

CHANNEL 7  
SPLICE ENCLOSURE AT  
(LOWELL-BETHESDA RD. [SR 2439] AT  
WESTOVER ST./GASTON RD. [SR 2481])  
SIG ID 12-1712

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

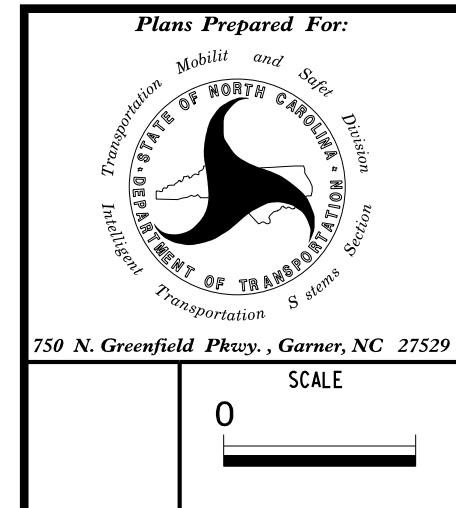
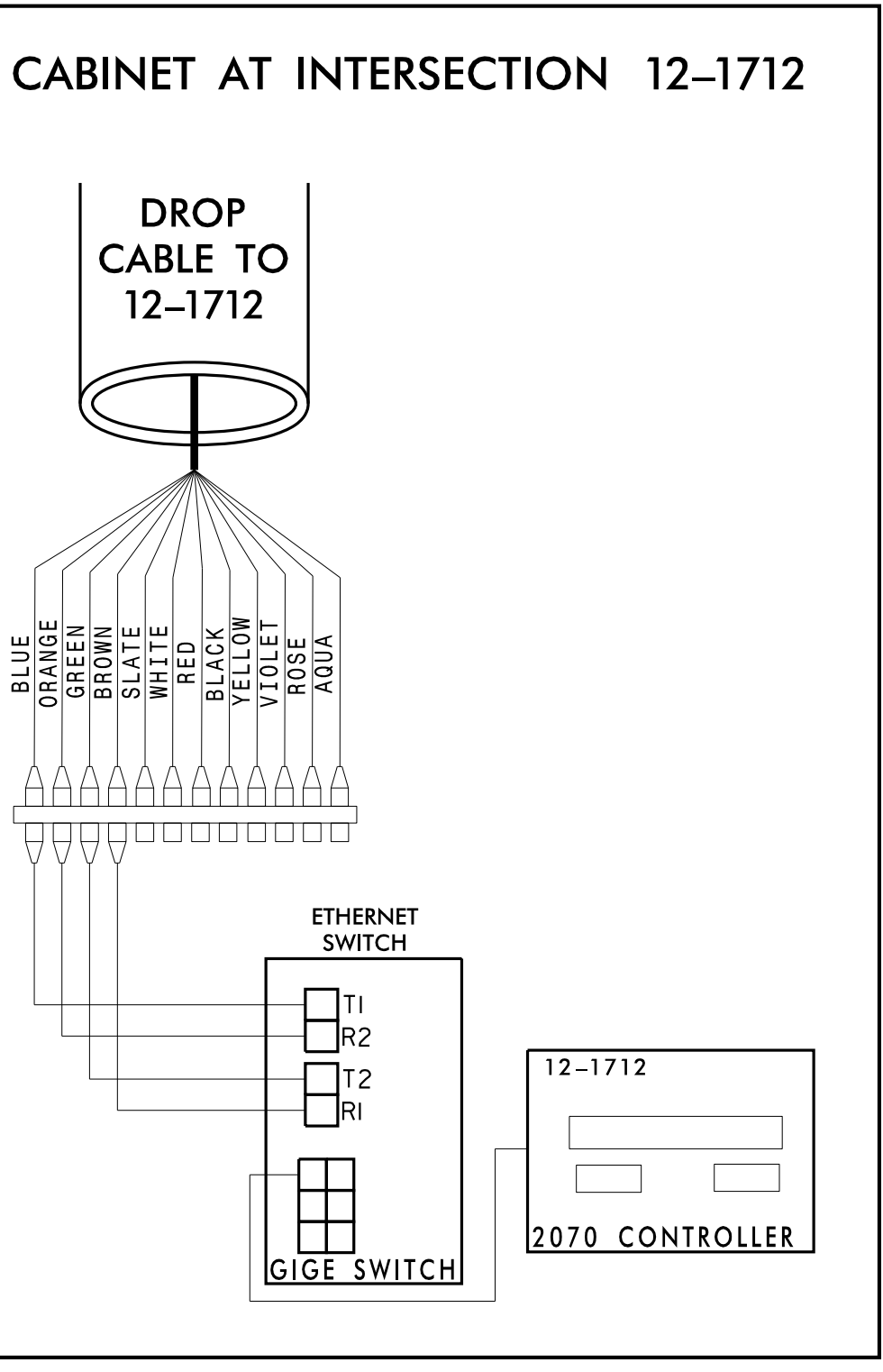
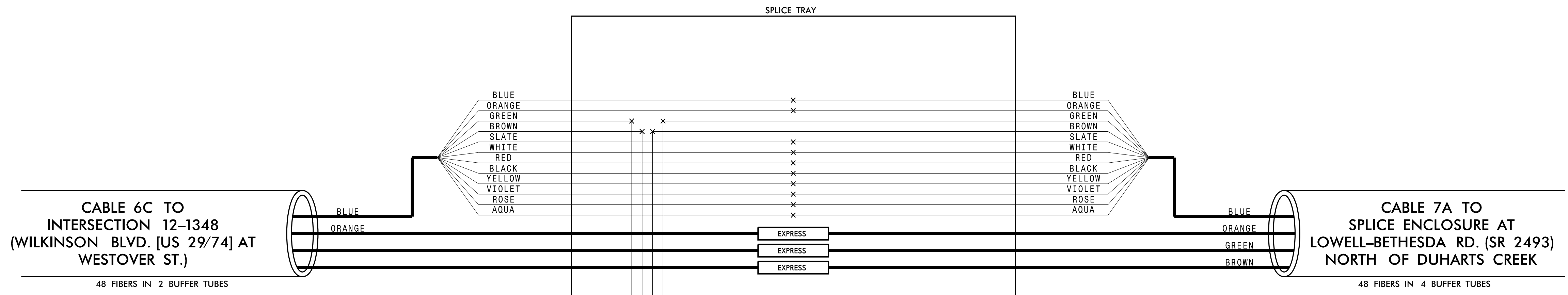
(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA

**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.



**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

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

3/15/2022 \\kimley-horn.com\SE-RAL\NRA\1PTD\ITS\01036569\_Gastonia\_Signal\_System\6\_Tasks\Splicing\SPL070.dgn