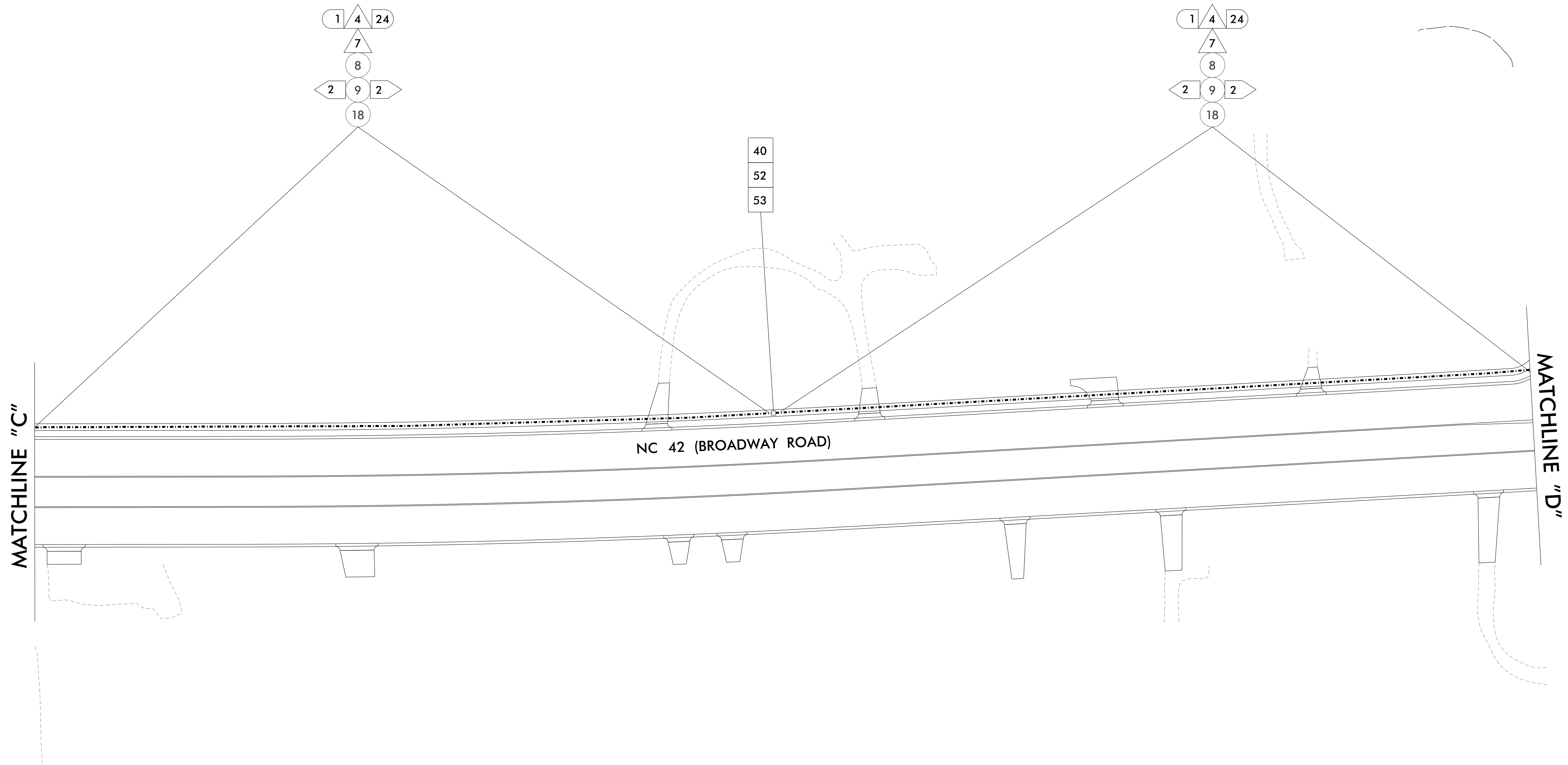


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NOTES

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Fax: 919.859.5663  
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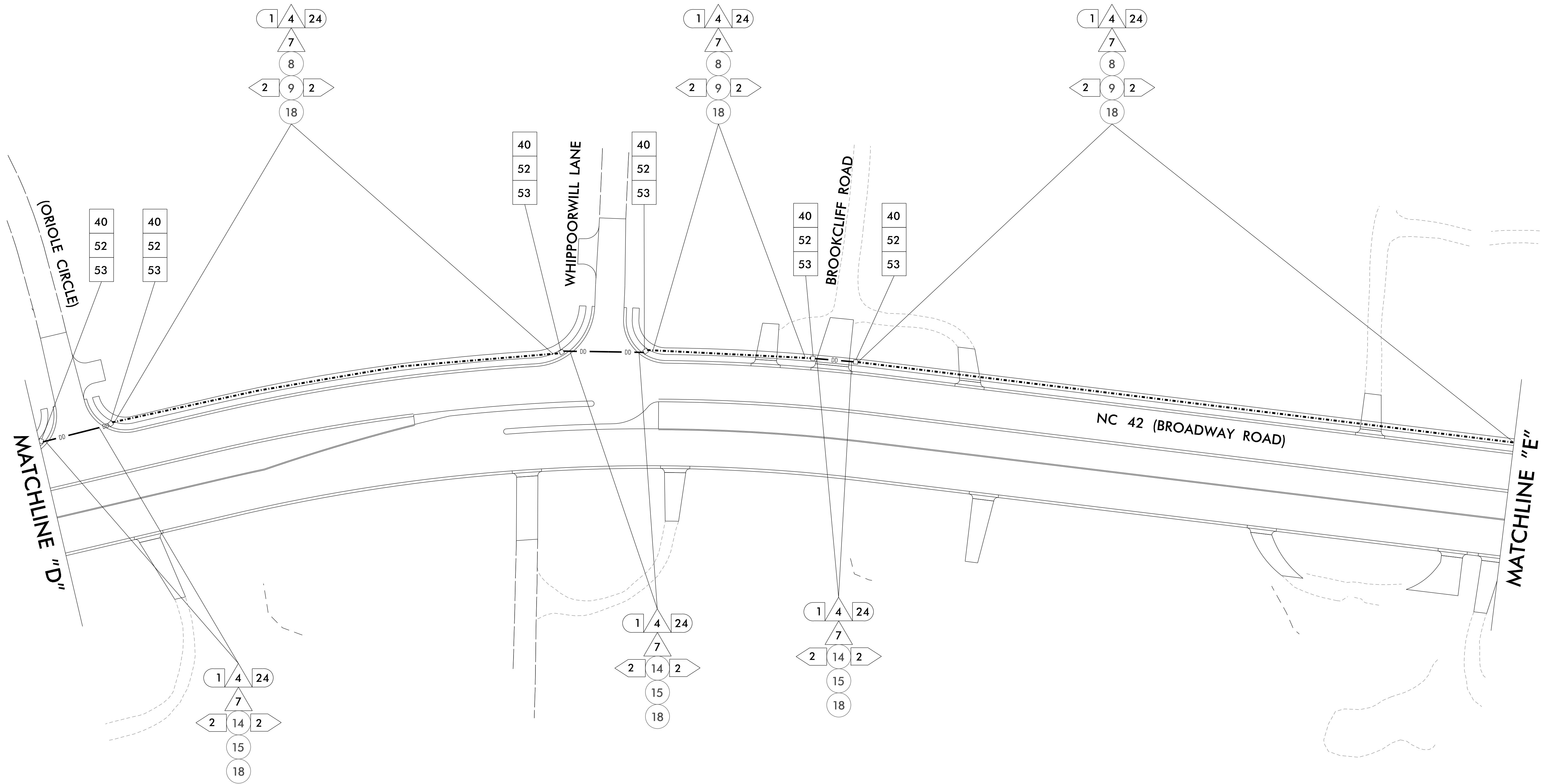
750 N. Greenfield Pkwy., Garner, NC 27529

SCALE  
0 40  
1" = 40'

COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN			
Division 6	Lee County	SANFORD	
PLAN DATE: August 2019	REVIEWED BY: J Hochanadel		
PREPARED BY: C Lawson	REVIEWED BY:		
REVISIONS	INIT.	DATE	

SEAL

Designed by: Jeffrey P. Hochanadel 10/2/2019  
DATE  
SIG. INVENTORY NO.



