

CHANNEL 7  
SPlice ENCLOSURE AT  
LOWELL-BETHESDA RD. (SR 2439)  
NORTH OF DUHARTS CREEK

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

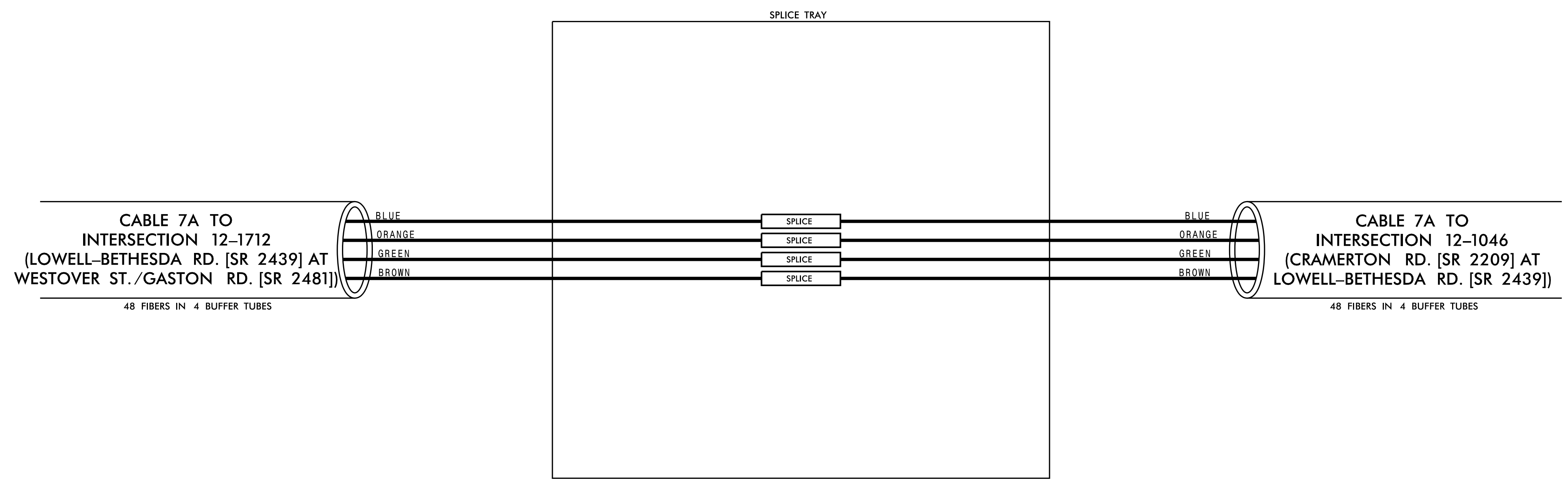
(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA

**LEGEND**

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

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



3/15/2022 \\kimley-horn.com\SE\_RAL\NRA\TPTD\ITS\01036569\_Gastonia\_Signal\_System\6\_Tasks\Splicing\_SPL069.dgn

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

**CHANNEL 7**  
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: \_\_\_\_\_ INIT. DATE: \_\_\_\_\_

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