

# 12-0050, CCTV-2 FRANKLIN BLVD AND NEW HOPE RD CHANNEL 18

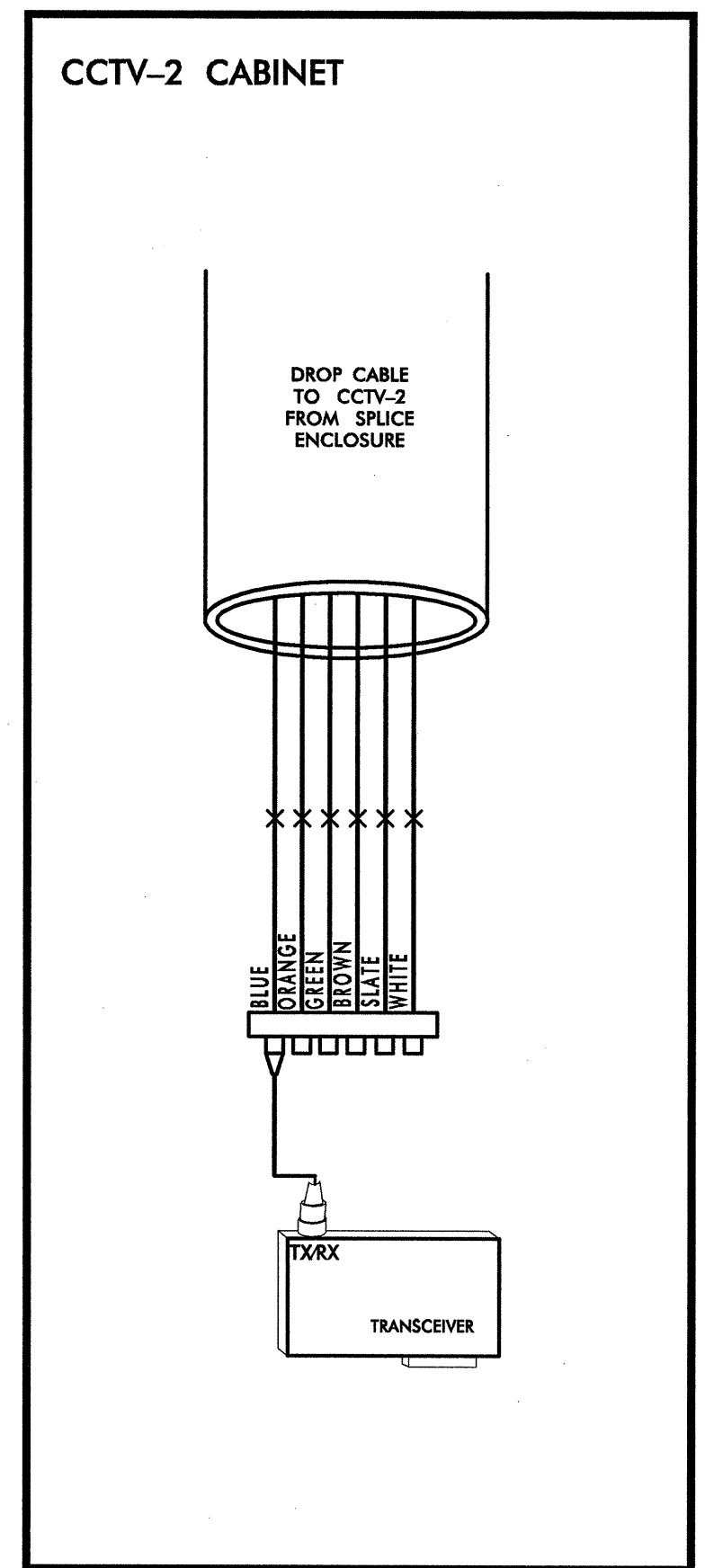
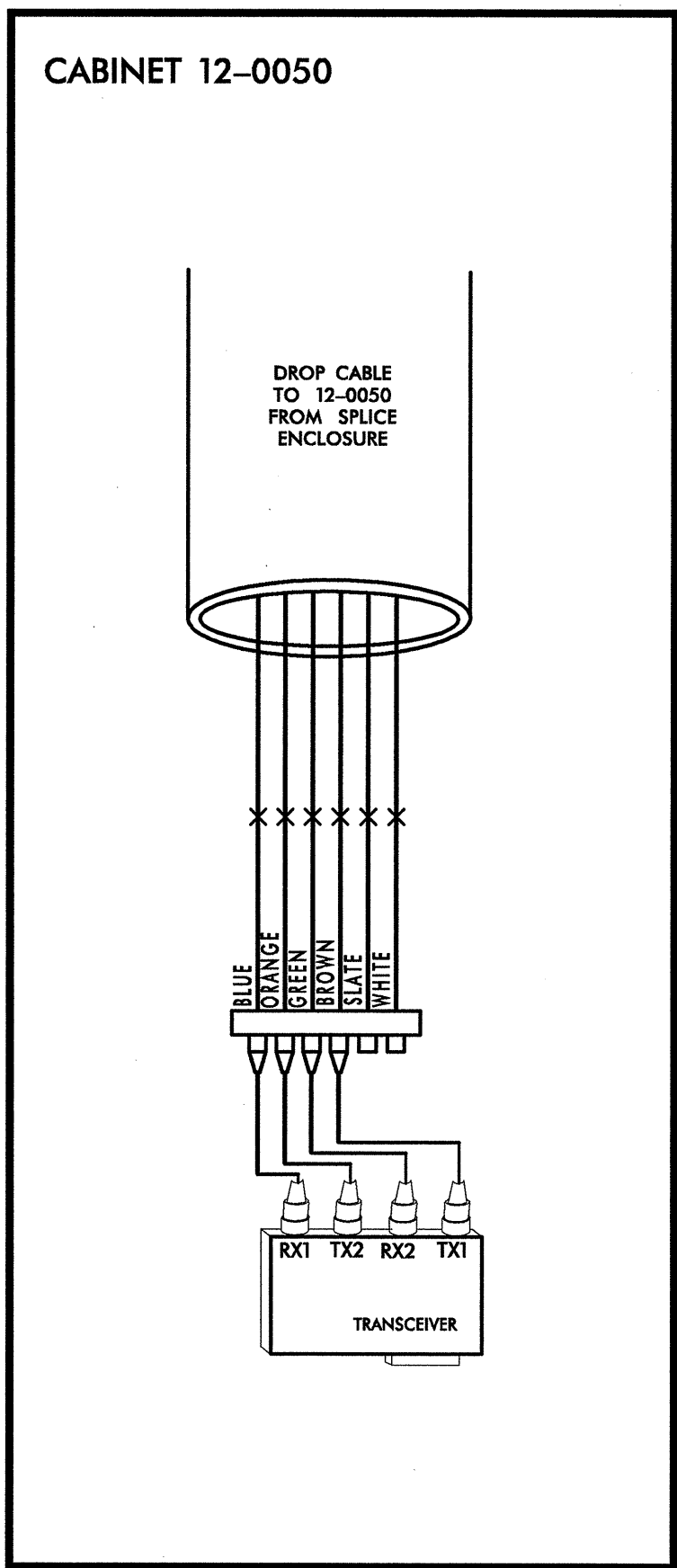
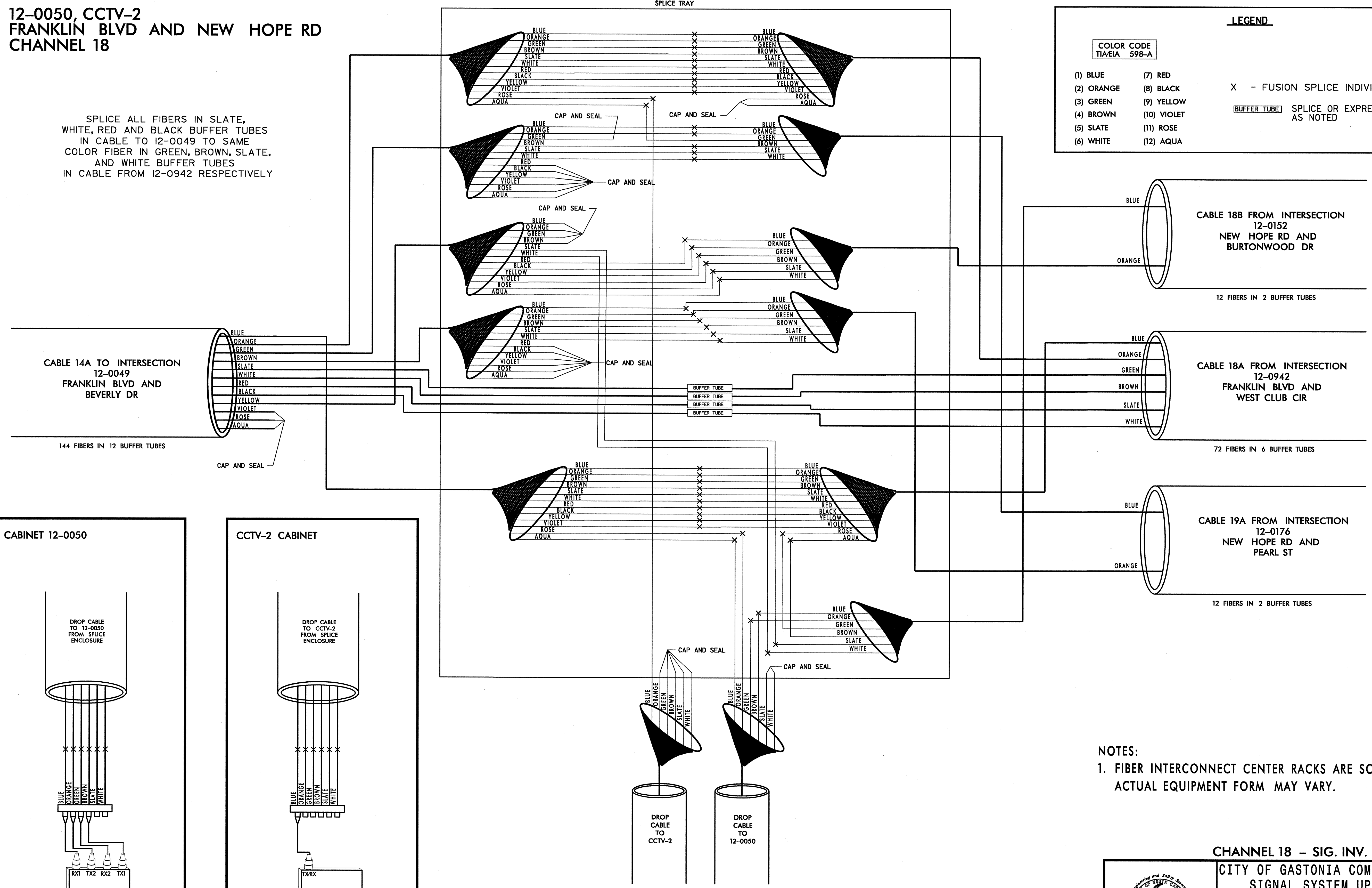
SPLICE ALL FIBERS IN SLATE, WHITE, RED AND BLACK BUFFER TUBES IN CABLE TO 12-0049 TO SAME COLOR FIBER IN GREEN, BROWN, SLATE, AND WHITE BUFFER TUBES IN CABLE FROM 12-0942 RESPECTIVELY

