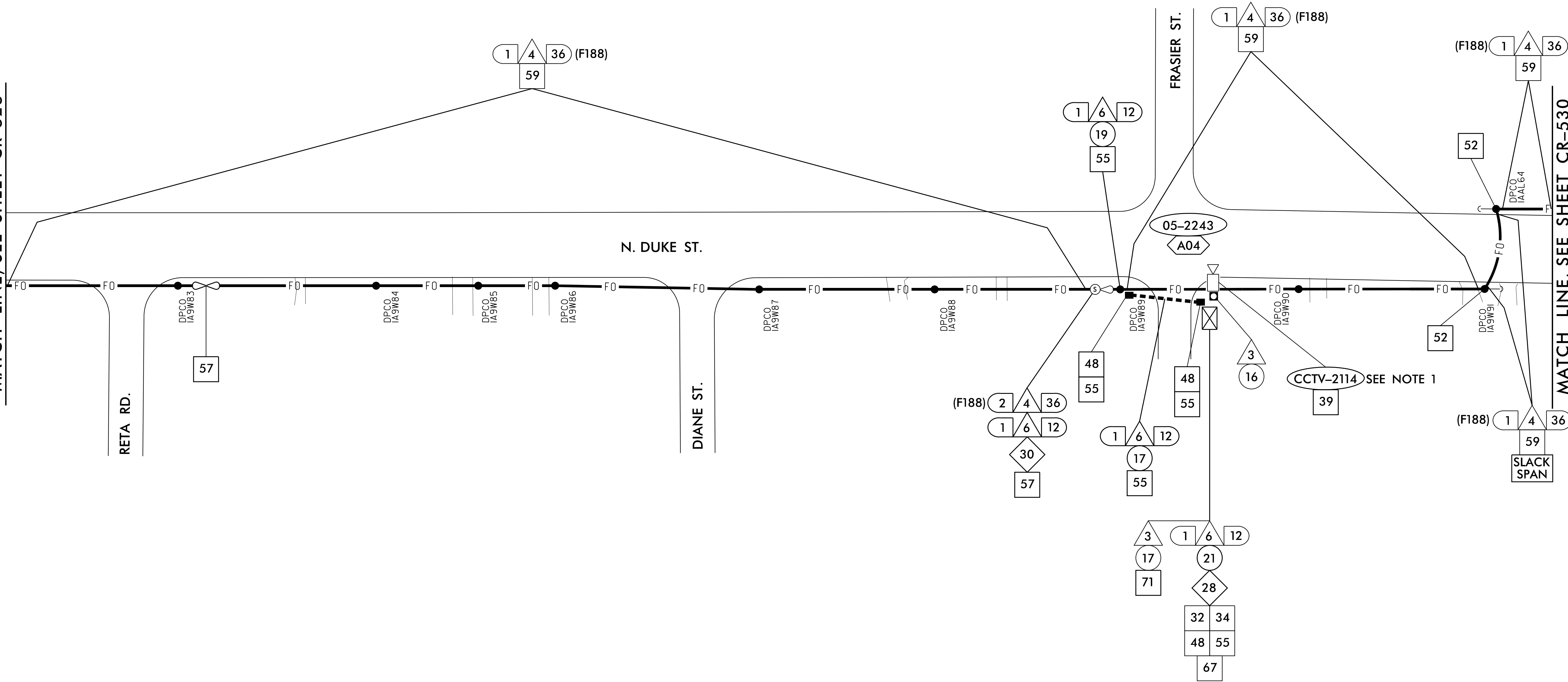


MATCH LINE, SEE SHEET CR-528

MATCH LINE, SEE SHEET CR-530



NOTES:

