

**CHANNEL B23
SPLICE ENCLOSURE AT
SIG ID 05-0377 (ANGIER AV AT DRIVER ST)
SIG ID D-0107 (MAIN ST AT DRIVER ST)**

COLOR CODE TIA/EIA 598-C

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

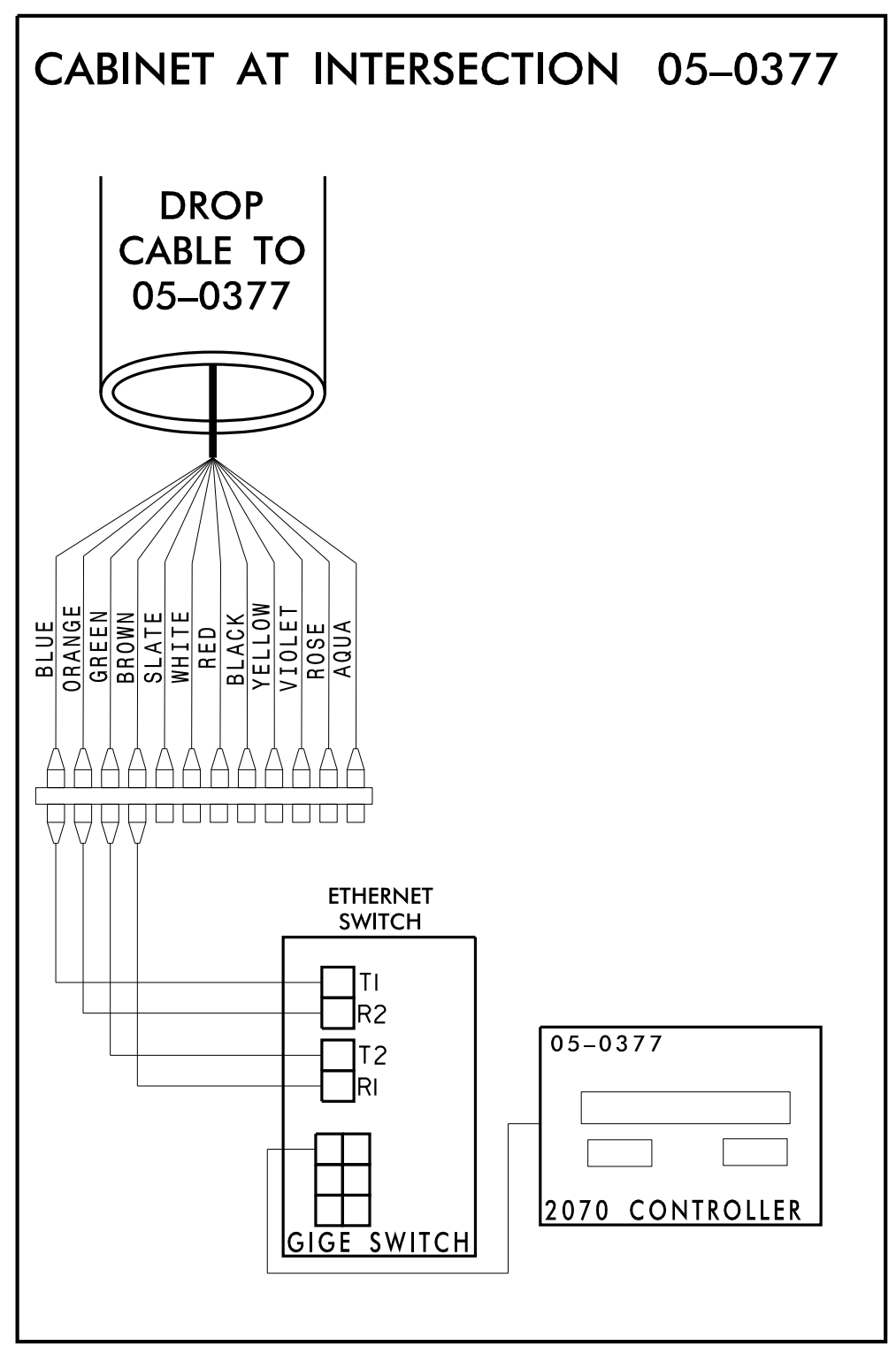
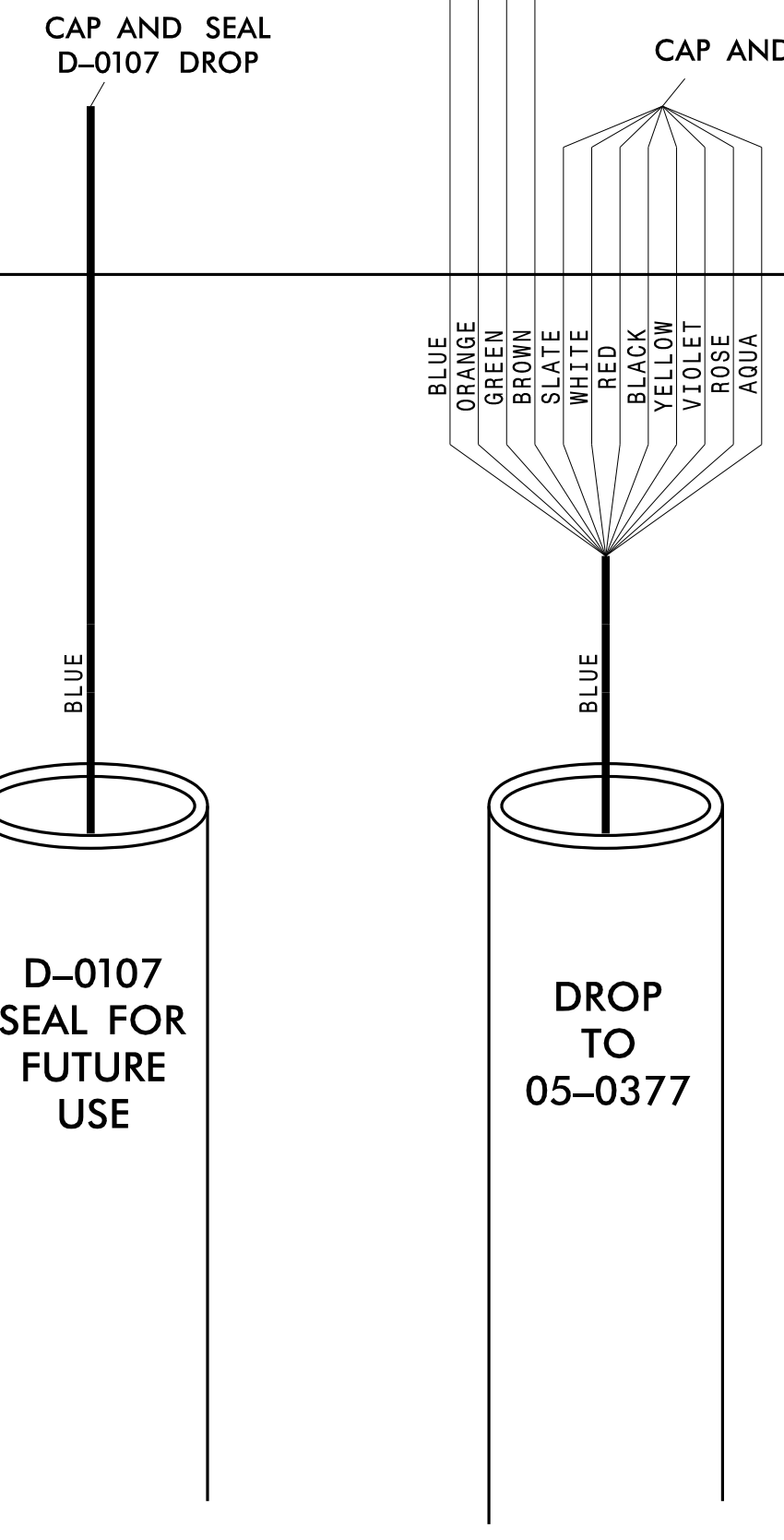
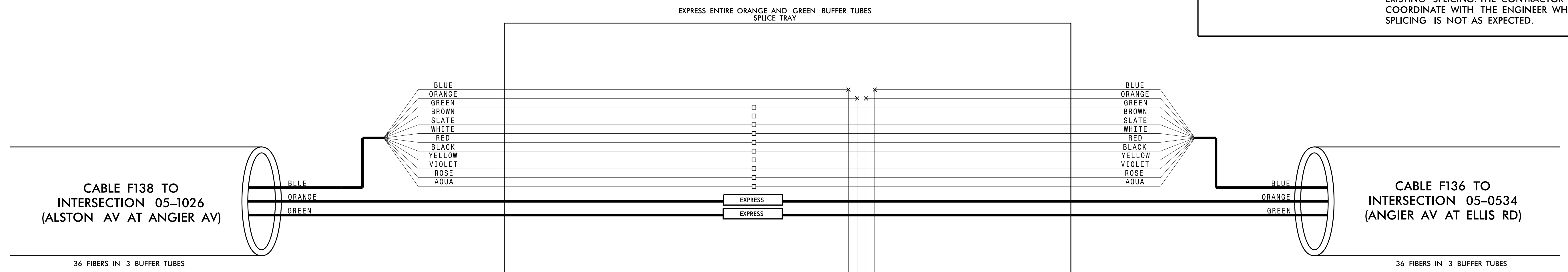
LEGEND

