

FIBER OPTIC CABLE

MODIFIED SPLICE ENCLOSURE
FOR SIGNAL INVENTORY 09-0912
SHEET SCP 26

COLOR CODE
TIA/EIA 598-A

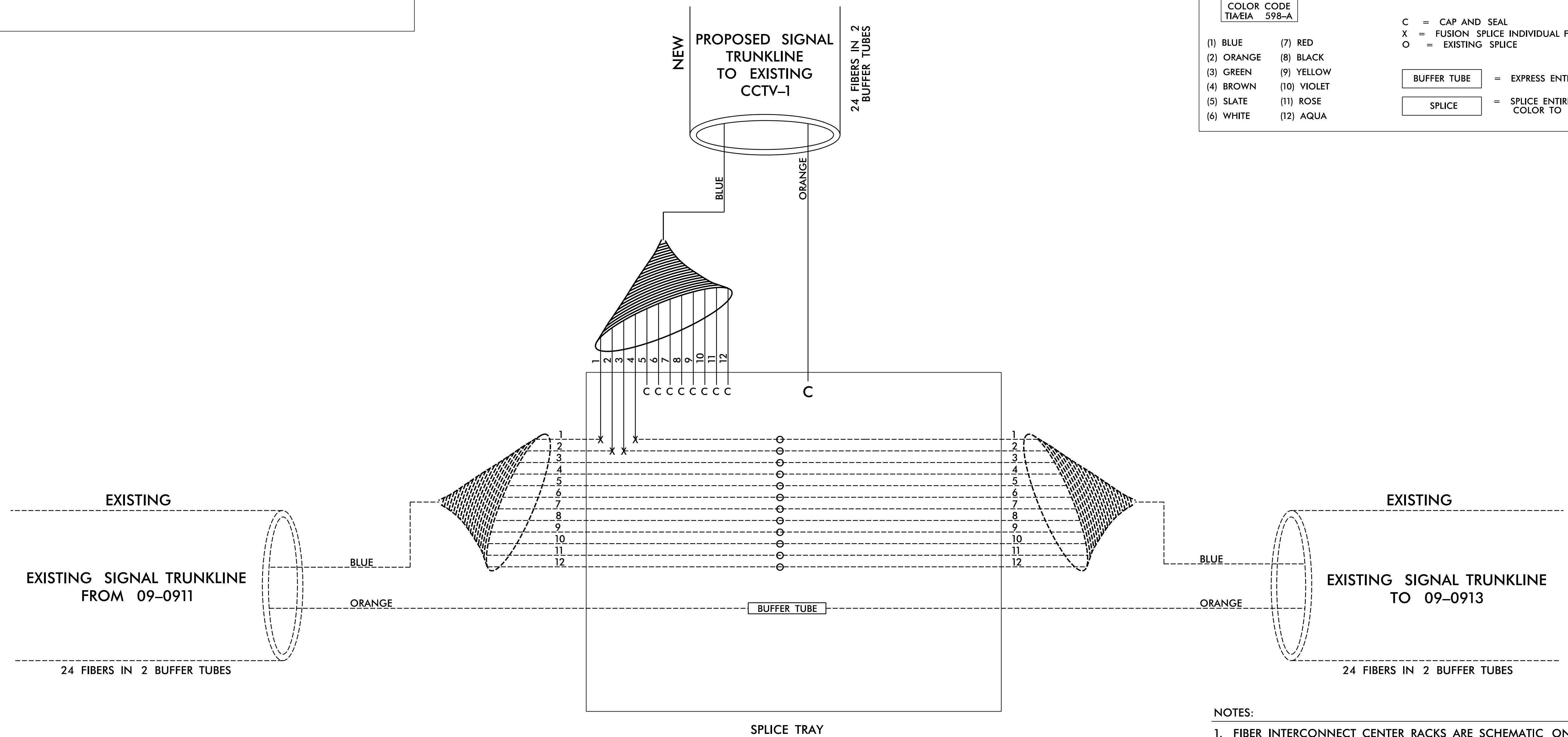
- (1) BLUE (7) RED
- (2) ORANGE (8) BLACK
- (3) GREEN (9) YELLOW
- (4) BROWN (10) VIOLET
- (5) SLATE (11) ROSE
- (6) WHITE (12) AQUA

LEGEND

- C = CAP AND SEAL
- X = FUSION SPLICE INDIVIDUAL FIBER
- O = EXISTING SPLICE

BUFFER TUBE = EXPRESS ENTIRE BUFFER TUBE

SPLICE = SPLICE ENTIRE BUFFER TUBE COLOR TO COLOR



NOTES:

1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY, ACTUAL EQUIPMENT FORM MAY VARY.
2. UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY.
3. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE TRAY.
4. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.
5. INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING:
 - (1) SPLICE
 - (2) DATE
 - (3) COMPANY NAME
 - (4) NAME OF INDIVIDUAL PERFORMING THE SPLICING

PRIOR TO INSTALLING THE COVER ON THE SPLICE TRAY, TAKE A DIGITAL PHOTOGRAPH SHOWING THE SPLICE TRAY AND INFORMATION SHOWN ABOVE (1-4) AND SUBMIT PHOTOGRAPH ALONG WITH OTDR TEST RESULTS TO THE ENGINEER.

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

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Prepared for the Offices of:
FORSYTH COUNTY
750 N. Greenfield Place, Garner, NC 27529

SPLICE DETAILS
Division 09 Forsyth County Winston-Salem/
Walkertown
PLAN DATE: February 2024 REVIEWED BY: Porter Erickson-Jones
PREPARED BY: Haylee Townsend REVIEWED BY:

REVISIONS	INIT.	DATE

SCALE: N/A

SEAL
NORTH CAROLINA
PROFESSIONAL
ENGINEER
PORTER ERICKSON-JONES
DocuSigned by:
Porter Jones
2/12/2024
CADD Filename:

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