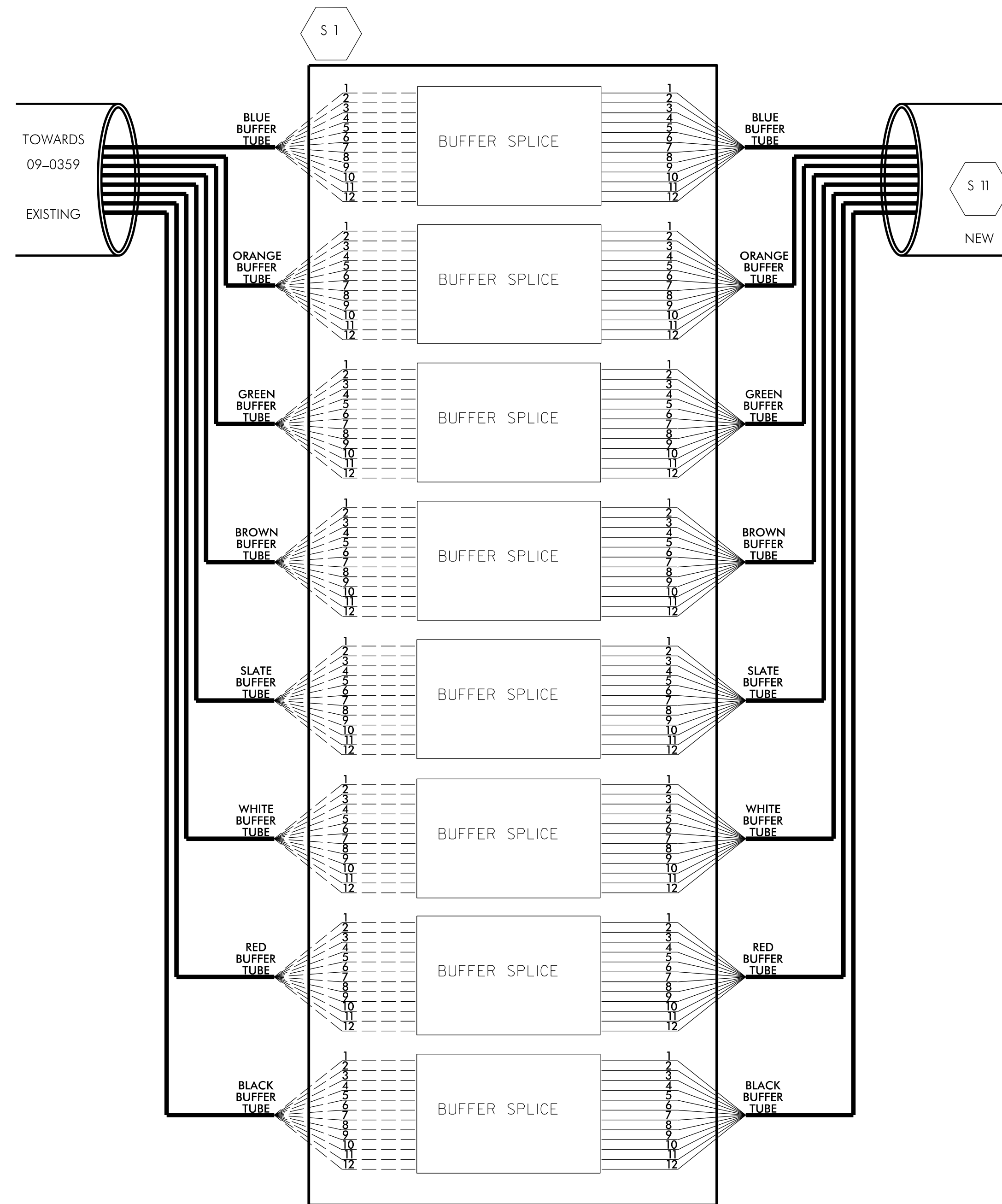


# SPLICE "S 1"

UNDERGROUND SPLICE ENCLOSURE  
IN JUNCTION BOX "A2"  
JUST WEST OF  
HANES MILL ROAD AT MUSEUM DRIVE  
EXISTING TEMP SIGNAL 09-0699

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



TO  
UNDERGROUND SPLICE ENCLOSURE  
IN JUNCTION BOX  
LOCATED IN NORTHEAST QUADRANT  
OF  
NC 66 (UNIVERSITY PARKWAY)  
AND  
HANES MILL ROAD  
EXISTING SIG. INV. # 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:**

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

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

 7621 Purfesy Road, Suite 115 Fuquay-Varina, NC 27526 www.mottmac.com License No. F-0869	Prepared for the Offices of: 		SPLICE DETAIL CITY "IS" FIBER		SEAL  Russell W. Thompson ENGINEER
	<b>TMP (PHASE II)</b>		DIVISION 09 FORSYTH COUNTY WINSTON-SALEM		
	PLAN DATE: February 2023 PREPARED BY: IN AVERY REVIEWED BY: RW THOMPSON		REVISIONS INIT. DATE		

\$\$\$\$\$SYTIME\$\$\$\$\$  
\$\$\$\$\$RDGN\$\$\$\$\$  
\$\$\$\$\$FRAME\$\$\$\$\$