

**CHANNEL B17
 SPLICE ENCLOSURE AT
 (ELLIS RD AT
 MOORE RD /STONE LION DR)
 SIG ID 05-1532
 CCTV 2036**

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

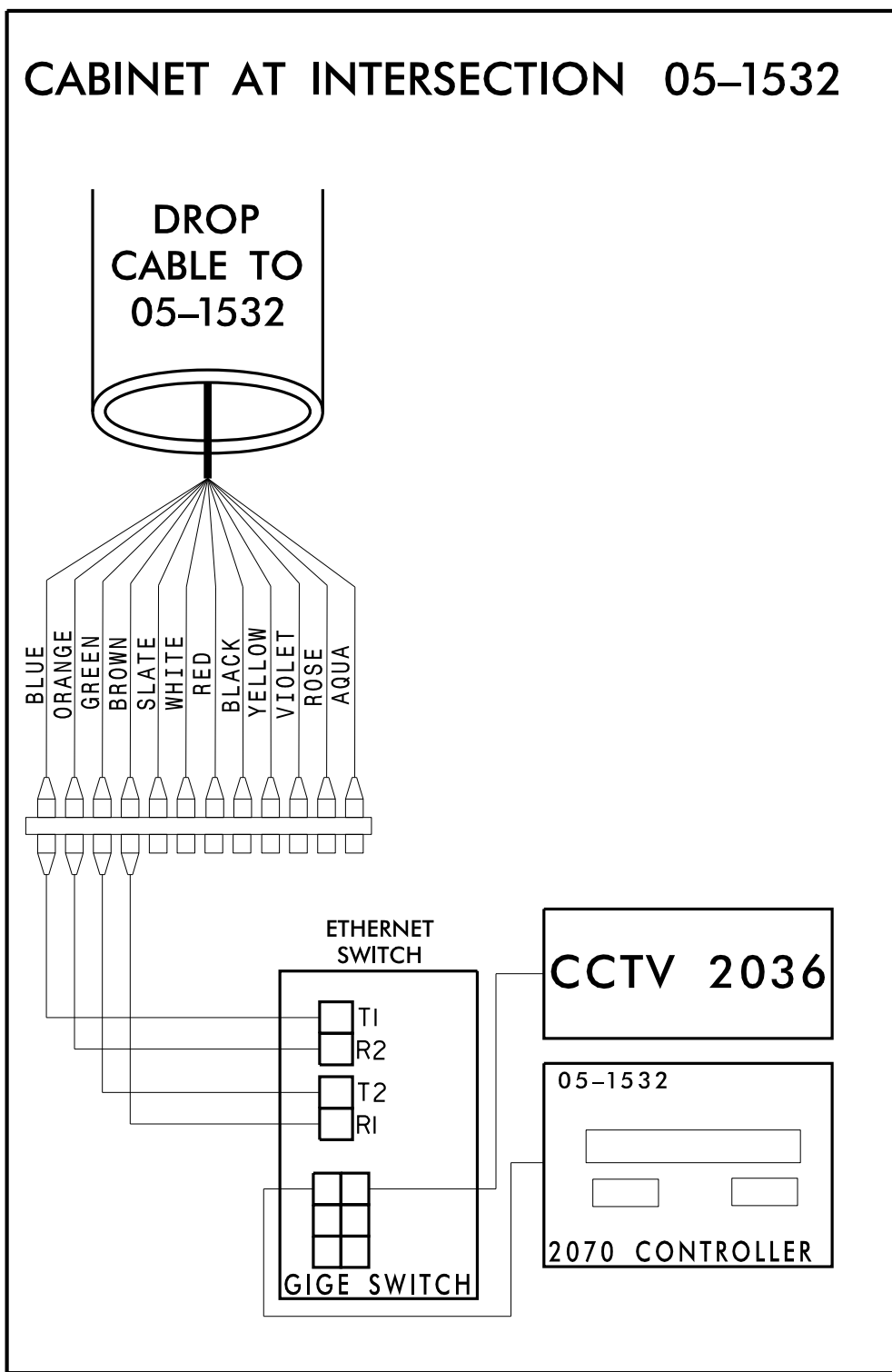
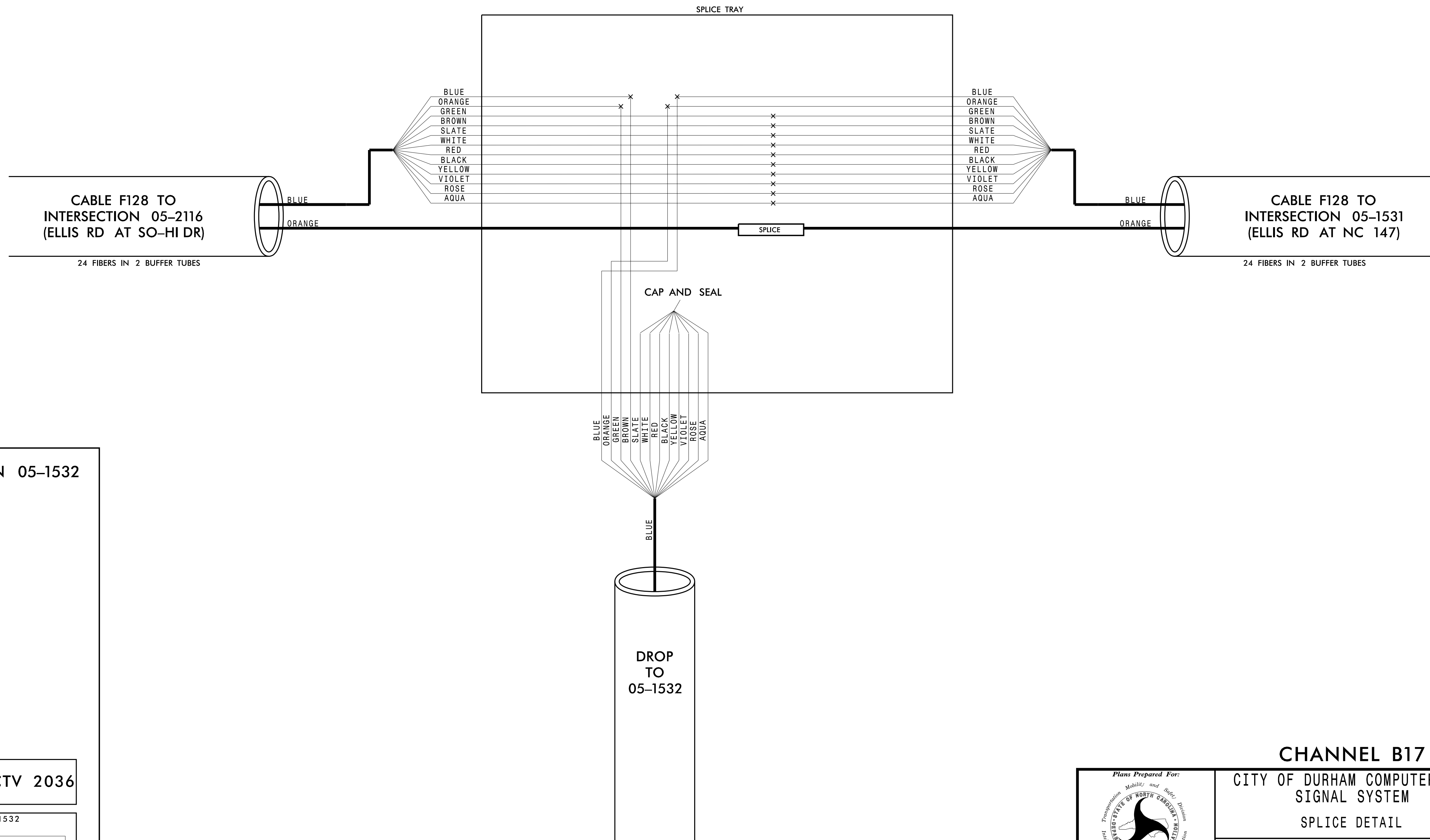
LEGEND

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 B17

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

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

Kimley»Horn

250 N. Greenfield Place, Garner, NC 27529

SCALE: 0

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

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

REVISIONS: INIT. DATE

SIGNATURE: DATE

CADD Filename:

12/17/2018 K:\ARL_TPTD_ITS\0103640 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl_CBB1_172_05-1532.dgn

**CHANNEL B17
SPLICE ENCLOSURE AT
(ELLIS RD AT
ELLIS RESEARCH CENTER)
SIG ID 05-1530**

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

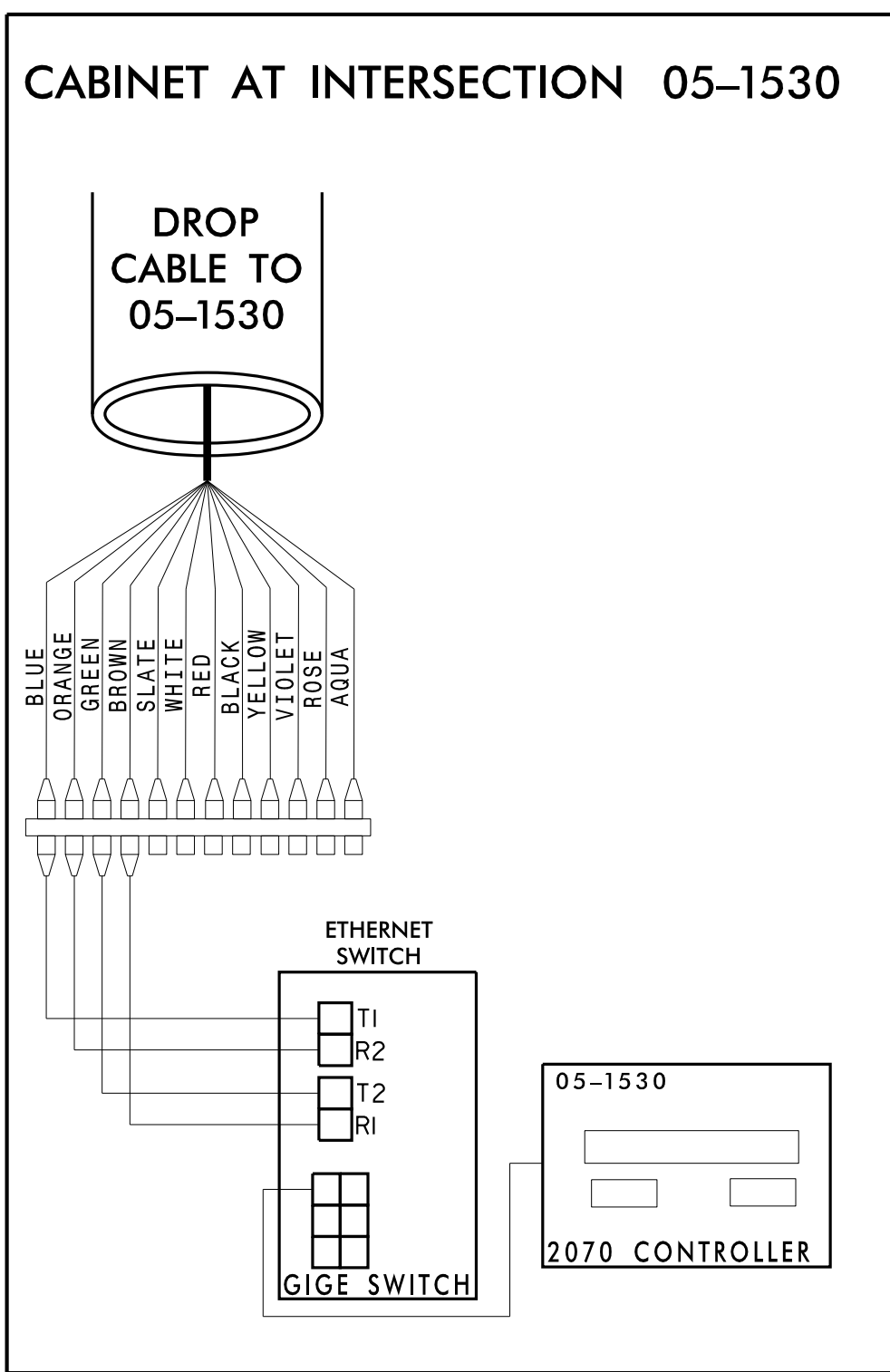
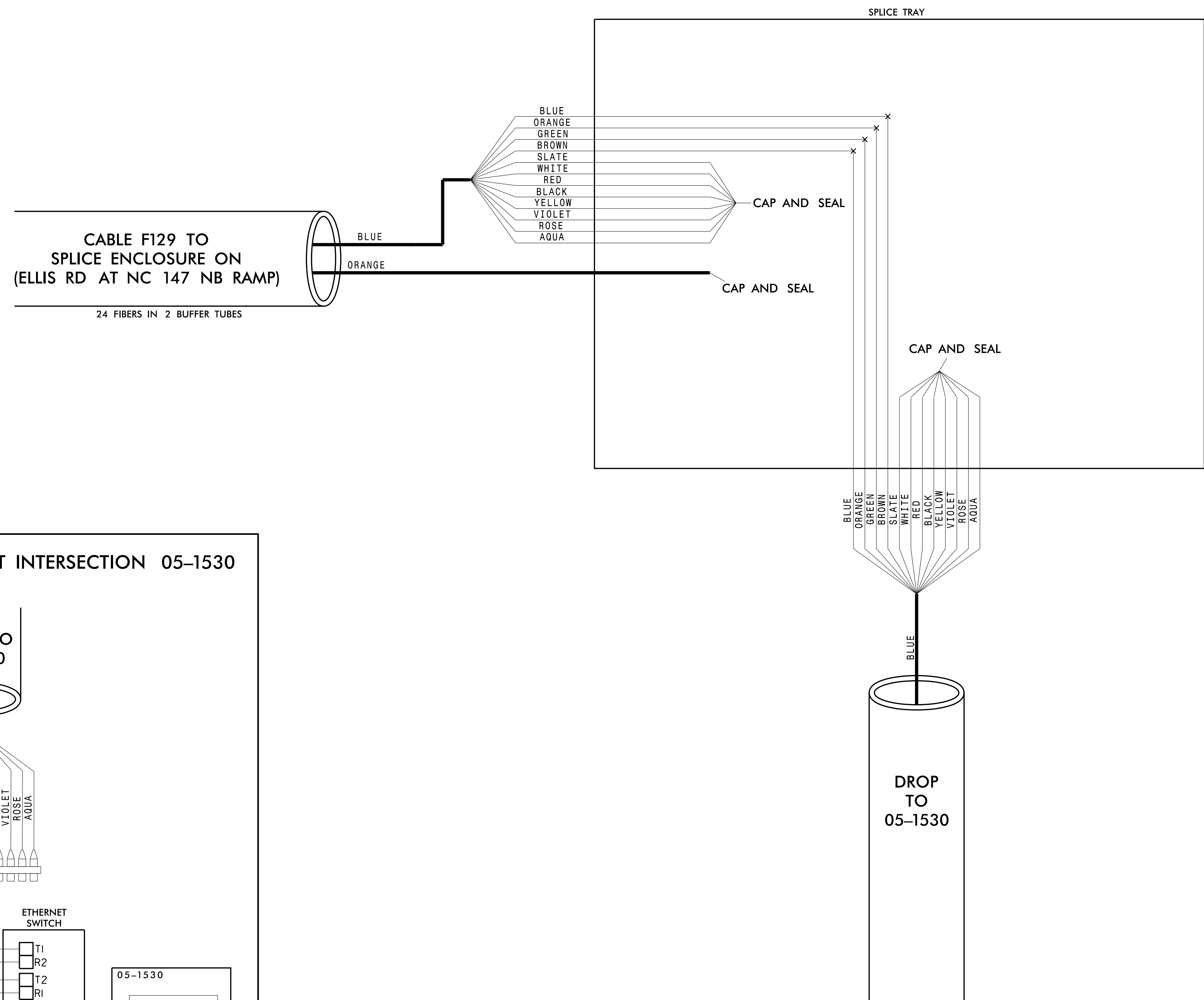
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CHANNEL B17

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

CADD Filename:

12/17/2018 K:\ARL_TPTD_ITS\01036410 - Durham Signal System\Plans\Splicing\U-5968_ITS_spl.CHB17.IT3_05-1530.dgn

**CHANNEL B17
SPLICE ENCLOSURE ON
(ELLIS RD AT NC 147 NB RAMP)**

COLOR CODE
TIA/EIA 598-C

(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
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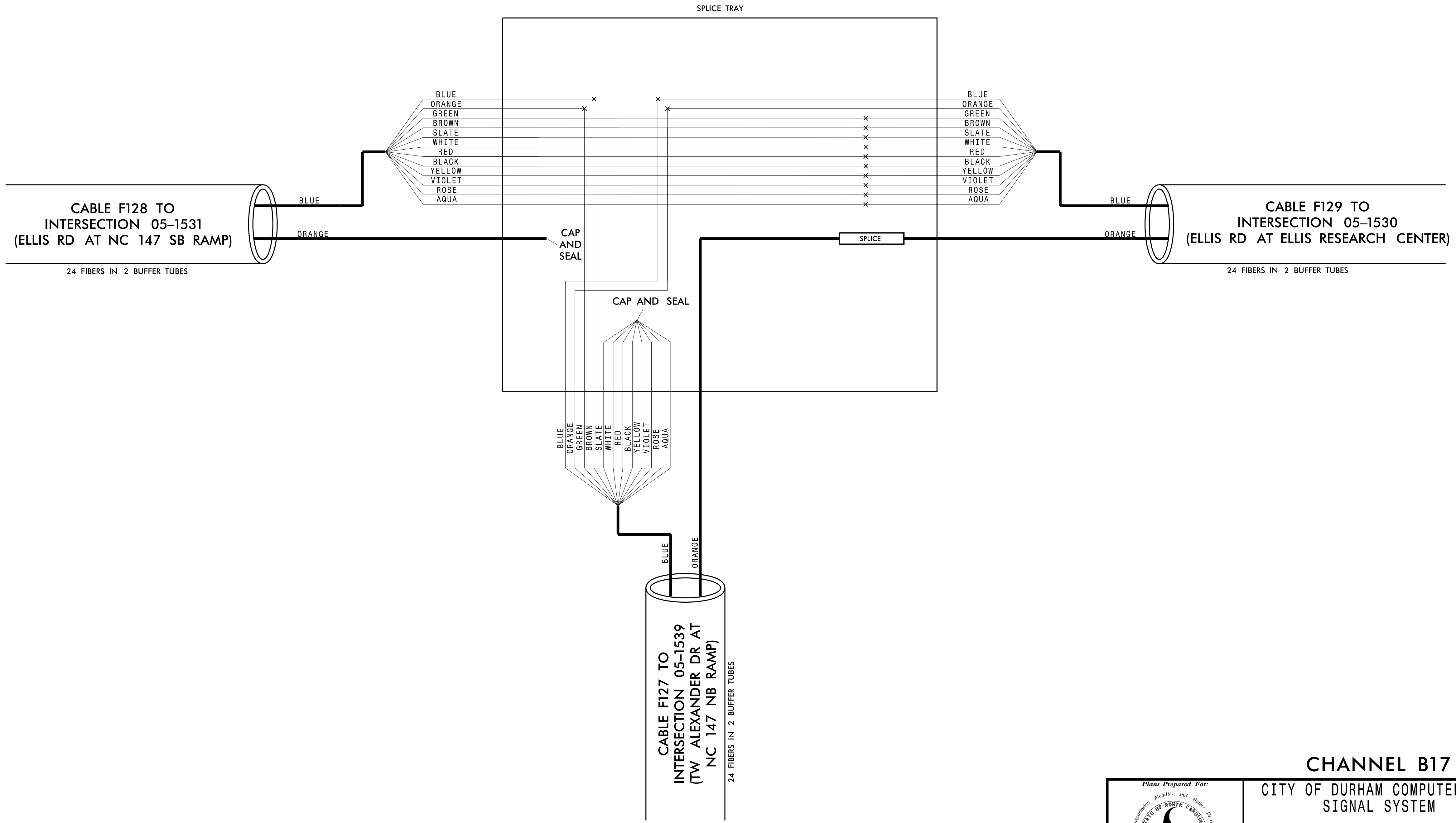
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CHANNEL B17

<p>Planned Prepared For: Transportation Mobility and Safety Division DEPARTMENT OF TRANSPORTATION Professional Services</p>	CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM SPLICE DETAIL		SEAL 							
	DIVISION 05 DURHAM COUNTY PLAN DATE: DEC 2018 REVIEWED BY: N. MENGELKOCH PREPARED BY: KHA REVIEWED BY: K. SMITH									
SCALE 	REVISIONS <table border="1"> <tr><th>NO.</th><th>DATE</th><th>INIT.</th><th>DATE</th></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	NO.	DATE	INIT.	DATE					DocuSigned by: 12/19/2018 DATE CADD Filename:
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