

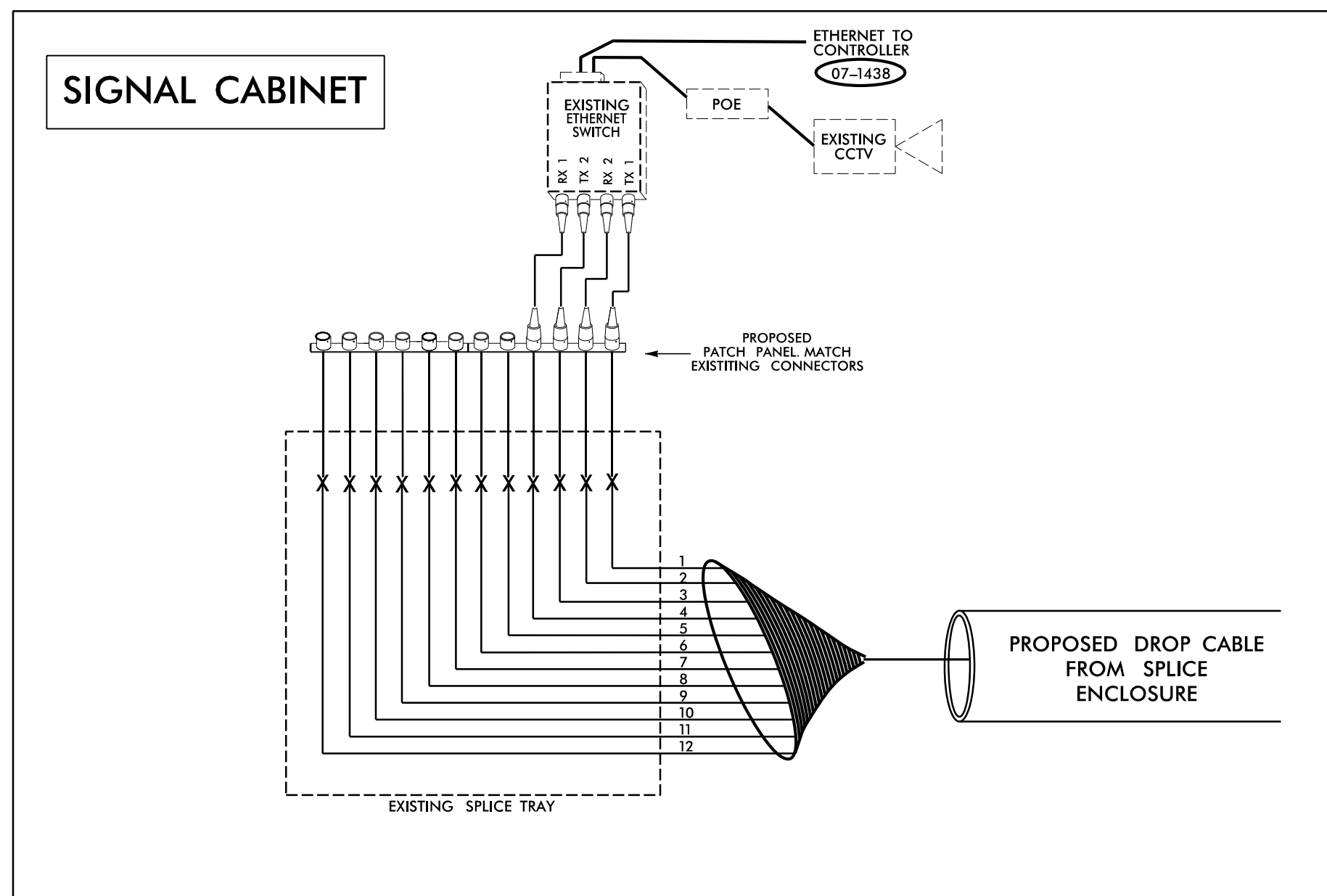
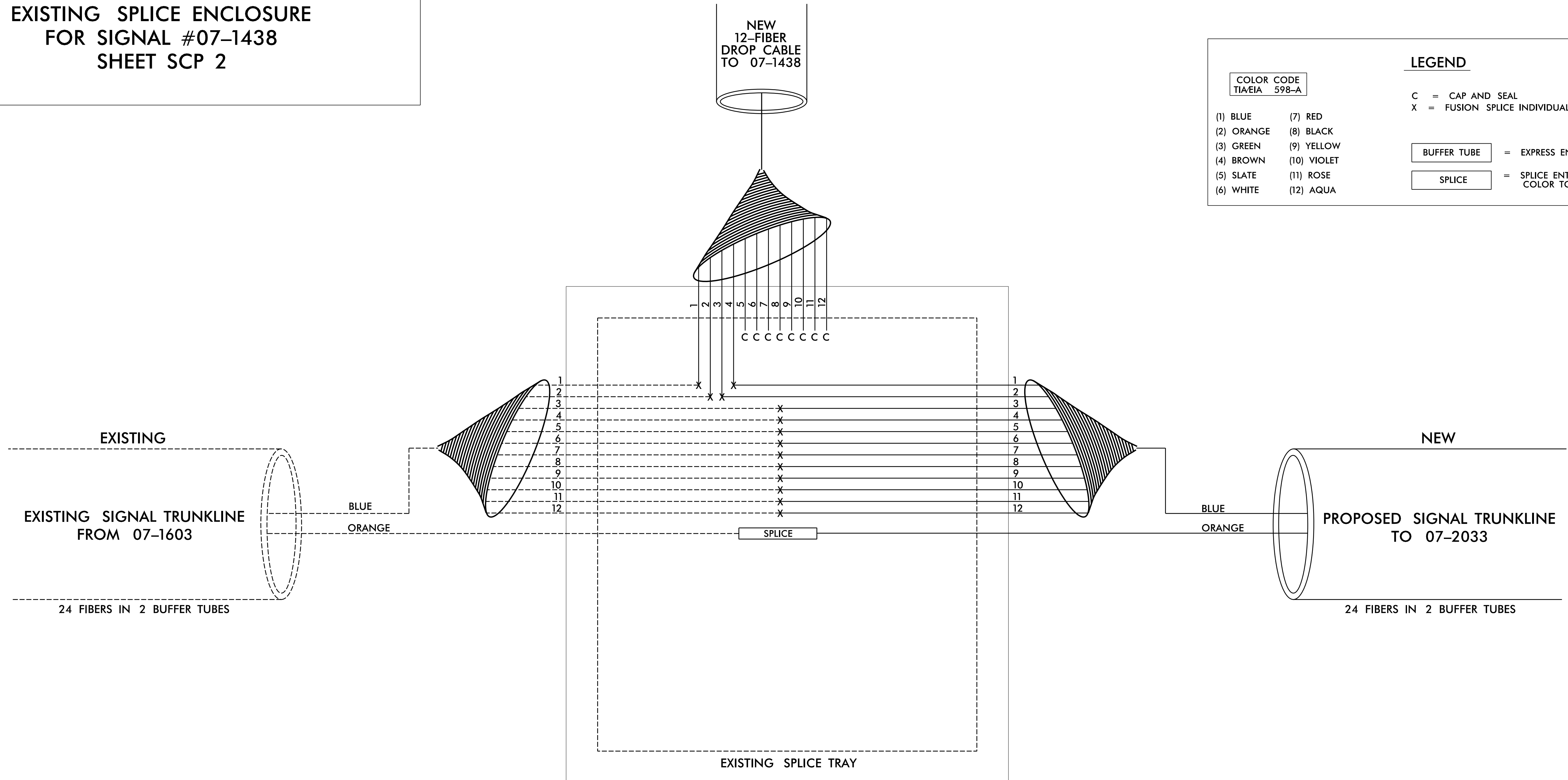