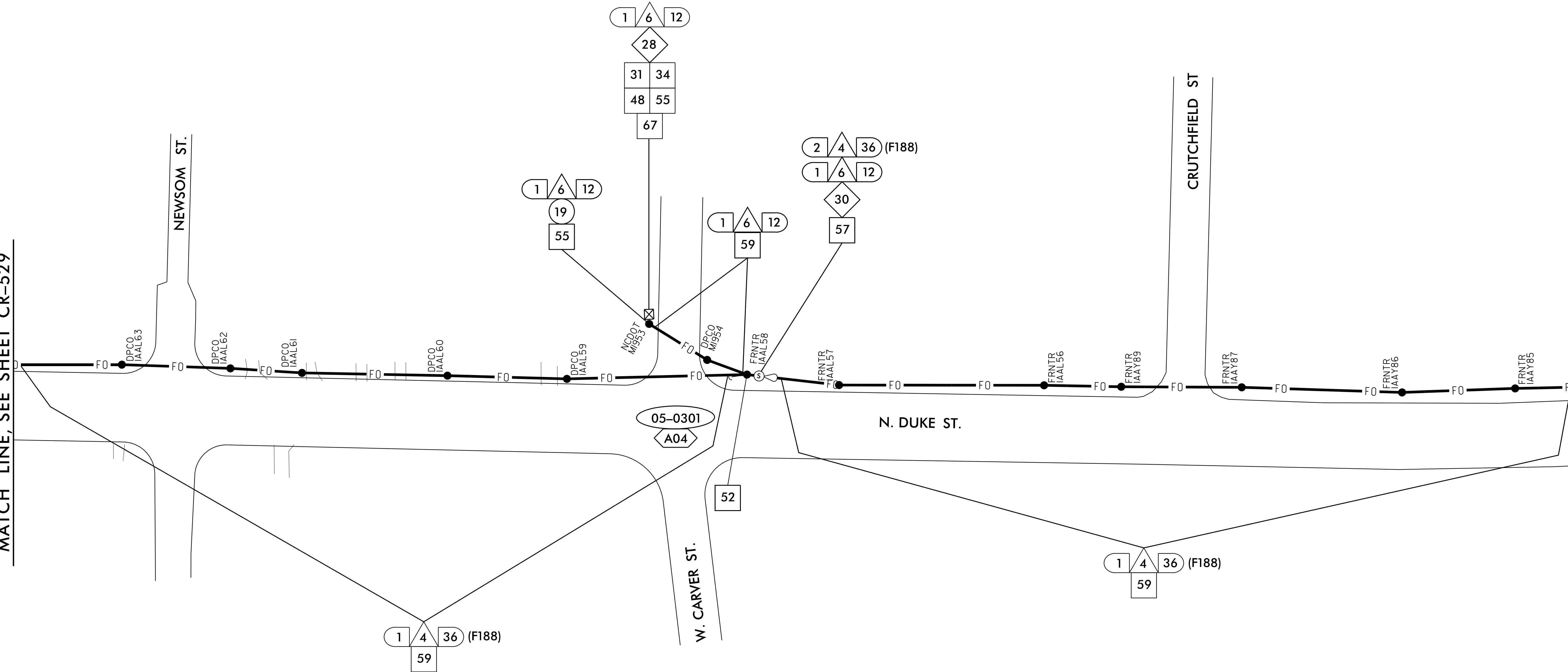
1. ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.
3. INSTALL CCTV ON EXISTING MAST ARM POLE, 12" FROM TOP OF POLE. SEE ITS-23.

<p>Plans Prepared For: Transportation Mobility and Safety Division STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION</p>	<p>CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN</p>		<p>SEAL</p>									
	<p>DIVISION 05 DURHAM COUNTY</p> <p>PLAN DATE: DEC 2018 REVIEWED BY: I. VAN OSDELL</p> <p>PREPARED BY: KHA REVIEWED BY: K. SMITH</p>											
<p>Kimley»Horn</p> <p>NC License #F-0102 421 Fayetteville St., Suite 600 Raleigh, NC 27636 Tel: (919) 677-2000 Fax: (919) 677-2050</p>	<p>250 N. Greenfield Place, Garner, NC 27529</p> <p>SCALE 0 50</p>	<table border="1"> <thead> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REVISIONS	INIT.	DATE							<p>DocuSigned by: KEVIN W. SMITH 12/19/2018 DATE</p> <p>CADD File name:</p>
REVISIONS	INIT.	DATE										

12/14/2018 K:\ARL_TPTD\ITS\01036410 - Durham Signal System\Plans\U-5968_ITS_psh_529.dgn

MATCH LINE, SEE SHEET CR-529

MATCH LINE, SEE SHEET CR-531



NOTES:

1. ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.

12/14/2018 K:\ARL_TPTD_ITS\0103640 - Durham Signal System\Plans\U-5968_ITS_psh-530.dgn

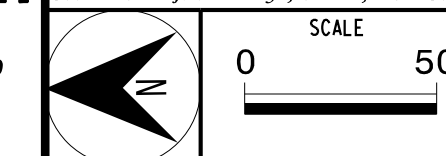
Kimley»Horn
 NC License #F-0102
 421 Fayetteville St., Suite 600
 Raleigh, NC 27636
 Tel: (919) 677-2000
 Fax: (919) 677-2050

