

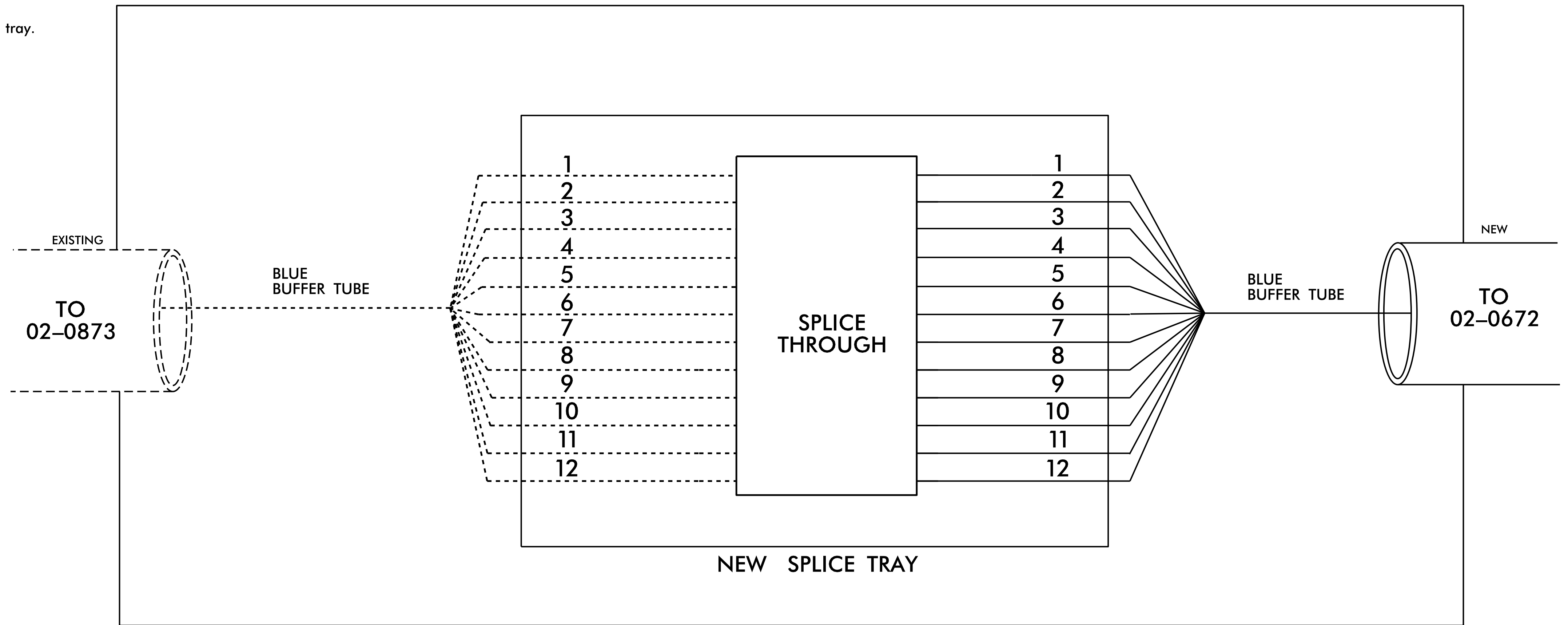
**NEW UNDERGROUND SPLICE ENCLOSURE
(IN EXISTING JUNCTION BOX #2)**

ALONG US 70
SOUTH OF
SIG. INV. # 02-0672

Notes:

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

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



NEW UNDERGROUND SPLICE ENCLOSURE

- 1) NOTIFY THE NCDOT DEPUTY DIVISION TRAFFIC ENGINEER, MARY MOORE, PE, AT (252)439-2800, FIVE (5) DAYS PRIOR TO BEGINNING WORK ON SIGNAL SYSTEM COMMUNICATIONS CABLE. NOTIFY THE NCDOT DEPUTY DIVISION TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL COMMUNICATION CIRCUITS ARE FUNCTIONING PROPERLY. ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
- 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.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

	<p>SPLICE DETAILS</p>		
	DIVISION 2 CRAVEN CO. <i>DocuSigned by: HAVELOCK</i> PLAN DATE: FEBRUARY 2017 REVIEWED BY: <i>L. M. Lively</i> PREPARED BY: H. T. BERGGREN REVIEWED BY: <i>Gregory A. Fuller</i>	REVISIONS _____ _____ _____	
SCALE: 0 N/A NONE			DATE: 2/15/2017