**LEGEND**

COLOR CODE  
TIAEIA 598-A

|            |             |                                    |
|------------|-------------|------------------------------------|
| (1) BLUE   | (7) RED     | X - FUSION SPLICE INDIVIDUAL FIBER |
| (2) ORANGE | (8) BLACK   |                                    |
| (3) GREEN  | (9) YELLOW  |                                    |
| (4) BROWN  | (10) VIOLET |                                    |
| (5) SLATE  | (11) ROSE   |                                    |
| (6) WHITE  | (12) AQUA   |                                    |

**BUFFER TUBE** SPLICE OR EXPRESS ENTIRE BUFFER TUBE AS NOTED



**NOTES:**  
1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY - ACTUAL EQUIPMENT FORM MAY VARY.

**CHANNEL 18 - SIG. INV. # 12-0050, CCTV-2**

PLANS PREPARED IN THE OFFICE OF:  
**Kimley-Horn and Associates, Inc.**  
P.O. Box 33068  
Raleigh, N.C. 27636-3068  
(919) 671-2000

**CITY OF GASTONIA COMPUTERIZED SIGNAL SYSTEM UPGRADE SPLICE DIAGRAM**

|                         |                             |                            |                         |
|-------------------------|-----------------------------|----------------------------|-------------------------|
| DIVISION 12             |                             | GASTON COUNTY              |                         |
| PLAN DATE: MAY 26, 2005 | REVIEWED BY: I.Z. VANOSDELL | PREPARED BY: B.R. LAWRENCE | REVIEWED BY: M.W. DUNZO |
| SCALE                   | 0                           | REVISIONS                  | INIT. DATE              |
| NONE                    |                             |                            |                         |

SEAL  
NORTH CAROLINA PROFESSIONAL ENGINEER  
MARK DUNLO  
SEAL 023562  
SIGNATURE DATE 5/21/05  
CADD Filename: ...spl. 99.dgn