

**CHANNEL 14**  
**MODIFY SPLICE ENCLOSURE AT**  
**FRANKLIN BLVD. (US 29/74) AT**  
**CHESTER ST. (US 321)**  
**SIG ID 12-0038**  
**CCTV CAMERA-08**

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

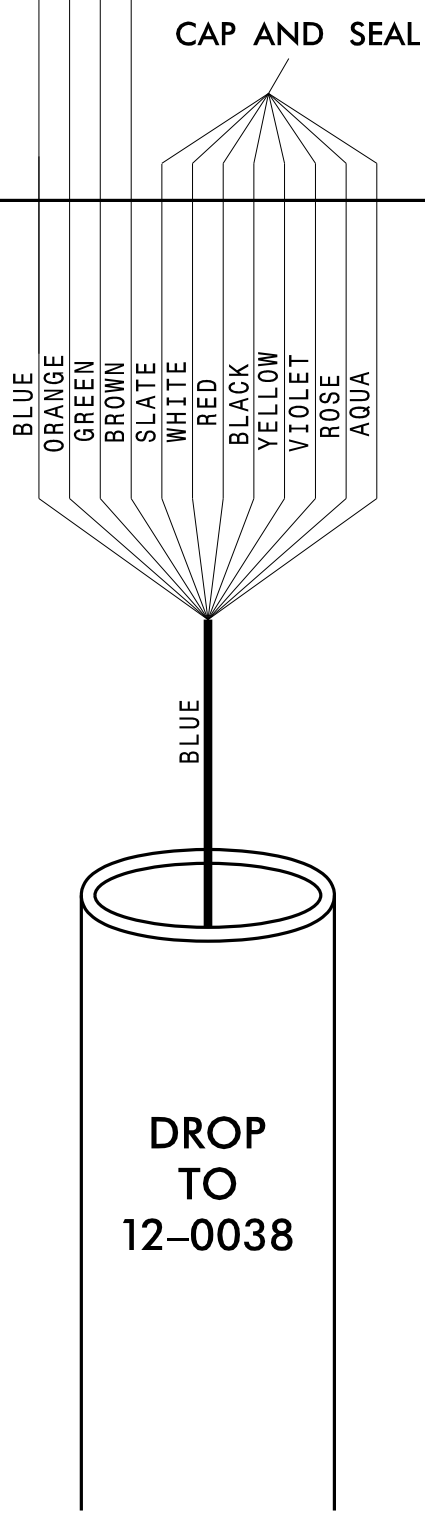
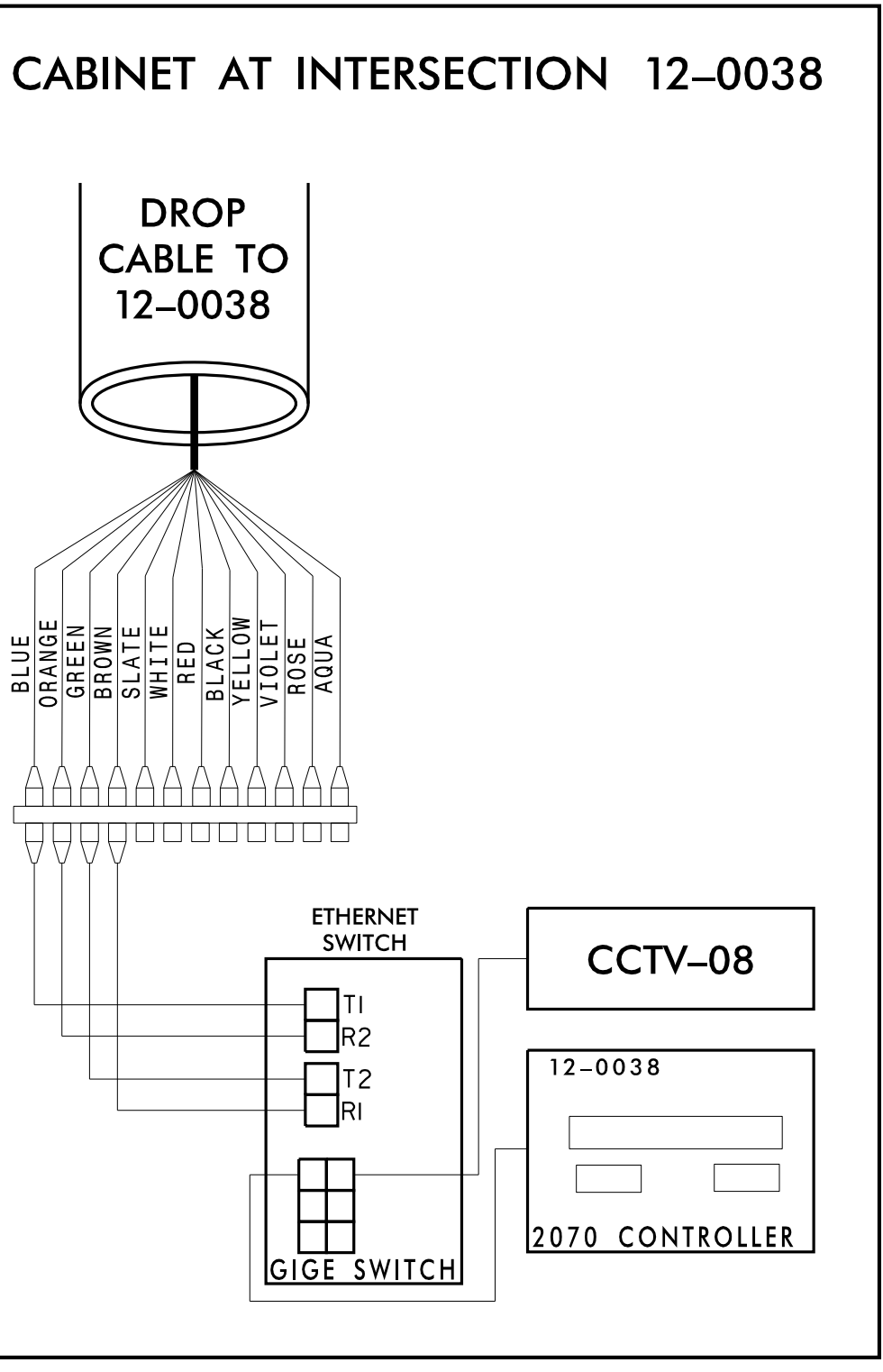
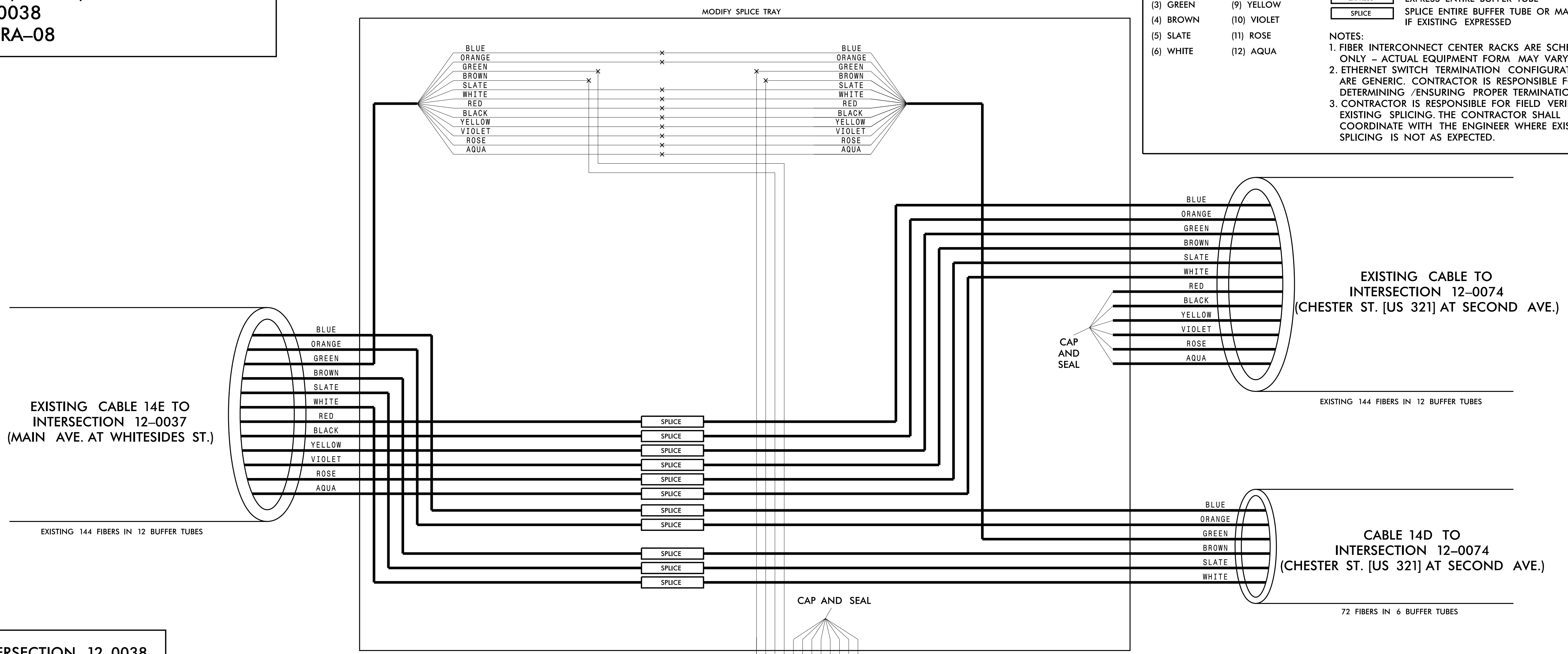
(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA

**LEGEND**

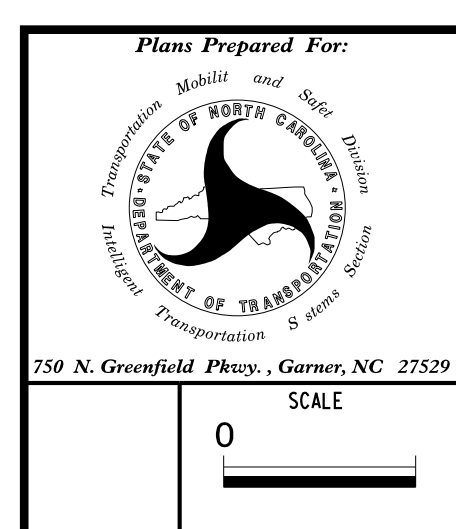
X - FUSION SPLICE INDIVIDUAL FIBER  
 O - EXISTING SPLICE  
 □ - EXPRESS INDIVIDUAL FIBER

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.



**PHASE 2: MODIFY SPLICE ENCLOSURE SPL-146**  
**AT FRANKLIN BLVD. (US 29/74) AT**  
**CHESTER ST. (US 321)**  
**ONCE ALL CONNECTIONS FOR NEW**  
**GASTONIA FIBER OPTIC CABLE**  
**HAVE BEEN COMPLETED**



**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
REVISIONS		INIT.	DATE

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SEAL

DocuSigned by:  
**I. Van OsdeLL**  
3/16/2022

CADD File name:

3/15/2022  
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