

**EXISTING UNDERGROUND SPlice ENCLOSURE  
(IN EXISTING JUNCTION BOX #1)**

US 70  
AT WALMART ENTRANCE  
SIG. INV. # 02-0873

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

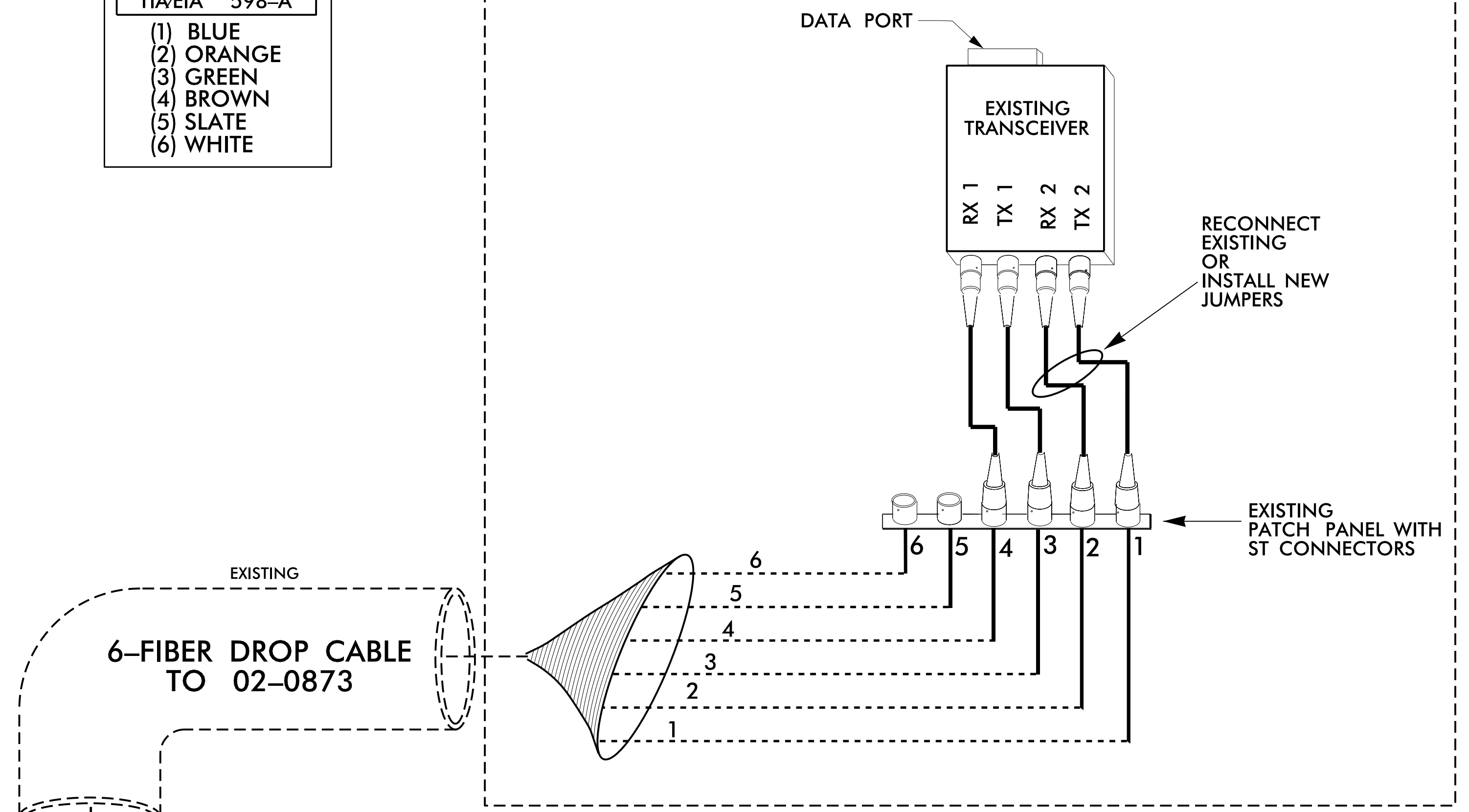
- 1) NOTIFY THE NCDOT DEPUTY DIVISION TRAFFIC ENGINEER, MARY MOORE, PE, AT (252)439-2800, FIVE (5) DAYS PRIOR TO BEGINNING WORK ON SIGNAL SYSTEM COMMUNICATIONS CABLE. NOTIFY THE NCDOT DEPUTY DIVISION TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL COMMUNICATION CIRCUITS ARE FUNCTIONING PROPERLY. ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
- 2) MODIFY INTERCONNECT CENTER (RECONNECT EXISTING\INSTALL NEW FIBER OPTIC JUMPERS BETWEEN EXISTING PATCH PANEL AND EXISTING FIBER OPTIC TRANCEIVER FOR FIBERS TO 02-0672).
- 3) TRANSCIEVER 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.

