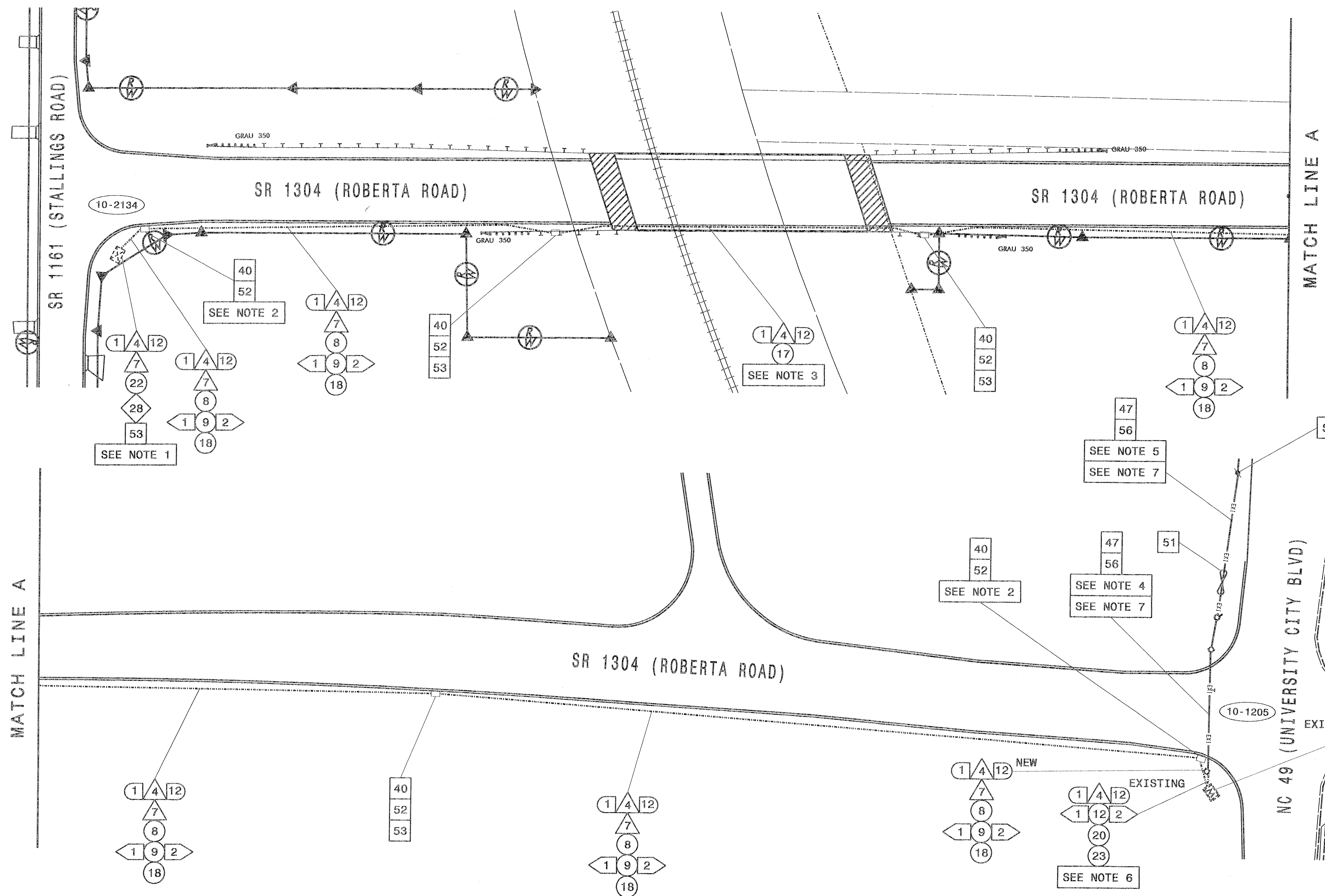


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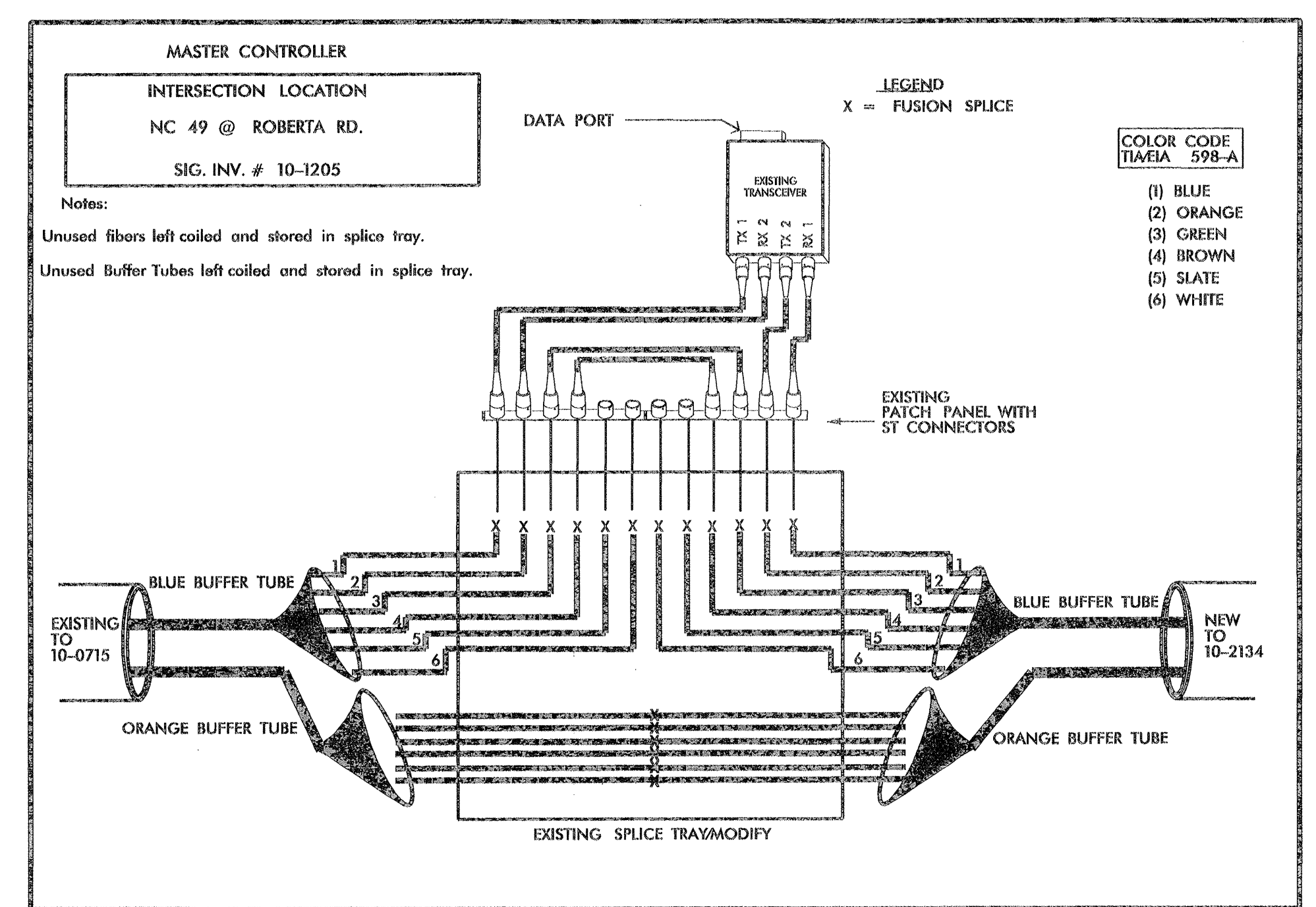