X - FUSION SPLICE INDIVIDUAL FIBER
 O - EXISTING SPLICE
 □ - EXPRESS INDIVIDUAL FIBER

EXPRESS - EXPRESS ENTIRE BUFFER TUBE
 SPLICE - SPLICE ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

NOTES:

- FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY - ACTUAL EQUIPMENT FORM MAY VARY.
- ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED.



**CHANNEL B23
CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL**

DIVISION 05 DURHAM COUNTY

PLAN DATE: DEC 2018 REVIEWED BY: N. MENGELKOCH

PREPARED BY: KHA REVIEWED BY: K. SMITH

REVISIONS INIT. DATE

SCALE 0

Seal: NORTH CAROLINA PROFESSIONAL ENGINEER KEVIN W. SMITH SEAL 030472

DocuSigned by: Kevin W. Smith 12/19/2018

CADD Filename:

Kimley»Horn
 NC License #F-0102
 421 Fayetteville St., Suite 600
 Raleigh, NC 27636
 Tel: (919) 677-2000
 Fax: (919) 677-2050

12/17/2018 K:\ARL_TPTD_ITS\0103640 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl_CHB23_248_05-0377.dgn

**CHANNEL B23
SPLICE ENCLOSURE AT
(NC 55 AT BURLINGTON AV)
SIG ID 05-0395**

COLOR CODE
TIA/EIA 598-C

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

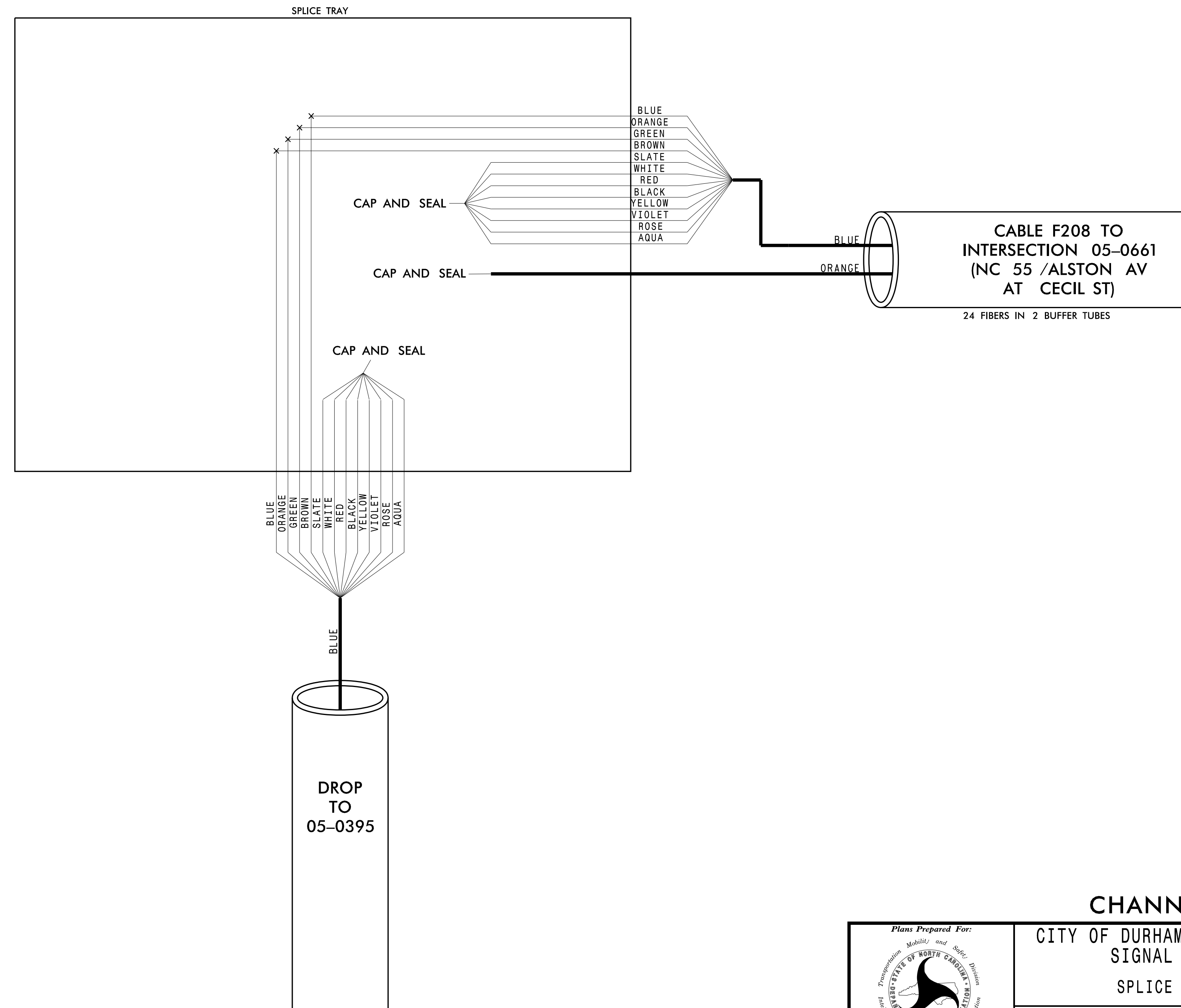
LEGEND

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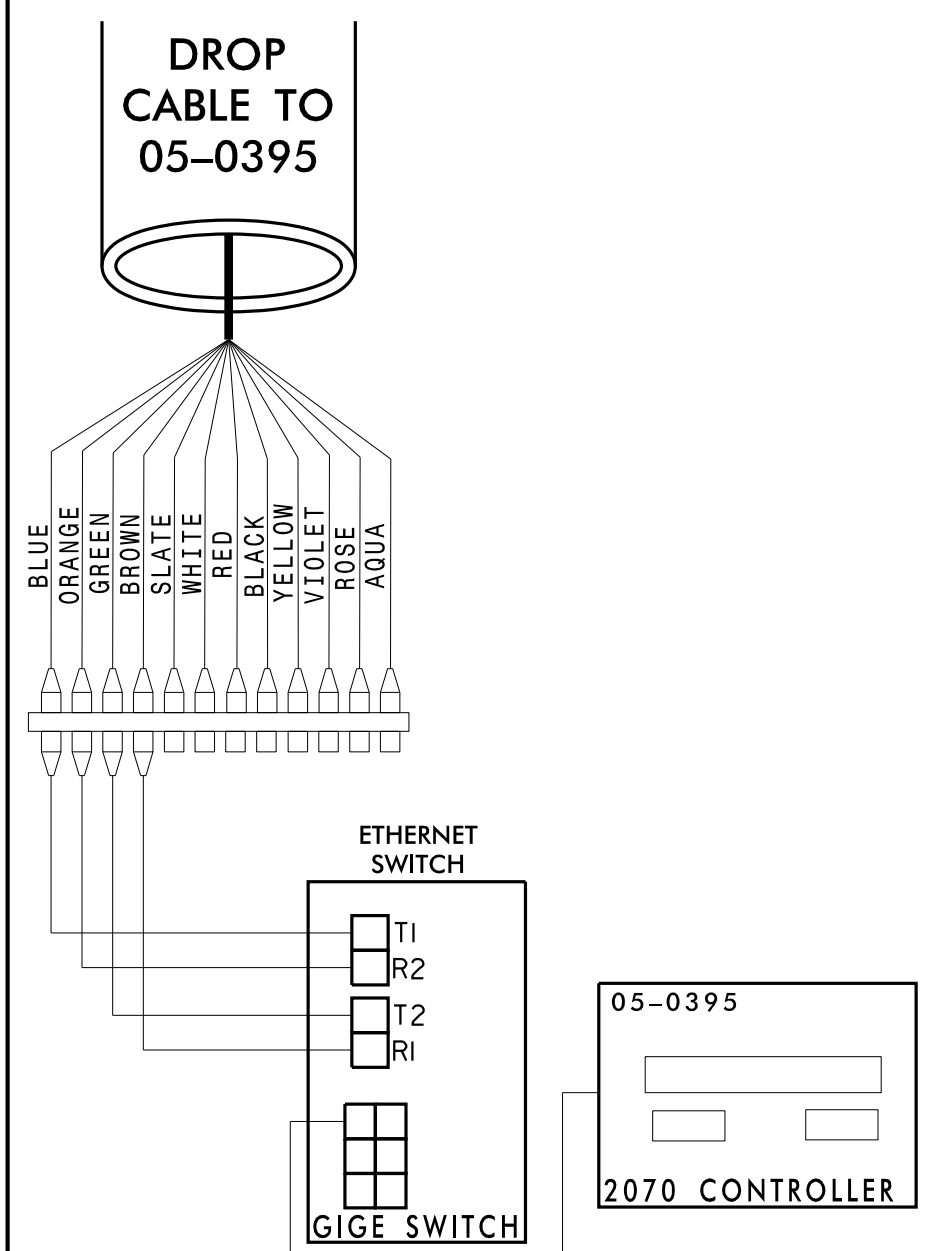
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CABINET AT INTERSECTION 05-0395