NOTES

1: UNLESS OTHERWISE NOTED, ALL NCDOT ATTACHMENTS ARE 40" BELOW POWER FRONT SIDE OF POLE.

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SCALE  
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1" = 40'

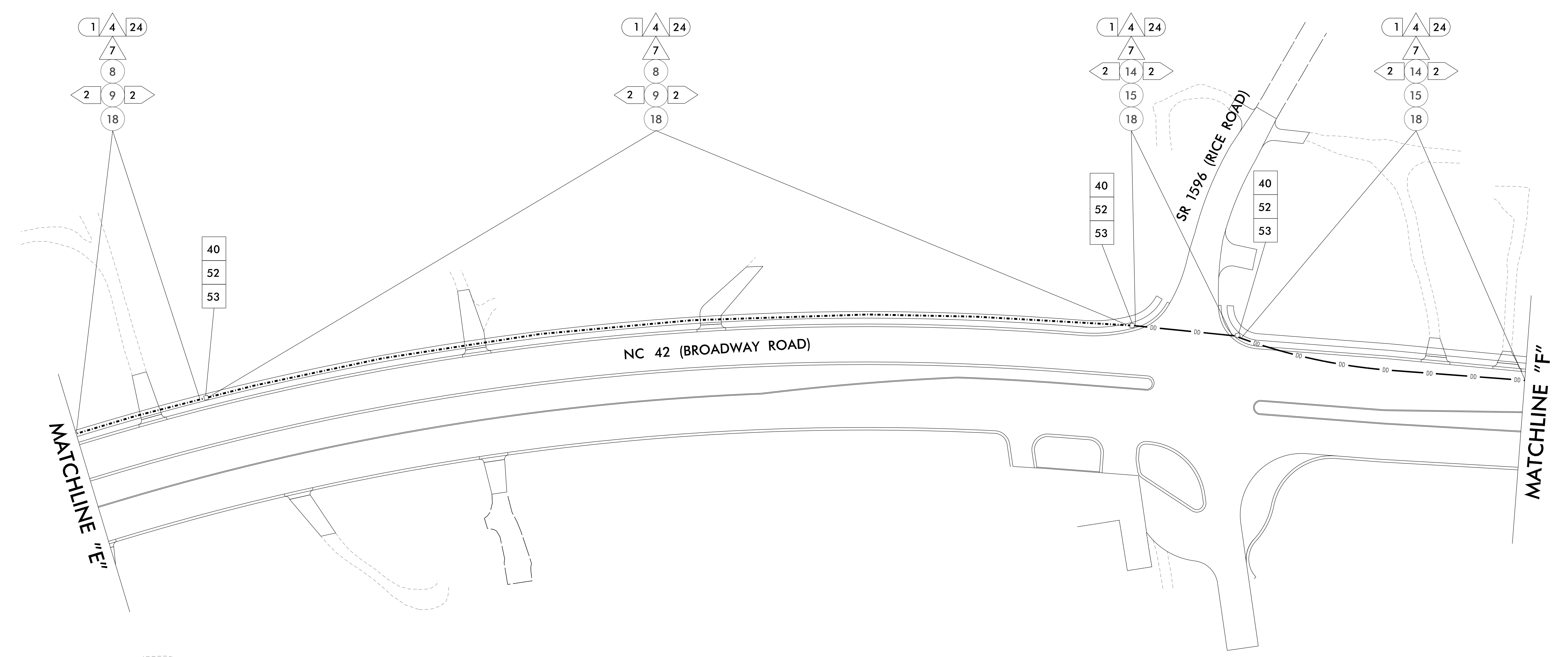
**COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN**

Division 6 Lee County SANFORD

PLAN DATE: August 2019	REVIEWED BY: J Hochanadel
PREPARED BY: C Lawson	REVIEWED BY:
REVISIONS	INIT. DATE

SEAL

Designed by: Jeffrey P. Hochanadel  
DATE: 10/2/2019  
SIG. INVENTORY NO.



NOTES

1: UNLESS OTHERWISE NOTED, ALL NCDOT ATTACHMENTS ARE 40" BELOW POWER FRONT SIDE OF POLE.

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11:57:40 AM

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Prepared for the Offices of:

750 N. Greenfield Pkwy., Garner, NC 27529

SCALE  
0 40  
1" = 40'

**COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN**

Division 6 Lee County SANFORD

PLAN DATE: August 2019 REVIEWED BY: J Hochanadel

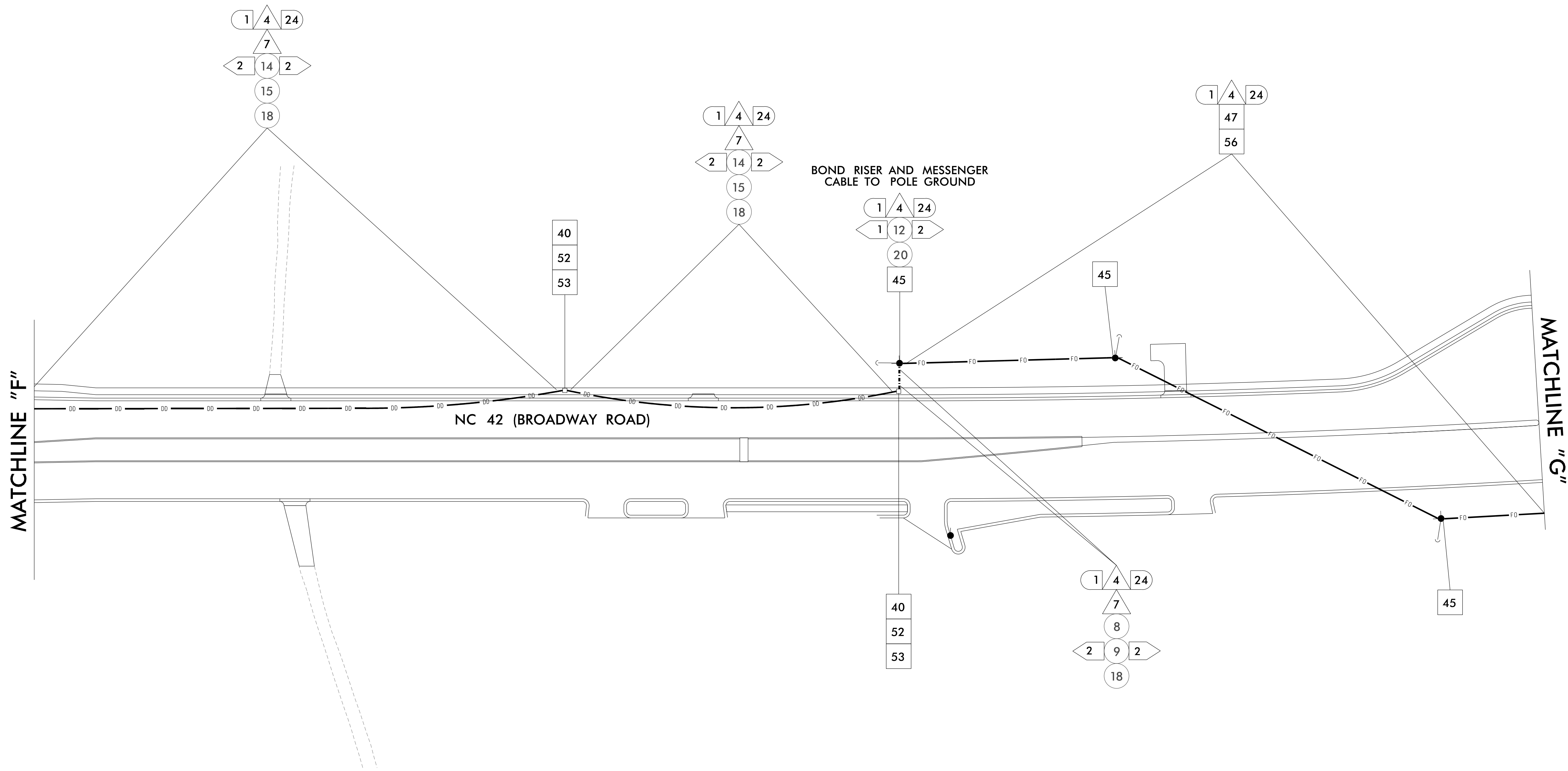
PREPARED BY: C Lawson REVIEWED BY:

REVISIONS	INIT.	DATE

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Designed by: Jeffrey P. Hochanadel 10/2/2019  
DATE

SIG. INVENTORY NO.



NOTES

1: UNLESS OTHERWISE NOTED, ALL NCDOT ATTACHMENTS ARE 40" BELOW POWER FRONT SIDE OF POLE.

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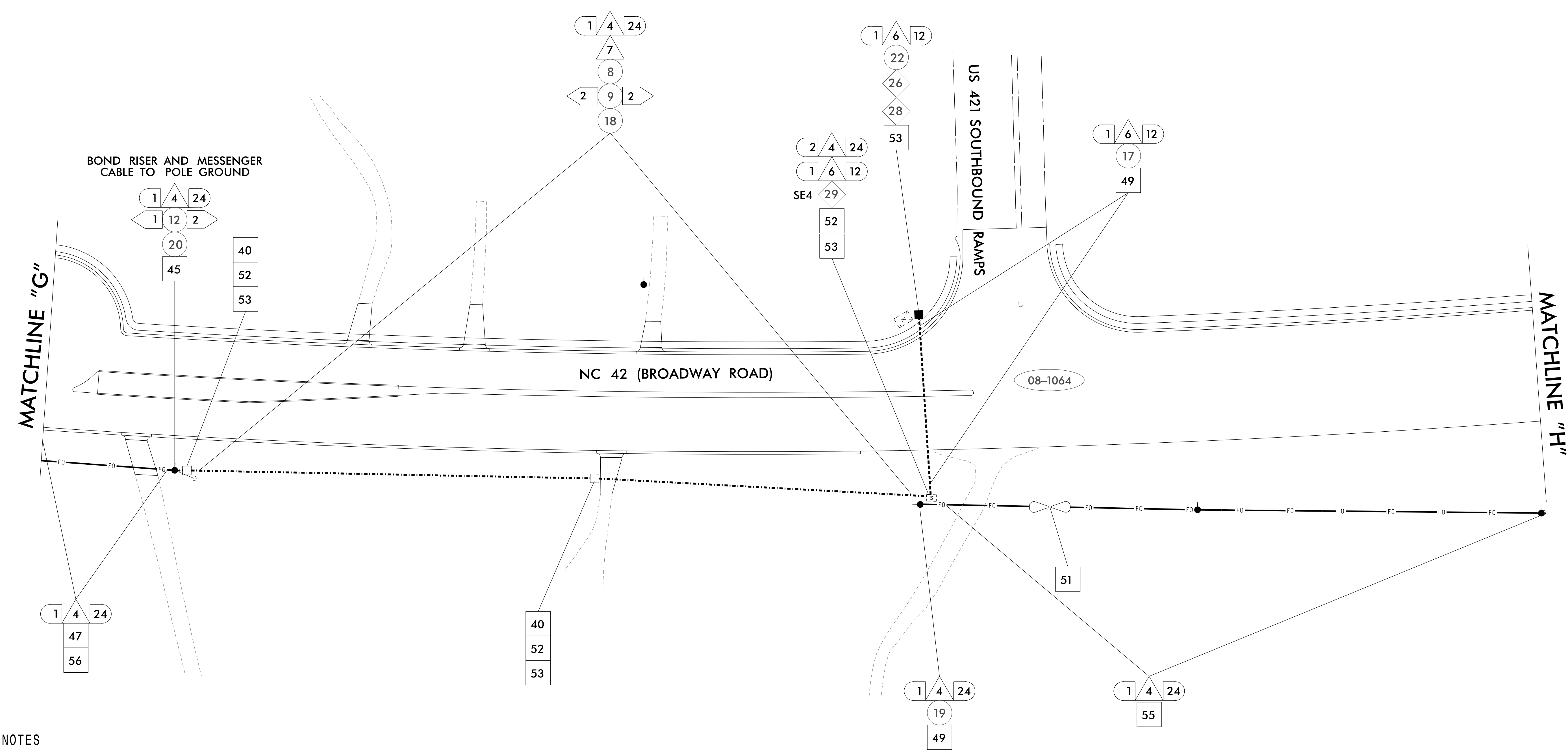
Prepared for the Offices of:

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COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
Division 6	Lee County
PLAN DATE: August 2019	REVIEWED BY: J Hochanadel
PREPARED BY: C Lawson	REVIEWED BY:
REVISIONS	INIT. DATE

SEAL

Designed by: Jeffrey P. Hochanadel  
DATE: 10/2/2019  
SIG. INVENTORY NO.



NOTES

- 1: CABLE TO BE CONNECTED VIA FUTURE NCDOT STIP PROJECT(S). DO NOT SPLICE FIBER AT PROPOSED SIGNAL OR EXISTING CCTV CAMERA.
- 2: CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENT FOR COMPARISON TO THE SUPPLIED SPLICE DETAILS. IF DISCREPANCIES EXIST, CONTACT THE ENGINEER TO DETERMINE HOW TO PROCEED WITH RESPLICING. PROVIDE AS-BUILT PLANS TO THE ENGINEER IF FINAL SPLICE ARRANGEMENT DIFFERS FROM THE SUPPLIED SPLICE DETAILS.
- 3: UNLESS OTHERWISE NOTED, ALL NCDOT ATTACHMENTS ARE 40" BELOW POWER FRONT SIDE OF POLE.

BOND RISER AND MESSENGER CABLE TO POLE GROUND

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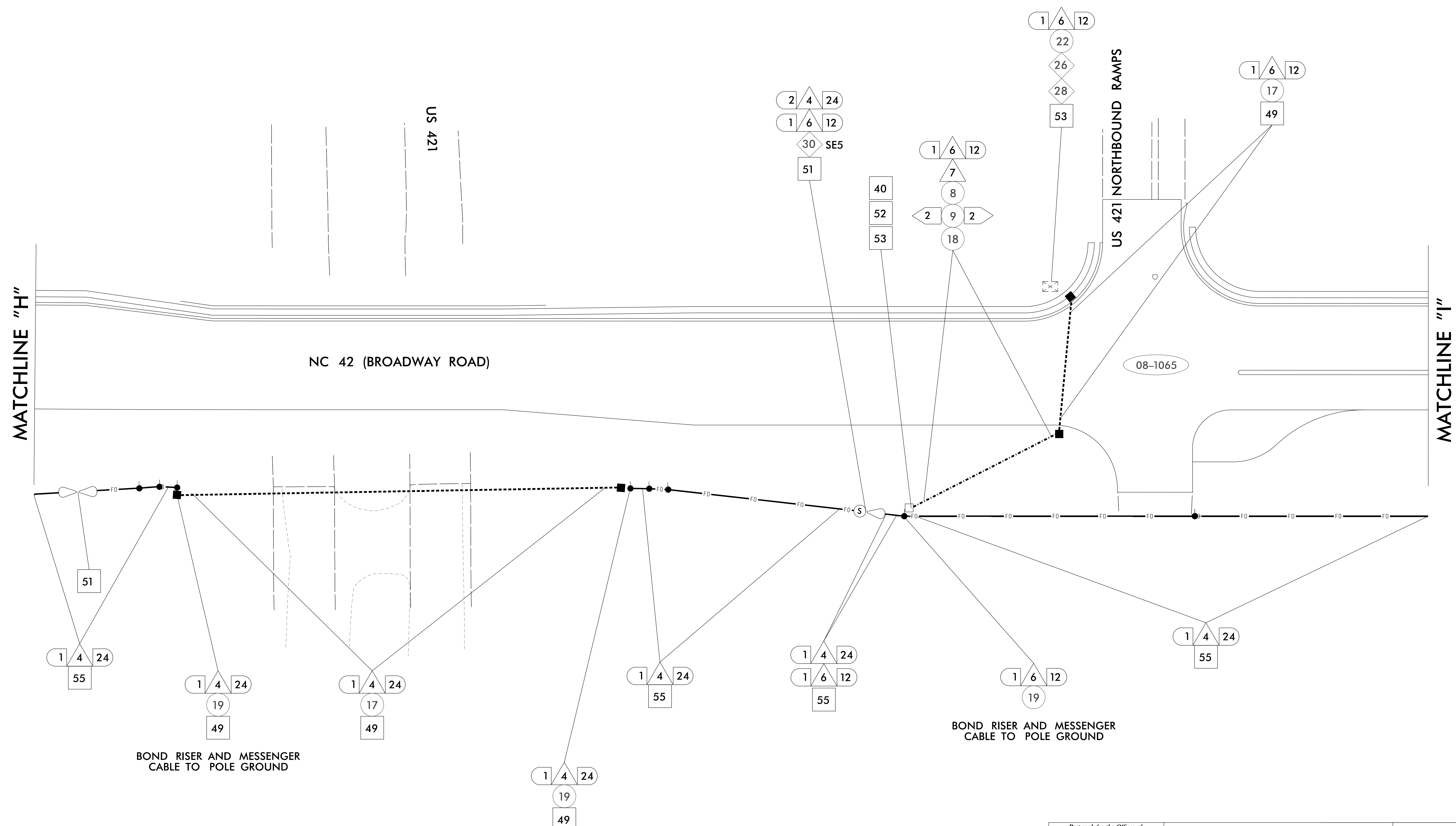
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Division 6	Lee County
PLAN DATE: August 2019	REVIEWED BY: J Hochanadel
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NOTES

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BOND RISER AND MESSENGER CABLE TO POLE GROUND

BOND RISER AND MESSENGER CABLE TO POLE GROUND

BOND RISER AND MESSENGER CABLE TO POLE GROUND

10/2/2019 12:01:21 PM

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 750 N. Greenfield Pkwy., Garner, NC 27529

SCALE  
 0 40  
 1" = 40'

**COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN**

Division 6 Lee County SANFORD

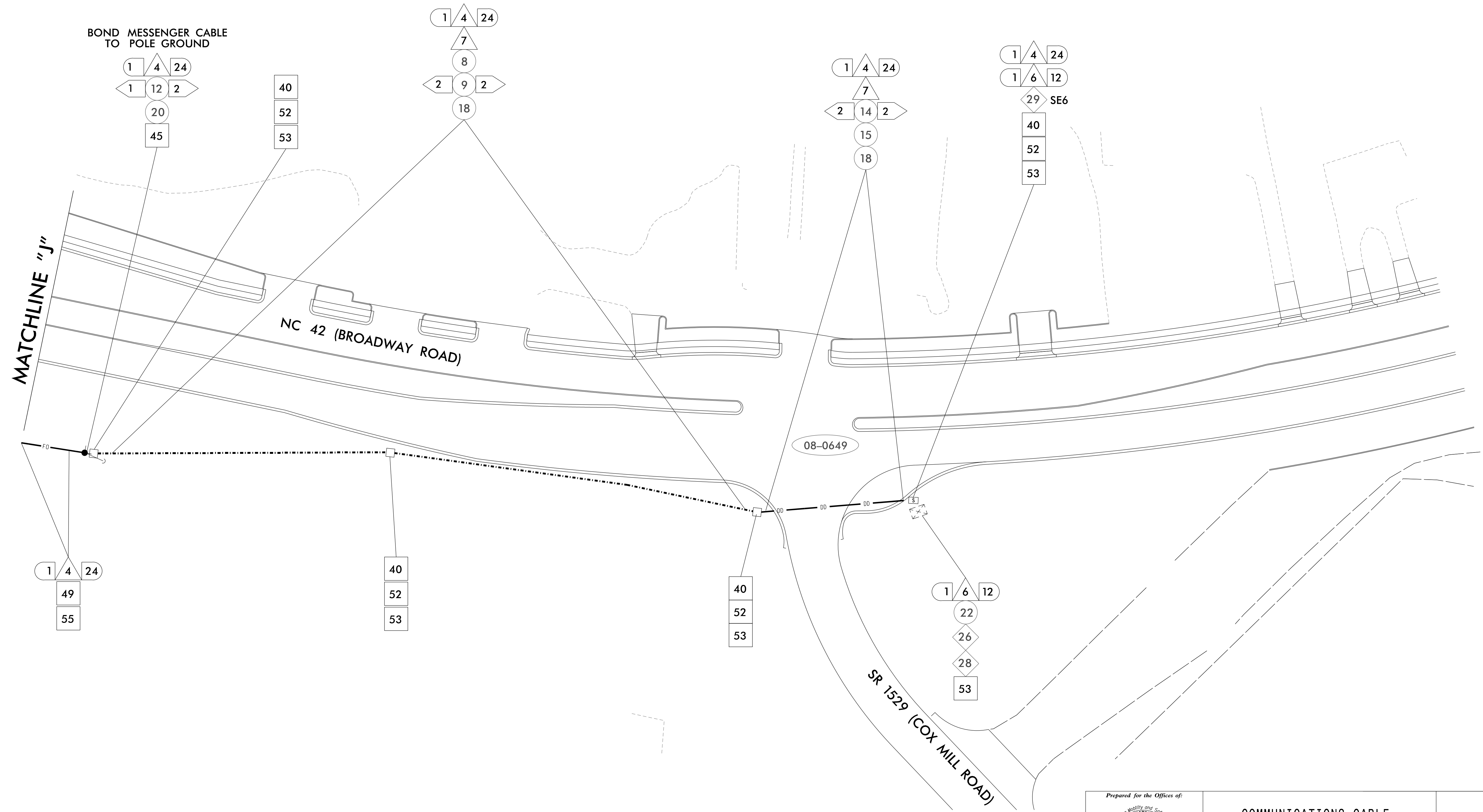
PLAN DATE: August 2019	REVIEWED BY: J Hochanadel
PREPARED BY: C Lawson	REVIEWED BY:
REVISIONS	INIT. DATE

SEAL

Designed by: *Jeffrey P. Hochanadel* 10/2/2019  
 DATE  
 SIG. INVENTORY NO.







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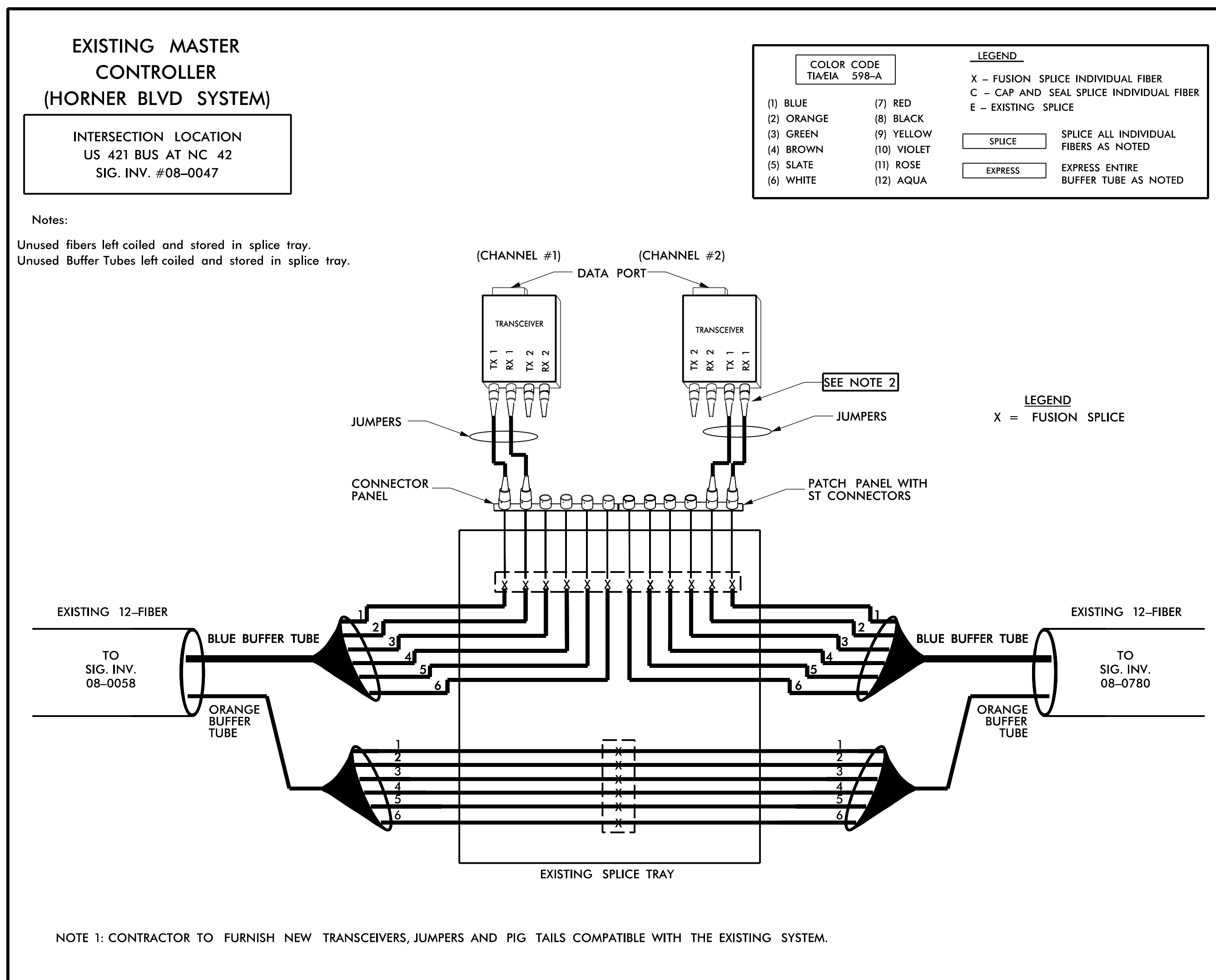
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SCALE  
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1" = 40'

COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
Division 6	Lee County
PLAN DATE: August 2019	REVIEWED BY: J Hochanadel
PREPARED BY: C Lawson	REVIEWED BY:
REVISIONS	INIT. DATE

SEAL

Designed by: Jeffrey P. Hochanadel  
DATE: 10/2/2019  
SIG. INVENTORY NO.



**NOTES**

1: FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE NCDOT DIVISION 6 TRAFFIC ENGINEER, AT 910-364-0606 TO ARRANGE FOR THE NCDOT TO PROGRAM THE NEW ETHERNET SWITCHES WITH THE NECESSARY NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBSET MASK AND VLAN ID INFORMATION. NOTIFY DIVISION TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.

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4: INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING REFERENCE SECTION 1731 'FIBER OPTIC SPLICE ENCLOSURE'

- 1) SPLICE LOCATION
- 2) DATE
- 3) COMPANY NAME
- 4) NAME OF INDIVIDUAL PERFORMING THE SPLICING

PRIOR TO INSTALLING THE COVER ON THE SPLICE TRAY TAKE A DIGITAL PHOTOGRAPH SHOWING THE SPLICE TRAY AND INFORMATION SHOWN ABOVE (1-4) AND SUBMIT PHOTOGRAPH ALONG WITH OTDR TEST RESULTS.

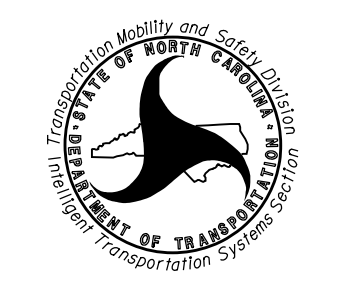
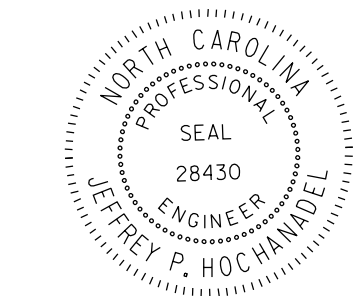
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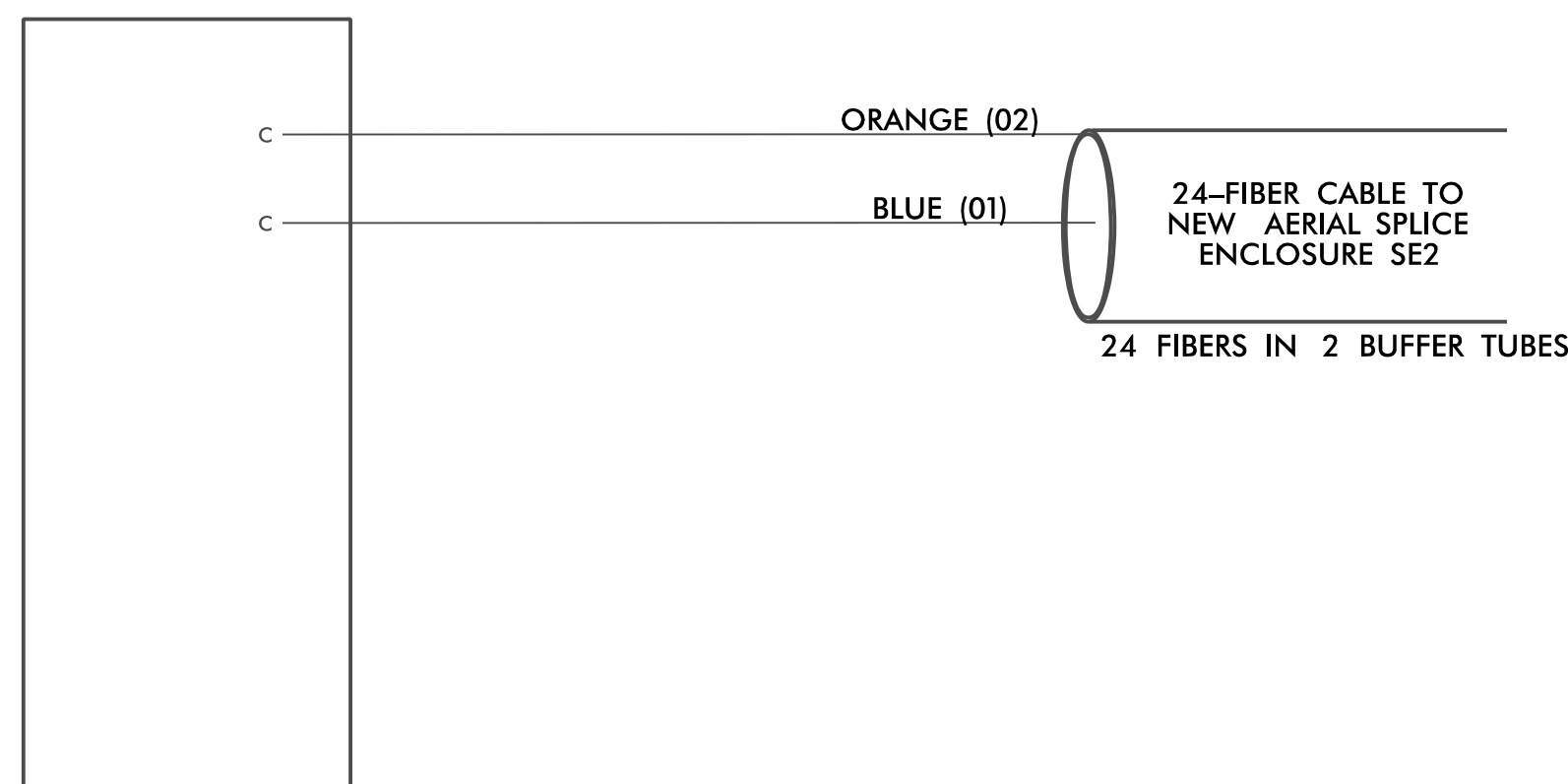
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Fax: 919.859.5663  
License: C-1652

Prepared for the Offices of:		<b>TEMPORARY AND FINAL COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN</b>		SEAL					
		Division 6    Lee County    SANFORD							
PLAN DATE: August 2019    REVIEWED BY: J Hochanadel		PREPARED BY: C Lawson    REVIEWED BY:							
SCALE: NTS		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="font-size: x-small;">REVISIONS</th> <th style="font-size: x-small;">INIT.</th> <th style="font-size: x-small;">DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>			REVISIONS	INIT.	DATE		
REVISIONS	INIT.	DATE							
DESIGNED BY:		DATE: 10/2/2019		SIG. INVENTORY NO.					

**08-0047**  
**US 421 BUS (S Horner Boulevard) AND**  
**NC 42**

**SIGNAL CABINET**

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X - FUSION SPLICE INDIVIDUAL FIBER	
(2) ORANGE	(8) BLACK	C - CAP AND SEAL SPLICE INDIVIDUAL FIBER	
(3) GREEN	(9) YELLOW	E - EXISTING SPLICE	
(4) BROWN	(10) VIOLET		SPLICE ALL INDIVIDUAL FIBERS AS NOTED
(5) SLATE	(11) ROSE		EXPRESS ENTIRE BUFFER TUBE AS NOTED
(6) WHITE	(12) AQUA		

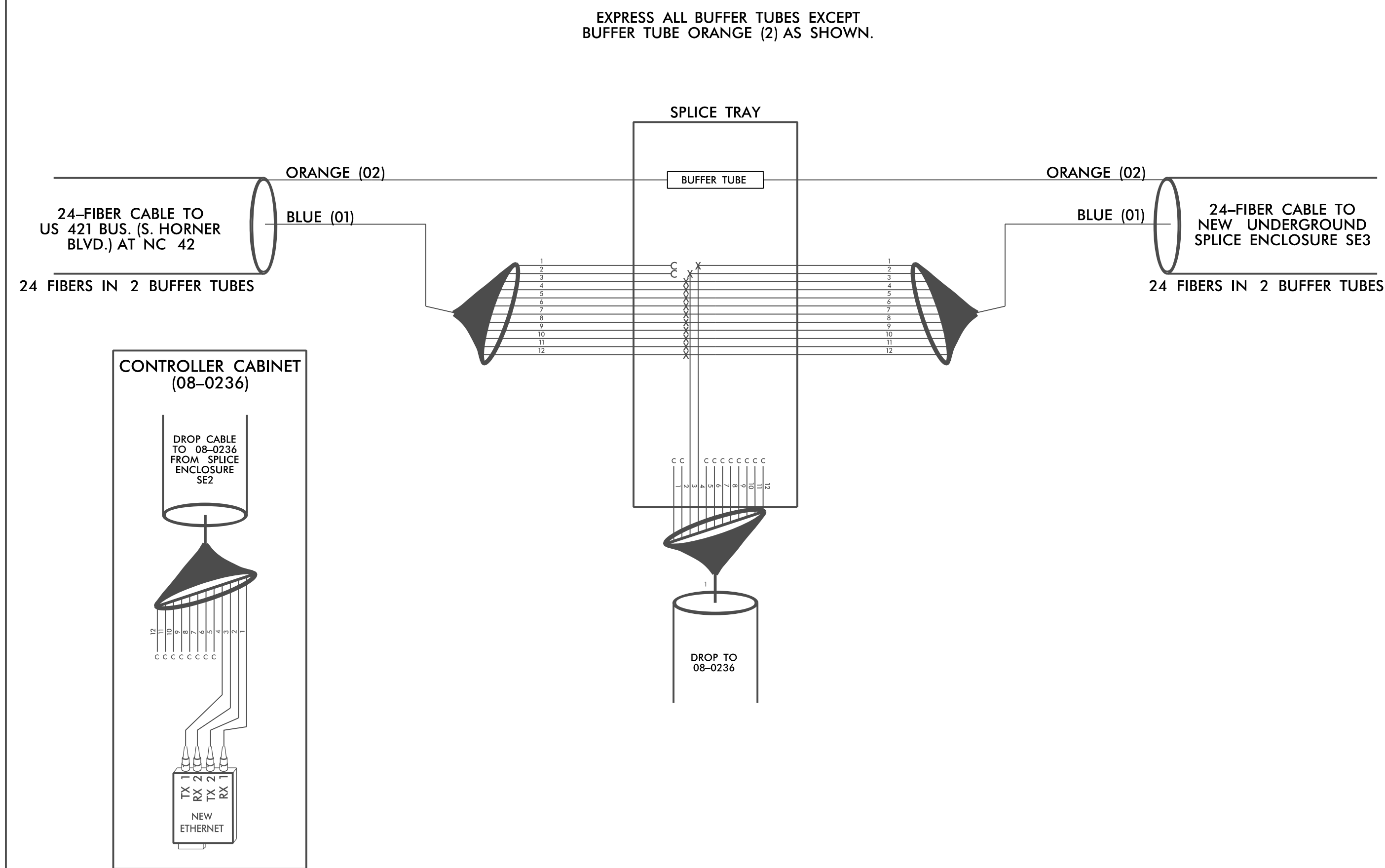


CAP AND COIL DROP CABLE IN THE 08-0047 SIGNAL CABINET. DO NOT TERMINATE.

**08-0236**  
**SR 1519 (NASH STREET) AND**  
**NC 42**

**UNDERGROUND SPLICE ENCLOSURE SE2**

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X - FUSION SPLICE INDIVIDUAL FIBER	
(2) ORANGE	(8) BLACK	C - CAP AND SEAL SPLICE INDIVIDUAL FIBER	
(3) GREEN	(9) YELLOW	E - EXISTING SPLICE	
(4) BROWN	(10) VIOLET		SPLICE ALL INDIVIDUAL FIBERS AS NOTED
(5) SLATE	(11) ROSE		EXPRESS ENTIRE BUFFER TUBE AS NOTED
(6) WHITE	(12) AQUA		



**NOTES**

1: FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE NCDOT DIVISION 6 TRAFFIC ENGINEER, AT 910-364-0606 TO ARRANGE FOR THE NCDOT TO PROGRAM THE NEW ETHERNET SWITCHES WITH THE NECESSARY NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK AND VLAN ID INFORMATION. NOTIFY DIVISION TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.

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3: ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING / ENSURING PROPER TERMINATIONS.

4: INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING REFERENCE SECTION 1731 'FIBER OPTIC SPLICE ENCLOSURE'

- 1) SPLICE LOCATION
- 2) DATE
- 3) COMPANY NAME
- 4) NAME OF INDIVIDUAL PERFORMING THE SPLICING

PRIOR TO INSTALLING THE COVER ON THE SPLICE TRAY TAKE A DIGITAL PHOTOGRAPH SHOWING THE SPLICE TRAY AND INFORMATION SHOWN ABOVE (1-4) AND SUBMIT PHOTOGRAPH ALONG WITH OTDR TEST RESULTS.

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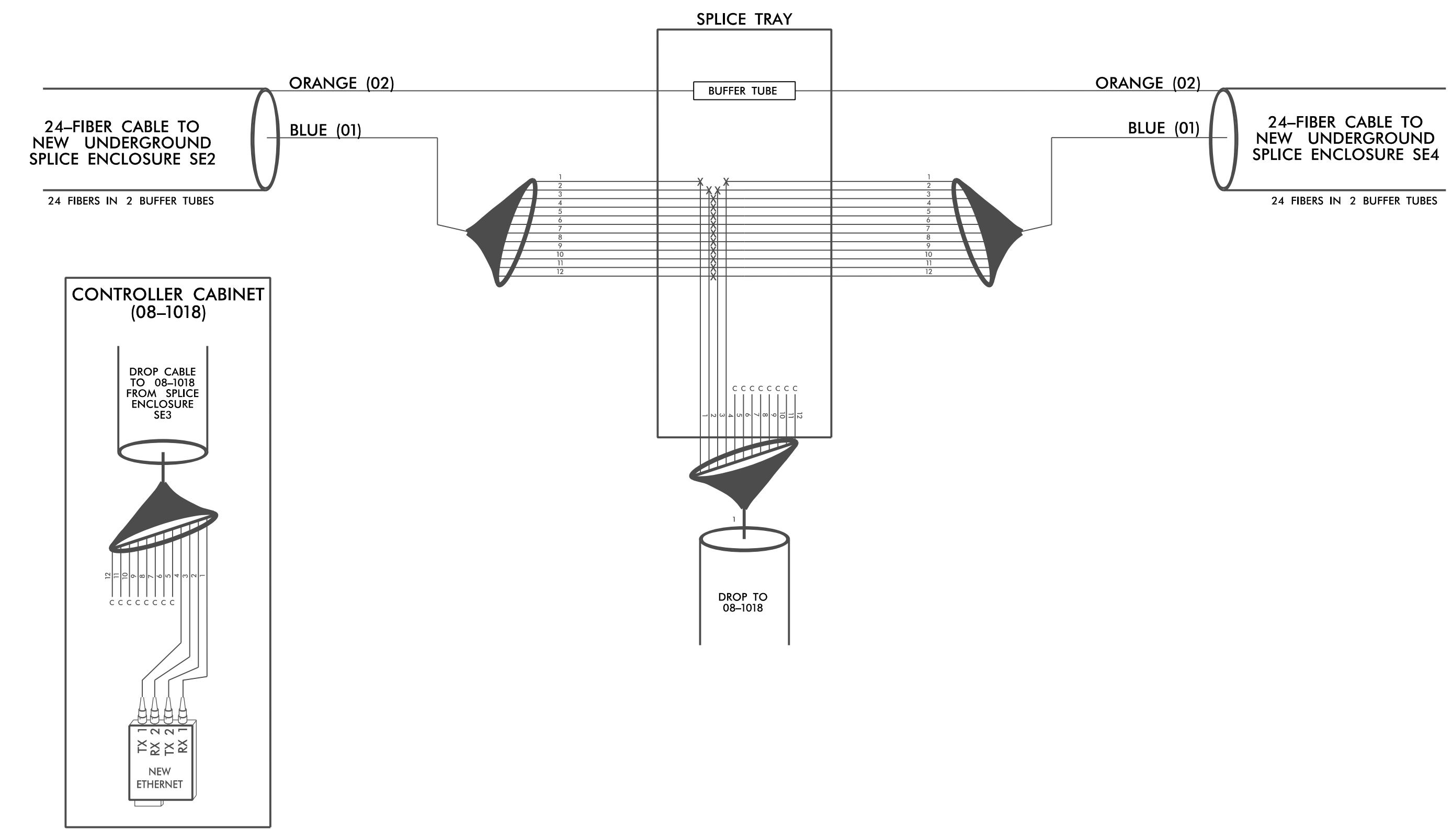
	<b>FINAL COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN</b>	
	Division 6 Lee County SANFORD PLAN DATE: August 2019 PREPARED BY: C Lawson REVISIONS: _____ SCALE: NTS	REVIEWED BY: J Hochanadel REVIEWED BY: _____ INIT. DATE: _____ DATE: 10/2/2019

### 08-1018 SR 1520 (ROSSER ROAD) AND NC 42

### UNDERGROUND SPLICE ENCLOSURE SE3

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X - FUSION SPLICE INDIVIDUAL FIBER	
(2) ORANGE	(8) BLACK	C - CAP AND SEAL SPLICE INDIVIDUAL FIBER	
(3) GREEN	(9) YELLOW	E - EXISTING SPLICE	
(4) BROWN	(10) VIOLET		SPLICE ALL INDIVIDUAL FIBERS AS NOTED
(5) SLATE	(11) ROSE		
(6) WHITE	(12) AQUA	BUFFER TUBE	EXPRESS ENTIRE BUFFER TUBE AS NOTED

EXPRESS ALL BUFFER TUBES EXCEPT  
BUFFER TUBE ORANGE (2) AS SHOWN.

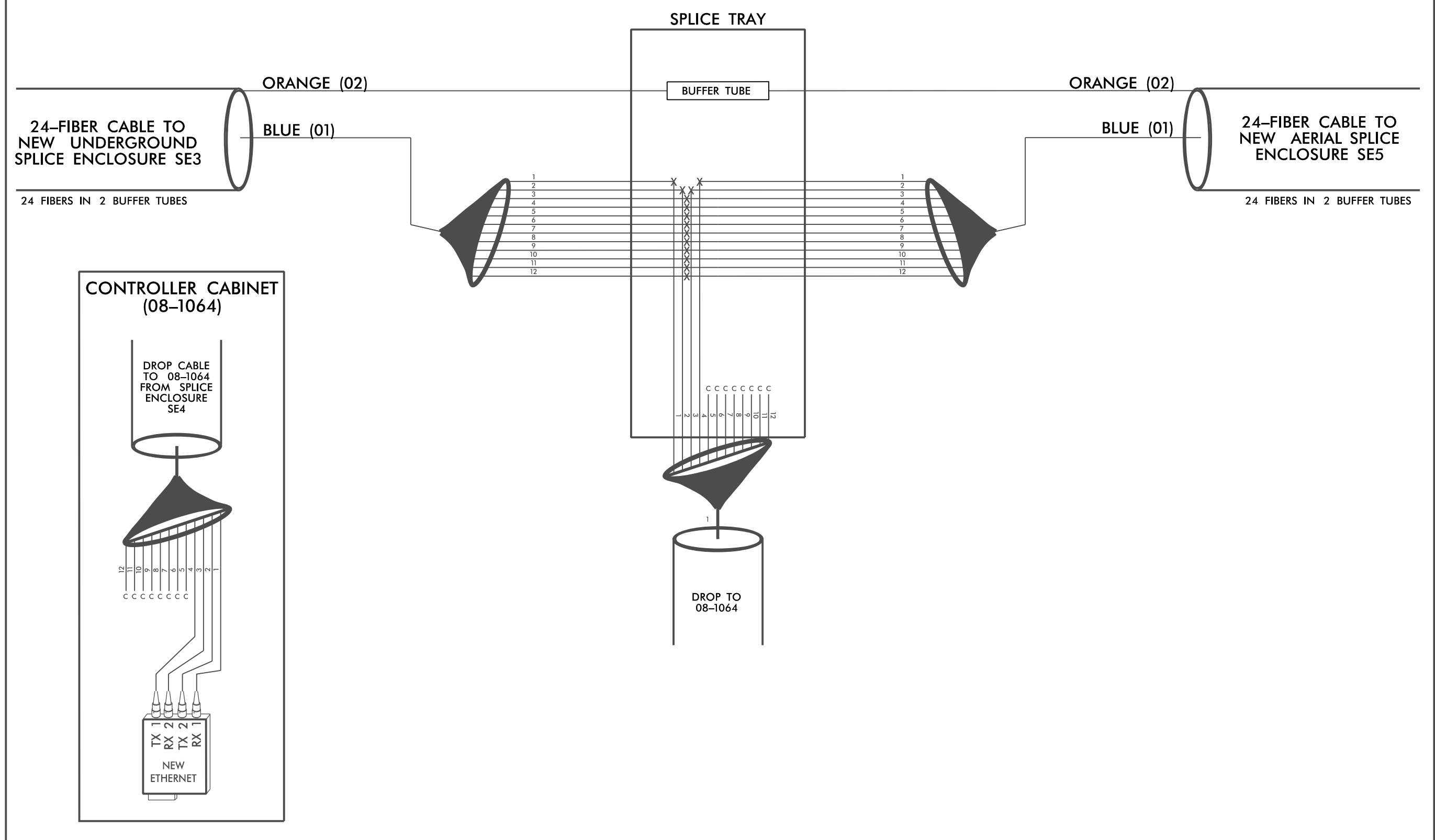


### 08-1064 US 421 SB RAMPS AND NC 42

### UNDERGROUND SPLICE ENCLOSURE SE4

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X - FUSION SPLICE INDIVIDUAL FIBER	
(2) ORANGE	(8) BLACK	C - CAP AND SEAL SPLICE INDIVIDUAL FIBER	
(3) GREEN	(9) YELLOW	E - EXISTING SPLICE	
(4) BROWN	(10) VIOLET		SPLICE ALL INDIVIDUAL FIBERS AS NOTED
(5) SLATE	(11) ROSE		
(6) WHITE	(12) AQUA	BUFFER TUBE	EXPRESS ENTIRE BUFFER TUBE AS NOTED

EXPRESS ALL BUFFER TUBES EXCEPT  
BUFFER TUBE ORANGE (2) AS SHOWN.



