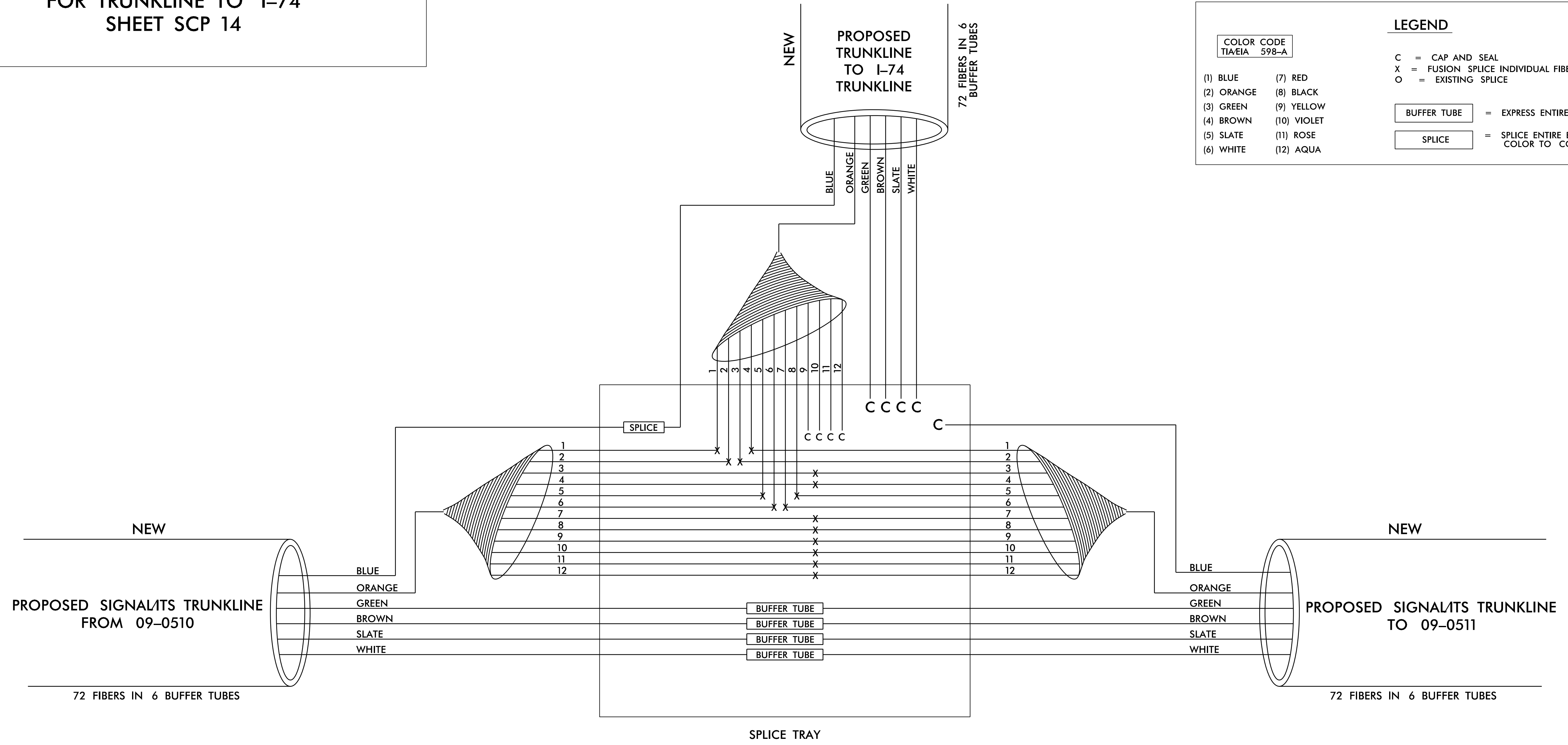


# FIBER OPTIC CABLE

SPLICE ENCLOSURE  
FOR TRUNKLINE TO I-74  
SHEET SCP 14



COLOR CODE  
TIA/EIA 598-A

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

### LEGEND

- C = CAP AND SEAL
- X = FUSION SPLICE INDIVIDUAL FIBER
- O = EXISTING SPLICE
- = EXPRESS ENTIRE BUFFER TUBE
- = SPLICE ENTIRE BUFFER TUBE COLOR TO COLOR

### NOTES:

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

	<b>SPLICE DETAILS</b>		
	Division 09    Forsyth County    Winston-Salem/ Walkertown	REVIEWED BY: Porter Erickson-Jones	
PREPARED BY: Haylee Townsend	REVIEWED BY:		DocuSigned by:  PORTER JONES DATE: 2/12/2024
SCALE: N/A	REVISIONS:	INIT.    DATE	

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2/12/2024  
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