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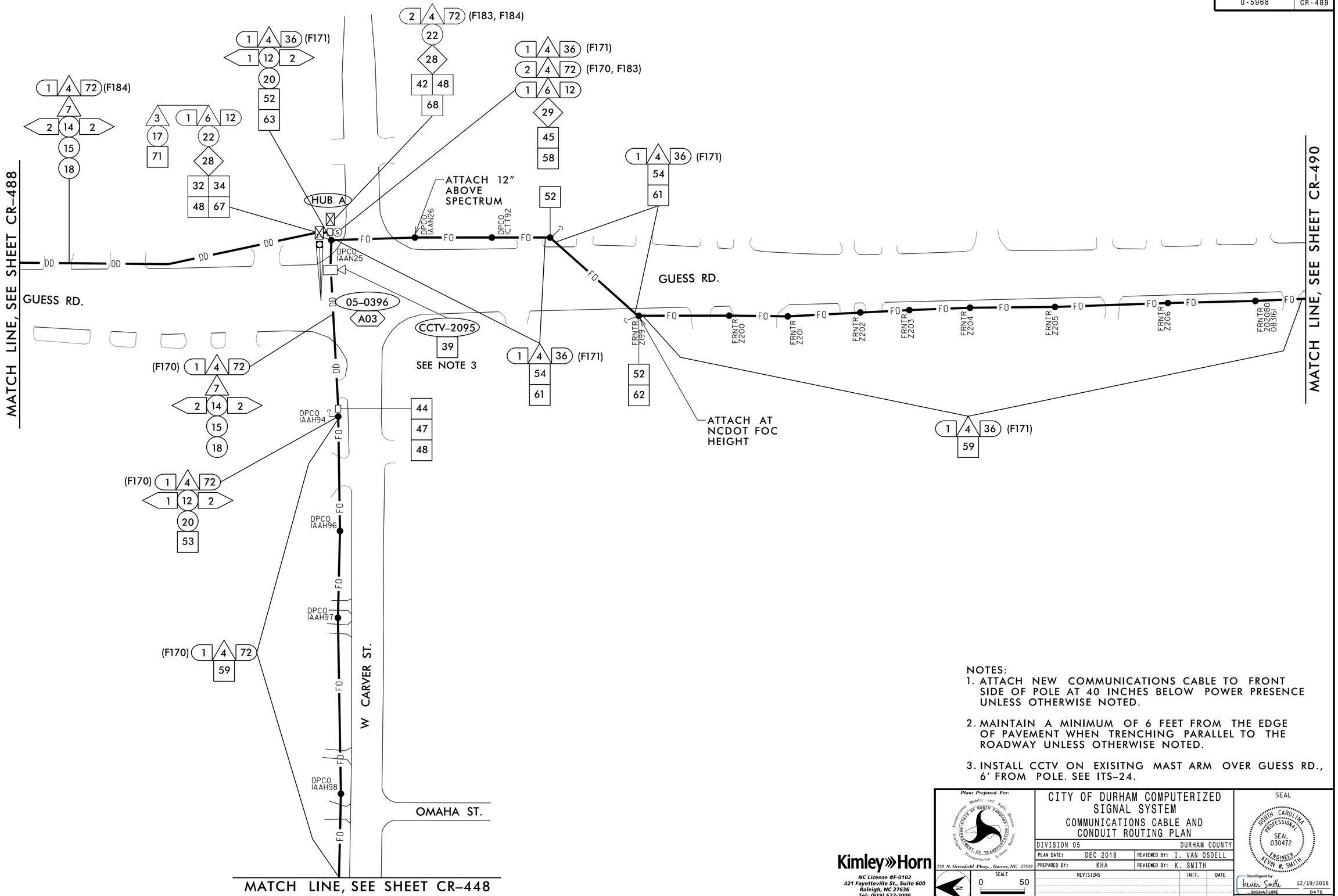
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CR-489



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 EXISITNG MAST ARM OVER GUESS RD., 6' FROM POLE. SEE ITS-24.