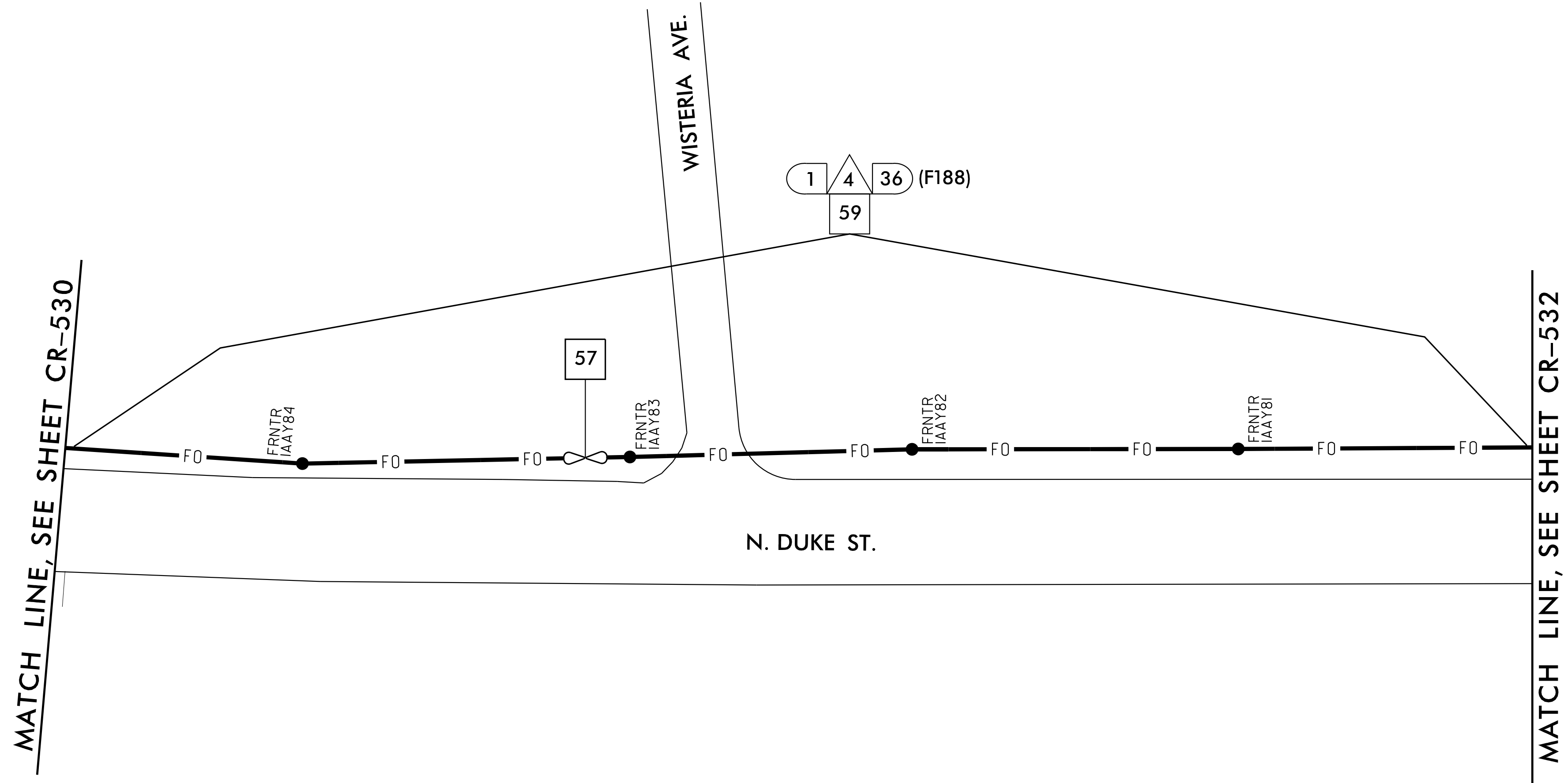


CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: I. VAN OSDELL
PREPARED BY: KHA	REVIEWED BY: K. SMITH
REVISIONS	INIT. DATE

SEAL

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



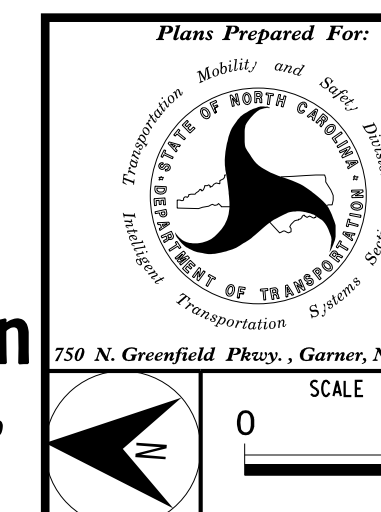


NOTES:

- ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
- MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.

