

### CHANNEL 8 SPLICE ENCLOSURE AT (UNION RD. [NC 274] AT ROBINSON RD. [SR 2416]) SIG ID 12-0310

**COLOR CODE**  
TIA/EIA 598-C

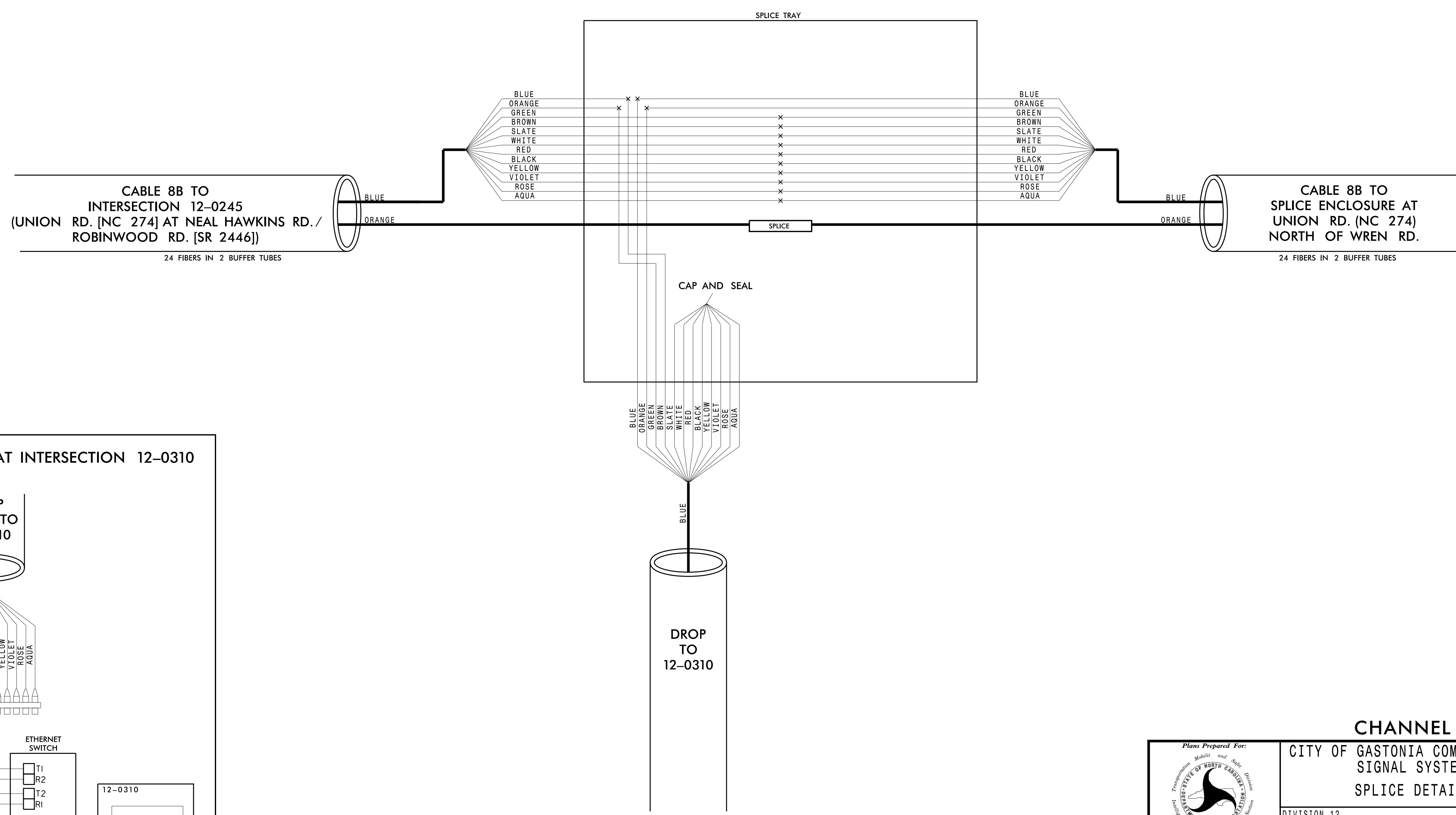
(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA

**LEGEND**

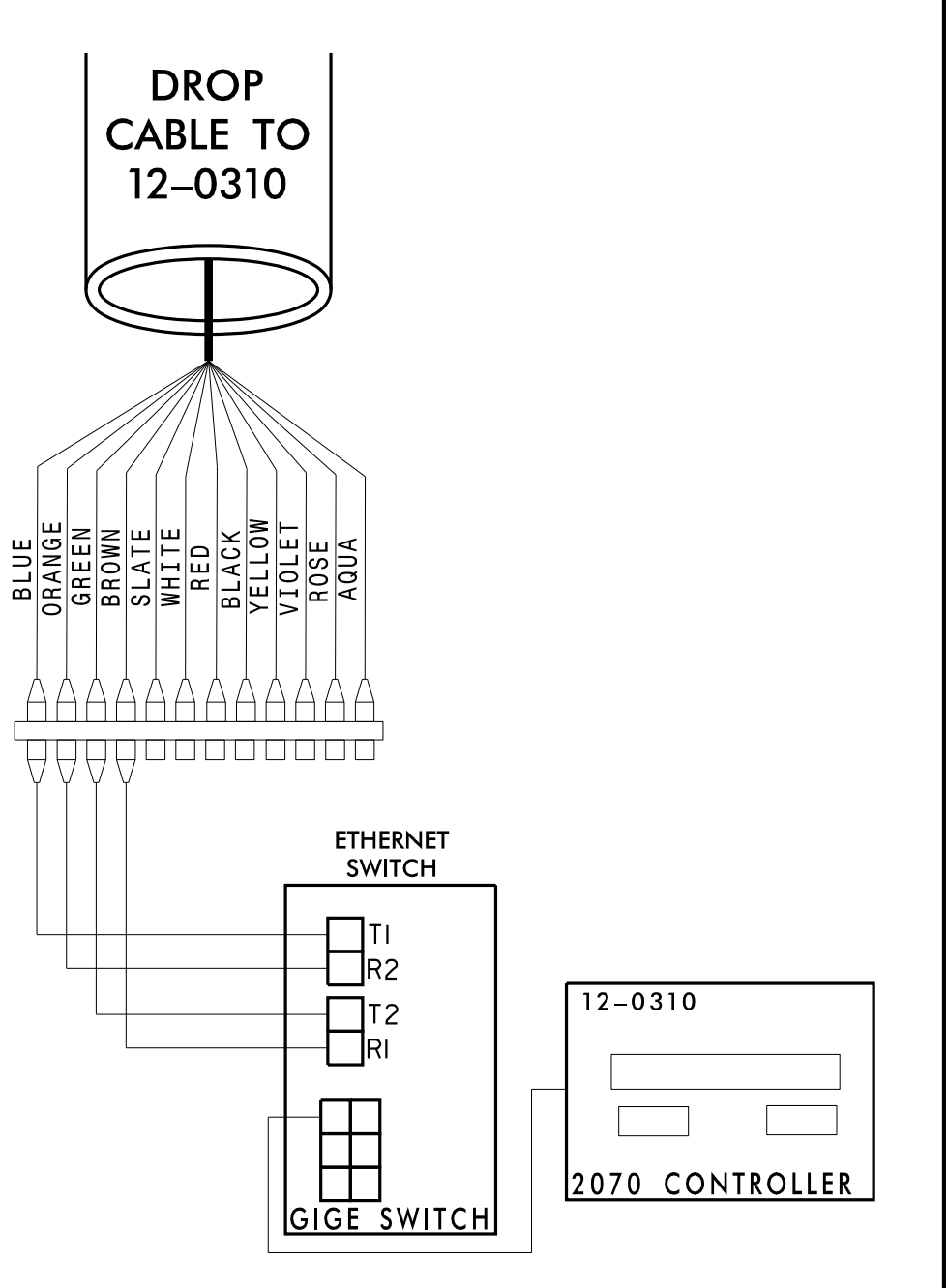
X - FUSION SPlice INDIVIDUAL FIBER  
 O - EXISTING SPlice  
 □ - EXPRESS INDIVIDUAL FIBER

EXPRESS - EXPRESS ENTIRE BUFFER TUBE  
 SPlice - SPlice ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

**NOTES:**  
 1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY - ACTUAL EQUIPMENT FORM MAY VARY.  
 2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.  
 3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPlicing. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPlicing IS NOT AS EXPECTED.



### CABINET AT INTERSECTION 12-0310



**CHANNEL 8**  
CITY OF GASTONIA COMPUTERIZED SIGNAL SYSTEM  
SPlice DETAIL

DIVISION 12 GASTON COUNTY  
 PLAN DATE: DECEMBER 2021 REVIEWED BY: K. SMITH  
 PREPARED BY: S. BUTLER REVIEWED BY: I. VAN OSDELL

SCALE: 0

REVISIONS: \_\_\_\_\_ DATE: \_\_\_\_\_  
 INIT. DATE

DocuSigned by: Inger Van OsdeLL 3/16/2022  
 SEAL: NORTH CAROLINA PROFESSIONAL SEAL 028952  
 INGER Z. VAN OSDELL  
 CADD File name: \_\_\_\_\_

**Kimley»Horn**  
 NC License #F-0102  
 421 Fayetteville St., Suite 600  
 Raleigh, NC 27601  
 Tel: (919) 677-2000  
 Fax: (919) 677-2050

3/15/2022 \\kimley-horn.com\SE-RAL\NRA\1PTD\ITS\01036569\_Gastonia\_Signal\_System\6\_Tasks\Splicing\SPL074.dgn