

CADD File name: