

**CHANNEL B17
 SPLICE ENCLOSURE AT
 (CORNWALLIS RD AT
 BURROUGHS WELCOME ENTRANCE)
 SIG ID 05-1073**

COLOR CODE
 TIA/EIA 598-C

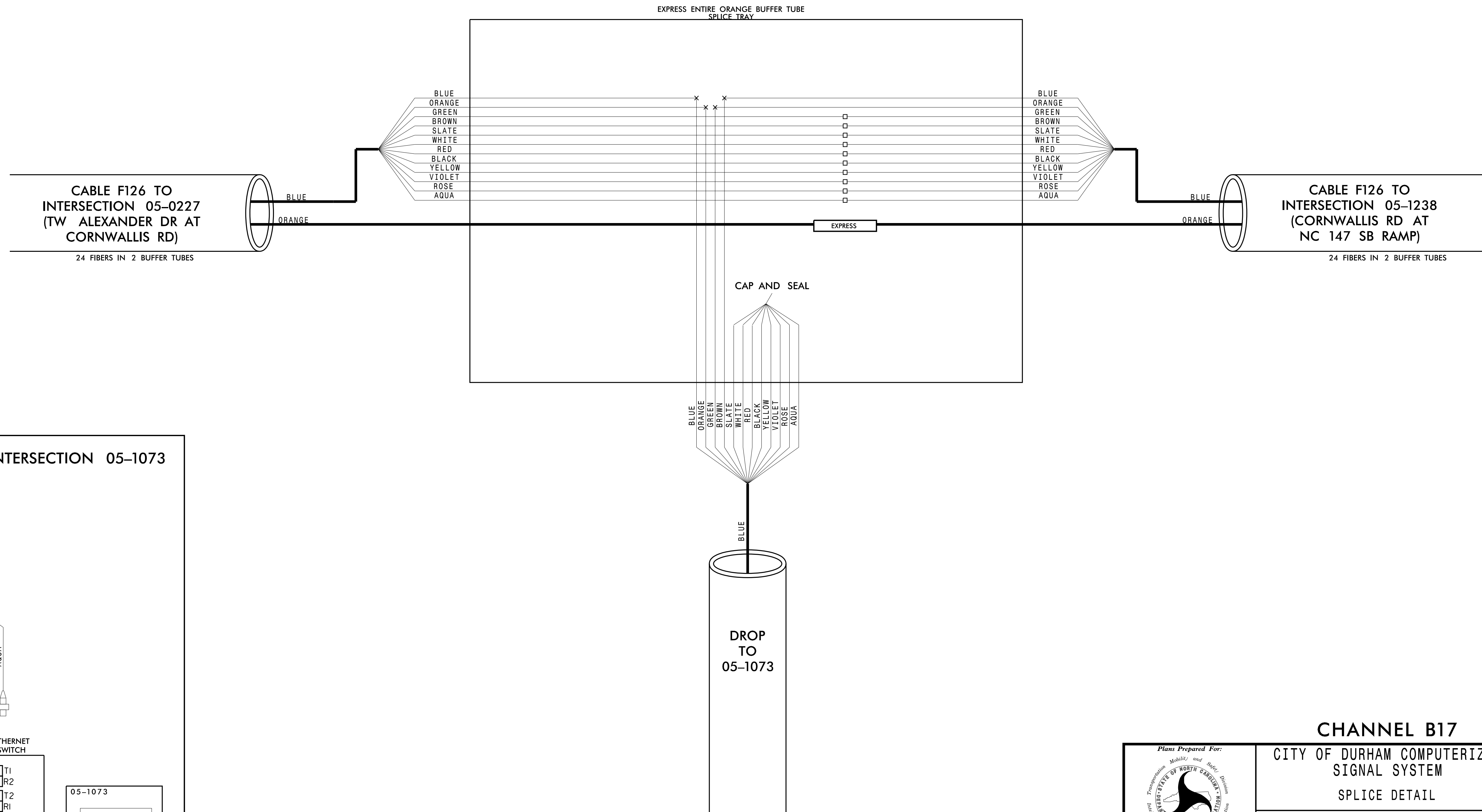
(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA

LEGEND

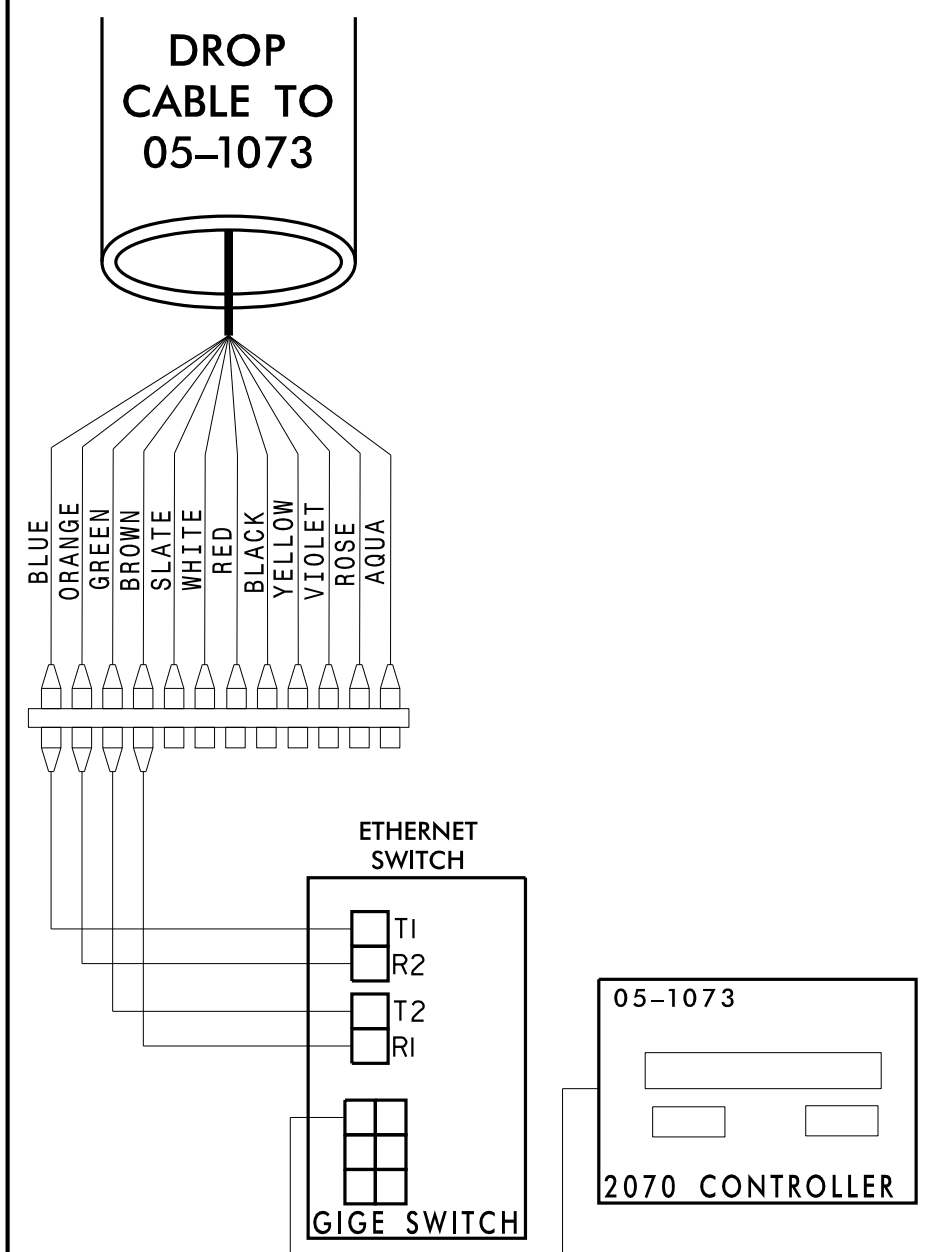
X - FUSION SPLICE INDIVIDUAL FIBER
 O - EXISTING SPLICE
 □ - EXPRESS INDIVIDUAL FIBER

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.



