

CHANNEL 8  
SPLICE ENCLOSURE AT  
(UNION RD. [NC 274] AT  
NEAL HAWKINS RD./ROBINWOOD RD. [SR 2446])  
SIG ID 12-0245  
CCTV CAMERA-34

**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

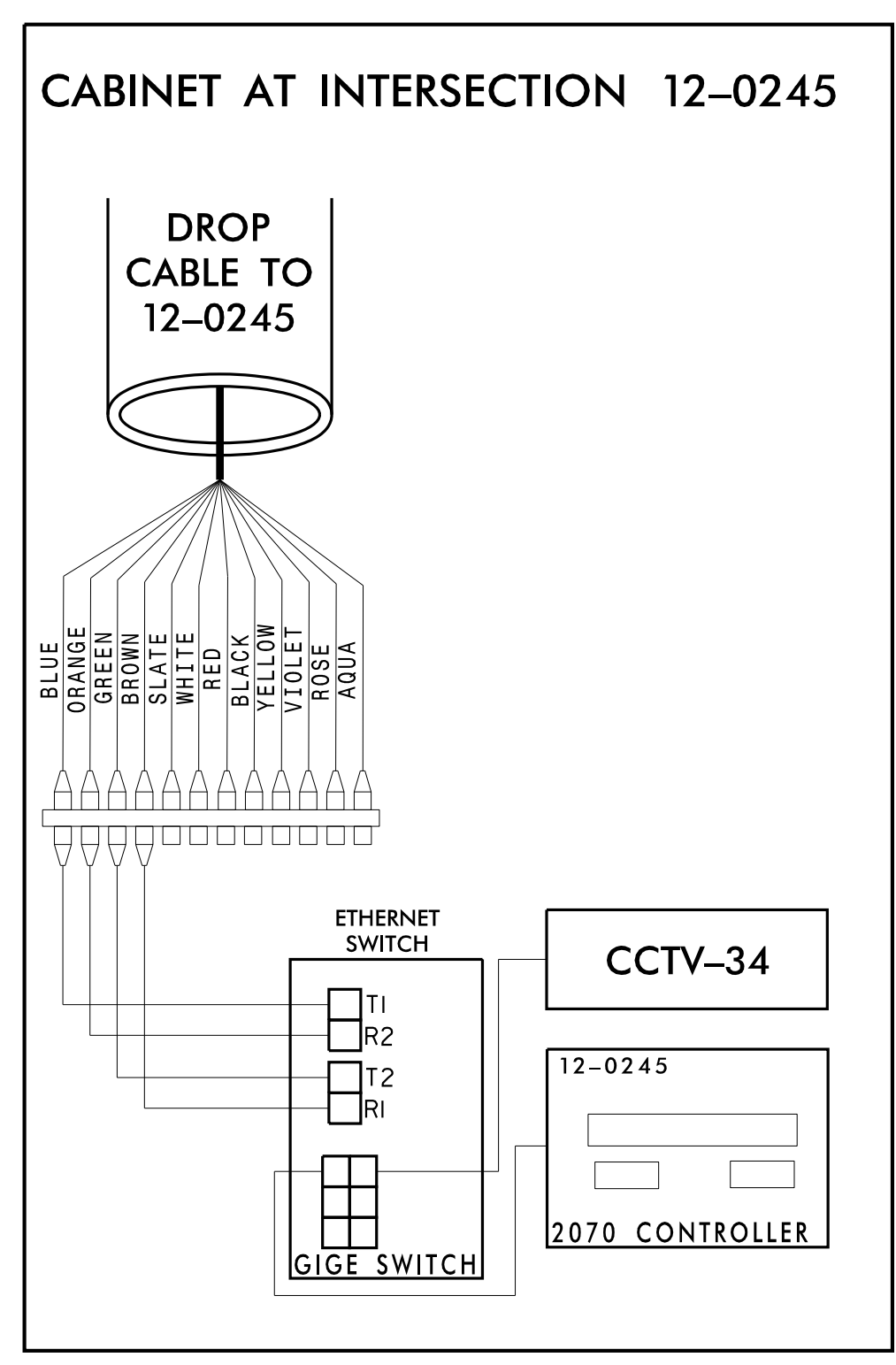
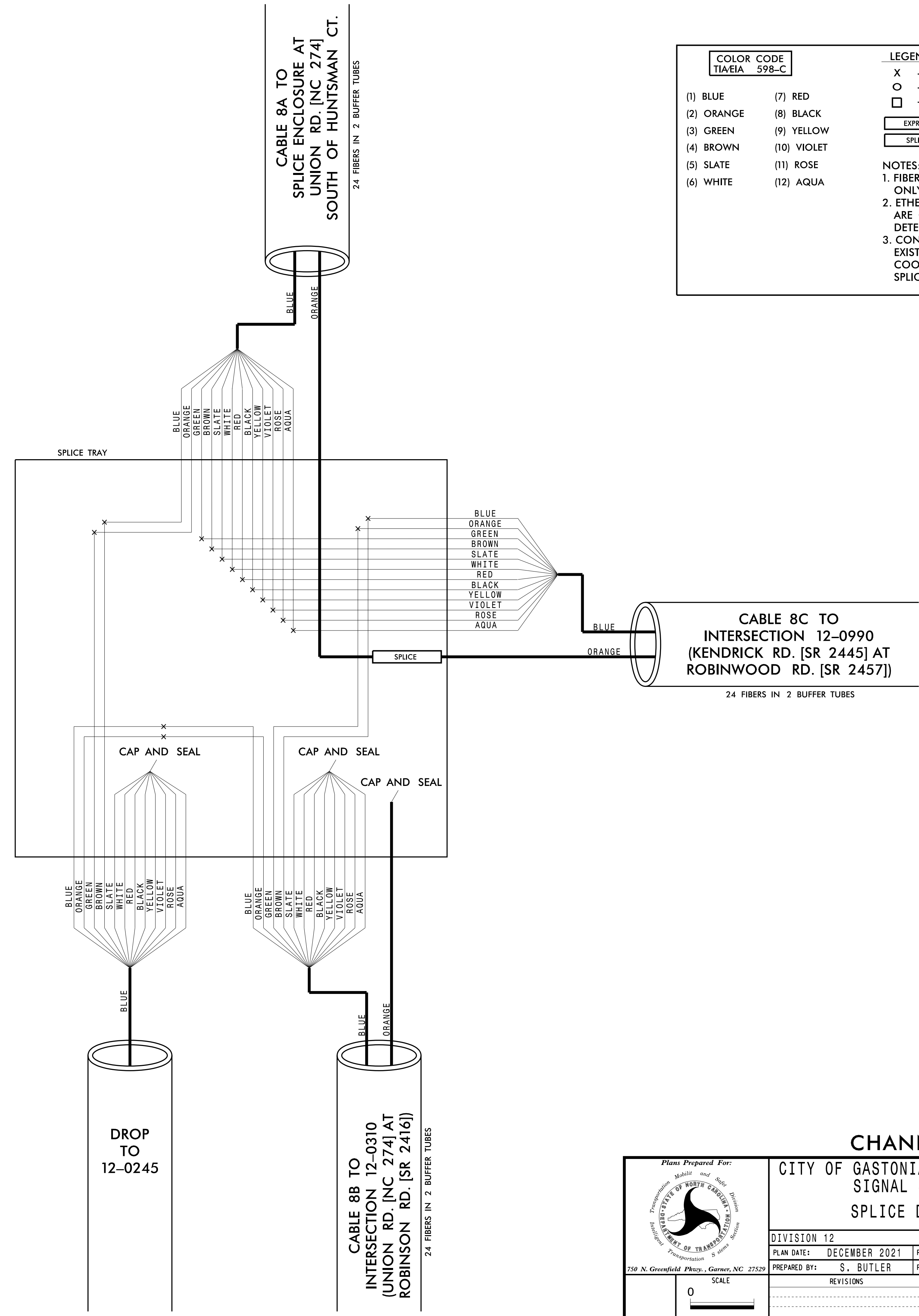
**LEGEND**

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:**

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



**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: INIT. DATE

DocuSigned by: *Inger Van Osdel* 3/16/2022

SEAL: NORTH CAROLINA PROFESSIONAL SEAL 028952

CADD File name:

**Kimley»Horn**

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3/15/2022 \\kimley-horn.com\SE-RAL\NRA\TPTD\ITS\01036569\_Gastonia\_Signal\_System\6\_Tasks\Splicing\SPL073.dgn