

# CHANNEL 1 SPLICE ENCLOSURE AT OZARK AVE. [NC 7] AT I-85 RAMPS CCTV CAMERA-31

**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

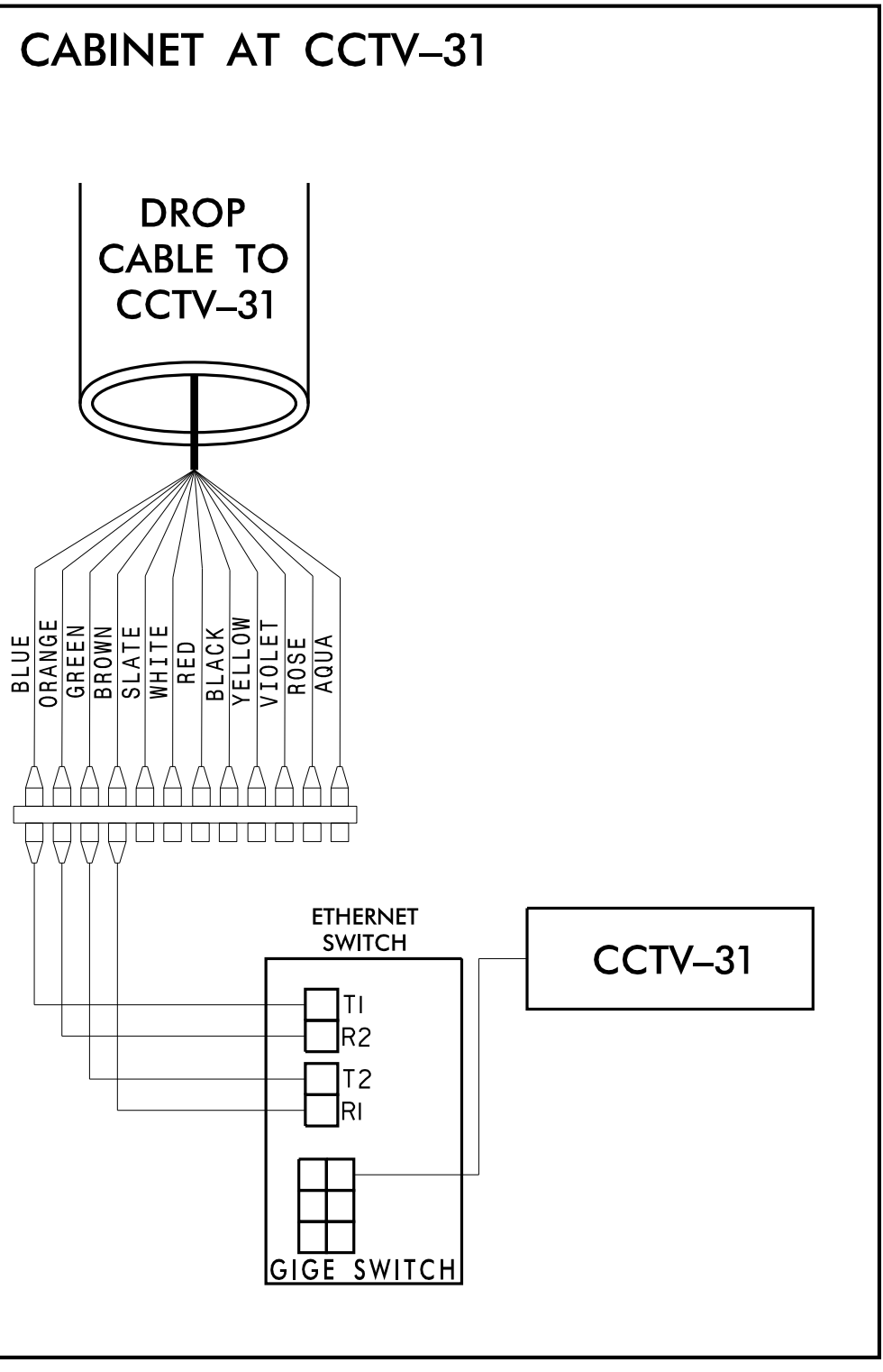
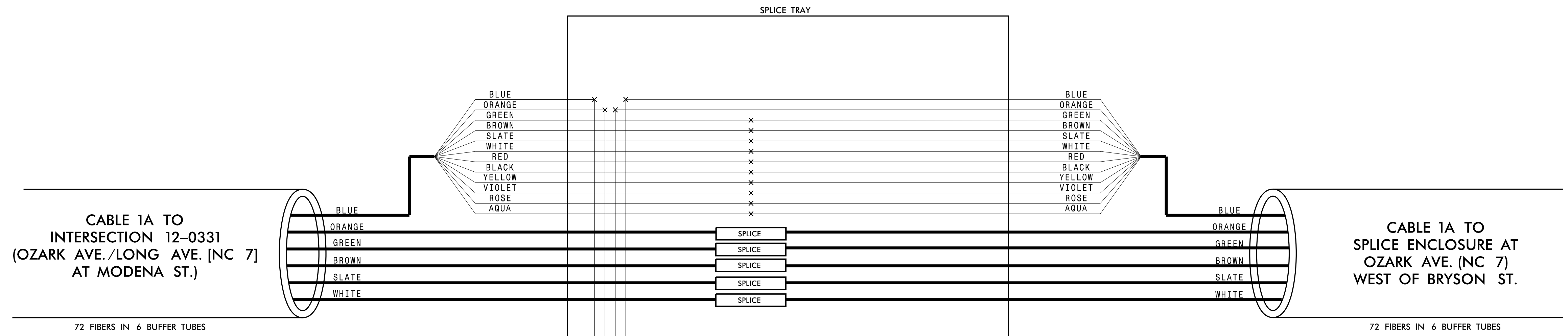
**LEGEND**

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.



Plans Prepared For:  
 Transportation, Mobility and Safe Districts  
 DIVISION OF TRANSPORTATION  
 NORTH CAROLINA  
 250 N. Greenfield Place, Garner, NC 27529

**CHANNEL 1**  
 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

REVISIONS	INIT.	DATE

SCALE  
 0

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

SEAL  
 NORTH CAROLINA  
 PROFESSIONAL  
 SEAL  
 028952  
 I. VAN OSDELL  
 ENGINEER

DocuSigned by:  
 Inger Van OsdeLL  
 3/16/2022

CADD File name:

3/15/2022 \\kimley-horn.com\SE-RAL\NRA\TPTD\ITS\01036569\_Gastonia\_SignalSystem\6\_Tasks\Splicing\SPL007.dgn