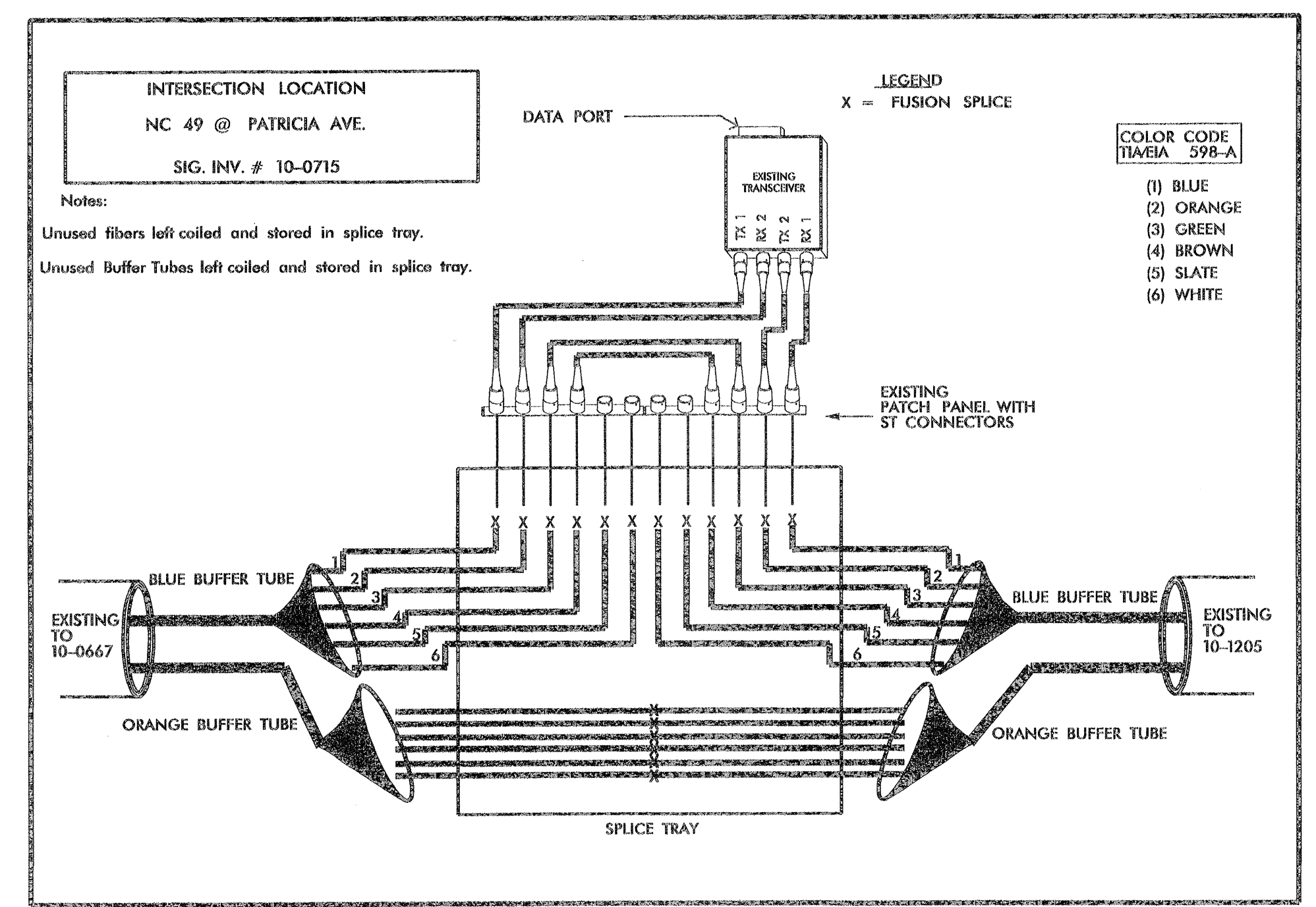
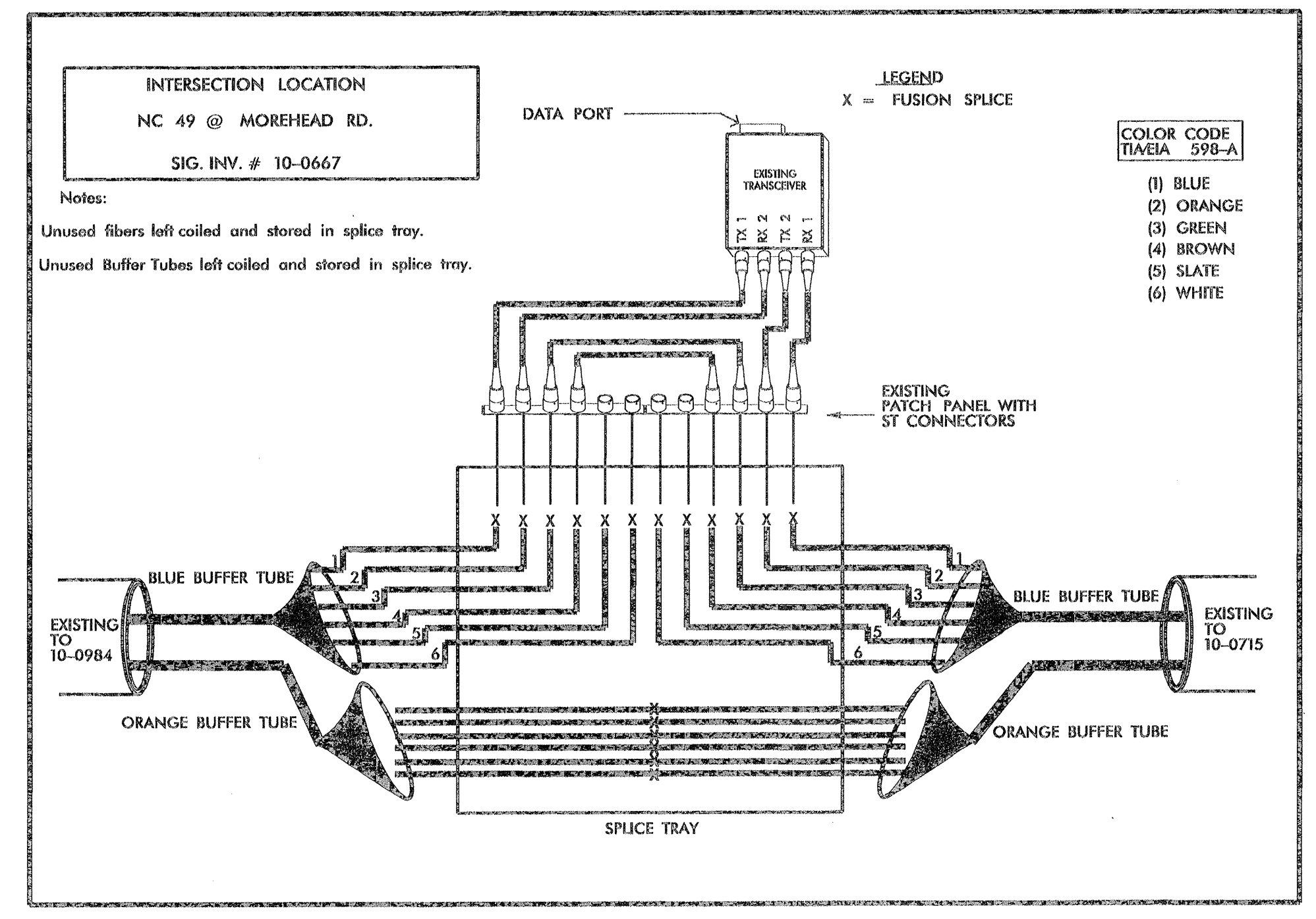
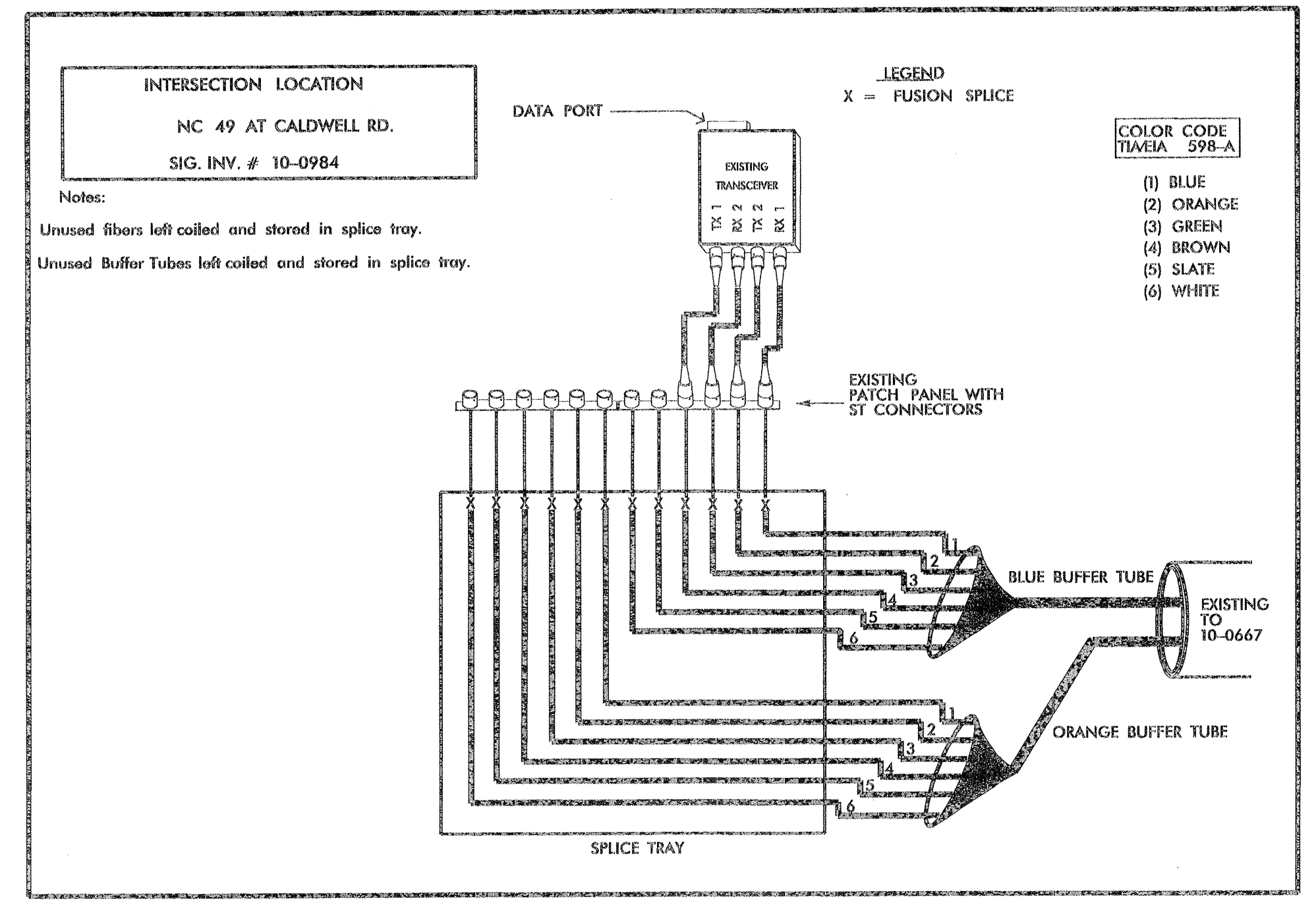


NOTE 1: BOND TRACER WIRE TO EQUIPMENT GROUND BUSS
 NOTE 2: STORE 100 FEET OF SMFO CABLE IN JUNCTION BOX
 NOTE 3: ROUTE FIBER THROUGH CONDUIT ATTACHED TO BRIDGE, SEE BRIDGE PLANS FOR DETAILS
 NOTE 4: ATTACH 12" ABOVE SIGNAL CABLE

NOTE 5: ATTACH 12" ABOVE TELEPHONE
 NOTE 6: ROUTE EXISTING COMMUNICATIONS CABLE THROUGH NEW RISER
 NOTE 7: RELOCATE EXISTING COMMUNICATIONS CABLE TO NEW MESSENGER CABLE
 NOTE 8: BOND MESSENGER CABLE TO EXISTING POLE GROUND

 Michael Baker Engineering, Inc. 8000 Regency Parkway, Suite 600 Cary, North Carolina 27518 NC License No.: F-1084		COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS	
		DIVISION 10 CABARRUS COUNTY HARRISBURG PLAN DATE: NOVEMBER 2012 REVIEWED BY: R DUBNICKA PREPARED BY: K M CORY REVIEWED BY:	
SCALE 0 50 1" = 50'		REVISIONS INTL. DATE Robert J. Durnicka 3-12-13 SIGNATURE DATE	

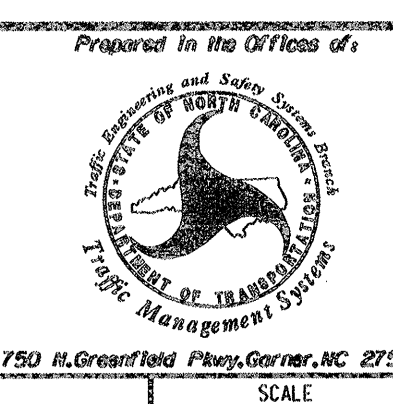
FIBER OPTIC CABLE



THE EXISTING SYSTEM IS A SELF-HEALING RING TYPE CONFIGURATION. CONTRACTOR TO FIELD VERIFY AND RECORD THE EXISTING FIBER TERMINATIONS AND CONNECTIONS AT ALL INTERSECTIONS IN THE SYSTEM PRIOR TO MAKING CHANGES TO THE INTERCONNECT CENTER AT SIN # 10-1205. PROVIDE FIELD RECORDED DATA TO THE ENGINEER.

MAKE SYSTEM OPERATIONAL USING THE ATTACHED SPLICE PLANS AND SUBMIT FINAL AS-BUILT PLANS TO THE ENGINEER AS "PLAN OF RECORDS".

TRANSCIEVER TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING \ ENSURING PROPER TERMINATIONS.



SPLICE DETAIL

DIVISION 10 CABARRUS COUNTY	HARRISBURG
PLAN DATE: NOVEMBER 2012	REVIEWED BY: R DUBNICKA
PREPARED BY: K M CORY	REVIEWED BY:
REVISIONS	INIT. DATE

SEAL
ROBERT J. DUBNICKA
Professional Engineer
No. 027742
STATE OF NORTH CAROLINA
3-12-13
DATE

SCALE: NOT TO SCALE

