UNDERGROUND SPLICE ENCLOSURE
IN JUNCTION BOX
LOCATED IN NORTHEAST QUADRANT OF

NC 66 (UNIVERSITY PARKWAY) AND

HANES MILL ROAD

EXISTING SIG. INV. # 09–0557

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

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). CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENTS IN EXISTING SPLICE ENCLOSURE FOR COMPARISON TO THE SUPPLIED SPLICE DETAILS. IF DISCREPANCIES EXIST, CONTACT THE ENGINEER TO DETERMINE HOW TO PROCEED WITH RESPLICING. PROVIDE AS-BUILT PLANS TO THE ENGINEER IF FINAL SPLICE PLAN ARRANGEMENTS DIFFERS FROM THE SUPPLIED SPLICE PLANS.
- 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.

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

<u>LEGEND</u> 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 REFERENCE NO. TO AERIAL SPLICE ENCLOSURE LOCATED NORTH SCP 11 U-2729 NC 66 (UNIVERSITY PARKWAY) AND HANES MILL ROAD EXISTING SIGNAL 09–0557 TO (S 12) TO
UNDERGROUND SPLICE ENCLOSURE
IN JUNCTION BOX "A2"
JUST WEST OF
HANES MILL ROAD AT MUSEUM DRIVE
EXISTING TEMP SIG. INV. # 09–0699 ORANGE BUFFER TUBE BROWN BUFFER TUBE WHITE BUFFER <u>TUBE</u> BUFFER TUBE BLACK TO S 17 SEE "ICT" FOR THIS WORK AERIAL SPLICE ENCLOSURE LOCATED SOUTH OF NC 66 (UNIVERSITY PARKWAY) AND HANES MILL ROAD EXISTING SIGNAL 09–0557 **DOCUMENT NOT CONSIDERED FINAL** TMP (PHASE II) UNLESS ALL SIGNATURES COMPLETED Prepared for the Offices of: SPLICE DETAIL CITY "IS" FIBER 032711 FORSYTH COUNTY WINSTON-SALEM DIVISION 09 MOTT PLAN DATE: February 2023 REVIEWED BY: RW THOMPSON MACDONALD PREPARED BY: IN AVERY REVIEWED BY:

50 Greenfield Parkway, Garner, NC 275

REVISIONS

INIT. DATE

Russell W. Thompson

CADD Filename: \$FILENAME\$

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