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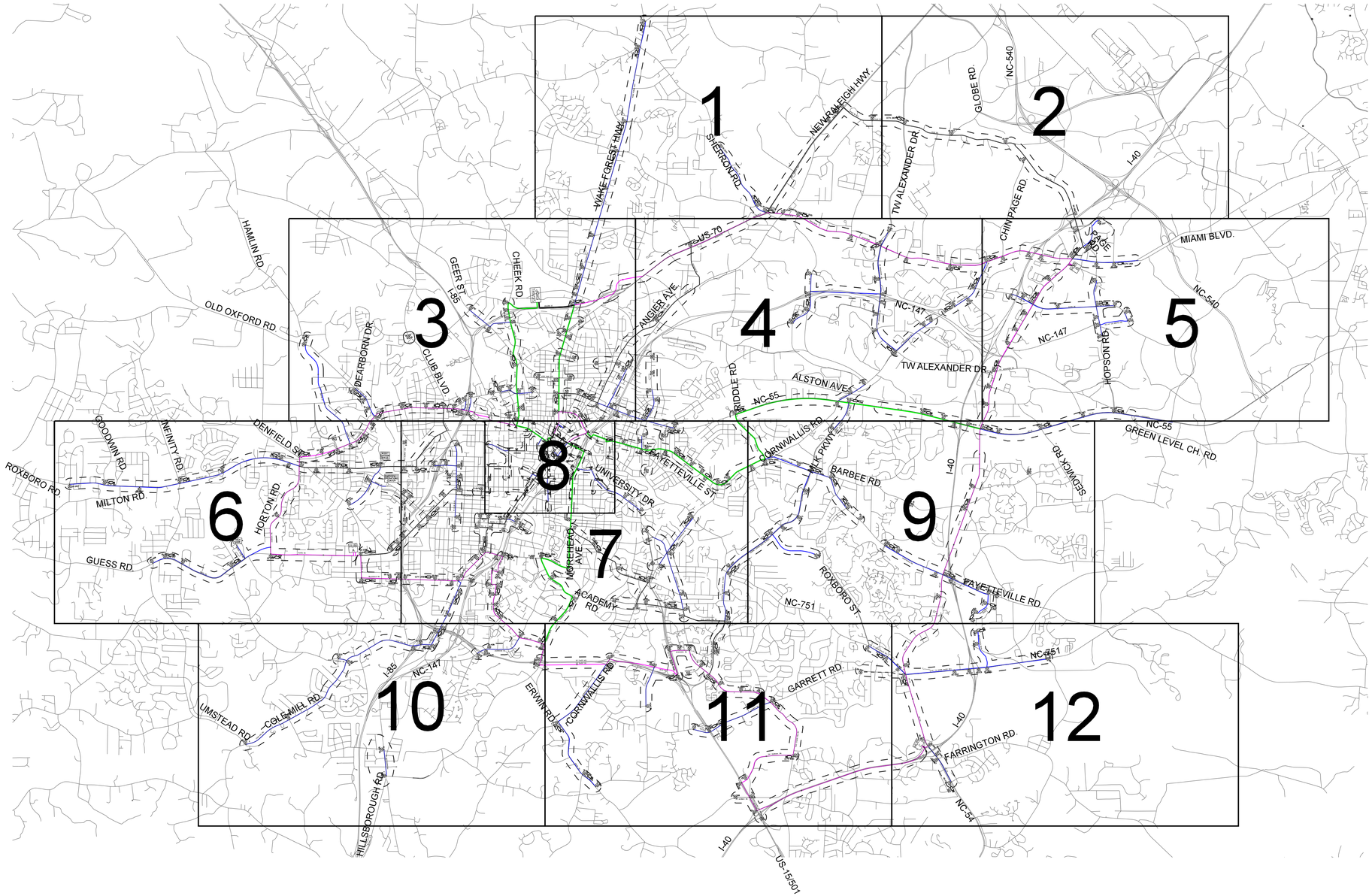
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CBL000



LEGEND

- WIRELESS
- SMFO CABLE
- CHANNEL BOUNDARY
- SPLICE LOCATION
- CABINET
- EXISTING CCTV LOCATION
- XX / XX — EXISTING CABLE NAME (TOP) AND EXISTING FIBER COUNT (BOTTOM)
- XX / XX — PROPOSED CABLE NAME (TOP) AND PROPOSED FIBER COUNT (BOTTOM)
- 05-XXXX — NCDOT SIGNAL
- D-XXXX — CITY SIGNAL
- WIRELESS COMMUNICATION
- CELLULAR COMMUNICATION

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

SCALE 0 50

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC PLAN KEY

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 1/7/2019
SIGNATURE DATE

CADD Filename:

1/7/2019
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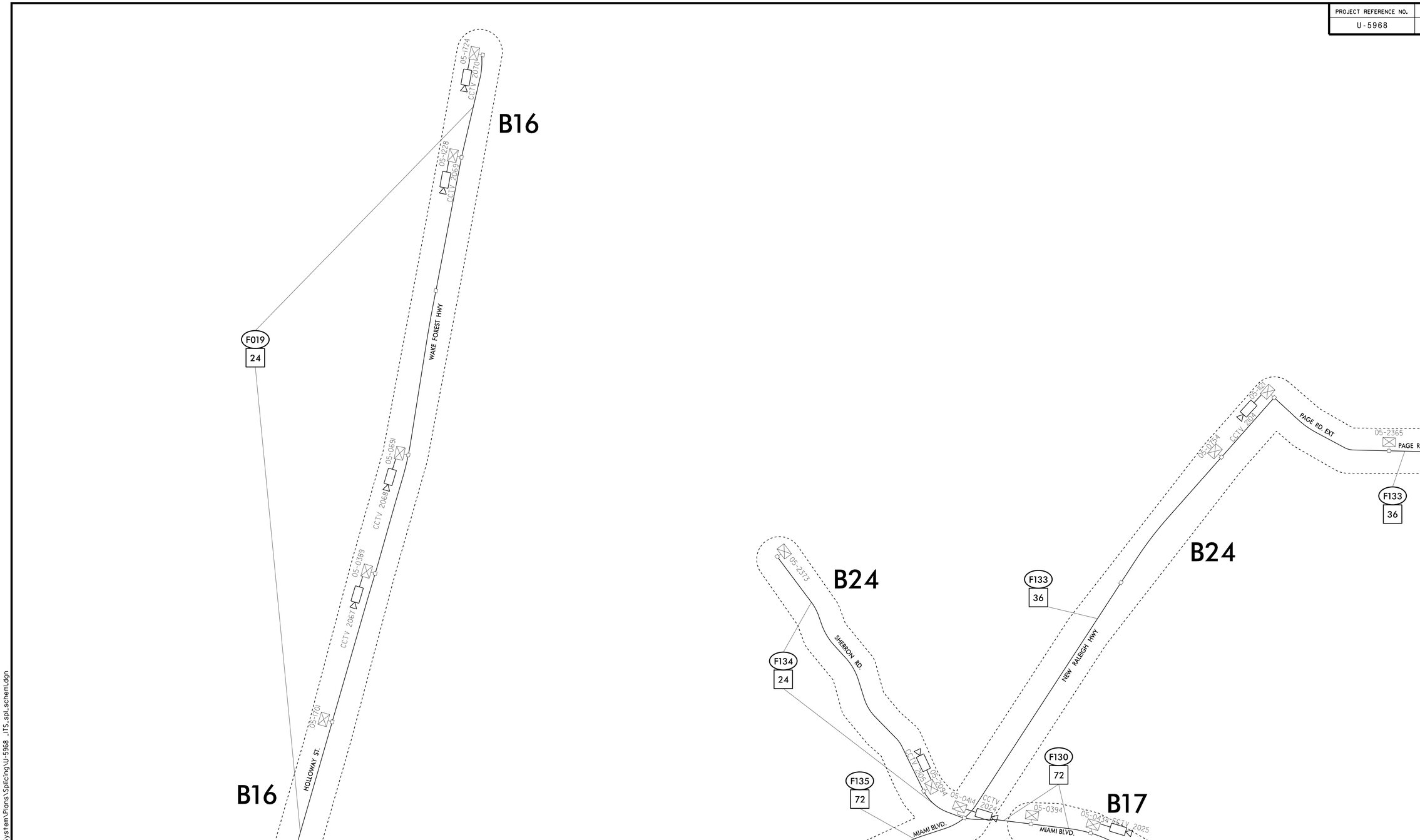
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CBL001



MATCH LINE, SEE SHEET CBL003

MATCH LINE, SEE SHEET CBL004

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

SCALE
0

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (1 OF 12)

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
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12/19/2018
DATE

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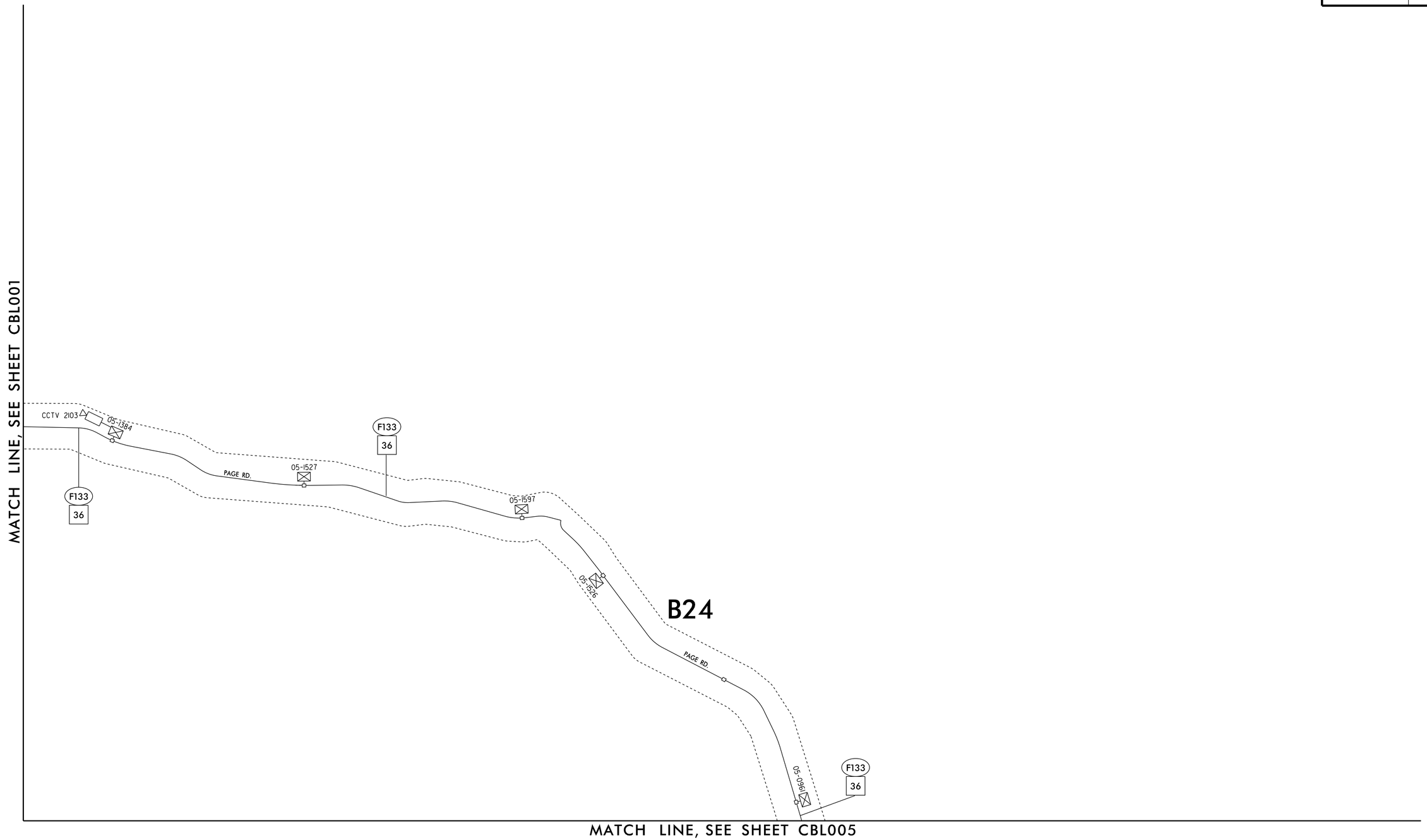
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CBL002



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SCALE 0 50

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (2 OF 12)

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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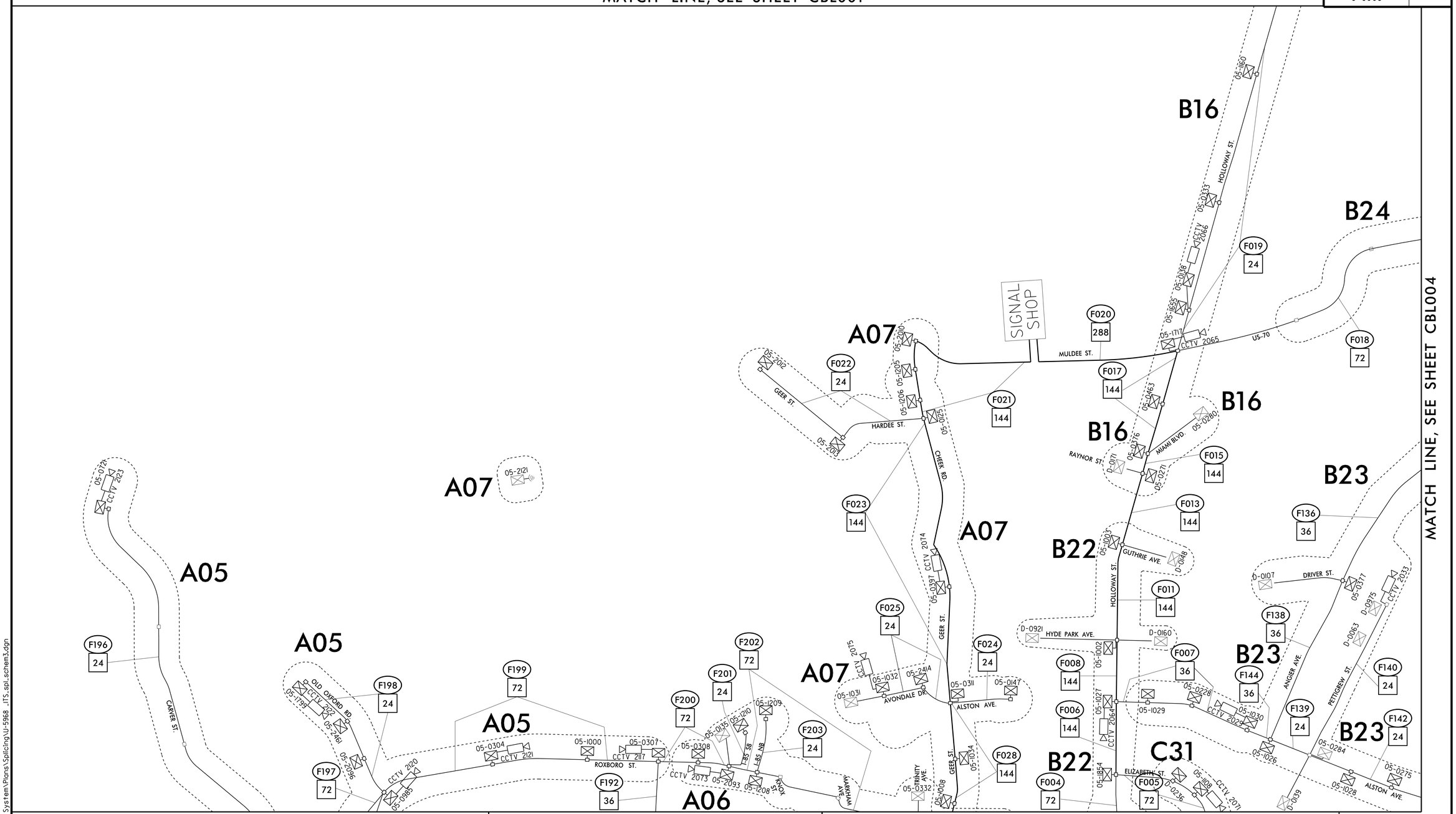
NORTH CAROLINA PROFESSIONAL SEAL 030472 ENGINEER KEVIN W. SMITH

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

CADD Filename:

PROJECT REFERENCE NO.	SHEET NO.
U-5968	CBL003

MATCH LINE, SEE SHEET CBL001



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Plans Prepared For:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Transportation Mobility and Safety Division
Intelligent Transportation Systems Section

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SCALE 0 50

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (3 OF 12)

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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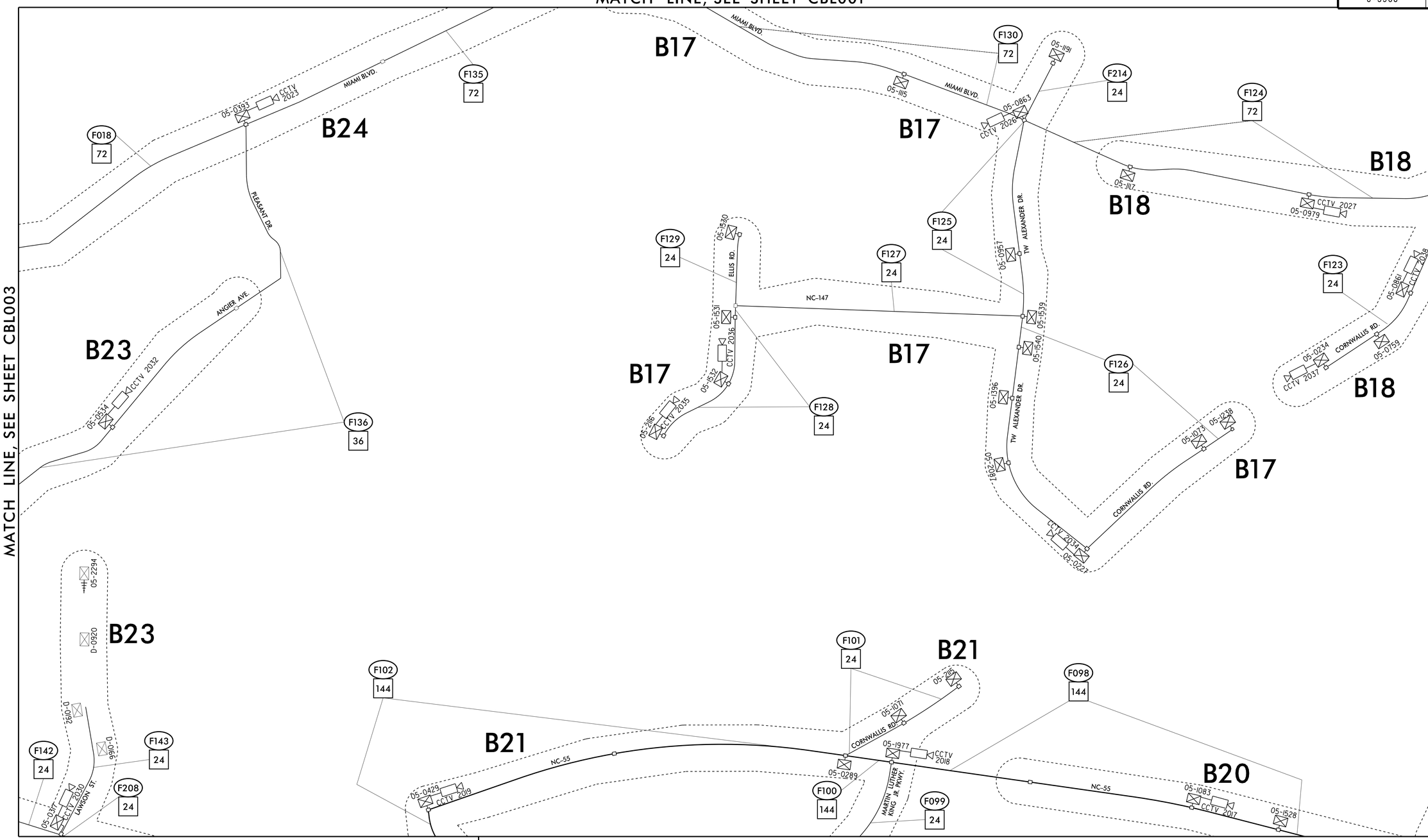
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CBL004



Plans Prepared For:

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

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CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (4 OF 12)

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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U-5968	CBL005

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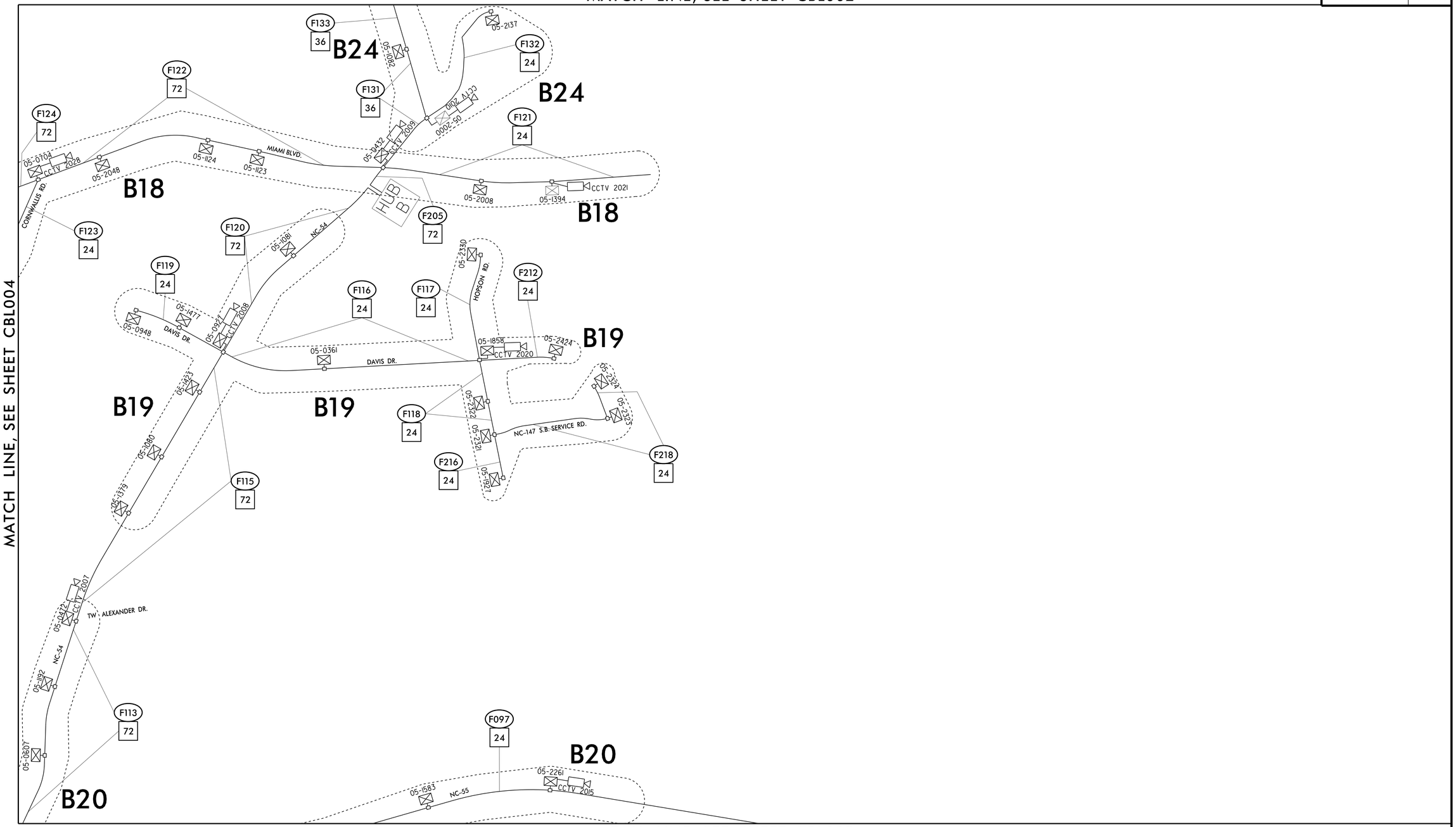
MATCH LINE, SEE SHEET CBL004



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CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (5 OF 12)

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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PROJECT REFERENCE NO.	SHEET NO.
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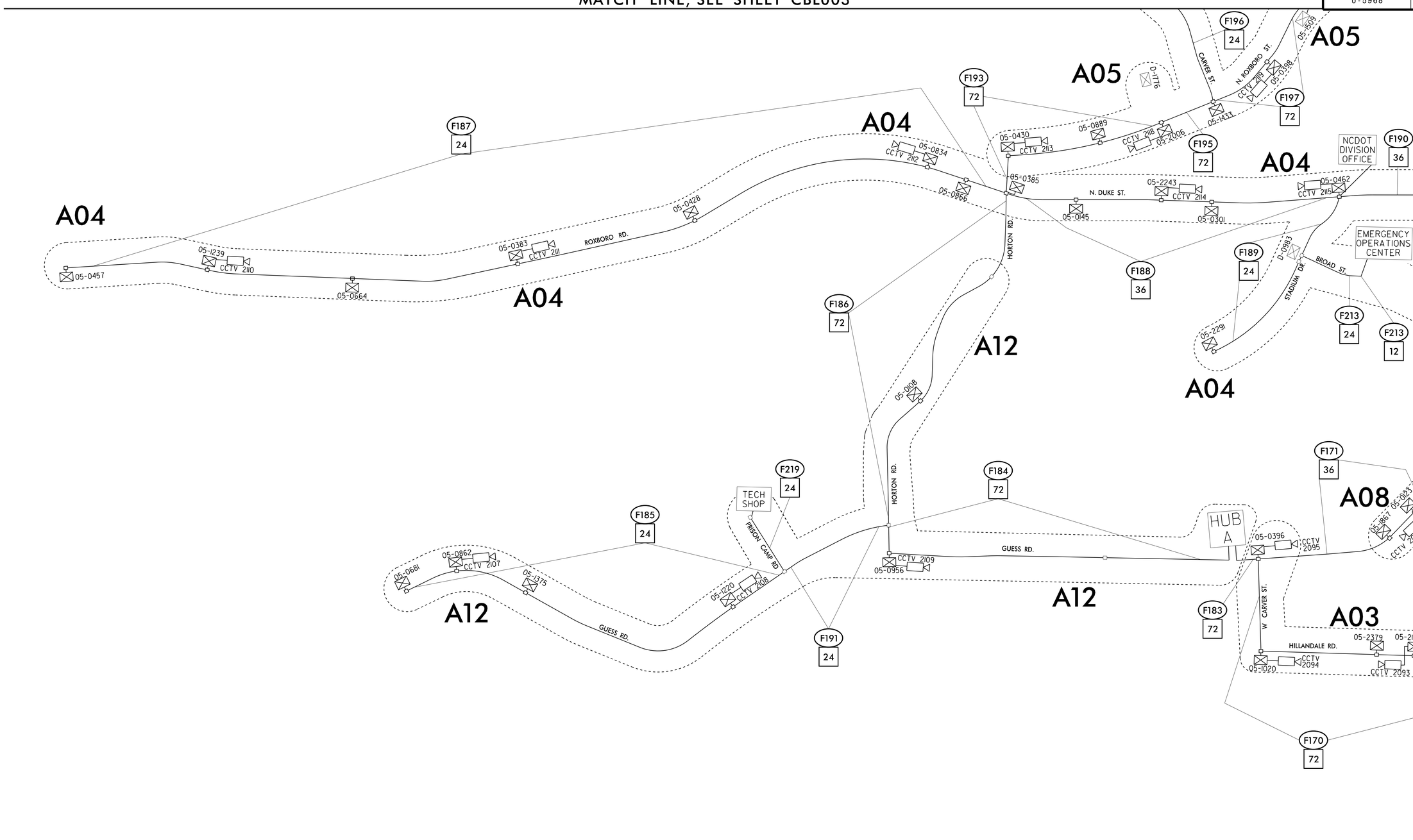

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Plans Prepared For:
Transportation Mobility and Safety Division
Engineering Transportation Systems Section
REGISTERED ENGINEER
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

750 N. Greenfield Pkwy., Garner, NC 27529

SCALE 0 50

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (6 OF 12)

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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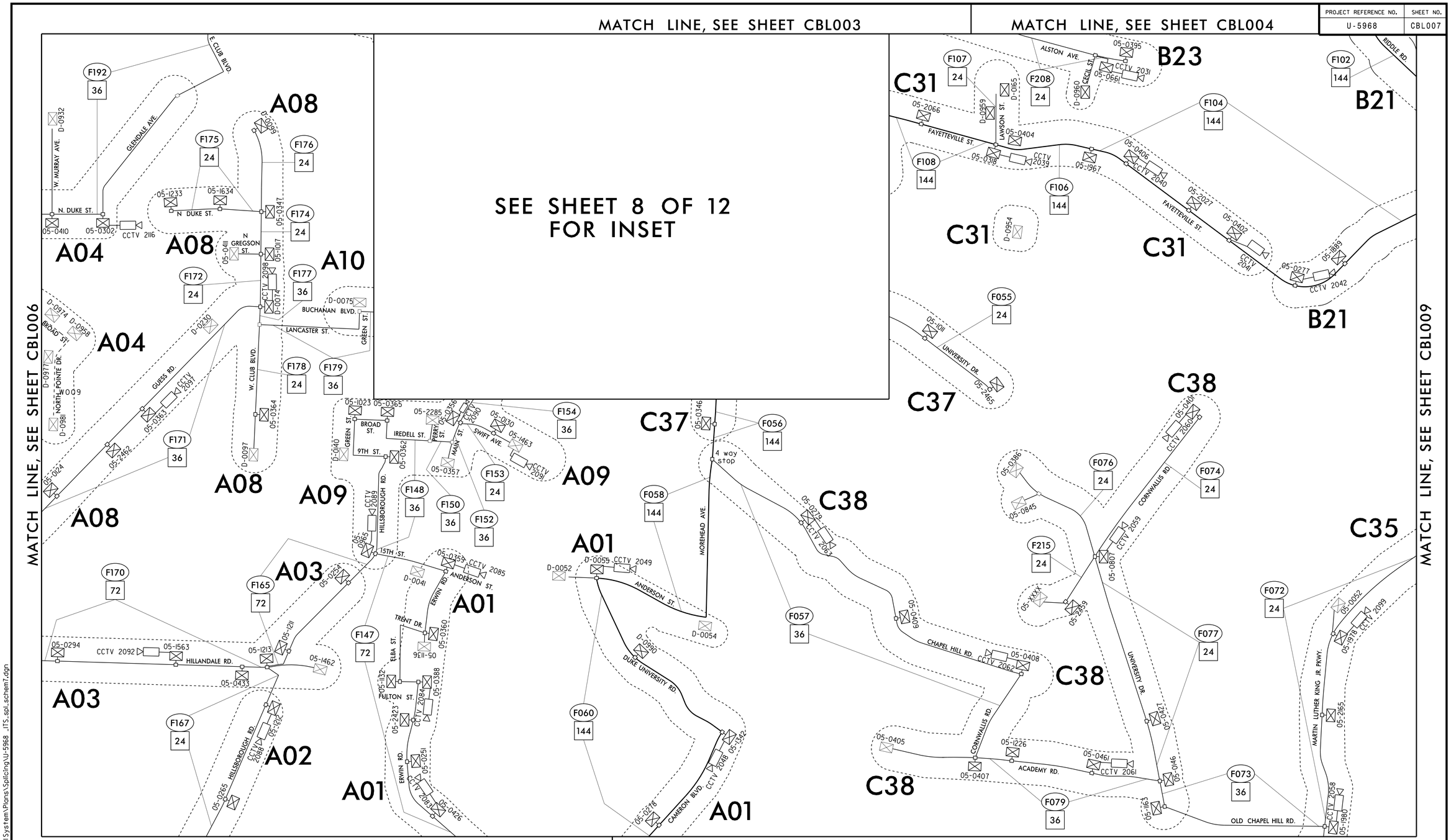
PROJECT REFERENCE NO.	SHEET NO.
U-5968	CBL007



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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems Section
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SCALE 0 50

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM
COMMUNICATIONS CABLE SCHEMATIC (7 OF 12)

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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