FIBER OPTIC CABLE

EXISTING SPLICE ENCLOSURE
FOR SIGNAL #07-1438
SHEET SCP 2

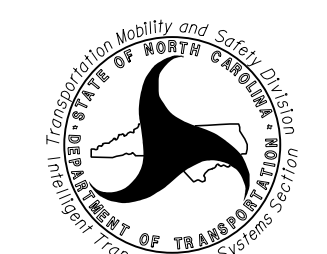
| COLOR CODE TIA/EIA 598-A | | LEGEND | |
|-----------------------------|-------------|--|--|
| (1) BLUE | (7) RED | C = CAP AND SEAL | |
| (2) ORANGE | (8) BLACK | X = FUSION SPLICE INDIVIDUAL FIBER | |
| (3) GREEN | (9) YELLOW | | |
| (4) BROWN | (10) VIOLET |  = EXPRESS ENTIRE BUFFER TUBE | |
| (5) SLATE | (11) ROSE |  = SPLICE ENTIRE BUFFER TUBE COLOR TO COLOR | |
| (6) WHITE | (12) AQUA | | |



- 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 OTRD TEST RESULTS TO THE ENGINEER.

TMP PHASE I

Prepared for the Offices of:



Division 07 Guilford County High Point


PLAN DATE: August 2024 REVIEWED BY: D.T. Sears

PREPARED BY: A.C. Norman REVIEWED BY:

| REVISIONS | INIT. | DATE |
|-----------|-------|------|
| | | |

SCALE: N/A

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



DocuSigned by:
Porter Jones
8/22/2024

CADD Filename:



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Raleigh, North Carolina 27615-3960
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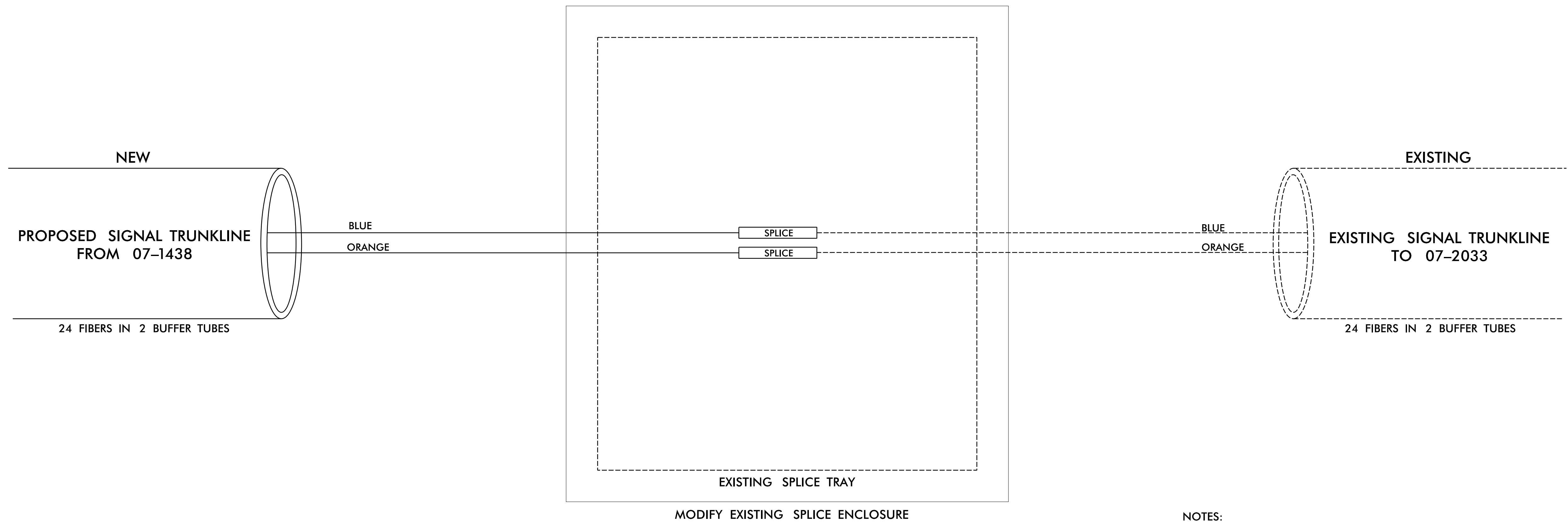
Responsive People | Creative Solutions

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FIBER OPTIC CABLE

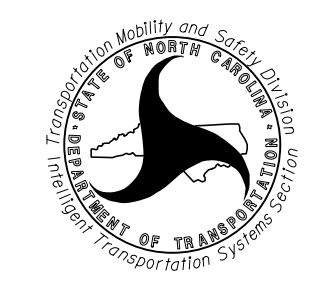
EXISTING SPLICE ENCLOSURE
NORTH OF GALLIMORE
DAIRY ROAD ON NC 68
SHEET SCP 2

| COLOR CODE TIA/EIA 598-A | | LEGEND | |
|-----------------------------|-------------|--|--|
| (1) BLUE | (7) RED | C = CAP AND SEAL | |
| (2) ORANGE | (8) BLACK | X = FUSION SPLICE INDIVIDUAL FIBER | |
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TMP PHASE I

Prepared for the Offices of:

 DEPARTMENT OF TRANSPORTATION

SPLICE DETAILS

Division 07 Guilford County High Point
 PLAN DATE: August 2024 REVIEWED BY: D.T. Sears
 PREPARED BY: A.C. Norman REVIEWED BY:

| REVISIONS | INIT. | DATE |
|-----------|-------|------|
| | | |
| | | |

SCALE: N/A

750 N. Greenfield Pkwy., Garner, NC 27529

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 056142
 W. PORTER JONES
 PORTER JONES ENGINEERS
 DocuSigned by: Porter Jones 8/22/2024
 SIGNATURE DATE
 CADD Filename:

RK&K
 P: (919) 878-9560
 8801 Six Forks Road, Forum 1, Suite 700
 Raleigh, North Carolina 27615-3960
 NC License No. F-0112

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8/22/2024
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FIBER OPTIC CABLE

EXISTING SPLICE ENCLOSURE "S2"
NORTH OF AIRPARK RD
ON GALLIMORE DAIRY RD
SHEET SCP 5

COLOR CODE
TIA/EIA 598-A

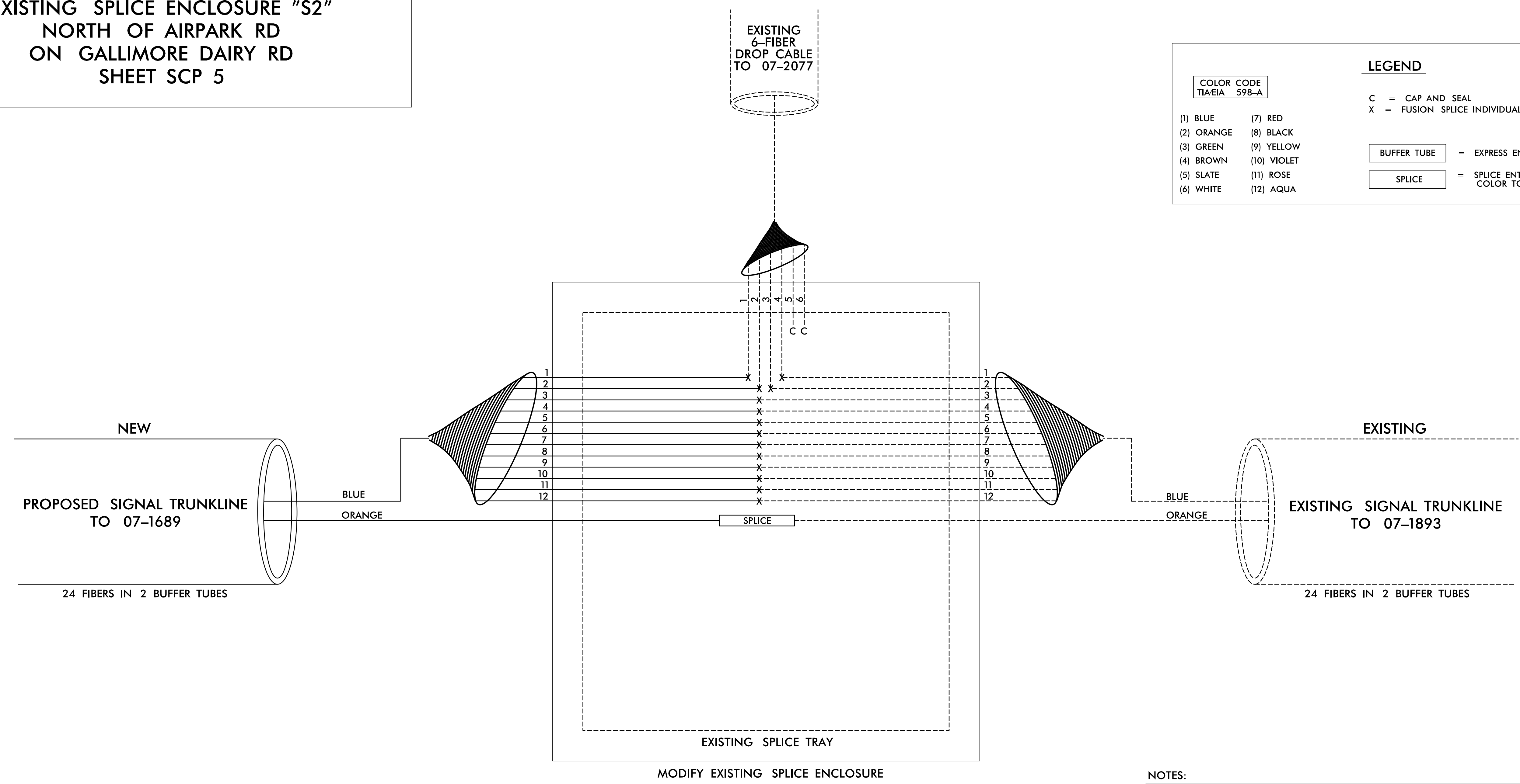
| | |
|------------|-------------|
| (1) BLUE | (7) RED |
| (2) ORANGE | (8) BLACK |
| (3) GREEN | (9) YELLOW |
| (4) BROWN | (10) VIOLET |
| (5) SLATE | (11) ROSE |
| (6) WHITE | (12) AQUA |

LEGEND

C = CAP AND SEAL
X = FUSION SPLICE INDIVIDUAL FIBER

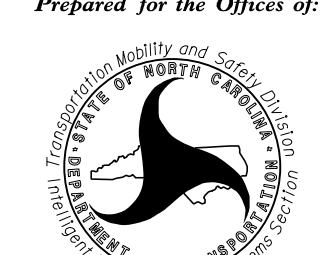
BUFFER TUBE = EXPRESS ENTIRE BUFFER TUBE

SPLICE = SPLICE ENTIRE BUFFER TUBE COLOR TO COLOR



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TMP PHASE I

Prepared for the Offices of:

 DEPARTMENT OF TRANSPORTATION

SPLICE DETAILS

Division 07 Guilford County Greensboro

PLAN DATE: August 2024 REVIEWED BY: D.T. Sears

PREPARED BY: A.C. Norman REVIEWED BY:

| REVISIONS | INIT. | DATE |
|-----------|-------|------|
| | | |
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| | | |

SCALE: N/A

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8/22/2024
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