

**CHANNEL A06
SPLICE ENCLOSURE AT
(MANGUM ST AT GEER ST)
SIG ID 05-1009**

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

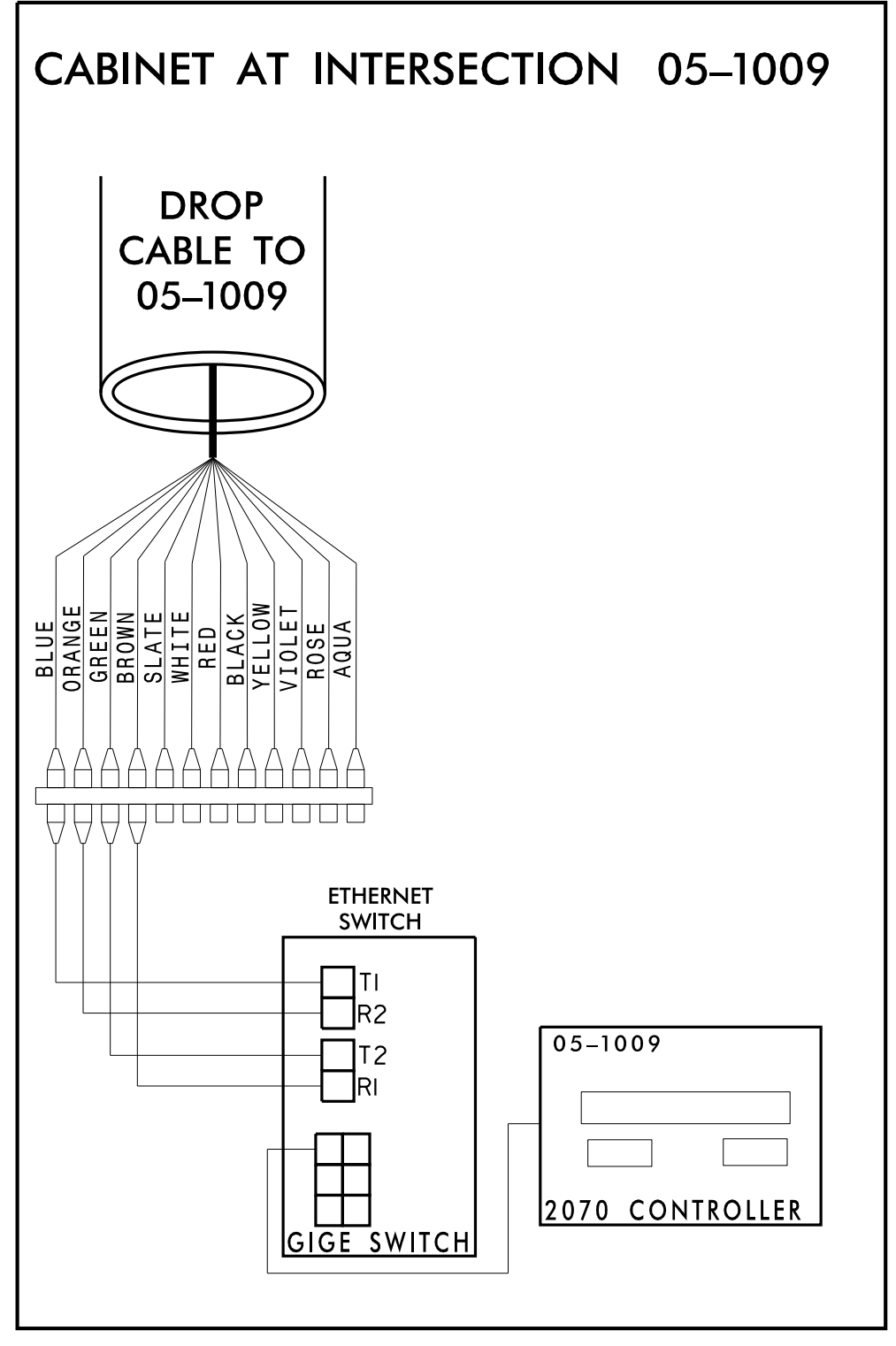
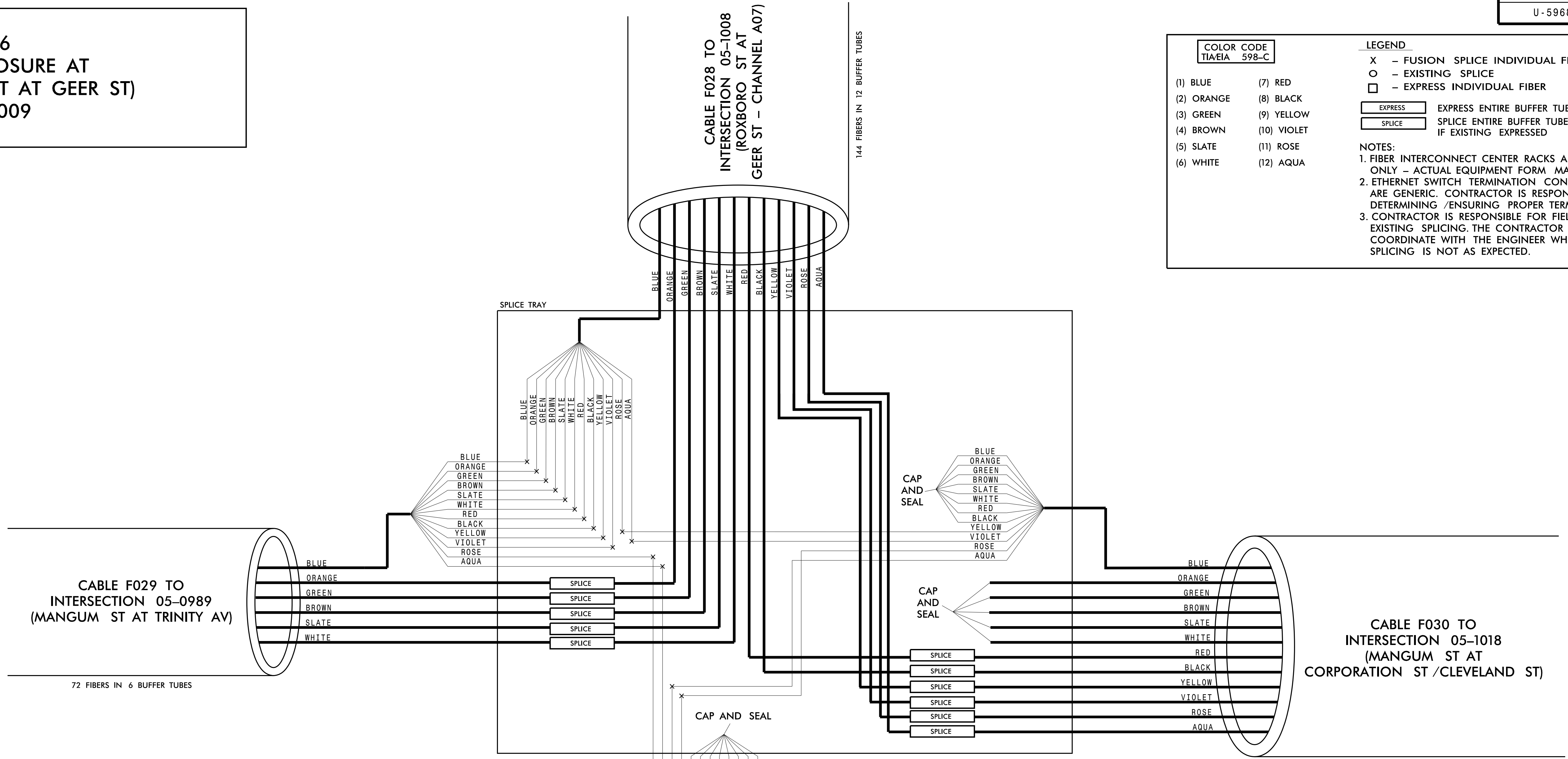
LEGEND

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:

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



CHANNEL A06

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

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

DocuSigned by: Kevin 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\01036410 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl_CHA06_082_05-1009.dgn

CHANNEL A06
SPLICE ENCLOSURE AT
(CLEVELAND ST AT MANGUM ST)
SIG ID 05-1018 (MANGUM ST AT CORPORATION ST /CLEVELAND ST)
SIG ID 05-0330 (ROXBORO ST AT DOWD ST /BROADWAY ST)

COLOR CODE
TIA/EIA 598-C

(1) BLUE	(7) RED
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(6) WHITE	(12) AQUA

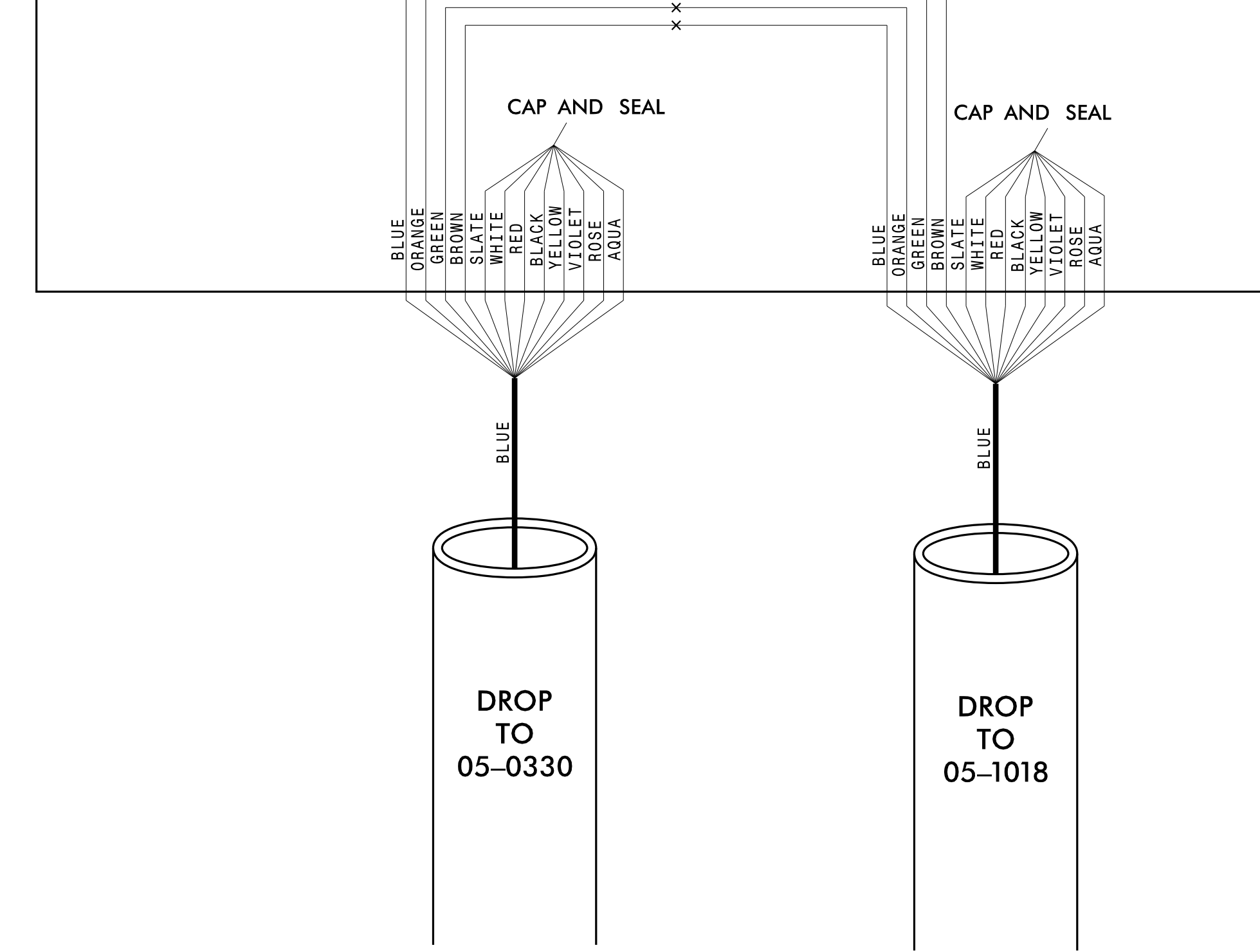
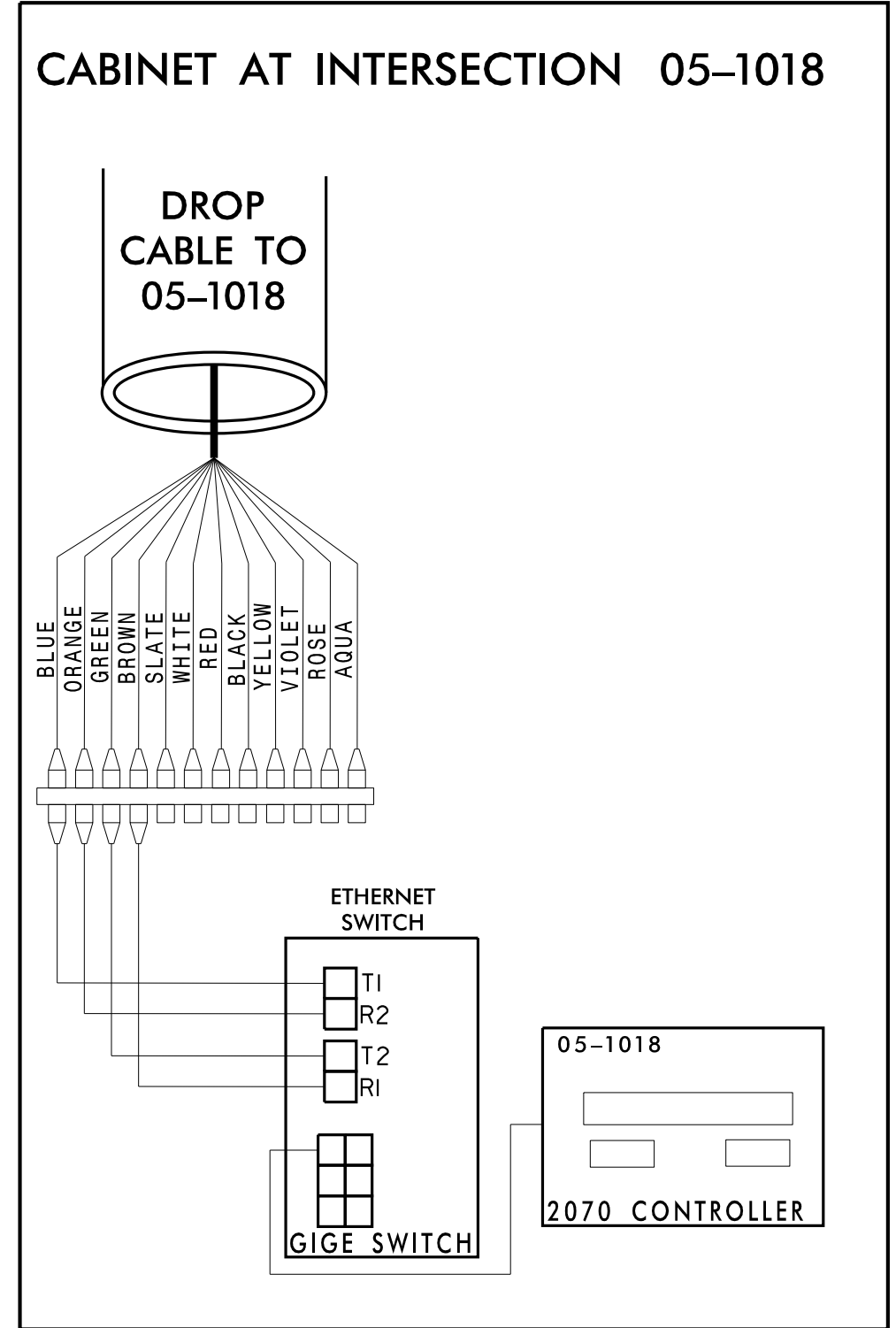
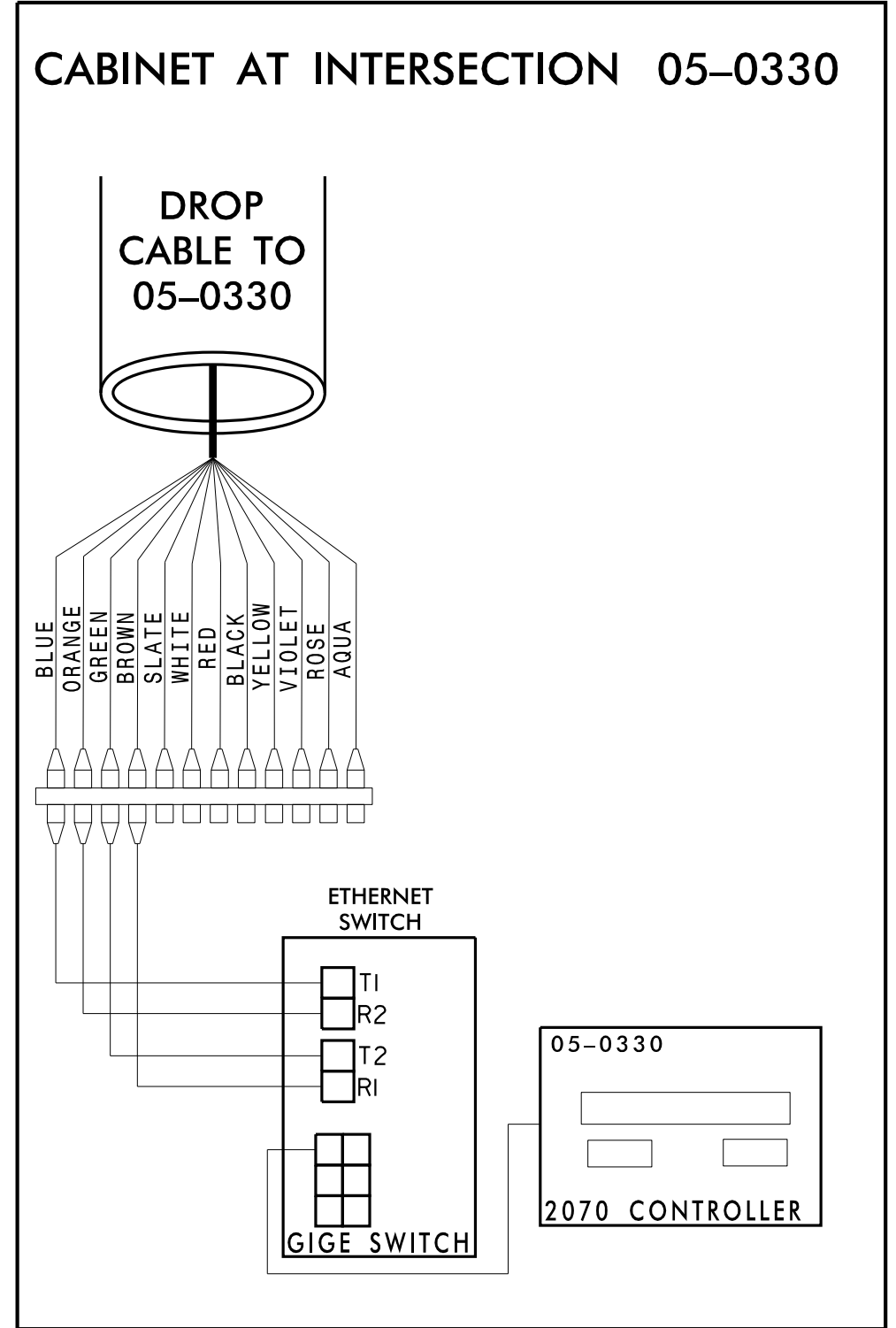
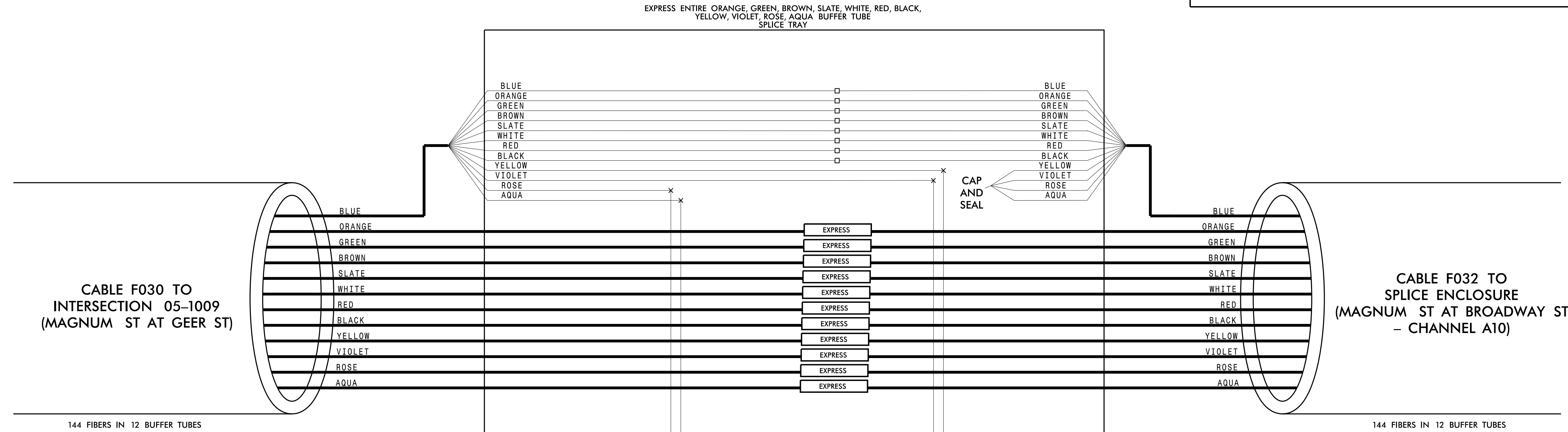
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CHANNEL A06

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

250 N. Greenfield Place, Garner, NC 27529

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 Fax: (919) 677-2050

SCALE: 0

REVISIONS: INIT. DATE

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

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

CADD Filename:

12/17/2018 K:\ARL_TPTD_ITS\0103640 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl_CHA06_083_05-1018.dgn

**CHANNEL A07
SPLICE ENCLOSURE AT
(ROXBORO ST AT GEER ST)
SIG ID 05-1008**

COLOR CODE
TIA/EIA 598-C

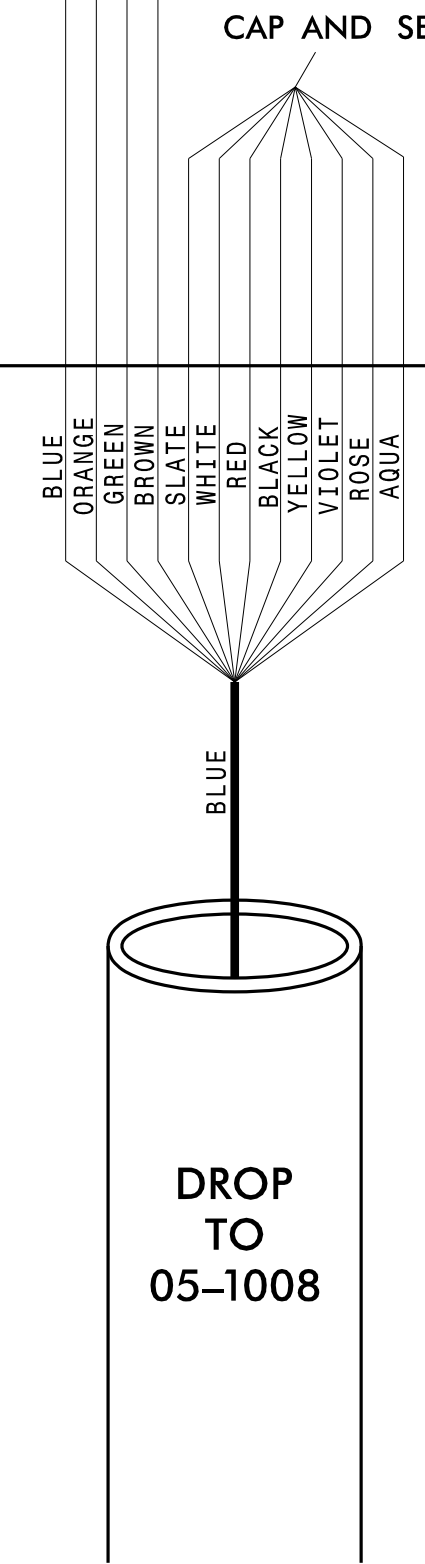
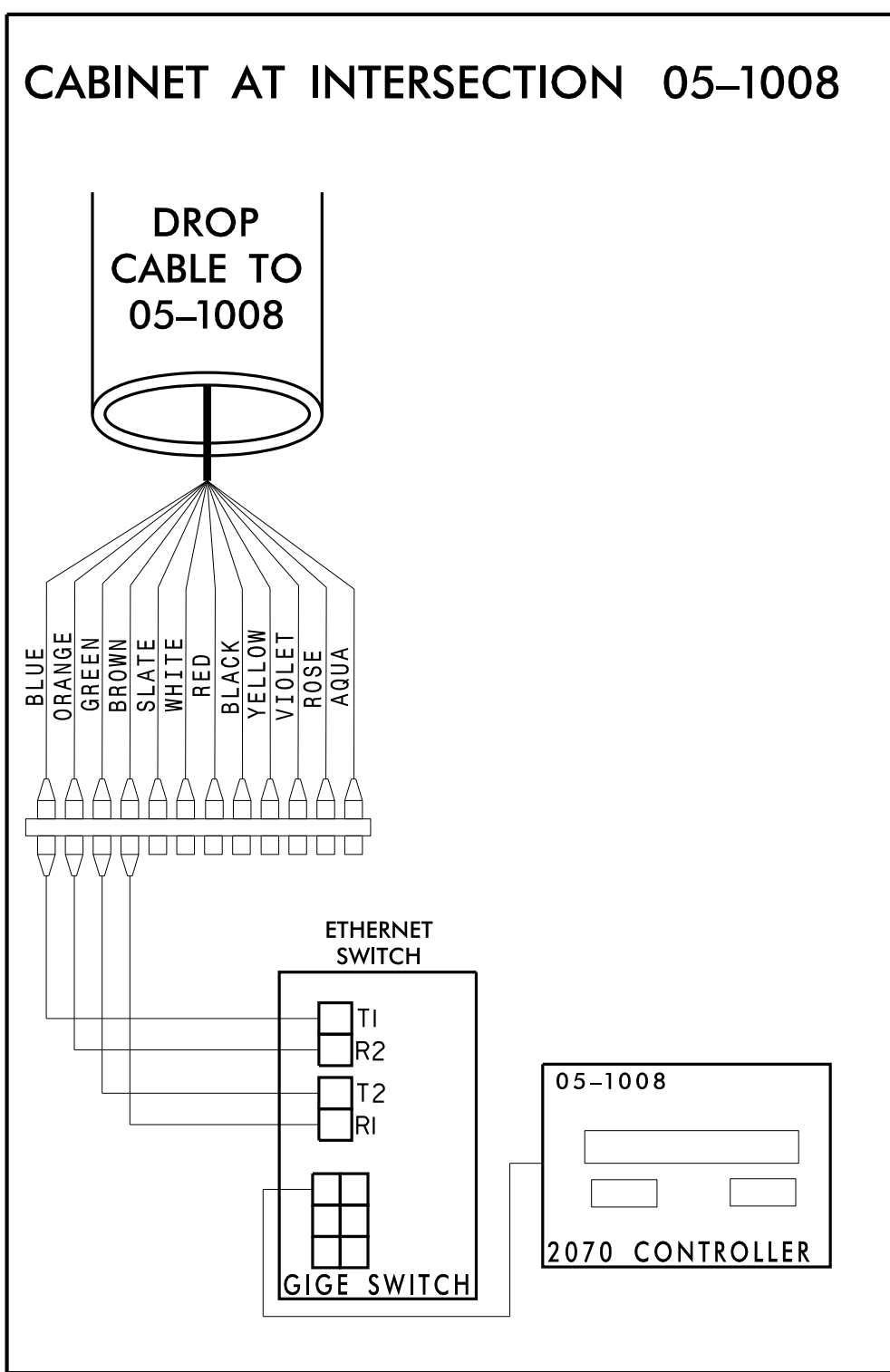
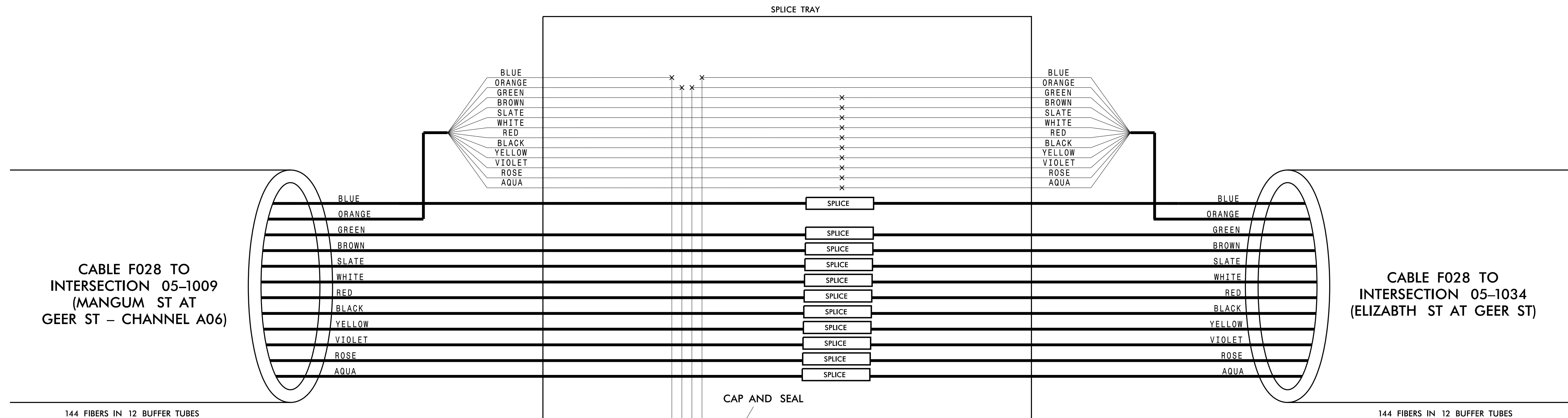
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CHANNEL A07

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

DocuSigned by: KEVIN W. SMITH 12/19/2018

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