12/14/2018 K:\ARL_TPTD_ITS\01036410 - Durham Signal System\Plans\U-5968_ITS_psh_531.dgn

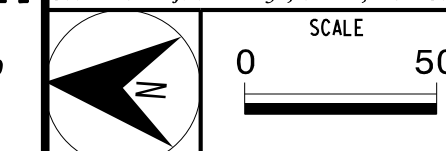
Kimley»Horn
 NC License #F-0102
 421 Fayetteville St., Suite 600
 Raleigh, NC 27636
 Tel: (919) 677-2000
 Fax: (919) 677-2050



CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: I. VAN OSDELL
PREPARED BY: KHA	REVIEWED BY: K. SMITH
REVISIONS	INIT. DATE

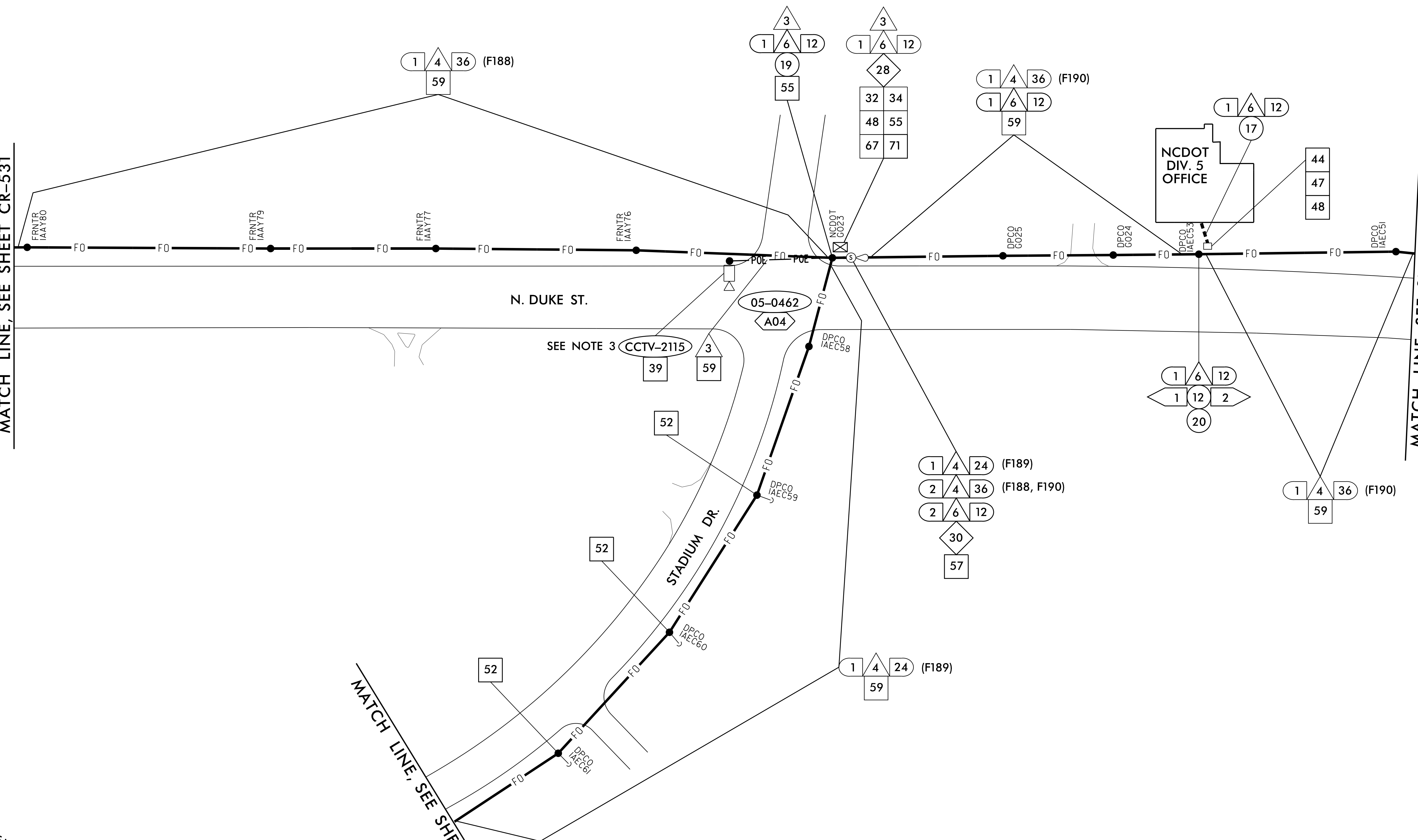
SEAL

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



MATCH LINE, SEE SHEET CR-531

MATCH LINE, SEE SHEET CR-533



NOTES:

1. ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.
3. INSTALL CCTV ON EXISTING SIGNAL SPAN POLE, 12" BELOW TOP OF POLE. SEE ITS-21.

