

CHANNEL 14  
SPLICE ENCLOSURE AT  
(SECOND AVE. AT FIRESTONE BLVD.)  
SIG ID 12-0034 (FRANKLIN BLVD. [US 29/74]  
AT FIRESTONE BLVD.)

**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

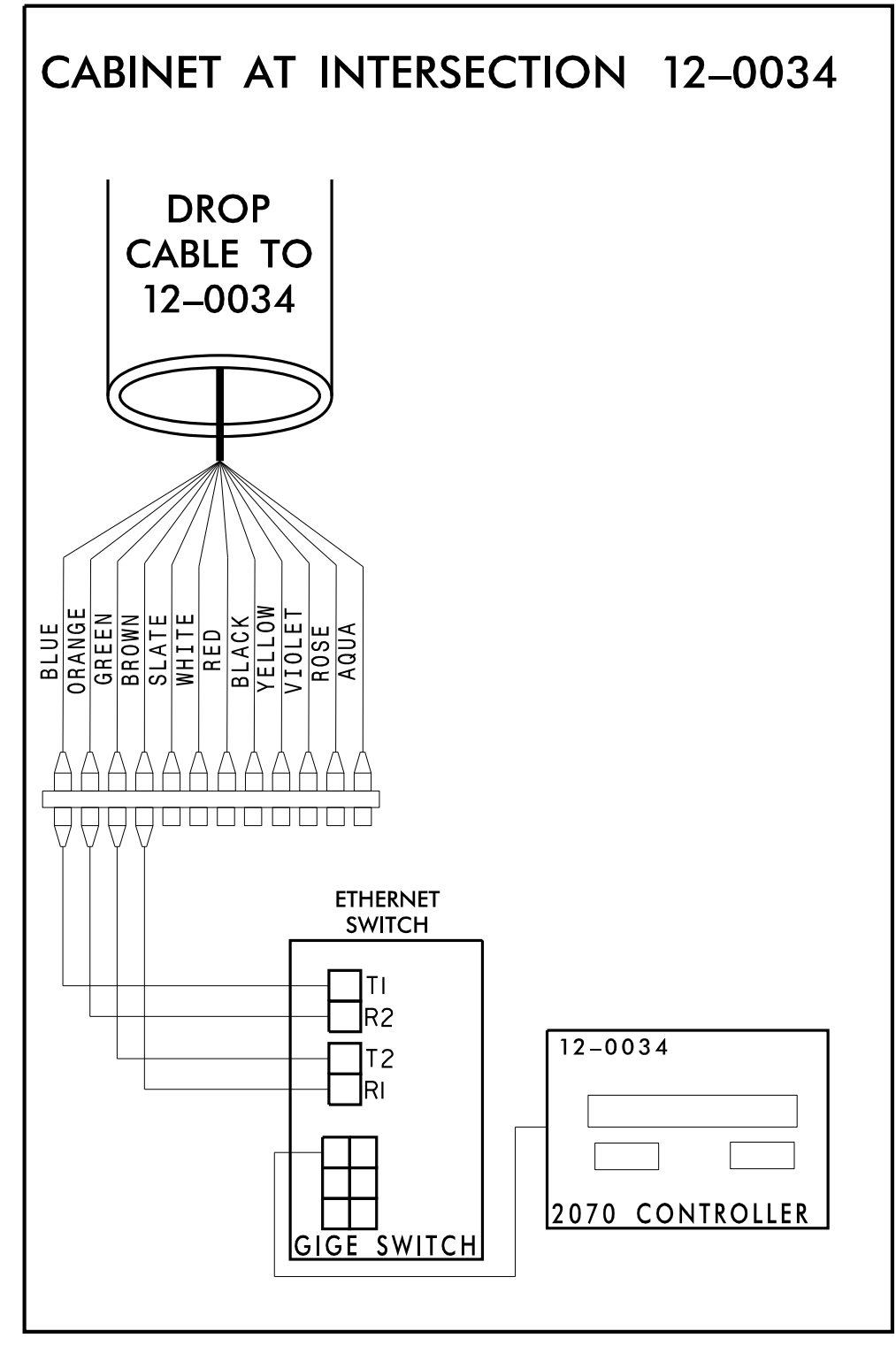
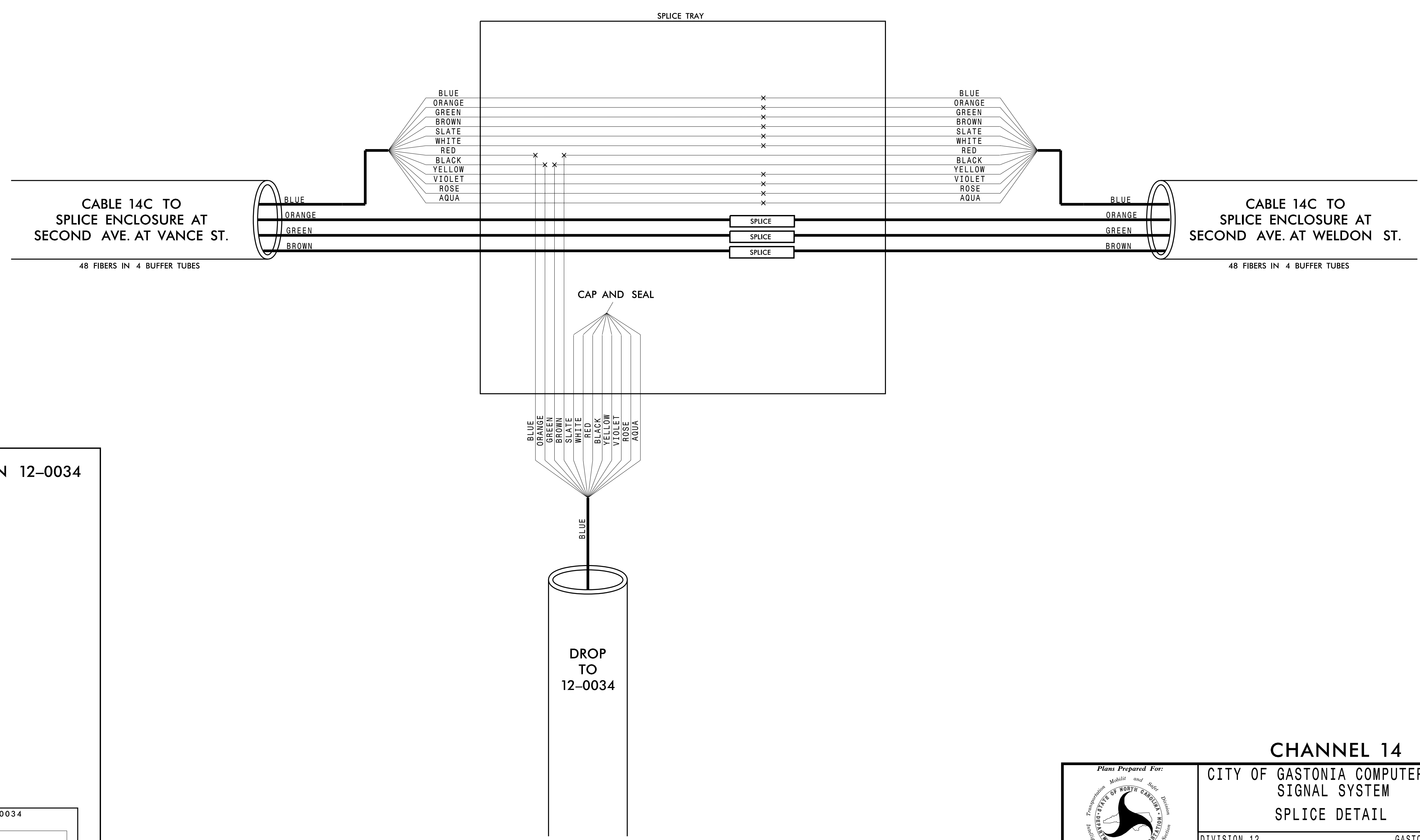
**LEGEND**

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.



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

**CHANNEL 14**  
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

3/15/2022 \\kimley-horn.com\SE-RAL\NRL\_TPTD\ITS\01036569\_Gastonia\_Signal\_System\6\_Tasks\Splicing\SPL142.dgn