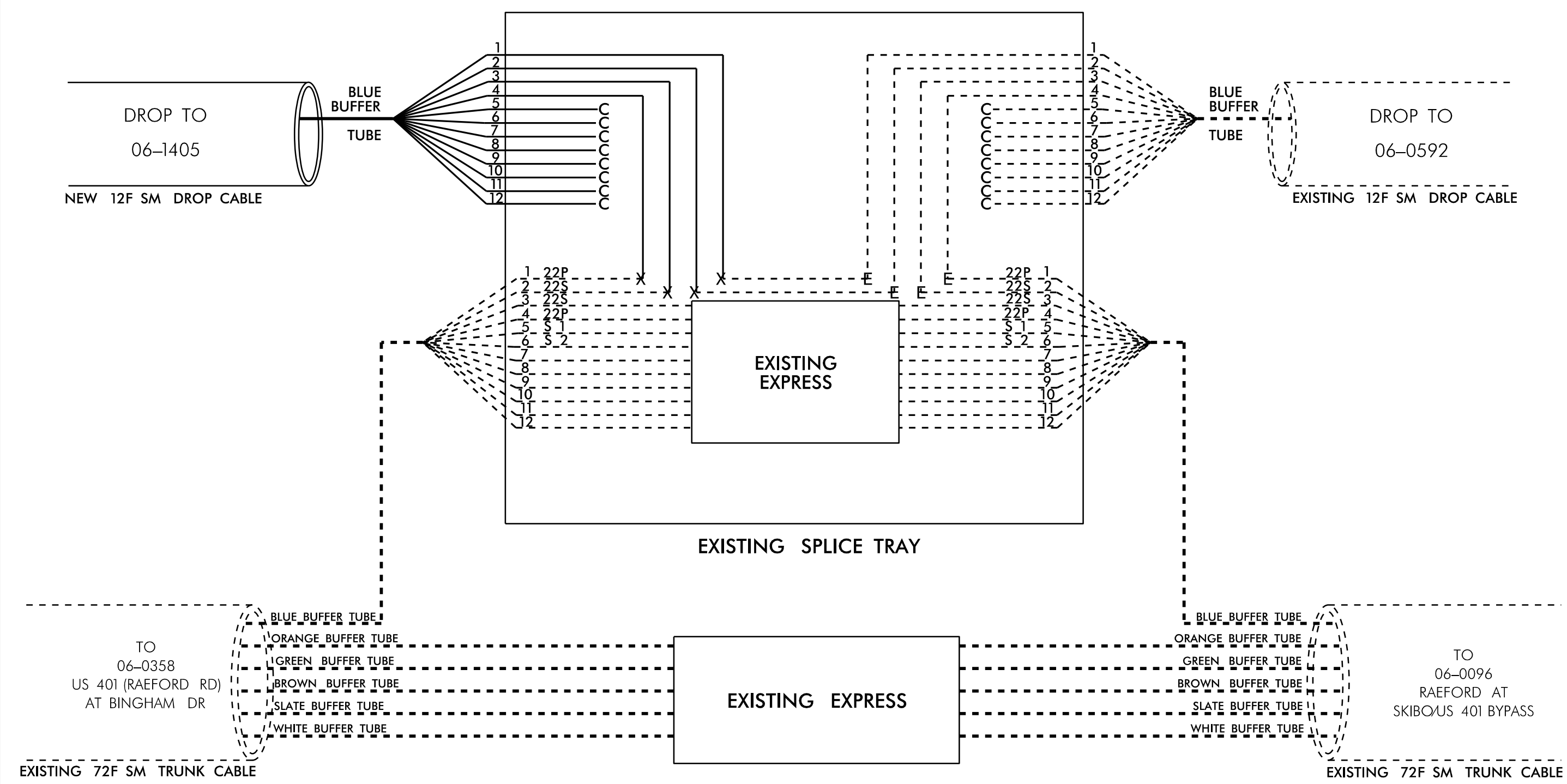
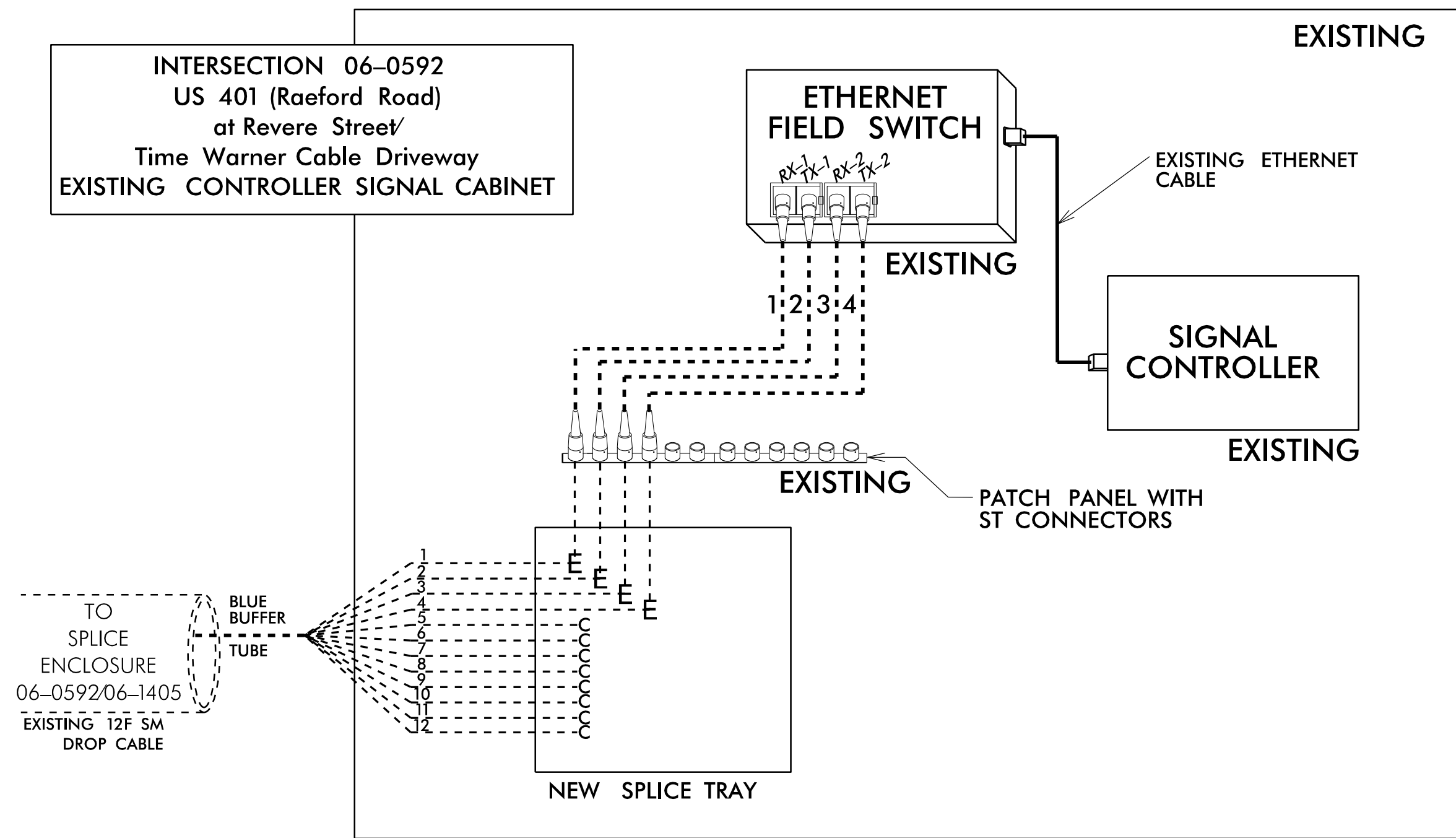


