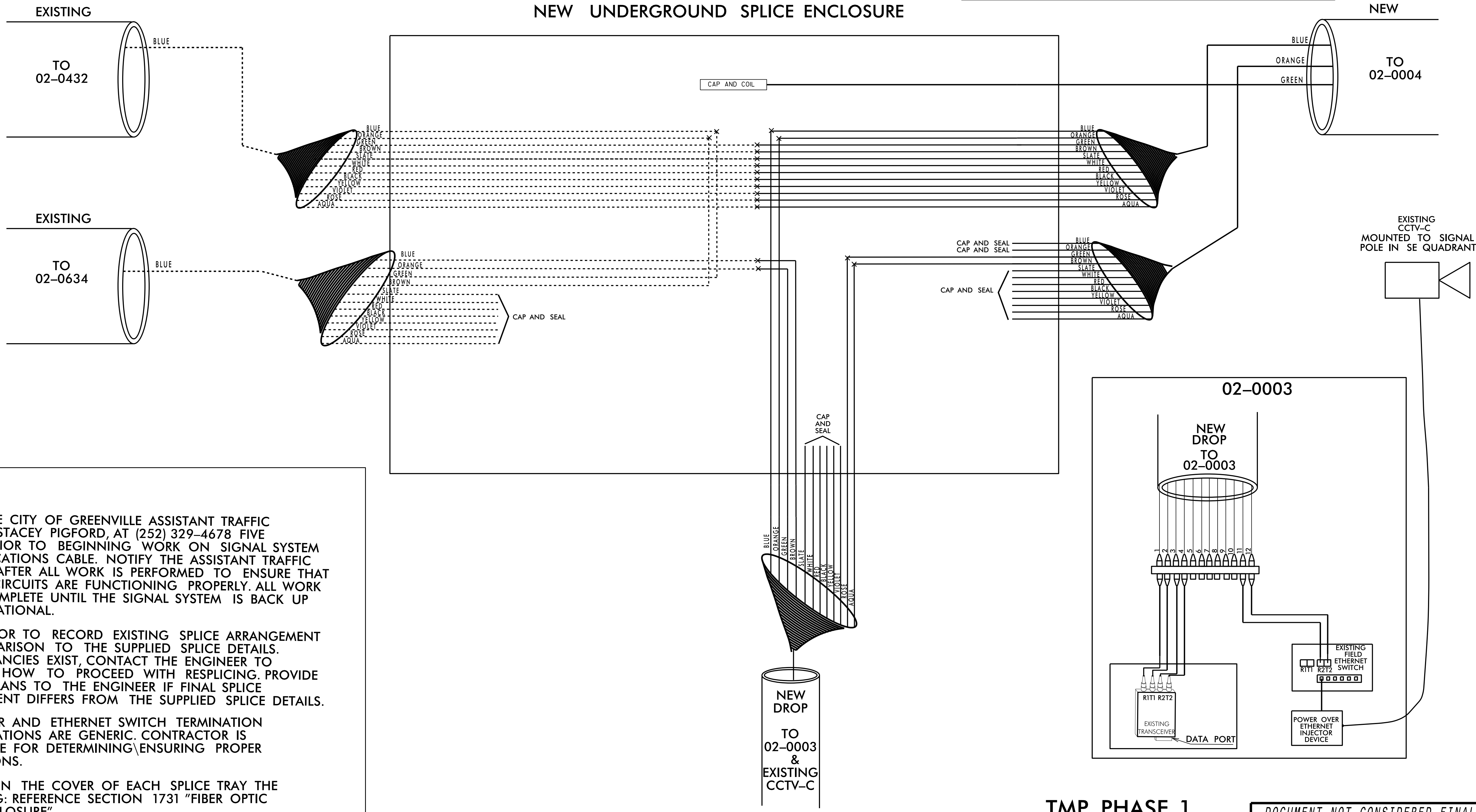


**NEW UNDERGROUND SPLICE ENCLOSURE AT 02-0003**

NOTE:  
 1. UNLESS OTHERWISE NOTED, CAP AND STORE UNUSED FIBERS.  
 2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE TRAY.

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X	- FUSION SPLICE INDIVIDUAL FIBER
(2) ORANGE	(8) BLACK	[ ]	- BUFFER TUBE
(3) GREEN	(9) YELLOW	[ ]	- SPLICE OR EXPRESS ENTIRE BUFFER TUBE AS NOTED
(4) BROWN	(10) VIOLET		
(5) SLATE	(11) ROSE		
(6) WHITE	(12) AQUA		



**NOTES:**

- 1) NOTIFY THE CITY OF GREENVILLE ASSISTANT TRAFFIC ENGINEER, STACEY PIGFORD, AT (252) 329-4678 FIVE (5) DAYS PRIOR TO BEGINNING WORK ON SIGNAL SYSTEM COMMUNICATIONS CABLE. NOTIFY THE ASSISTANT TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
- 2) CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENT 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 ARRANGEMENT DIFFERS FROM THE SUPPLIED SPLICE DETAILS.
- 3) TRANSCEIVER AND ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING\ENSURING PROPER TERMINATIONS.
- 4) 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.

**CONTRACTOR SHALL TAKE SPECIAL NOTICE OF NCDOT ITS ICT.**

**TMP PHASE 1** DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

<p>750 N. Greenfield Pkwy., Garner, NC 27529</p>	<p><b>SPLICE PLANS</b></p>		
	<p>DIVISION 02 PITT COUNTY GREENVILLE</p> <p>PLAN DATE: FEBRUARY 2018 REVIEWED BY: <i>I. N. Avery</i></p> <p>PREPARED BY: H. T. BERGGREN, EIT</p>	<p>INIT. DATE</p>	
<p>SCALE N/A</p>	<p>REVISIONS</p>	<p>INIT. DATE</p>	<p>DATE</p>