Kimley»Horn
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Fax: (919) 677-2050

Plans Prepared For:
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
750 N. Greenfield Pkwy., Garner, NC 27529

SCALE 0 50

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
NORTH CAROLINA PROFESSIONAL SEAL 030472 ENGINEER KEVIN W. SMITH

DocuSigned by: Kevin Smith 12/19/2018
SIGNATURE DATE

CADD Filename:

12/14/2018
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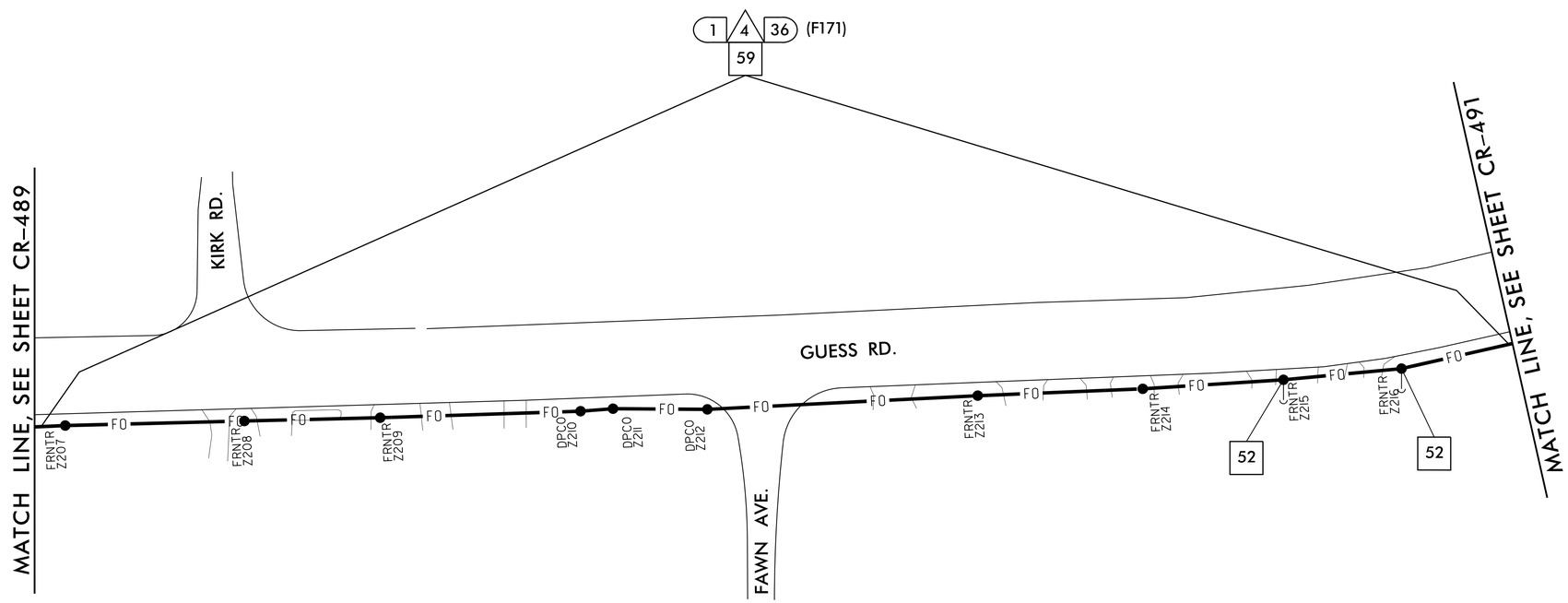
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CR-490



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12/14/2018
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SCALE 0 50