CABINET AT INTERSECTION 05-1073



CHANNEL B17

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

	DIVISION 05 DURHAM COUNTY		
	PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKUCH	
PREPARED BY: KHA	REVIEWED BY: K. SMITH	REVISIONS	INIT. DATE
SCALE: 0		Documented by: 12/19/2018 Signature: [Signature] DATE: [Date] CADD Filename:	

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

**CHANNEL B17
 SPLICE ENCLOSURE AT
 (TW ALEXANDER DR AT
 CORNWALLIS RD)
 SIG ID 05-0227
 CCTV 2034**

**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

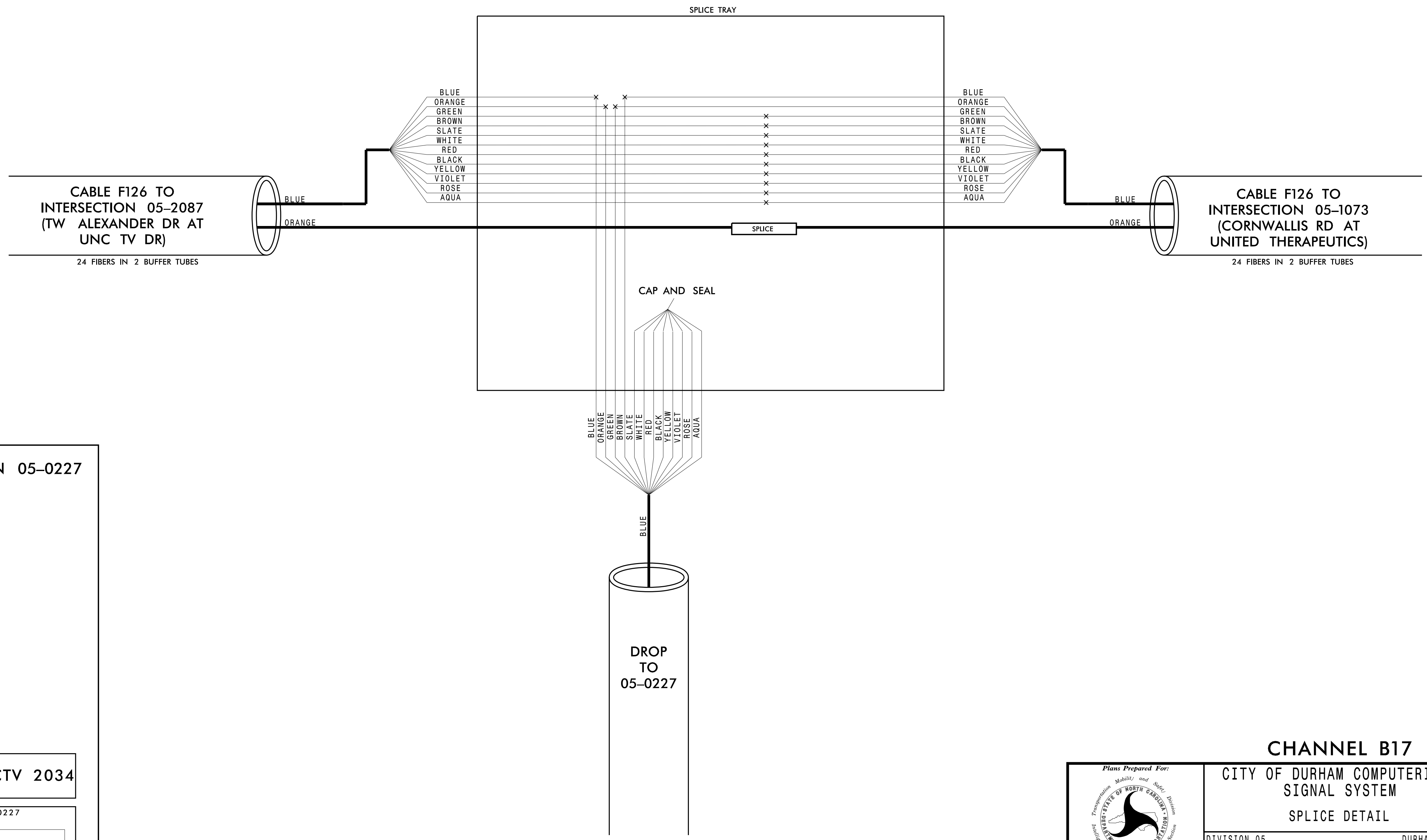
LEGEND

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 □ - EXPRESS INDIVIDUAL FIBER

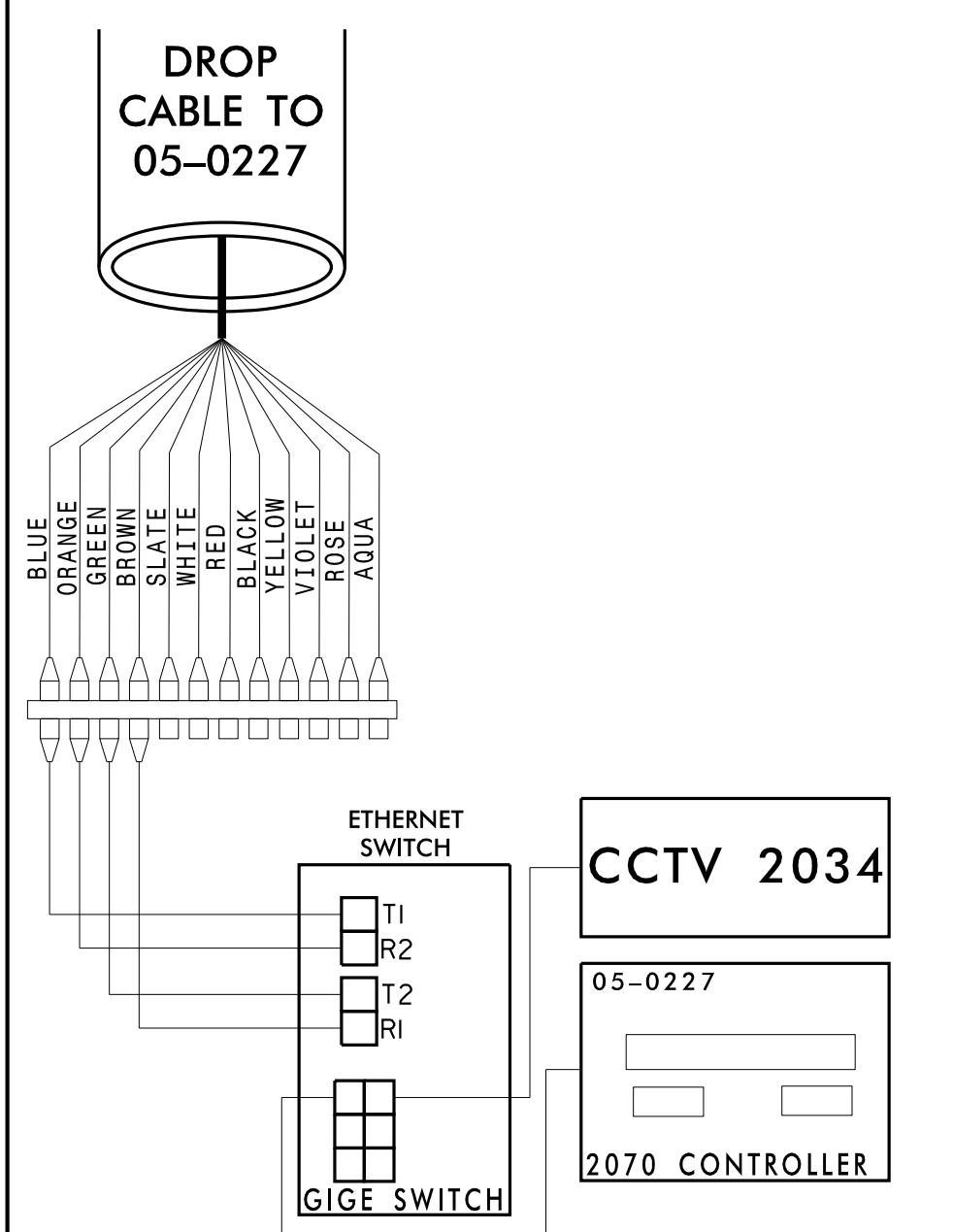
EXPRESS - EXPRESS ENTIRE BUFFER TUBE
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CABINET AT INTERSECTION 05-0227



CHANNEL B17

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

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Plans Prepared For:
 NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
 250 N. Greenfield Place, Garner, NC 27529

SCALE
 0

DIVISION 05		DURHAM COUNTY	
PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOCH	PREPARED BY: KHA	
REVISIONS	INIT.	DATE	

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 KEVIN W. SMITH
 SEAL 030472
 Documented by: Kevin Smith 12/19/2018
 DATE
 CADD Filename:

12/17/2018 K:\ARL_TPTD\ITS\0103640 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl_CBBT_167_05-0227.dgn

**CHANNEL B17
SPICE ENCLOSURE AT
(TW ALEXANDER DR AT UNC TV DR)
SIG ID 05-2087**

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

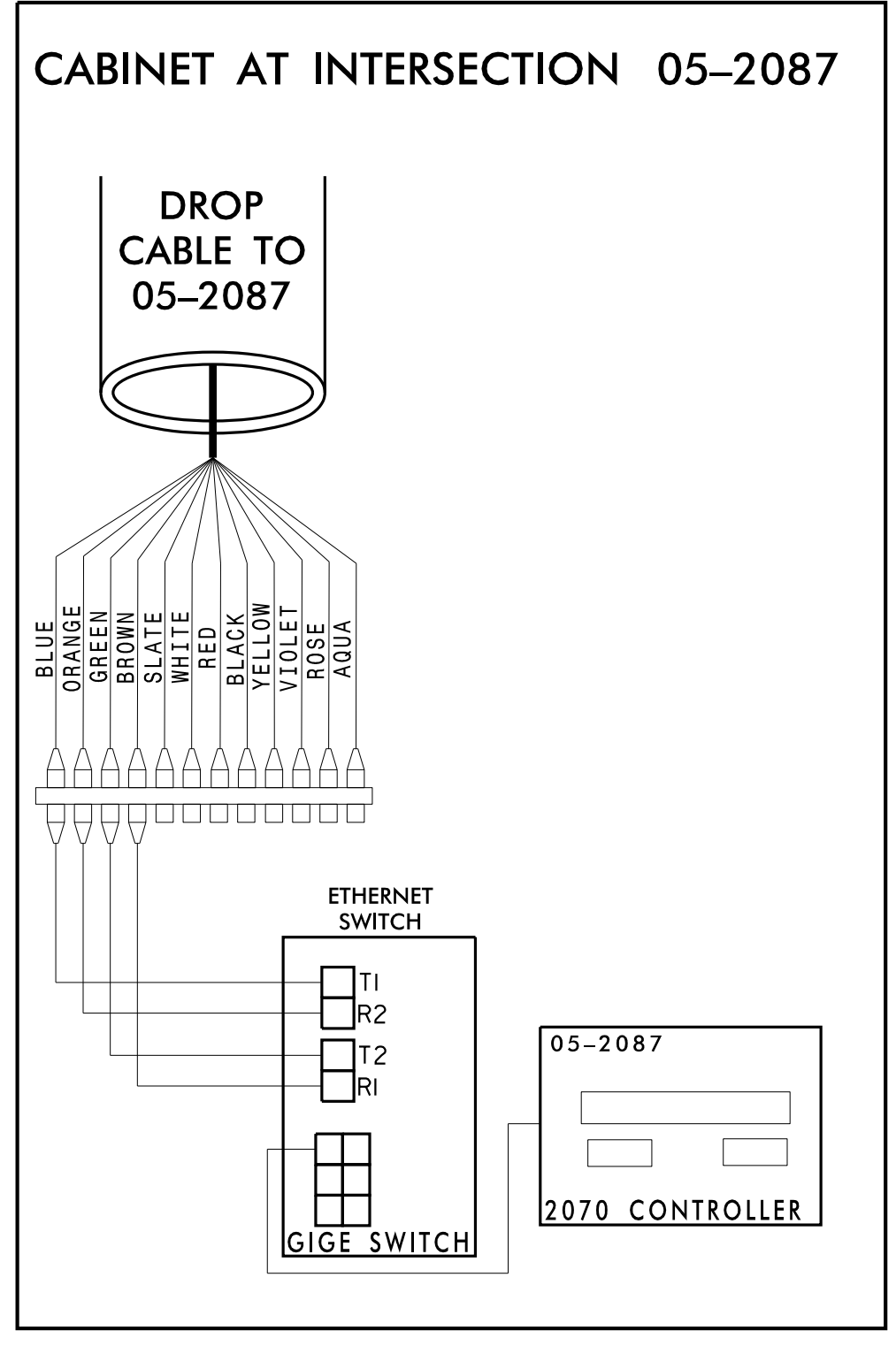
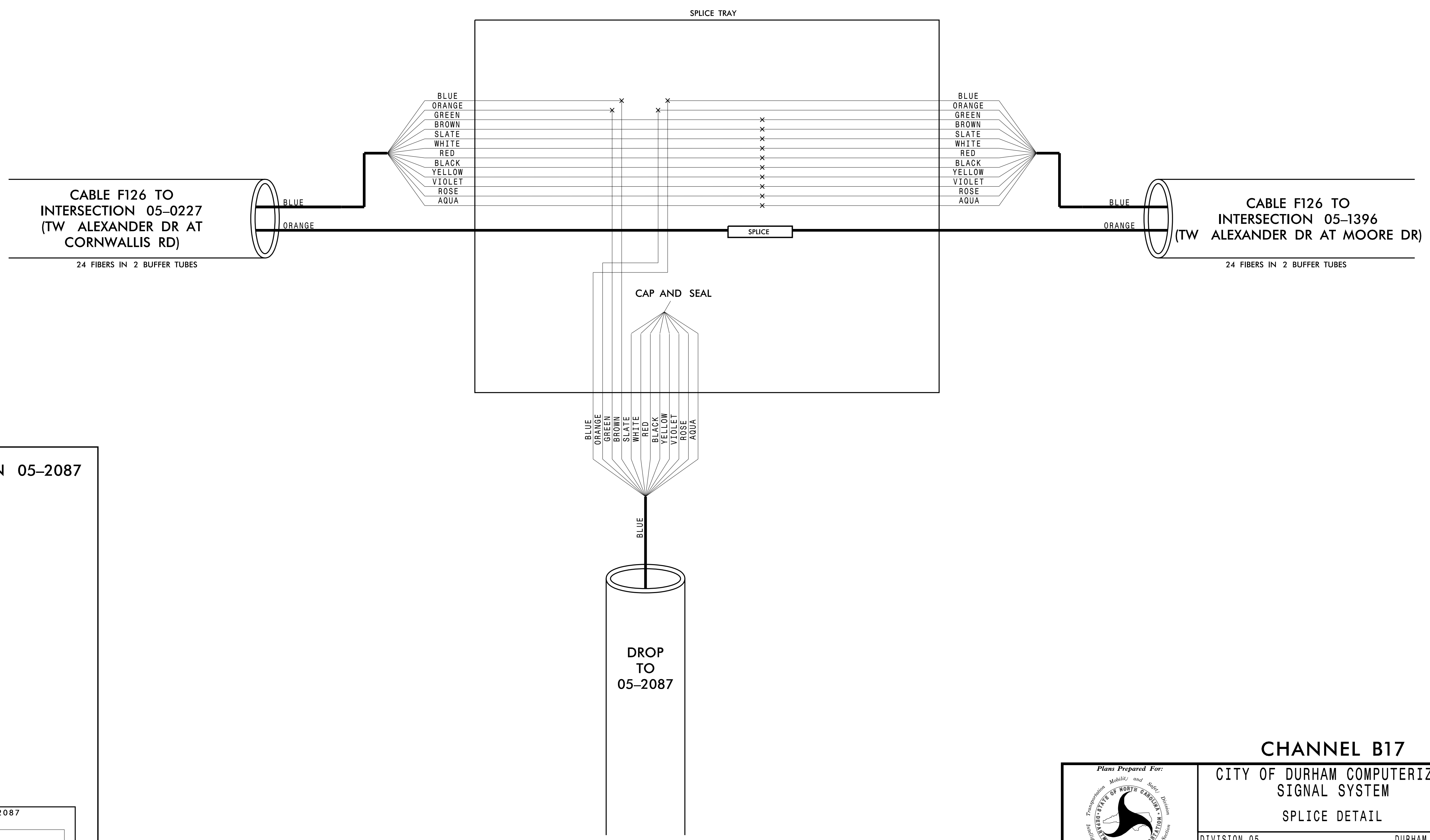
LEGEND

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**CHANNEL B17
CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPICE DETAIL**

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 KEVIN W. SMITH
 SEAL 030472

Division 05 DURHAM COUNTY
 PLAN DATE: DEC 2018 REVIEWED BY: N. MENGELKOCH
 PREPARED BY: KHA REVIEWED BY: K. SMITH

REVISIONS	INIT.	DATE

DocuSigned by:
 Kevin W. Smith
 SIGNATURE DATE 12/19/2018
 CADD Filename:

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 NC License #F-0102
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 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_CBB17_168_05-2087.dgn