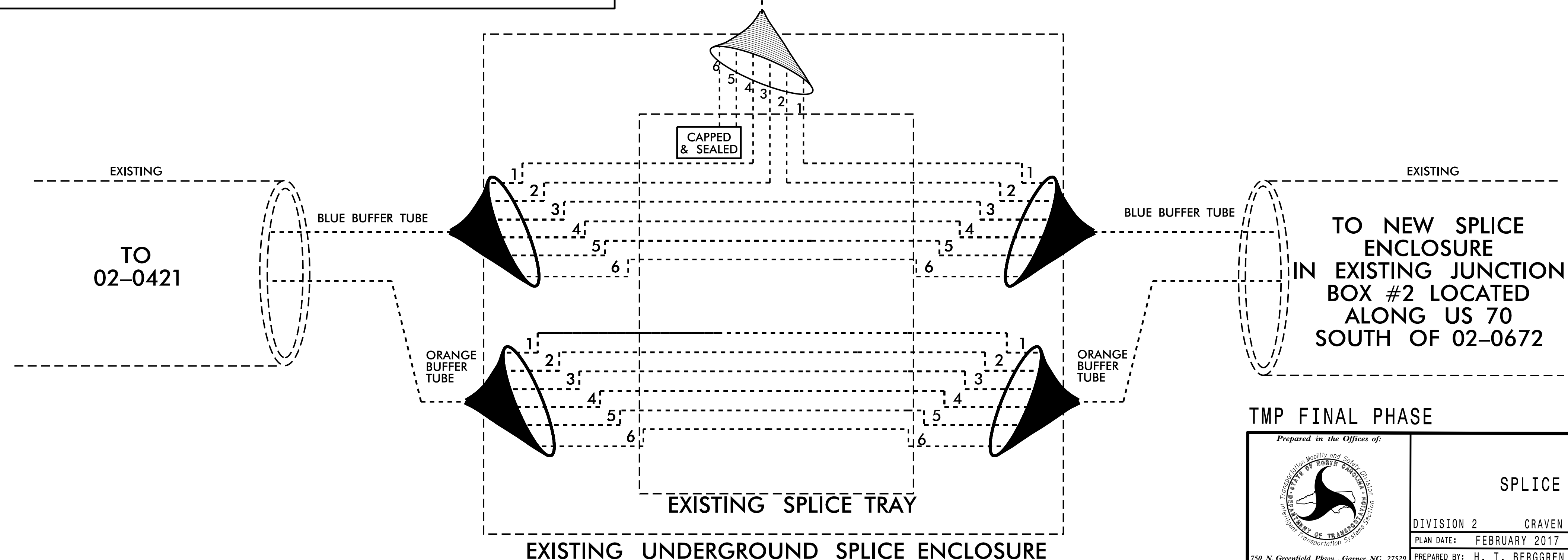
COLOR CODE  
TIA/EIA 598-A  
(1) BLUE  
(2) ORANGE  
(3) GREEN  
(4) BROWN  
(5) SLATE  
(6) WHITE

**EXISTING CABINET 02-0873**

**MODIFY INTERCONNECT CENTER**



**NOTE:**  
REMOVE EXISTING RADIO SYSTEM (RADIO, ANTENNA, ANTENNA MOUNTING HARDWARE, AND COAXIAL CABLE). RETURN RADIO, ANTENNA, AND ANTENNA MOUNTING HARDWARE TO THE DEPUTY DIVISION TRAFFIC ENGINEER.



TMP FINAL PHASE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

	SPlice DETAILS		
	DIVISION 2 PLAN DATE: FEBRUARY 2017 PREPARED BY: H. T. BERGGREN	CRAVEN CO. REVIEWED BY: I. N. Havelock REVIEWED BY:	
DATE:			DATE: