

M&T BANK STADIUM MIGRATION

1101 RUSSELL STREET

BALTIMORE, MD. 21230

FIRE ALARM SUBMITTAL

SIEMENS PROJECT#: 44OP-234576

SIEMENS

PROJECT NUMBER
44OP-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
1101 RUSSELL STREET
BALTIMORE, MD. 21230**

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DRAWING SET REVISIONS

REV	DESCRIPTION	BY	DATE
1	REVISED DRAWING	EH	4/20/2018
2	ADDED GEN BLDG FIBER	TA	5/25/2018
3	ADDED PAGING CONNECTION	TA	7/10/2018
4	AS BUILTS	EH	12/14/2018

PROJECT ENGINEER OF RECORD

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

PROJECT INSTALLATION CONTRACTOR

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

SIEMENS CONTACT INFORMATION

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**SIEMENS INDUSTRY, INC.
FIRE ALARM - LIFE SAFETY
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PHONE: (410) 645-1600
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STAMP

SHEET CONTENTS

**FA - COVER SHEET
SYMBOLS & LEGENDS**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 44OP-234576 FA-01.dwg

SCALE: 1/16" = 1 FOOT

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET

FA-01

PROJECT SCOPE OF WORK

THIS PROJECT INVOLVES THE MXL TO XLS MIGRATION OF THE M&T BANK STADIUM FIRE ALARM SYSTEM, LOCATED IN BALTIMORE, MD. THE MIGRATION INCLUDES THE REMOVAL OF THE EXISTING MXL FIRE ALARM PANELS AND THE INSTALLATION/REPLACEMENT OF NEW XLS FIRE ALARM PANELS. THE MIGRATION ALSO INCLUDES THE REPLACEMENT OF ALL NAC BOOSTER PANELS AND NOTIFICATION DEVICES FOR THE STADIUM. ALL EXISTING SLC CIRCUITS WILL BE RECONNECTED THROUGHOUT THE STADIUM TO THE APPROPRIATE XLS PANEL SERVING THE AREA VIA MLC CARDS. THE EXISTING NOTIFICATION CIRCUITS WILL BE RECONNECTED TO NEW NAC BOOSTER PANELS THROUGHOUT THE STADIUM. THE EXISTING SPEAKER CIRCUITS WILL BE RECONNECTED THROUGHOUT THE STADIUM TO THE APPROPRIATE XLS PANEL SERVING THE AREA VIA NEW AMPLIFIER CARDS. THE SYSTEM WILL BE TESTED TO ENSURE ALL SYSTEM FUNCTIONS PERFORM CORRECTLY.

SHEET NUMBER	SHEET DESCRIPTION
FA-01	FA - COVER SHEET SYMBOLS & LEGENDS
FA-101	FA - PANEL WIRING XLS-N1
FA-102	FA - PANEL WIRING XLS-N2
FA-103	FA - PANEL WIRING XLSR-N1 & XLSR-N2
FA-104	FA - PANEL WIRING XLS-E
FA-105	FA - PANEL WIRING XLS-S1
FA-106	FA - PANEL WIRING XLS-S2
FA-107	FA - PANEL WIRING XLSR-S1 & XLSR-S2
FA-108	FA - PANEL WIRING XLS-W
FA-109	FA - PANEL WIRING XLS-SL1
FA-110	FA - PANEL WIRING GLOBAL RCC / PMI
FA-111	FA - PANEL WIRING GENERATOR BUILDING
FA-112	FA - TYPICAL DEVICE DETAIL WIRING
FA-201	FA - SMOKE EXHAUST FAN CONTROL PANEL
FA-301	FA - XLS CONTROL PANEL & NAC PANEL RISER
FA-401	FA - SERVICE LEVEL QUAD A DEVICE LAYOUT
FA-401A	FA - SERVICE LEVEL QUAD B DEVICE LAYOUT
FA-402	FA - MAIN CONCOURSE QUAD A DEVICE LAYOUT
FA-402A	FA - MAIN CONCOURSE QUAD B DEVICE LAYOUT
FA-402B	FA - MAIN CONCOURSE QUAD C DEVICE LAYOUT
FA-402C	FA - MAIN CONCOURSE QUAD D DEVICE LAYOUT
FA-403	FA - PRESS LEVEL QUAD A DEVICE LAYOUT
FA-403A	FA - PRESS LEVEL QUAD B DEVICE LAYOUT
FA-403B	FA - PRESS LEVEL QUAD C DEVICE LAYOUT
FA-403C	FA - PRESS LEVEL QUAD D DEVICE LAYOUT
FA-404	FA - CLUB LEVEL QUAD A DEVICE LAYOUT
FA-404A	FA - CLUB LEVEL QUAD B DEVICE LAYOUT
FA-404B	FA - CLUB LEVEL QUAD C DEVICE LAYOUT
FA-404C	FA - CLUB LEVEL QUAD D DEVICE LAYOUT
FA-405	FA - LOWER SUITES QUAD A DEVICE LAYOUT
FA-405A	FA - LOWER SUITES QUAD B DEVICE LAYOUT
FA-405B	FA - LOWER SUITES QUAD C DEVICE LAYOUT
FA-405C	FA - LOWER SUITES QUAD D DEVICE LAYOUT
FA-406	FA - UPPER SUITES QUAD A DEVICE LAYOUT
FA-406A	FA - UPPER SUITES QUAD B DEVICE LAYOUT
FA-406B	FA - UPPER SUITES QUAD C DEVICE LAYOUT
FA-406C	FA - UPPER SUITES QUAD D DEVICE LAYOUT
FA-407	FA - UPPER CONCOURSE QUAD A DEVICE LAYOUT
FA-407A	FA - UPPER CONCOURSE QUAD B DEVICE LAYOUT
FA-407B	FA - UPPER CONCOURSE QUAD C DEVICE LAYOUT
FA-407C	FA - UPPER SUITES QUAD D DEVICE LAYOUT

SYMBOL LEGEND			
ITEM NO.	SYMBOL	QTY. TOTAL	DESCRIPTION
1	○		STANDARD BASE
2	⊙		HEAT DETECTOR
3	⊞		DUAL MONITOR MODULE
4	⊞		MONITOR MODULE
5	⊞		PULL STATION
6	⊞		RELAY MODULE
7	⊙		SMOKE DETECTOR
8	⊞		DUCT DETECTOR
9	⊞		DUCT DETECTOR HOUSING
10	⊞		SPEAKER
11	⊞		SPEAKER, WEATHER-PROOF
12	⊞	110CD	SPEAKER/STROBE
13	⊞	185CD	SPEAKER/STROBE, WEATHER-PROOF
14	⊞	177CD	SPEAKER/STROBE, CEILING MOUNTED WEATHER-PROOF
15	⊞	15CD	SPEAKER/STROBE
16	⊞	30CD	SPEAKER/STROBE, WEATHER-PROOF
17	⊞	30CD	SPEAKER/STROBE
18	⊞	30CD	SPEAKER/STROBE, CEILING MOUNTED
19	⊞	75CD	SPEAKER/STROBE
20	⊞	75CD	SPEAKER/STROBE, CEILING MOUNTED
21	⊞	95CD	SPEAKER/STROBE, CEILING MOUNTED
22	⊞	15CD	STROBE
23	⊞	15CD	STROBE, CEILING MOUNTED
24	⊞	30CD	STROBE, WEATHER-PROOF
25	⊞	30CD	STROBE, CEILING MOUNTED
26	⊞	75CD	STROBE
27	⊞	75CD	STROBE, CEILING MOUNTED
28	⊞		PRESSURE SWITCH, SUPPLIED BY OTHERS
29	⊞		TAMPER SWITCH, SUPPLIED BY OTHERS
30	⊞		WATER FLOW SWITCH, SUPPLIED BY OTHERS
31	⊞		PAD PANEL
32	⊞		ANNUNCIATOR
33	⊞		COMMAND CENTER

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RESPONSIBILITIES: SUBMITTALS, MATERIAL RELEASE

**SIEMENS PROJECT MANAGER
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RESPONSIBILITIES: SCHEDULE TECHNICIAN, WARRANTY, CHANGE ORDERS

DEVICE ADDRESSING SCHEDULE

ADDRESSABLE INITIATING DEVICES

##-##-##-##

—DEVICE NUMBER

—CARD NUMBER

—NODE ADDRESS

NOTIFICATION DEVICES

SPEAKER
SPK#-#-#

—DEVICE NUMBER

—CIRCUIT NUMBER

—MODULE ADDRESS

STROBE/NAC
STR#-#-#

—DEVICE NUMBER

—CIRCUIT NUMBER

—MODULE ADDRESS

ABBREVIATIONS LEGEND

(AC) = ABOVE CEILING	EOL = END OF LINE	NTS = NOT TO SCALE
(C) = CEILING MOUNTED	EPO = EMERGENCY POWER OFF	OAHU = OUTSIDE AIR HANDLING UNIT
(E) = EXISTING	FACP = FIRE ALARM CONTROL PANEL	PIT = ELEVATOR PIT
(N) = NEW	FATC = FIRE ALARM TERMINAL CABINET	RTU = ROOF TOP UNIT
(RC) = EXISTING TO REMOVE AND COVER	FBO = FURNISHED BY OTHERS	SCC = STATUS COMMAND CENTER
(RD) = EXISTING DEVICE TO BE RELOCATED	FCC = FIRE COMMAND CENTER	SLC = SIGNALING LINE CIRCUIT
(RL) = RELOCATED DEVICE	FS = WATERFLOW SWITCH	SMOK = SMOKE
(RR) = REMOVE EXISTING AND REPLACE WITH NEW	FSD = FIRE SMOKE DAMPER	SUPV = SUPERVISORY
(SF) = DEVICE MOUNTED IN SUBFLOOR	GCC = GRAPHIC COMMAND CENTER	TOS = ELEVATOR TOP OF SHAFT
(WM) = WALL MOUNT	HT = HEIGHT	TRBL = TROUBLE
AF = ABOVE FINISHED FLOOR	HIL0 = HIGH/LOW AIR PRESSURE	TS = VALVE TAMPER
AHJ = AUTHORITY HAVING JURISDICTION	MAX = MAXIMUM	TYP = TYPICAL
ALM = ALARM	MIN = MINIMUM	UNON = UNLESS OTHERWISE NOTED
ANN = ANNUNCIATOR	N/A = NOT APPLICABLE	VCC = VOICE COMMAND CENTER
BMS = BUILDING MANAGEMENT SYSTEM	NAC = NOTIFICATION APPLIANCE CIRCUIT	W/ = WITH
CD = CANDELA (EX-15CD)	NDU = NETWORK DISPLAY UNIT	W = (EX-112W) WATT
DET = DETECTOR	NEC = NATIONAL ELECTRICAL CODE	WP = WEATHERPROOF
ELEV = ELEVATOR	NFPA = NATIONAL FIRE PROTECTION ASSOCIATION	XP = EXPLOSION PROOF
	NIC = NOT IN CONTRACT	

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SHEET CONTENTS

**FA - PANEL WIRING
XLS-N1-NODE 3**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
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- FOR CONSTRUCTION

DWG FILE: 100.dwg

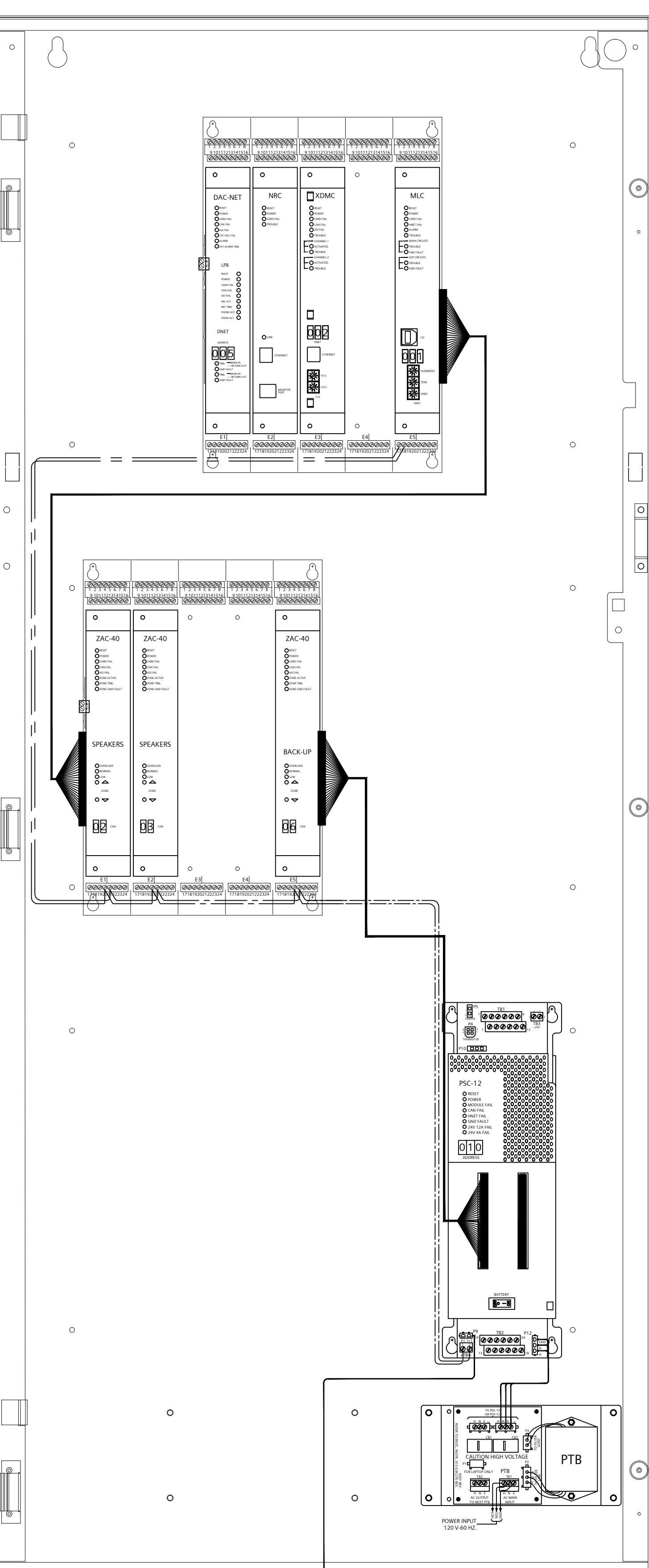
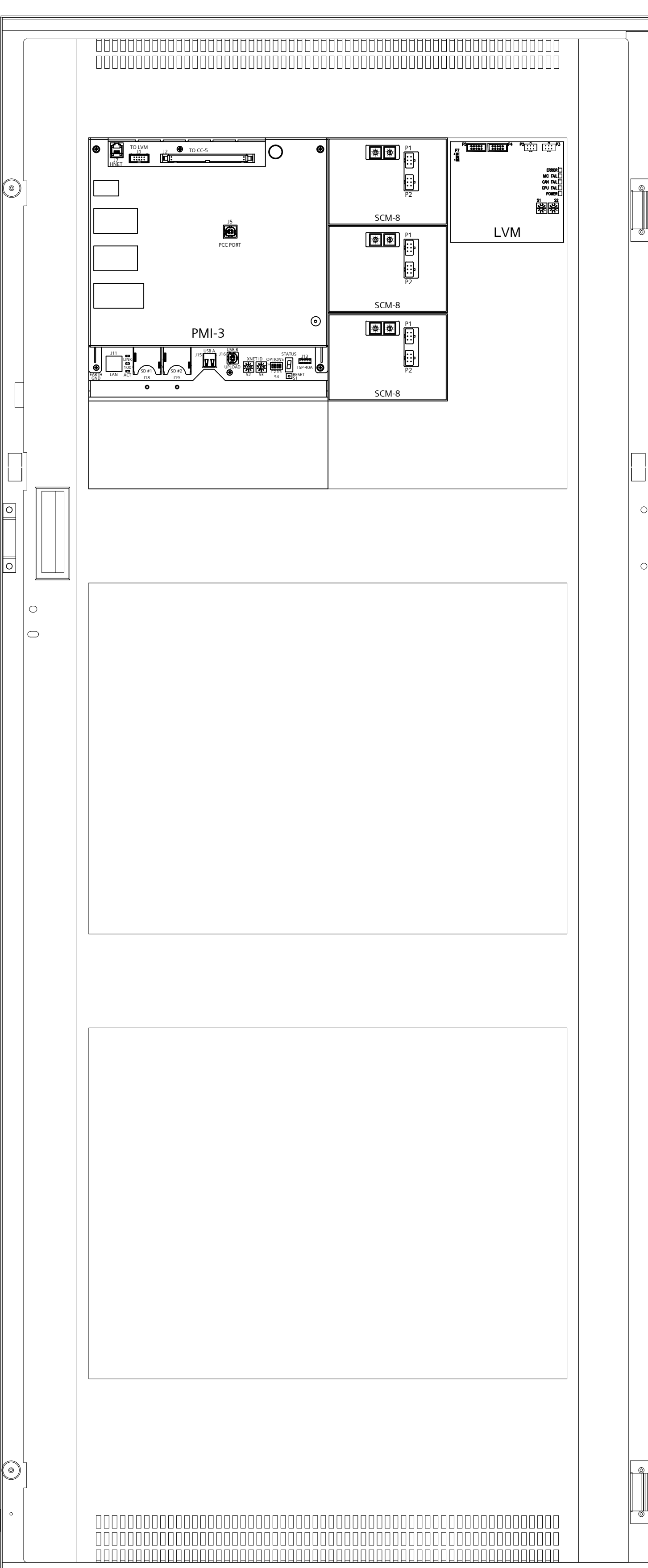
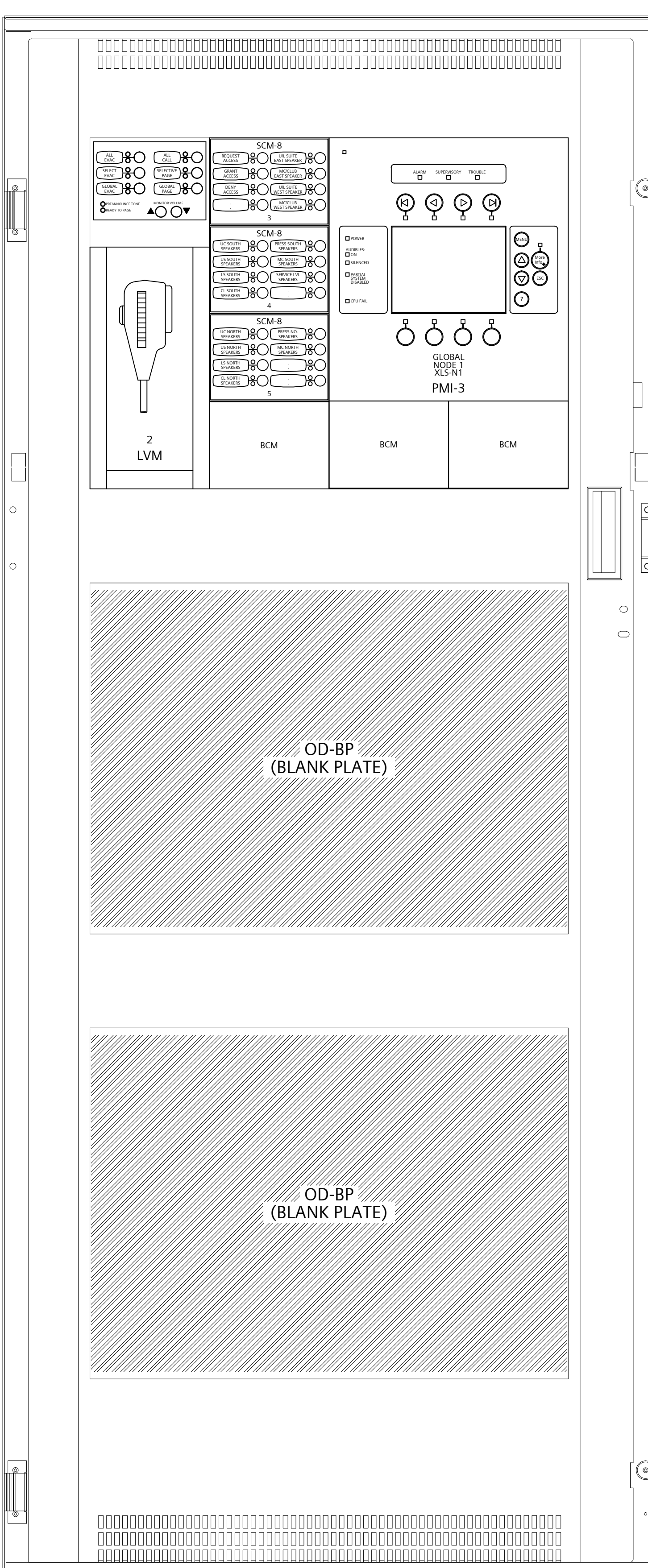
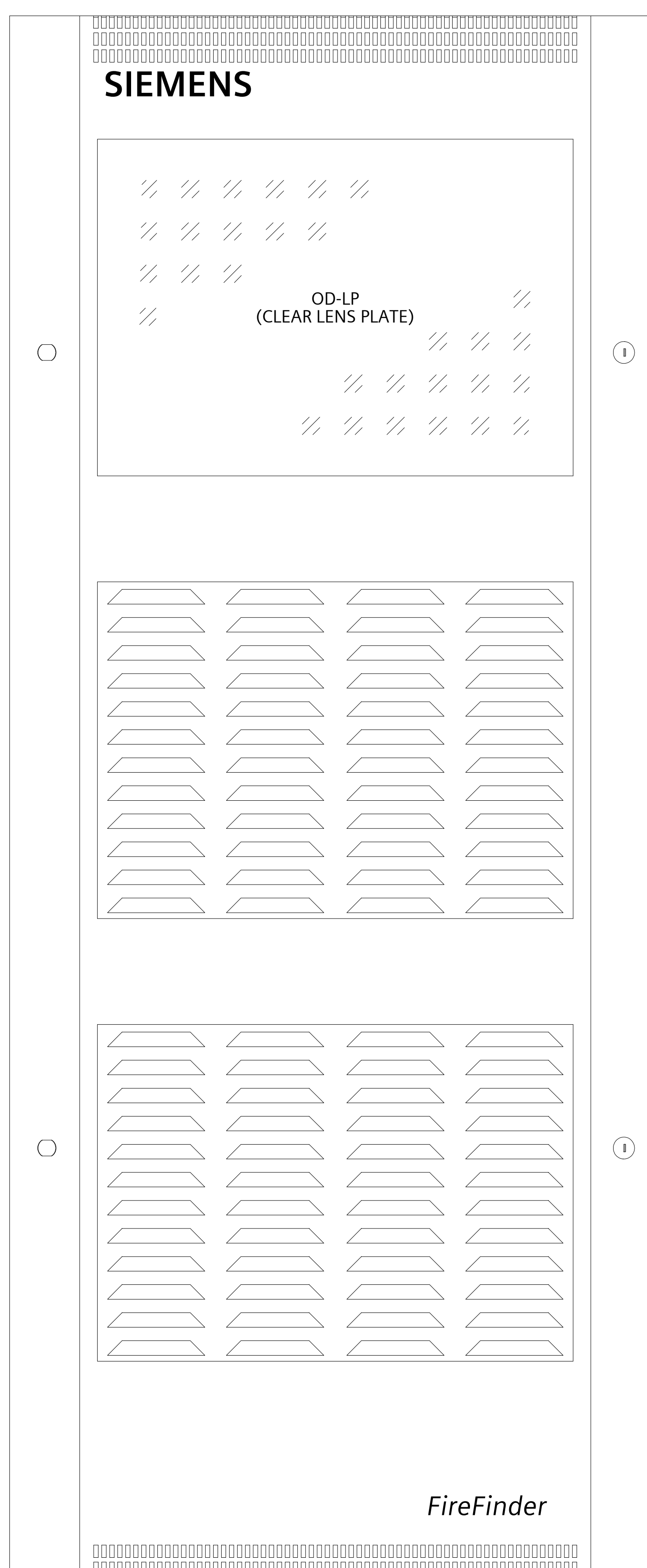
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DRAWN BY: EH CHECKED BY: BG

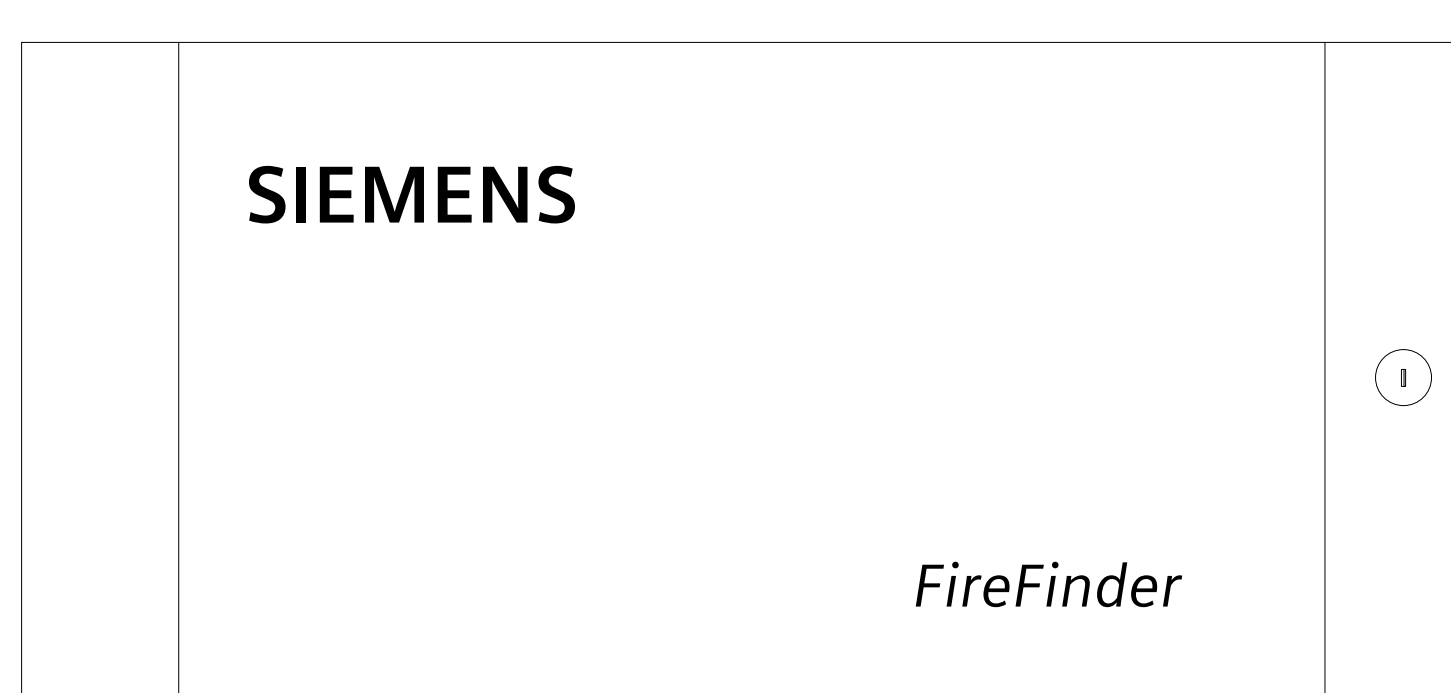
BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET

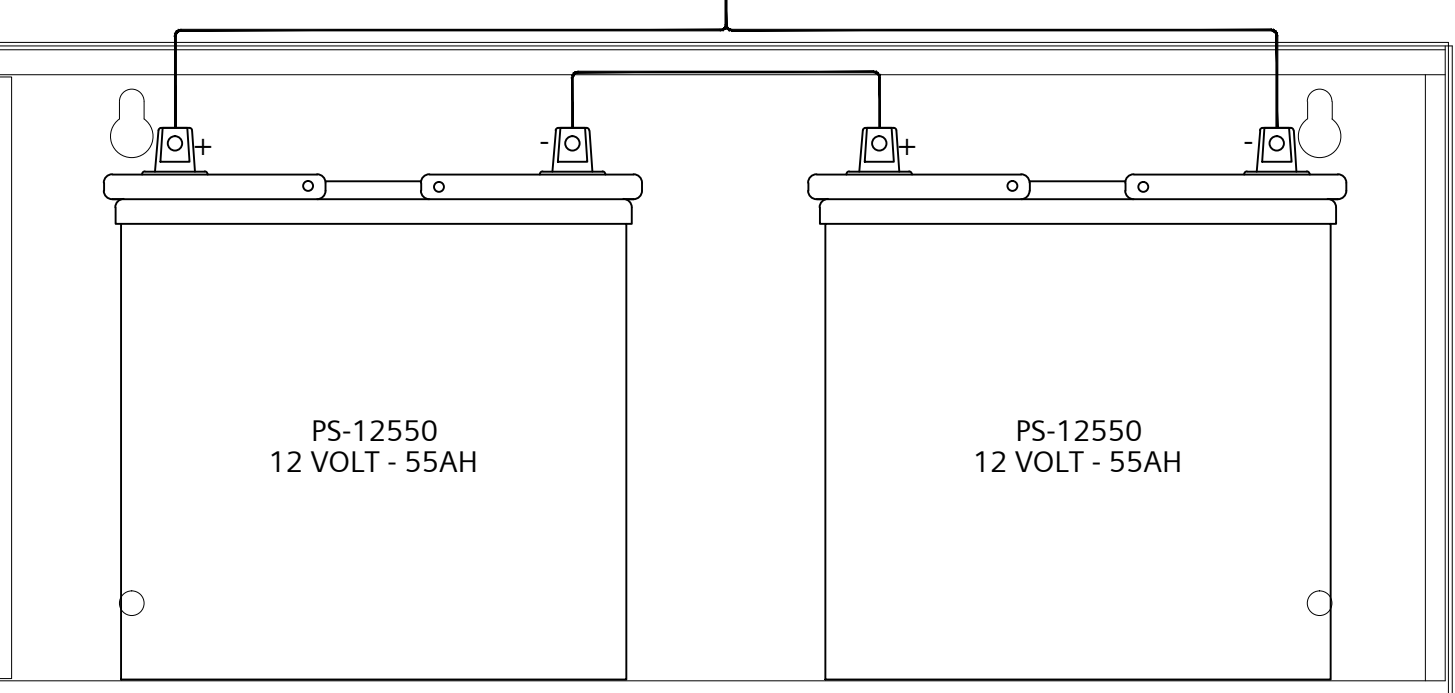
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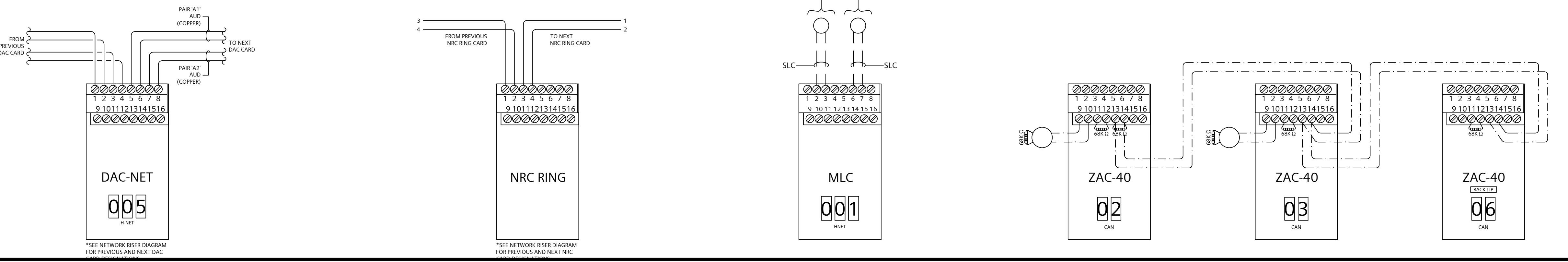
NO.	DATE	BY	DESCRIPTION
1	04/02/2018	EH	ISSUED FOR CONSTRUCTION



EXISTING MLE-6 W/XLS-MLE6-ADPT
XLS-N1 NORTH SIDELINE



NO.	DESCRIPTION	NO.	DESCRIPTION	NO.	DESCRIPTION
1	120VAC 1PH 60HZ	1	120VAC 1PH 60HZ	1	120VAC 1PH 60HZ
2	120VAC 1PH 60HZ	2	120VAC 1PH 60HZ	2	120VAC 1PH 60HZ
3	120VAC 1PH 60HZ	3	120VAC 1PH 60HZ	3	120VAC 1PH 60HZ
4	120VAC 1PH 60HZ	4	120VAC 1PH 60HZ	4	120VAC 1PH 60HZ
5	120VAC 1PH 60HZ	5	120VAC 1PH 60HZ	5	120VAC 1PH 60HZ
6	120VAC 1PH 60HZ	6	120VAC 1PH 60HZ	6	120VAC 1PH 60HZ
7	120VAC 1PH 60HZ	7	120VAC 1PH 60HZ	7	120VAC 1PH 60HZ
8	120VAC 1PH 60HZ	8	120VAC 1PH 60HZ	8	120VAC 1PH 60HZ
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SHEET CONTENTS

**FA - PANEL WIRING
XLS-N2-NODE 4**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

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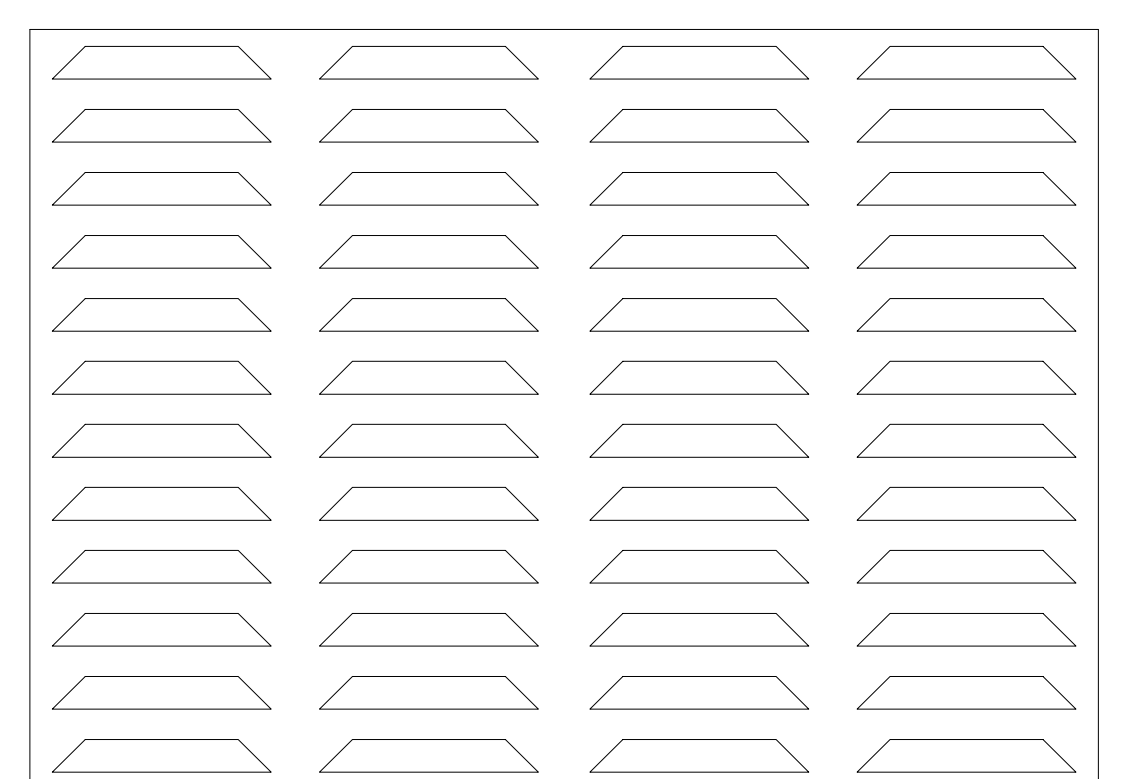
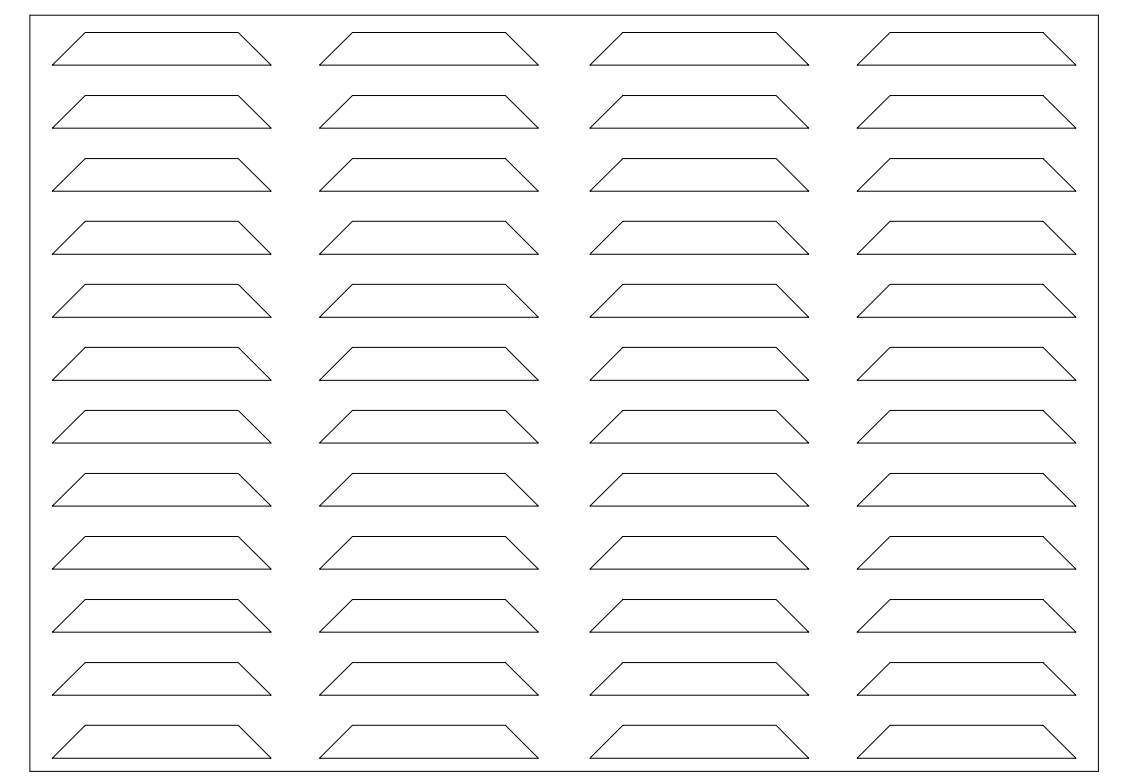
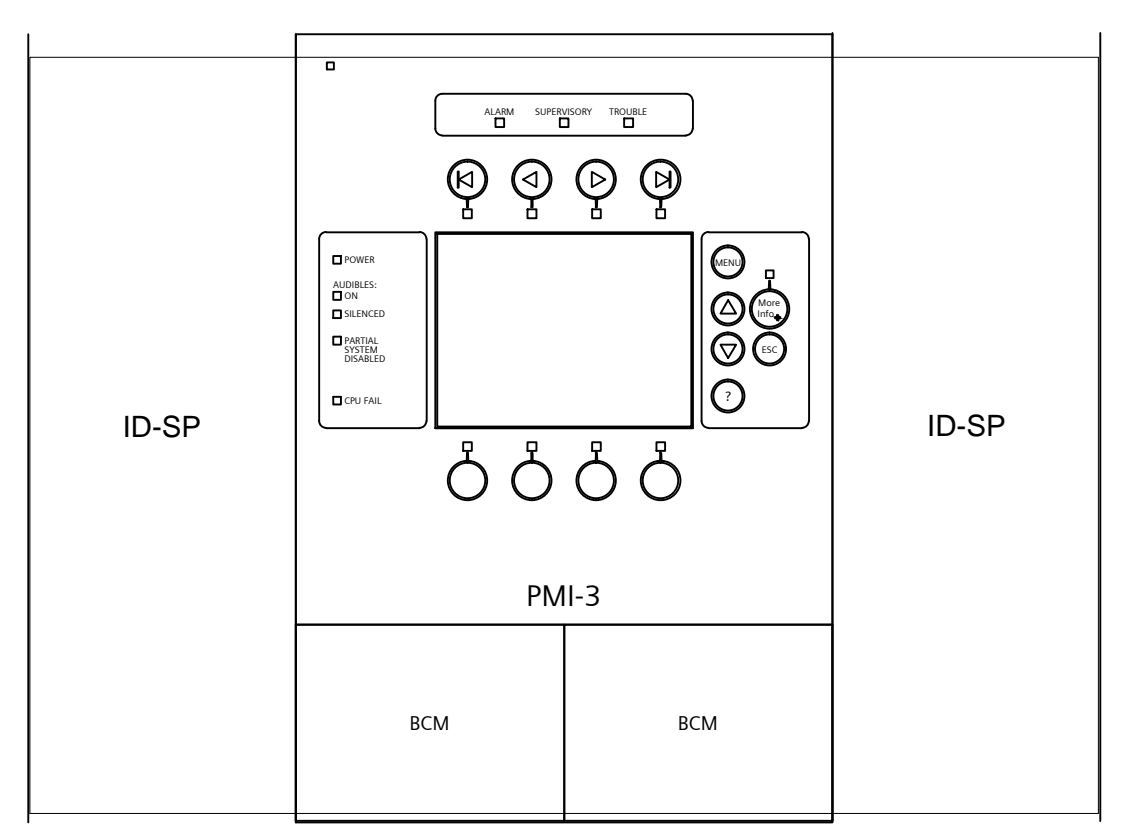
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SCALE: NONE

DRAWN BY: EH CHECKED BY: BG
BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET
FA-102

SIEMENS

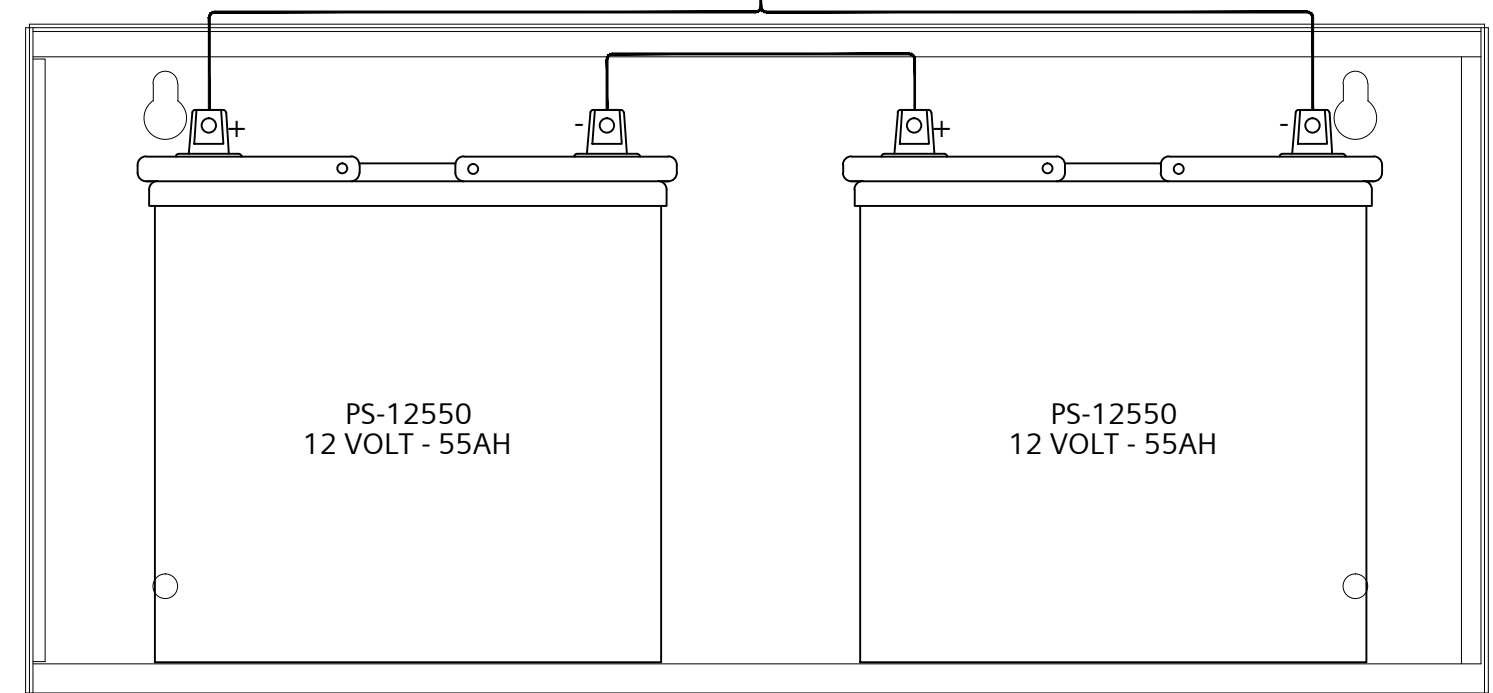
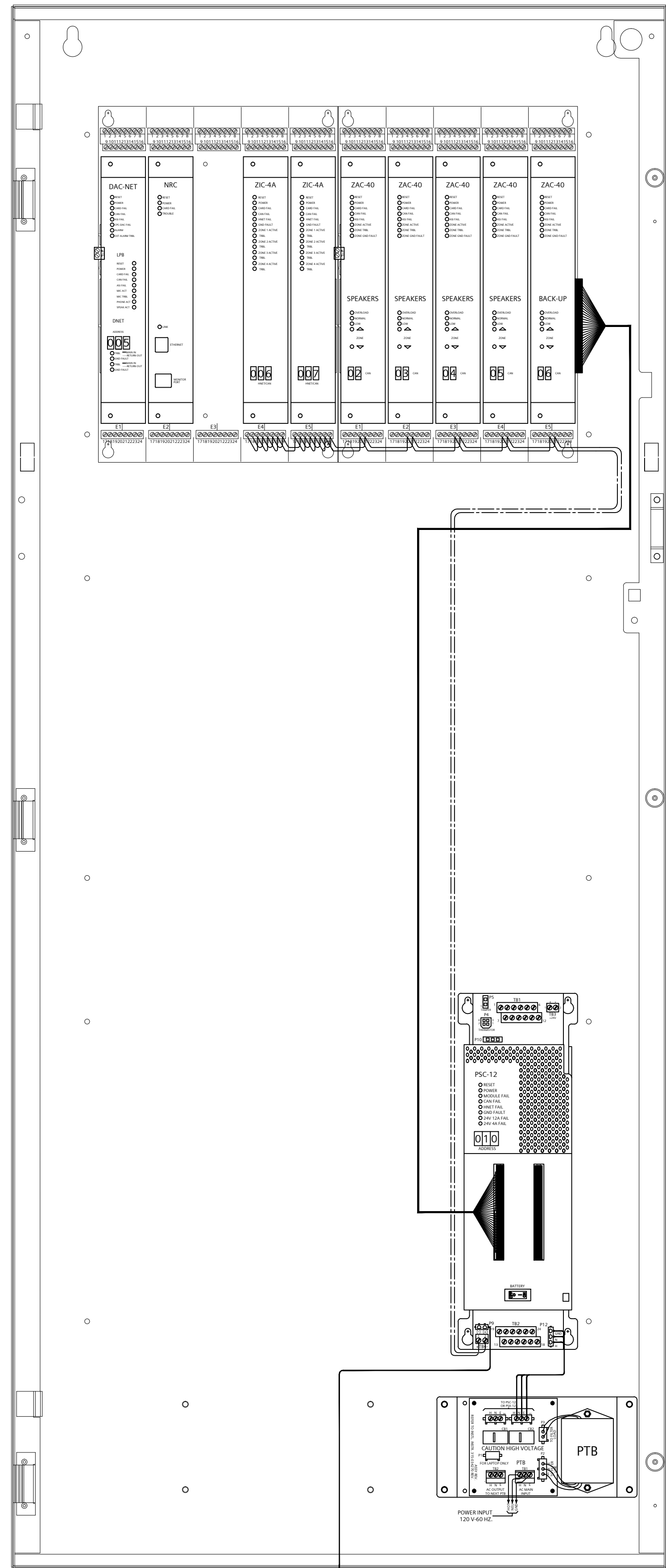


FireFinder

SIEMENS



FireFinder



EXISTING MLE-6 W/XLS-MLE6-ADPT
XLS-N2 NORTH SIDELINE

WIRE ADDRESS	ADDRESS	WIRE TYPE	LOCATION
01-00A	01000000	WAC	01-00000000 NORTH SIDE STREET LIT
01-00B	01000001	WAC	01-00000000 NORTH SIDE STREET LIT

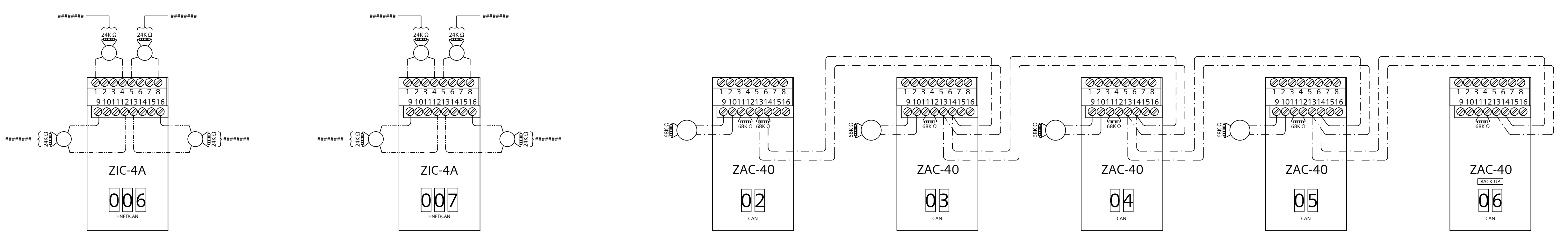
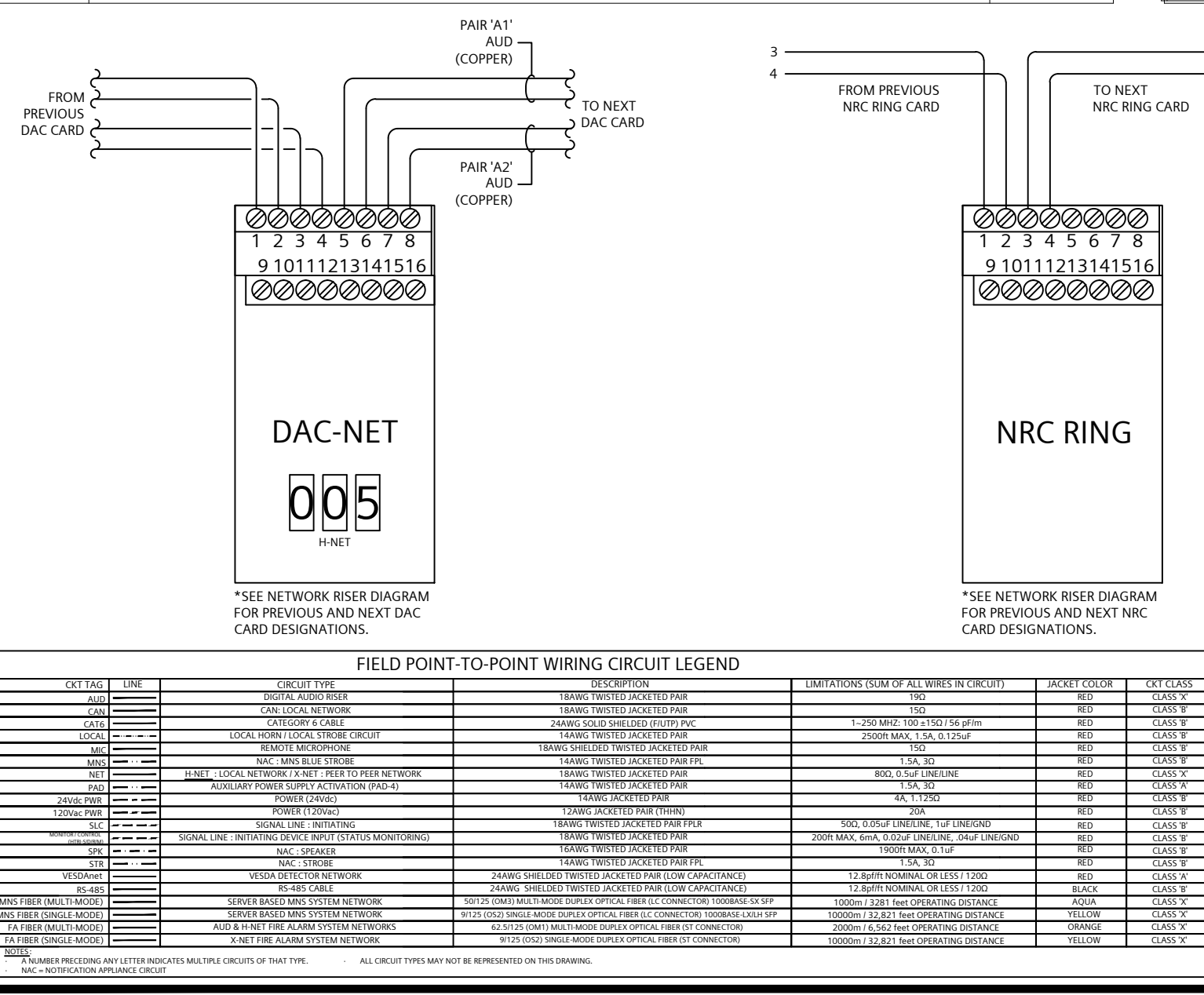
WIRE ADDRESS	ADDRESS	WIRE TYPE	LOCATION
01-01A	01000000	WAC	01-00000000 NORTH SIDE STREET LIT
01-01B	01000001	WAC	01-00000000 NORTH SIDE STREET LIT

WIRE ADDRESS	ADDRESS	WIRE TYPE	LOCATION
01-02A	01000000	WAC	01-00000000 NORTH SIDE STREET LIT
01-02B	01000001	WAC	01-00000000 NORTH SIDE STREET LIT

WIRE ADDRESS	ADDRESS	WIRE TYPE	LOCATION
01-03A	01000000	WAC	01-00000000 NORTH SIDE STREET LIT
01-03B	01000001	WAC	01-00000000 NORTH SIDE STREET LIT

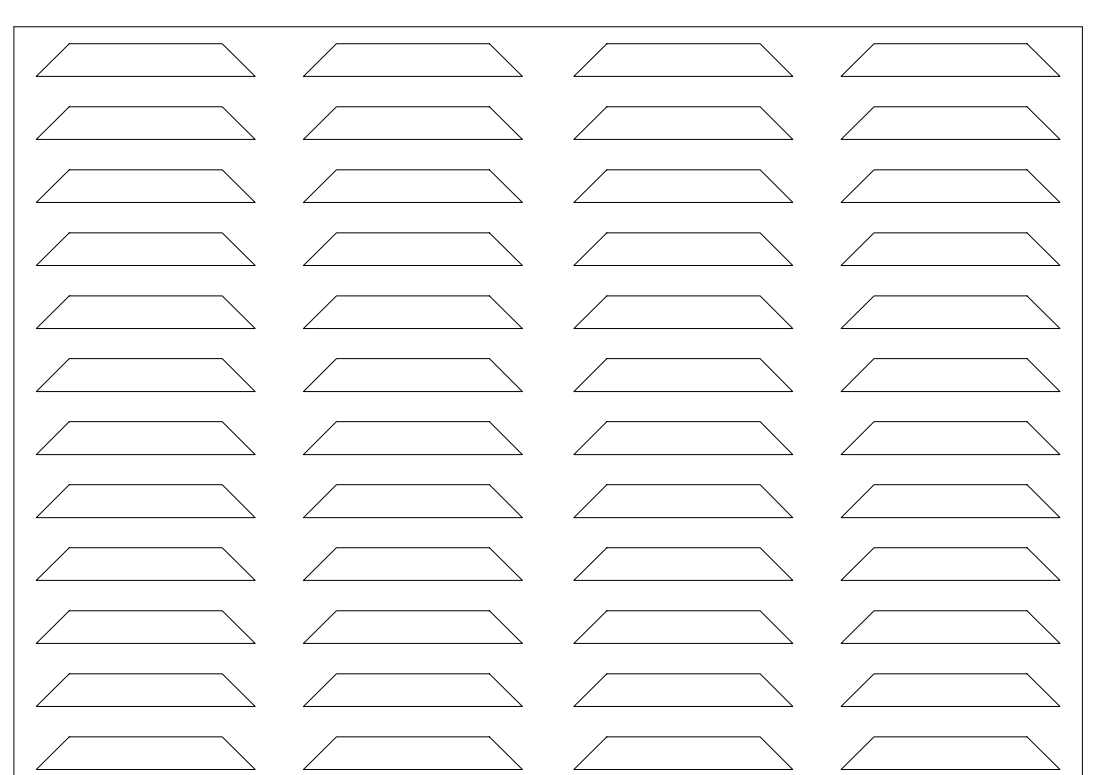
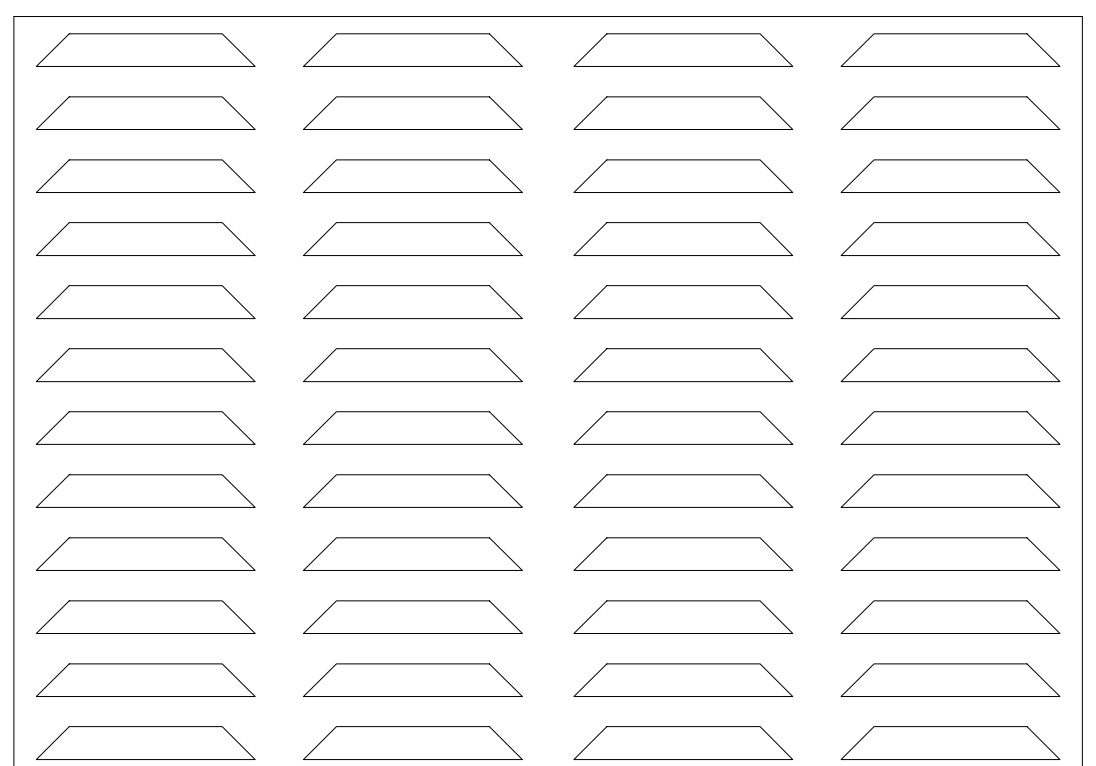
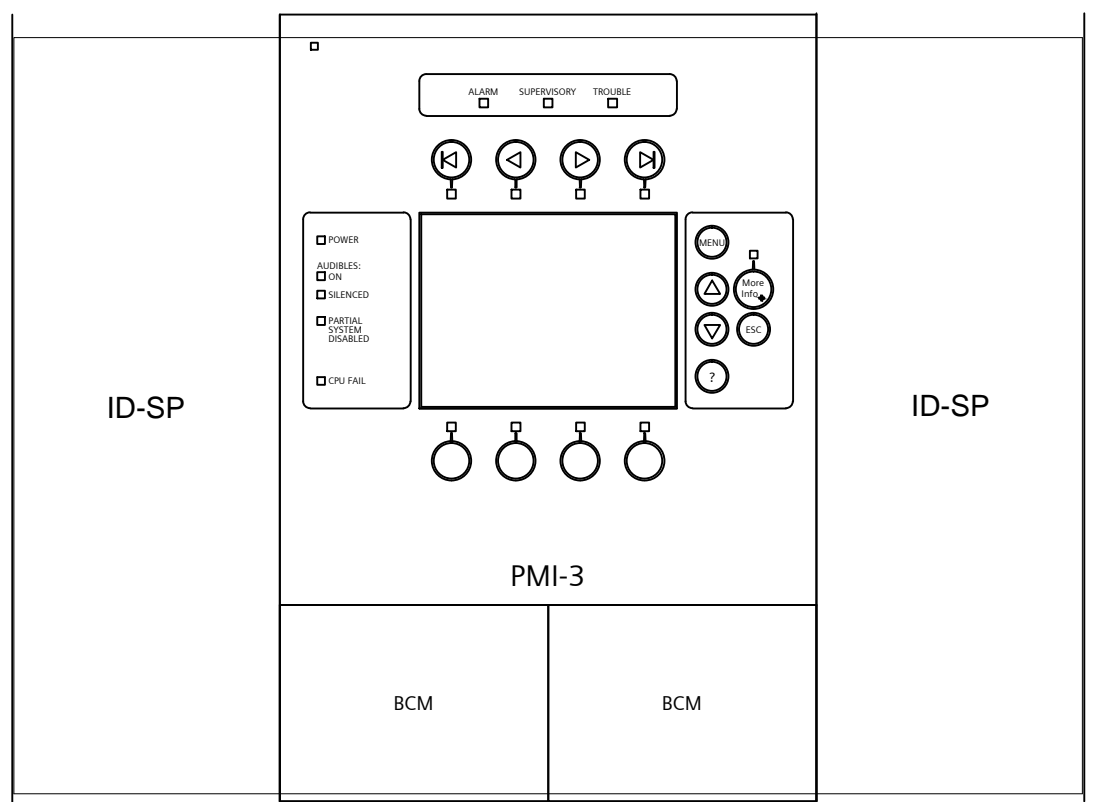
WIRE ADDRESS	ADDRESS	WIRE TYPE	LOCATION
01-04A	01000000	WAC	01-00000000 NORTH SIDE STREET LIT
01-04B	01000001	WAC	01-00000000 NORTH SIDE STREET LIT

WIRE ADDRESS	ADDRESS	WIRE TYPE	LOCATION
01-05A	01000000	WAC	01-00000000 NORTH SIDE STREET LIT
01-05B	01000001	WAC	01-00000000 NORTH SIDE STREET LIT



DRAWING IS SMALLER THAN 30" x 42" IF NEEDED COPY

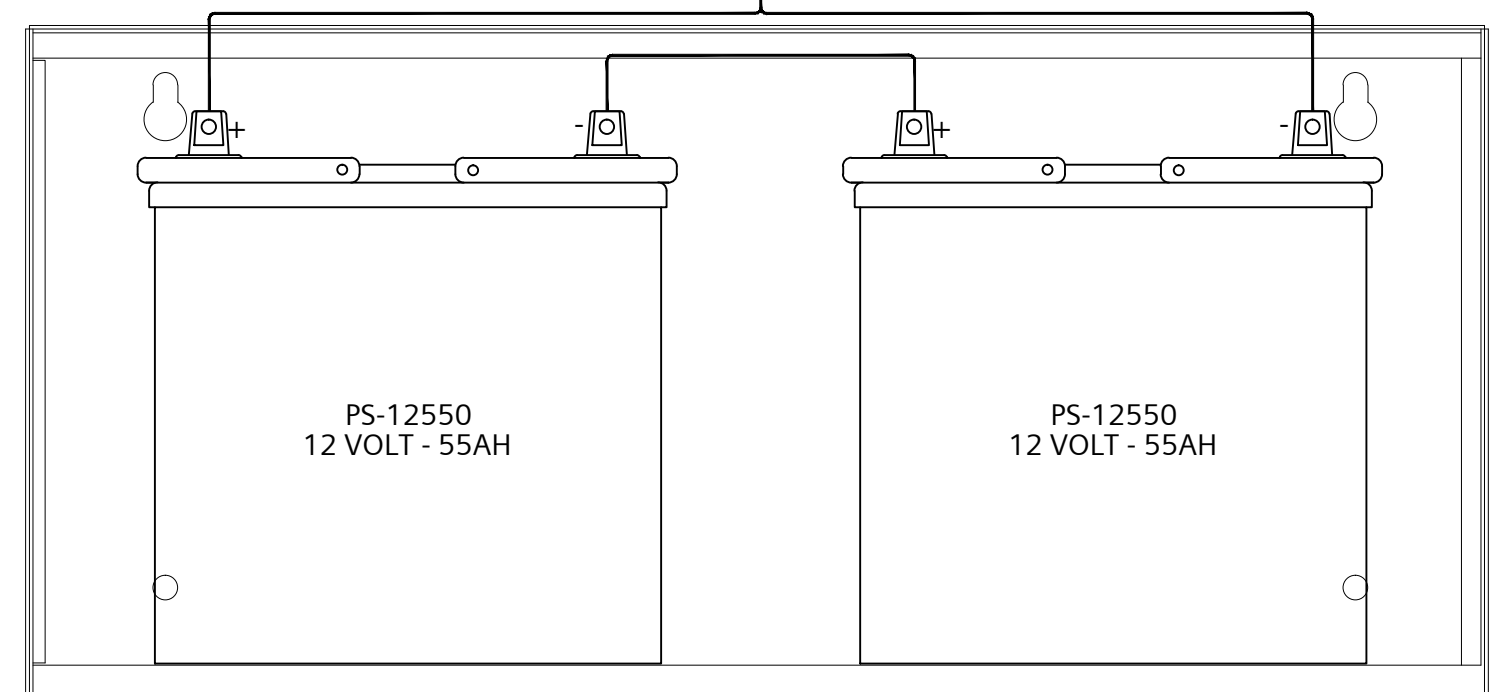
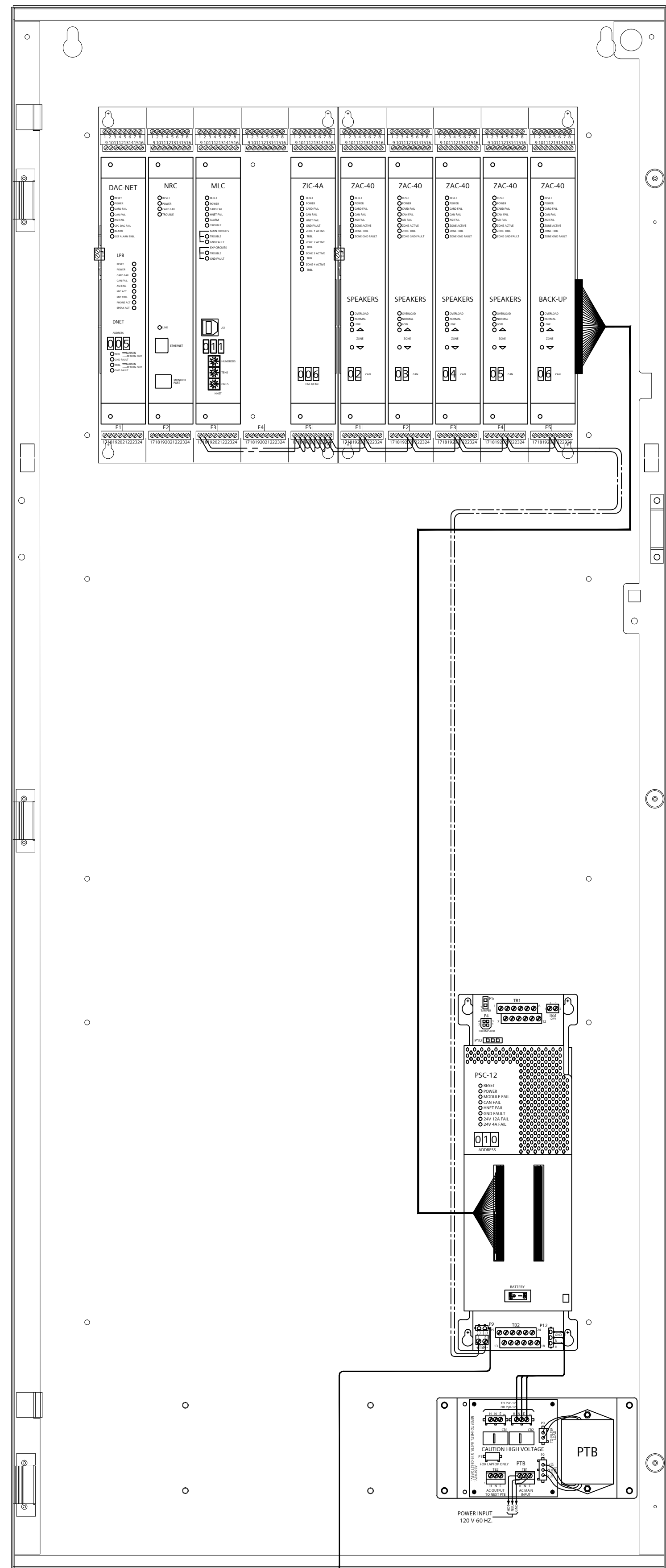
SIEMENS



FireFinder

SIEMENS

FireFinder



EXISTING MLE-6 W/XLS-MLE6-ADPT XLSR-N1 NORTH SIDELINE

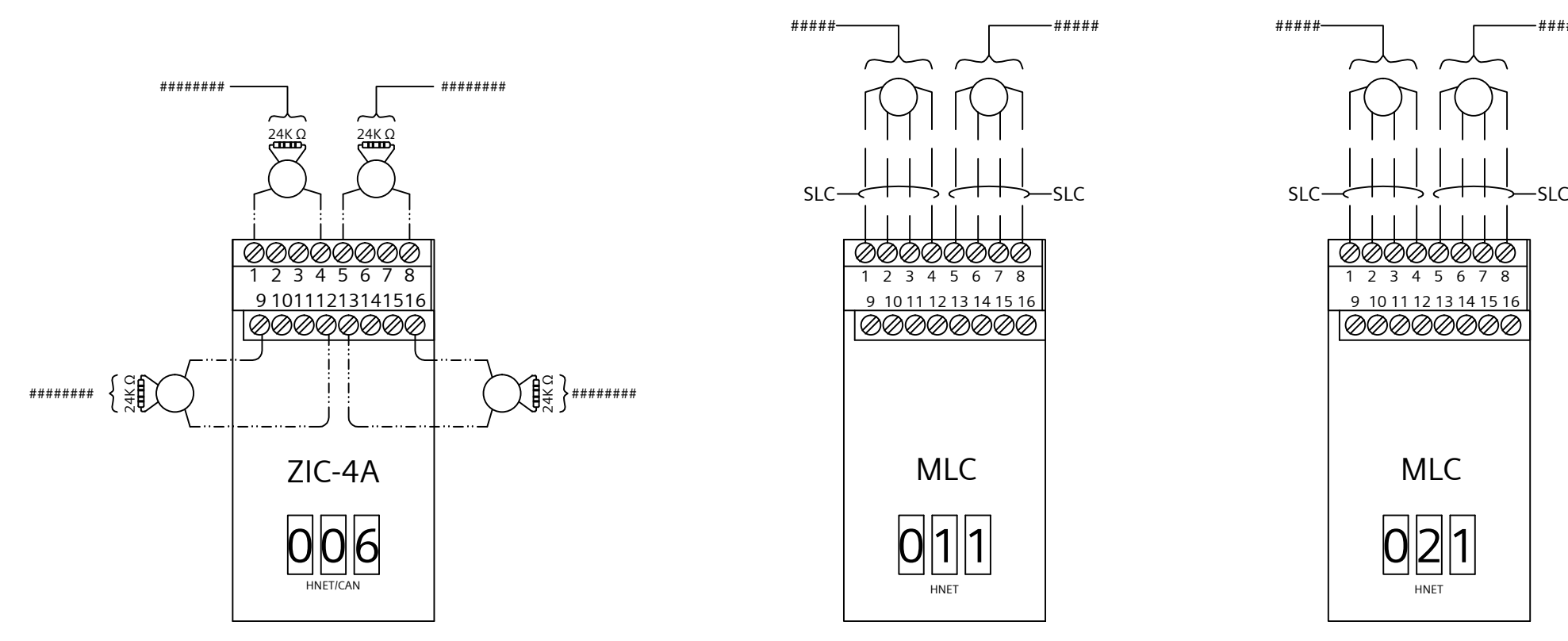


Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

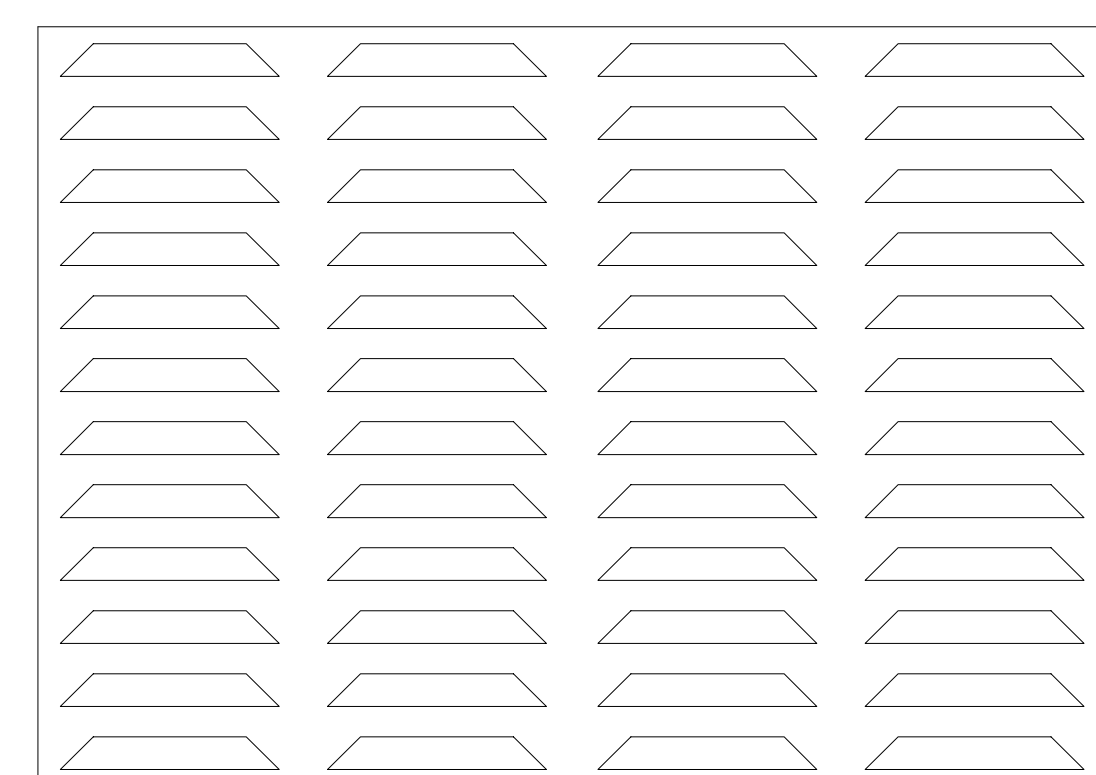
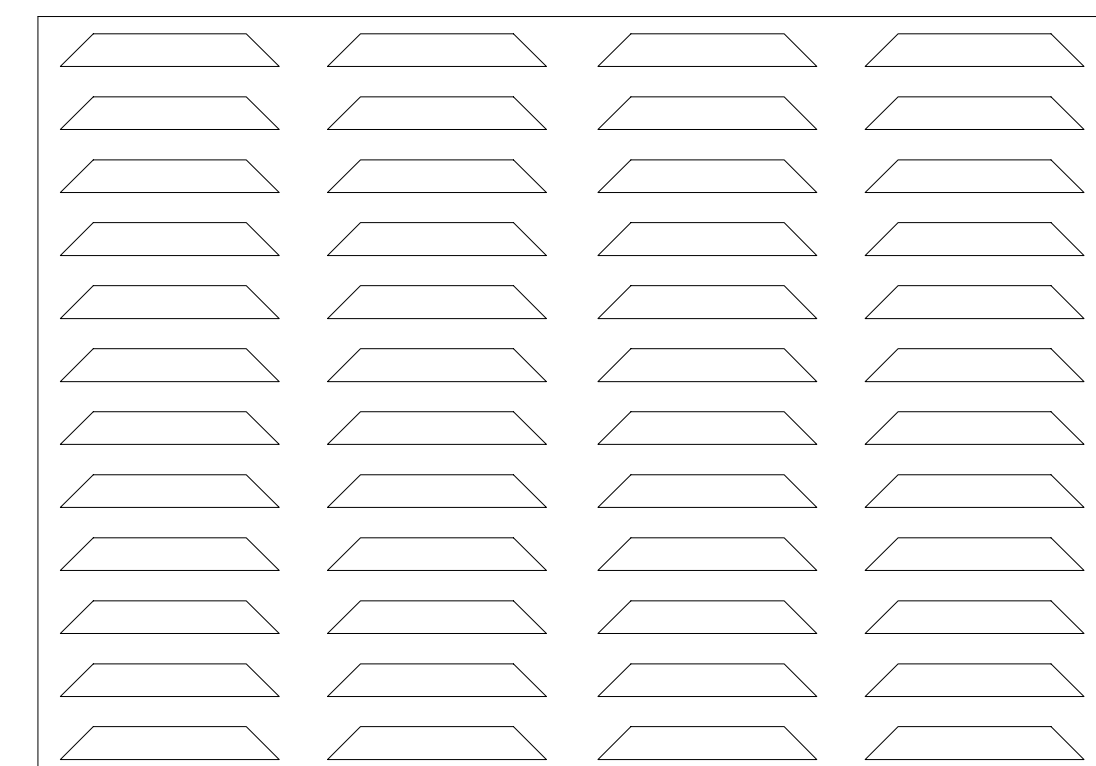
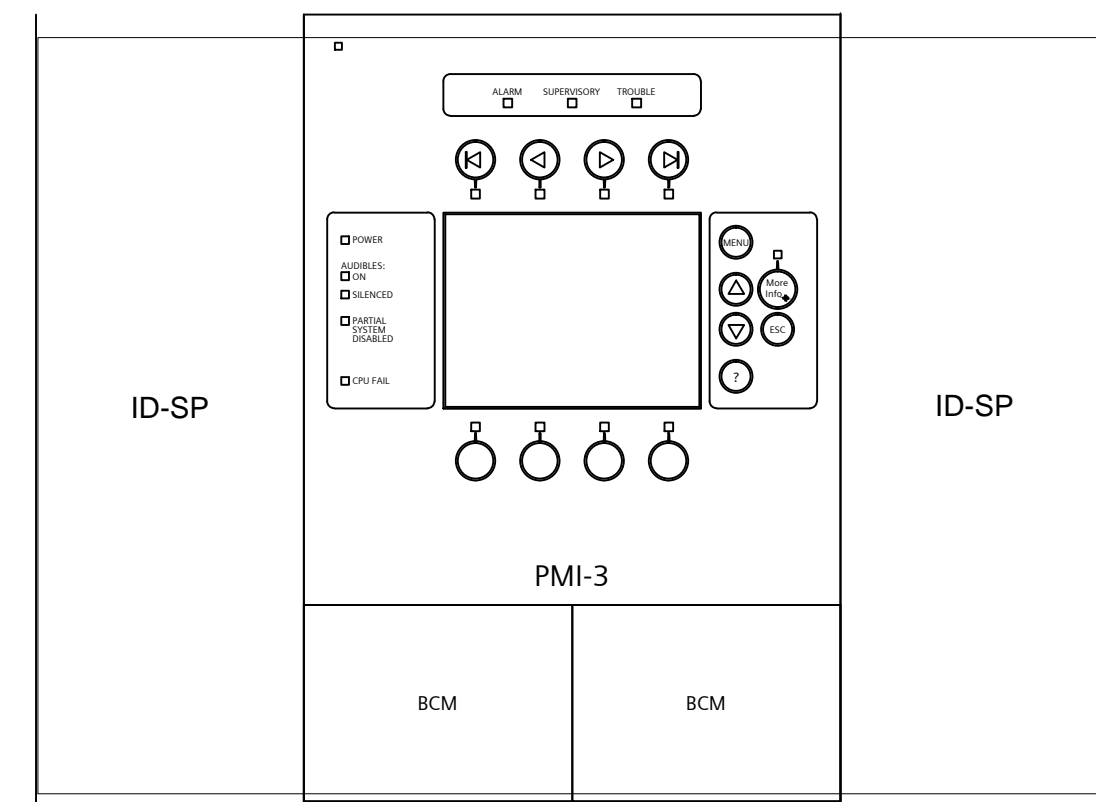
Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

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Table with 5 columns: MAIL ADDRESS, ADDRESS, EXT TYPE, LOCATION. Row 1: 12124, 12124, S, 12124.

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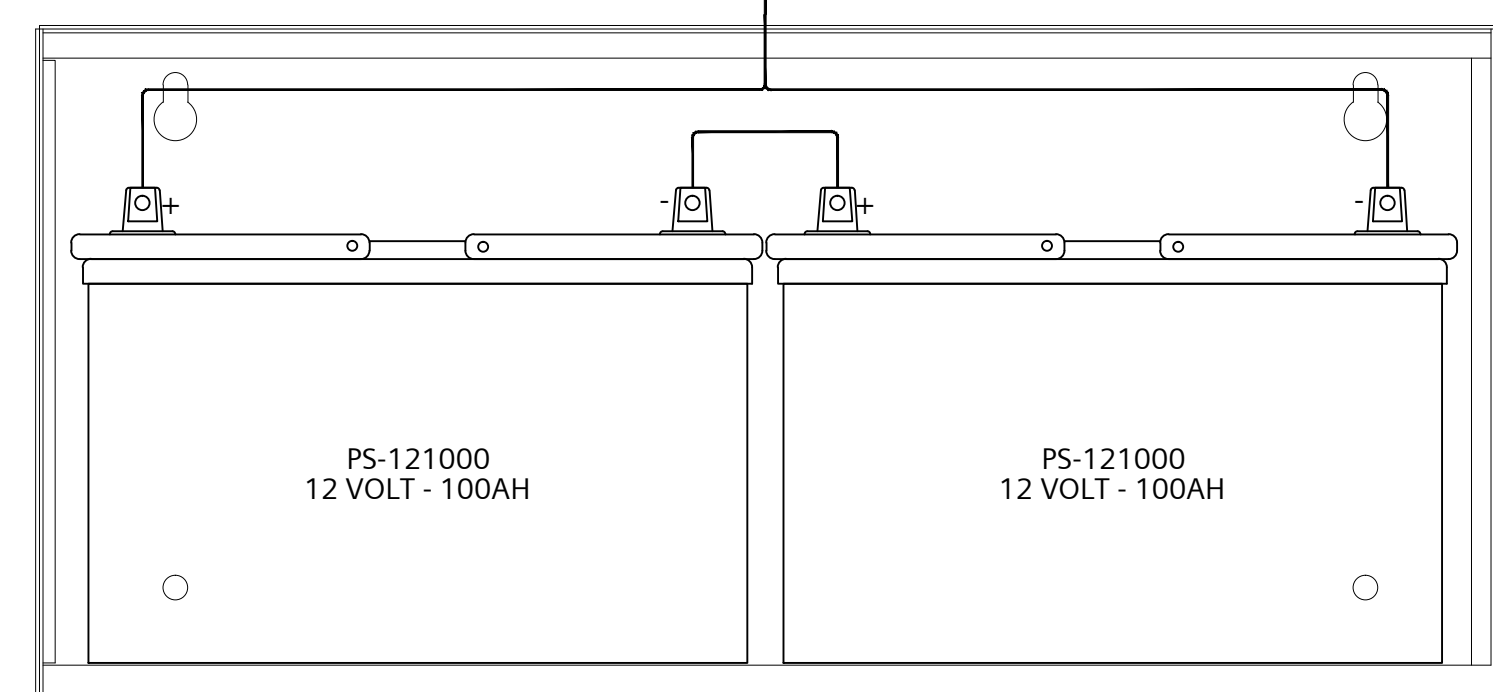
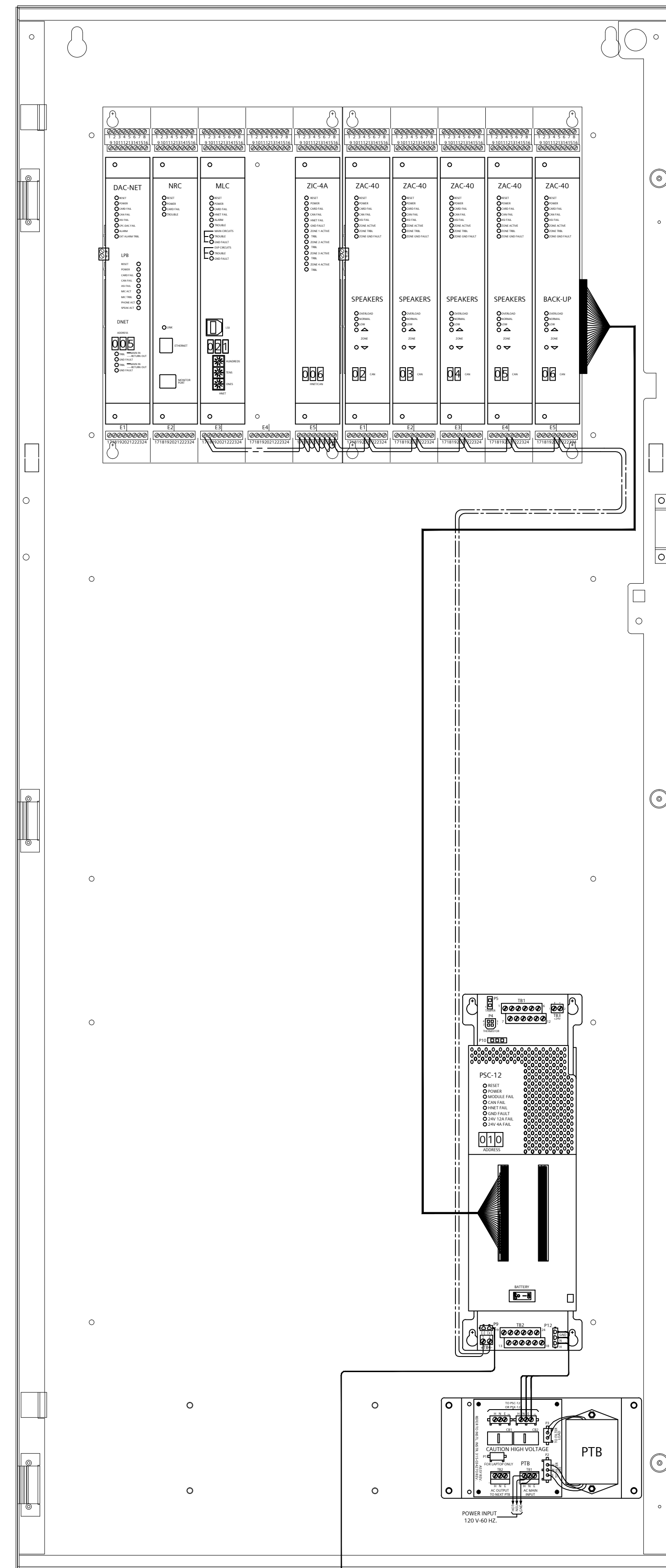
SIEMENS



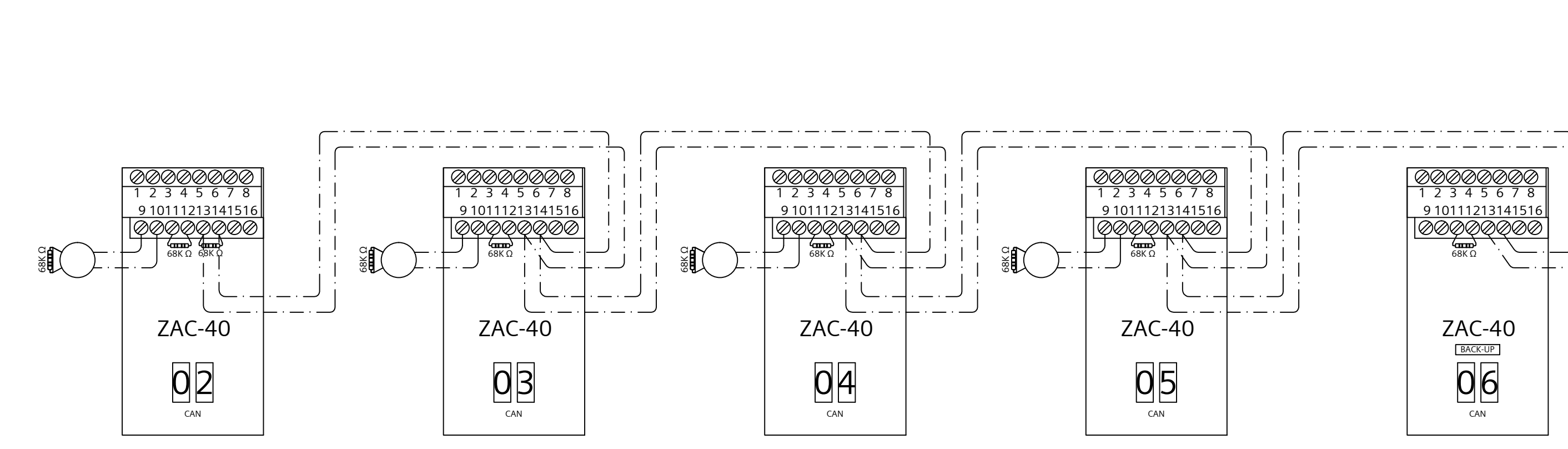
FireFinder

SIEMENS

FireFinder



EXISTING MLE-6 W/XLS-MLE6-ADPT XLSR-N2 NORTH SIDELINE



SIEMENS

PROJECT NUMBER 440P-234576

JOB NAME & LOCATION (STREET ADDRESS) M&T BANK STADIUM MIGRATION 1101 RUSSELL STREET BALTIMORE, MD. 21230

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DRAWING SET REVISIONS

Table with 4 columns: REV, DESCRIPTION, BY, DATE. Row 1: 1, REVISED DRAWING, EH, 4/20/2018.

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY 2520 LORD BALTIMORE DR. BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

SIEMENS INDUSTRY 2520 LORD BALTIMORE DR. BALTIMORE, MD. 21244

SIEMENS CONTACT INFORMATION

SUBMITTAL PREPARED BY EARL HENDERSON DESK PHONE: (301) 837-2864 CELL PHONE: (301) 245-6712 EARL.HENDERSON@SIEMENS.COM

PROJECT MANAGER

BERNARD GRUBB CELL PHONE: (443) 431-3825 BERNARD.GRUBB@SIEMENS.COM

SIEMENS INDUSTRY, INC. FIRE ALARM - LIFE SAFETY 2520 LORD BALTIMORE DR. BALTIMORE, MD. 21244 PHONE: (410) 645-1600 FAX: (410) 645-1616

STAMP

SHEET CONTENTS

FA - PANEL WIRING XLSR-N1 & XLSR-N2 NODE 5 & NODE 6

INSTALLATION TYPE

- XLS
EXISTING / TENANT RENOVATION
PER CONTRACT DOCUMENTS
CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
FOR SUBMISSION AND APPROVAL
FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH 100% CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

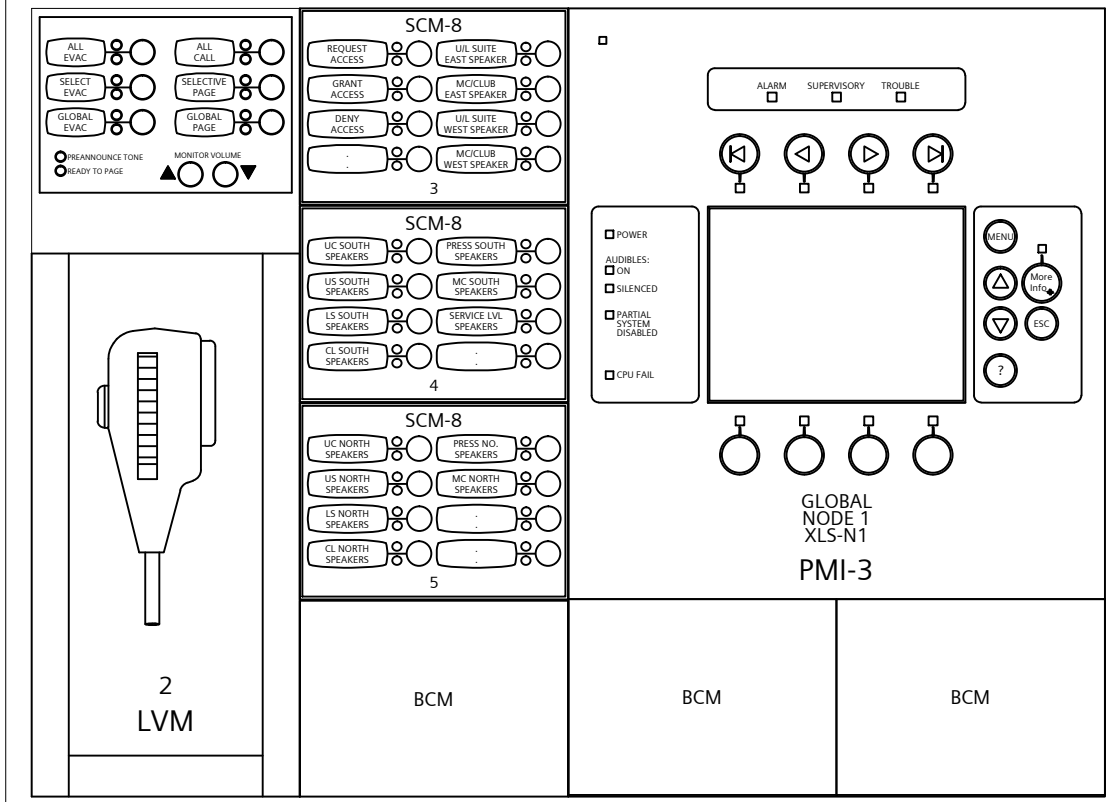
SHEET FA-103

FA-103

IF DRAWING IS SMALLER THAN 30% OF THE USA, REDUCED COPY

SIEMENS

OD-LP
(CLEAR LENS PLATE)



OD-BP
(BLANK PLATE)

OD-BP
(BLANK PLATE)

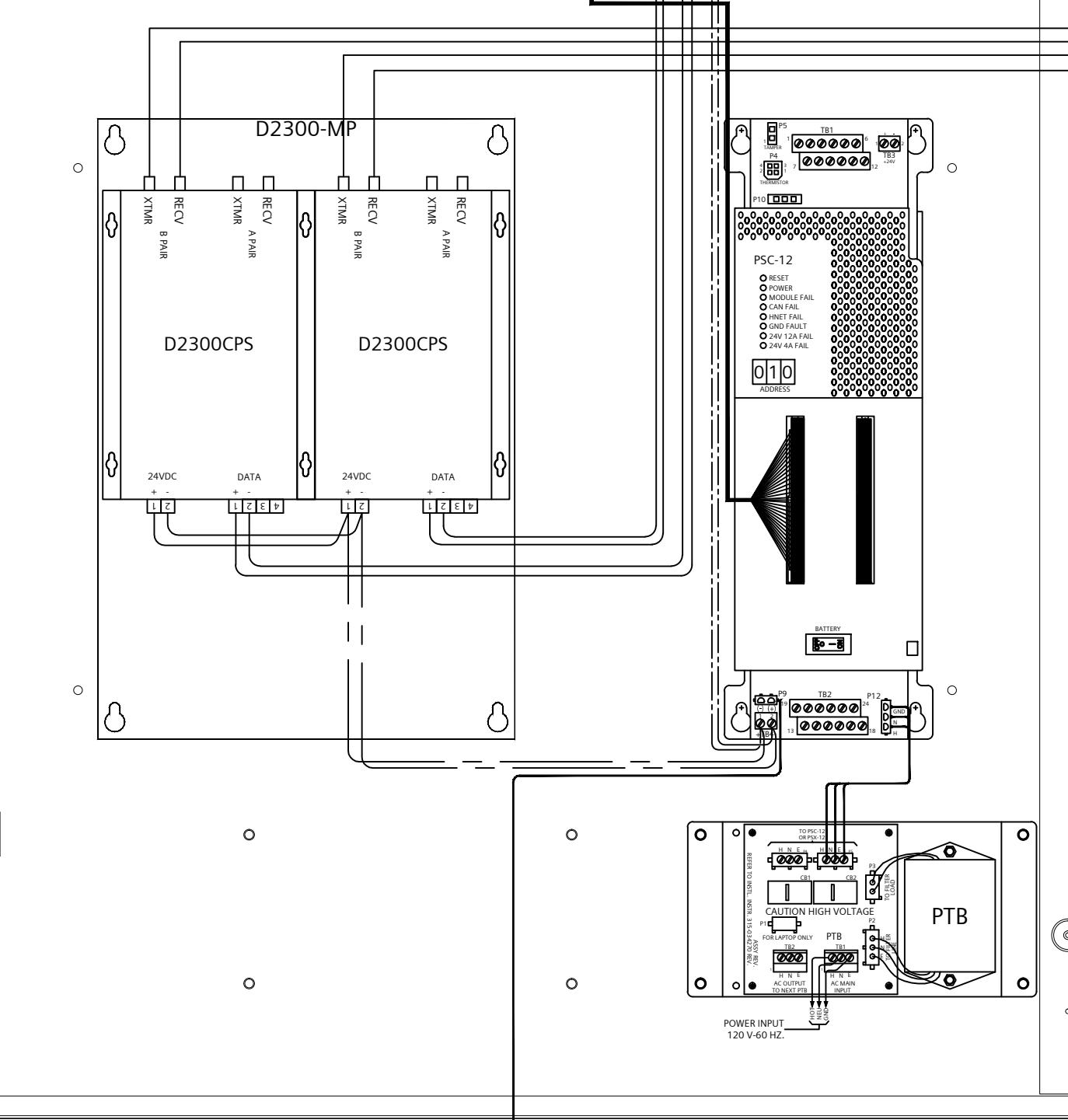
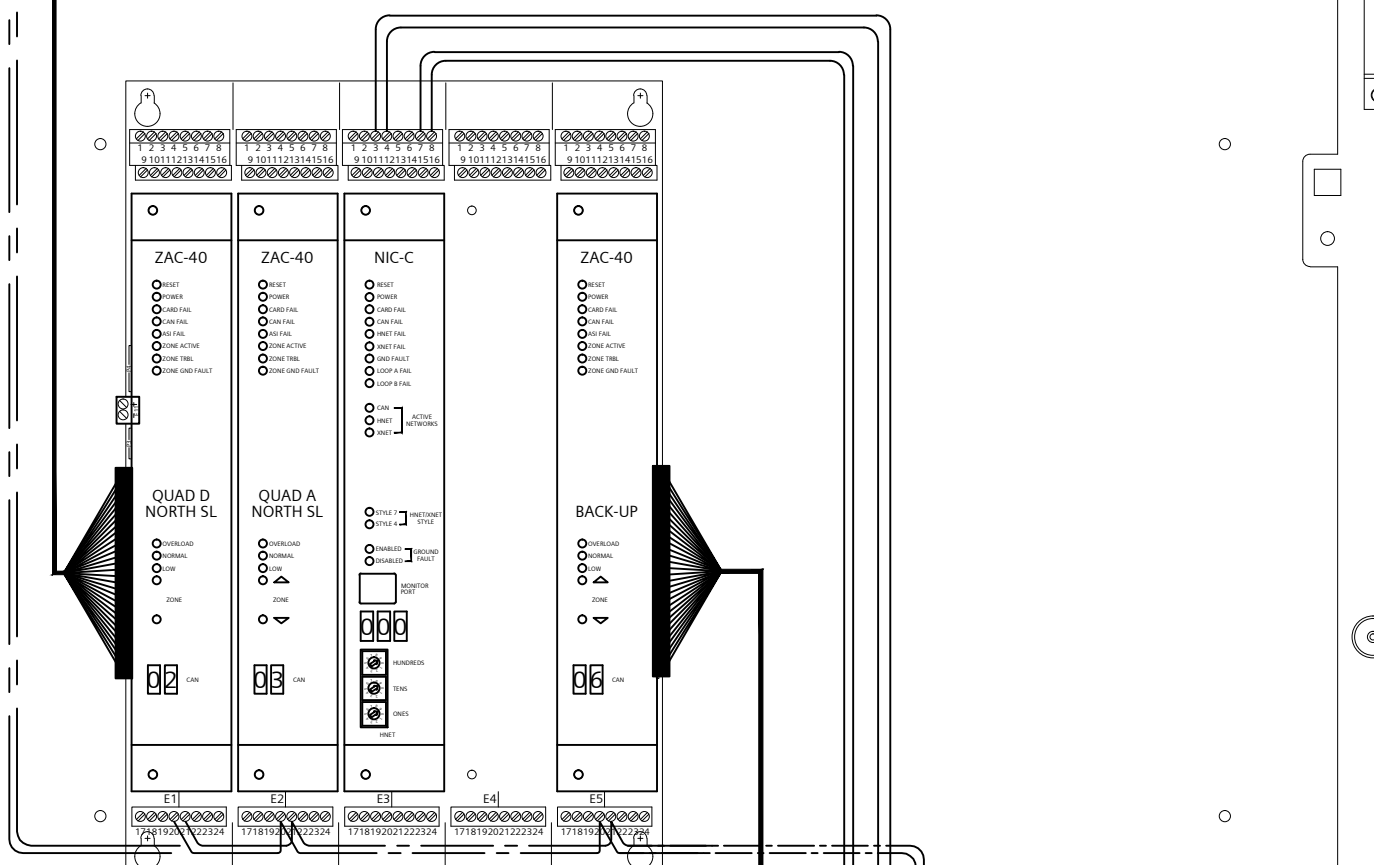
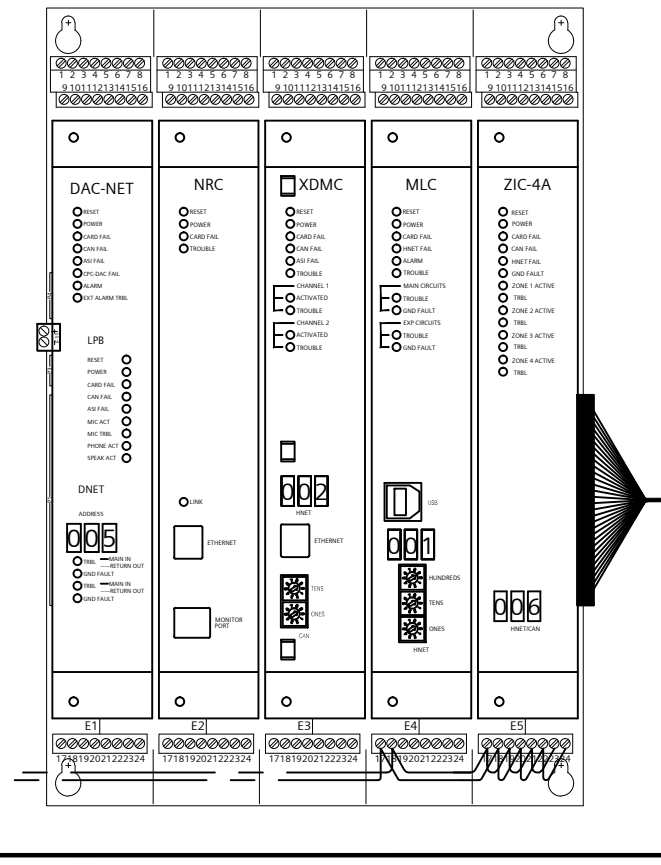
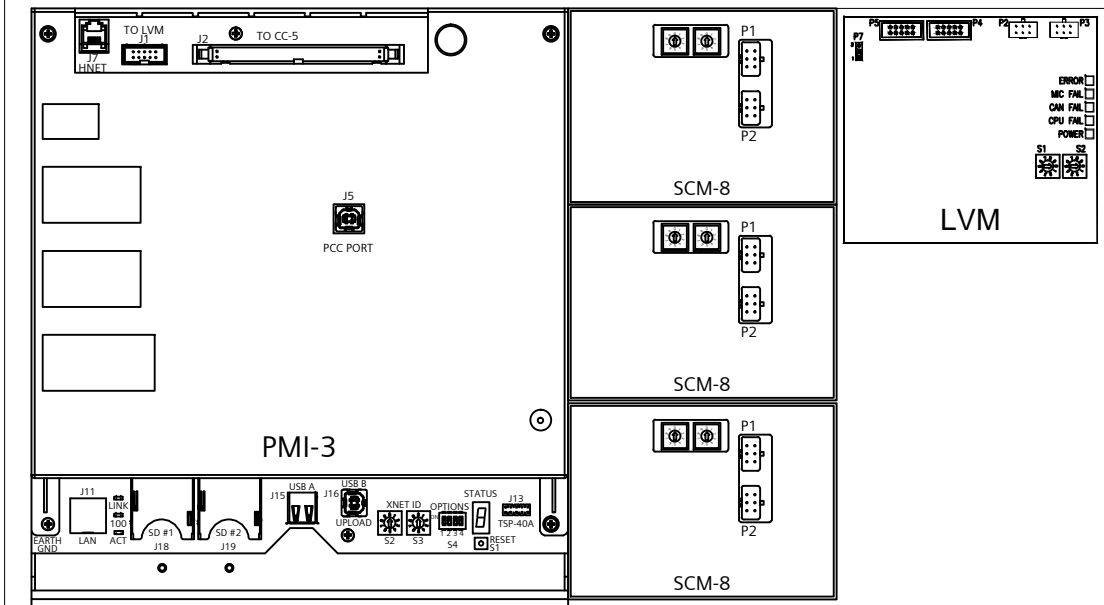


Table with columns: SHEET, SHEET NO., SHEET TITLE, LOCATION. Includes sub-tables for SHEET 1, 2, 3, 4, 5, 6.

SIEMENS

PROJECT NUMBER
440P-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
1101 RUSSELL STREET
BALTIMORE, MD. 21230**

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DRAWING SET REVISIONS

Table with columns: REV, DESCRIPTION, BY, DATE. Contains 4 revision entries.

PROJECT ENGINEER OF RECORD

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

PROJECT INSTALLATION CONTRACTOR

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

SIEMENS CONTACT INFORMATION

**SUBMITTAL PREPARED BY
EARL HENDERSON
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CELL PHONE: (301) 245-6712
EARL.HENDERSON@SIEMENS.COM**

**PROJECT MANAGER
BERNARD GRUBB**

**CELL PHONE: (443) 431-3825
BERNARD.GRUBB@SIEMENS.COM**

**SIEMENS INDUSTRY, INC.
FIRE ALARM - LIFE SAFETY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244
PHONE: (410) 645-1600
FAX: (410) 645-1616**

STAMP

SHEET CONTENTS

**FA - PANEL WIRING
XLS-E- NODE 2**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

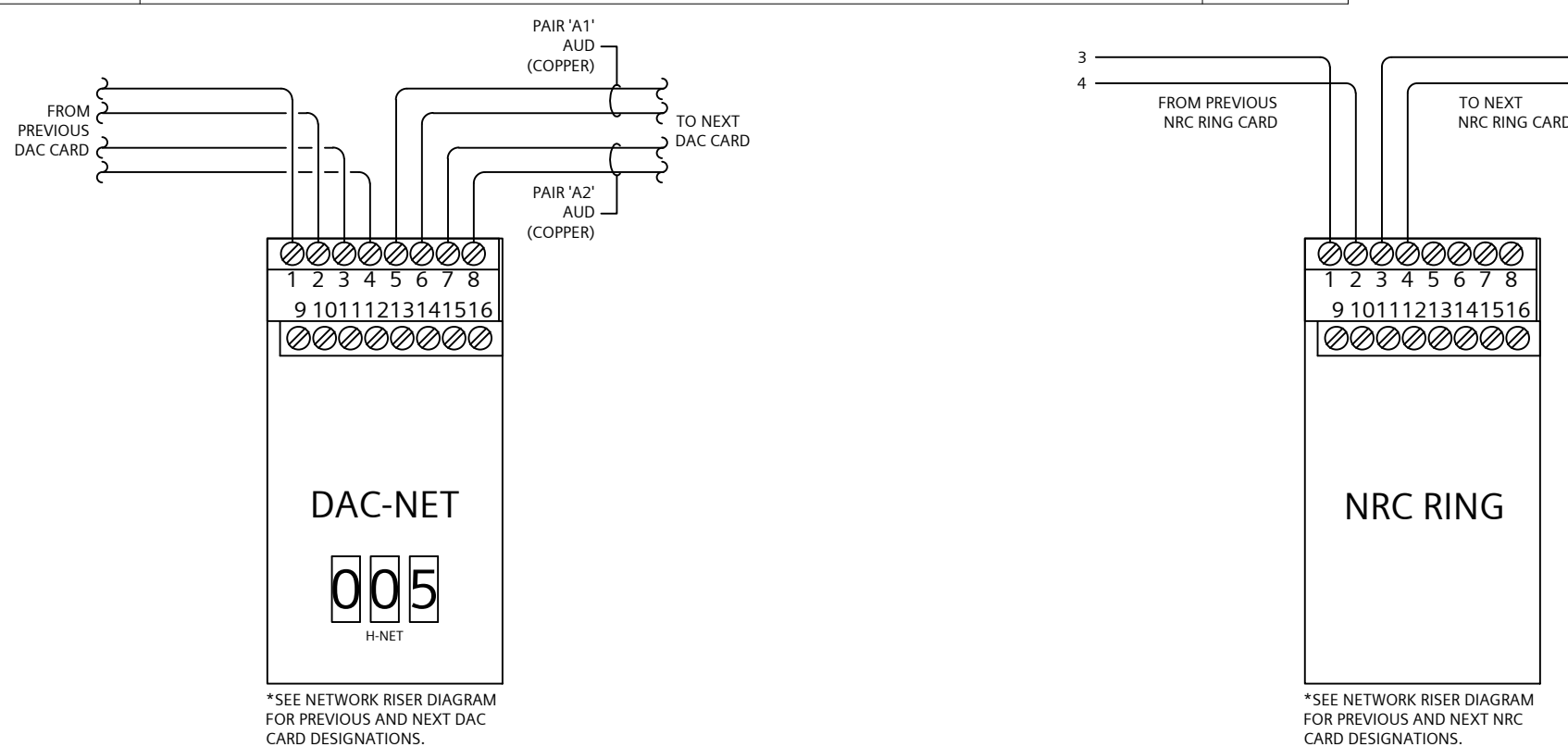
BASE DRAWN DATE: 04/02/2018 PLOT DATE: 11/30/2019

SHEET **FA-104**

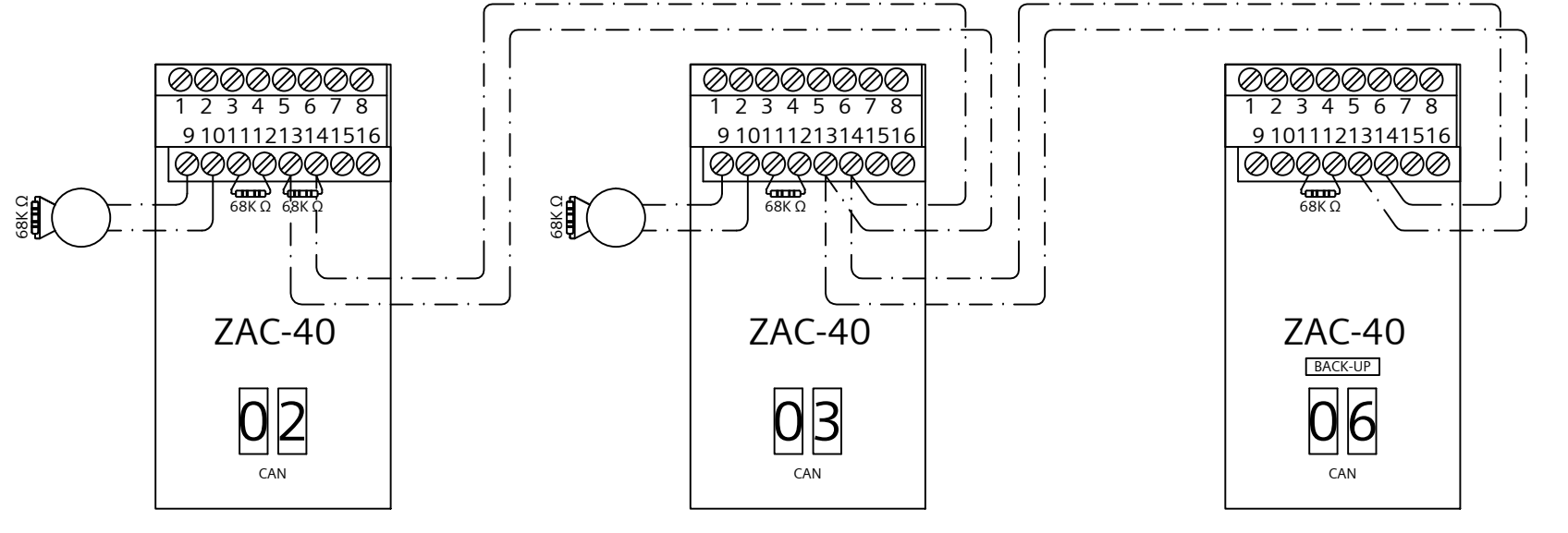
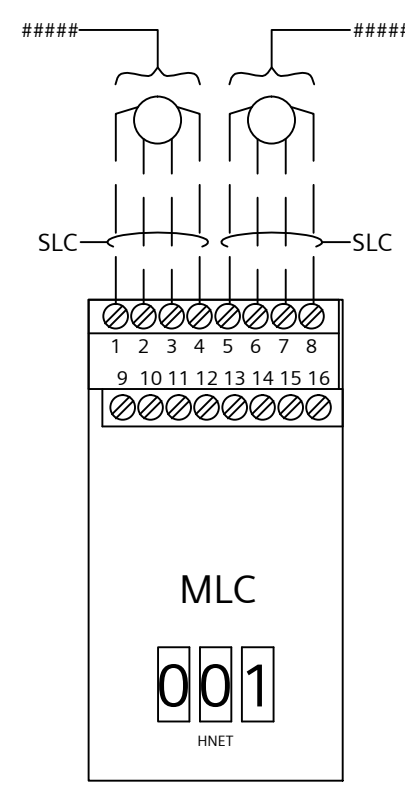
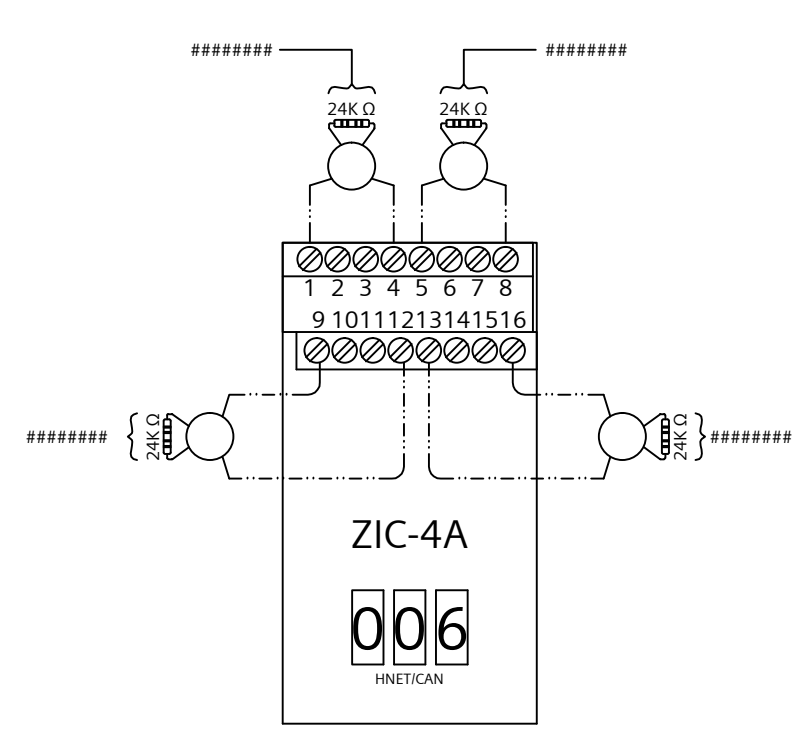
**EXISTING MLE-6 W/XLS-MLE6-ADPT
XLS-E EAST ENDZONE**

SIEMENS

FireFinder



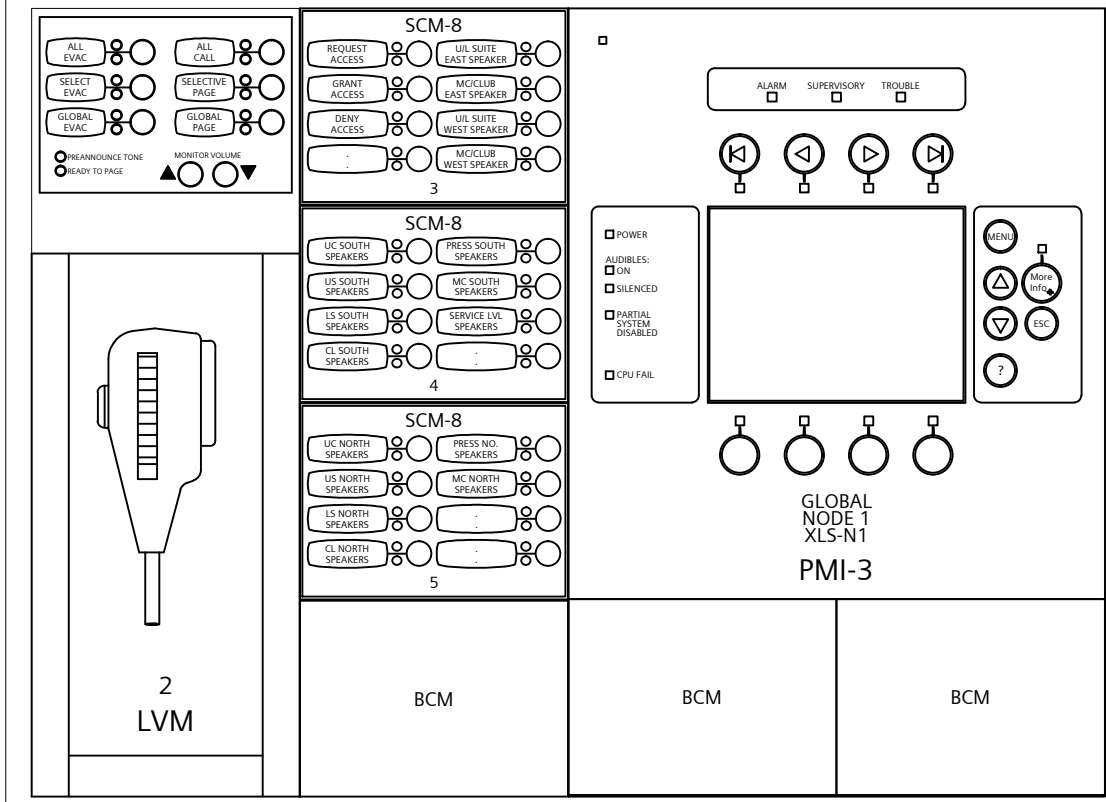
FIELD POINT-TO-POINT WIRING CIRCUIT LEGEND table with columns: POINT, WIRE, POINT, WIRE, POINT, WIRE, POINT, WIRE.



DRAWING IS SMALLER THAN 30" x 42" IF REQUIRED COPY

SIEMENS

OD-LP
(CLEAR LENS PLATE)



OD-BP
(BLANK PLATE)

OD-BP
(BLANK PLATE)

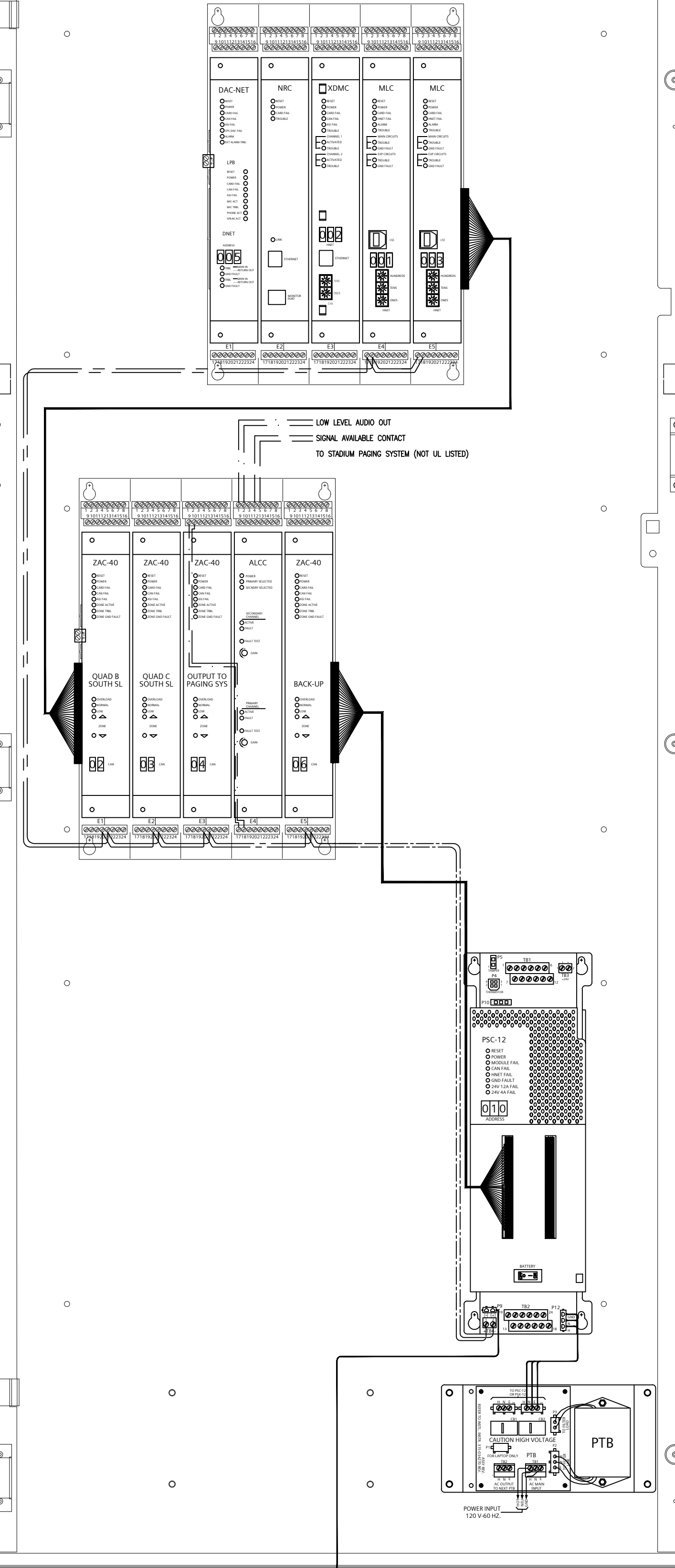
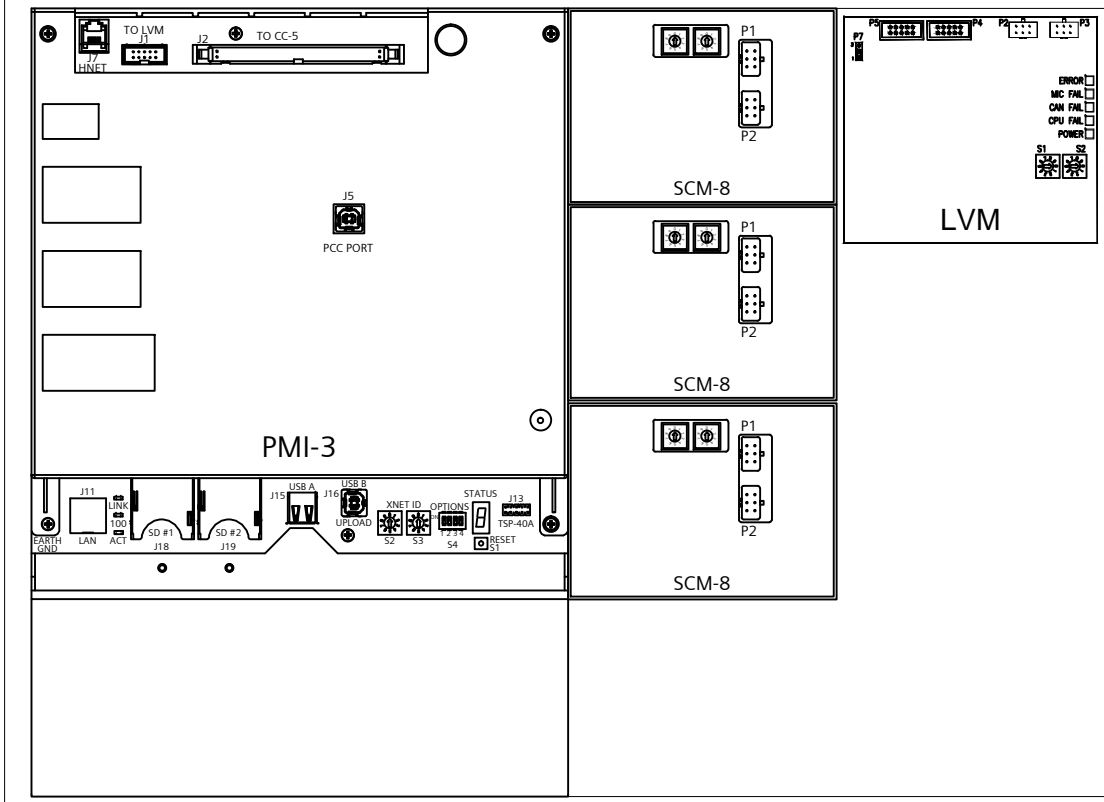


Table with 4 columns: S1 NET, S2 NET, S3 NET, S4 NET. Rows include S1, S2, S3, S4 with various sub-headers like S1 NET, S2 NET, etc.

SIEMENS

PROJECT NUMBER
440P-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
1101 RUSSELL STREET
BALTIMORE, MD. 21230**

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SHALL BEAR THIS NOTICE.

DRAWING SET REVISIONS

Table with 4 columns: REV, DESCRIPTION, BY, DATE. Contains 4 revision entries.

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

SIEMENS CONTACT INFORMATION

SUBMITTAL PREPARED BY
EARL HENDERSON
DESK PHONE: (301) 837-2864
CELL PHONE: (301) 245-6712
EARL.HENDERSON@SIEMENS.COM

PROJECT MANAGER

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BERNARD.GRUBB@SIEMENS.COM

SIEMENS INDUSTRY, INC.
FIRE ALARM - LIFE SAFETY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244
PHONE: (410) 645-1600
FAX: (410) 645-1616

STAMP

SHEET CONTENTS

FA - PANEL WIRING
XLS-S1-NODE 7

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

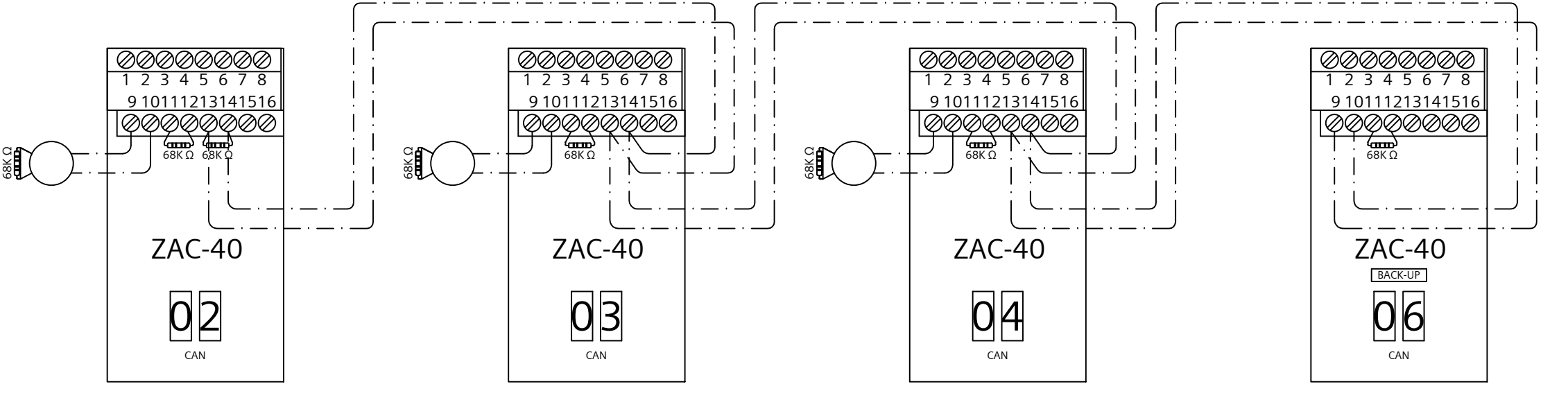
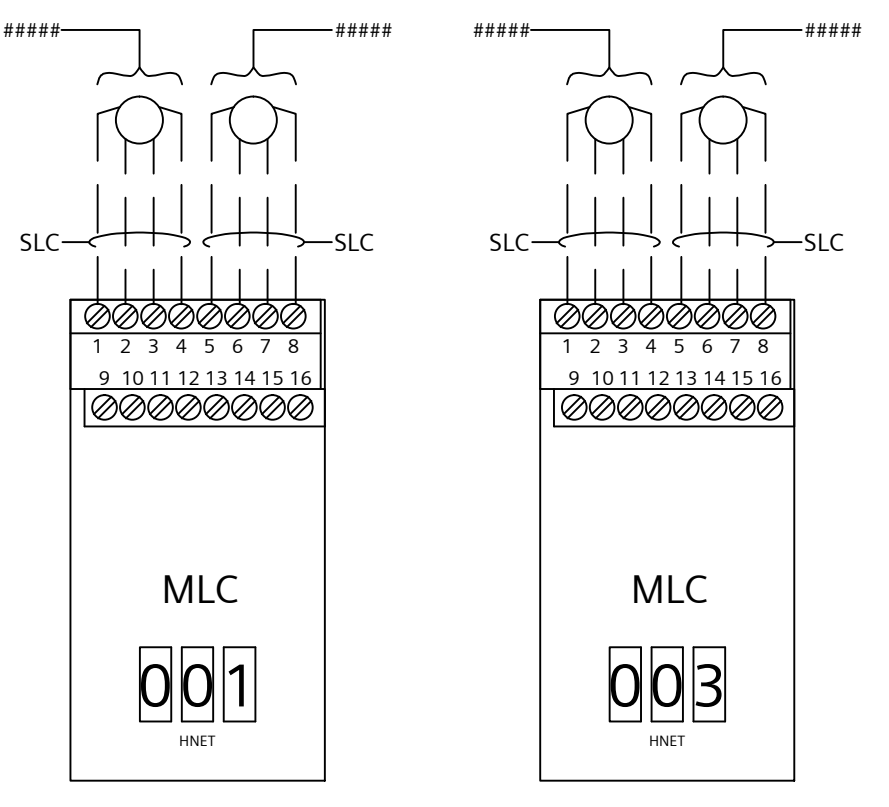
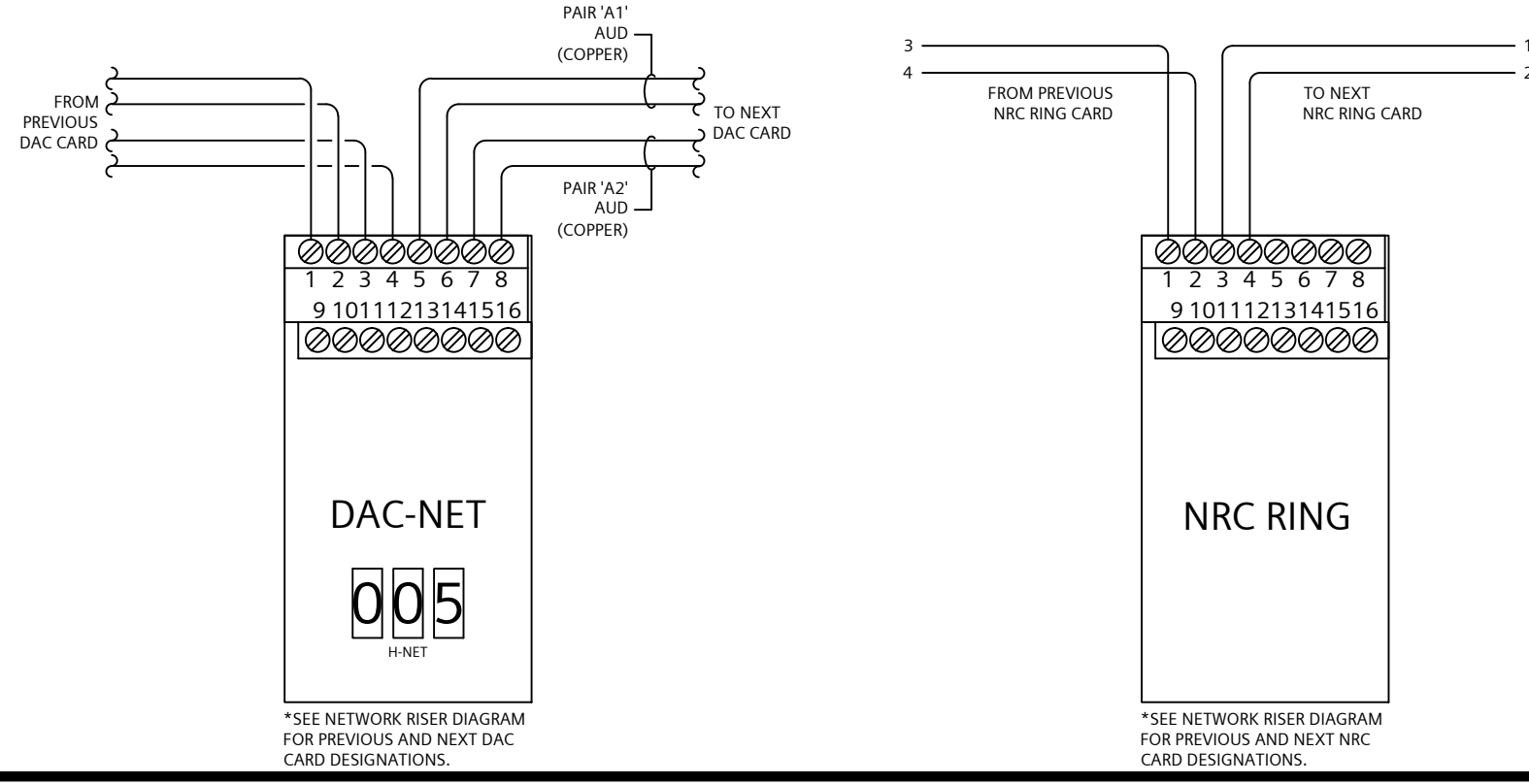
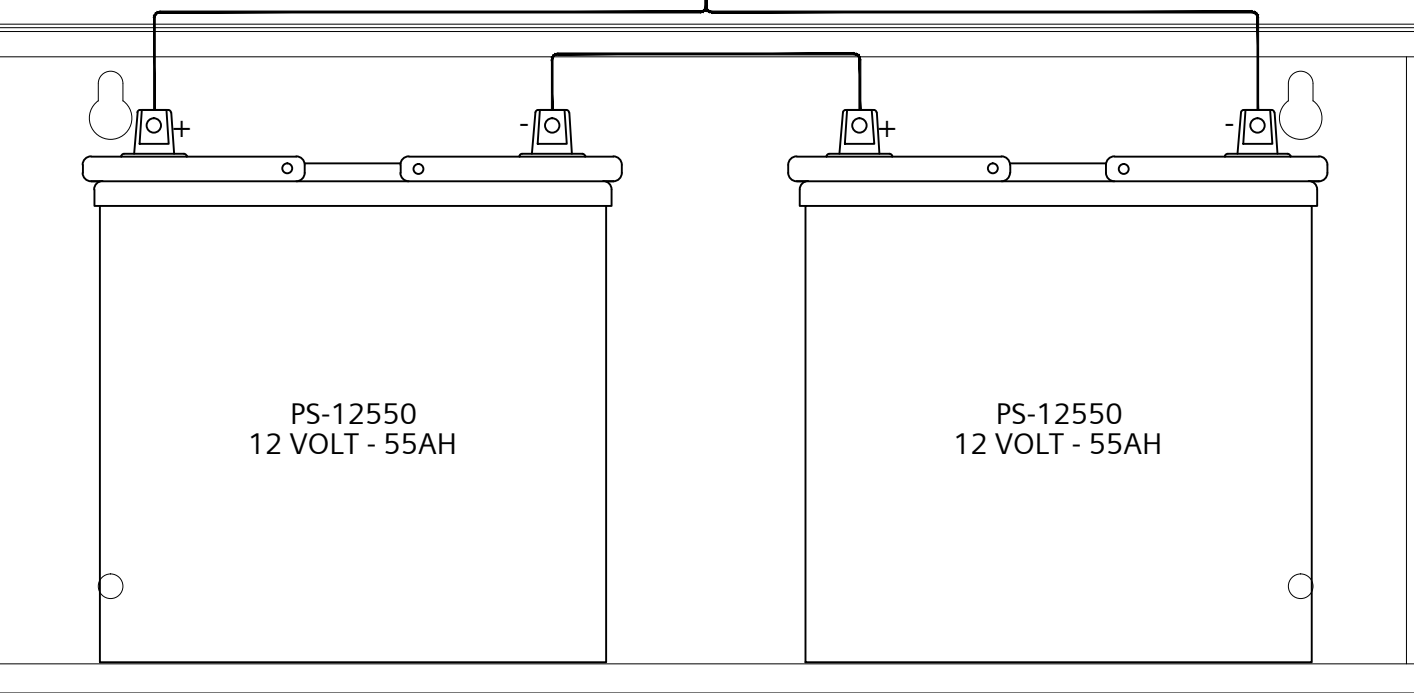
SHEET

FA-105

SIEMENS

FireFinder

EXISTING MLE-6 W/XLS-MLE6-ADPT
XLS-S1 SOUTH SIDELINE



FIELD POINT-TO-POINT WIRING CIRCUIT LEGEND table with columns for card type, wire number, and description.

*SEE NETWORK Riser DIAGRAM FOR PREVIOUS AND NEXT DAC CARD DESIGNATIONS.

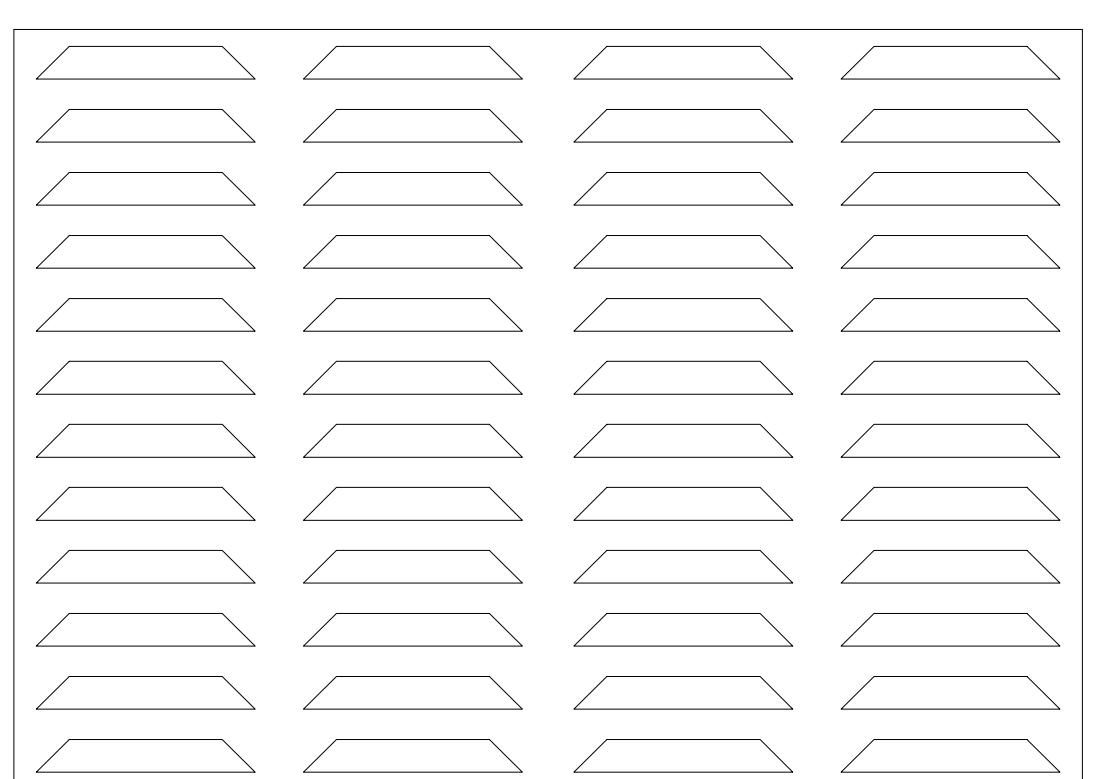
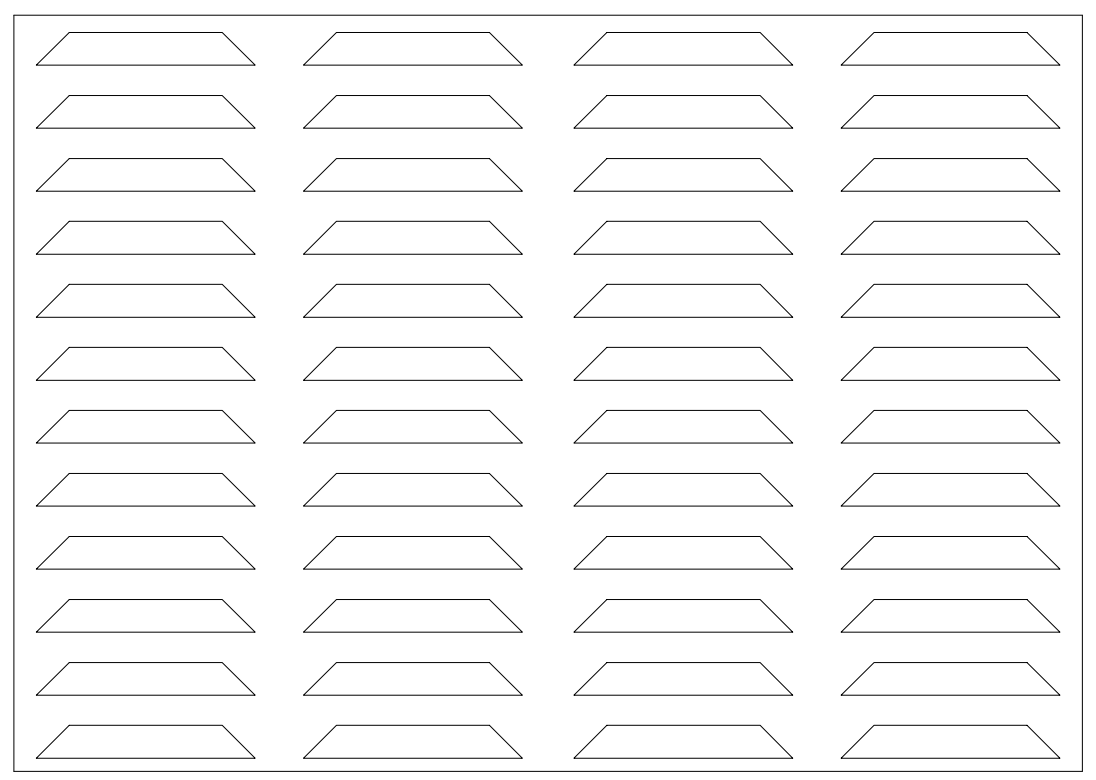
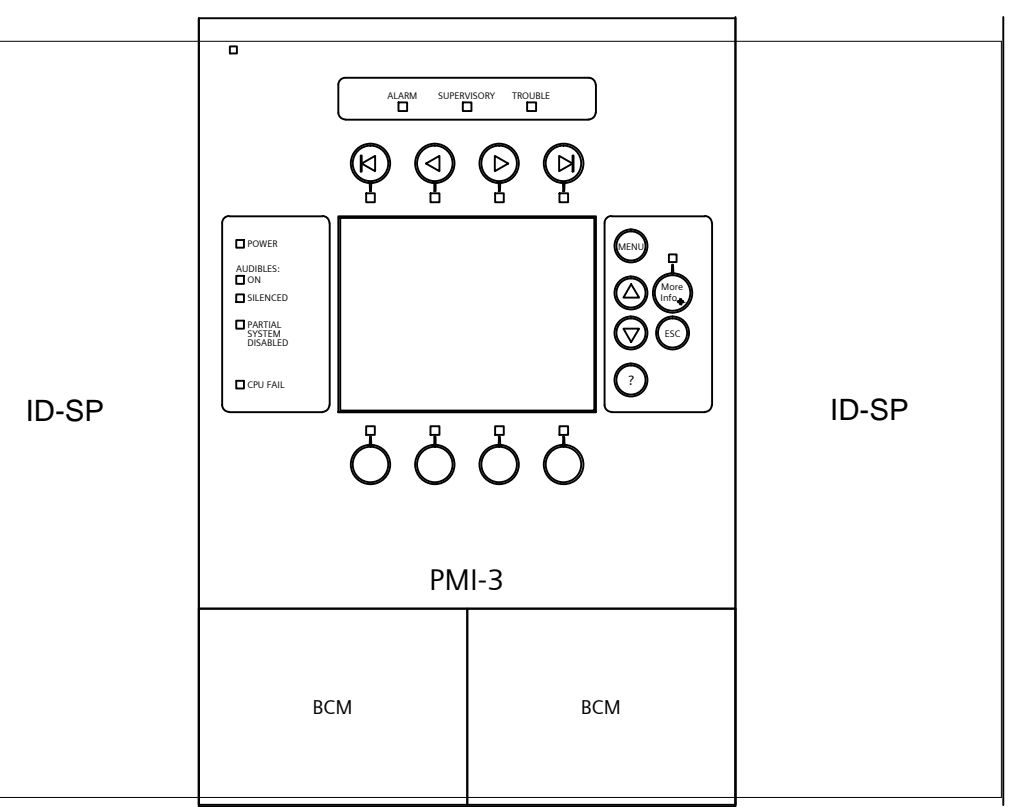
*SEE NETWORK Riser DIAGRAM FOR PREVIOUS AND NEXT NRC CARD DESIGNATIONS.

*SEE NETWORK Riser DIAGRAM FOR PREVIOUS AND NEXT MLC CARD DESIGNATIONS.

*SEE NETWORK Riser DIAGRAM FOR PREVIOUS AND NEXT ZAC CARD DESIGNATIONS.

DRAWING IS SMALLER THAN 30" x 42" IF REQUIRED COPY

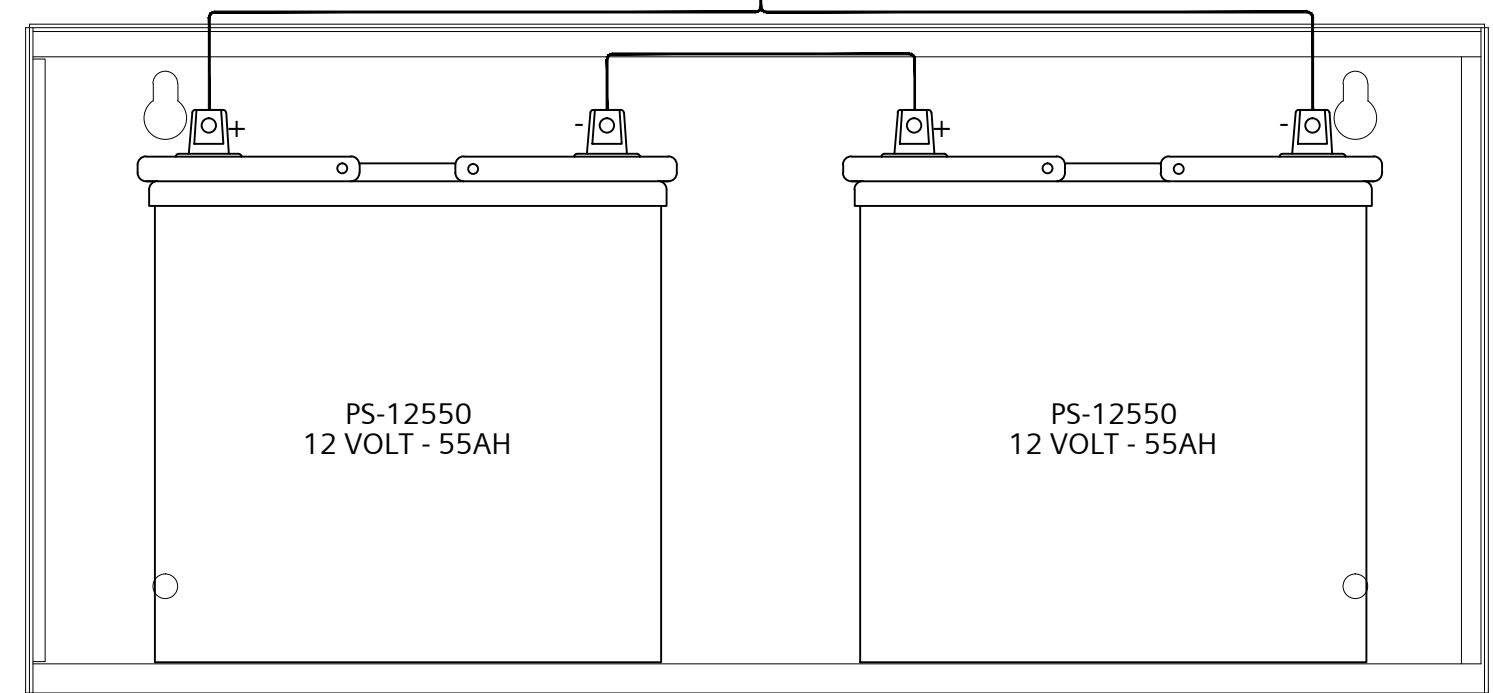
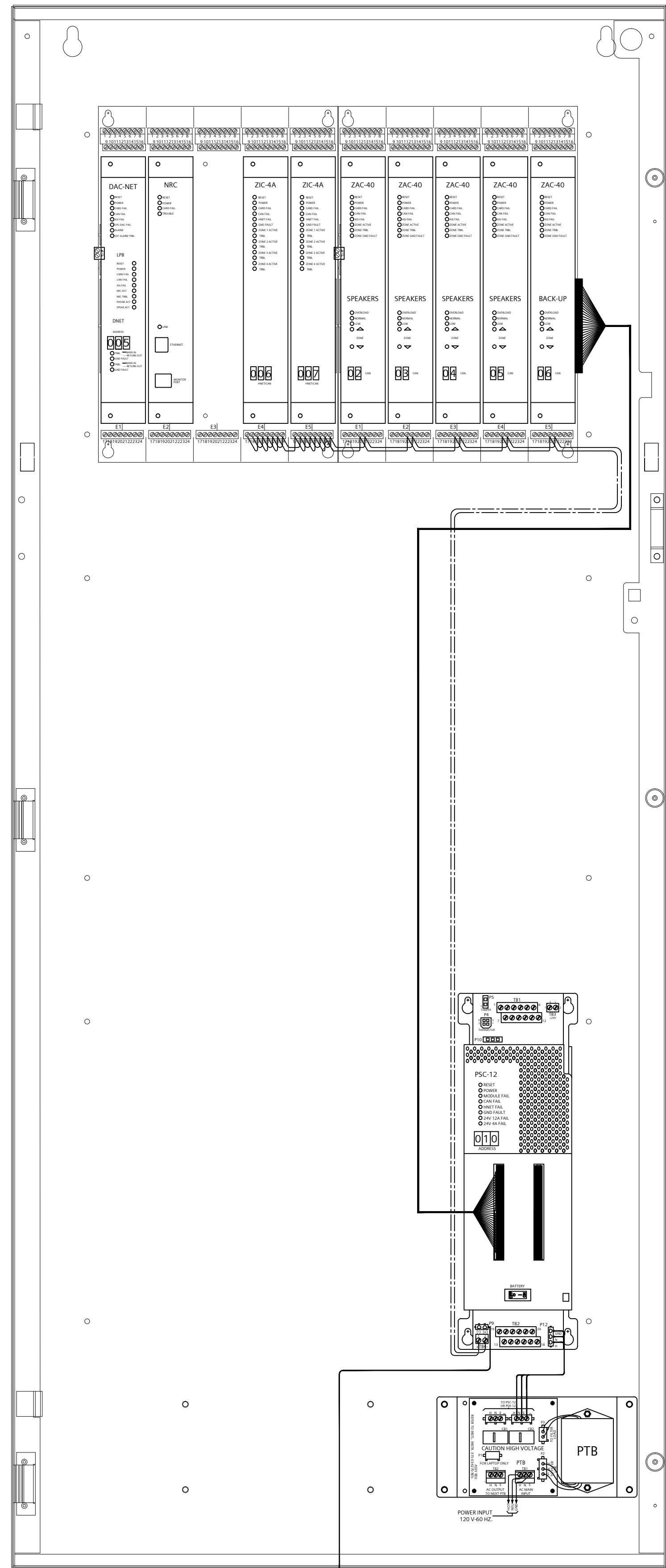
SIEMENS



FireFinder

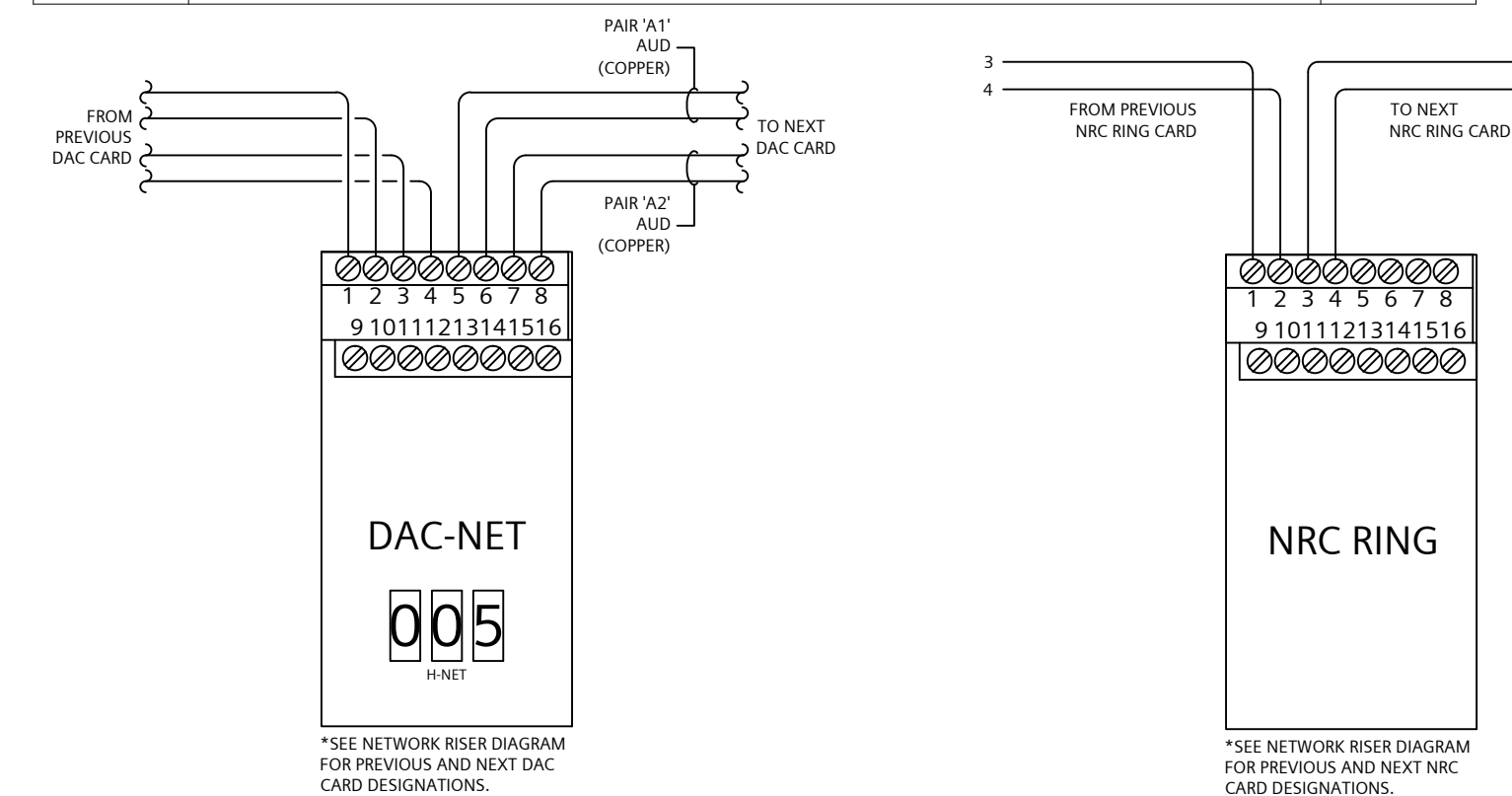
SIEMENS

FireFinder

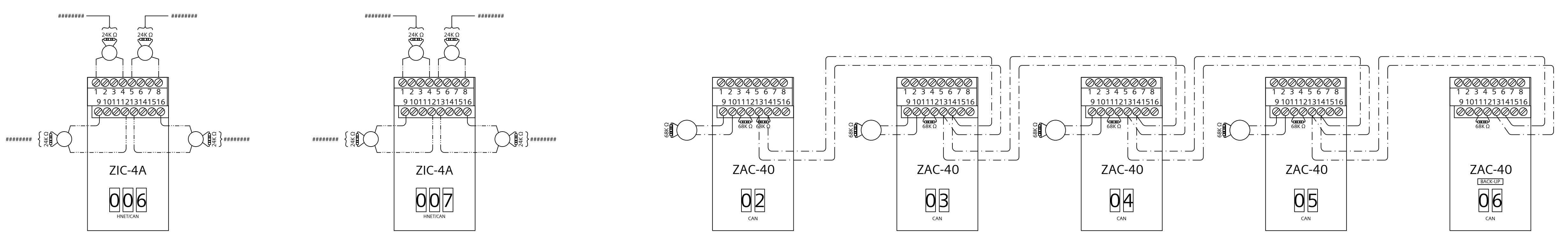


EXISTING MLE-6 W/XLS-MLE6-ADPT XLS-S2 SOUTH SIDELINE

Table with 4 columns: SHEET, ADDRESS, SET TYPE, LOCATION. Multiple rows listing components like DAC-NET, NRC, ZIC-4A, ZAC-40, and BACK-UP.



FIELD POINT-TO-POINT WIRING CIRCUIT LEGEND table with columns for SHEET, ADDRESS, SET TYPE, LOCATION, and notes.



SIEMENS

PROJECT NUMBER
440P-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
1101 RUSSELL STREET
BALTIMORE, MD. 21230**

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DRAWING SET REVISIONS

Table with 4 columns: REV, DESCRIPTION, BY, DATE. Contains 4 revision entries.

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

SIEMENS CONTACT INFORMATION

SUBMITTAL PREPARED BY
EARL HENDERSON
DESK PHONE: (301) 837-2864
CELL PHONE: (301) 245-6712
EARL.HENDERSON@SIEMENS.COM

PROJECT MANAGER

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SIEMENS INDUSTRY, INC.
FIRE ALARM - LIFE SAFETY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244
PHONE: (410) 645-1600
FAX: (410) 645-1616

STAMP

SHEET CONTENTS

FA - PANEL WIRING
XLSV-S2-NODE 8

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

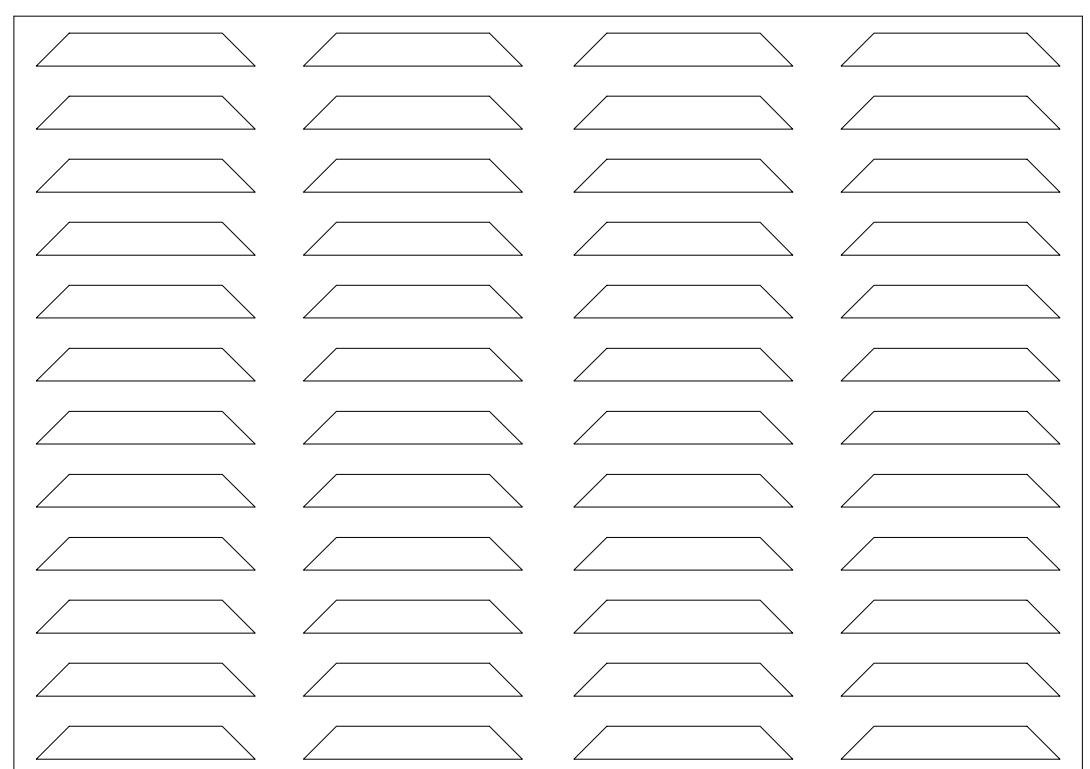
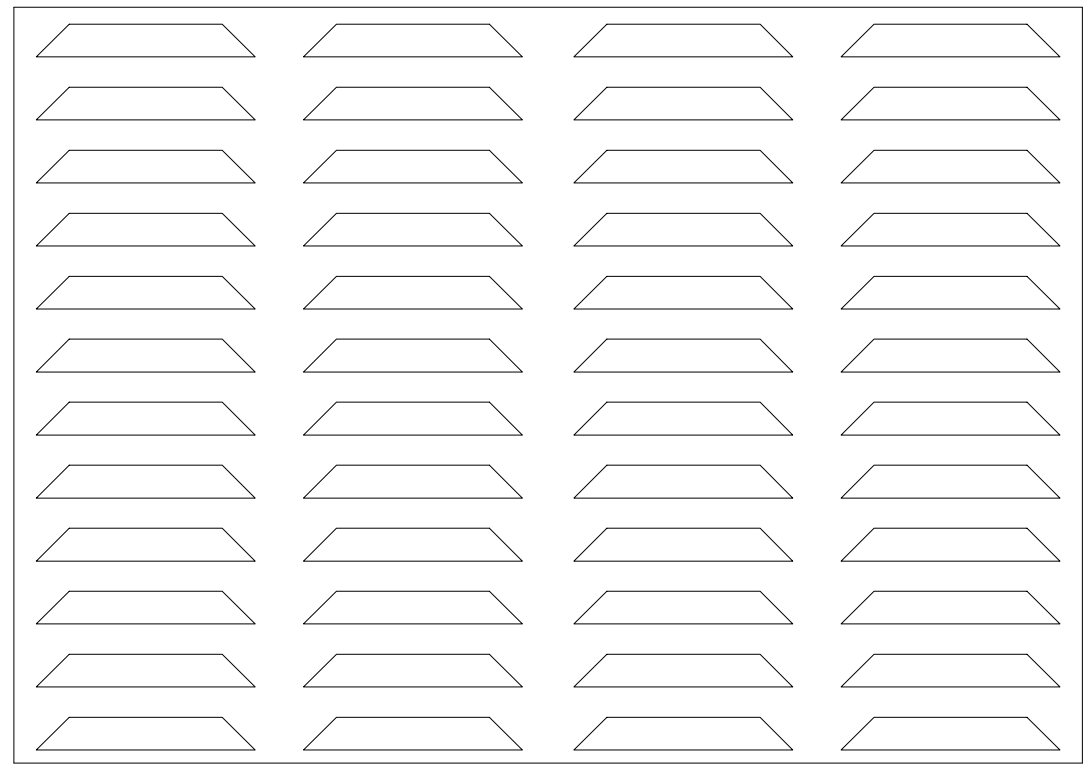
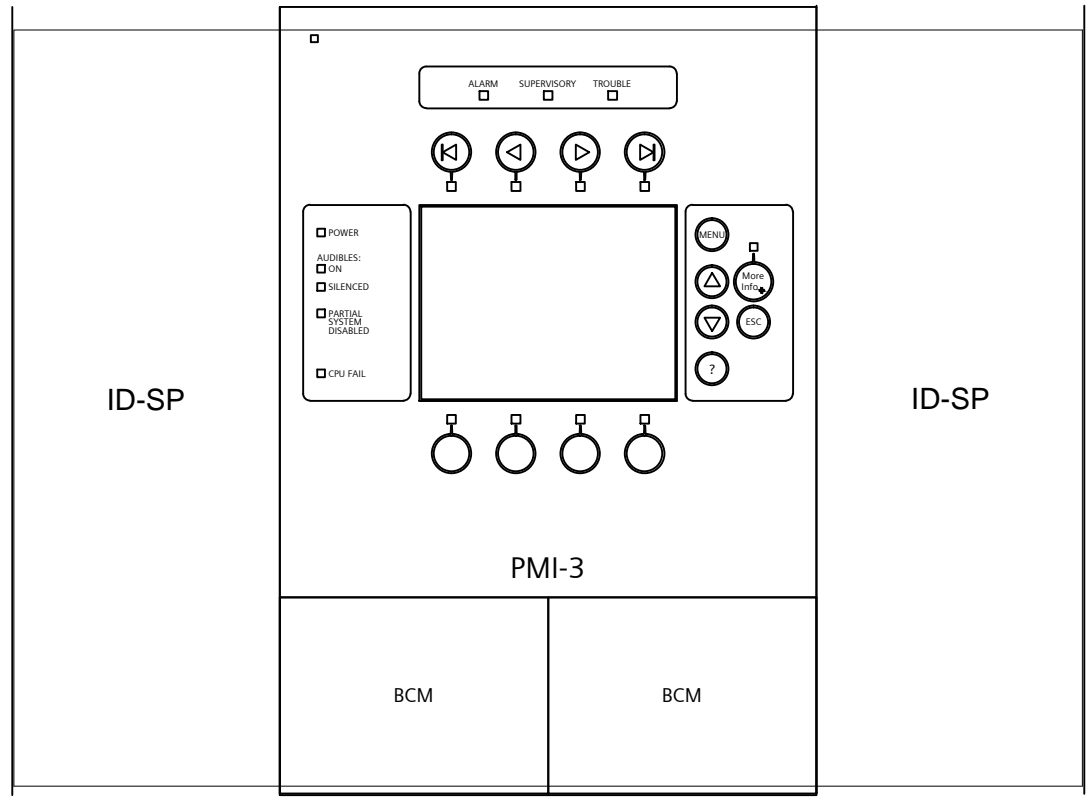
BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET

FA-106

DRAWING IS SMALLER THAN 30" X 42" IF A REDUCED COPY

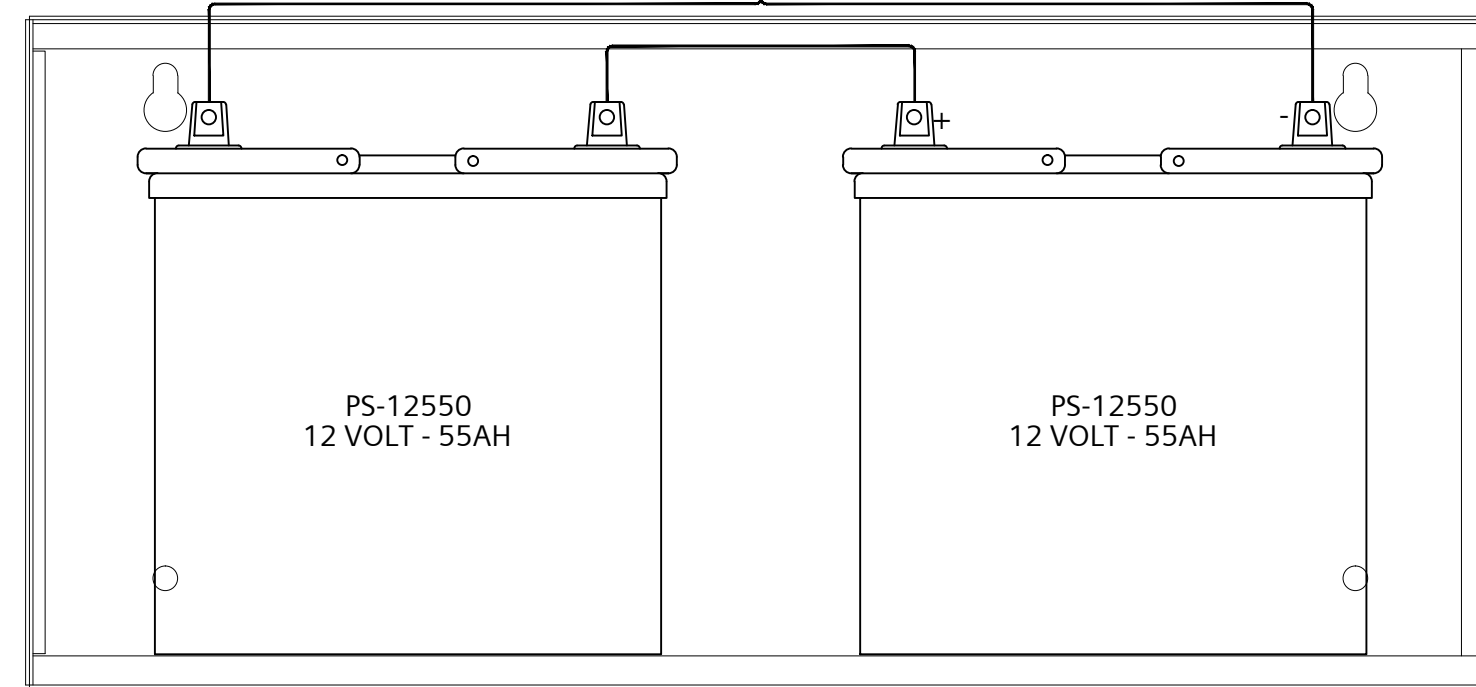
SIEMENS



FireFinder

SIEMENS

FireFinder



EXISTING MLE-6 W/XLS-MLE6-ADPT XLSR-S1 SOUTH SIDELINE

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

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Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

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Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

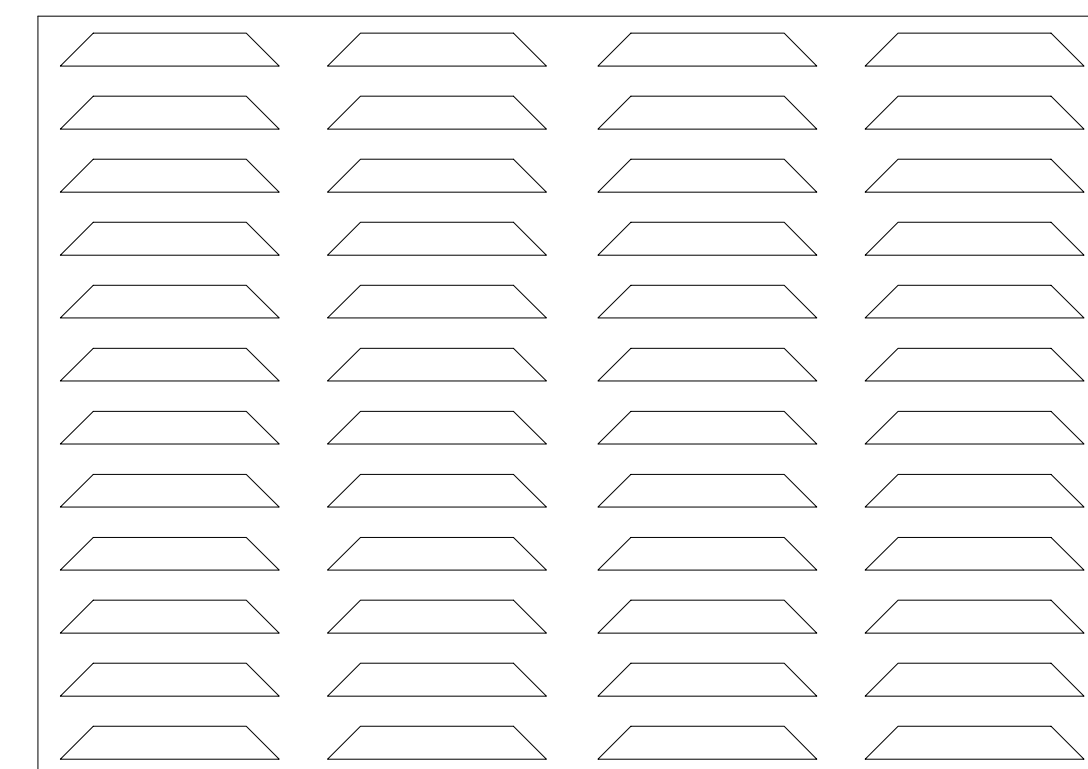
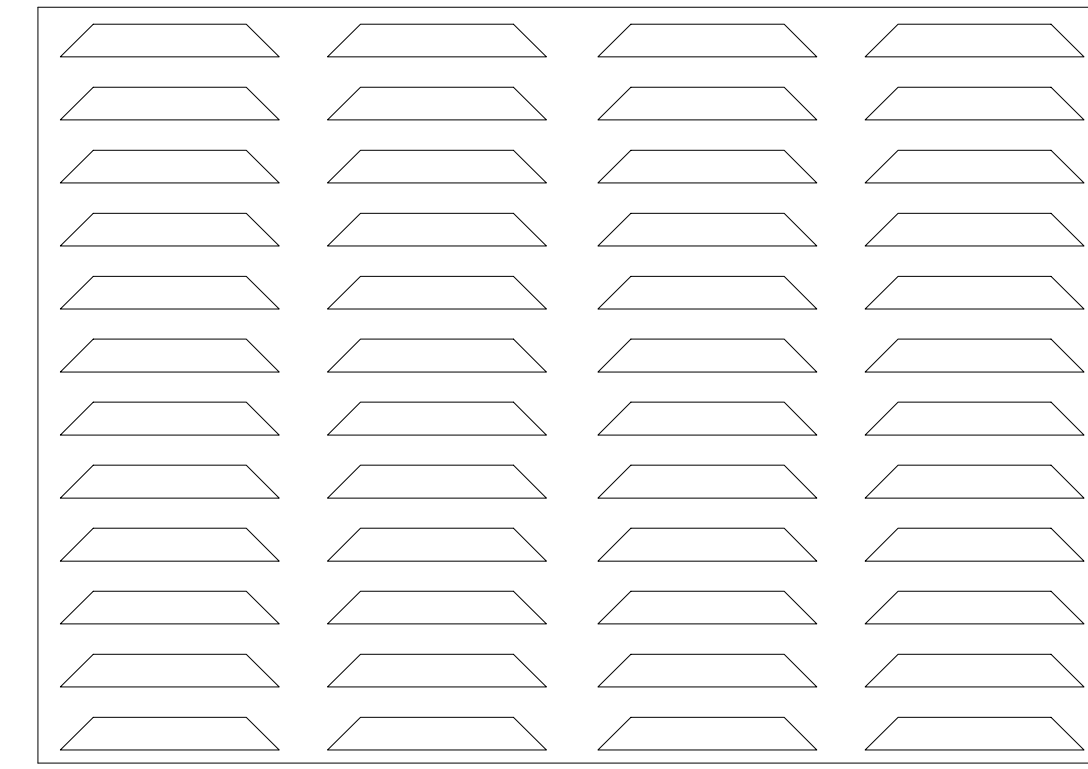
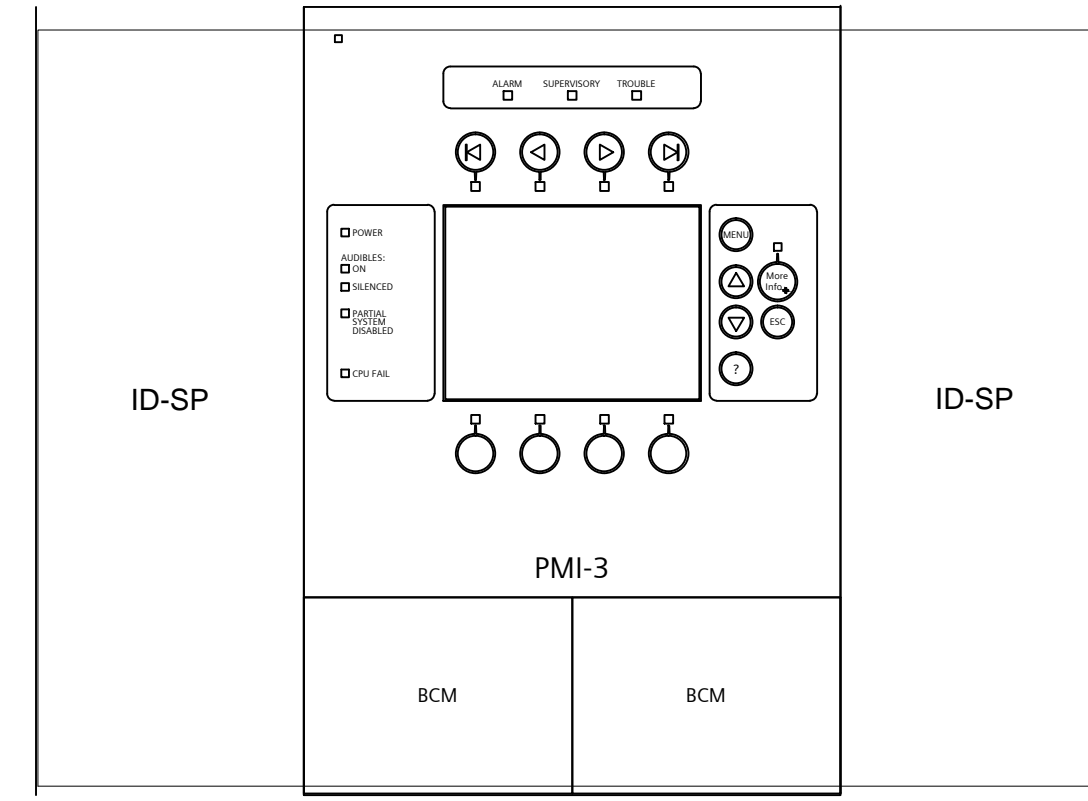
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Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

Table with columns: MAIL ADDRESS, ADDRESS, CAT TYPE, LOCATION

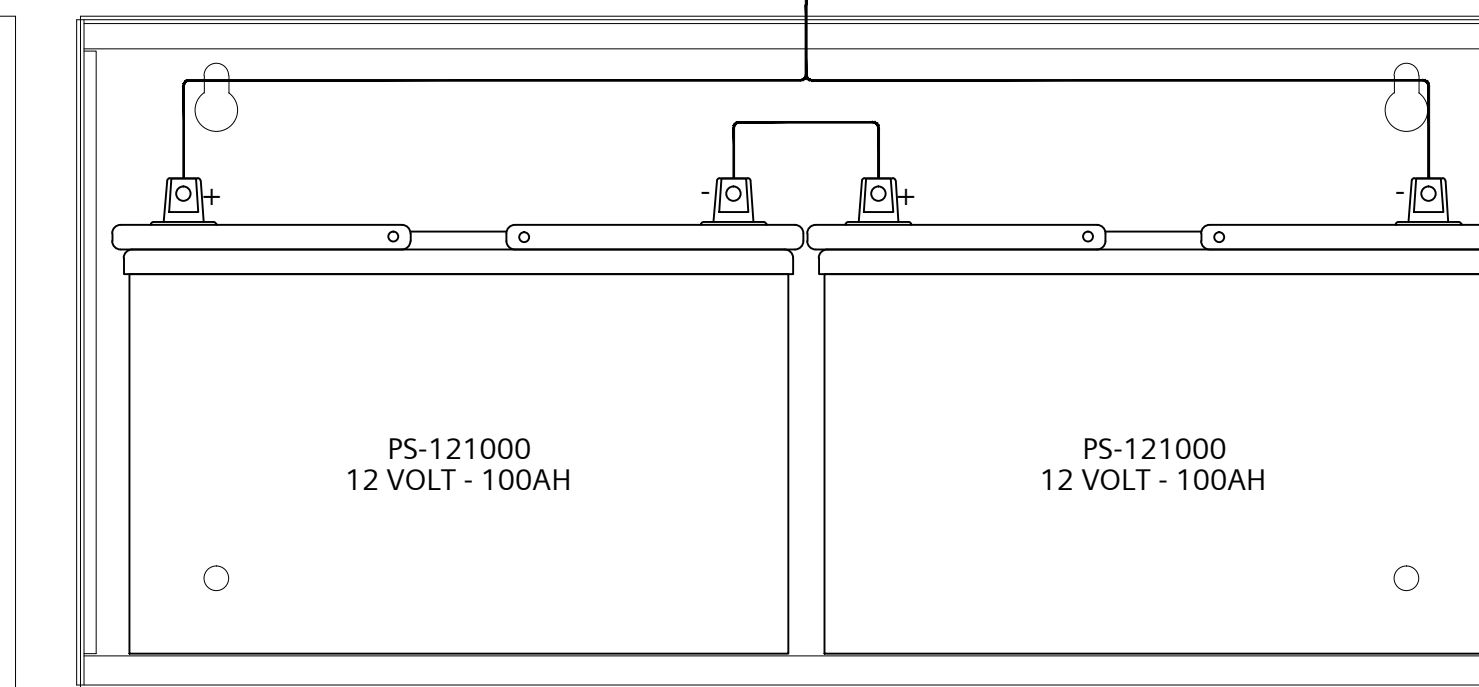
SIEMENS



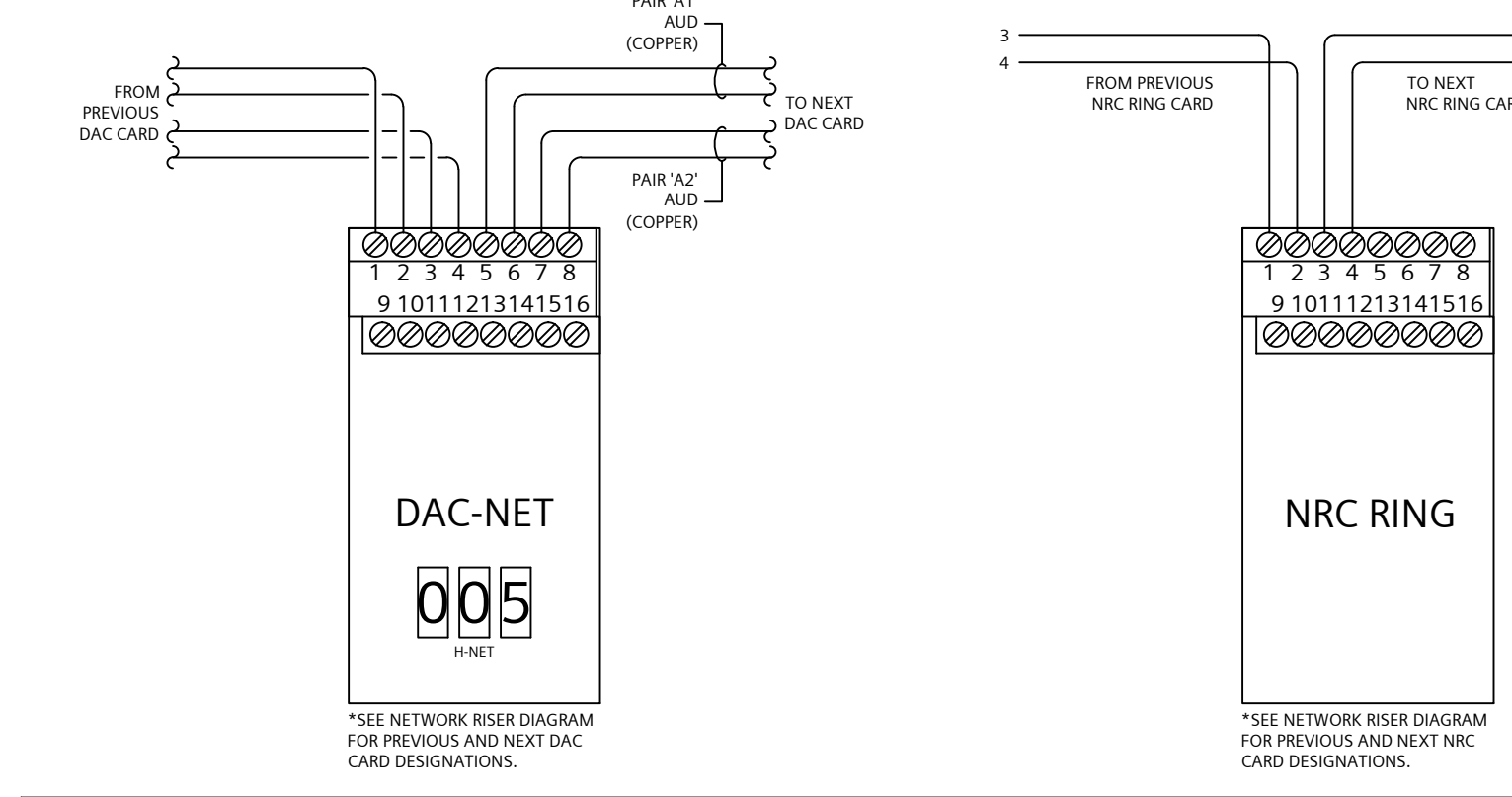
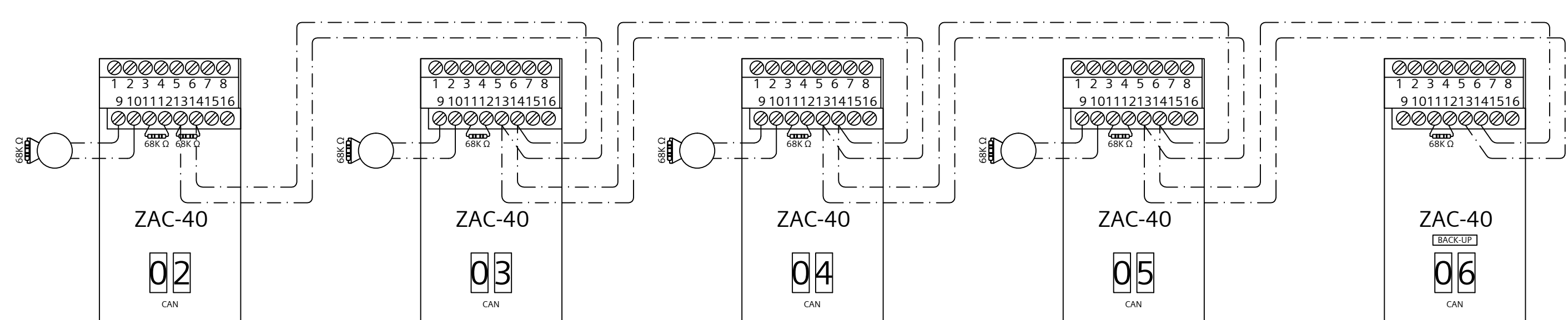
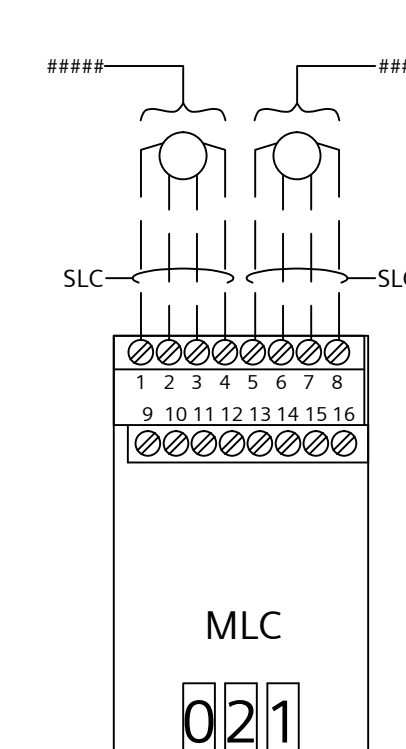
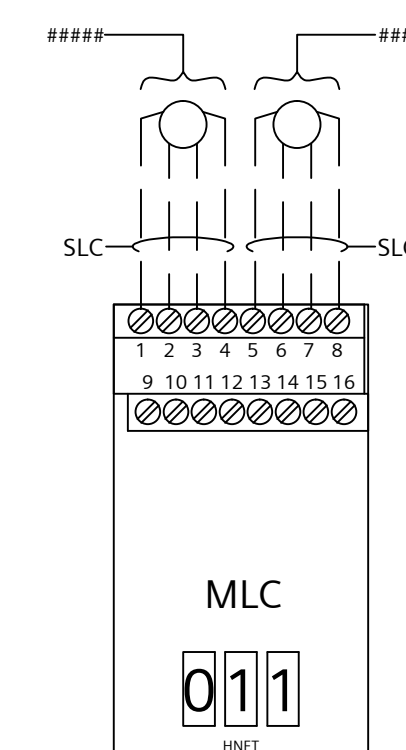
FireFinder

SIEMENS

FireFinder



EXISTING MLE-6 W/XLS-MLE6-ADPT XLSR-S2 SOUTH SIDELINE



FIELD POINT-TO-POINT WIRING CIRCUIT LEGEND table

SIEMENS

PROJECT NUMBER 440P-234576

JOB NAME & LOCATION (STREET ADDRESS) M&T BANK STADIUM MIGRATION 1101 RUSSELL STREET BALTIMORE, MD. 21230

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DRAWING SET REVISIONS

Table with columns: REV, DESCRIPTION, BY, DATE

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY 2520 LORD BALTIMORE DR. BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

SIEMENS INDUSTRY 2520 LORD BALTIMORE DR. BALTIMORE, MD. 21244

SIEMENS CONTACT INFORMATION

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PROJECT MANAGER

BERNARD GRUBB CELL PHONE: (443) 431-3825 BERNARD.GRUBB@SIEMENS.COM

SIEMENS INDUSTRY, INC. FIRE ALARM - LIFE SAFETY 2520 LORD BALTIMORE DR. BALTIMORE, MD. 21244 PHONE: (410) 645-1600 FAX: (410) 645-1616

STAMP

SHEET CONTENTS FA - PANEL WIRING XLSRV-S1 & XLSRV-S2 NODE 9 & NODE 10

- INSTALLATION TYPE: XLS, EXISTING / TENANT RENOVATION, PER CONTRACT DOCUMENTS, CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION, FOR SUBMISSION AND APPROVAL, FOR CONSTRUCTION

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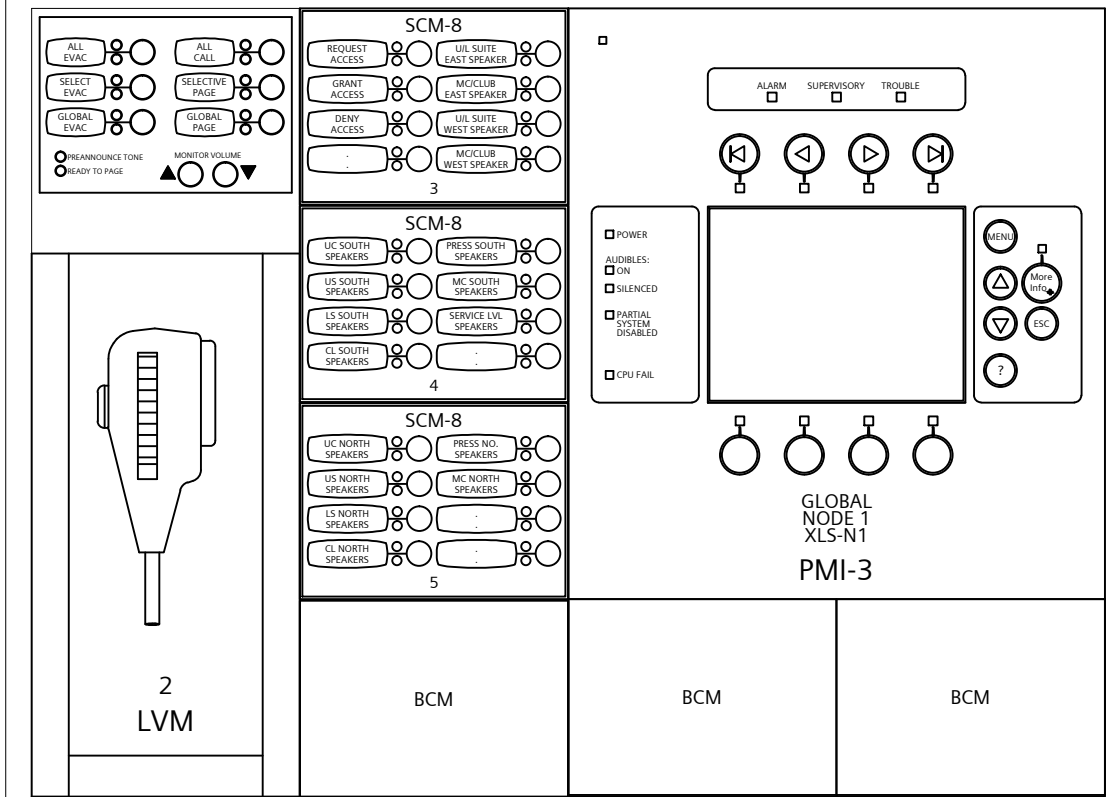
FA-107

FA-107

PRINTING IS SMALLER THAN 30" X 42" AT 1/8" REDUCED COPY

SIEMENS

OD-IP
(CLEAR LENS PLATE)



OD-BP
(BLANK PLATE)

OD-BP
(BLANK PLATE)

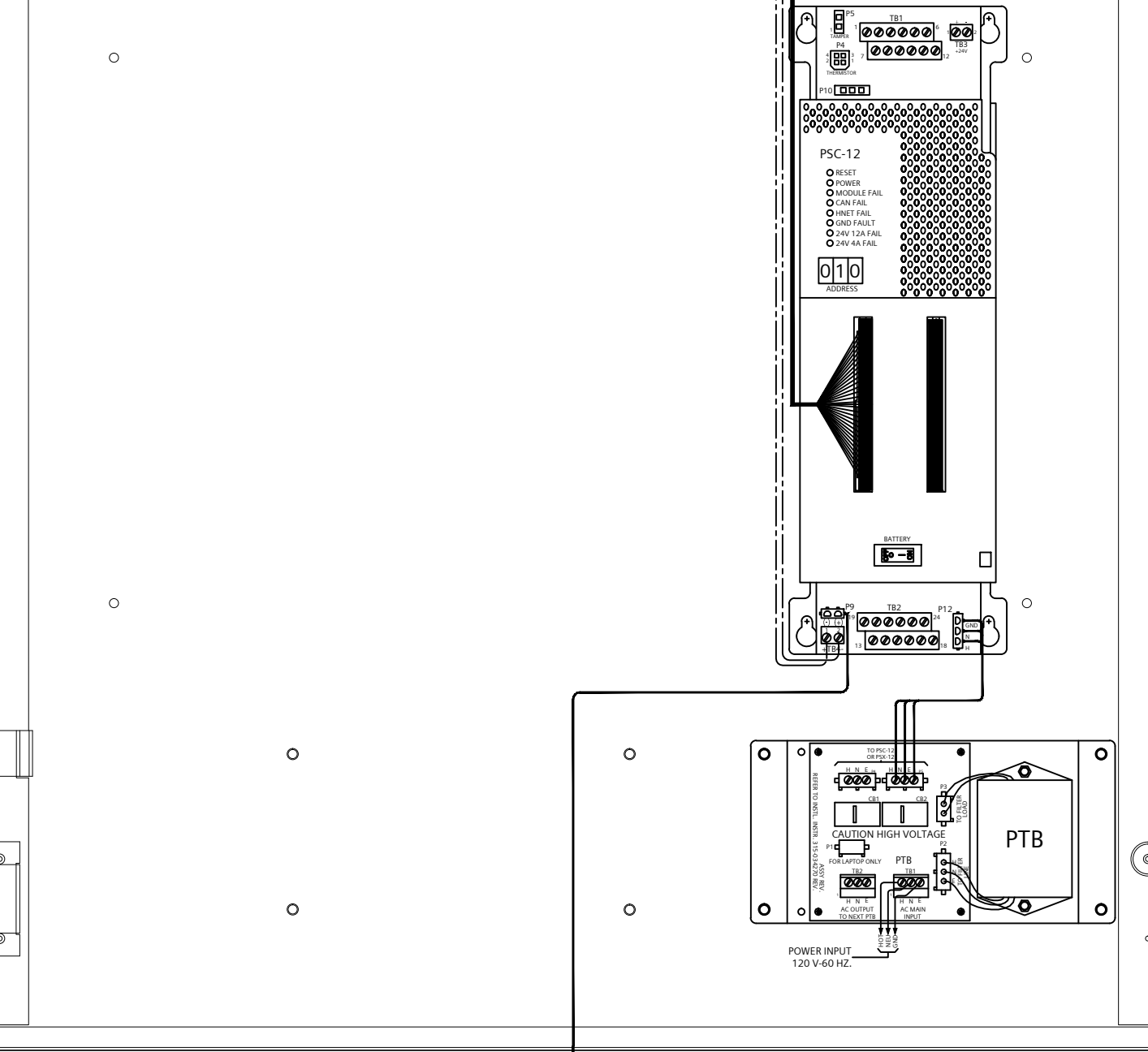
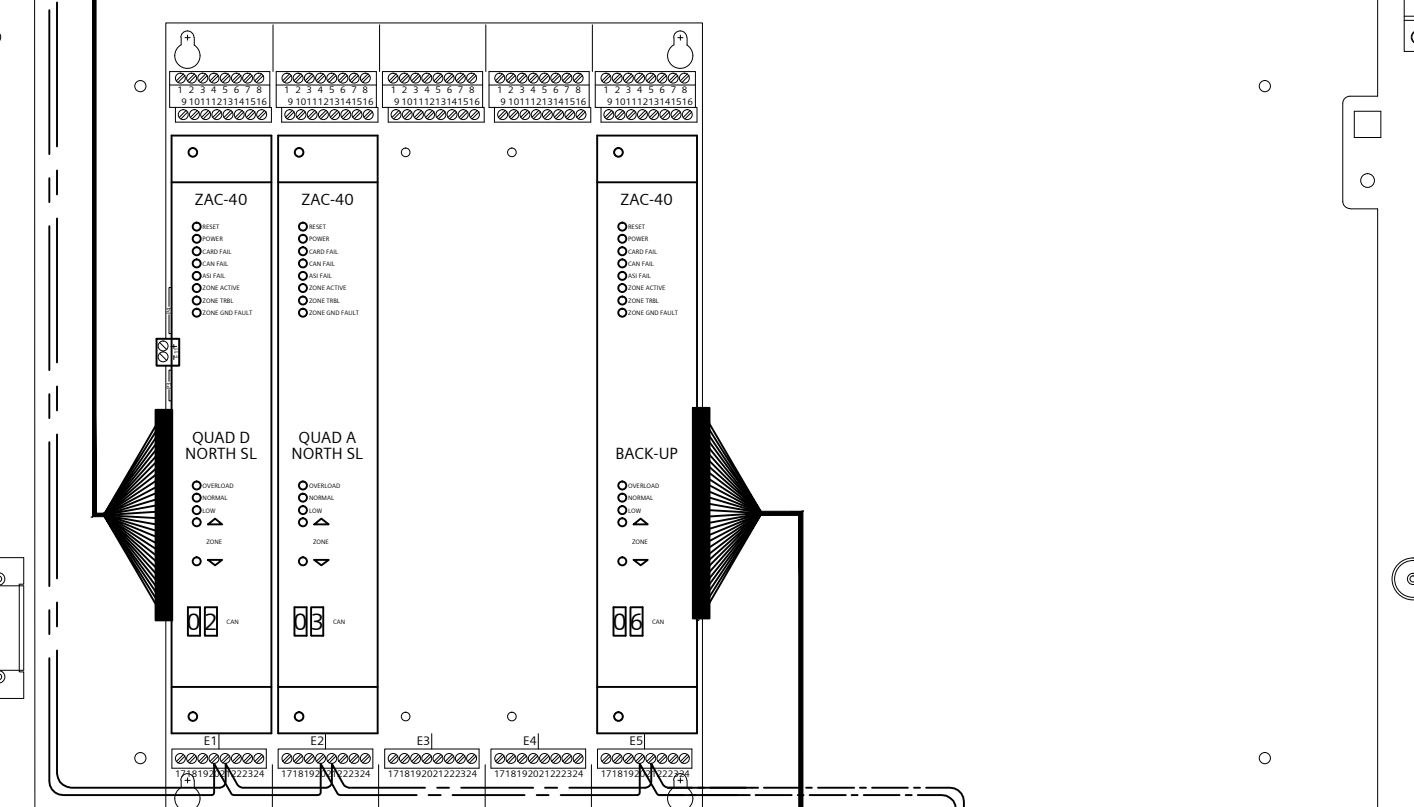
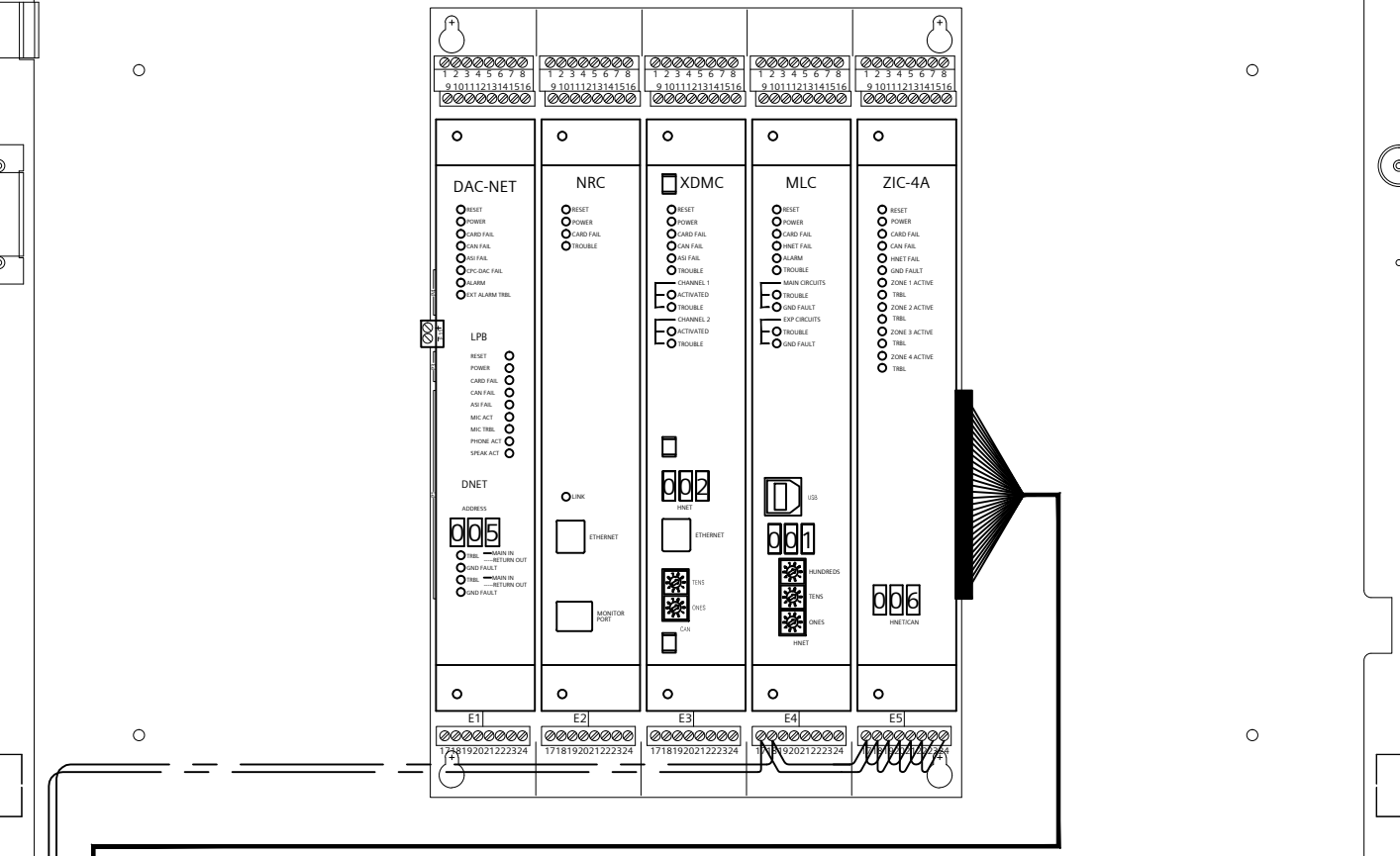
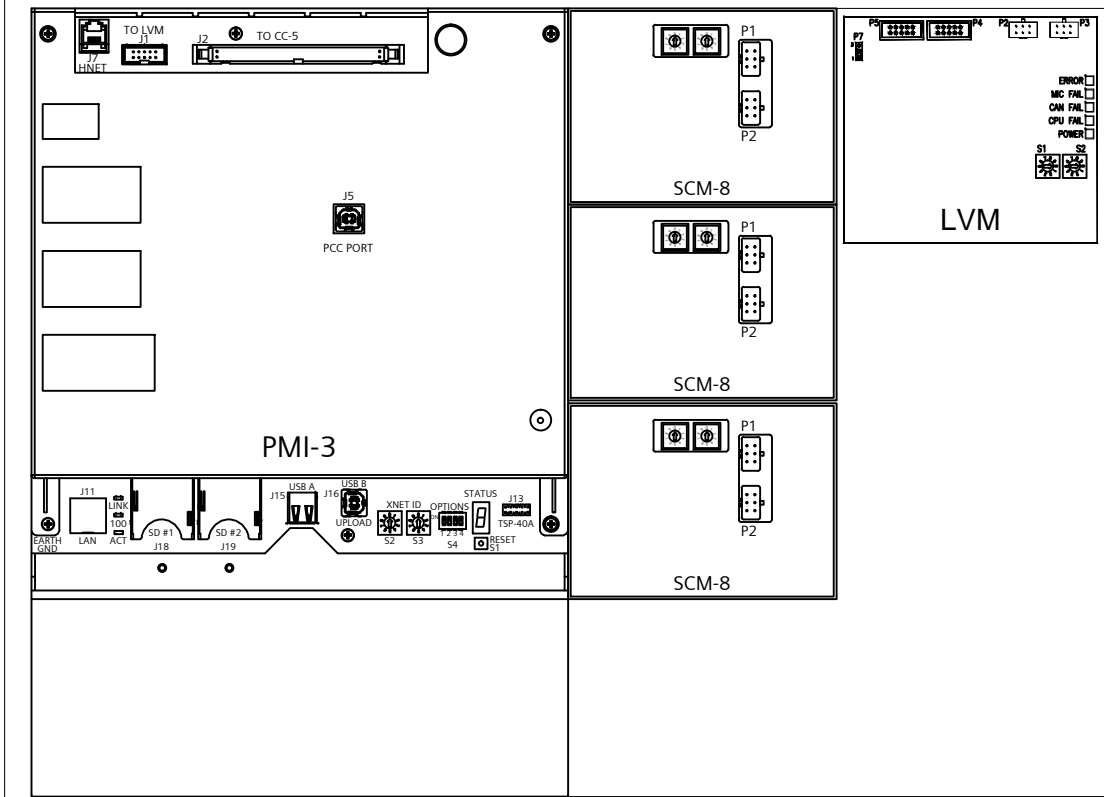


Table with columns: SHEET, SHEET NO., SHEET TITLE, LOCATION. Includes sheet numbers 1 through 6 and their corresponding titles and locations.

SIEMENS

PROJECT NUMBER
440P-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
1101 RUSSELL STREET
BALTIMORE, MD. 21230**

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Table with columns: REV, DESCRIPTION, BY, DATE. Lists revisions 1 through 4.

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2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

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2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

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**SUBMITTAL PREPARED BY
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STAMP

SHEET CONTENTS

**FA - PANEL WIRING
XLSV-W-NODE 11**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

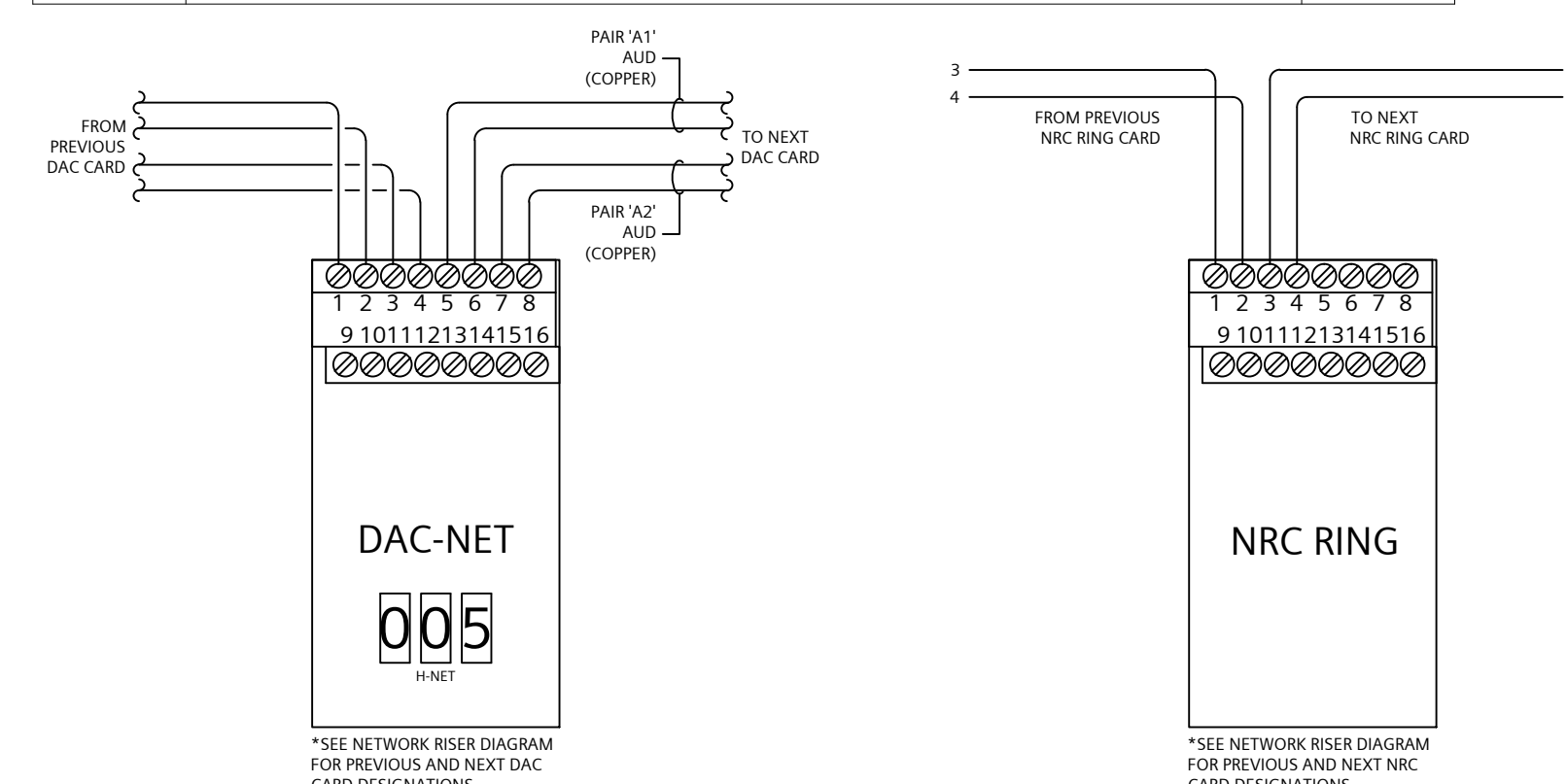
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FA-108

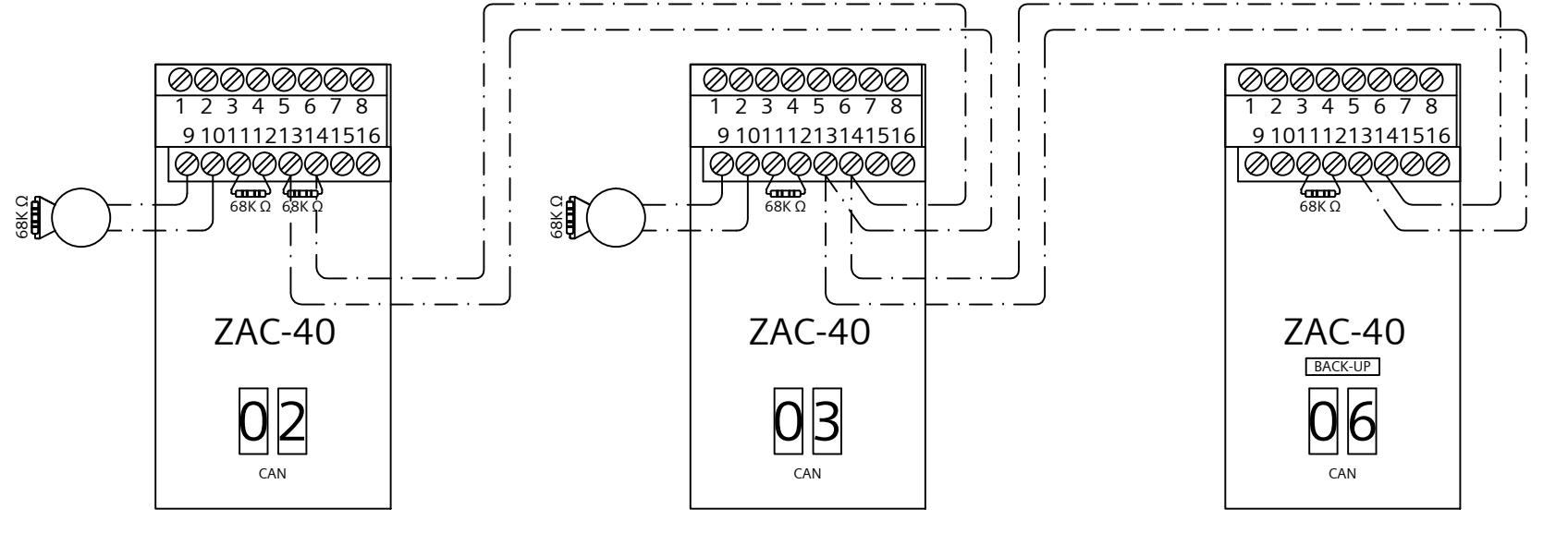
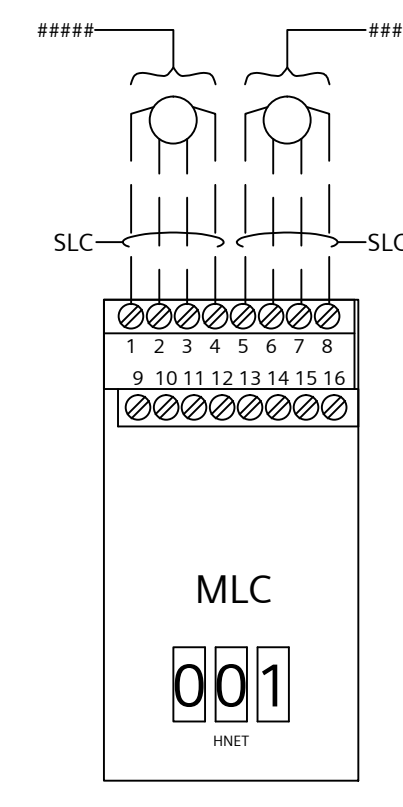
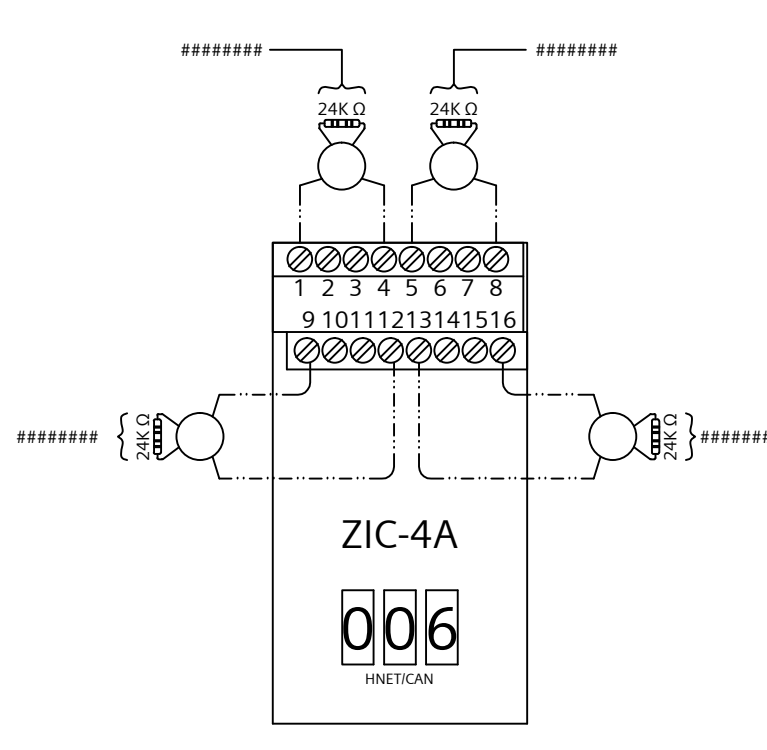
SIEMENS

FireFinder

EXISTING MLE-6 W/XLS-MLE6-ADPT
XLSV-W WEST SIDELINE



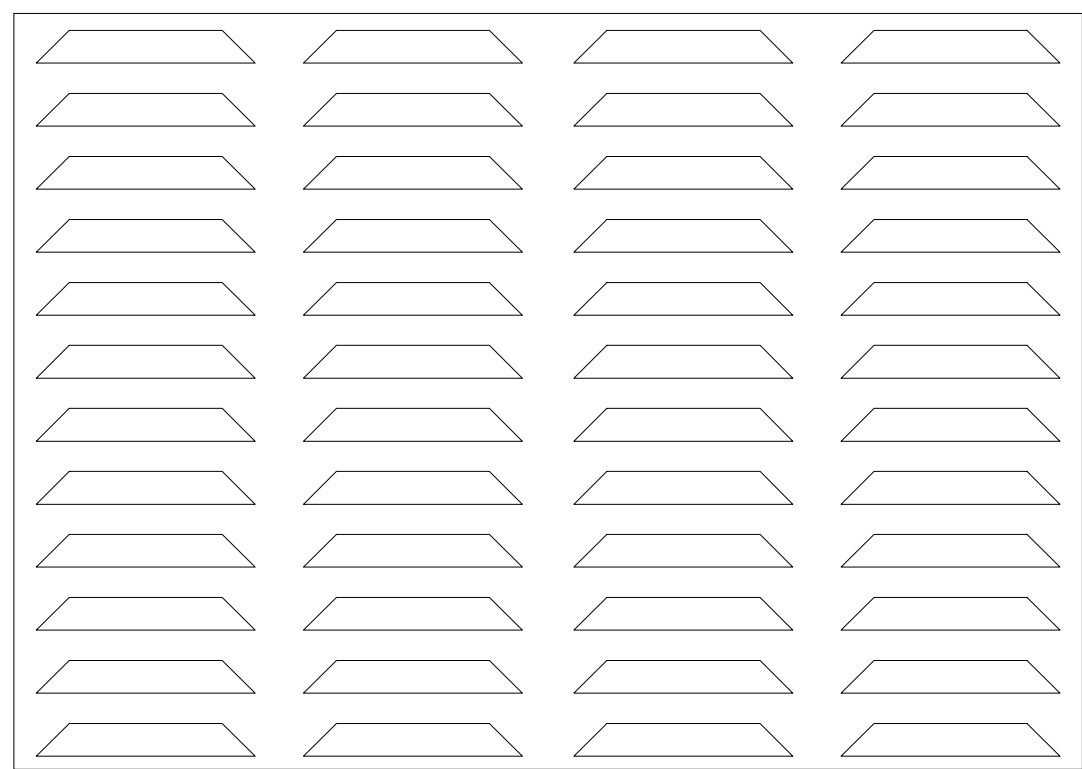
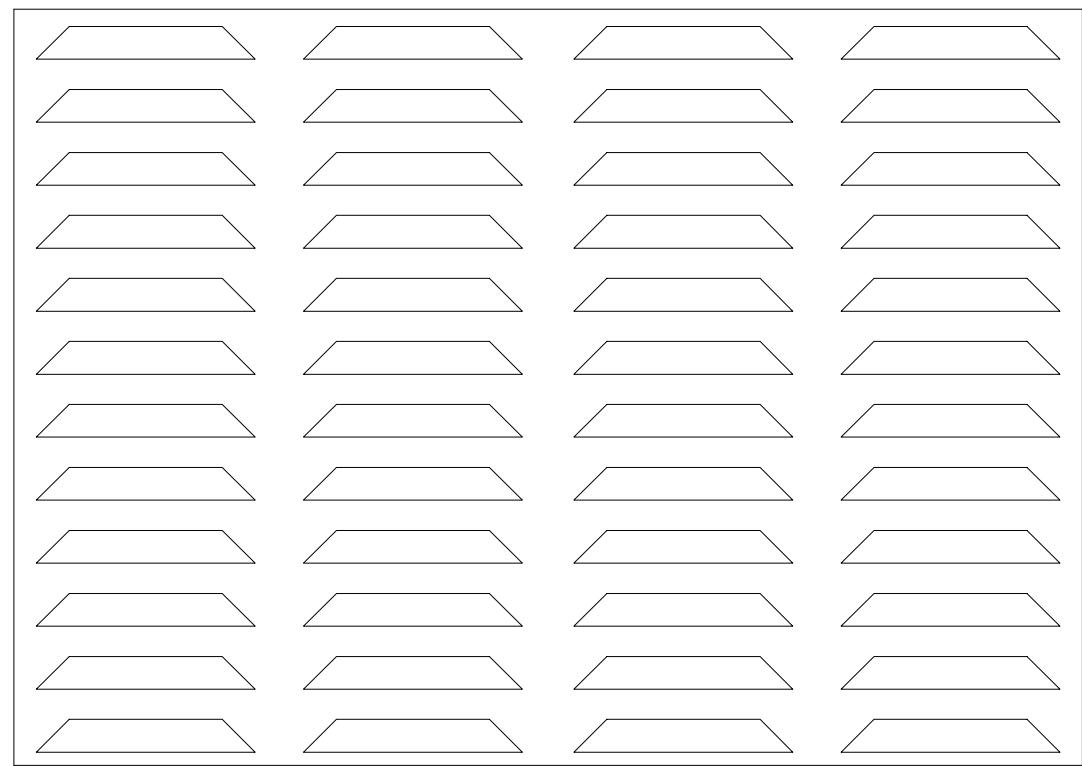
FIELD POINT-TO-POINT WIRING CIRCUIT LEGEND table with columns for terminal, wire, and device.



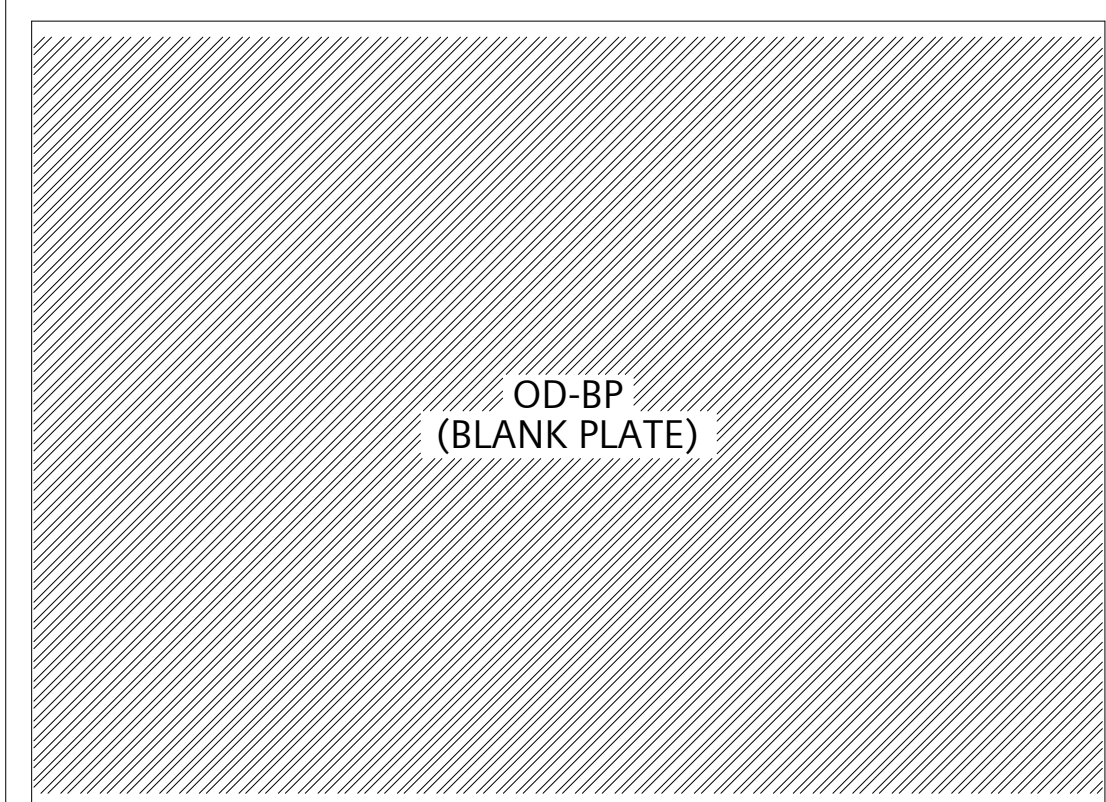
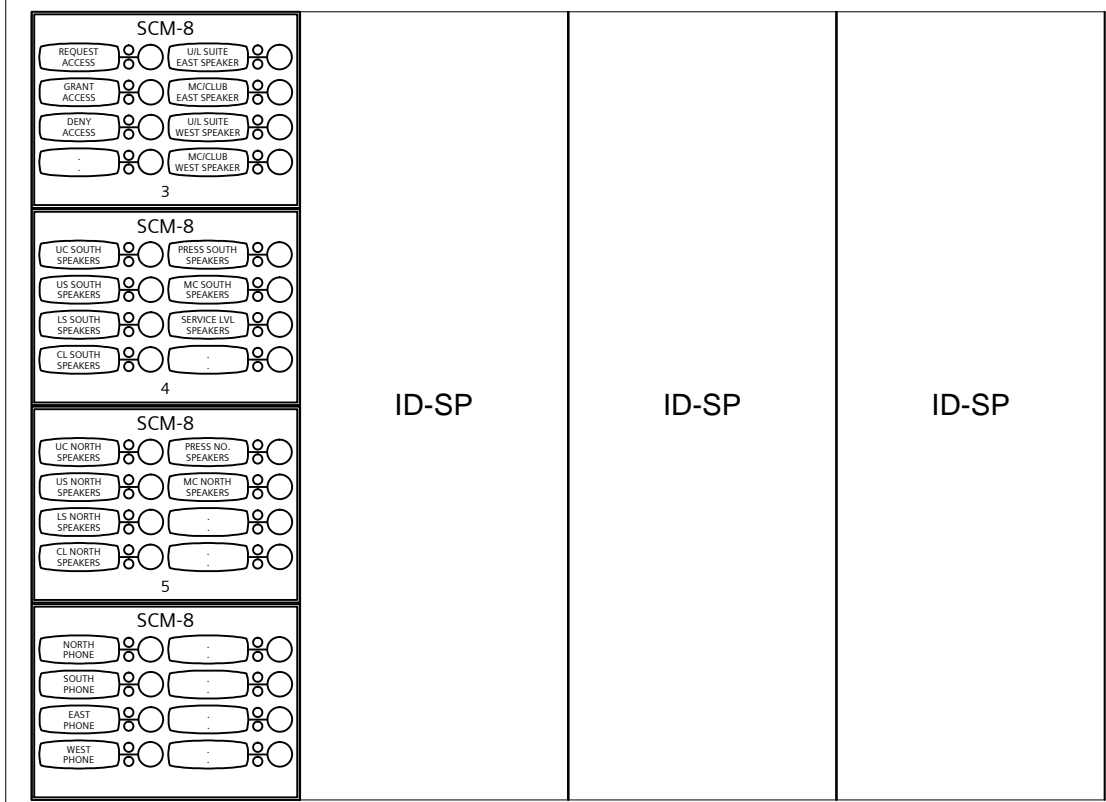
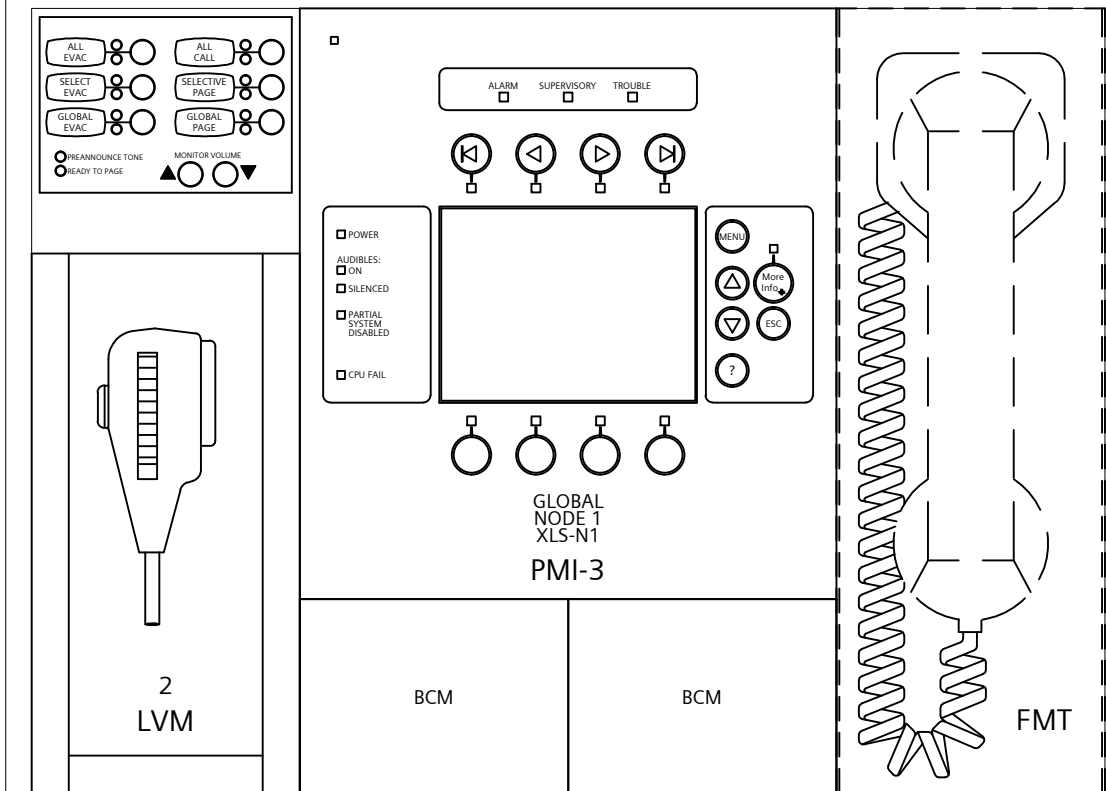
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SIEMENS

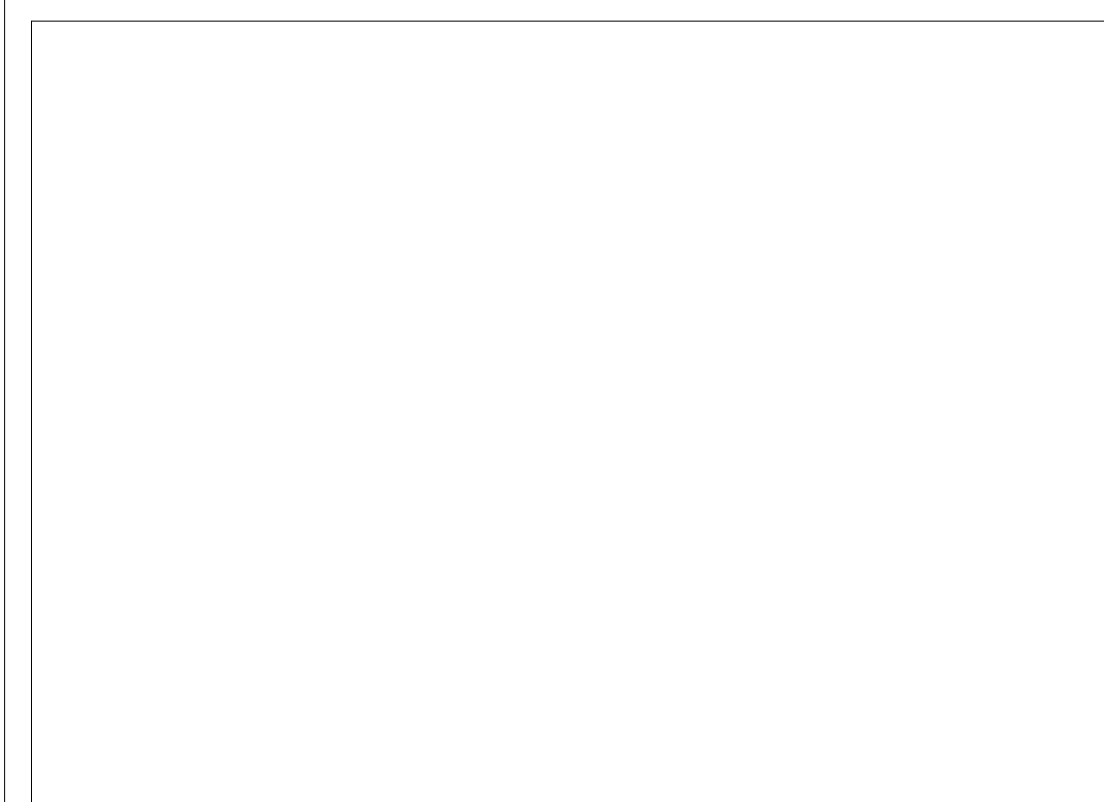
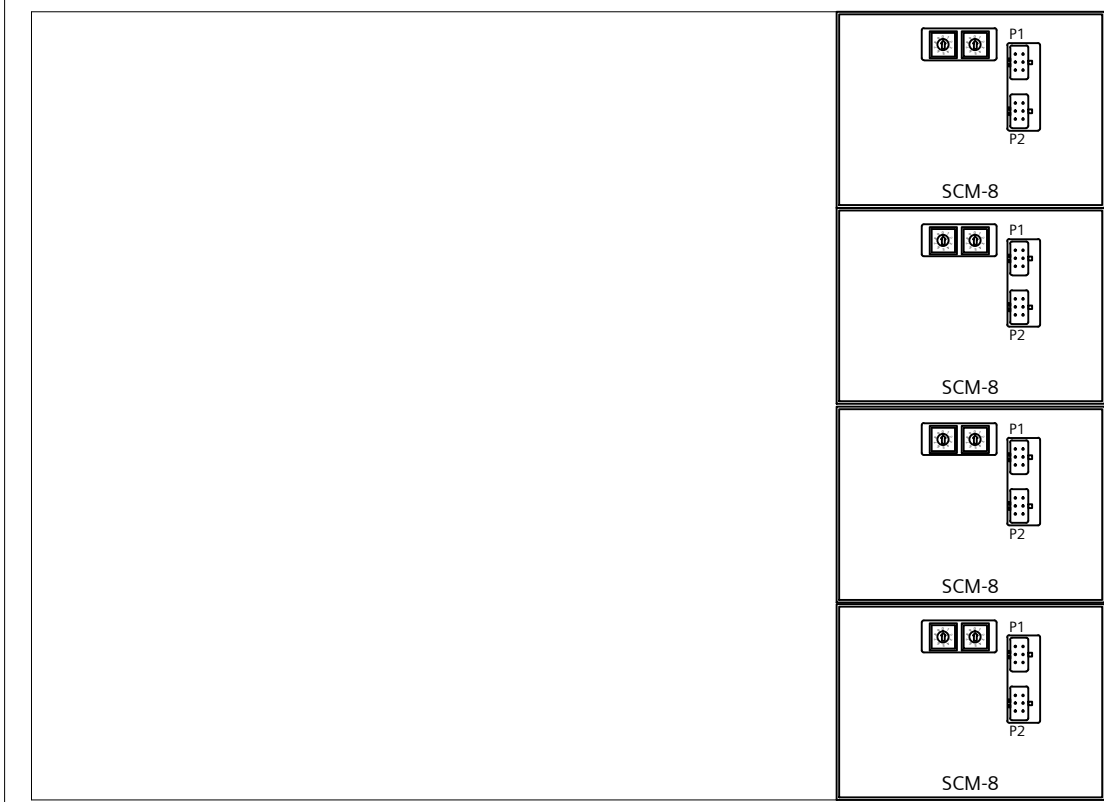
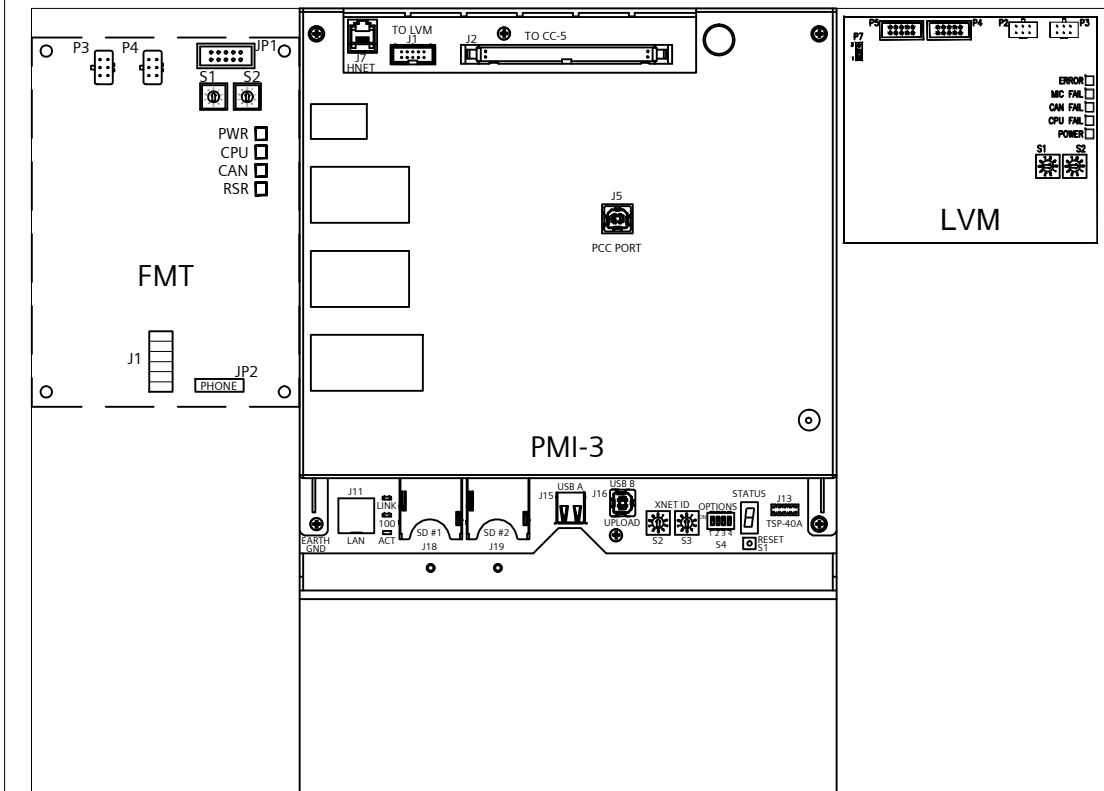
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(CLEAR LENS PLATE)



FireFinder

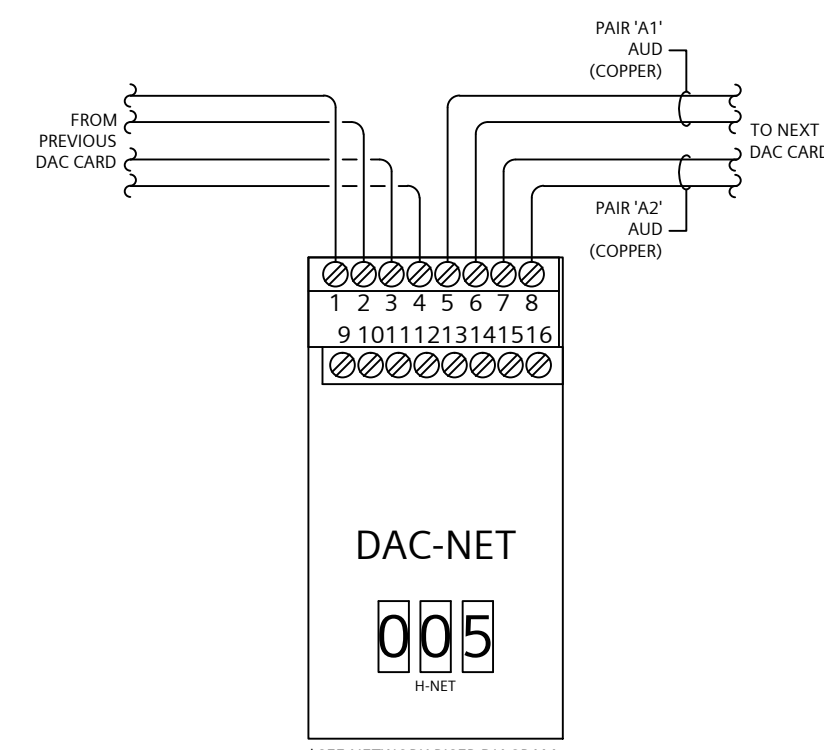


EXISTING MLE-6 W/XLS-MLE6-ADPT
XLS-SL1 SERVICE LEVEL

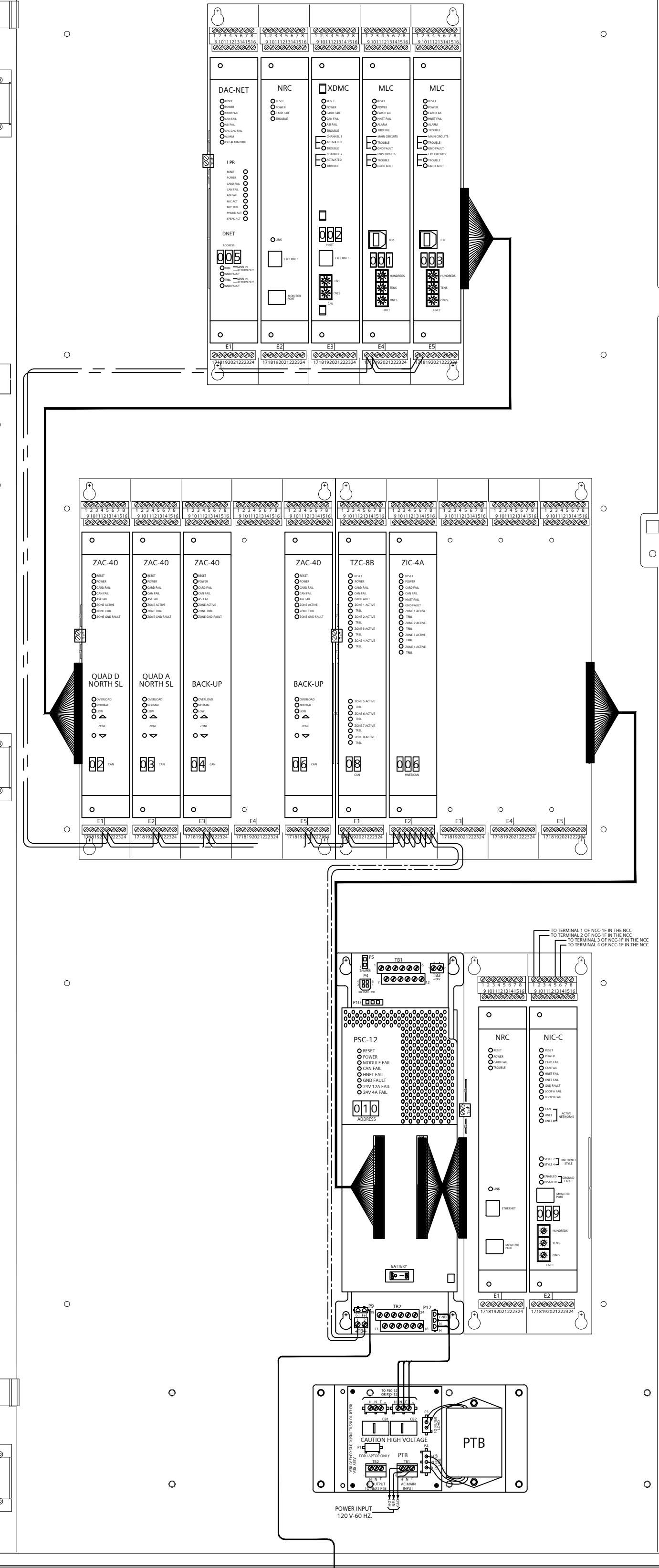
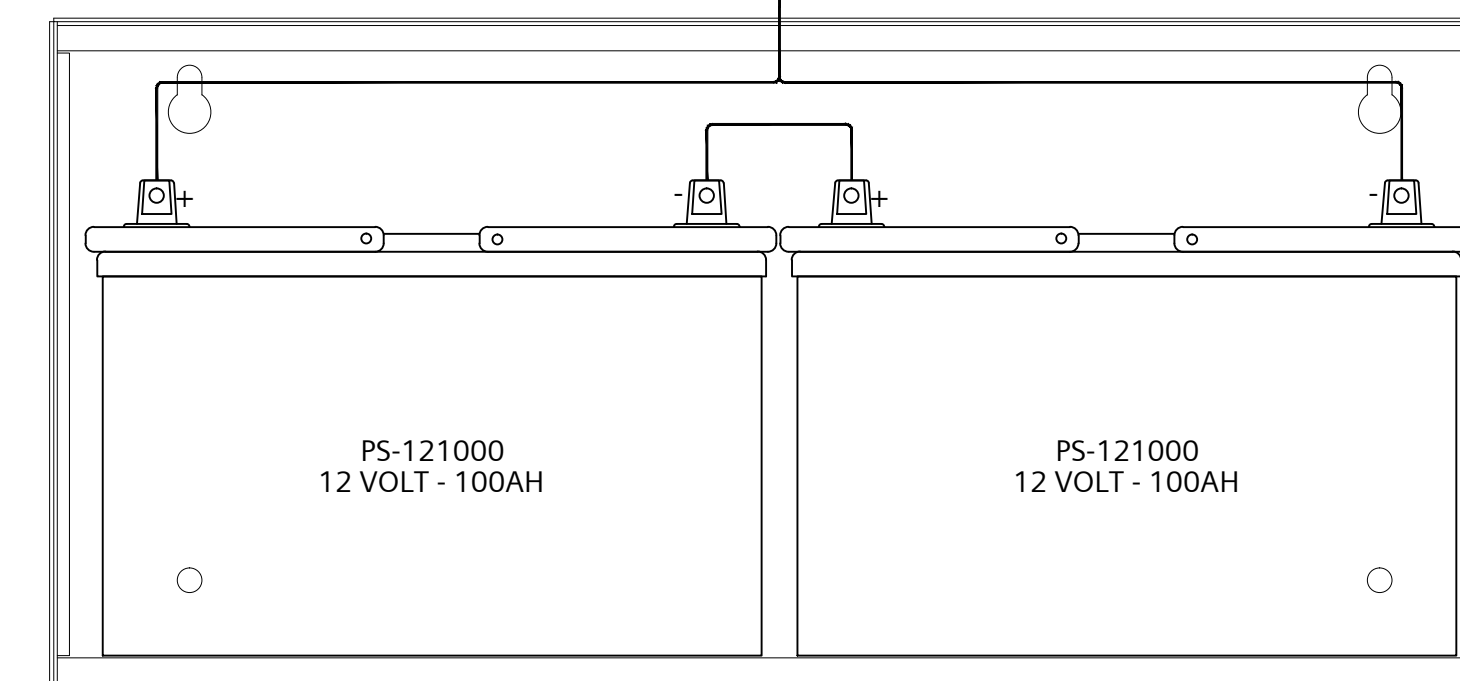
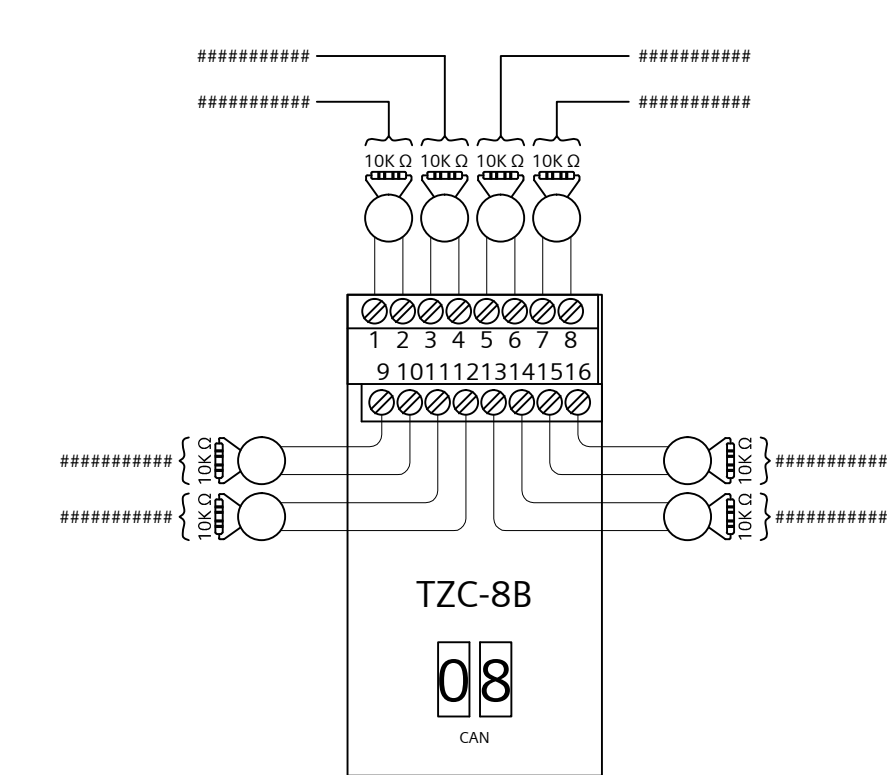
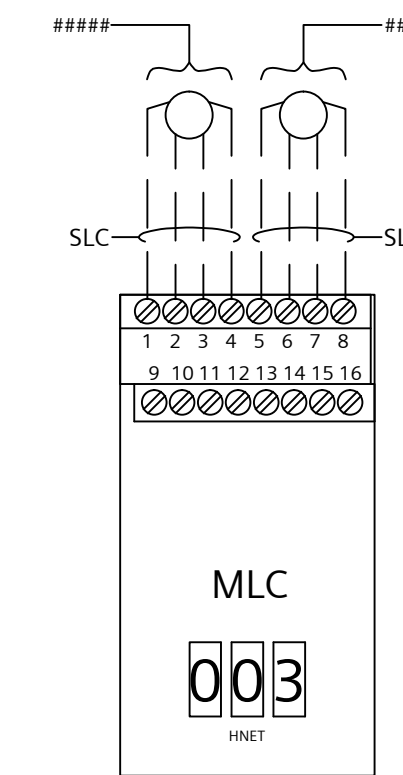
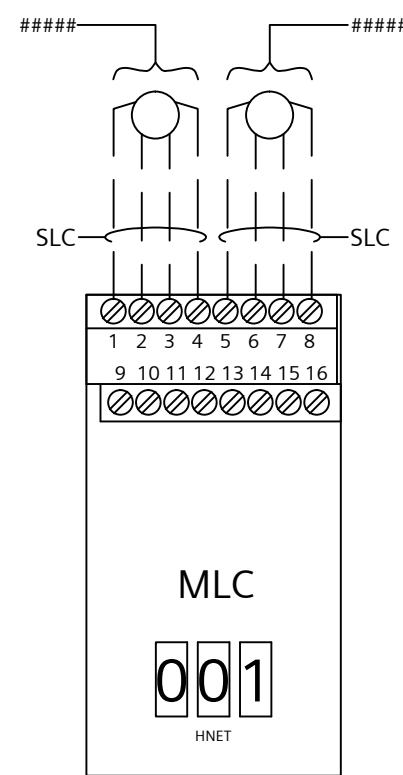
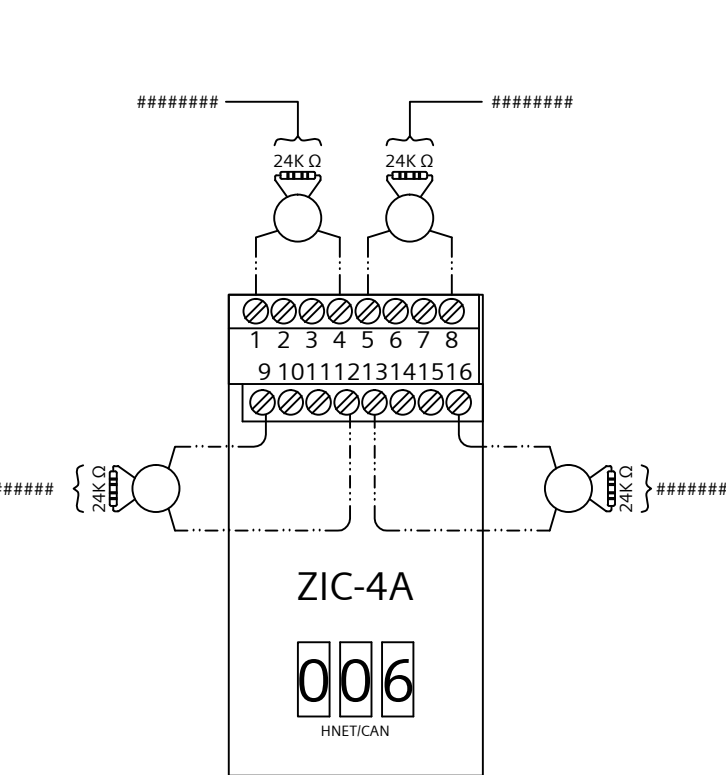


SIEMENS

FireFinder



FIELD POINT-TO-POINT WIRING CIRCUIT LEGEND table with columns for device type, location, and wiring details.



Revision table with columns for REV, DESCRIPTION, BY, and DATE. Includes revisions 1 through 4.

SIEMENS

PROJECT NUMBER
440P-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
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BALTIMORE, MD. 21230**

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DRAWING SET REVISIONS

Table with columns for REV, DESCRIPTION, BY, and DATE. Lists revisions 1 through 4.

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

SIEMENS INDUSTRY
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STAMP

SHEET CONTENTS
**FA - PANEL WIRING
XLS-SL1-NODE 1**

- INSTALLATION TYPE
• XLS
• EXISTING / TENANT RENOVATION
• PER CONTRACT DOCUMENTS
• CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
FOR SUBMISSION AND APPROVAL
FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET FA-109

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REV	DESCRIPTION	BY	DATE
1	REVISED DRAWING	EH	4/20/2018
2	ADDED GEN BLDG FIBER	TA	5/25/2018
3	ADDED PAGING CONNECTION	TA	7/10/2018
4	AS BUILTS	EH	12/14/2018

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

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BALTIMORE, MD. 21244
PHONE: (410) 645-1600
FAX: (410) 645-1616

STAMP

SHEET CONTENTS

FA - PANEL WIRING
GLOBAL RCC / PMI

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

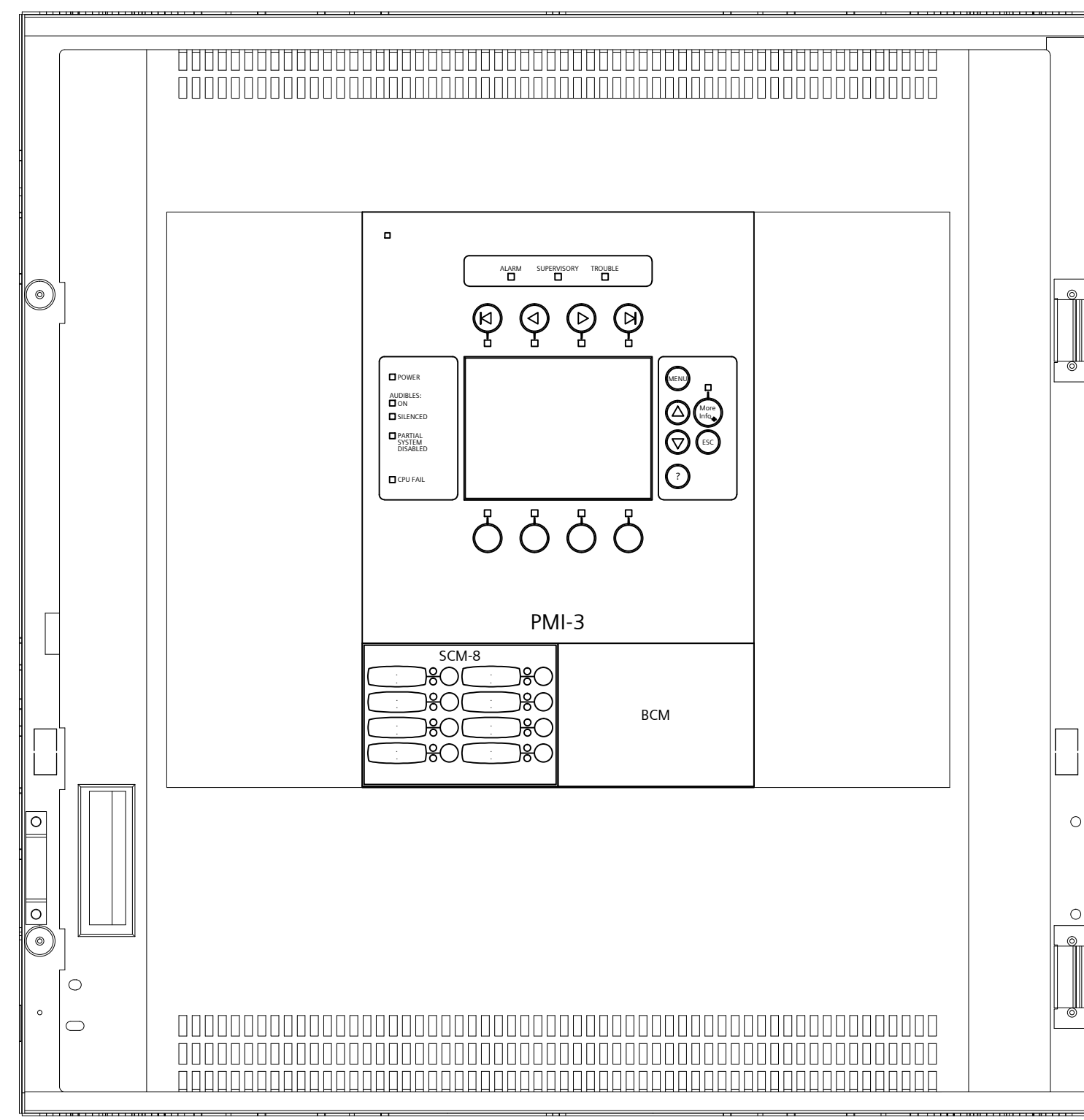
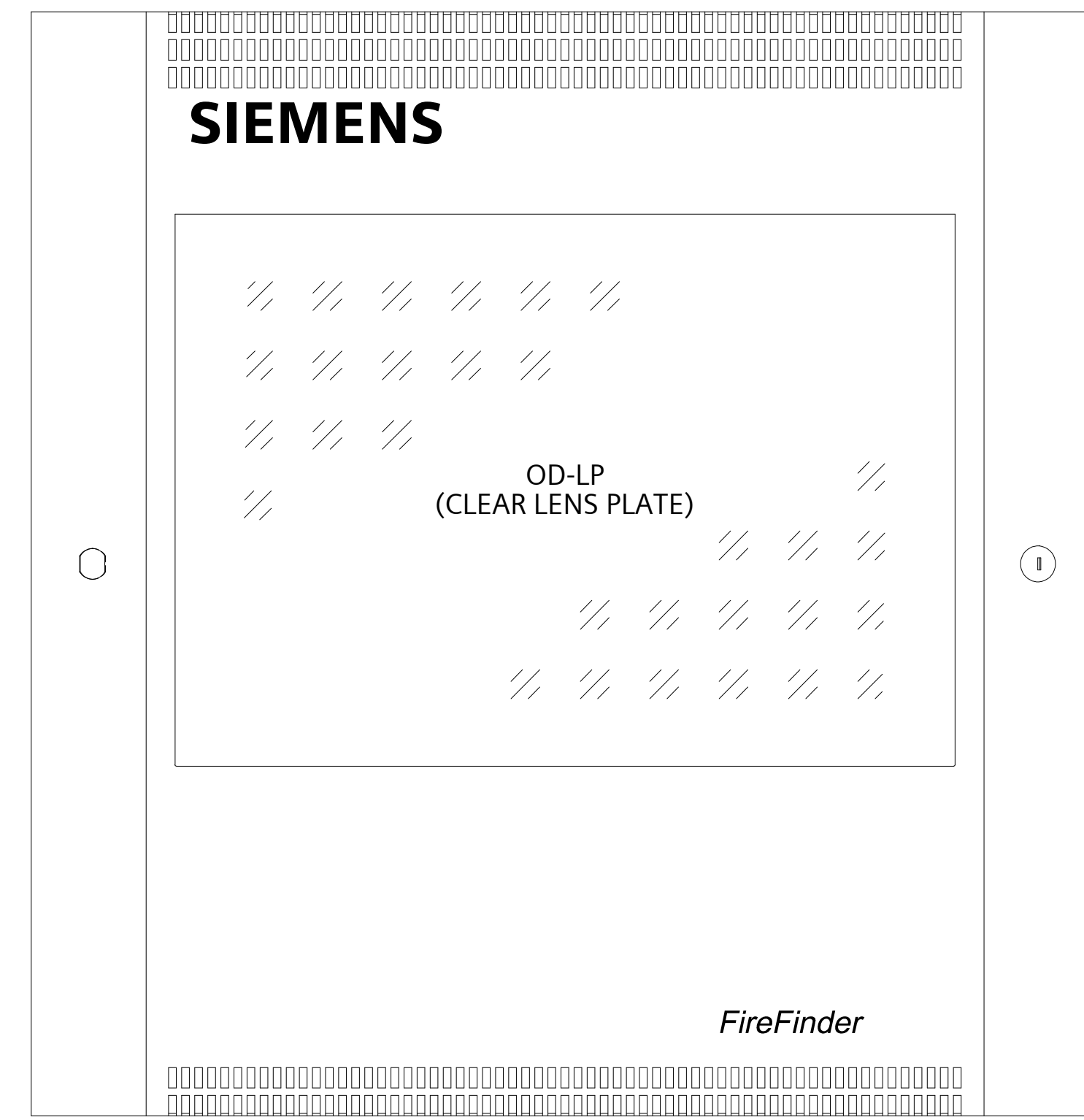
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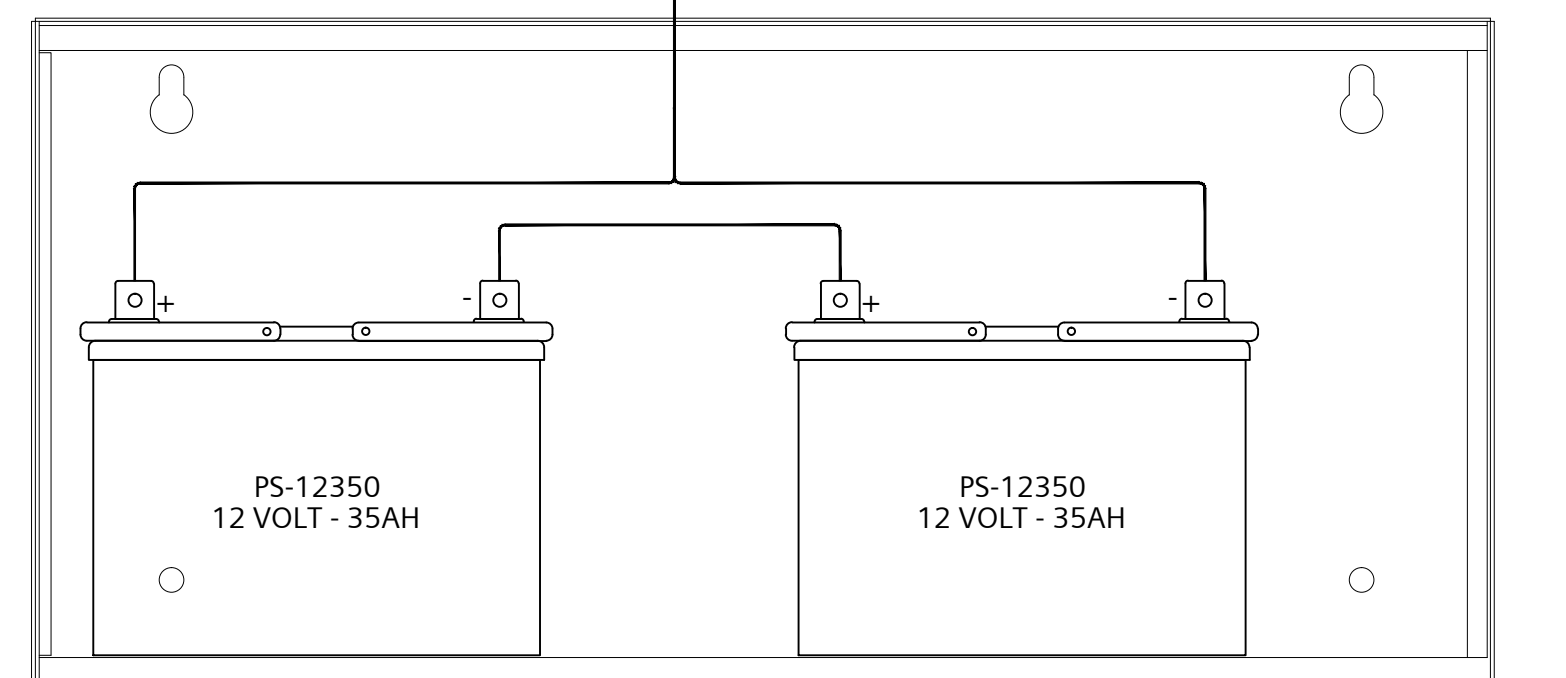
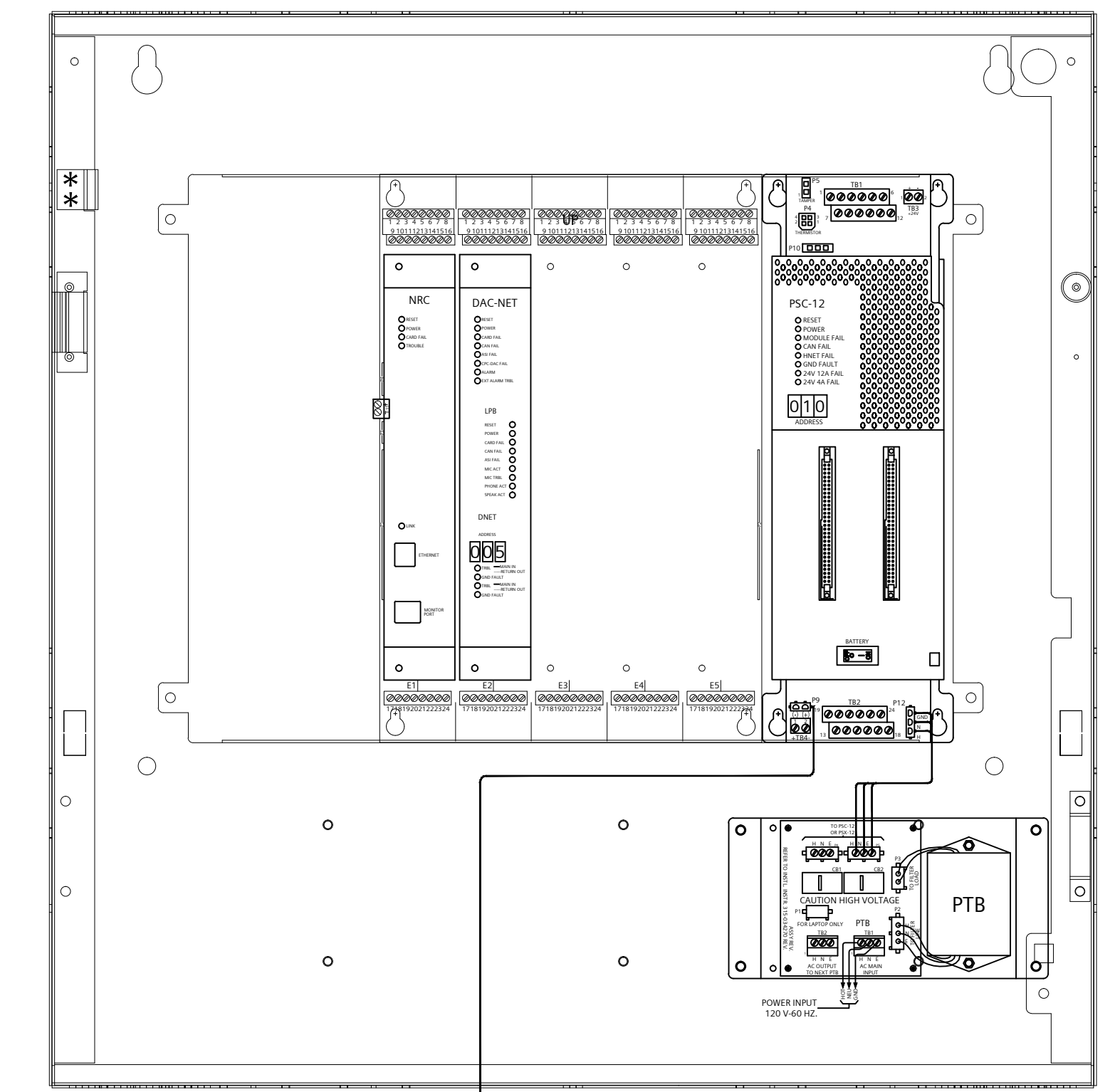
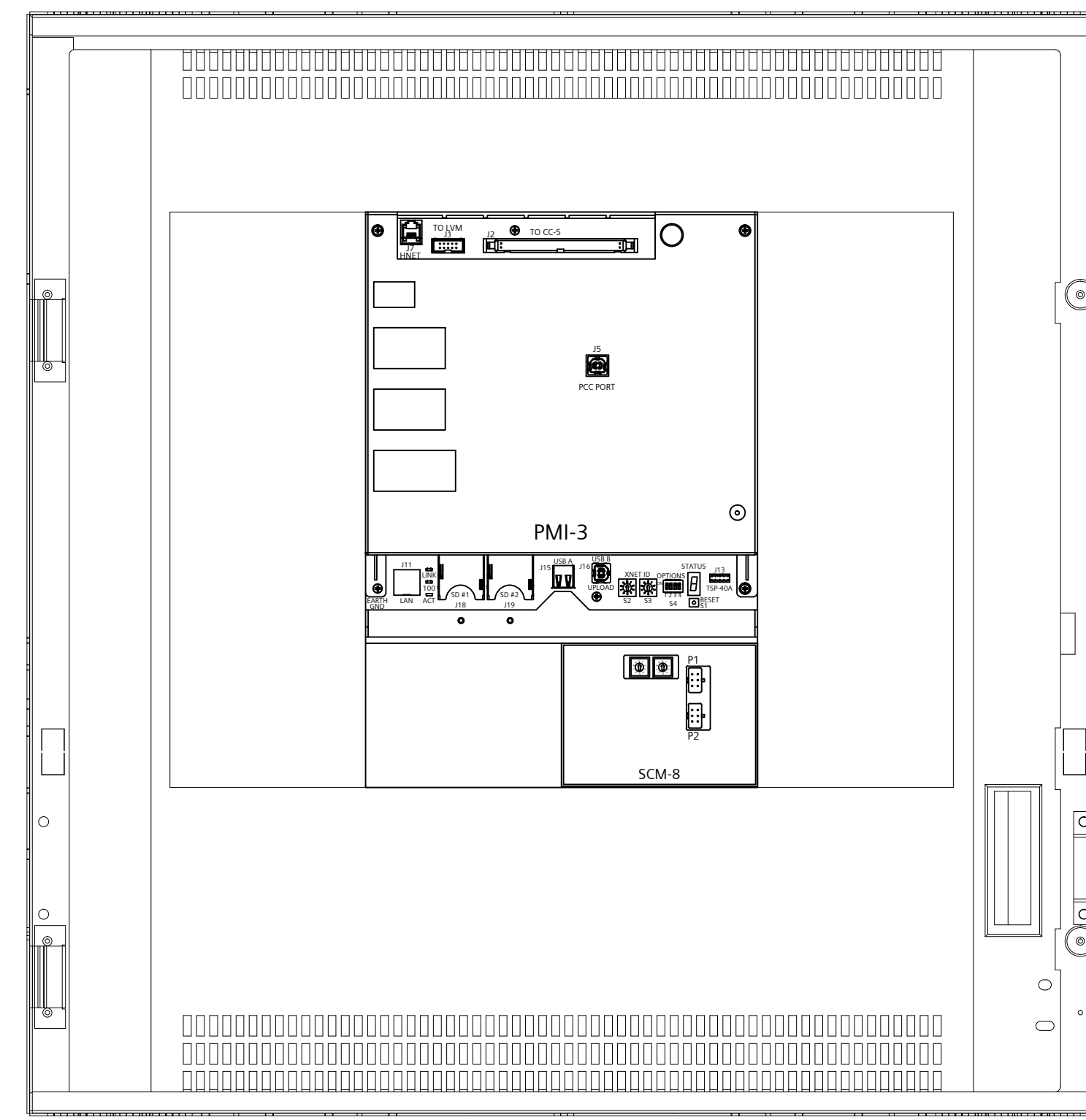
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BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

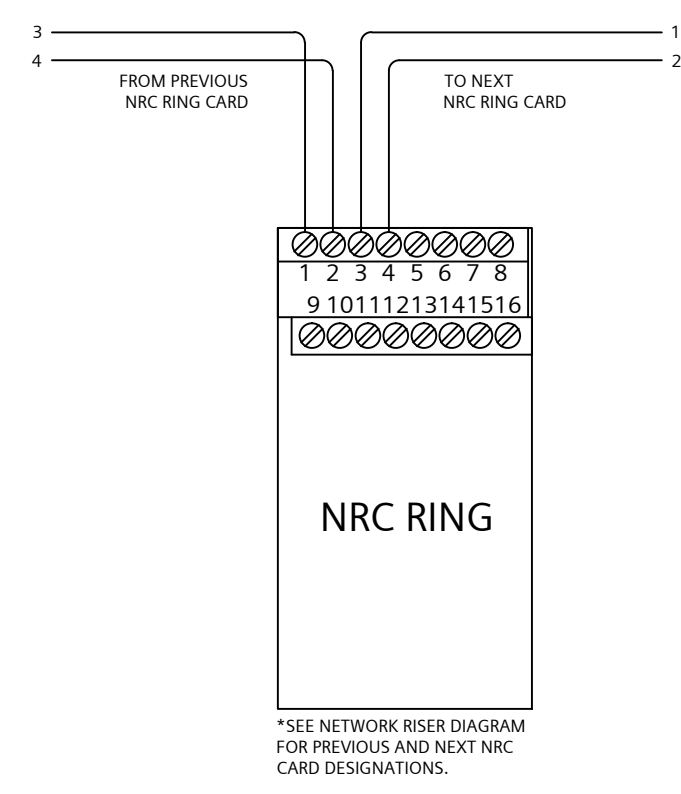
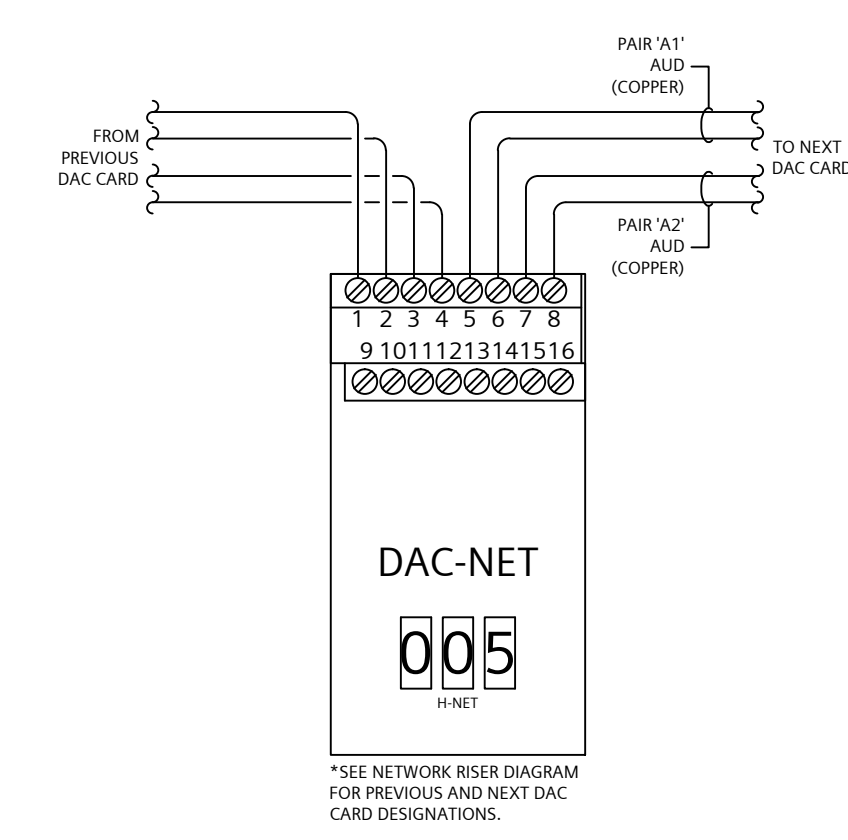
SHEET



CAB-1 FIRE ALARM CONTROL PANEL
GLOBAL ALPHANUMERIC DISPLAY



SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
(Symbol)	...	(Symbol)	...	(Symbol)	...



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1	REVISED DRAWING	EH	4/20/2018
2	ADDED GEN BLDG FIBER	TA	5/25/2018
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PROJECT ENGINEER OF RECORD

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

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STAMP

SHEET CONTENTS

**FA - PANEL WIRING
GENERATOR BUILDING**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

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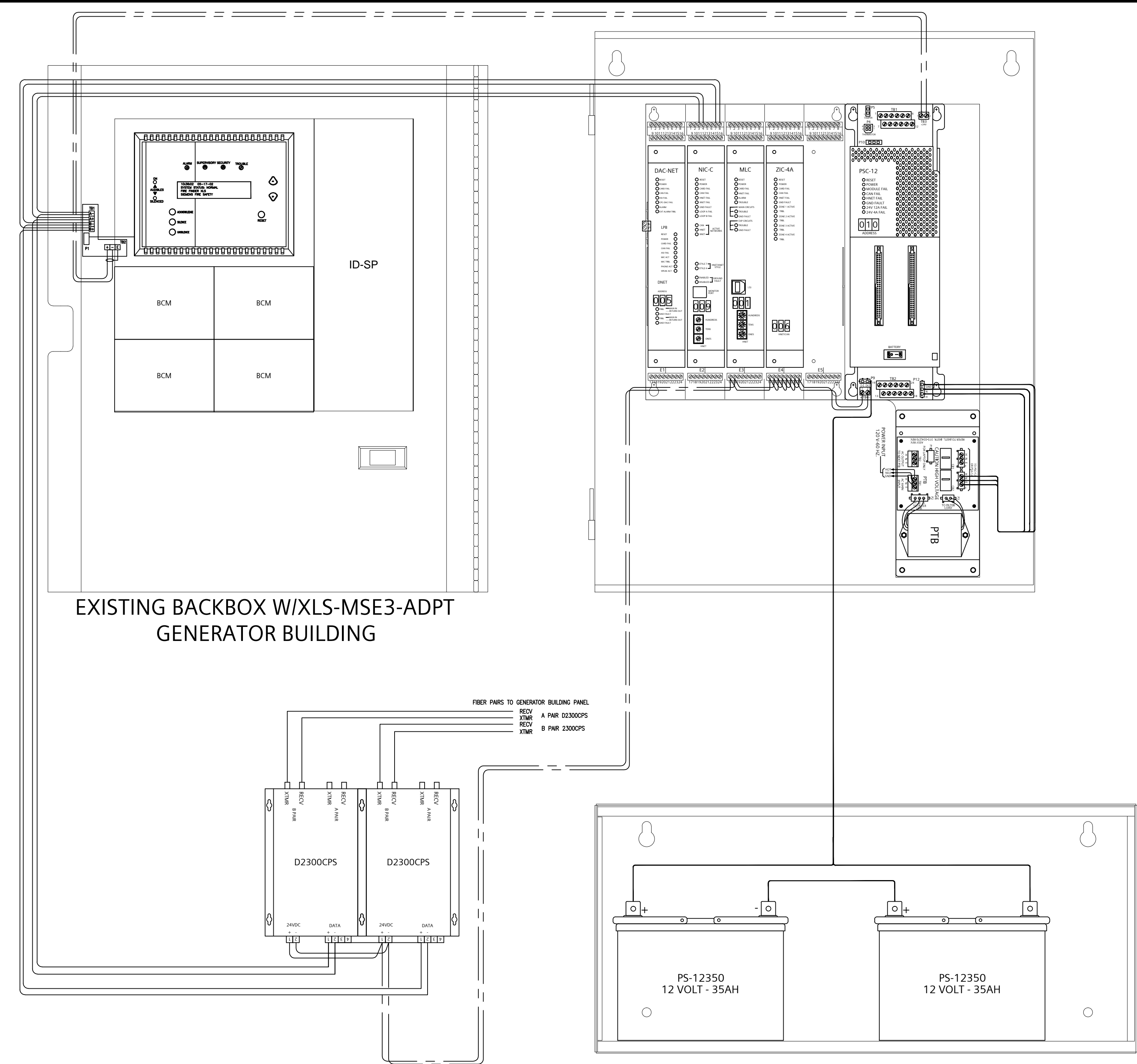
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DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

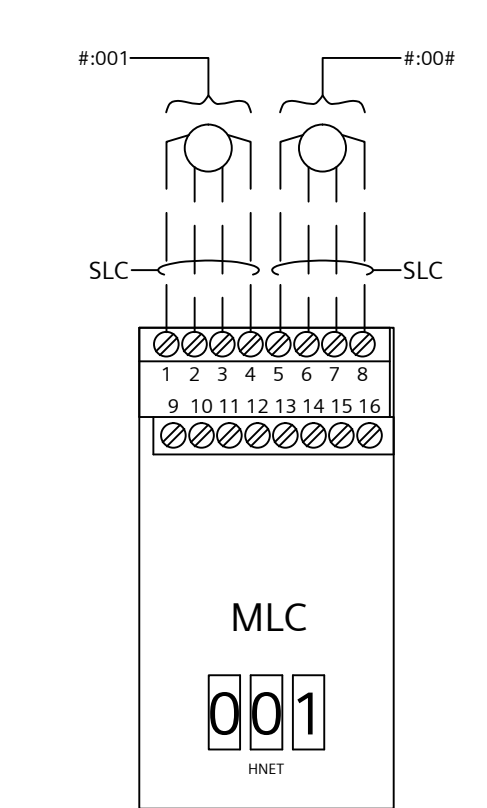
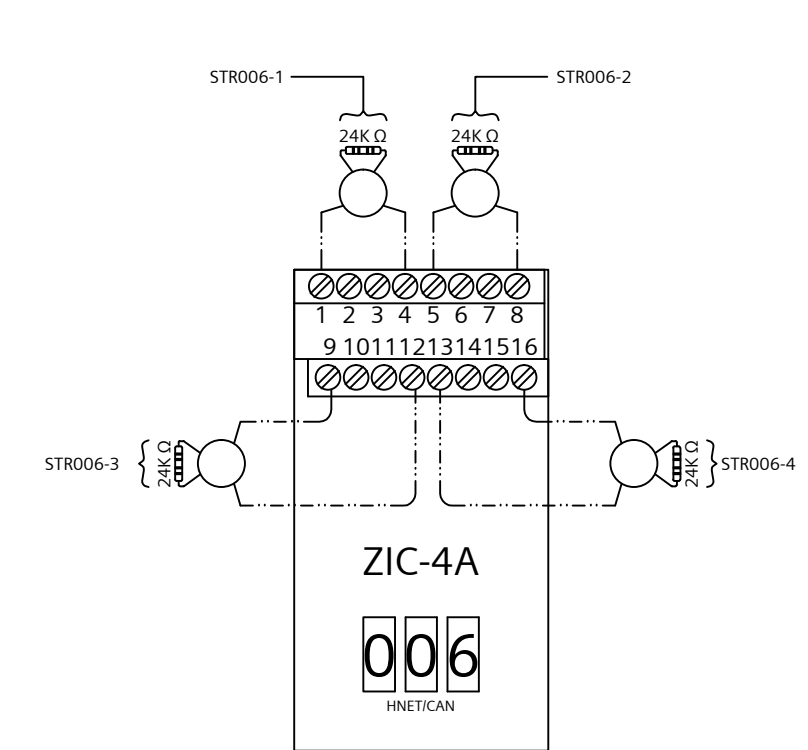
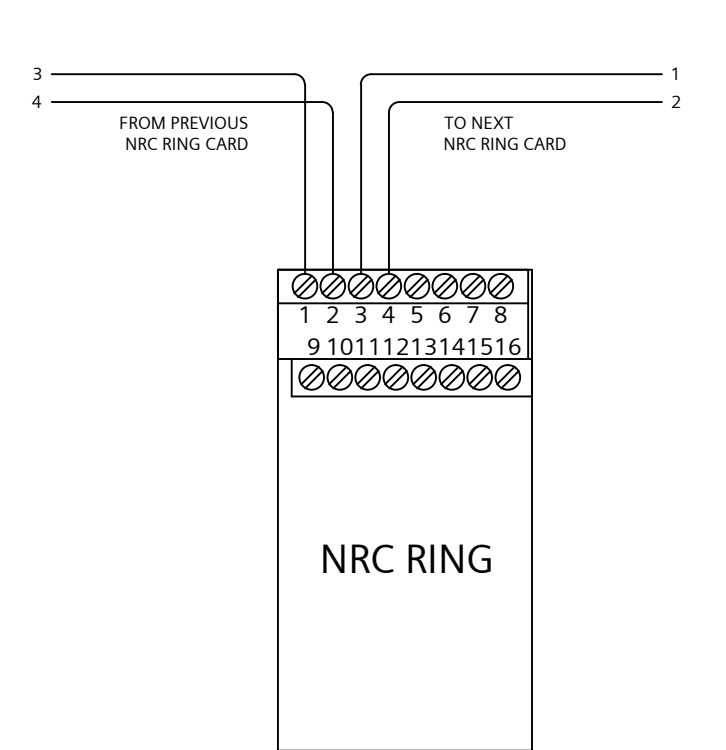
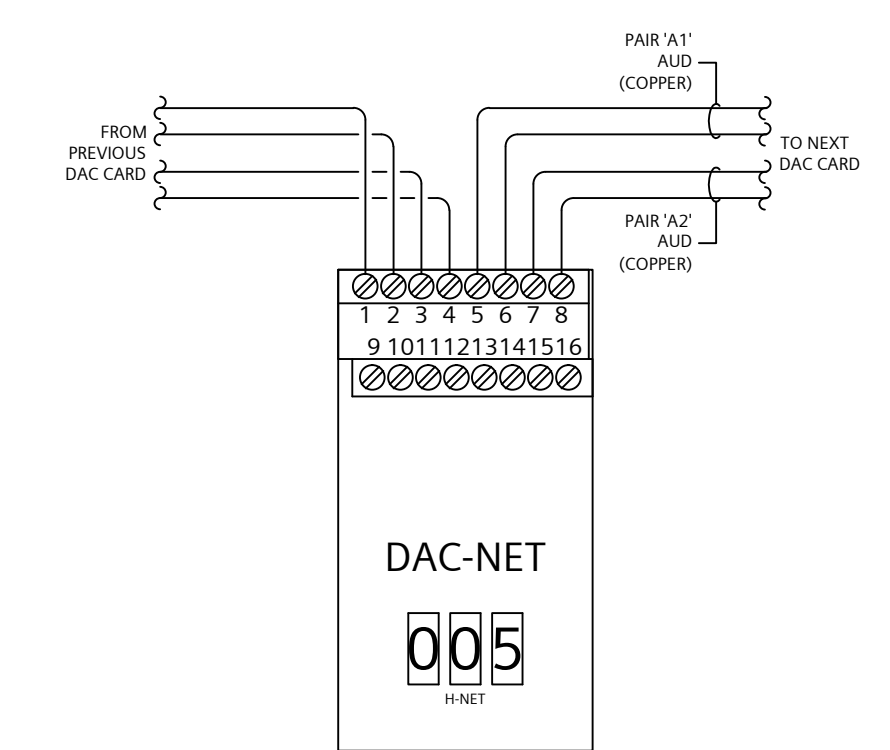
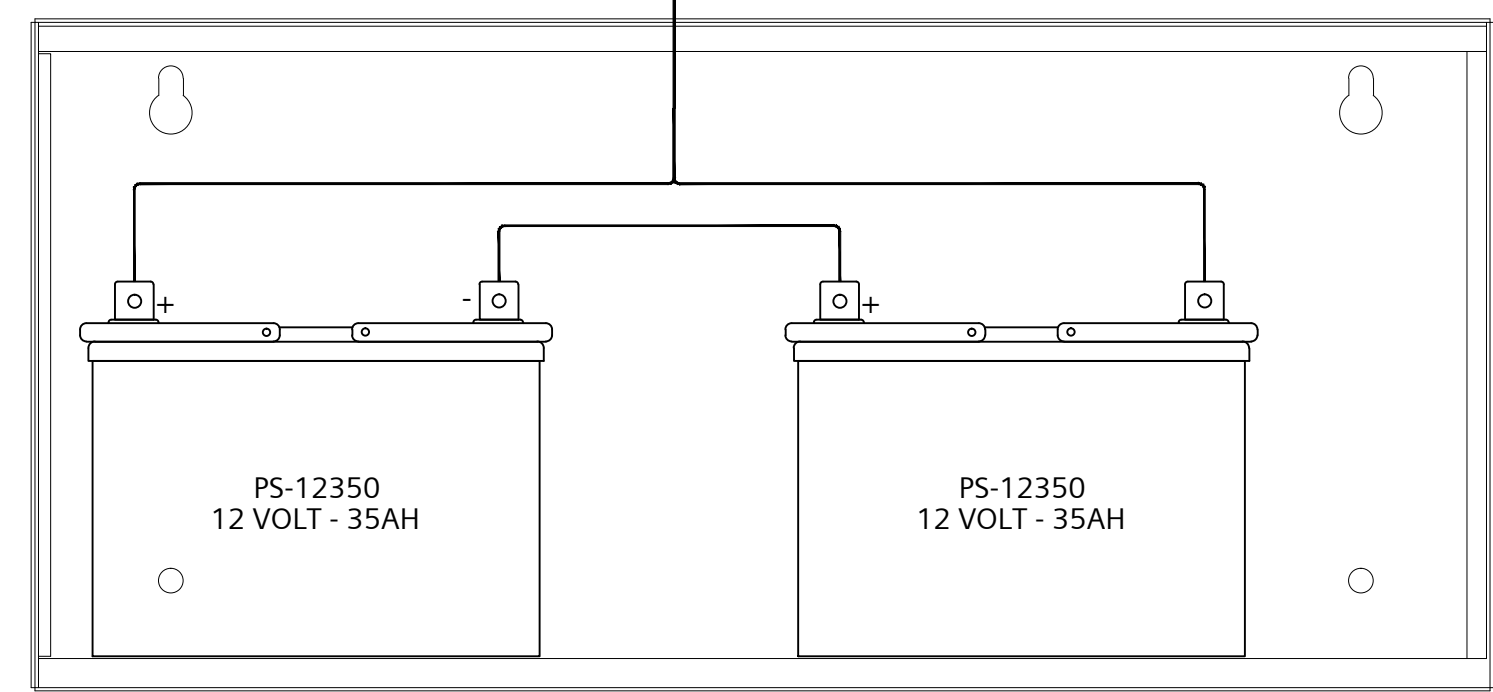
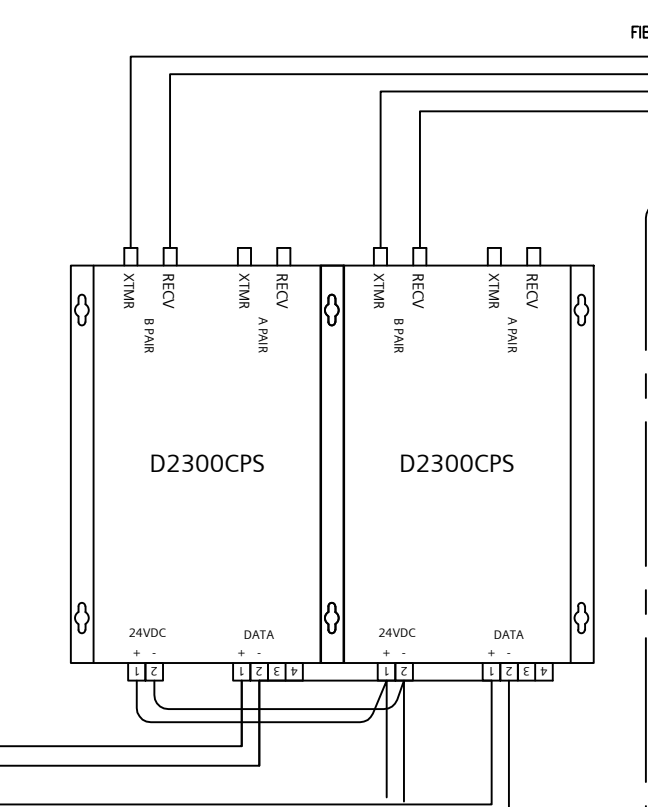
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FA-111



**EXISTING BACKBOX W/XLS-MSE3-ADPT
GENERATOR BUILDING**

FIBER Pairs TO GENERATOR BUILDING PANEL
 1000 A PAIR 02300CPS
 1001 B PAIR 2300CPS



SYMBOL	FIELD	DESCRIPTION	NOTES
005	005	DAC-NET	
006	006	ZIC-4A	
001	001	MLC	

*SEE NETWORK RISER DIAGRAM FOR PREVIOUS AND NEXT DAC CARD DESIGNATIONS.

*SEE NETWORK RISER DIAGRAM FOR PREVIOUS AND NEXT NRC CARD DESIGNATIONS.

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1	REVISED DRAWING	EH	4/20/2018
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3	ADDED PAGING CONNECTION	TA	7/10/2018
4	AS BUILTS	EH	12/14/2018

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BALTIMORE, MD. 21244

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FAX: (410) 645-1616

STAMP

SHEET CONTENTS
**FA - TYPICAL DEVICE
DETAIL WIRING**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

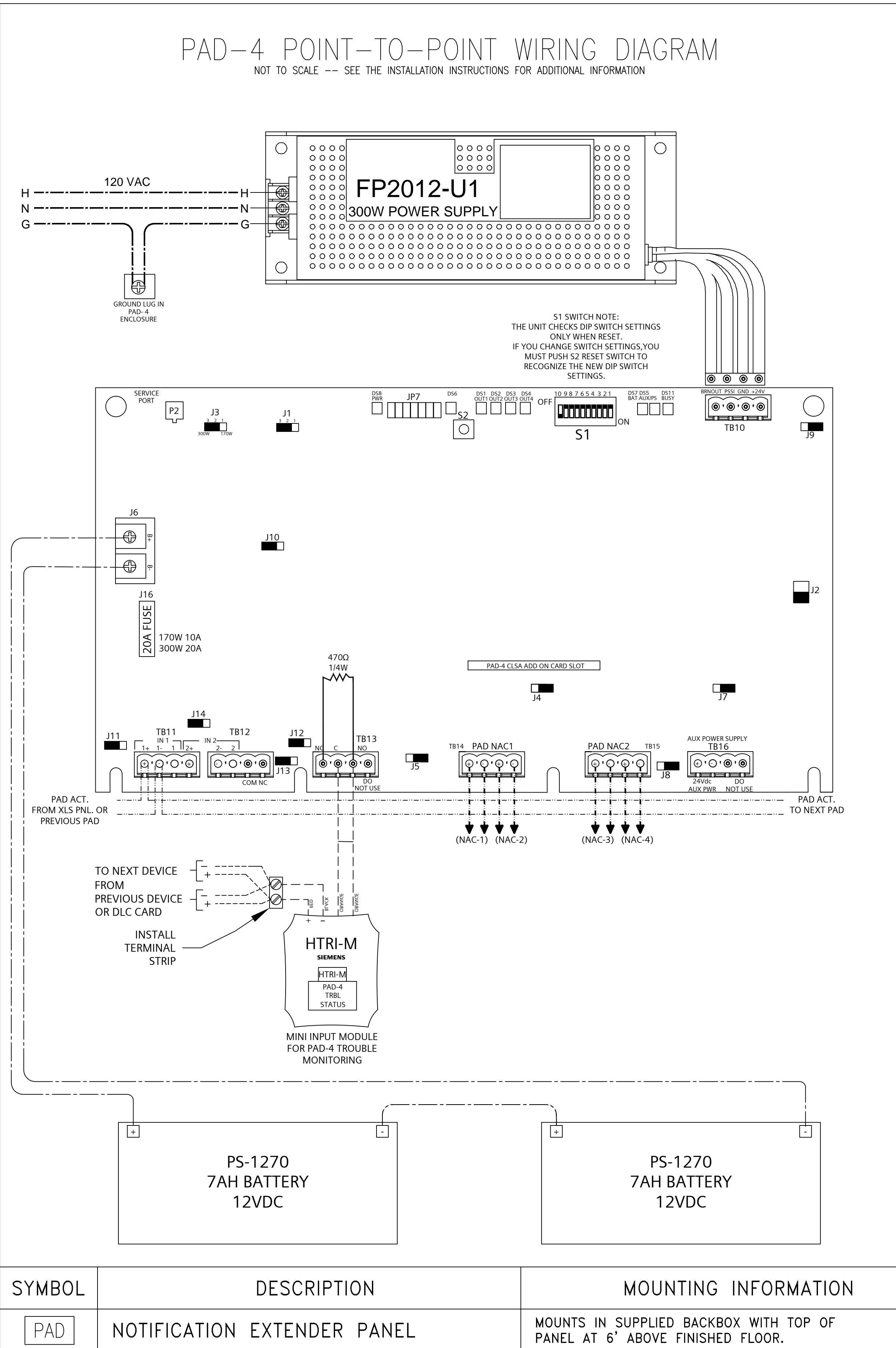
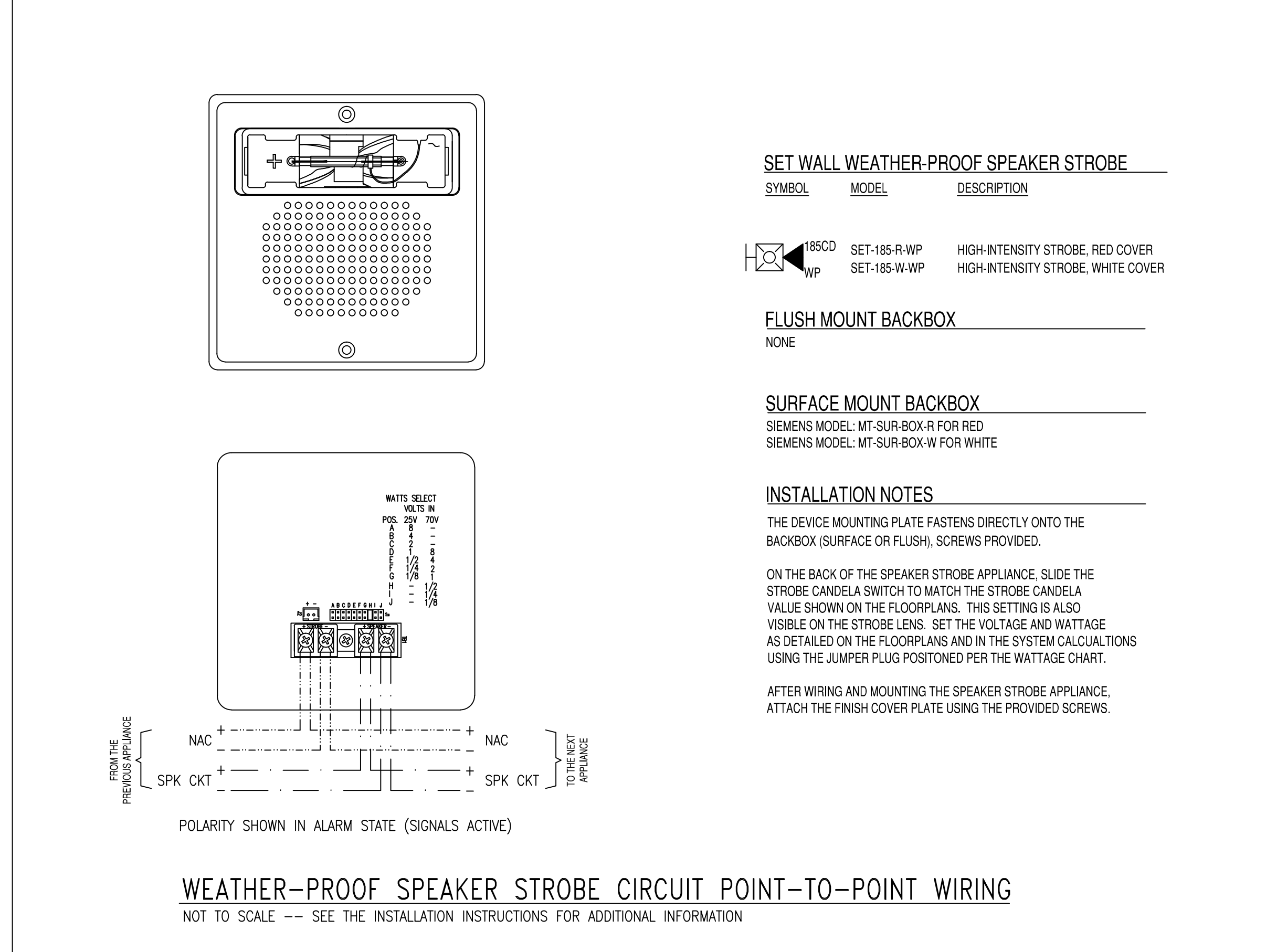
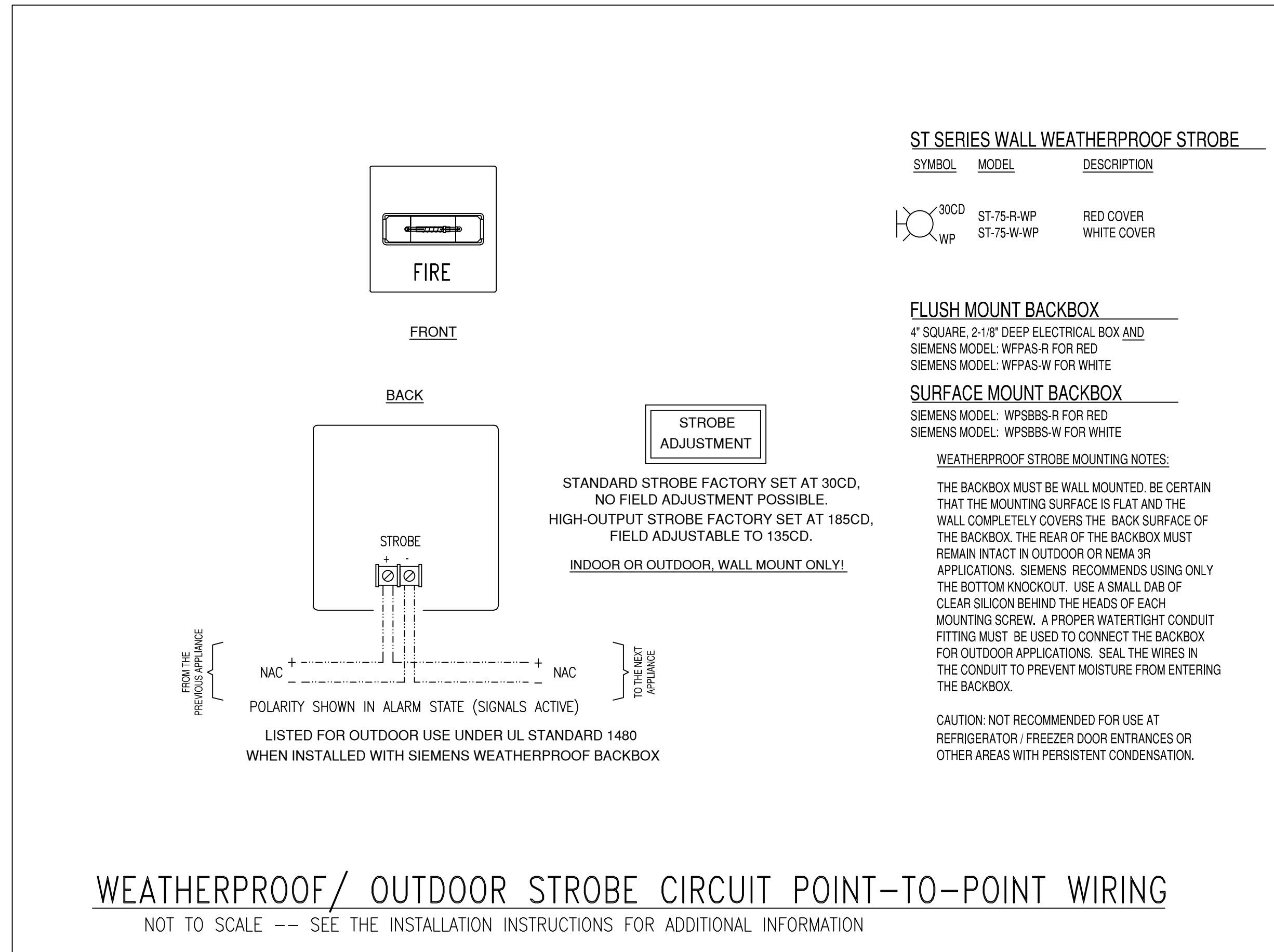
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DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET



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REV	DESCRIPTION	BY	DATE
1	REVISED DRAWING	EH	4/20/2018
2	ADDED GEN BLDG FIBER	TA	5/25/2018
3	ADDED PAGING CONNECTION	TA	7/10/2018
4	AS BUILTS	EH	12/14/2018

PROJECT ENGINEER OF RECORD

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

PROJECT INSTALLATION CONTRACTOR

**SIEMENS INDUSTRY
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BALTIMORE, MD. 21244**

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STAMP

SHEET CONTENTS
**FA - SMOKE EXHAUST FAN
CONTROL PANEL**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
 FOR SUBMISSION AND APPROVAL
 FOR CONSTRUCTION

DWG FILE: 100.dwg

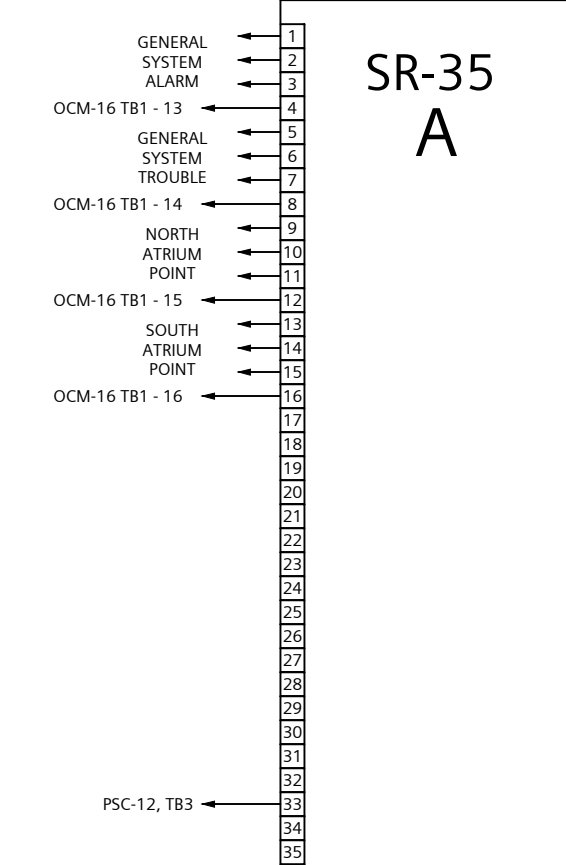
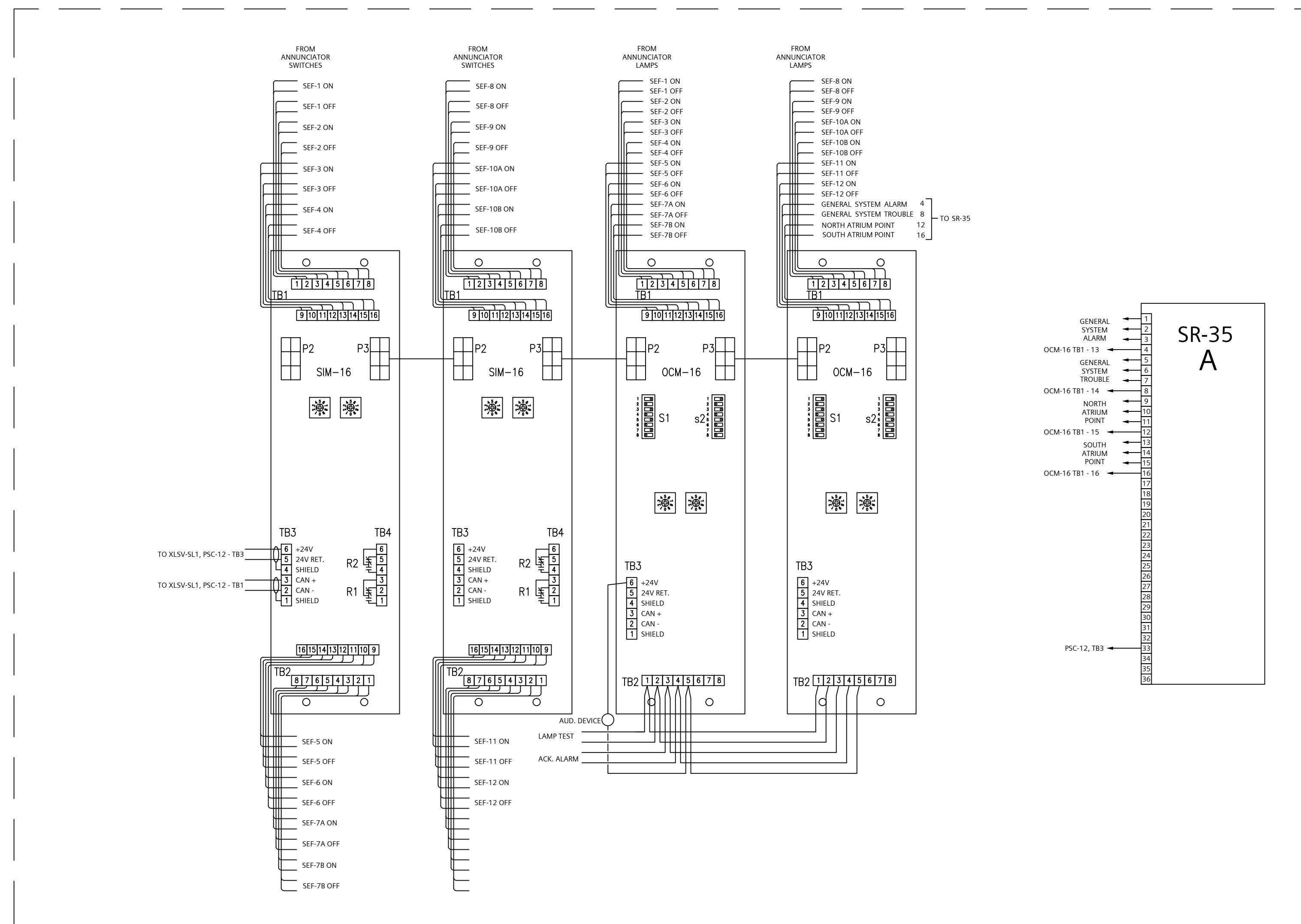
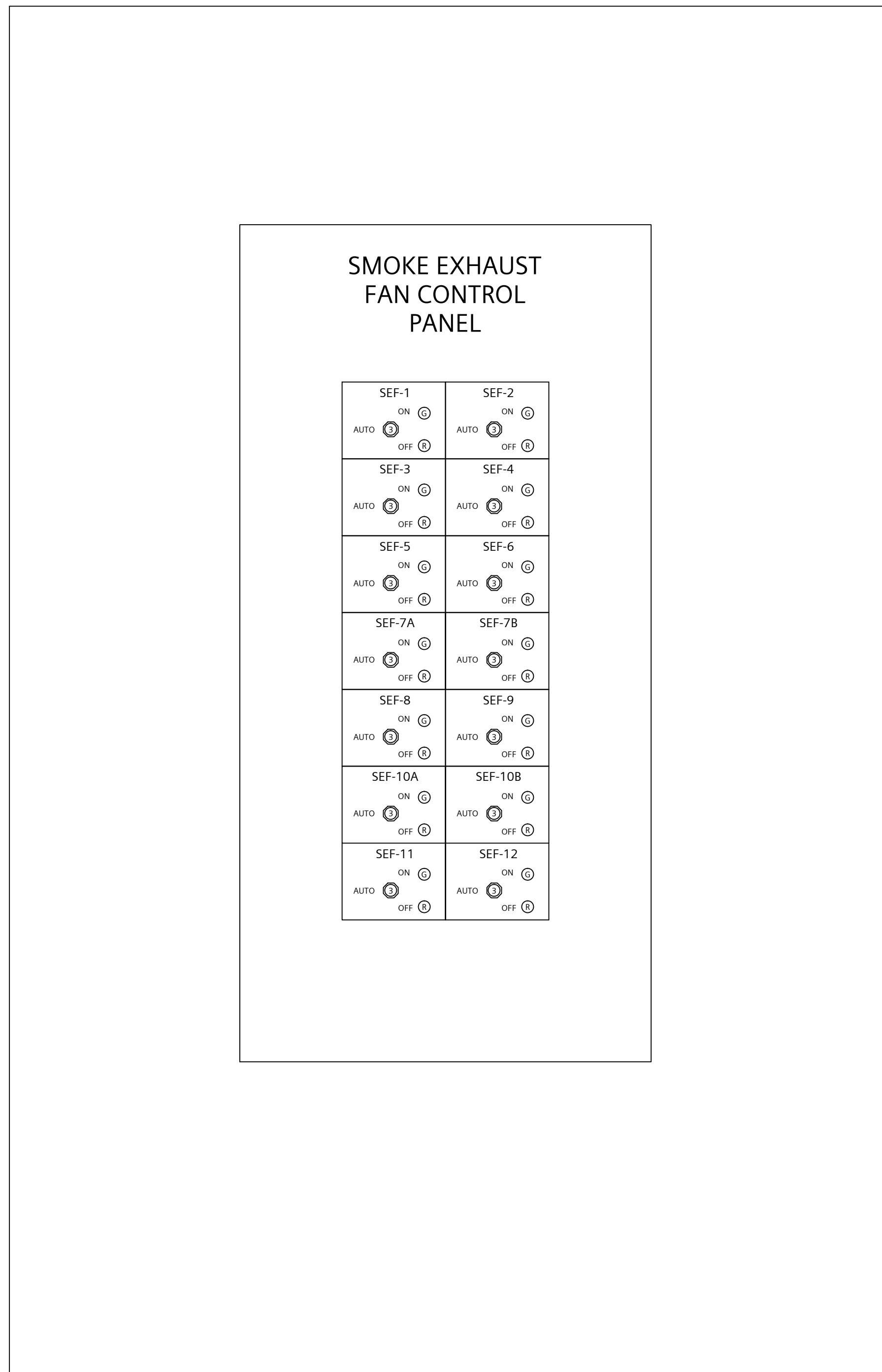
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FA-201



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STAMP

SHEET CONTENTS
**FA - SERVICE LEVEL
QUAD A DEVICE LAYOUT**

INSTALLATION TYPE
 XLS
 EXISTING / TENANT RENOVATION
 PER CONTRACT DOCUMENTS
 CLASS B / STYLE 7 NETWORK

FOR PRELIMINARY SUBMISSION
 FOR SUBMISSION AND APPROVAL
 FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

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FA-001



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SHEET CONTENTS

**FA - SERVICE LEVEL
QUAD B DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET



- 11.06 DRY STAND PIPE, SERVICE LEVEL EAST
- 11.07 DRY STAND PIPE, SERVICE LEVEL WEST
- 11.08 ZONE S7 MAIN CONCOURSE
- 11.09 ZONE S3 SERVICE LEVEL
- 11.10 MAIN FLOW, MAIN TAMPER
- 11.11 MAIN TAMPER
- 11.12 PUMP FAIL
- 11.13 PUMP RUN
- 11.14 PHASE REV.

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SHEET CONTENTS
**FA - MAIN CONCOURSE
QUAD A DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

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- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

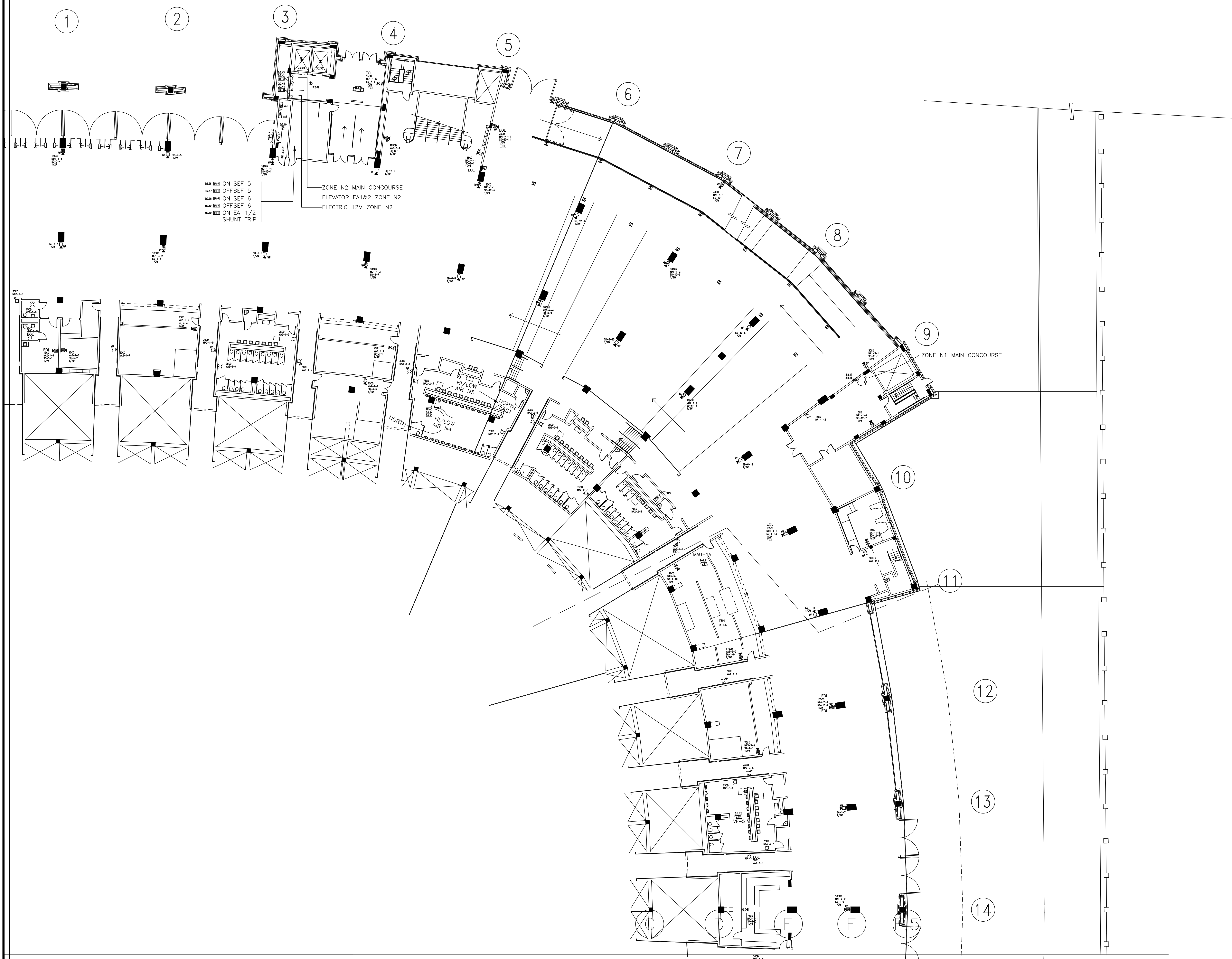
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SHEET CONTENTS

**FA - MAIN CONCOURSE
QUAD B DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

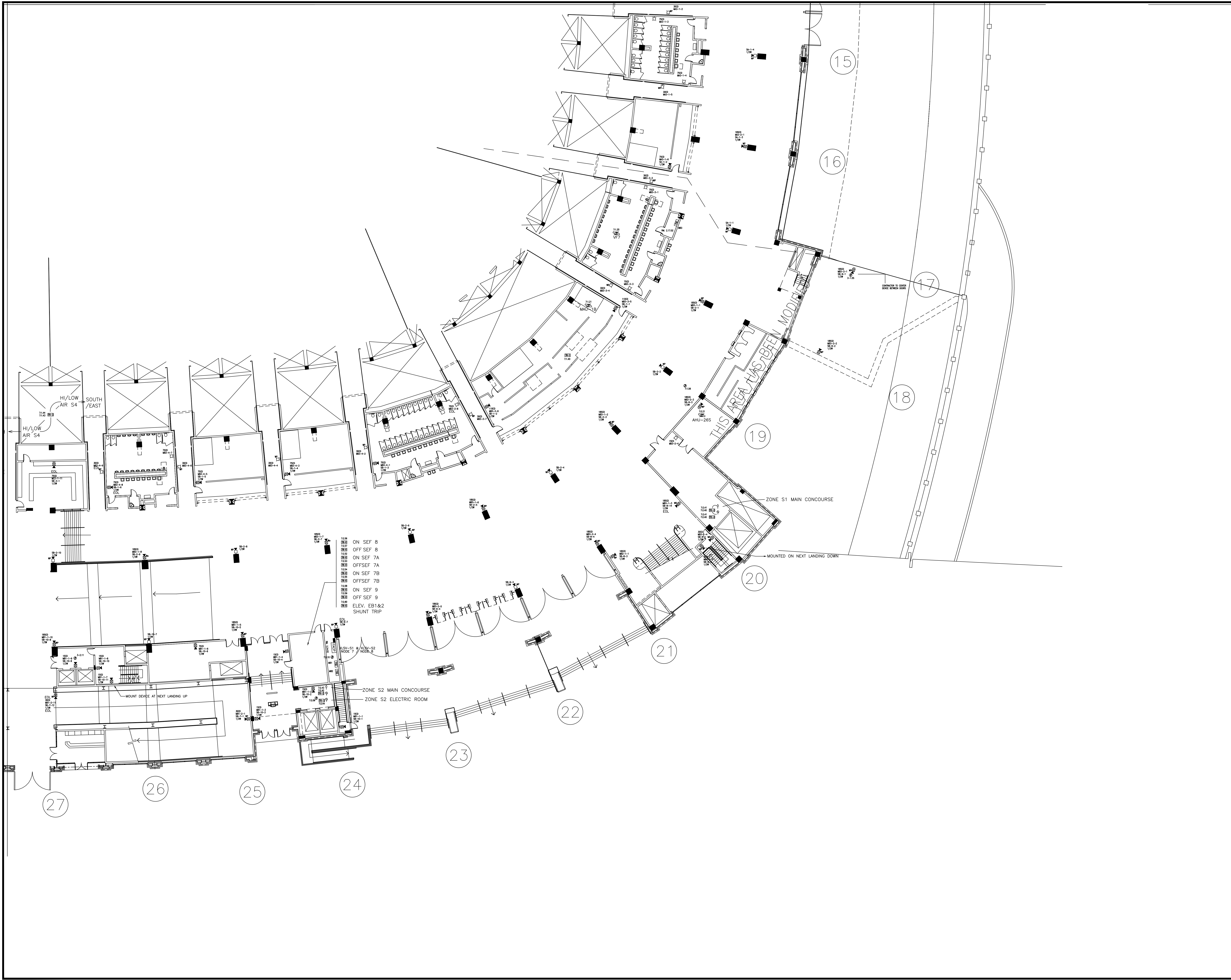
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DRAWN BY: EH CHECKED BY: BG
BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

SHEET

FA-402A

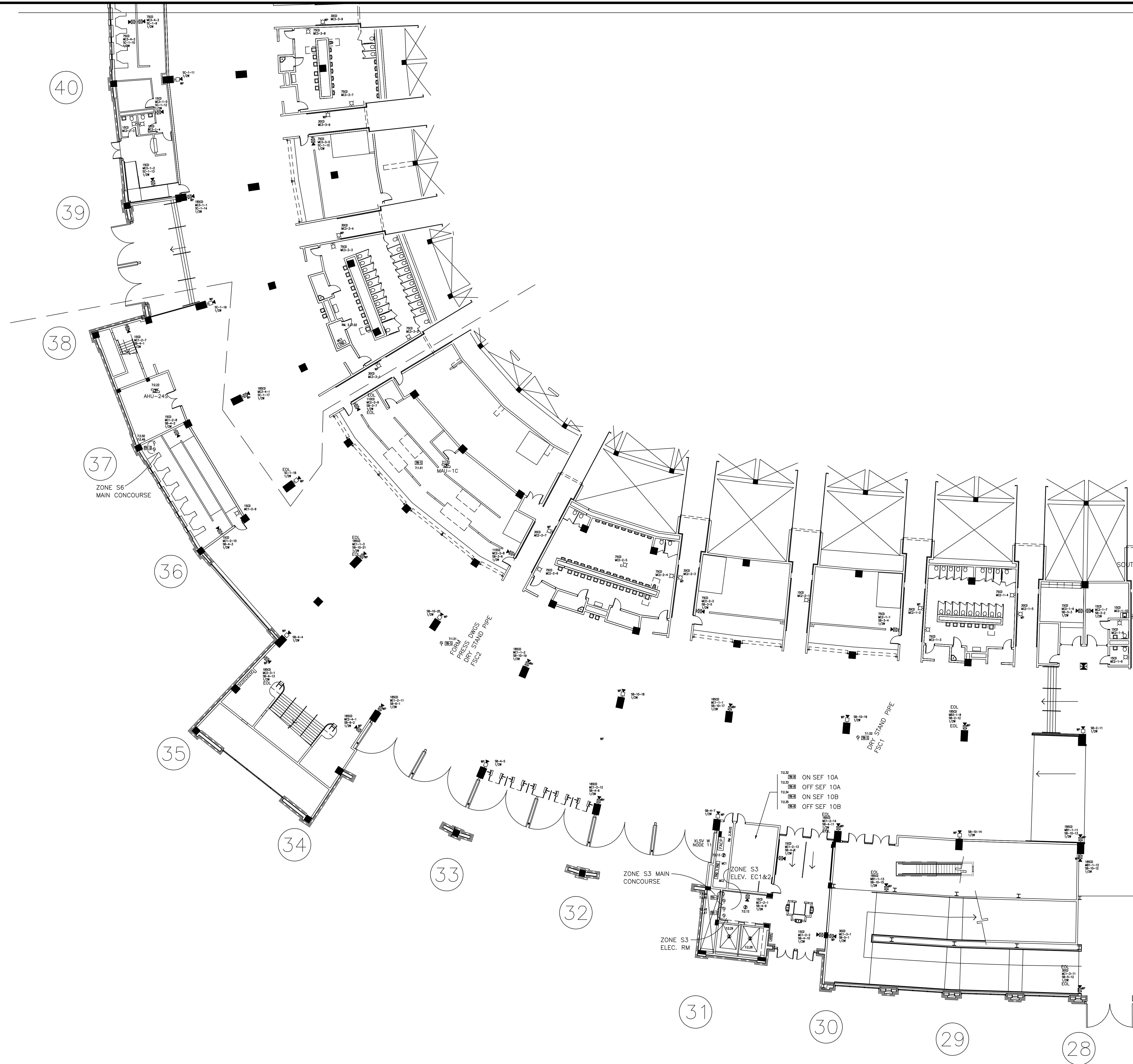


7234 ON SEF 8
7237 OFF SEF 8
7238 ON SEF 7A
7239 OFFSEF 7A
7234 ON SEF 7B
7238 OFFSEF 7B
7238 ON SEF 9
7239 OFF SEF 9
7238 ELEV. EB1&2
SHUNT TRIP

7234 KLV-51 & KLV-52
NODE 7
NODE 8

7234

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STAMP

SHEET CONTENTS
**FA - MAIN CONCOURSE
QUAD C DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK
- FOR PRELIMINARY SUBMISSION
 FOR SUBMISSION AND APPROVAL
 FOR CONSTRUCTION

DWG FILE: 100.dwg
SCALE: NONE
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BALTIMORE, MD. 21244**

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STAMP

SHEET CONTENTS

**FA - MAIN CONCOURSE
QUAD D DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

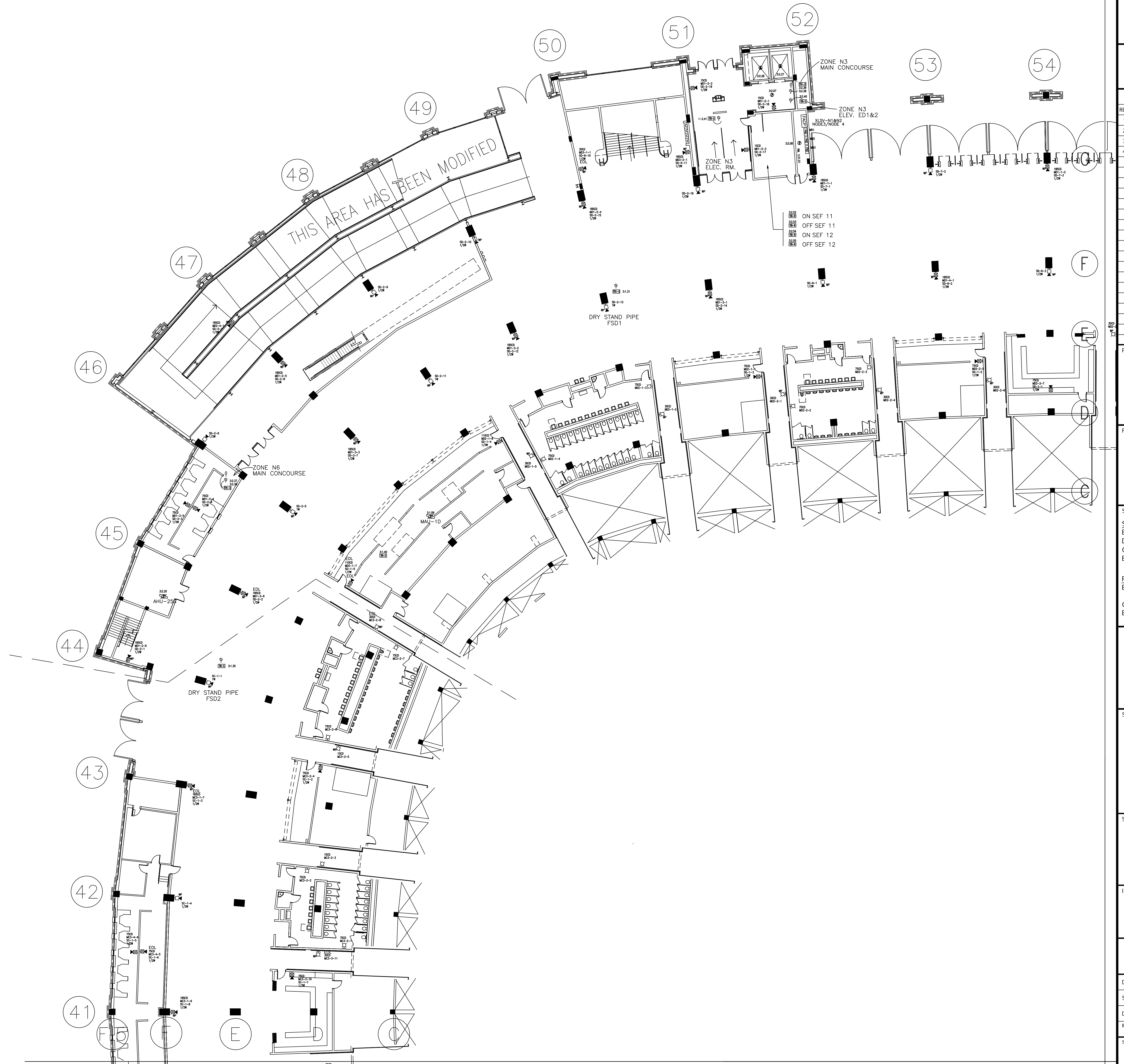
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FA-402C



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STAMP

SHEET CONTENTS
**FA - PRESS LEVEL
QUAD A DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
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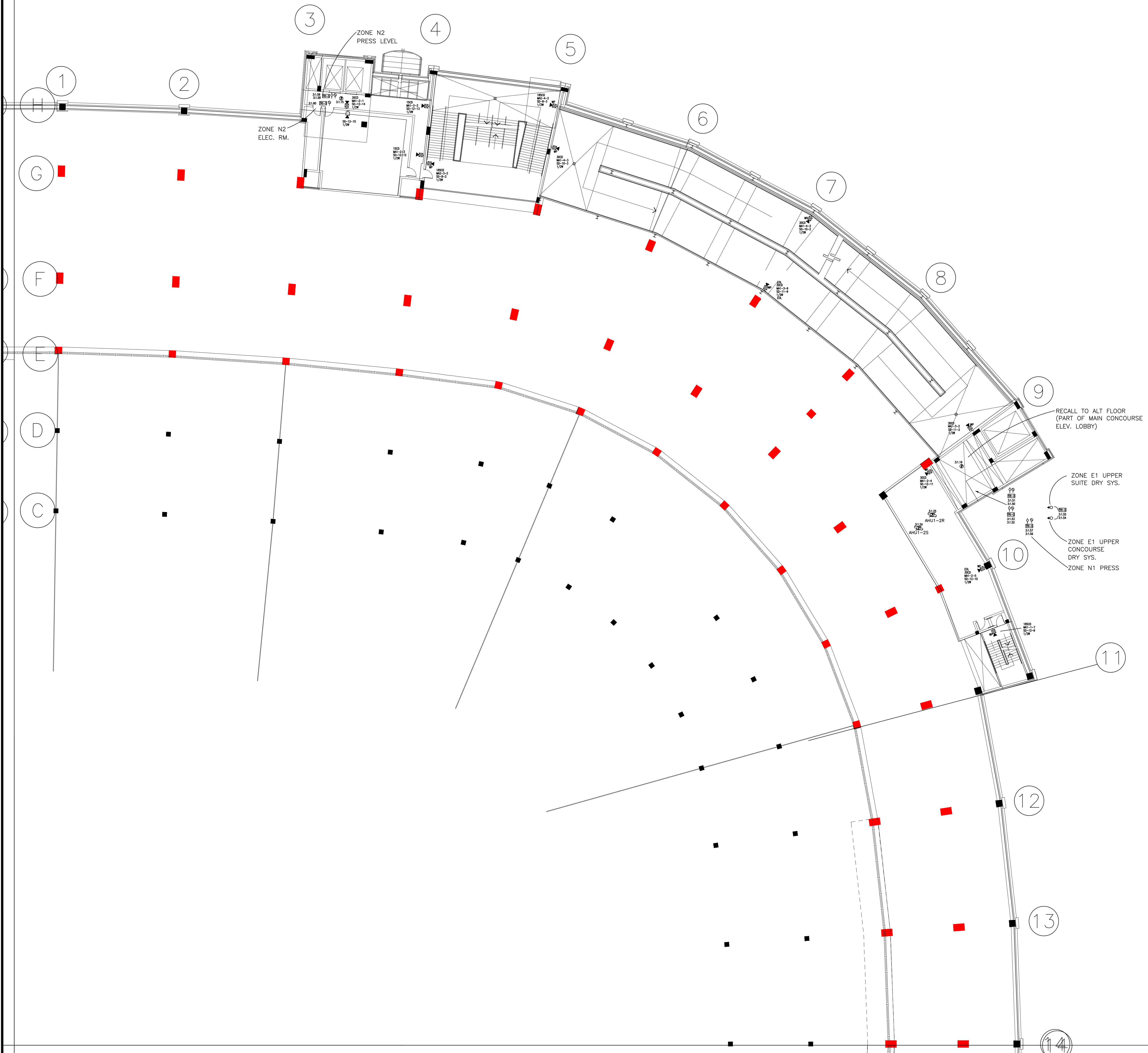
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BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

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FA-403



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SHEET CONTENTS

**FA - PRESS LEVEL
QUAD B DEVICE LAYOUT**

- INSTALLATION TYPE**
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
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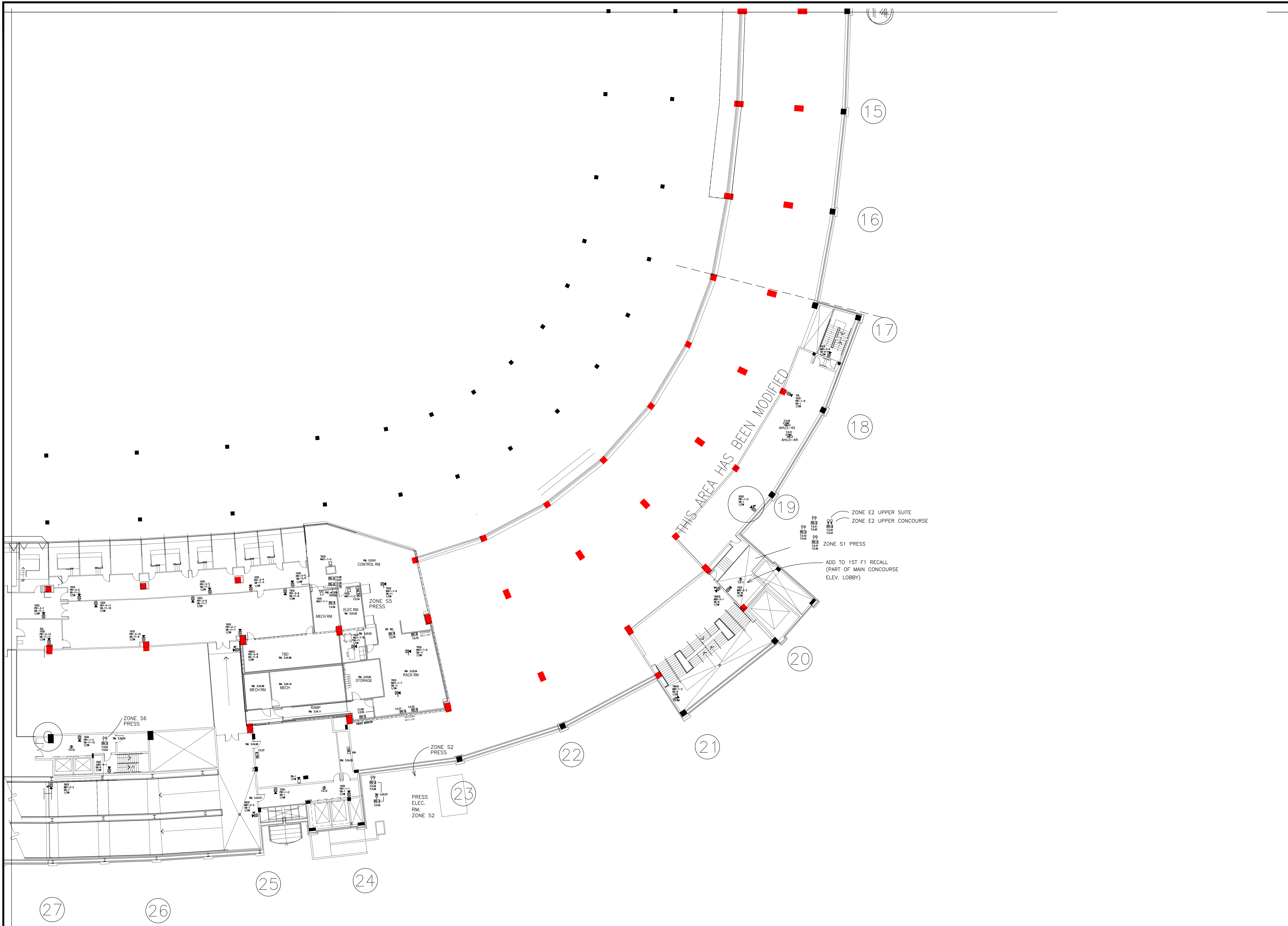
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FA-403A



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QUAD C DEVICE LAYOUT**

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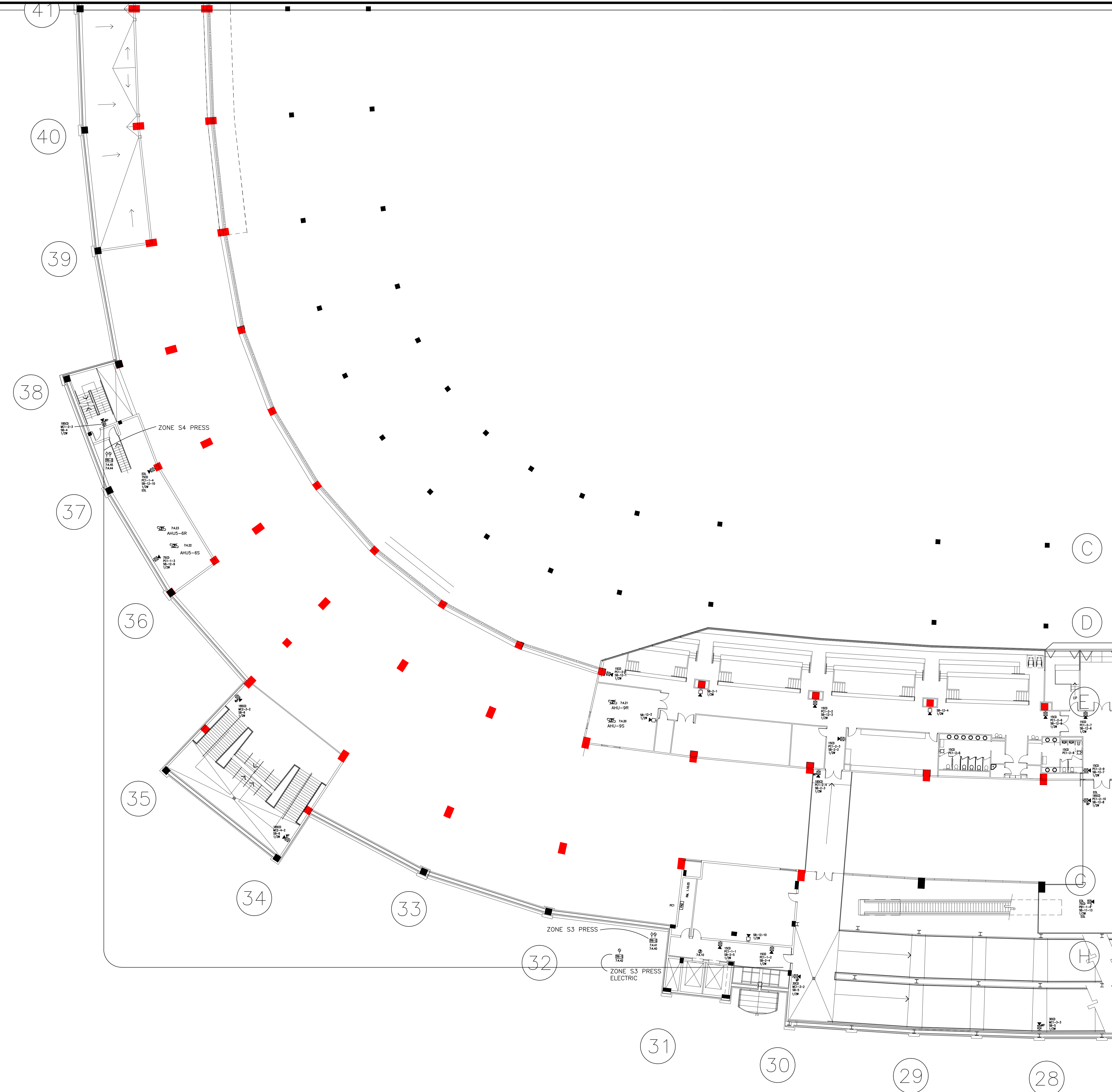
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2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244
PHONE: (410) 645-1600
FAX: (410) 645-1616**

STAMP

SHEET CONTENTS

**FA -PRESS LEVEL
QUAD D DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

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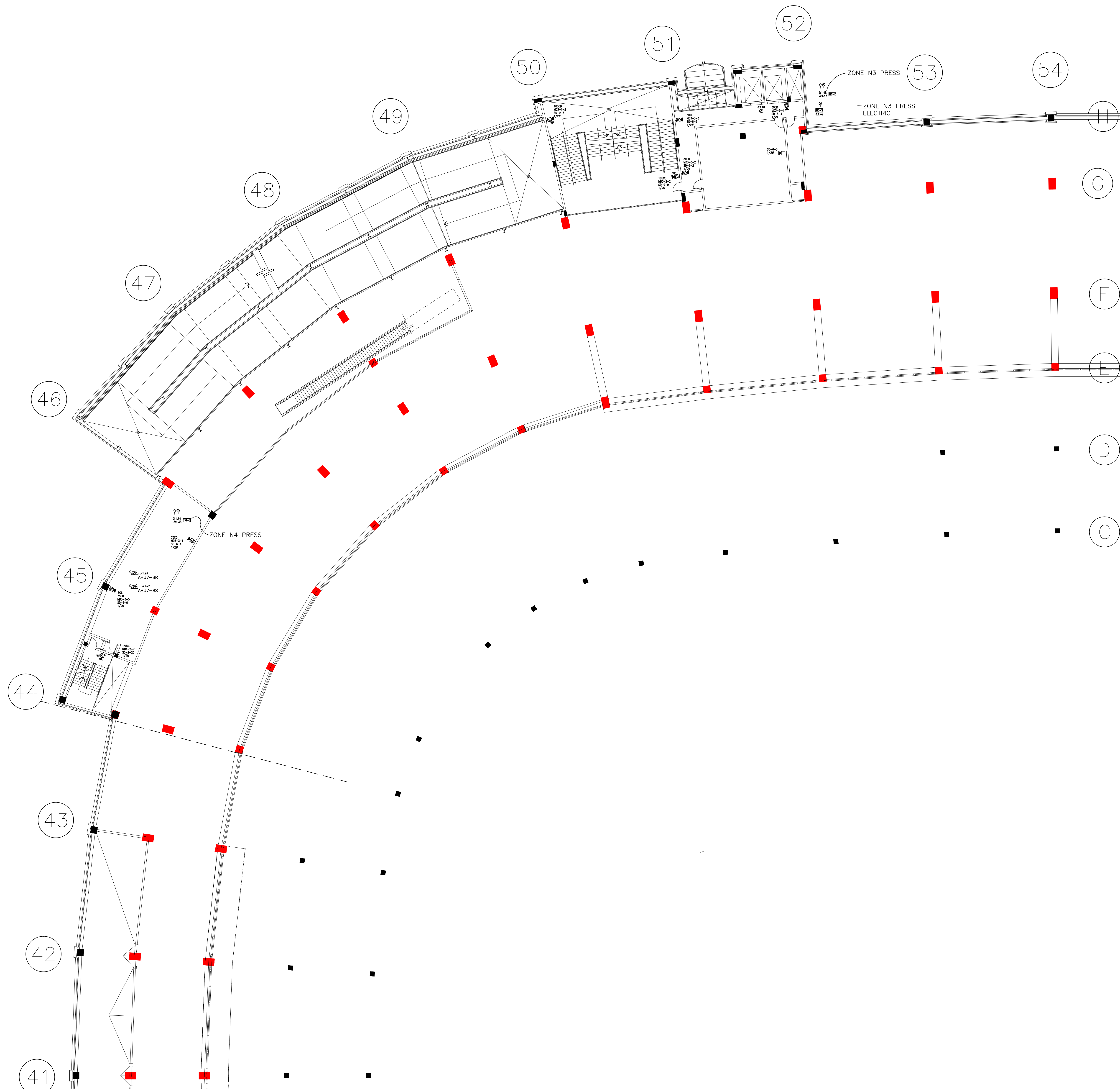
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BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

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FA-403C



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REV	DESCRIPTION	BY	DATE
1	REVISED DRAWING	EH	4/20/2018
2	ADDED GEN BLDG FIBER	TA	5/25/2018
3	ADDED PAGING CONNECTION	TA	7/10/2018
4	AS BUILTS	EH	12/14/2018

PROJECT ENGINEER OF RECORD

SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244

PROJECT INSTALLATION CONTRACTOR

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**FA - CLUB LEVEL
QUAD A DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
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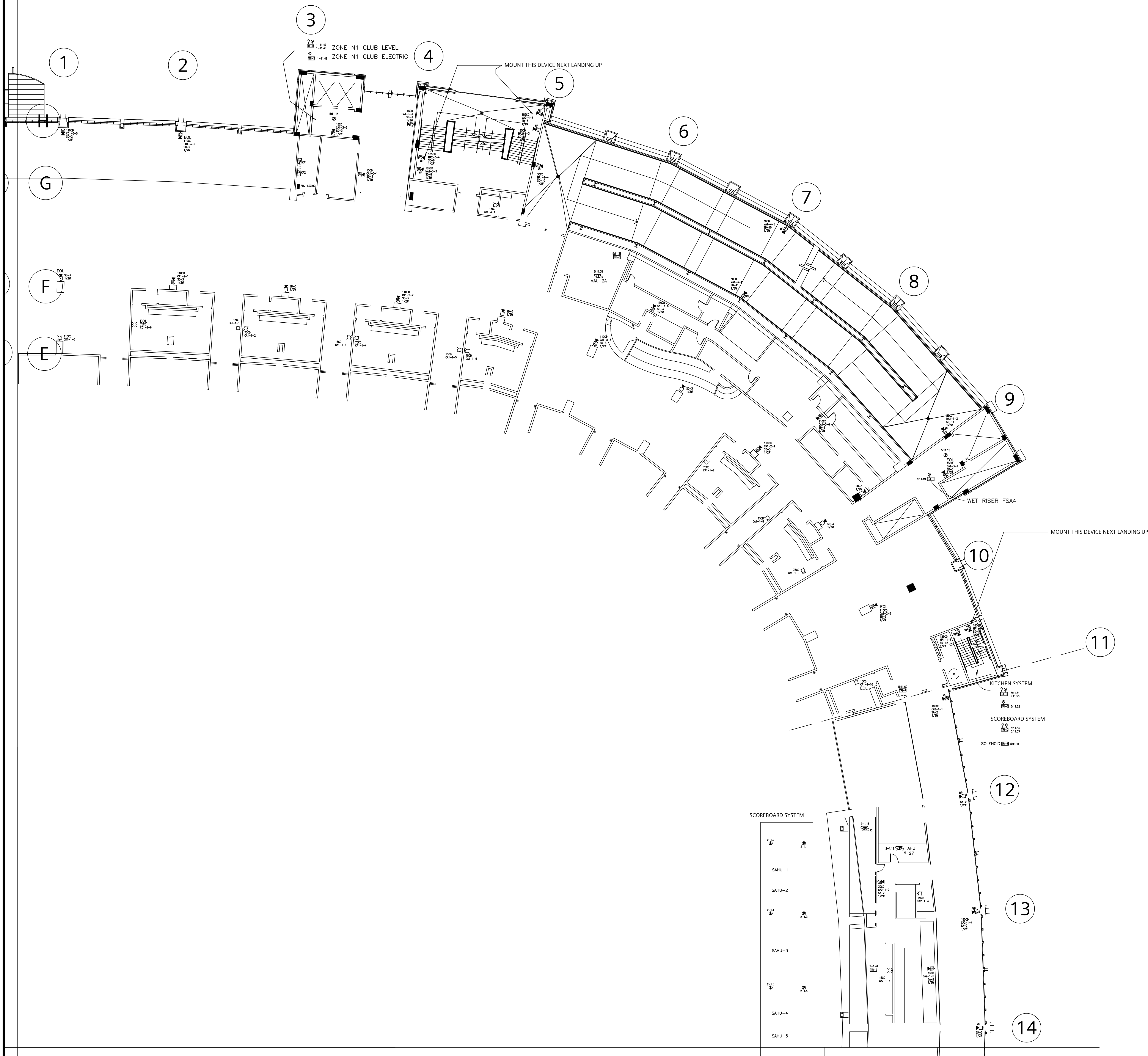
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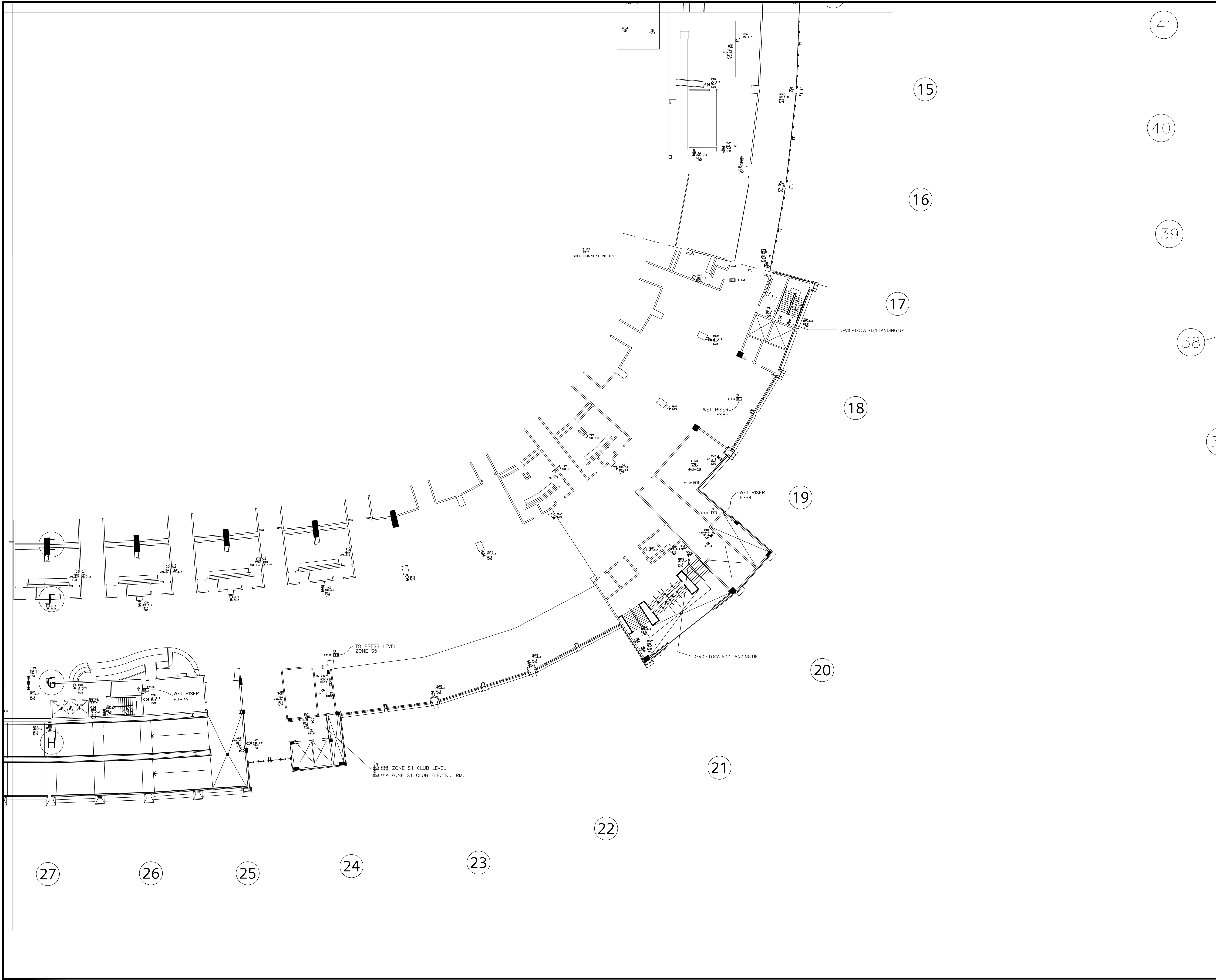
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42

41

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SIEMENS
 PROJECT NUMBER
440P-234576
 JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
 MIGRATION**
 1101 RUSSELL STREET
 BALTIMORE, MD. 21230

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SHEET CONTENTS
**FA - CLUB LEVEL
 QUAD B DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

FOR PRELIMINARY SUBMISSION
 FOR SUBMISSION AND APPROVAL
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FA-404A

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BALTIMORE, MD. 21244**

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**FA - CLUB LEVEL
QUAD C DEVICE LAYOUT**

INSTALLATION TYPE

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- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

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- FOR CONSTRUCTION

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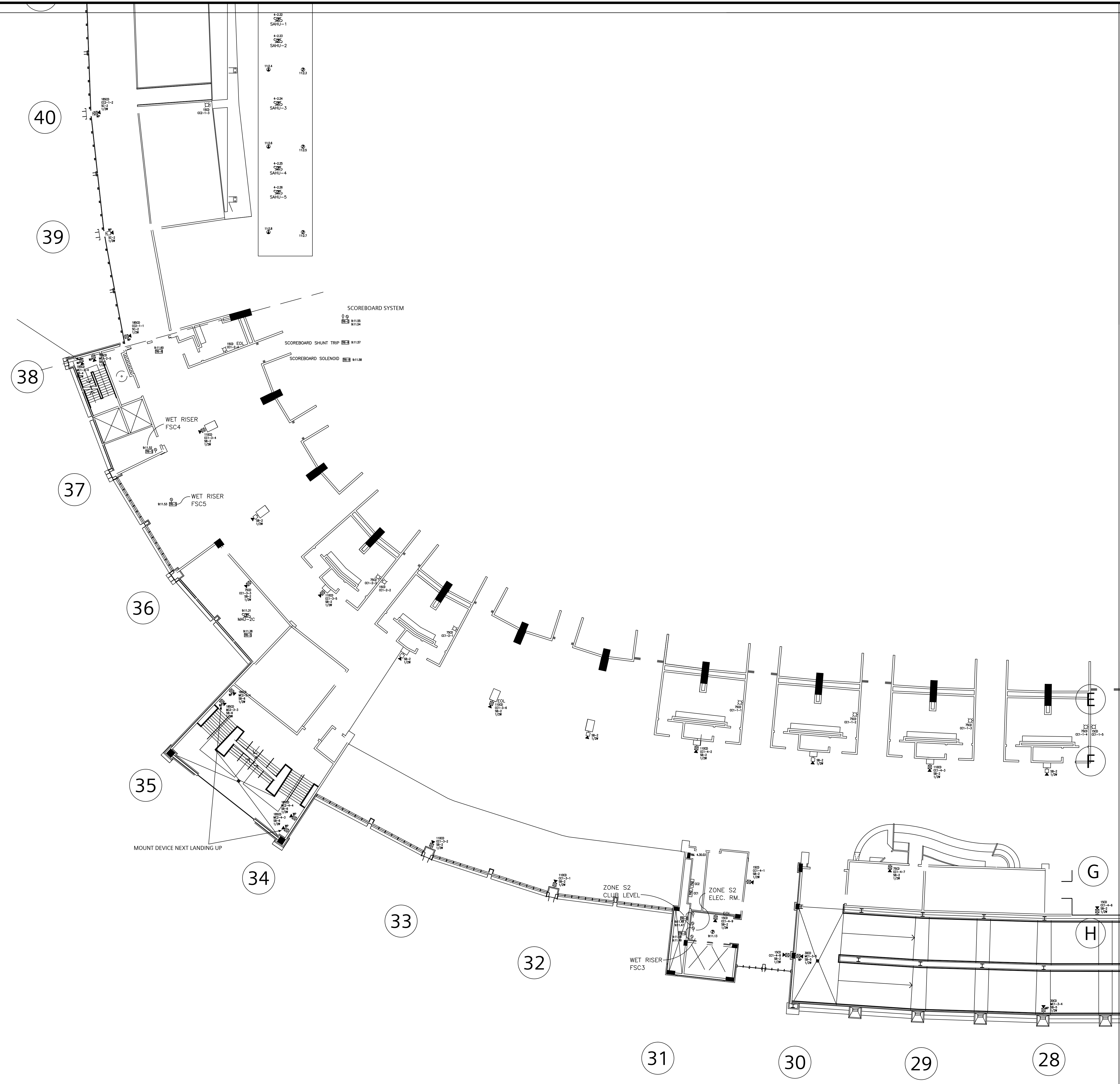
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**FA -CLUB LEVEL
QUAD D DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

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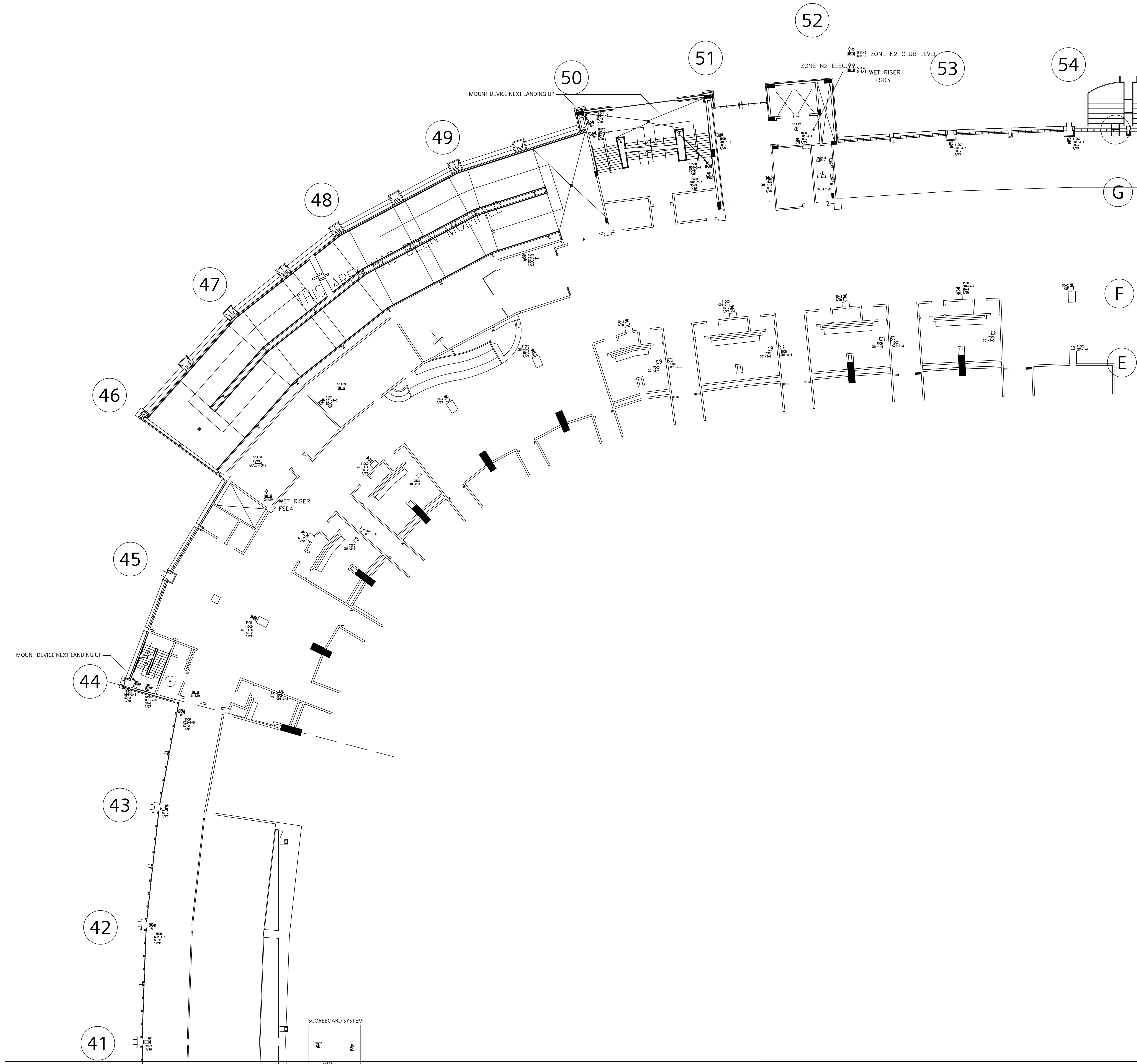
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SHEET CONTENTS

**FA - LOWER SUITES
QUAD A DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
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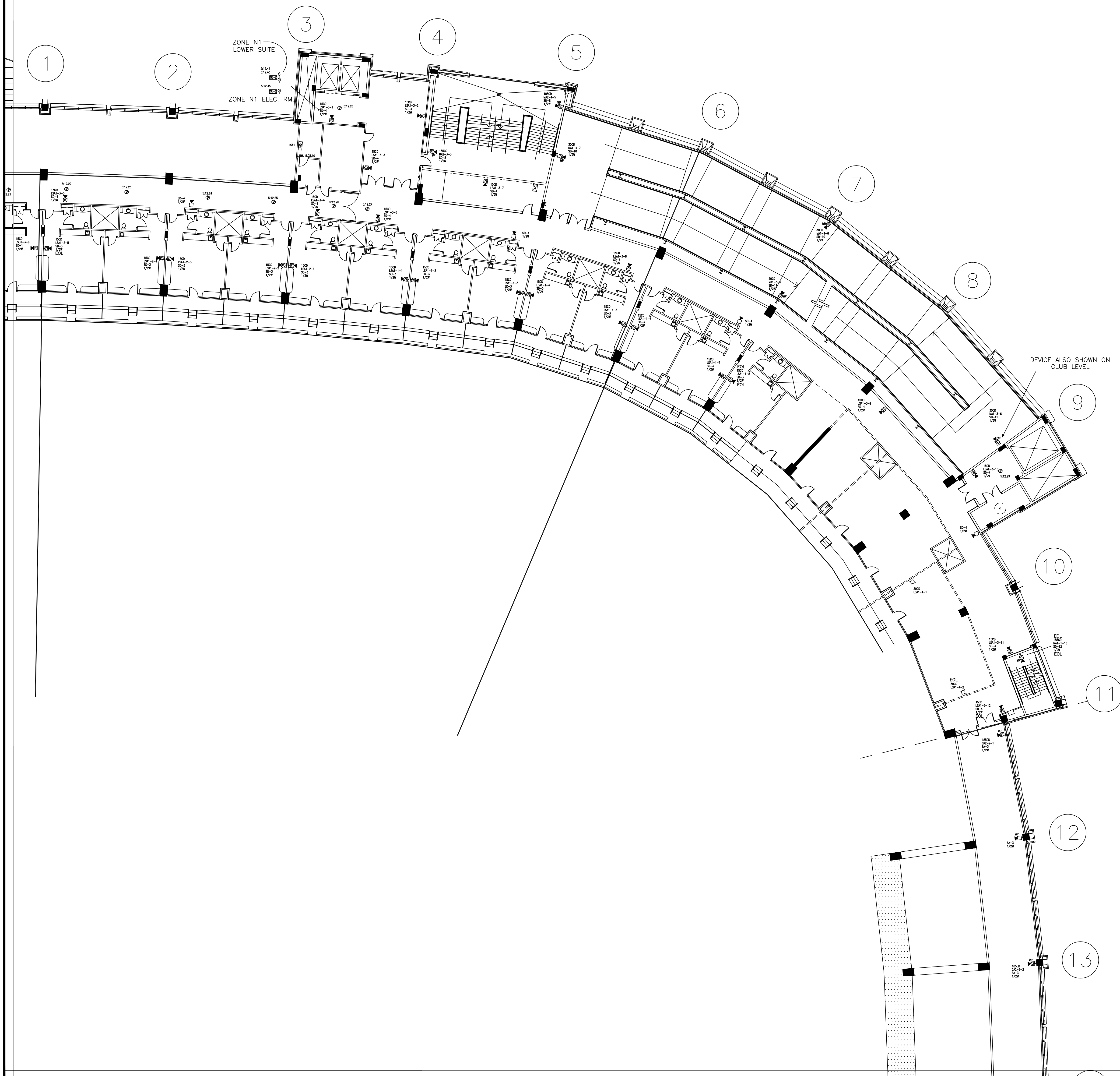
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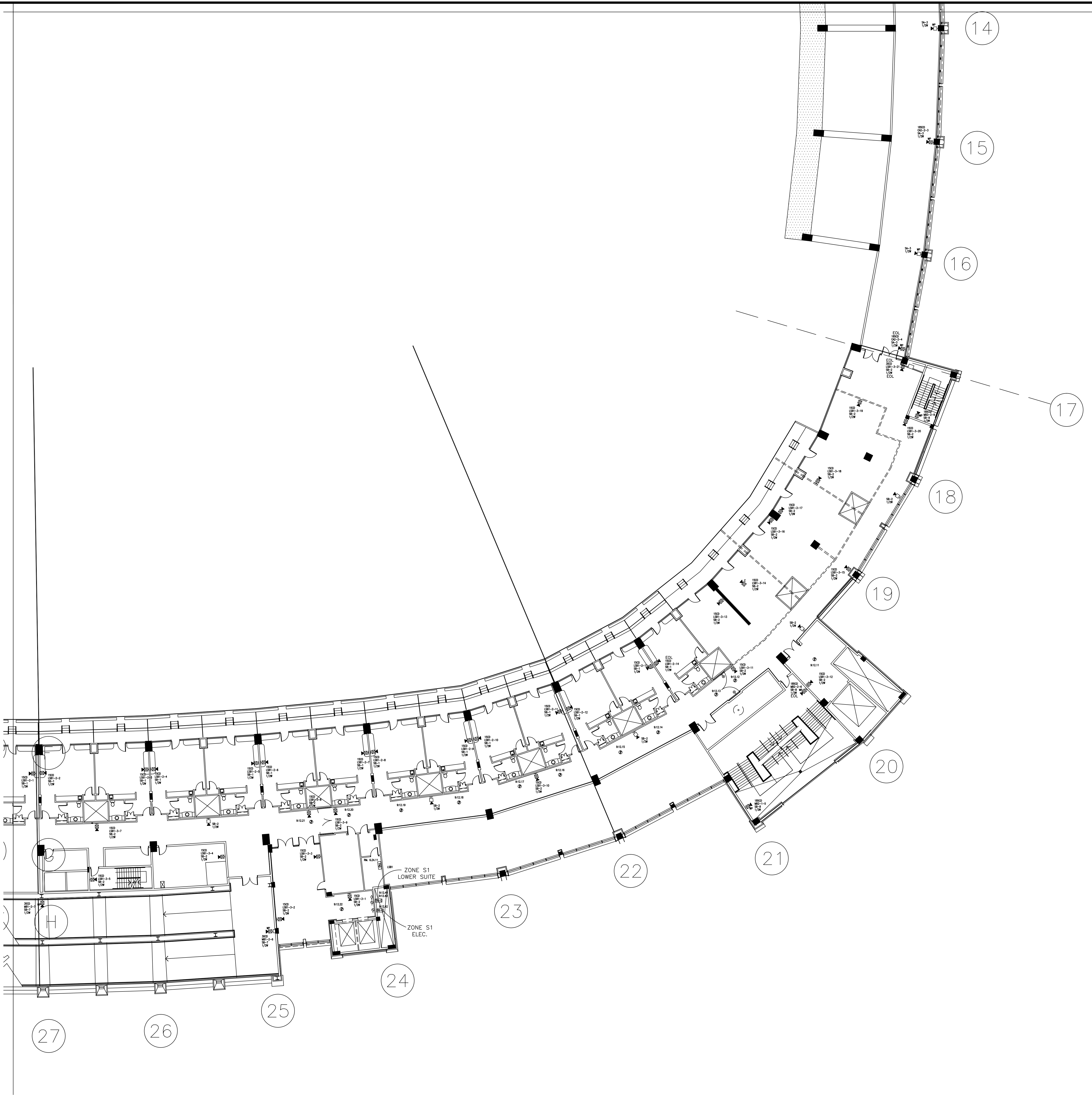


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42

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SIEMENS

PROJECT NUMBER
440P-234576

JOB NAME & LOCATION (STREET ADDRESS)
**M&T BANK STADIUM
MIGRATION
1101 RUSSELL STREET
BALTIMORE, MD. 21230**

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2520 LORD BALTIMORE DR.
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SHEET CONTENTS
**FA - LOWER SUITES
QUAD B DEVICE LAYOUT**

INSTALLATION TYPE
 XLS
 EXISTING / TENANT RENOVATION
 PER CONTRACT DOCUMENTS
 CLASS B / STYLE 7 NETWORK

FOR PRELIMINARY SUBMISSION
 FOR SUBMISSION AND APPROVAL
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PROJECT INSTALLATION CONTRACTOR

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SHEET CONTENTS
**FA - LOWER SUITES
QUAD C DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
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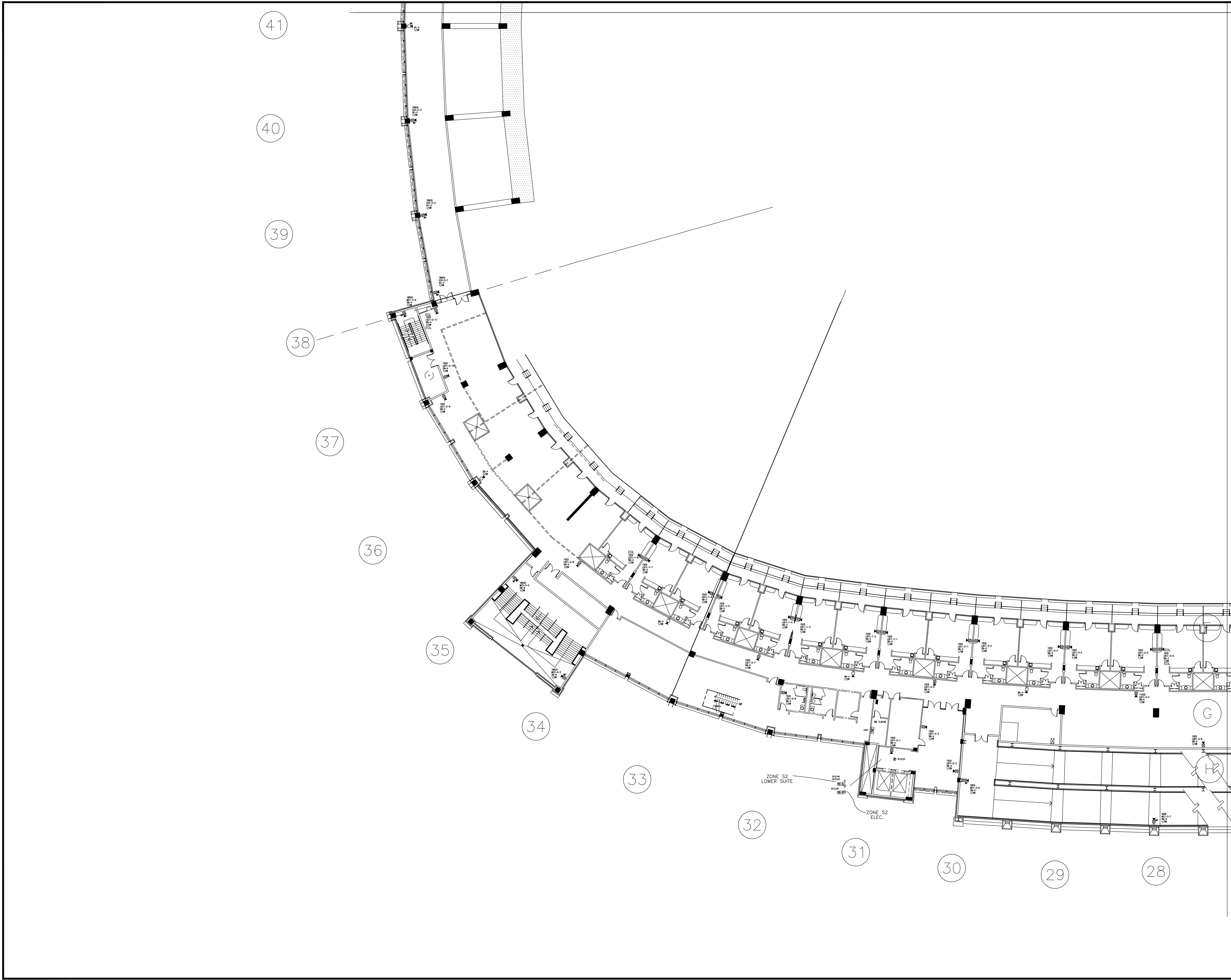
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**FA - LOWER SUITES
QUAD D DEVICE LAYOUT**

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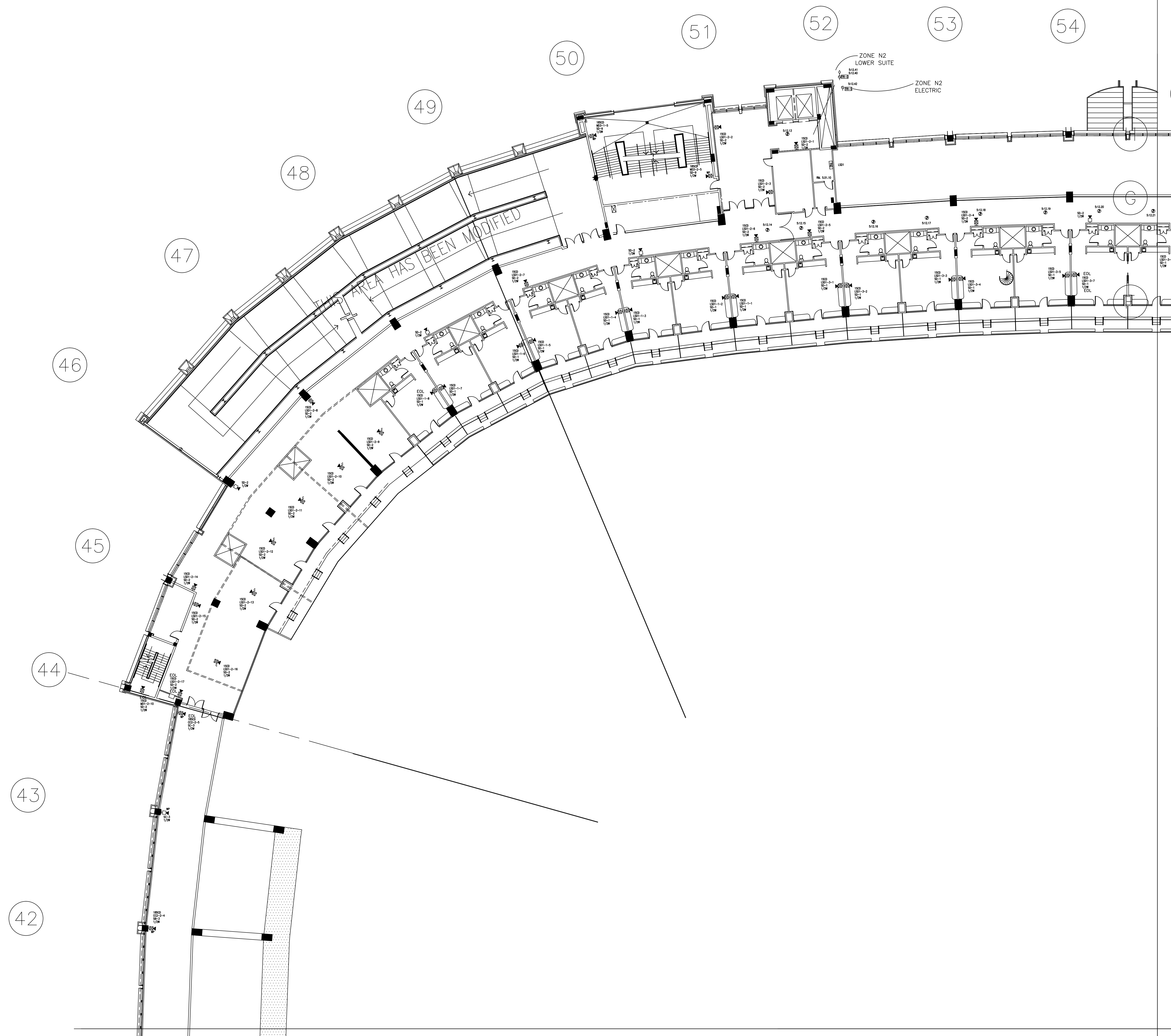
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SHEET CONTENTS

FA - UPPER SUITES
QUAD A DEVICE LAYOUT

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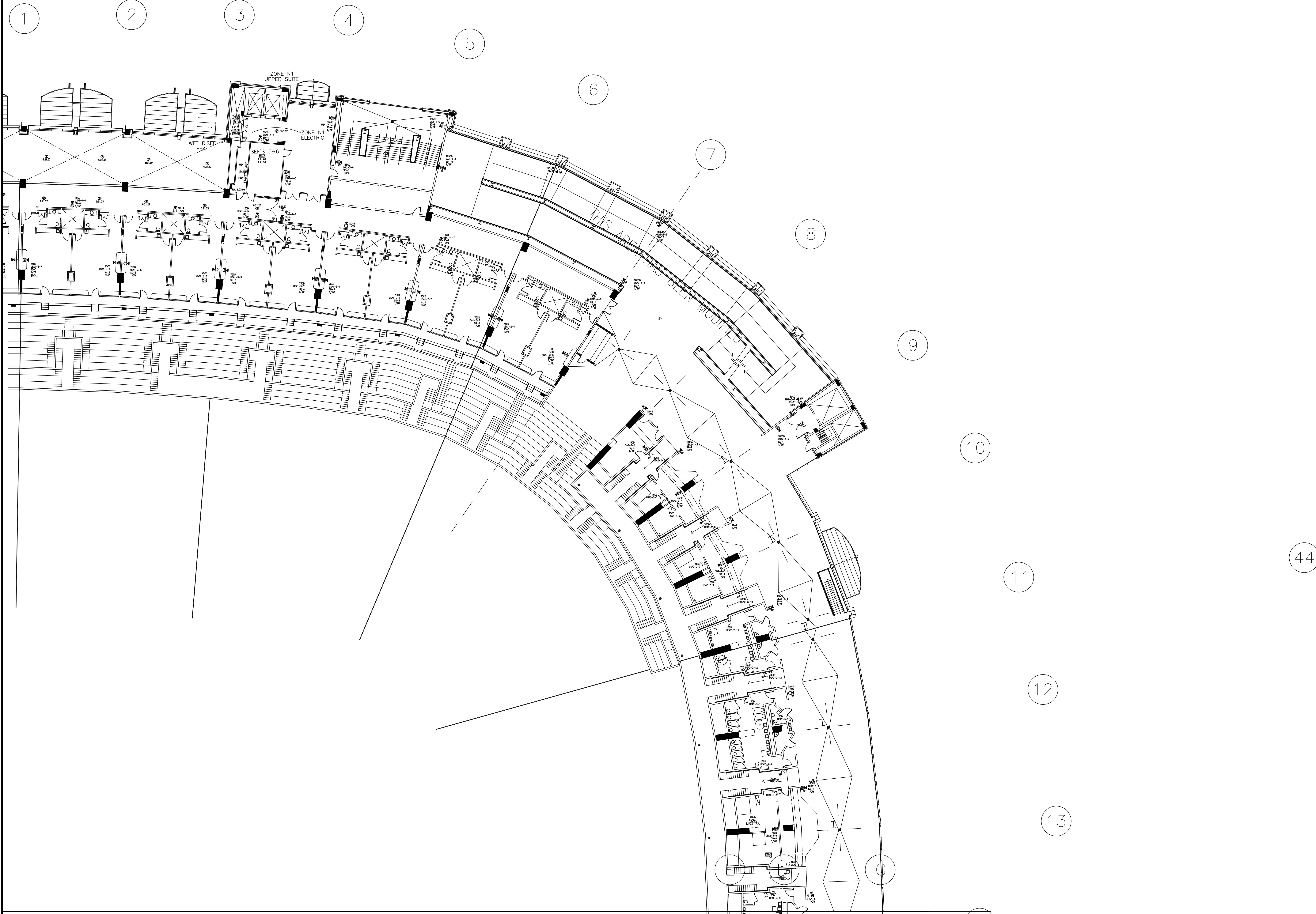
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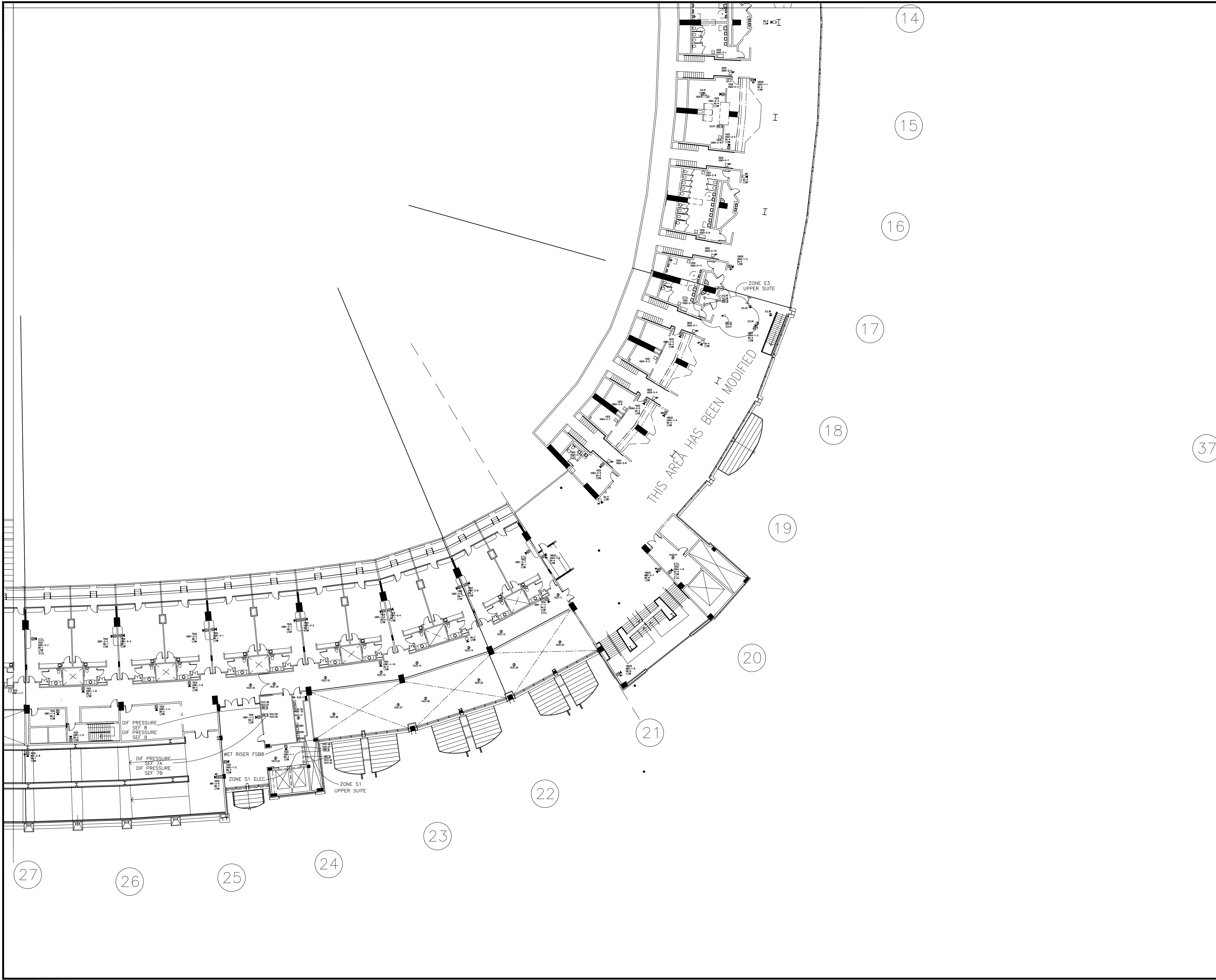
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SHEET

FA-406



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SIEMENS

PROJECT NUMBER
440P-234576

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**M&T BANK STADIUM
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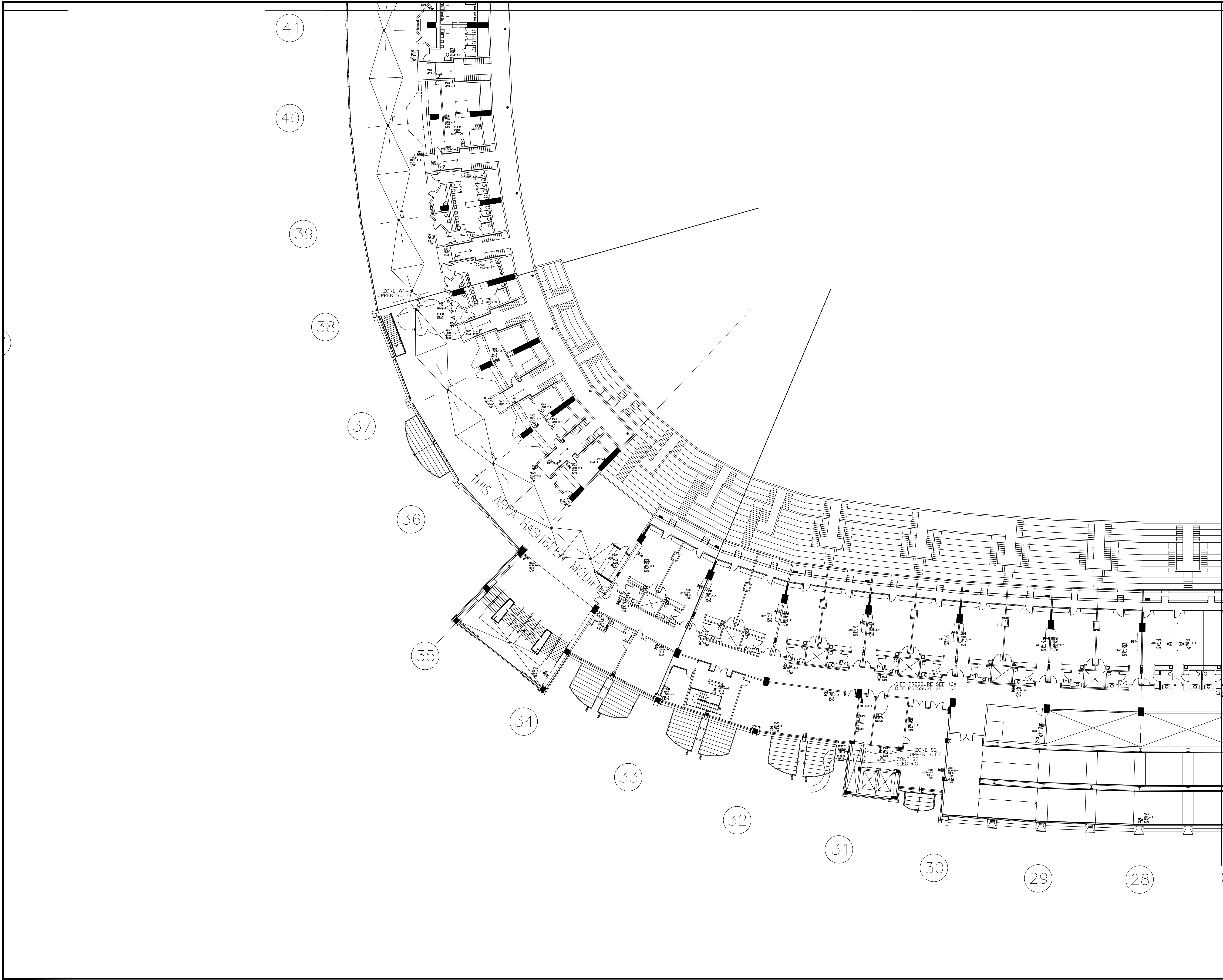
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1	REVISED DRAWING	EH	4/20/2018
2	ADDED GEN BLDG FIBER	TA	5/25/2018
3	ADDED PAGING CONNECTION	TA	7/10/2018
4	AS BUILTS	EH	12/14/2018

PROJECT ENGINEER OF RECORD

**SIEMENS INDUSTRY
2520 LORD BALTIMORE DR.
BALTIMORE, MD. 21244**

PROJECT INSTALLATION CONTRACTOR

**SIEMENS INDUSTRY
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BALTIMORE, MD. 21244**

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STAMP

SHEET CONTENTS

**FA - UPPER SUITES
QUAD C DEVICE LAYOUT**

- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

SCALE: NONE

DRAWN BY: EH CHECKED BY: BG

BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

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FA-406B

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- INSTALLATION TYPE
- XLS
 - EXISTING / TENANT RENOVATION
 - PER CONTRACT DOCUMENTS
 - CLASS B / STYLE 7 NETWORK

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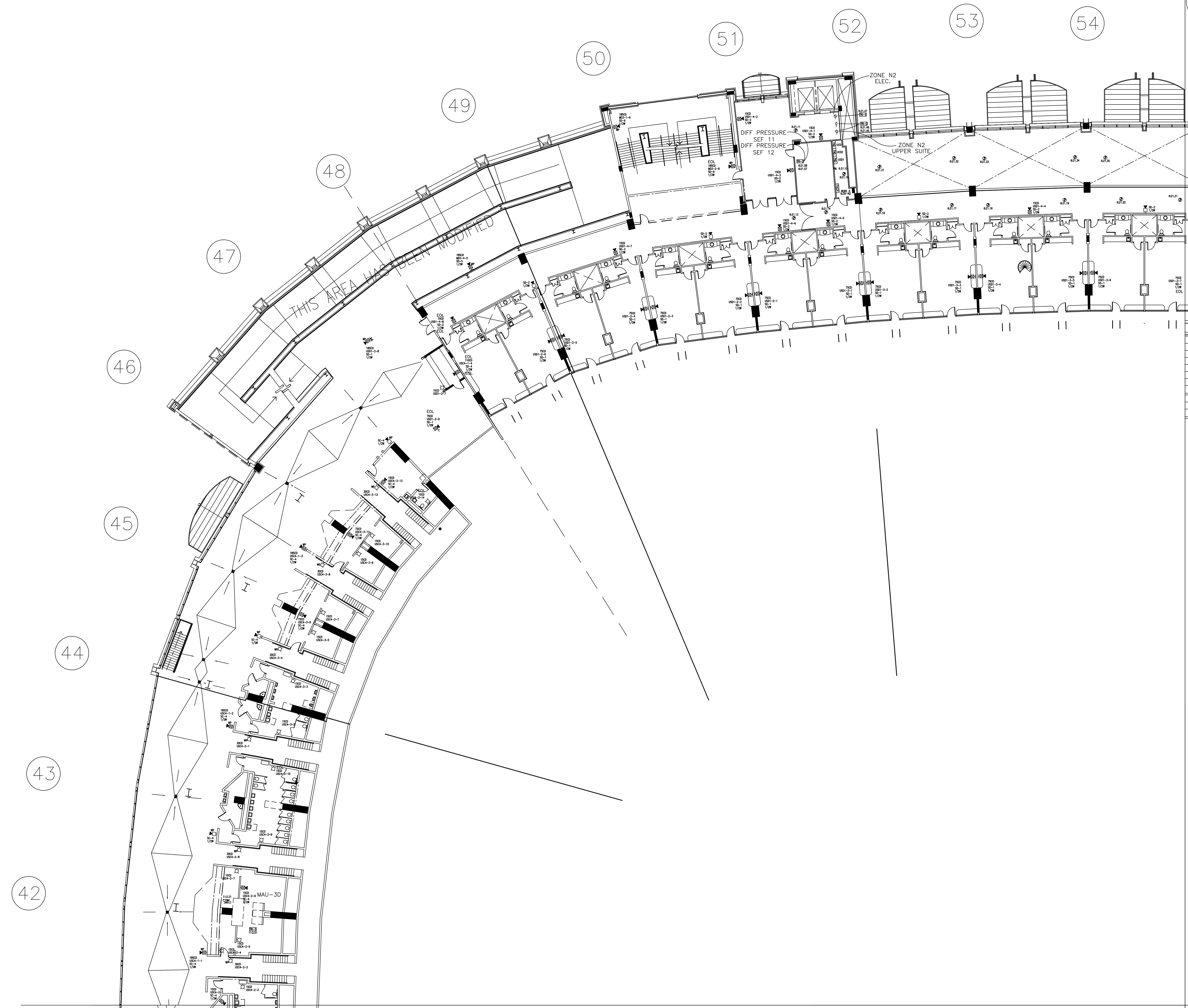
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BASE DRAWN DATE: 04/02/2018 PLOT DATE: 1/30/2019

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**FA - UPPER CONCOURSE
QUAD A DEVICE LAYOUT**

INSTALLATION TYPE

- XLS
- EXISTING / TENANT RENOVATION
- PER CONTRACT DOCUMENTS
- CLASS B / STYLE 7 NETWORK

- FOR PRELIMINARY SUBMISSION
- FOR SUBMISSION AND APPROVAL
- FOR CONSTRUCTION

DWG FILE: 100.dwg

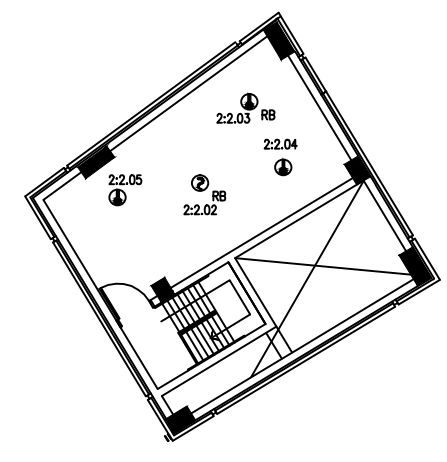
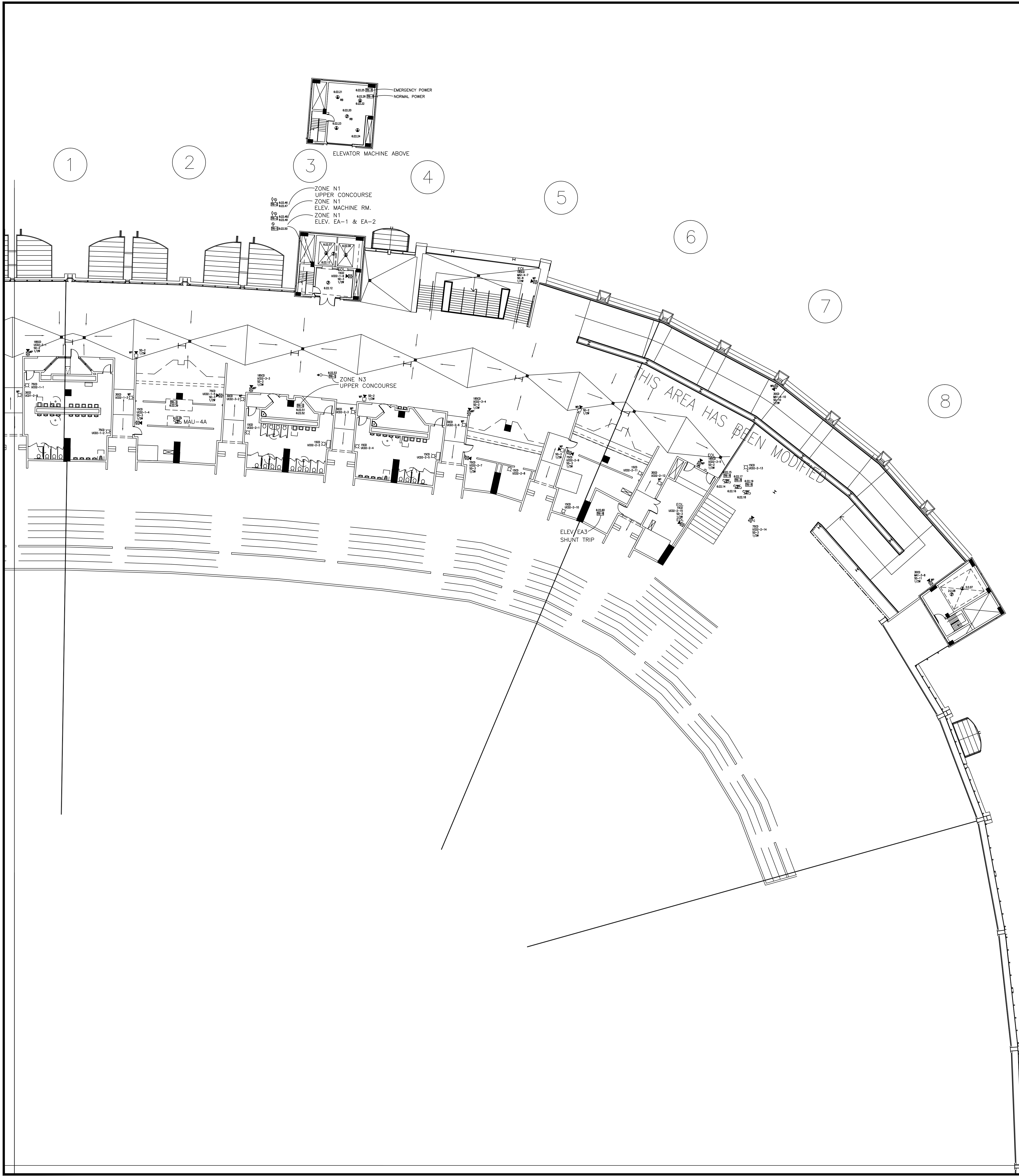
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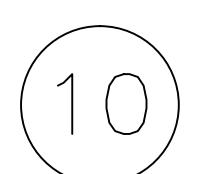
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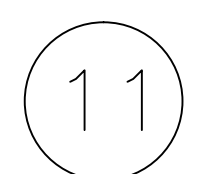
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ELEVATOR MACHINE ABOVE



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QUAD B DEVICE LAYOUT**

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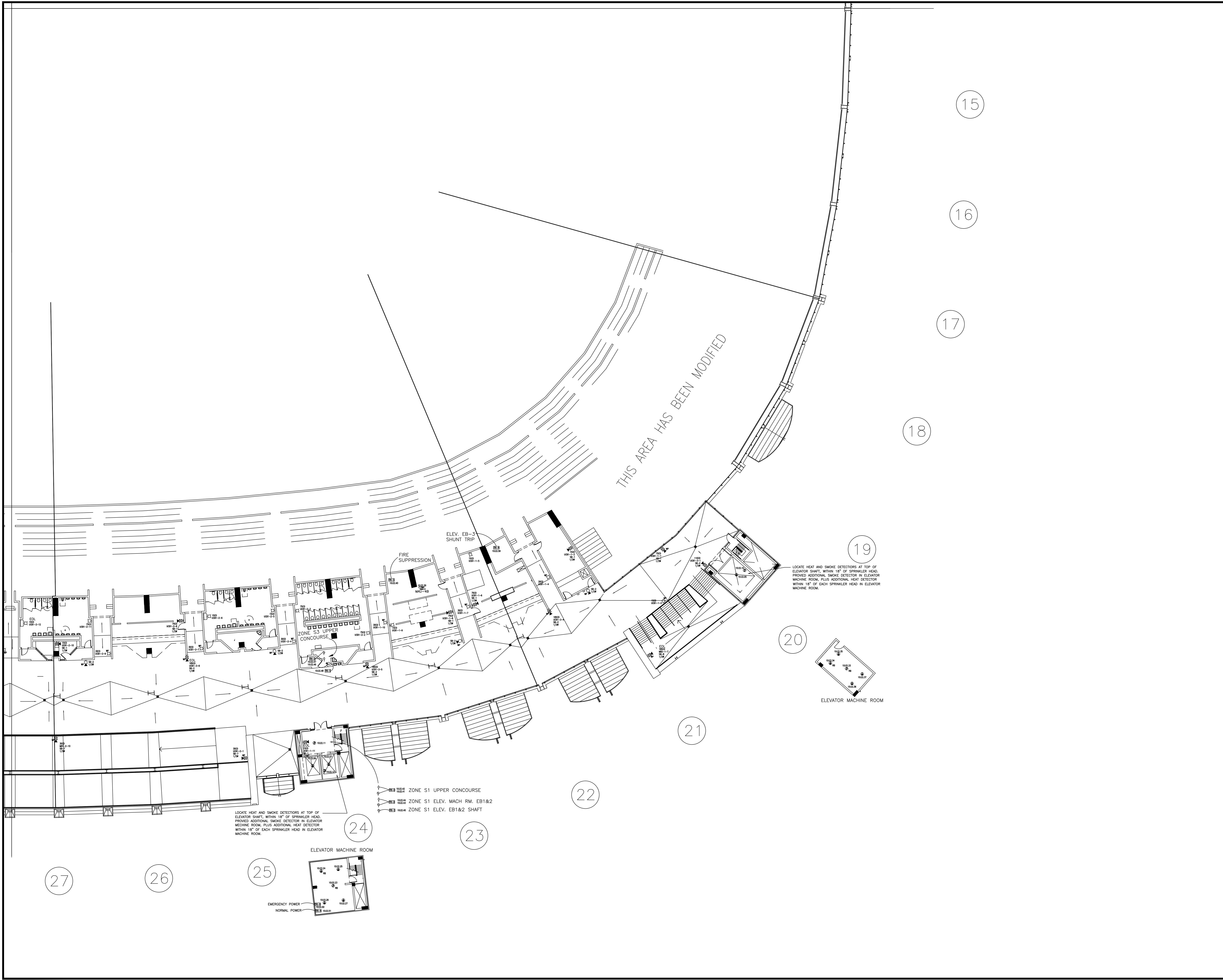
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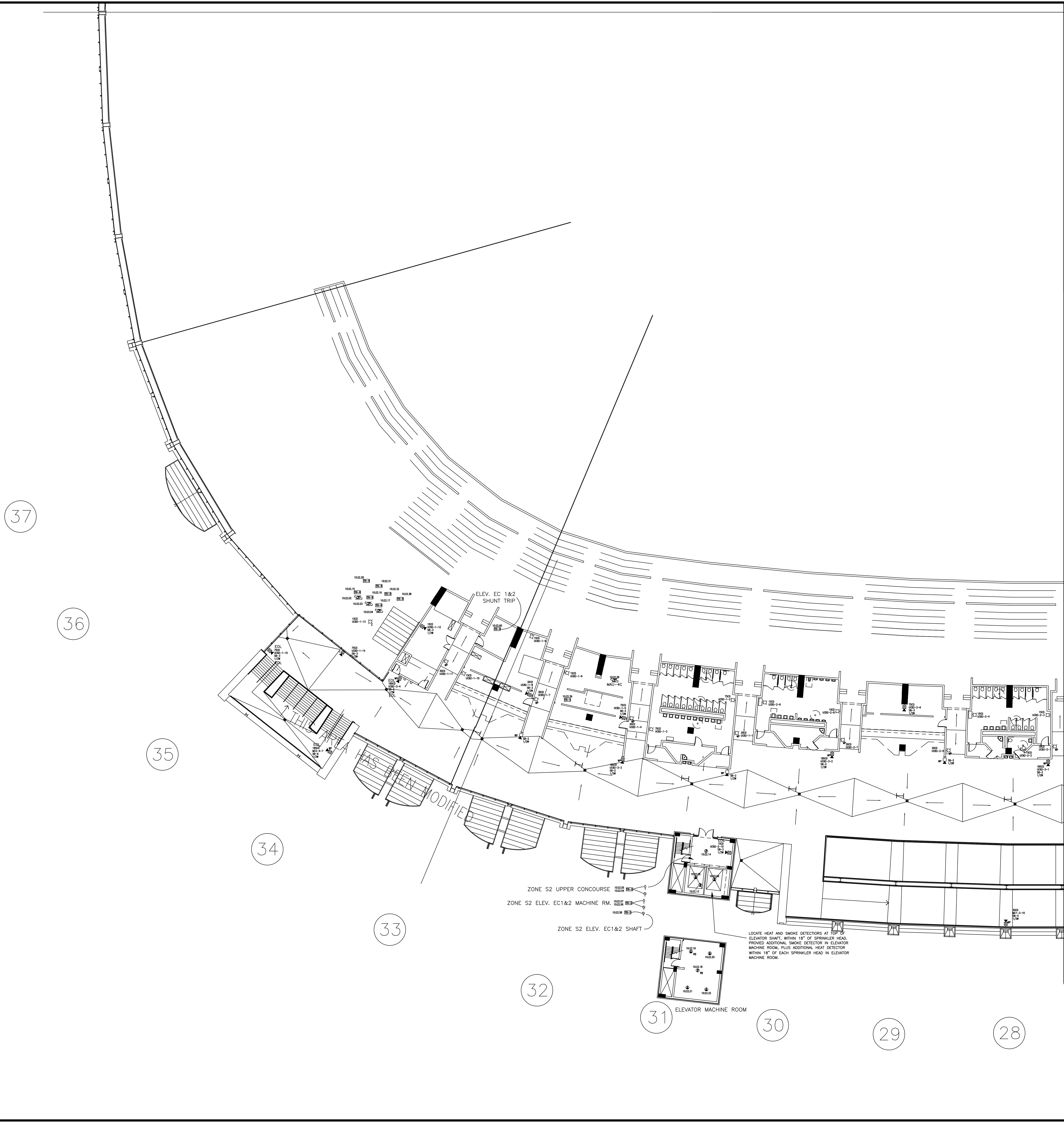
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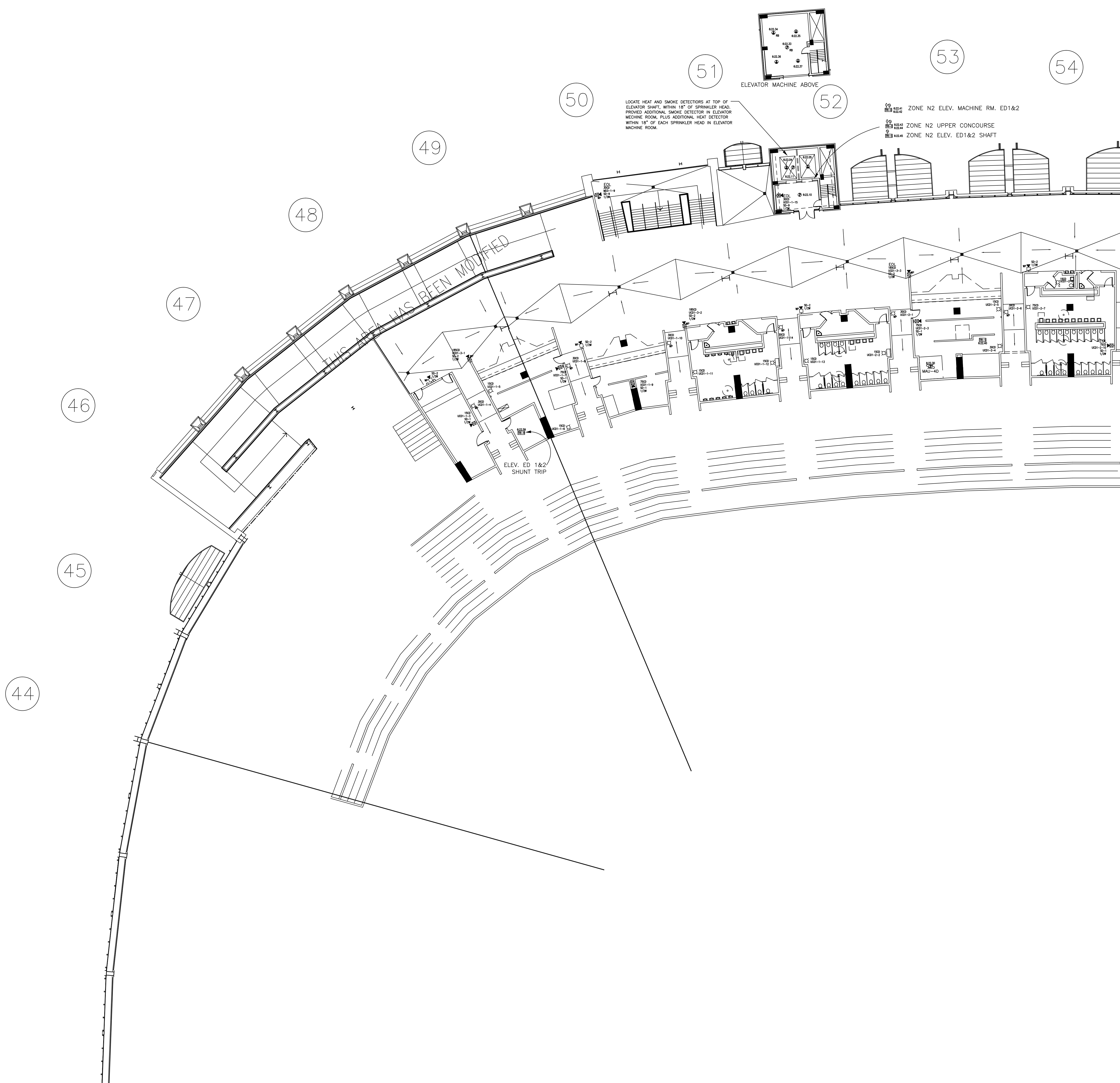
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