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

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NORTH CAROLINA PROFESSIONAL SEAL 030472 ENGINEER KEVIN W. SMITH

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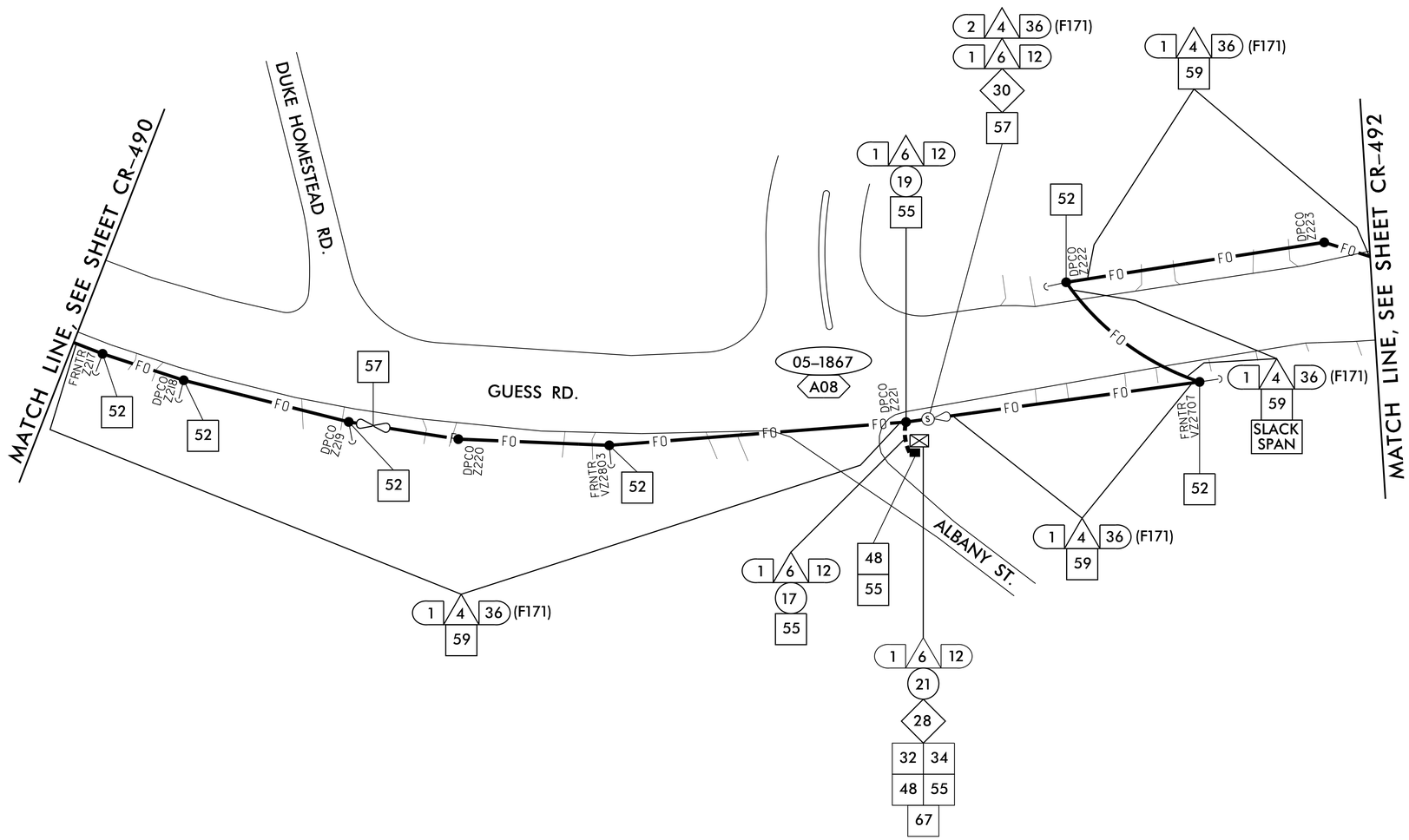
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CR-491



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Mobility and Safety Division
Transportation Improvement Program
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
750 N. Greenfield Pkwy., Garner, NC 27529

SCALE 0 50

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

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NORTH CAROLINA PROFESSIONAL SEAL 030472 ENGINEER KEVIN W. SMITH

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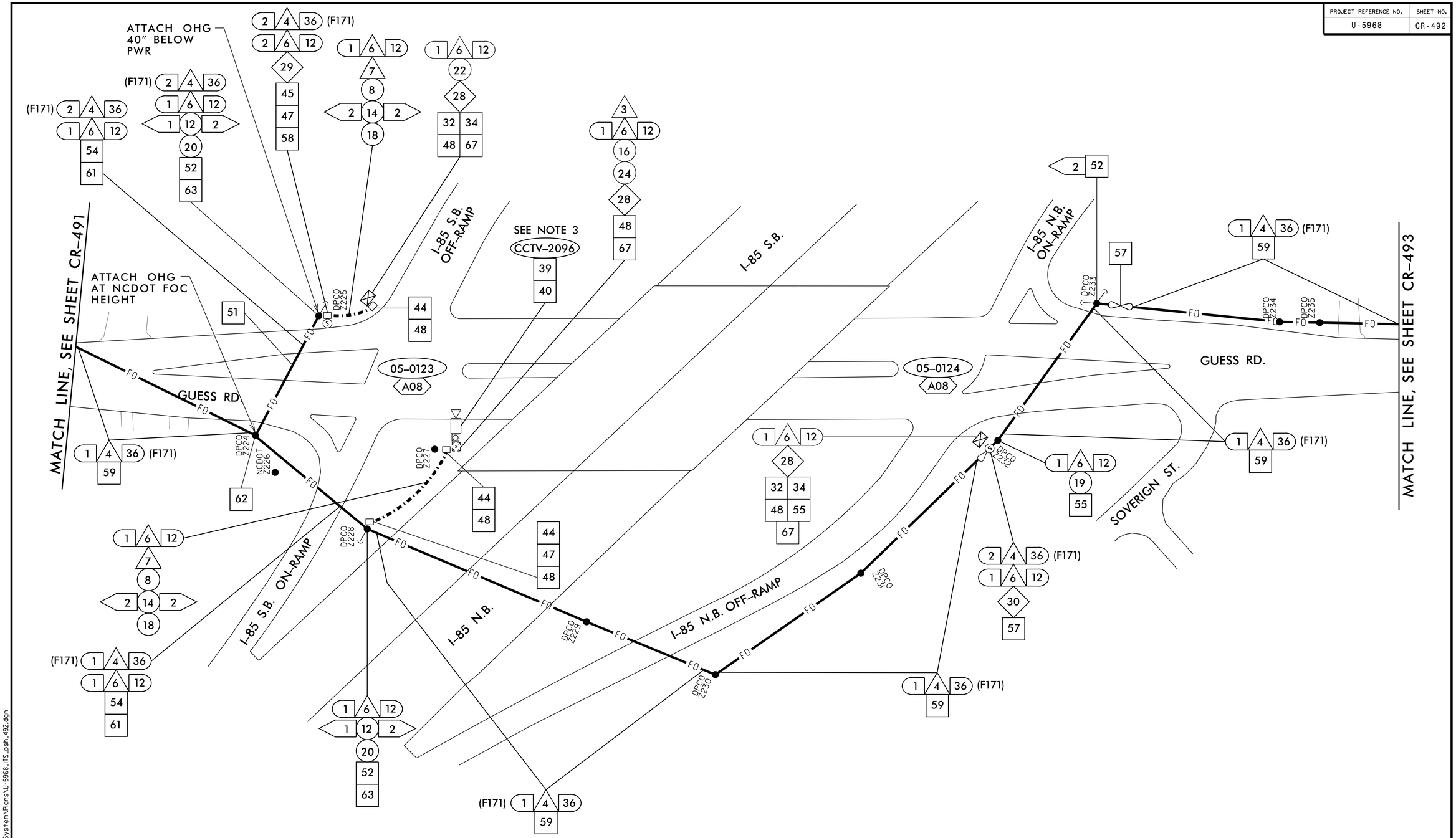
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CR-492



NOTES:

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2. MAINTAIN A MINIMUM OF 6 FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY UNLESS OTHERWISE NOTED.
3. INSTALL NEW CCTV IN PLACE OF EXISTING CCTV.

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SCALE 0 50

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

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NORTH CAROLINA PROFESSIONAL SEAL 030472 ENGINEER KEVIN W. SMITH

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SIGN&TUBE DATE

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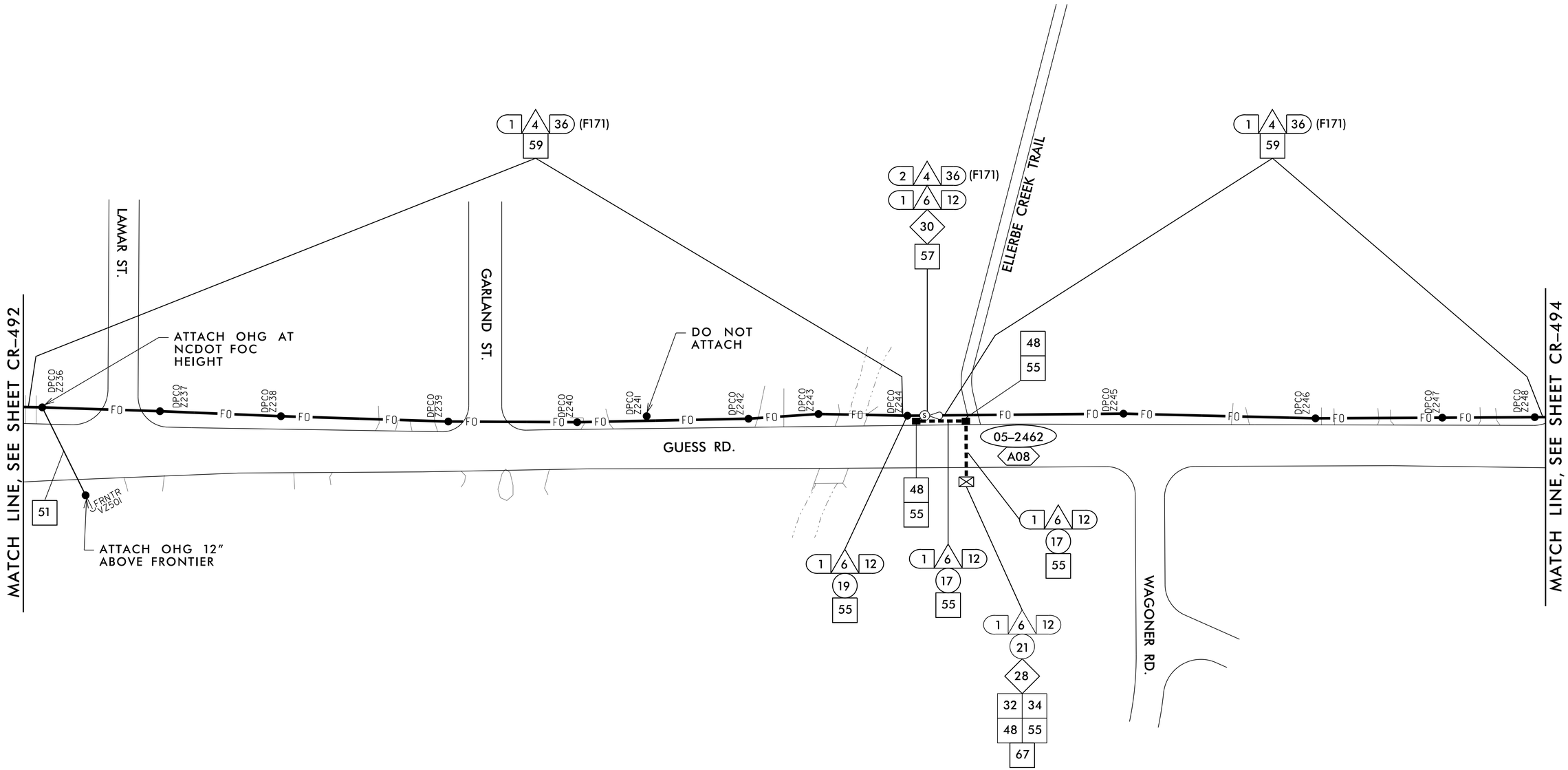
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CR-493



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SCALE 0 50

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
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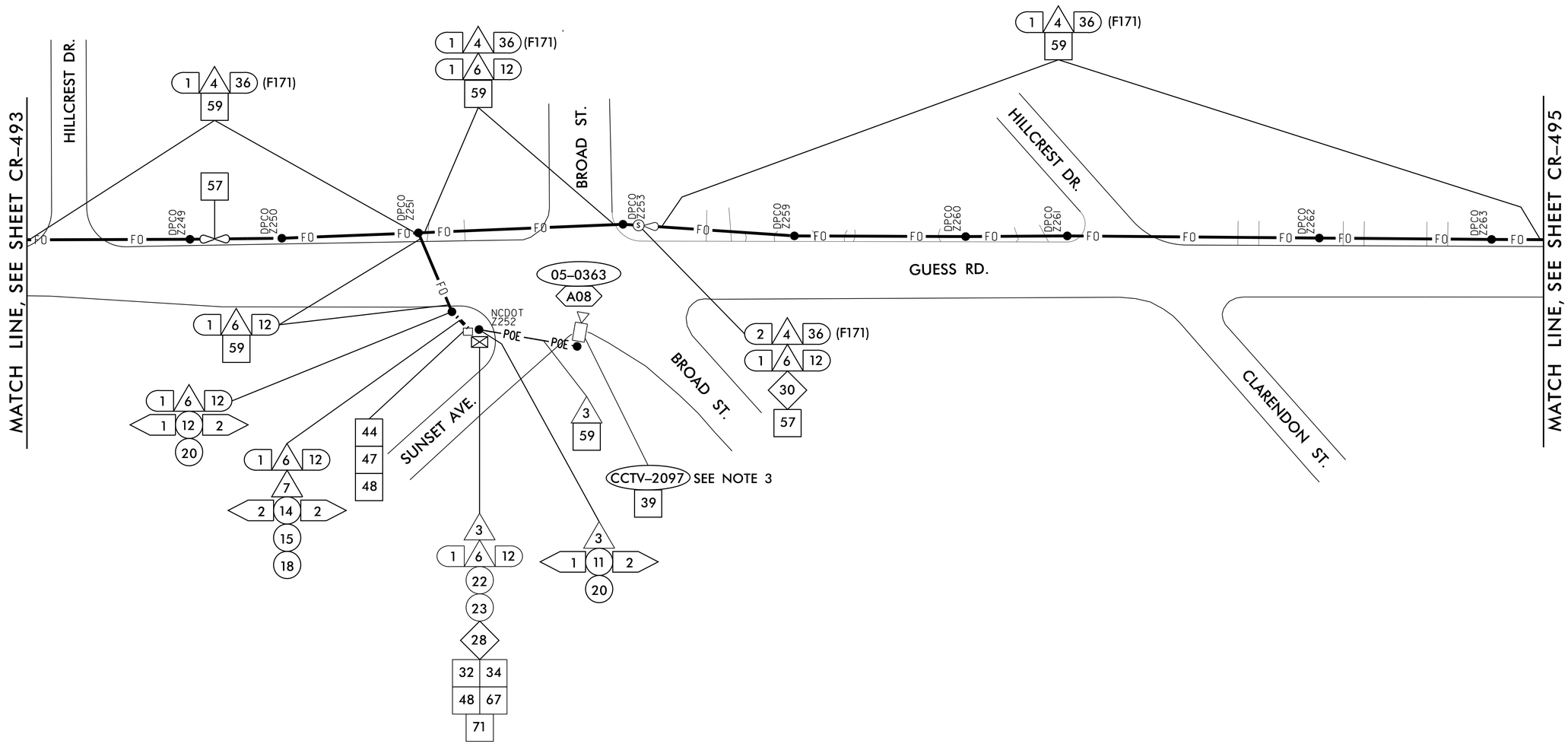

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3. INSTALL CCTV ON EXISTING SIGNAL SPAN POLE, 12" FROM TOP OF POLE. SEE ITS-21.

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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems Section
750 N. Greenfield Pkwy., Garner, NC 27529

SCALE 0 50

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

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PROJECT REFERENCE NO.	SHEET NO.
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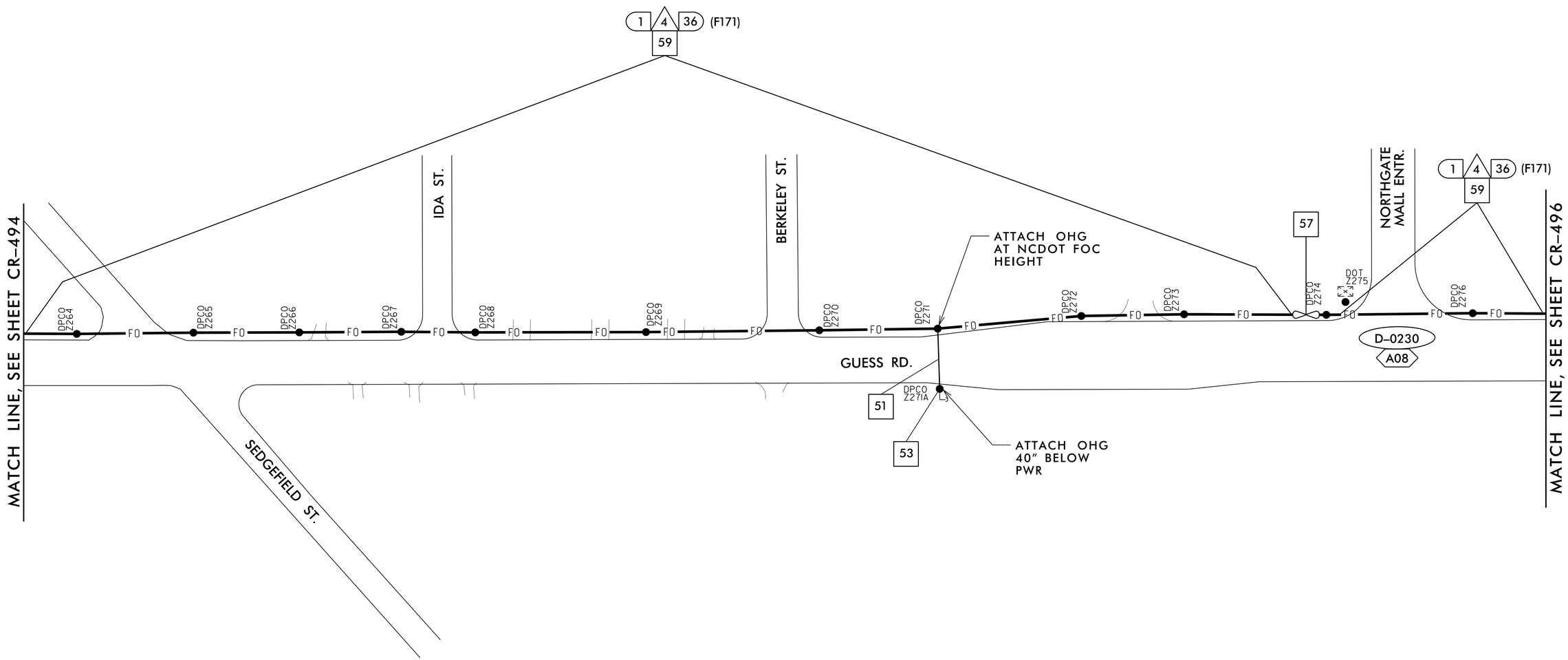

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Transportation Mobility and Safety Division
Intermodal Transportation Systems Section
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CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM

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DIVISION 05 — DURHAM COUNTY

PLAN DATE:	DEC 2018	REVIEWED BY:	I. VAN OSDELL
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