CHANNEL B23

**CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL**

| | | | |
|--|---------------------------|----------------------------|------------|
| | DIVISION 05 DURHAM COUNTY | | |
| | PLAN DATE: DEC 2018 | REVIEWED BY: N. MENGELKOCH | |
| PREPARED BY: KHA | REVIEWED BY: K. SMITH | REVISIONS | INIT. DATE |
| SCALE: 0 | | Documented by: 12/19/2018 | |
| NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050 | | CADD Filename: | |

12/17/2018 K:\ARL_TPTD_ITS\0103640 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl_CHB23_249_05-0395.dgn

CHANNEL B23
SPLICE ENCLOSURE AT
(NC 55 /ALSTON AV AT CECIL ST)
SIG ID 05-0661
CCTV 2031
SIG ID D-0960 (CECIL ST AT LINCOLN ST)

COLOR CODE
TIA/EIA 598-C

| | |
|------------|-------------|
| (1) BLUE | (7) RED |
| (2) ORANGE | (8) BLACK |
| (3) GREEN | (9) YELLOW |
| (4) BROWN | (10) VIOLET |
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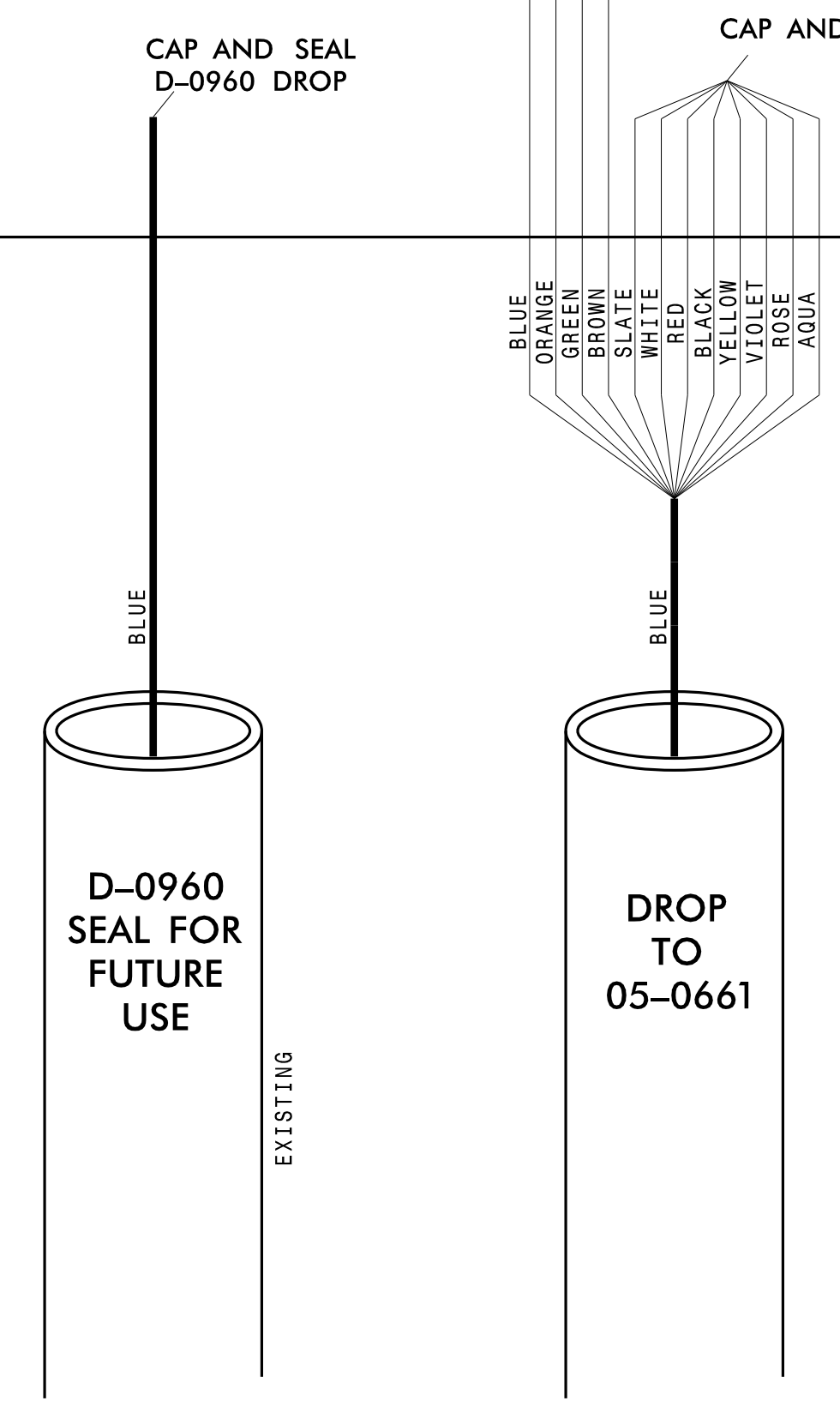
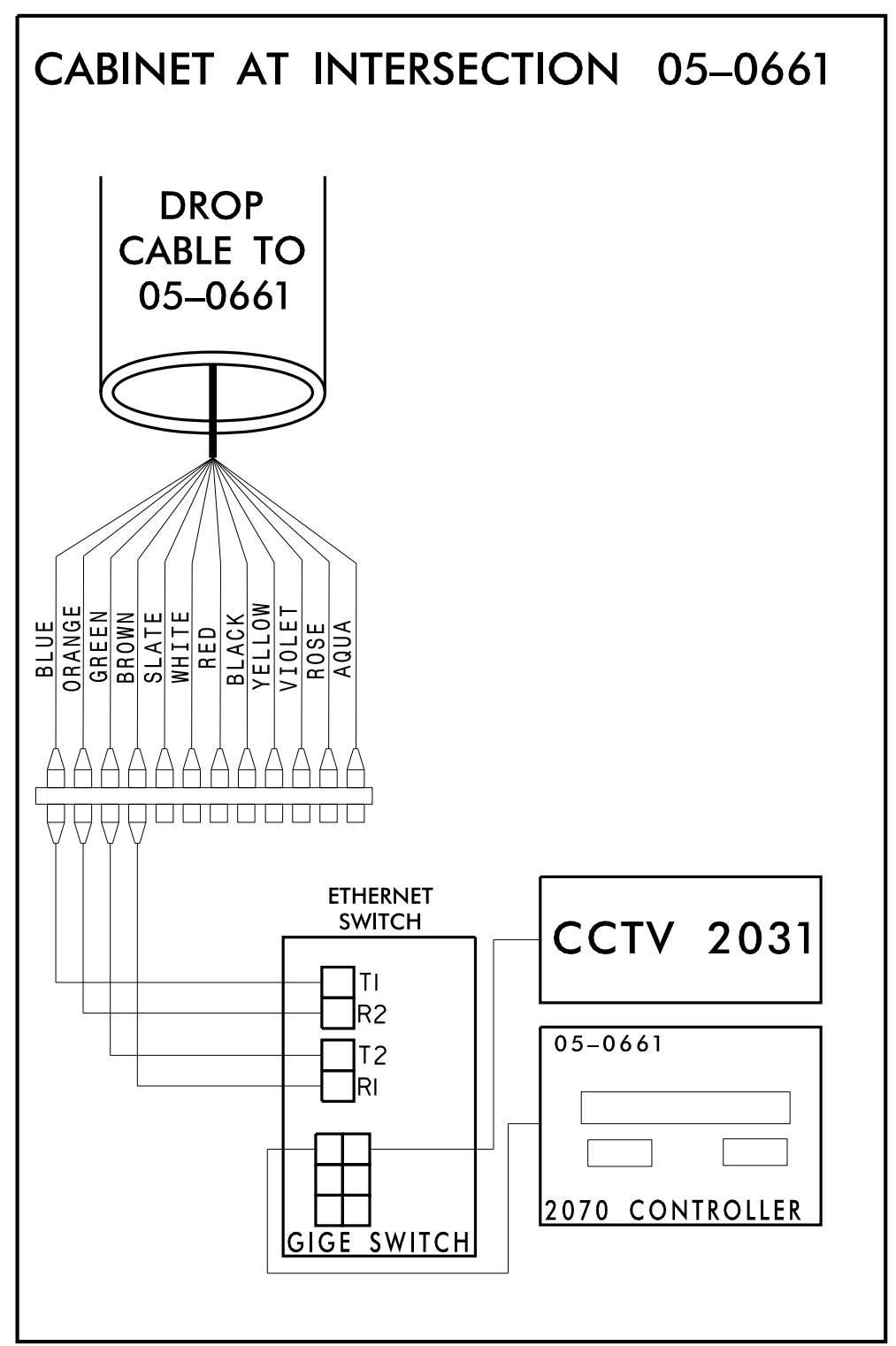
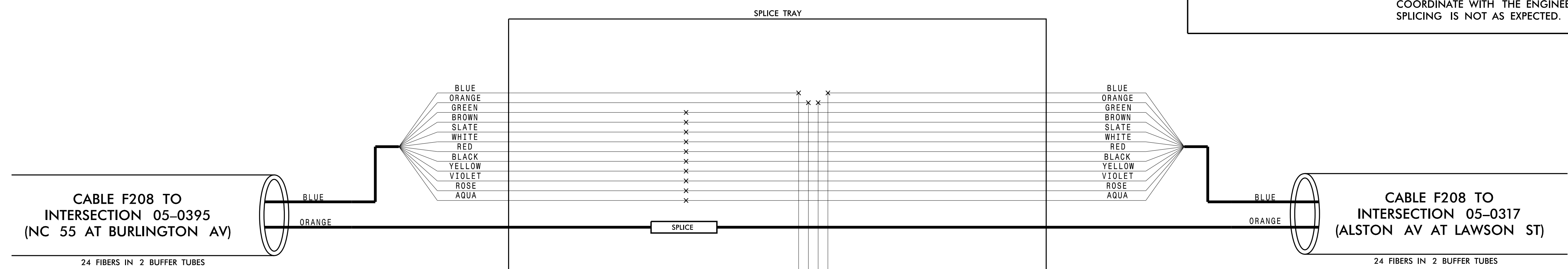
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CHANNEL B23
CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
SPLICE DETAIL

Division 05 DURHAM COUNTY

PLAN DATE: DEC 2018 REVIEWED BY: N. MENGELKOCH

PREPARED BY: KHA REVIEWED BY: K. SMITH

| REVISIONS | INIT. | DATE |
|-----------|-------|------|
| | | |

SCALE: 0

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DocuSigned by: Kevin Smith 12/19/2018

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