INTERSECTION 06-0592/06-1405
US 401 (Raeford Road)
at Revere Street/
Time Warner Cable Driveway
MODIFY EXISTING AERIAL SPlice ENCLOSURE



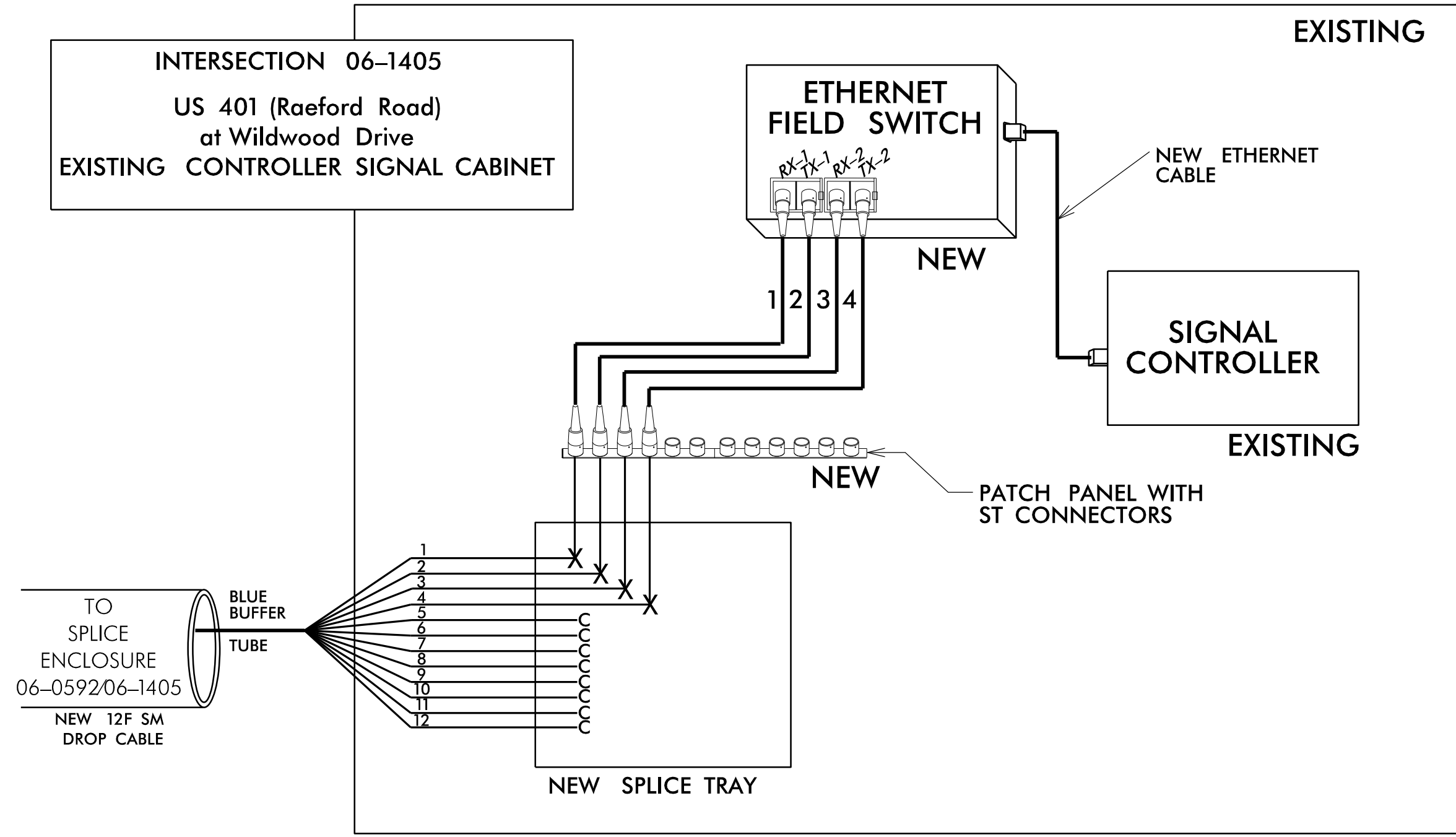
- LEGEND**
X = FUSION SPlice
C = CAP IN TRAY
- COLOR CODE TIA/EIA 598-A**
- | | |
|------------|-------------|
| (1) BLUE | (7) RED |
| (2) ORANGE | (8) BLACK |
| (3) GREEN | (9) YELLOW |
| (4) BROWN | (10) VIOLET |
| (5) SLATE | (11) ROSE |
| (6) WHITE | (12) AQUA |

INTERSECTION 06-0592
US 401 (Raeford Road)
at Revere Street/
Time Warner Cable Driveway
EXISTING CONTROLLER SIGNAL CABINET



- LEGEND**
X = FUSION SPlice
C = CAP IN TRAY
- SM FIBER PATCH CORD WITH CONNECTORS
- 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 |

INTERSECTION 06-1405
US 401 (Raeford Road)
at Wildwood Drive
EXISTING CONTROLLER SIGNAL CABINET



- FIVE (5) DAYS BEFORE BEGINNING ANY WORK ON THE SIGNAL COMMUNICATIONS SYSTEM, THE CONTRACTOR SHALL CONTACT THE NCDOT DIVISION TRAFFIC ENGINEER (JAMES FLOWERS) AT 910-364-0606. WORK IS NOT COMPLETE UNTIL ALL MODIFICATIONS TO THE SIGNAL COMMUNICATION SYSTEM HAVE BEEN MADE AND THE SYSTEM IS OPERATIONAL.
- 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.
- UNUSED FIBER SHALL BE LEFT COILED AND STORED IN THE SPlice TRAY.
- UNUSED BUFFER TUBES SHALL BE LEFT COILED AND STORED IN THE SPlice TRAY.
- ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING AND ENSURING PROPER TERMINATIONS.

FINAL

US 401 (Raeford Road)
at Revere Street/
Time Warner Cable Driveway

<p>Stantec Consulting Services Inc. 801 Jones Franklin Road Suite 300 Raleigh, NC 27606 Tel. (919) 851-6866 Fax. (919) 851-7024 www.stantec.com License No. F-0672</p>		<p>FIBER CABLE SPlicing DETAILS INTERSECTION 06-0592</p>						
		<p>Prepared for the Offices of: </p>	<p>750 N. Greenfield Plaza, Garner, NC 27529</p>					
<p>SCALE NTS</p>	<p>Division 06 CUMBERLAND CO. FAYETTEVILLE</p> <p>PLAN DATE: AUGUST 2024 REVIEWED BY: D. HARRIS</p> <p>PREPARED BY: R. MUNCEY REVIEWED BY: L. OVERN</p> <table border="1"> <thead> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REVISIONS	INIT.	DATE				<p>DocuSigned by: </p> <p>11/12/2024</p>
REVISIONS	INIT.	DATE						

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