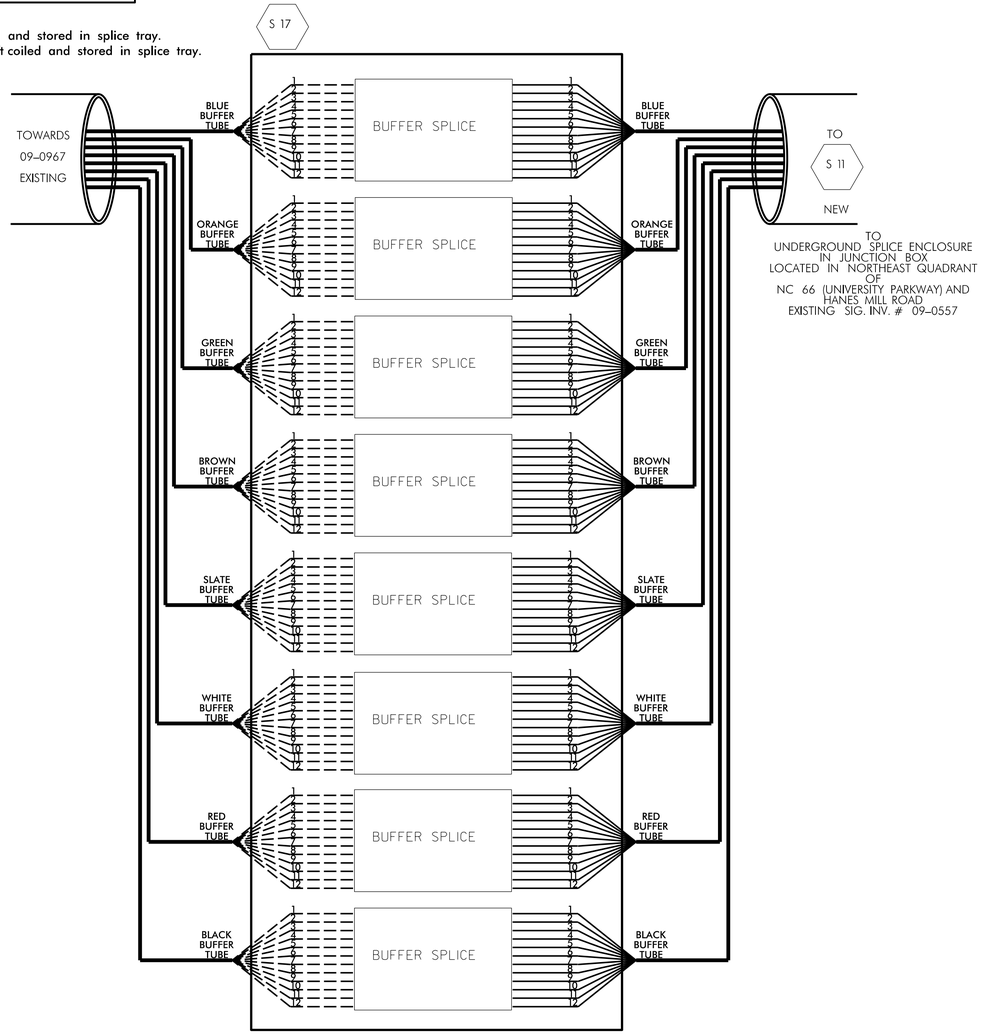
DocuSign Envelope ID: F1089792-139C-4FA6-B932-1254D012EDCC

PROJECT REFERENCE NO.	SHEET NO.
U-2729	SCP 12

SPLICE "S 17"

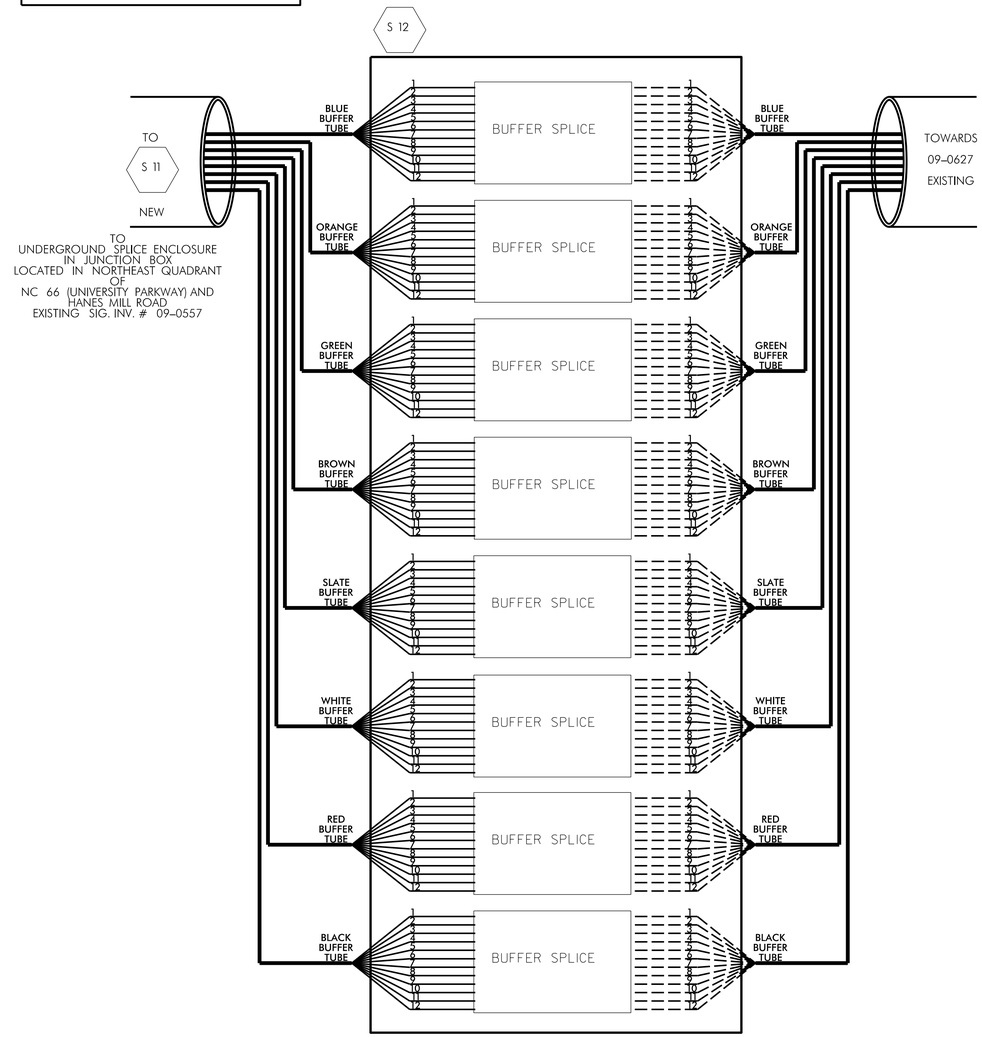
AERIAL SPLICE ENCLOSURE
LOCATED
SOUTH
OF
NC 66 (UNIVERSITY PARKWAY) AND
HANES MILL ROAD
EXISTING SIGNAL 09-0557

Notes:
Unused fibers left coiled and stored in splice tray.
Unused Buffer Tubes left coiled and stored in splice tray.



SPLICE "S 12"

AERIAL SPLICE ENCLOSURE
LOCATED
NORTH
OF
NC 66 (UNIVERSITY PARKWAY) AND
HANES MILL ROAD
EXISTING SIGNAL 09-0557



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

X = FUSION SPLICE

C = CAP IN TRAY

EXPRESS = EXPRESS ENTIRE BUFFER TUBE /FIBERS THROUGH WITHOUT CUTTING

BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER TUBE COLOR TO COLOR

PROJECT CONSTRUCTION NOTES:

1). FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE CITY "IS FIBER" NOTIFY THE CITY OF WINSTON-SALEM'S "COORDINATOR OF INFRASTRUCTURE SERVICES", AT (336) 747-7016 ABOUT PENDING DISRUPTIONS IN SERVICE.

2). INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING:
REFERENCE SECTION 1731 "FIBER OPTIC SPLICE ENCLOSURE"

1) SPLICE LOCATION
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.

3. CUT OVER OF THE "IS FIBER" SHALL NOT EXCEED 48 HOURS IN DURATION. THIS WORK IS NOT COMPLETE UNTIL THE CITY OF WINSTON-SALEM'S "COORDINATOR OF INFRASTRUCTURE SERVICES" VERIFIES THAT THEIR SYSTEM IS BACK UP AND OPERATIONAL.

SEE "ICT" FOR THIS WORK

TMP (PHASE II)

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

MOTT MACDONALD
7621 Parfey Road, Suite 115
Fuquay-Varina, NC 27526
www.mottmac.com
License No. F-0669

Prepared for the Offices of:
Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems Section
750 Greenfield Parkway, Garner, NC 27529

SPLICE DETAIL
CITY "IS" FIBER

DIVISION 09 FORSYTH COUNTY WINSTON-SALEM

PLAN DATE:	February 2023	REVIEWED BY:	RW THOMPSON
PREPARED BY:	IN AVERY	REVIEWED BY:	

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 032711 ENGINEER RUSSELL W. THOMPSON

DocuSigned by:
Russell W. Thompson
A19B5B8B99B44A4...
3/14/2023
DATE

CADD Filename: $FILENAME$

$$SYSTIME$$
$$SYSTIME$$
$$SYSTIME$$