**NOTES**

- 1: FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE NCDOT DIVISION 6 TRAFFIC ENGINEER, AT 910-364-0606 TO ARRANGE FOR THE NCDOT TO PROGRAM THE NEW ETHERNET SWITCHES WITH THE NECESSARY NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK AND VLAN ID INFORMATION. NOTIFY DIVISION TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
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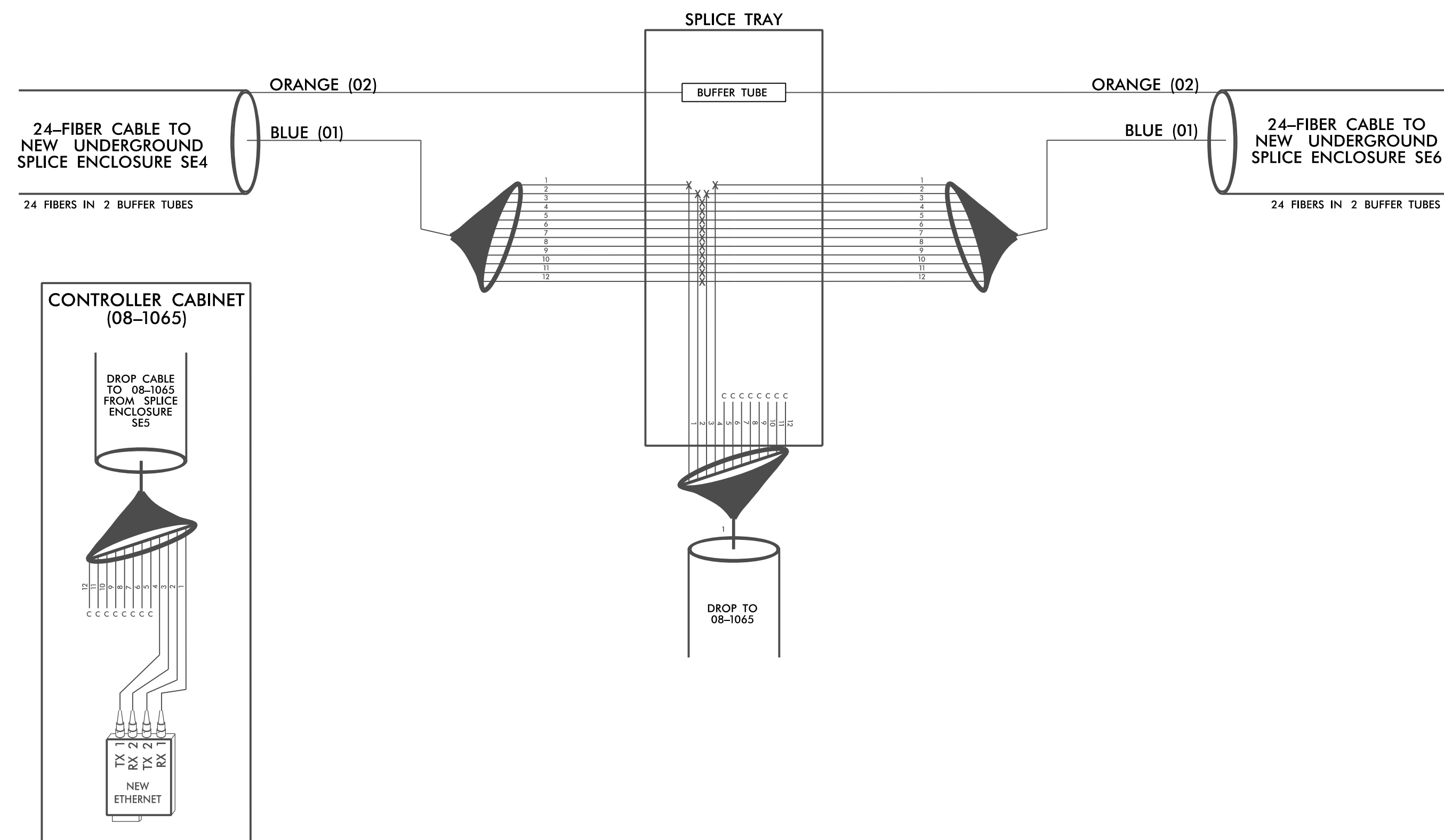
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	Division 6 Lee County SANFORD PLAN DATE: August 2019 PREPARED BY: C Lawson SCALE: NTS	REVIEWED BY: J Hochanadel REVIEWED BY:	
REVISIONS		INIT. DATE	10/2/2019 DATE

# 08-1065 US 421 NB RAMPS AND NC 42

## AERIAL SPLICE ENCLOSURE SE5

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X - FUSION SPLICE INDIVIDUAL FIBER	SPlice ALL INDIVIDUAL FIBERS AS NOTED
(2) ORANGE	(8) BLACK	C - CAP AND SEAL SPLICE INDIVIDUAL FIBER	
(3) GREEN	(9) YELLOW	E - EXISTING SPLICE	EXPRESS ENTIRE BUFFER TUBE AS NOTED
(4) BROWN	(10) VIOLET		
(5) SLATE	(11) ROSE		
(6) WHITE	(12) AQUA		

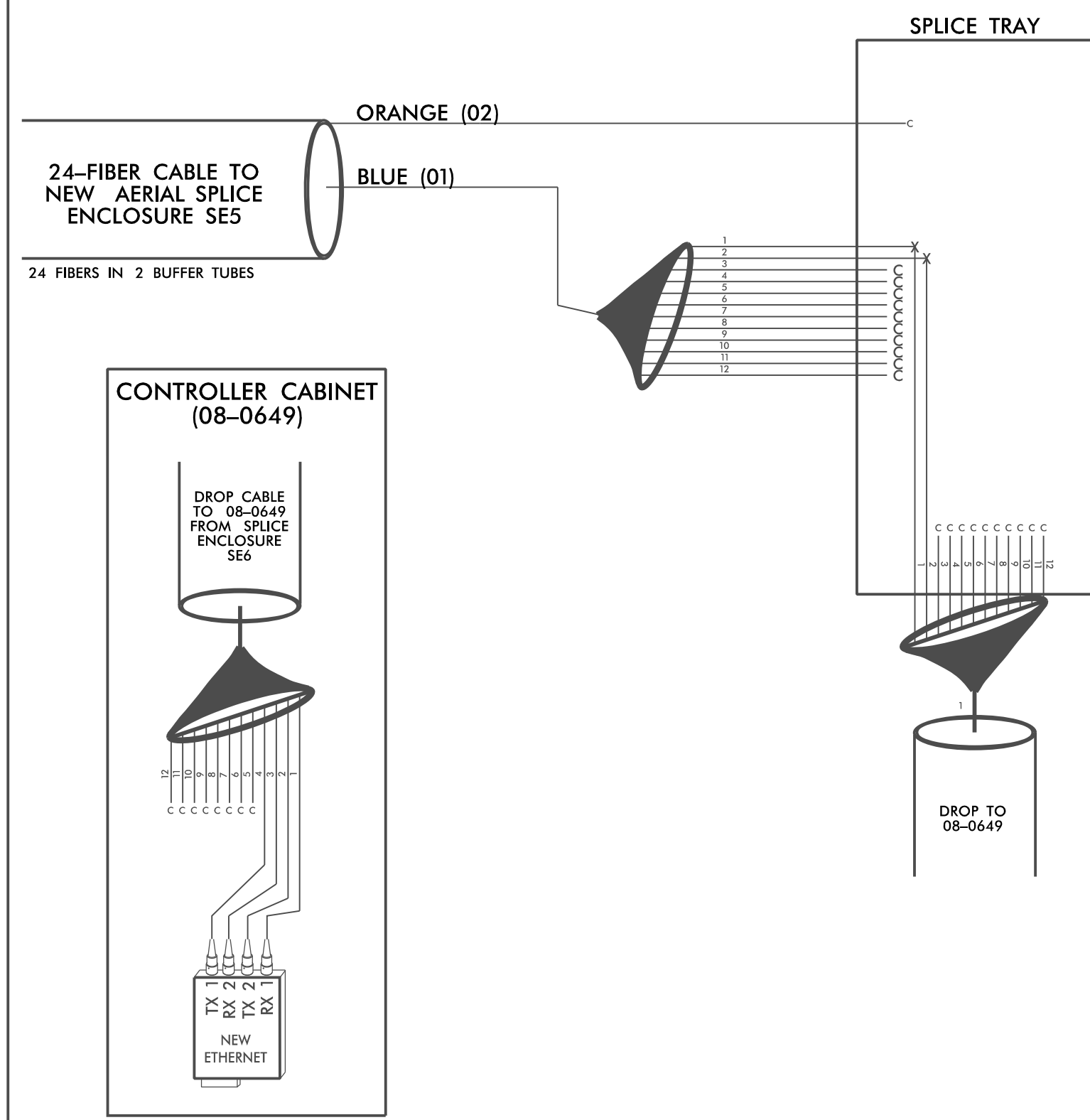
EXPRESS ALL BUFFER TUBES EXCEPT  
BUFFER TUBE ORANGE (2) AS SHOWN.



# 08-0649 SR 1529 (COX MILL ROAD) AND NC 42

## UNDERGROUND SPLICE ENCLOSURE SE6

COLOR CODE TIA/EIA 598-A		LEGEND	
(1) BLUE	(7) RED	X - FUSION SPLICE INDIVIDUAL FIBER	SPlice ALL INDIVIDUAL FIBERS AS NOTED
(2) ORANGE	(8) BLACK	C - CAP AND SEAL SPLICE INDIVIDUAL FIBER	
(3) GREEN	(9) YELLOW	E - EXISTING SPLICE	EXPRESS ENTIRE BUFFER TUBE AS NOTED
(4) BROWN	(10) VIOLET		
(5) SLATE	(11) ROSE		
(6) WHITE	(12) AQUA		



### NOTES

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	Division 6 Lee County SANFORD PLAN DATE: August 2019 PREPARED BY: C Lawson REVISIONS: _____ SCALE: NTS	REVIEWED BY: J Hochanadel REVIEWED BY: _____ INIT. DATE: _____ DATE: 10/2/2019