MATCH LINE, SEE SHEET CR-542

12/14/2018 K:\ARL\TPTD\ITS\01036410 - Durham Signal System\Plans\U-5968_ITS_psh_532.dgn

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

Plans Prepared For:

 250 N. Greenfield Pkwy., Garner, NC 27529

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN

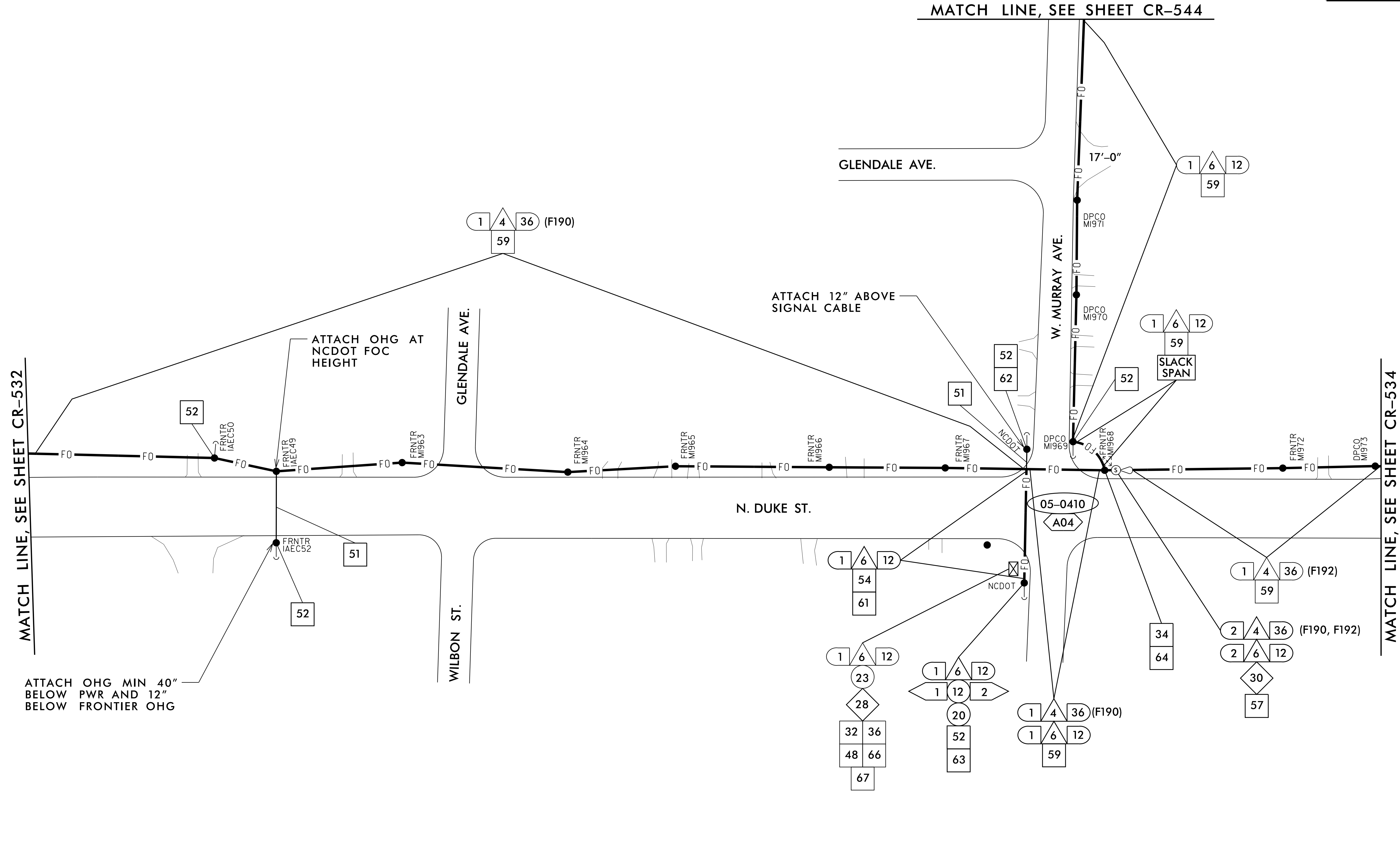
DIVISION 05		DURHAM COUNTY	
PLAN DATE: DEC 2018	REVIEWED BY: I. VAN OSDELL		
PREPARED BY: KHA	REVIEWED BY: K. SMITH		
REVISIONS	INIT.	DATE	

SEAL

 KEVIN W. SMITH
 ENGINEER
 SEAL 030472

DocuSigned by:
 KEVIN W. SMITH
 12/19/2018
 SIGNATURE DATE
 CADD Filename:

MATCH LINE, SEE SHEET CR-544



MATCH LINE, SEE SHEET CR-532

MATCH LINE, SEE SHEET CR-534

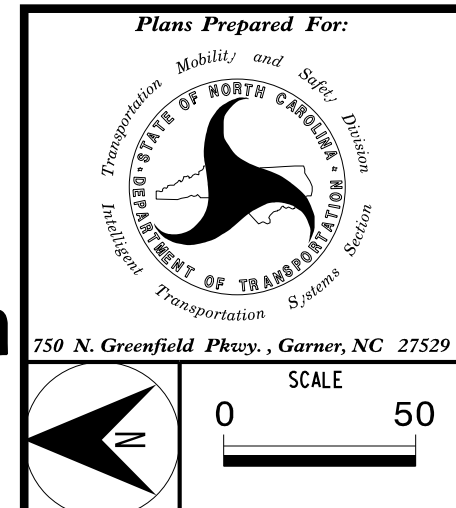
- NOTES:**
1. ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
 2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.

ATTACH OHG MIN 40" BELOW PWR AND 12" BELOW FRONTIER OHG

ATTACH 12" ABOVE SIGNAL CABLE

12/14/2018 K:\ARL_TPTD_ITS\0103640 - Durham Signal System\Plans\U-5968_ITS_psh-533.dgn

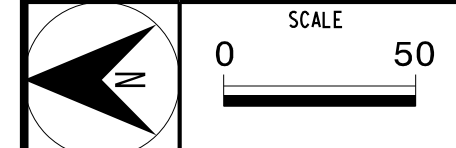
Kimley»Horn
 NC License #F-0102
 421 Fayetteville St., Suite 600
 Raleigh, NC 27636
 Tel: (919) 677-2000
 Fax: (919) 677-2050

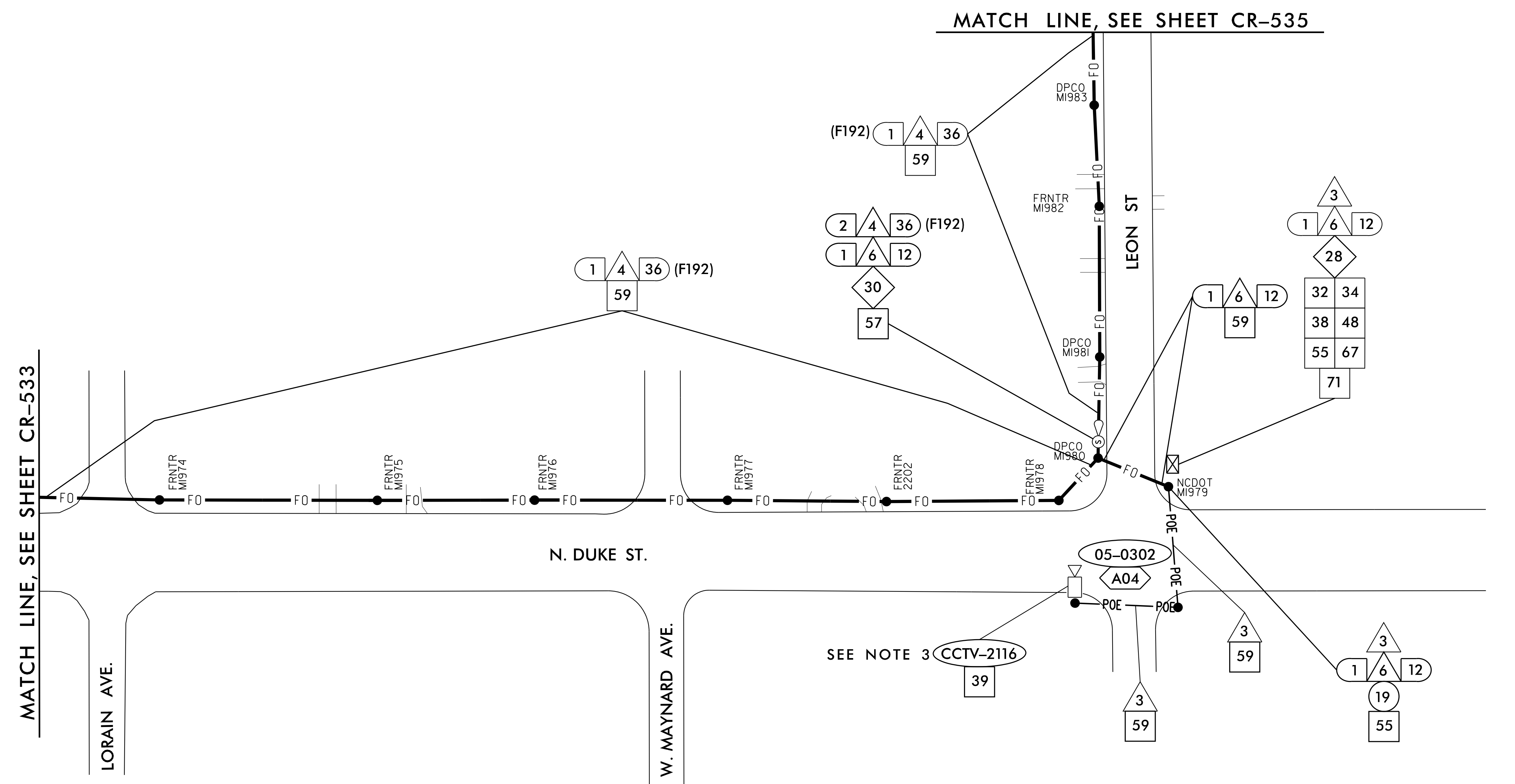


CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: I. VAN OSDELL
PREPARED BY: KHA	REVIEWED BY: K. SMITH
REVISIONS	INIT. DATE

SEAL

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

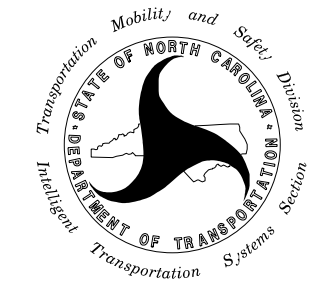




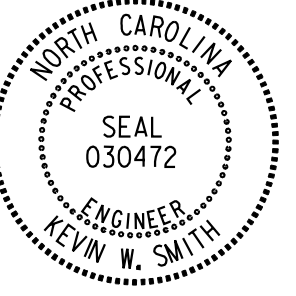
- NOTES:**
1. ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
 2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.
 3. INSTALL CCTV ON EXISTING WOOD SIGNAL SPAN POLE, 12" FROM TOP OF POLE. SEE ITS-21.

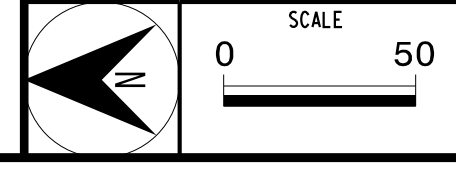
12/14/2018 K:\ARL\TPTD\ITS\01036410 - Durham Signal System\Plans\U-5968_ITS_psh-534.dgn

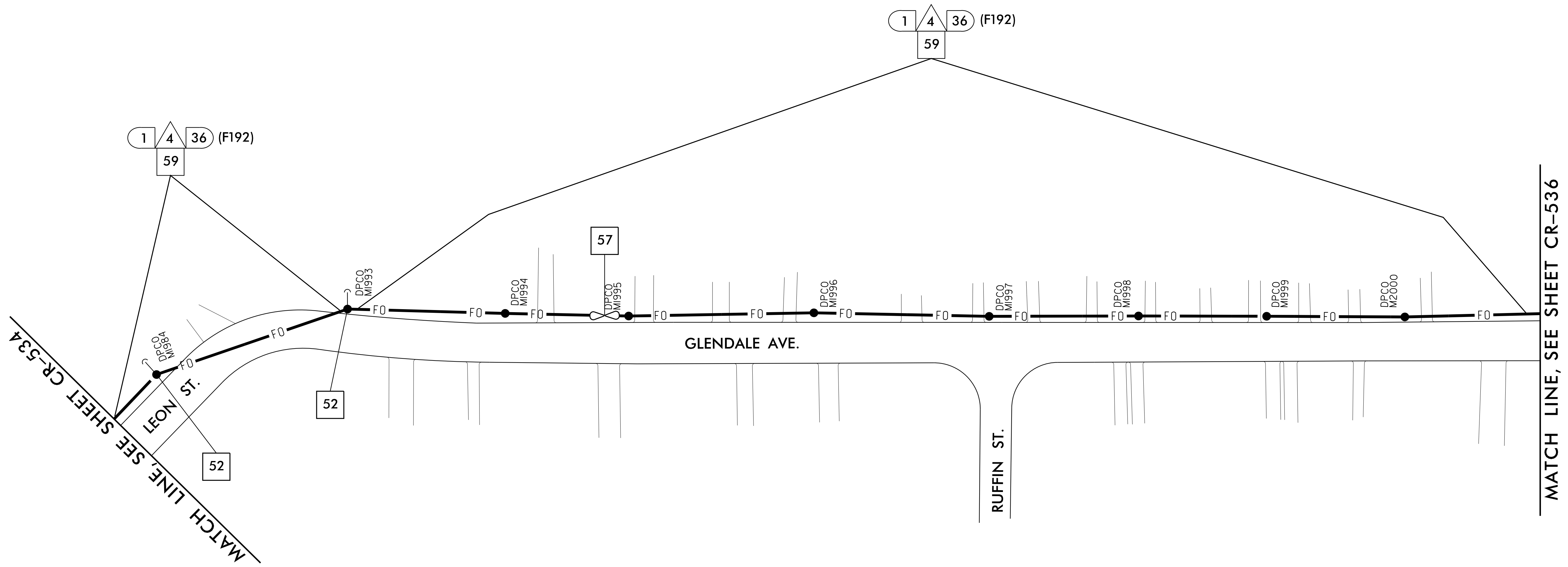
Kimley»Horn
 NC License #F-0102
 421 Fayetteville St., Suite 600
 Raleigh, NC 27636
 Tel: (919) 677-2000
 Fax: (919) 677-2050

Plans Prepared For:

 250 N. Greenfield Place, Garner, NC 27529

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: I. VAN OSDELL
PREPARED BY: KHA	REVIEWED BY: K. SMITH
REVISIONS	INIT. DATE

SEAL

 KEVIN W. SMITH
 ENGINEER
 12/19/2018
 DATE
 CADD File name:



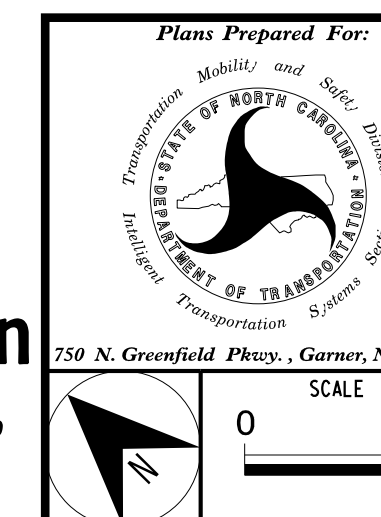


NOTES:

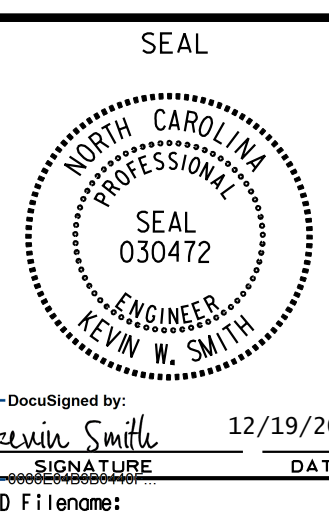
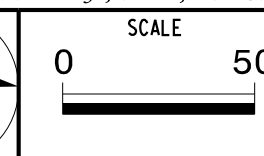
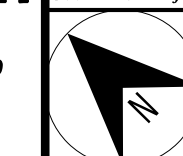
1. ATTACH NEW COMMUNICATIONS CABLE TO FRONT SIDE OF POLE AT 40 INCHES BELOW POWER PRESENCE UNLESS OTHERWISE NOTED.
2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.

12/14/2018 K:\ARL_TPTD\ITS\0103640 - Durham Signal System\Plans\U-5968_ITS_psh_535.dgn

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



CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM COMMUNICATIONS CABLE AND CONDUIT ROUTING PLAN	
DIVISION 05 DURHAM COUNTY	
PLAN DATE: DEC 2018	REVIEWED BY: I. VAN OSDELL
PREPARED BY: KHA	REVIEWED BY: K. SMITH
REVISIONS	INIT. DATE



DocuSigned by:
 KEVIN W. SMITH
 12/19/2018
 SIGNATURE DATE
 CADD Filename: