

BIDDING REQUIREMENTS for PURCHASING

NOTICE AND INFORMATION FOR BIDDERS

**Attachment A: Bid Breakdown & Schedule**

**Bidder:**

\_\_\_\_\_

**DASNY Contact:**

Theresa Graffeo, Purchasing Coordinator  
[tgraffeo@dasny.org](mailto:tgraffeo@dasny.org)

**Request for Information (RFI's):**

RFI's due February 8, 2023. Submit in writing via email to [tgraffeo@dasny.org](mailto:tgraffeo@dasny.org). Responses will be posted to DASNY's website via addenda no later than February 10, 2022. It is the responsibility of the Bidder to obtain Addenda.

**Services/Product Required By:**

August 2023

**Description:**

Furnish, Deliver and Install Audio Visual Equipment

**Bid Open Location:**

DASNY, Corporate Headquarters, 515  
 Broadway, Albany, NY 12207

**Bid Open Date and Time:**

February 17th, 2023 at 3:00PM

Item No.	Manufacturer	Make/Model	Description	QTY	UOM	Unit Price	Extended Price
1	NEC	NP-PA653U-41ZL	Video Projector 6500 Lumens 4K With lens	3	EA	\$	\$
2	Chief	RPAU	Universal RPA Ceiling Projector Mount	2	EA	\$	\$
3	Planar	Helium PCT2785	Flatpanel Display - 27" Touch Enabled Desktop	5	EA	\$	\$
4	BiAmp	TesiraFORTE DAN CI	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB	7	EA	\$	\$
5	Labgruppen	LUCIA 120/1-70	Audio Amplifier - 1ch. 120wpc 70V	3	EA	\$	\$
6	Tannoy	CMS 603DC BM	Loudspeaker - Ceiling Recessed 6"	40	EA	\$	\$
7	Shure	ANI22-BLOCK	Netork interface - 2x2 DANTE	4	EA	\$	\$
8	Shure	MX418/C	Gooseneck Microphone 18"	5	EA	\$	\$
9	Shure	QLXD 14/93	Wireless Mic - Lavalier Omni/Bodypack/RX	6	EA	\$	\$
10	Cisco	CS-KITPLPTZ4K-K9	Video Codec - Room kit Plus PTZ 4k.	2	EA	\$	\$
11	Wolfvisions	VZ8-UHD	Document Camera, 4K	5	EA	\$	\$
12	Magewell	32040	USB CAPTURE HSMI Plus	4	EA	\$	\$

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13	Lightware	MMX4x2-HDMI USB20L	Video Matrix Switcher - 4x2 4K	1	EA	\$	\$
14	Sound Control Technologies	RC5-CW4	Camera Extender - Camera extension Kit	3	EA	\$	\$
15	Lightware	HDMI-TPS-TX86	HDBT Transmitter - HDMI	13	EA	\$	\$
16	Lightware	HDMI-TPS- TX210	HDBT Transmitter - HDMI	3	EA	\$	\$
17	Lightware	HDMI-TPS-RX86	HDBT Receiver - HDMI	9	EA	\$	\$
18	Netgear	GSM4328PB- 100NES	Data Switch - 24 port, 1g PoE+, 1000w PSU	4	EA	\$	\$
19	Middle Atlantic	BGR-4527-AV	Equipment Rack - 45RU, Pre-Configured for Pro Av	5	EA	\$	\$
20	Netgear	M4300-52G- PoE+	Data Switch - 48 port, 1g, PoE+, 1000w PSU	3	EA	\$	\$
21	Icron	Starling 3251	USB Extender	4	EA	\$	\$
22	NEC	NP-PX2000UL- 47ZL	Video Projector 20000 Lumens With lens	4	EA	\$	\$
23	Chief	VCMU	Projector Mount	4	EA	\$	\$
24	NEC	C751Q	Flat Panel Display - 75"	2	EA	\$	\$
25	Planar	998-2869-00	LED Video wall - 217" 2.5mm 8X8 MGP Install & maintenance	1	EA	\$	\$
26	Tannoy	OCV 6	Loudspeaker - Pendant coaxial 6"	15	EA	\$	\$
27	Shure	ULXD4Q	Wireless Mic - Receiver 4ch.	1	EA	\$	\$
28	Shure	ULDxD2/B58	Wireless Mic - Handheld Tx Beta58	4	EA	\$	\$
29	Listen Tech	LT-800-216-01-D	ADA - Stationary RF transmitter (Dante)	2	EA	\$	\$
30	Listen Tech	LR-4200-216	ADA - RF Receiver	10	EA	\$	\$
31	Vaddio	Roboshot 40 UHD 4K	Video Camera - PTZ HD 40x zoom 4K	2	EA	\$	\$
32	Cisco	CS-CODEC- PLUS	Video Codec - Room kit Plus	1	EA	\$	\$
33	NEC	C981Q	Flat Panel Display - 98"	2	EA	\$	\$
34	NEC	M651	Flat Panel Display - 65"	1	EA	\$	\$
35	Chief	LTM1U	Flat Panel Display - Wall Mount Tilt Large	12	EA	\$	\$
36	Shure	MXA910	Microphone - Ceiling- Mount, 2'x2' Grid w/ DANTE	5	EA	\$	\$
37	Cisco	CS- KITPLPTZ4K-K9	Video Codec - Room kit Plus PTZ 4k.	1	EA	\$	\$
38	Lightware	MMX4x2-HDMI- USB20L	Video Matrix Switcher - 4x2 4K	3	EA	\$	\$
39	NEC	C861Q	Flat Panel Display - 86"	2	EA	\$	\$
40	Cisco	CS-KITPLUS- NR-K9	Video Codec - Room kit Plus Quad Cam Kit	1	EA	\$	\$

**BIDDING REQUIREMENTS for PURCHASING**

**NOTICE AND INFORMATION FOR BIDDERS**

41	Sound Ctrl Tech	RC8-CQC	Video Codec - Camera Extender Rackmount	1	EA	\$	\$
42	Atlona	AT-OME-EX-KIT	HDBT Extender - HDMI & USB	2	EA	\$	\$
43	Extron	Cable Cubby 222 US 60-1927-02	Cable Cubby - Cable access Enclosure for AV connectivity	3	EA	\$	\$
44	Middle Atlantic	CFR-14-20	Equipment Rack - Credenza	2	EA	\$	\$
45	Cisco	CS-BAR-T-K9	Video Codec - Room KIT Bar with Touch 10	1	EA	\$	\$
46	Sound Ctrl Tech	RTK-MINI-2	Video Codec - Table extender. HDMI & USB extension	1	EA	\$	\$
47	NEC	M551	Flat Panel Display - 55"	6	EA	\$	\$
48	Attero Tech	unD610	AV Wallplate - 2x2 XLR, RCA, 3.5mm, 2 Gang	1	EA	\$	\$
49	Brightsign	XT1144	Digital Signage Player - 4K PoE, with 64GB SD Card	6	EA	\$	\$
50	Bogen	PCM2000	Intercom Chassis	1	EA	\$	\$
51	Bogen	PCM TIM		1	EA	\$	\$
52	Bogen	PCM CPU		1	EA	\$	\$
53	Bogen	PCM ZPM		1	EA	\$	\$
54	Bogen	PCMPS2	Power supply	1	EA	\$	\$
55		110 Block	110 Block	9	EA	\$	\$
56	Bogen	TPU250	Paging Amplifier	1	EA	\$	\$
57	Bogen	S86T725PG8WB R	8" PA Speaker, 70V Transformer, 4W Max	110	EA	\$	\$
58	Chatsworth	11960-706	Equipment Rack	1	EA	\$	\$
59	Bogen	RPK88	Rack Kit	1	EA	\$	\$
60	By AV Contractor	Custom	Misc. Wire, Cables, Plates/Panels & Connectors		LS	\$	\$
61			Integration (Union Labor)		LS	\$	\$
62			Installation (Union Labor)		LS	\$	\$
63			Bonds		LS	\$	\$

**\*Host PC, Keyboard and Mouse to be provided by Owner\***

If bidding or proposing commodities other than those specified, the bidder must in every instance give all information required in Section 2.0 (B) of the Notice and Information for Bidders. Products will only be considered if proof of comparability is provided to DASNY in writing. A determination that a commodity or product is an "or equal" will be determined by DASNY in its sole and absolute discretion and any such determination will be final.

BIDDING REQUIREMENTS for PURCHASING

NOTICE AND INFORMATION FOR BIDDERS

**INSTALLATION LABOR (if required)**  
**LABOR TO INSTALL \_\_\_\_\_**

**Estimated No. of Hours \_\_\_\_\_**

**Hourly Rate (*Prevailing Wage rates are required for this work*) \_\_\_\_\_**

Total Materials/Equipment/Commodities: \_\_\_\_\_

Total Installation: \_\_\_\_\_

**TOTAL BID \_\_\_\_\_**

BIDDING REQUIREMENTS for PURCHASING

NOTICE AND INFORMATION FOR BIDDERS

(The below questions 1) and 2) need only be answered if the above total bid is for one million dollars or more)

1. Does your firm anticipate the use of subcontractors and outside suppliers specific to this procurement  
Yes  No
2. Does your firm anticipate the creation of employment opportunities arising from this procurement?  
Yes  No

(The below information must be completed for all bids.)

Identify all subcontractors, if any: \_\_\_\_\_

STATE, PROVINCE FOR FOREIGN COUNTRY  
THAT YOUR FIRM'S PRINCIPAL PLACE OF  
BUSINESS IS LOCATED:

\_\_\_\_\_

ADDRESS OF FACTORY OR PLANT WHERE  
ITEMS ARE MANUFACTURED AND/OR  
ASSEMBLED. (Attach additional sheet(s) if more  
than one manufacturer)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
BIDDER (FIRM NAME)

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
NAME (TYPE/PRINTED)

\_\_\_\_\_  
TITLE

\_\_\_\_\_  
Date

BIDDING REQUIREMENTS for PURCHASING

NOTICE AND INFORMATION FOR BIDDERS

**Attachment B: Detailed Specifications**

<b>FIT NAB</b>	<b>SMW Project 16202</b>
<b>AV SYSTEMS PROCUREMENT</b>	

<b>ITEM</b>	<b>SYSTEM NAME</b>	<b>ROOM #'s</b>
1	Knitting Lab	NC10
3	Stoll Computer Lab	NC12
4	High Tech Meeting Room	N108
5	Workshop Classrooms	N208, N308, N408, N708, N808
6	Classrooms	N204, N206, N207, N304, N305, N306, N307, N404, N405, N406, N407, N704, N705, N706, N707, N804, N805, N806, N807
7	Large Conference Room	N908
8	Presidents Office	N900
9	Student Life Hall	N503
10	PAGING	

FIT NAB								
Knitting Lab				Room Numbers		NC10		
AV SYSTEMS PROCUREMENT								
SYSTEM ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
PRJ01	Video Projector 6500 Lumens 4K With lens	V291	-	AV contractor	NEC	NP-PA653U-41ZL		1
	Universal RPA Ceiling Projector Mount		Device installation requires coordination with project General Contractor	AV contractor	Chief	RPAU		1
FPD20	Flatpanel Display - 27" Touch Enabled Desktop		-	AV contractor	Planar	Helium PCT2785		1
<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB		-	AV contractor	BiAmp	TesraFORTE DAN CI		1
AMP02	Audio Amplifier - 1ch, 120wpc 70V		-	AV contractor	Labgruppen	LUCIA 120/1-70		1
SPK30	Loudspeaker - Ceiling Recessed 6"	V240	Device installation requires coordination with project General Contractor	AV contractor	Tannoy	CMS 603DC BM		6
DAN02	Netork interface - 2x2 DANTE		-	AV contractor	Shure	ANI22-BLOCK		1
MIC40	Gooseneck Microphone 18"	V185	-	AV contractor	Shure	MX418/C		1
WMS02	Wireless Mic - Lavalier Omni/Bodypack/RX		-	AV contractor	Shure	QLXD 14/93		1
<b>VIDEO</b>								
CODEC1	Video Codec - Room kit Plus PTZ 4k.	V170 & V156	-	AV contractor	Cisco	CS-KITPLPTZ4K-K9	Codec, PTZ Camera & Touch panel	1
DOCM1	Document Camera, 4K	V179	-	AV contractor	Wolfvisions	VZ8-UHD		1
AVB01	USB CAPTURE HDMI Plus		-	AV contractor	Magewell	32040		1
MTX01	Video Matrix Switcher - 4x2 4K		-	AV contractor	Lightware	MMX4x2-HDMI-USB20L	HDMI & USB switching	1
CAMEX	Camera Extender - Camera extension Kit		-	AV contractor	Smart Control Technologies	RCS-CW4		1
HDTX1	HDBT Transmitter - HDMI		-	AV contractor	Lightware	HDMI-TPS-TX86		4
HDTX2	HDBT Transmitter - HDMI		-	AV contractor	Lightware	HDMI-TPS-TX210		1
HDRX1	HDBT Receiver - HDMI		-	AV contractor	Lightware	HDMI-TPS-RX86		2
<b>CONTROL</b>								
<b>MISC.</b>								
OFE01	Host PC, Keyboard & Mouse		-	Owner Furnished Contractor Installed	OFE	OFE		1
AVS01	Data Switch - 24 port, 1g PoE+, 1000w PSU		-		Netgear	GSM4328PB-100NES		1
ERK02	Equipment Rack - 4SRU, Pre-Configured for Pro Av		-		Middle Atlantic	BGR-4527-AV	Located in V108B	1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors		-		Custom	By AV Contractor		1
FIT NAB								
Stoll Computer Lab				Room Numbers		NC12		
AV SYSTEMS PROCUREMENT								
SYSTEM ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
PRJ01	Video Projector 6500 Lumens 4K With lens	V291	-	AV contractor	NEC	NP-PA653U-41ZL		2
	Universal RPA Ceiling Projector Mount		Device installation requires coordination with project General Contractor	AV contractor	Chief	RPAU		1
FPD20	Flatpanel Display - 27" Touch Enabled Desktop		-	AV contractor	Planar	Helium PCT2785		1
<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB		-	AV contractor	BiAmp	TesraFORTE DAN CI		1
AMP20	Power Amplifier - 2Ch, 150W/pc Ch,		-	Owner Furnished Contractor Installed	Crestron	AMP-X300		1
SPK30	Loudspeaker - Ceiling Recessed 6"	V240	Device installation requires coordination with project General Contractor	AV contractor	Tannoy	CMS 603DC BM		12
MIC40	Gooseneck Microphone 18"		-	AV contractor	Shure	MX418/C		1
WMS02	Wireless Mic - Lavalier Omni/Bodypack/RX		-	AV contractor	Shure	QLXD 14/93		1
DAN02	Netork interface - 2x2 DANTE		-	AV contractor	Shure	ANI22-BLOCK		1
<b>VIDEO</b>								
VTR02	Video Tx/Rx - 4K, 4:4:4, 1 Gig		-	Owner Furnished Contractor Installed	Crestron	DM-NVX-360		7
WSH01	Wireles Sharing Appliance with USB		-	Owner Furnished Contractor Installed	Crestron	AM-3200		1
DOCM1	Document Camera, 4K	V179	-	AV contractor	Wolfvisions	VZ8-UHD		1
<b>CONTROL</b>								
CTL02	Control Processor		-	Owner Furnished Contractor Installed	Crestron	CP4N		1
CTP05	Control Touch Panel - Wired 7"	V156	-	Owner Furnished Contractor Installed	Crestron	TSW-760		1
CTP06	Control Touch Panel - Wired 7" Tabletop Kit		-	Owner Furnished Contractor Installed	Crestron	TSW-760-TTK-x-S		1
<b>MISC.</b>								
OFE01	Host PC, Keyboard & Mouse		-	AV contractor	OFE	OFE		1
AVS02	Data Switch - 48 port, 1g PoE+, 1000w PSU		-	AV contractor	Netgear	M4300-52G-ProE+		1
USB03	USB Extender		-	AV contractor	Icron	Starling 3251		1
ERK02	Equipment Rack - 4SRU, Pre-Configured for Pro Av	V132	-	AV contractor	Middle Atlantic	BGR-4527-AV	Located in V108B	1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors		-	AV contractor	Custom	By AV Contractor		1



FIT NAB								
High Tech Meeting Room					Room Numbers		N108	
AV SYSTEMS PROCUREMENT								
SYSTEM ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
PRJ02	Video Projector 20000 Lumens With lens	V294	-	AV Contractor	NEC	NP-PX2000UL-47ZL		4
	Projector Mount		Device installation requires coordination with project General Contractor	AV Contractor	Chief	VCMU		4
FPD20	Flatpanel Display - 27" Touch Enabled Desktop		-	AV Contractor	Planar	Helium PCT2785		1
FPD16	Flat Panel Display - 75"	V104	-	AV Contractor	NEC	C751Q	Located in N108A Meeting Space Foyer	1
VIDW01	LED Video wall - 217" 2.5mm 8X8 MGP Install & maintenance	V119	-	AV Contractor	Planar	998-2899-00		1
<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB		-	AV Contractor	BiAmp	TesiraFORTE DAN CI		1
AMP20	Power Amplifier - 2Ch, 150Wper Ch.		-	Owner Furnished Contractor Installed	Crestron	AMP-X300		3
SPK40	Loudspeaker - Pendant coaxial 6"	V245	-	AV Contractor	Tannoy	OCV 6		15
MIC40	Gooseneck Microphone - 18"		-	AV Contractor	Shure	MX418/C		1
WMS02	Wireless Mic - Lavalier Omni/Bodypack/RX		-	AV Contractor	Shure	QLXD 14/93		1
WMS01	Wireless Mic - Receiver 4ch.		-	AV Contractor	Shure	ULID4Q		1
WMS03	Wireless Mic - Handheld Tx Beta58		-	AV Contractor	Shure	ULDXXD2B58		4
IRTX1	ADA - Stationary RF transmitter (Dante)	V220	-	AV Contractor	Listen Tech	LT-800-216-01-D		2
IRRX1	ADA - RF Receiver		-	AV Contractor	Listen Tech	LR-4200-216		10
<b>VIDEO</b>								
VTC01	AV Encoder/Decoder Card Frame - 8-slot		-	Owner Furnished Contractor Installed	Crestron	DMF-CI-8		1
VTR06	Video Tx/Rx - 4K, 4:4:4, 1 Gig, DANTE		-	Owner Furnished Contractor Installed	Crestron	DM-NVX-363C		8
VTR02	Video Tx/Rx - 4K, 4:4:4, 1 Gig		-	Owner Furnished Contractor Installed	Crestron	DM-NVX-360		10
WSH01	Wireless Sharing Appliance with USB		-	Owner Furnished Contractor Installed	Crestron	AM-3200		1
DOCM1	Document Camera, 4K	V179	-		Wolfvisions	V28-UHD		1
CAM40	Video Camera - PTZ HD 40x zoom 4K	V170	-		Vaddio	Roboshot 40 UHD 4K	999-9952-100W	2
CODEC	Video Codec - Room kit Plus		-		Cisco	CS-CODEC-PLUS		1
<b>CONTROL</b>								
CTL02	Control Processor		-	Owner Furnished Contractor Installed	Crestron	CP4N		1
CTP05	Control Touch Panel - Wired 7"	V156	-	Owner Furnished Contractor Installed	Crestron	TSW-760		2
CTP06	Control Touch Panel - Wired 7" Tabletop Kit		-	Owner Furnished Contractor Installed	Crestron	TSW-760-TTK-xx-S		1
<b>MISC.</b>								
OFE01	Host PC, Keyboard & Mouse	V122	-		OFE	OFE		1
AVS02	Data Switch - 48 port, 1g, PoE+, 1000w PSU		-		Netgear	M4300-52G-PoE+		1
USB03	USB Extender		-		Ioron	Starling 3251		3
ERK02	Equipment Rack - 45RU, Pre-Configured for Pro Av	V132	-		Middle Atlantic	BGR-4527-AV		1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors		-		Custom	By AV Contractor		1
<b>FIT NAB</b>								
Workshop Classrooms					Room Numbers		N208, N308, N408, N708, N808	
AV SYSTEMS PROCUREMENT								
SYSTEM ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
FPD18	Flat Panel Display - 98"	V106	-	AV Contractor	NEC	C981Q		1
FPD20	Flatpanel Display - 27" Touch Enabled Desktop		-	AV Contractor	Planar	Helium PCT2785		1
FPD15	Flat Panel Display - 65"	V103	-	AV Contractor	NEC	M651		1
FPM03	Flat Panel Display - Wall Mount Tilt Large		-	AV Contractor	Chief	LTM1U		2
<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB		-	AV Contractor	BiAmp	TesiraFORTE DAN CI		1
AMP02	Audio Amplifier - 1ch, 120wpc 70V		-	AV Contractor	Labgruppen	LUCIA 120/1-70		1
SPK30	Loudspeaker - Ceiling Recessed 6"	V240	Device installation requires coordination with project General Contractor	AV Contractor	Tannoy	CMS 603DC BM		8
DAN02	Network interface - 2x2 DANTE		-	AV Contractor	Shure	ANI22-BLOCK		1
MIC40	Gooseneck Microphone - 18"	V185	-	AV Contractor	Shure	MX418/C		1
MIC50	Microphone - Ceiling-Mount, 2x2 Grid w/ DANTE	V285	-	AV Contractor	Shure	MXA910		2
WMS02	Wireless Mic - Lavalier Omni/Bodypack/RX		-	AV Contractor	Shure	QLXD 14/93		1
<b>VIDEO</b>								
CODEC1	Video Codec - Room kit Plus PTZ 4k.	V156 & V170		AV Contractor	Cisco	CS-KITPLPTZ4K-K9	Codec, PTZ Camera & Touch panel	1
DOCM1	Document Camera, 4K	V179		AV Contractor	Wolfvisions	V28-UHD		1
AVB01	USB CAPTURE HSMI Plus			AV Contractor	Magewell	32040		1
MTX01	Video Matrix Switcher - 4x2 4K			AV Contractor	Lightware	MMX4x2-HDMI-USB20L	HDMI & USB switching	1
CAMEX	Camera Extender - Camera extension Kit			AV Contractor	Lightware	RCS-CW4		1
HDTX1	HDBT Transmitter - HDMI			AV Contractor	Lightware	HDMI-TPS-TX86		4
HDTX2	HDBT Transmitter - HDMI			AV Contractor	Lightware	HDMI-TPS-TX210		1
HDRX1	HDBT Receiver - HDMI			AV Contractor	Lightware	HDMI-TPS-RX86		3
<b>CONTROL</b>								
<b>MISC.</b>								
OFE01	Host PC, Keyboard & Mouse			Owner Furnished Contractor Installed	OFE	OFE		1
AVS01	Data Switch - 24 port, 1g PoE+, 1000w PSU			AV Contractor	Netgear	GSM4328PB-100NES		1
ERK02	Equipment Rack - 45RU, Pre-Configured for Pro Av	V131		AV Contractor	Middle Atlantic	BGR-4527-AV		1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors			AV Contractor	Custom	By AV Contractor		1

FIT NAB									
Classrooms		Room Numbers						N204, N205, N207, N304, N305, N306, N307, N404, N405, N406, N407, N704, N705, N706, N707, N804, N805, N806, N807	

**AV SYSTEMS PROCUREMENT**

SYSTEM ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
FPD18	Flat Panel Display - 96"	V106	-	AV Contractor	NEC	C861Q		1
FPD20	Flatpanel Display - 27" Touch Enabled Desktop		-	AV Contractor	Planar	Helium PCT2785		1
FPD16	Flat Panel Display - 75"	V104	-	AV Contractor	NEC	C751Q		1
FPM03	Flat Panel Display - Wall Mount Tilt Large		-	AV Contractor	Chief	LTM1U		2

<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB		-	AV Contractor	BiAmp	TesiraFORTE DAN CI		1
AMP02	Audio Amplifier - 1ch. 120wpc 70V		-	AV Contractor	Labgruppen	LUCIA 120/1-70		1
SPK30	Loudspeaker - Ceiling Recessed 6"	V240	Device installation requires coordination with project General Contractor	AV Contractor	Tannoy	CMS 603DC BM		6
DAN02	Netork interface - 2x2 DANTE		-	AV Contractor	Shure	ANI22-BLOCK		1
MIC40	Gooseneck Microphone 18"	V185	-	AV Contractor	Shure	MX418/C		1
MIC50	Microphone - Ceiling-Mount, 2"x2" Grid w/ DANTE	V285	-	AV Contractor	Shure	MXA910		2
WMS02	Wireless Mic - Lavalier Omni/Bodypack/RX		-	AV Contractor	Shure	QLXD 14/93		1

<b>VIDEO</b>								
CODEC1	Video Codec - Room kit Plus PTZ 4k.	V156 & V170	-	AV Contractor	Cisco	CS-KITPLPTZ4K-K9	Codec, PTZ Camera & Touch panel	1
DOC01	Document Camera, 4K	V179	-	AV Contractor	Wolfvisions	VZ8-UHD		1
AVB01	USB CAPTURE HSMI Plus		-	AV Contractor	Magewell	32040		1
MTX01	Video Matrix Switcher - 4x2 4K		-	AV Contractor	Lightware	MMX4x2-HDMI-USB20L	HDMI & USB switching	1
CAMEX	Camera Extender - Camera extension Kit		-	AV Contractor	Sound Control Technologies	RCS-CW4		1
HDTX1	HDBT Transmitter - HDMI		-	AV Contractor	Lightware	HDMI-TPS-TX86		4
HDTX2	HDBT Transmitter - HDMI		-	AV Contractor	Lightware	HDMI-TPS-TX210		1
HDRX1	HDBT Receiver - HDMI		-	AV Contractor	Lightware	HDMI-TPS-RX86		3

<b>CONTROL</b>								
<b>MISC.</b>								
OFE01	Host PC, Keyboard & Mouse		-	Owner Furnished Contractor Installed	OFE	OFE		1
AVS01	Data Switch - 24 port, 1g PoE+, 1000w PSU		-	AV Contractor	Netgear	GSM4328PB-100NES		1
ERK02	Equipment Rack - 45RU, Pre-Configured for Pro Av	V131	-	AV Contractor	Middle Atlantic	BGR-4527-AV		1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors		-	AV Contractor	Custom	By AV Contractor		1

FIT NAB									
Large Conference Room		Room Numbers						N908	

**AV SYSTEMS PROCUREMENT**

SYSTEM ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
FPD17	Flat Panel Display - 86"	V105	-	AV Contractor	NEC	C861Q		1
FPM03	Flat Panel Display - Wall Mount Tilt Large		-	AV Contractor	Chief	LTM1U		1
<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB		-	AV Contractor	BiAmp	TesiraFORTE DAN CI		1
MIC50	Microphone - Ceiling-Mount, 2"x2" Grid w/ DANTE	V285	-	AV Contractor	Shure	MXA910		1

<b>VIDEO</b>								
CODEC2	Video Codec - Room kit Plus Quad Cam Kit	V175 & V156	-	AV Contractor	Cisco	CS-KITPLUS-NR-K9	Codec, Camera Bar & Touch panel	1
QUADXT	Video Codec - Camera Extender Rack-Mount		-	AV Contractor	Sound Ctrl Tech	RCS-CQC		1
AVB01	USB CAPTURE HSMI Plus		-	AV Contractor	Magewell	32040		1
MTX01	Video Matrix Switcher - 4x2 4K		-	AV Contractor	Lightware	MMX4x2-HDMI-USB20L	HDMI & USB switching	1
HDEX1	HDBT Extender - HDMI & USB		-	AV Contractor	Atona	AT-OME-EX-KIT	TX & RX INCLUDED	2
HDTX1	HDBT Transmitter - HDMI		-	AV Contractor	Lightware	HDMI-TPS-TX86		1
HDRX1	HDBT Receiver - HDMI		-	AV Contractor	Lightware	HDMI-TPS-RX86		1

<b>CONTROL</b>								
<b>MISC.</b>								
CC01	Cable Cubby - Cable access Enclosure for AV connectivity	V117	-	AV Contractor	Extron	Cable Cubby 222 US 60-1927-02		2
AVS01	Data Switch - 24 port, 1g PoE+, 1000w PSU		-	AV Contractor	Netgear	GSM4328PB-100NES		1
ERK03	Equipment Rack - Credenza	V130	-	AV Contractor	Middle Atlantic	CFR-14-20	Provide vent blockers, low-friction runners, power distribution, and all other accessories required.	1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors		-	AV Contractor	Custom	By AV Contractor		1

FIT NAB									
Presidents Office		Room Numbers						N900	

**AV SYSTEMS PROCUREMENT**

ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
FPD17	Flat Panel Display - 86"		-	AV Contractor	NEC	C861Q		1
FPM03	Flat Panel Display - Wall Mount Tilt Large		-	AV Contractor	Chief	LTM1U		1
<b>AUDIO</b>								
<b>VIDEO</b>								

CODEC3	Video Codec - Room KIT Bar with Touch 10	V175 & V156	-	AV Contractor	Cisco	CS-BAR-T-K9	All in one Codec Camera Bar & Touch Panel	1
TBLEXT	Video Codec - Table extender. HDMI & USB extension		-	AV Contractor	Sound Ctrl Tech	RTK-MINI-2		1

<b>MISC.</b>								
CC01	Cable Cubby - Cable access Enclosure for AV connectivity	V117	-	AV Contractor	Extron	Cable Cubby 222 US 60-1927-02		1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors		-	AV Contractor	Custom	By AV Contractor		1

FIT NAB								
Student Life Hall				Room Numbers		N503		
AV SYSTEMS PROCUREMENT								
ID	DESCRIPTION	DRAWING ID	CONSTRUCTION SEQUENCE	FURNISHED BY	MFR	MODEL	NOTES	QTY
<b>DISPLAY</b>								
FPD14	Flat Panel Display - 55"	V113			NEC	M551		6
FPM03	Flat Panel Display - Wall Mount Tilt Large				Chief	LTM1U		6
<b>AUDIO</b>								
DSP04	Audio DSP - 12 Input, 8 Output, AEC, DANTE, USB				BiAmp	TesiraFORTE DAN CI		1
AWP01	AV Wallplate - 2x2 XLR, RCA, 3.5mm, 2 Gang	V115			Attero Tech	und610		1
AMP20	Power Amplifier - 2Ch, 150Wper Ch,				Crestron	AMP-X300		3
SPK30	Loudspeaker - Ceiling Recessed 6"	V240			Tannoy	CMS 603DC BM		18
WMS02	Wireless Mic - Lavalier Omni/Bodypack/RX				Shure	QLXD 14/93		1
<b>VIDEO</b>								
VSP01	Digital Signage Player - 4K PoE, with 64GB SD Card				Brightsign	XT1144	Include 128GB SD Card	6
<b>CONTROL</b>								
CTL02	Control Processor				Crestron	CP4N		1
CTP05	Control Touch Panel - Wired 7"	V152			Crestron	TSW-760		1
<b>MISC.</b>								
OFE01	Host PC, Keyboard & Mouse				OFE	OFE		3
AVS02	Data Switch - 48 port, 1g,PoE+, 1000w PSU				Netgear	M4300-52G-PoE+		1
ERK03	Equipment Rack - Credenza	V130		AV Contractor	Middle Atlantic	CFR-14-20	Provide vent blockers, low-friction runners, power distribution, and all other accessories required.	1
CCH01	Misc. Wire, Cables, Plates/Panels & Connectors				Custom	By AV Contractor		1
<b>FIT NAB</b>								
<b>PAGING</b>								
AV SYSTEMS PROCUREMENT								
ID	DESCRIPTION			MFR	MODEL	NOTES	QTY	
<b>AUDIO</b>								
	Intercom Chassis			Bogen	PCM2000		1	
				Bogen	PCM TIM		1	
				Bogen	PCM CPU		1	
				Bogen	PCM ZPM		1	
	Power supply			Bogen	PCMPS2		1	
	110 Block				110 Block		9	
	Paging Amplifier			Bogen	TPU250		1	
SPK99	8" PA Speaker, 70V Transformer, 4W Max			Bogen	S86T725PG8WBR		110	
<b>MISC.</b>								
	Equipment Rack			Chadsworth	11960-706		1	
	Rack Kit			Bogen	RPK88			

DRAWINGLIST:

Table with columns: NUMBER, NAME. Lists drawing titles from TA-000.00 to TA-600.00, including coversheets, keyplans, paging RCPs, facility plans, and riser diagrams.

ELECTRICAL FLOOR MOUNTED SYMBOLS:

Table with columns: Symbol, Description. Lists symbols for junction boxes, custom poke-thru assemblies, data outlets, power receptacles, and CATV outlets.

ELECTRICAL WALL MOUNTED SYMBOLS:

Table with columns: Symbol, Description. Lists symbols for wall-mounted junction boxes, custom flat panel display boxes, wall switches, and CATV outlets.

ELECTRICAL CEILING MOUNTED SYMBOLS:

Table with columns: Symbol, Description. Lists symbols for ceiling-mounted junction boxes, screw cover boxes, cable trays, and power receptacles.

NOTES:

- POWER AND DATA REQUIREMENTS SHOWN FOR REFERENCE ONLY AND ARE NOT FOR CONSTRUCTION...
WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES...
EMPTY CONDUIT RUNS ON THESE DRAWINGS SHOW ONLY INTERCONNECTION BETWEEN TERMINATION POINTS...
HIGH LEVEL/HIGH CURRENT FEEDS (SUCH AS FOR POWER DISTRIBUTION PANELS, LIGHTING, AND BRANCH CIRCUITS)...
ALL AV CABLING THAT IS RUN OPEN-WIRE SHALL BE SUPPORTED FROM J-HOOKS NO GREATER THAN 3 FEET APART...
THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY SENSITIVE WALLS...
INSTALL FIRESTOP TO ALL SLAB AND WALL PENETRATIONS PROVIDED FOR THE INSTALLATION OF CABLE AND CONDUIT...
ALL POWER, WIREWAYS, AND JUNCTION BOXES ARE TO BE REVIEWED BY ELECTRICAL ENGINEER FOR CODE AND SAFETY COMPLIANCE...
ALL OVERHEAD RIGGING REQUIREMENTS ARE TO BE REVIEWED AND STAMPED FOR APPROVAL BY LICENSED STRUCTURAL ENGINEER...
POWER BREAKER AND DISTRIBUTION PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER...
ALL CABLE TRAY THAT IS SURFACE-MOUNTED ON SLAB BELOW RAISED FLOOR OR ABOVE EQUIPMENT RACKS SHALL BE SECURELY FASTENED AND LEFT OPEN FOR CABLE ACCESS...
POWER FOR AV AND RELATED SYSTEMS SHALL USE AN EIA/TIA 607 COMPLIANT GROUNDING SYSTEM...
ALL AV-RELATED EMPTY CONDUIT SHALL BE REAMED, CLEANED, CAPPED (WHERE APPROPRIATE), TAGGED, AND FURNISHED WITH PULL WIRES...
WHERE EXACT DIMENSIONS ARE NOT INDICATED, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING THE LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC...
MAINTAIN MINIMUM BEND RADIUS OF 10X OD FOR ALL AV-RELATED CONDUITS...
LIGHTING DESIGNER TO PROVIDE LIGHTING ON A SEPARATE DIMMING ZONE AT THE SCREEN/DISPLAY DEVICE TO ENSURE GOOD CONTRAST AND IMAGE SHARPNESS...
AV CONTRACTOR SHALL RESTORE CEILINGS, WALLS AND ANY OTHER SURFACES AFFECTED BY THEIR WORK PRIOR TO COMPLETION OF WORK WITH LIKE MATERIALS TO MATCH EXISTING CONSTRUCTION...
REFER TO AV ELECTRICAL PLANS AND/OR RISER DIAGRAMS FOR EMPTY CONDUIT SIZING...
ALL POWER CIRCUITS INDICATED IN THIS DRAWING SET TO BE PROVIDED BY DEDICATED BREAKER PANEL(S). NO NON-AV CIRCUITS TO BE FED FROM DEDICATED AV BREAKER PANEL(S).

ABBREVIATIONS:

Table with columns: Abbreviation, Full Name. Lists abbreviations for AFC, AFF, AFP, AS, ATS, AV, CAT-5E, CAT-6, CLG, EMT, EC, FRD, GND, IDA, IDF, LAN, MAX, MDF, MIN, MM, MTD, MTER, NIC, NTS, OD, OFE, OSP, PB, SM, ST, STP, TBD, TEMP, TGB, TR, TSER, TYP, UON, UPS, UTF, VIF, WOP, WAN, WAP, WP, WW.

SCOPE OF WORK BETWEEN TRADES:

Table with columns: SCOPE OF WORK, PROVIDE, FURNISH, INSTALL. Lists trade responsibilities for in-wall blocking, motorized screens, cable trays, speaker cutouts, furniture cutouts, cable containment, power outlets, AV cabling, terminations, custom engraved plates, J-hooks, AV device wall mounts, AV devices, voice/data network cabling, voice/data cover plates, and fire alarm interface.

REFER TO AV DETAIL SHEETS FOR ADDITIONAL SCOPE DELINEATION AND INFORMATION

DEFINITION OF TERMS

FURNISH - TO PURCHASE AND DELIVER TO THE PROJECT SITE COMPLETE WITH EVERY NECESSARY APPURTENANCE AND SUPPORT. PURCHASING SHALL INCLUDE PAYMENT OF ALL SALES TAXES AND OTHER SURCHARGES AS MAY BE REQUIRED TO ASSURE THAT PURCHASED ITEMS ARE FREE OF ALL LIENS, CLAIMS, OR ENCUMBRANCES.
INSTALL - TO UNLOAD AT THE DELIVERY POINT AT THE SITE AND PERFORM EVERY OPERATION NECESSARY TO ESTABLISH SECURE MOUNTING AND CORRECT OPERATION AT THE PROPER LOCATION IN THE PROJECT, ALL AS PART OF THE WORK.

PROVIDE - TO FURNISH AND INSTALL

LEGEND FOR SCOPE OF WORK BETWEEN TRADES:
AV = AV CONTRACTOR
OTHERS = BY OTHERS
N/A = NOT APPLICABLE

ALL POWER CIRCUITS INDICATED IN THIS DRAWING SET TO BE PROVIDED BY DEDICATED BREAKER PANEL(S). NO NON-AV CIRCUITS TO BE FED FROM DEDICATED AV BREAKER PANEL(S).

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Table listing project team members: ARCHITECT (SHoP ARCHITECTS), STRUCTURAL ENGINEER (BURCHAPPOLO), MEP ENGINEER (BURCHAPPOLO), CIVIL ENGINEER (PHILIP HABIB & ASSOCIATES), LANDSCAPE (MATTHEWS NIELSEN), GEOTECHNICAL (SCHNAEBEL ENGINEERING), CODE AND FIRE (BURCHAPPOLO), AV, IT, SECURITY & ACOUSTICAL (SM&W).

NEW ACADMIC BUILDING logo and site diagram. Text: FASHION INSTITUTE OF TECHNOLOGY 207-243 WEST 27TH STREET NEW YORK, NY 10001

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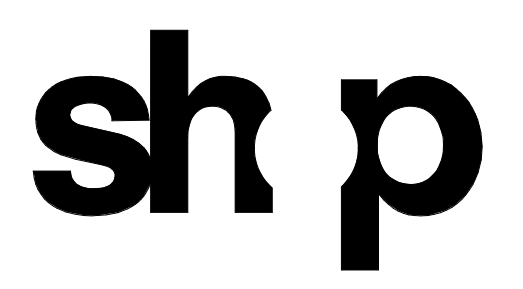
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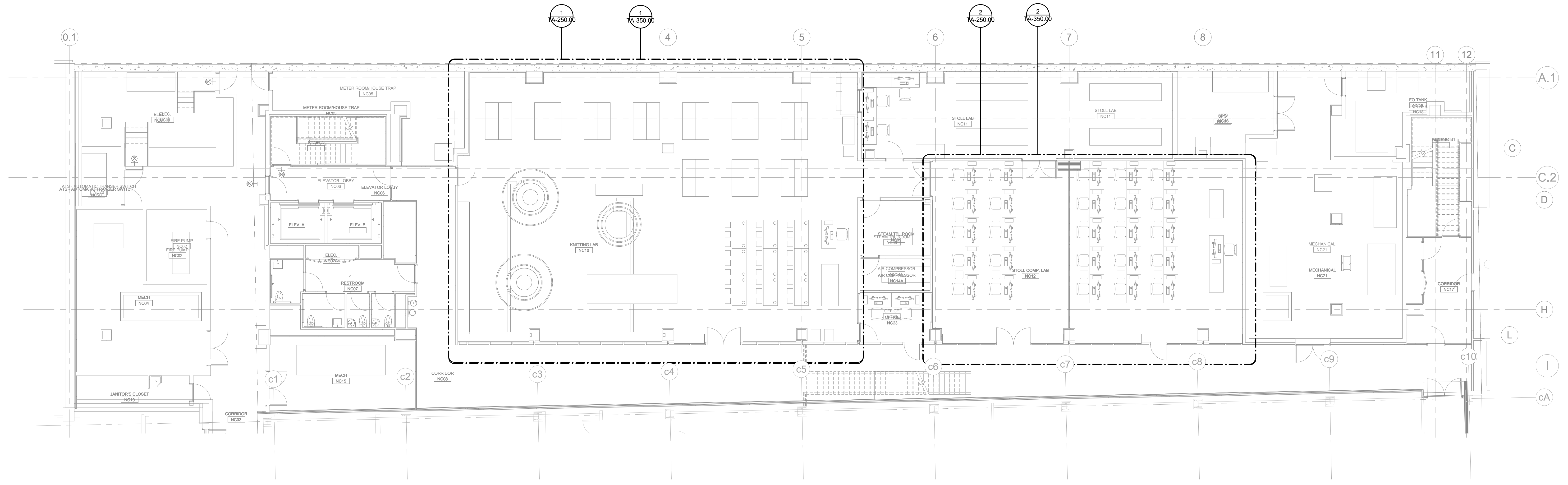
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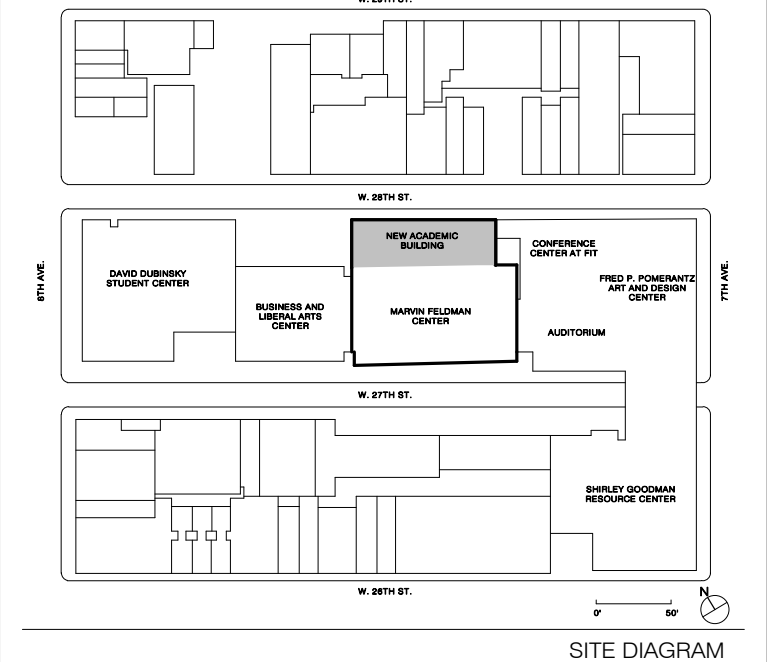


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1 AUDIOVISUAL OVERALL PLAN - CELLAR  
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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final P&E Submission	11/15/2022
15	Cost Submission #05	02/13/2022
14	100% Concept design by review	07/19/2021
13	CONTRACT #2 ISSUE BY #4	04/06/2021
12	100% SET CONTRACT #2	01/29/2020
11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/18/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
9	30% CONSTRUCTION DOCUMENTS	03/07/2019

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**AUDIOVISUAL OVERALL KEYPLAN - CELLAR**  
 SEAL & SIGNATURE DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
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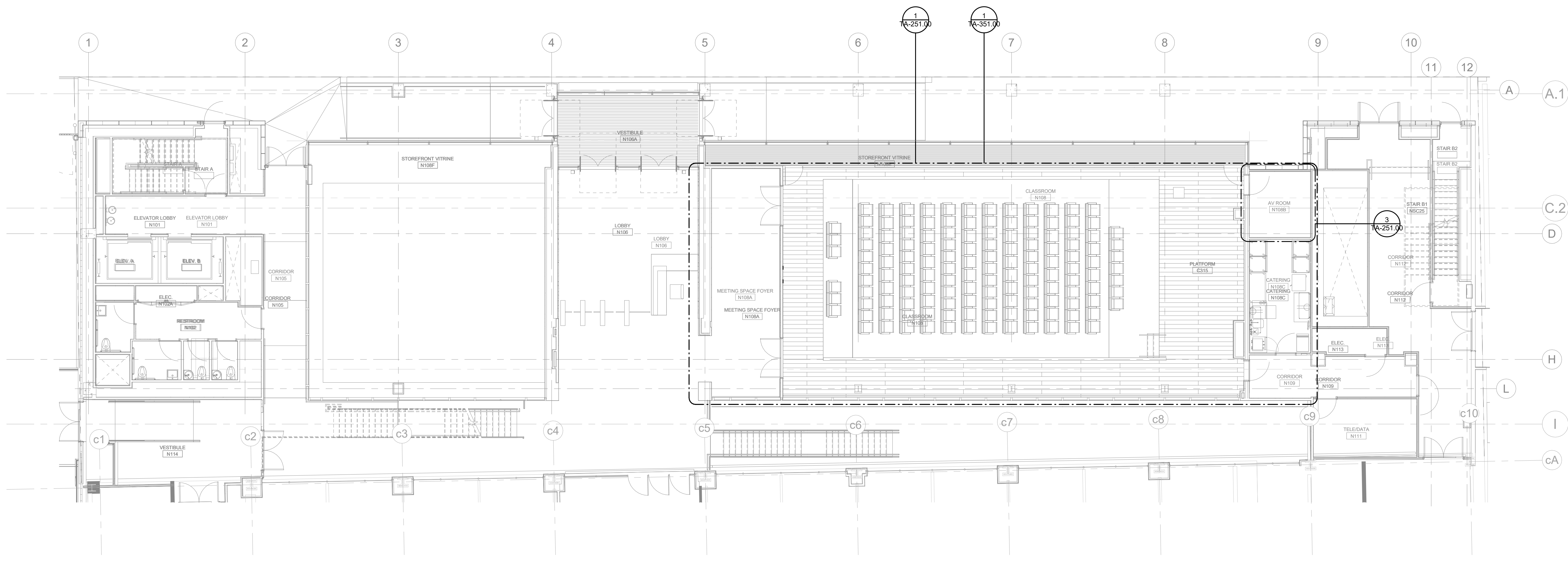
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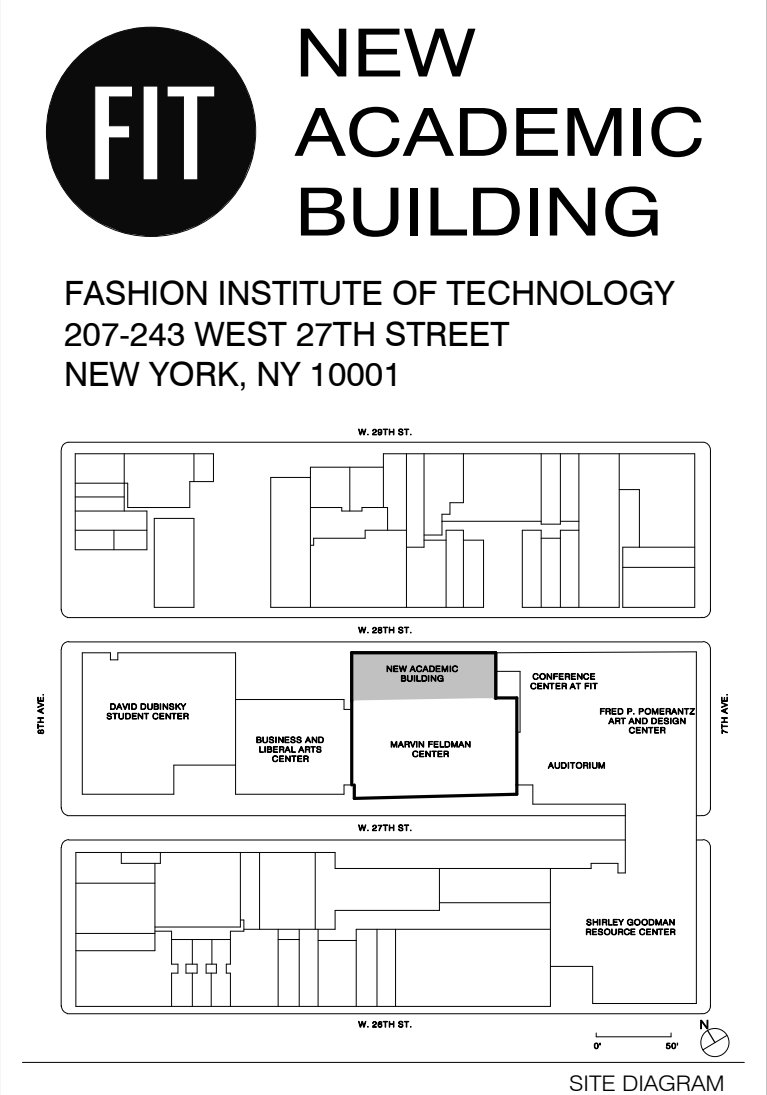
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1 AUDIOVISUAL OVERALL PLAN - LEVEL 1  
 1/8" = 1'-0"



NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission #05	02/13/2022
14	100% Concept design by review	07/19/2021
13	CONTRACT #2 BILLED BY #8	06/04/2021
12	100% CONSTRUCTION DOCUMENTS CONTRACT #2	01/29/2020
11	100% CONSTRUCTION DOCUMENTS	03/18/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
9	35% CONSTRUCTION DOCUMENTS	03/07/2019

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DRAWING TITLE

**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 1**

SEAL & SIGNATURE DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
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 DRAWING NUMBER

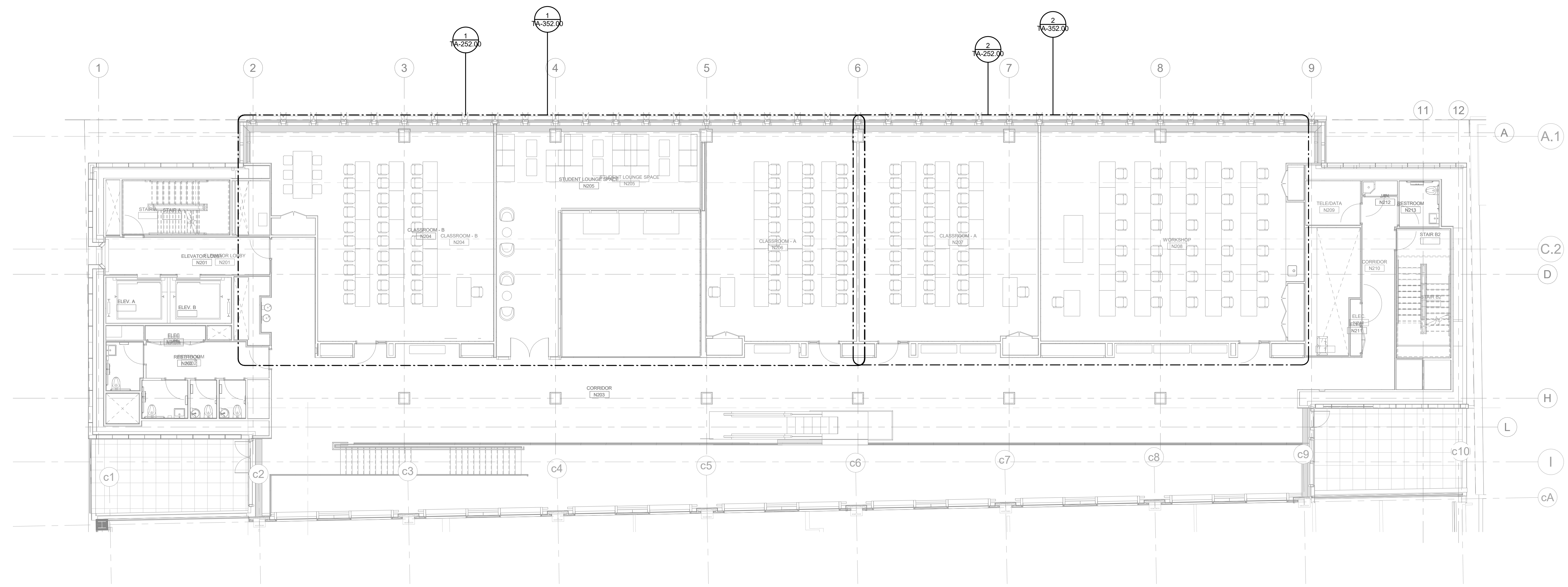
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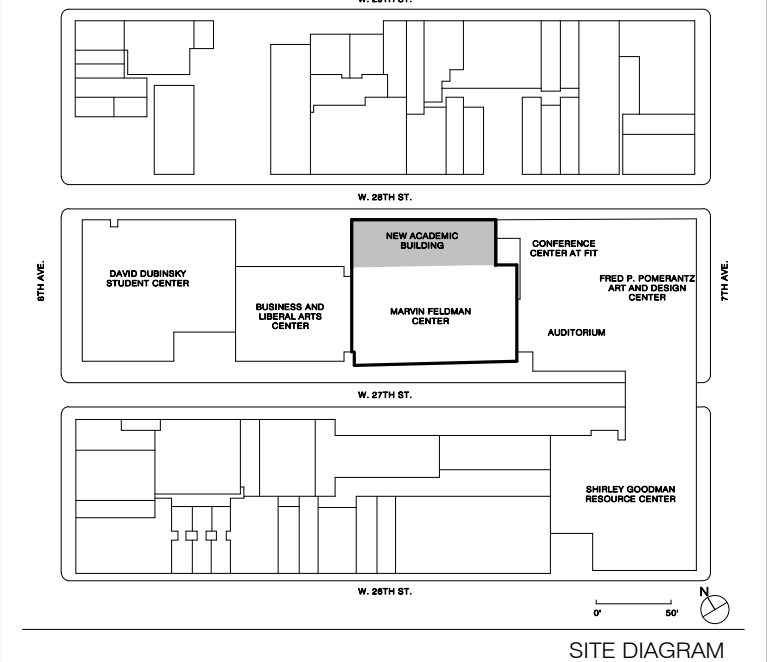
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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
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<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 866.269.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
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<b>LANDSCAPE</b>	<b>EXPEDITER</b>
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<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
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1 AUDIOVISUAL OVERALL PLAN - LEVEL 2  
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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/16/2019
16	Final PFE Submission	11/15/2019
15	Cost Estimate 90%	02/13/2019
14	90% Concept design for review	07/18/2018
7	CONTRACT #2 BILLED BY #4	04/06/2017
4	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/29/2016
3	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/18/2016
2	75% CONSTRUCTION DOCUMENTS	06/13/2015
1	35% CONSTRUCTION DOCUMENTS	10/07/2015

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**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 2**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

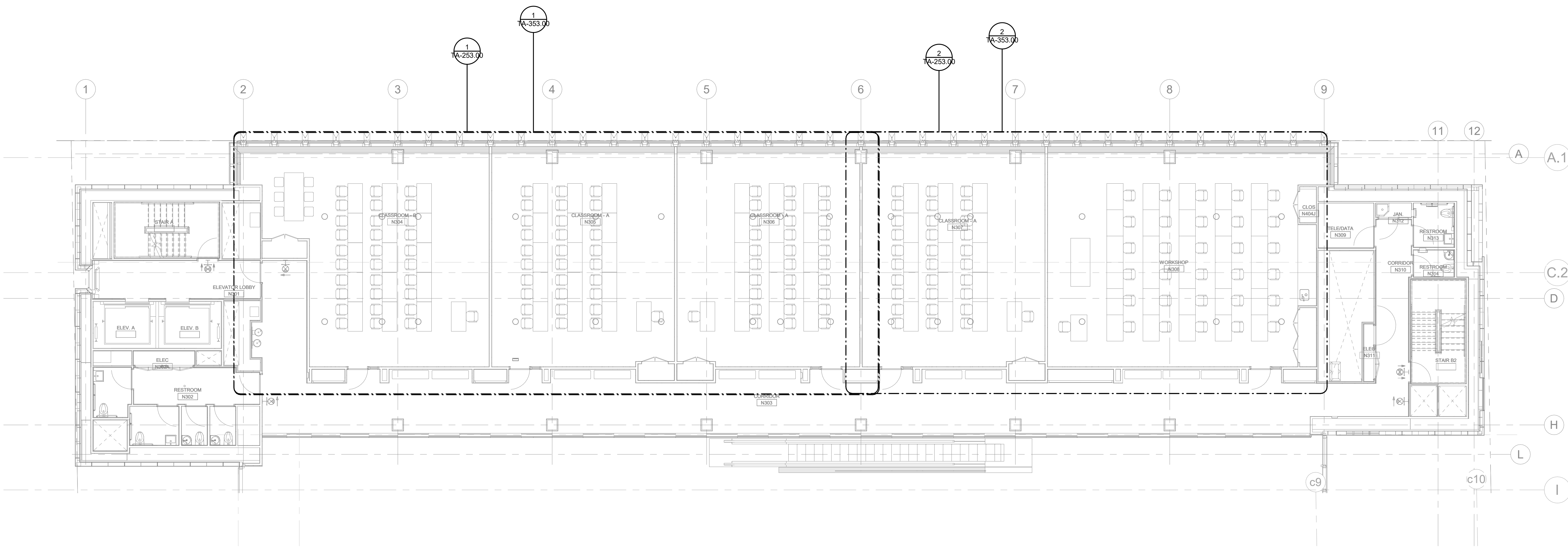
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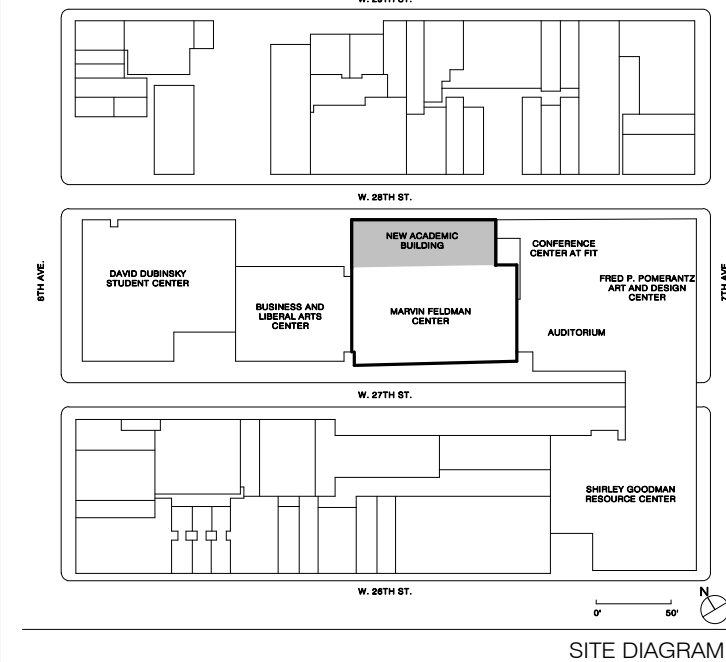


<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 703 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11238 NY 646.269.4033
<b>JPK + M</b>	<b>CIVIL ENGINEER</b>
134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VERTICAL TRANSPORTATION VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 873.664.9220
<b>PHILIP HABIB &amp; ASSOCIATES</b>	<b>LANDSCAPE</b>
102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.502.6566	EXPEDITER MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
<b>LANDSCAPE</b>	<b>GEOTECHNICAL</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.8009	FOOD SERVICE HICKS DESIGN GROUP 180 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 NY 610.696.6006
<b>GEOTECHNICAL</b>	<b>CODE AND FIRE</b>
SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 NY 610.696.6006	DOOR HARDWARE T&T ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR DUNDON NC 27826 NY 336.775.1535
<b>CODE AND FIRE</b>	<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	BUILDING MAINTENANCE ENTEK ENGINEERING 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800



1 AUDIOVISUAL OVERALL PLAN - LEVEL 3  
 1/8" = 1'-0"

**NEW ACADEMIC BUILDING**  
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 207-243 WEST 27TH STREET  
 NEW YORK, NY 10001



NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission 90%	02/10/2022
14	90% Concept design for review	07/16/2021
13	CONTRACT #2 ISSUE BY #4	04/06/2021
12	IBD SET CONTRACT #2	01/29/2020
11	10% CONSTRUCTION DOCUMENTS CONTRACT #2	03/18/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
9	30% CONSTRUCTION DOCUMENTS	03/07/2019

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DRAWING TITLE

**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 3**

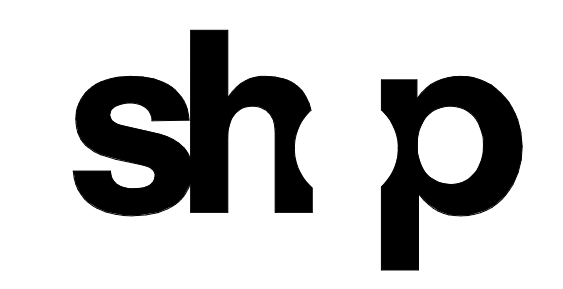
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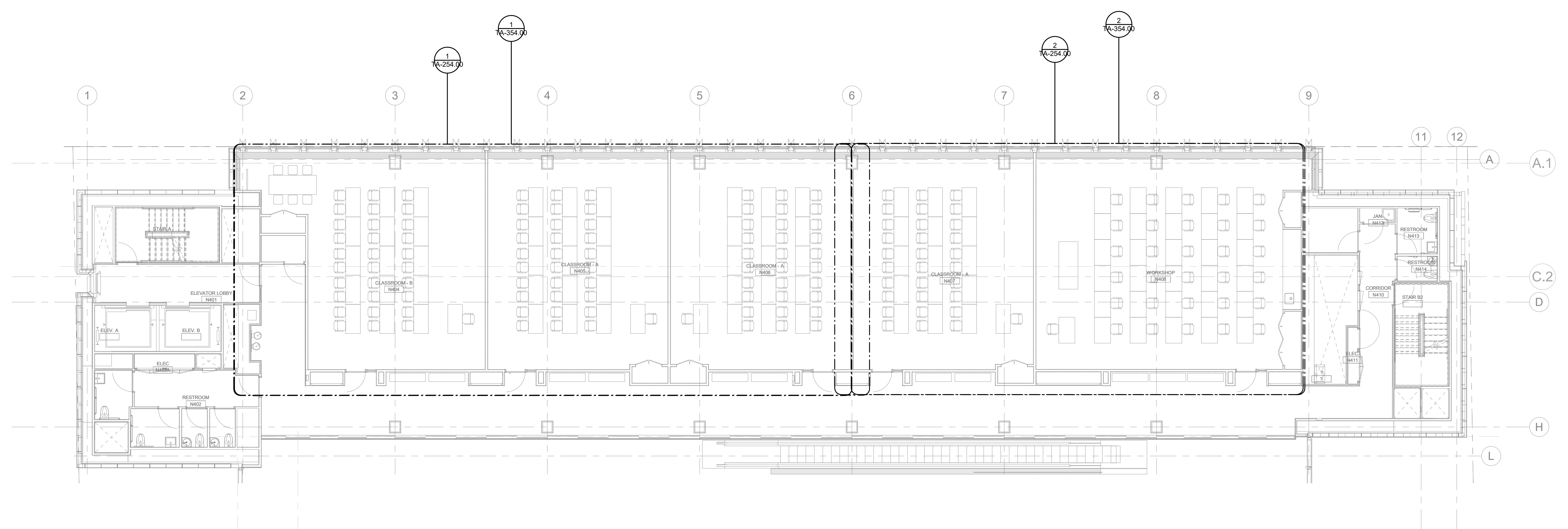
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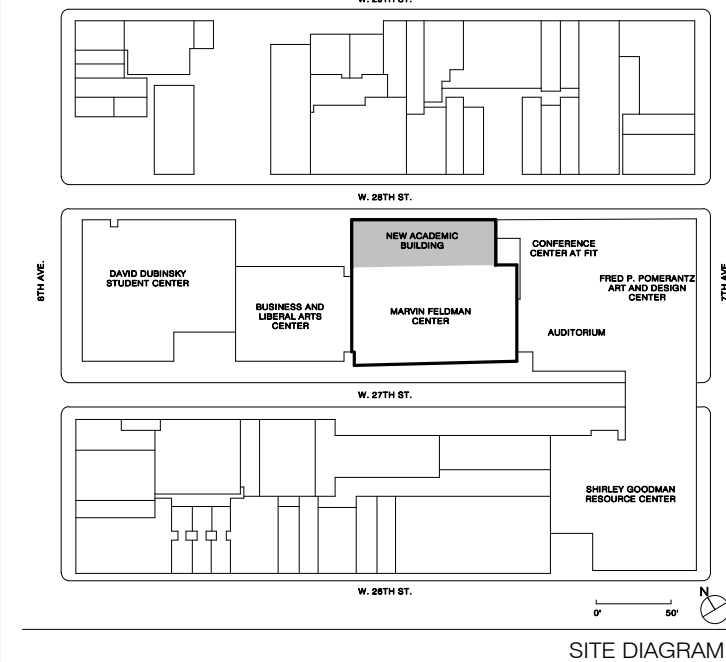
ARCHITECT	
SHOP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 703 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
VIA COLLECTIVE 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 866.209.4373
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.922.9556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 877.664.2020
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.481.8009	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 PA 610.696.0506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR DUNDON, NC 27836 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802



1 AUDIOVISUAL OVERALL PLAN - LEVEL 4  
 1/8" = 1'-0"



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17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission #05	02/10/2022
14	100% Concept design by review	07/19/2021
13	CONTRACT #2 ISSUE BY #8	06/06/2021
12	100% S&W CONTRACT #2	03/29/2020
11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/18/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
9	30% CONSTRUCTION DOCUMENTS	10/01/2019

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**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 4**

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 PROJECT NO. 16202  
 DRAWN BY Author  
 CHECKED BY Checker  
 DDB NO.  
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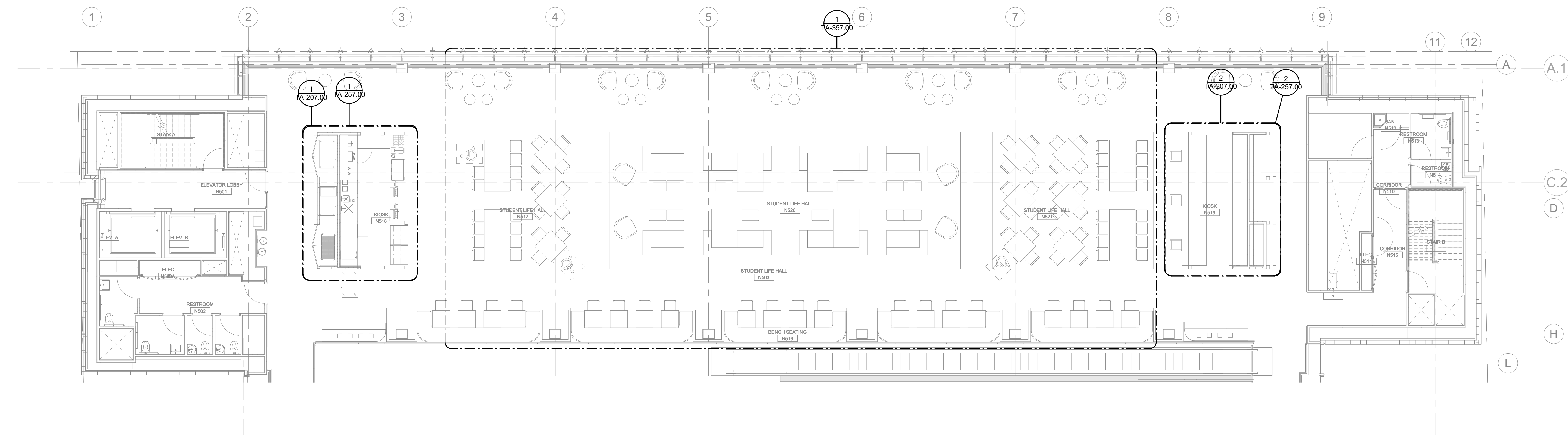
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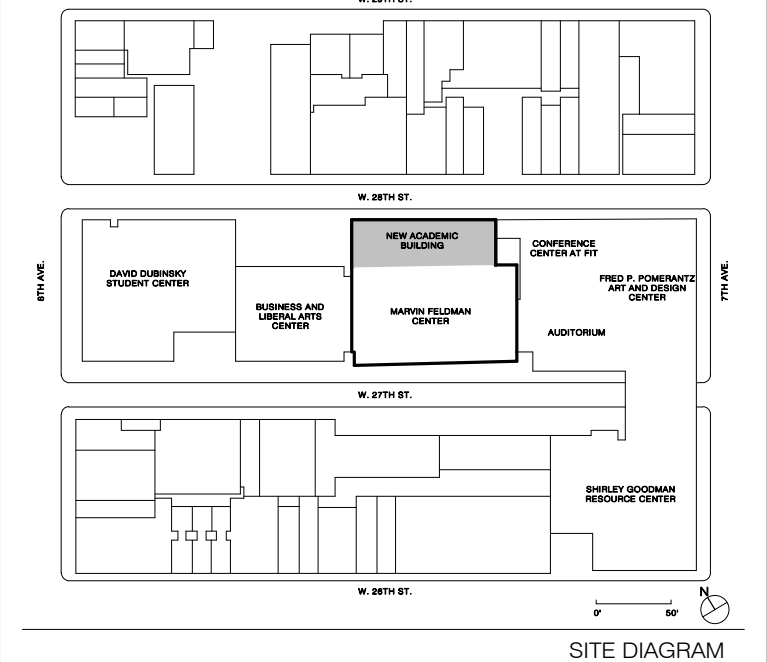
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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 P: 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FACADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.598.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 703 NEW YORK, NY 10013 P: 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 P: 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 P: 866.269.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIG & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 P: 212.522.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 P: 212.491.8009	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 P: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 P: 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR DUNEDIN, NC 27956 P: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.8800	ENTEK ENGINEERING 100 AMES ST RACKONNAC, IL 62601 P: 301.830.2802



1 AUDIOVISUAL OVERALL PLAN - LEVEL 5  
 1/8" = 1'-0"



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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final P&E Submission	11/15/2022
15	Cost Submission #05	02/10/2022
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11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/18/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
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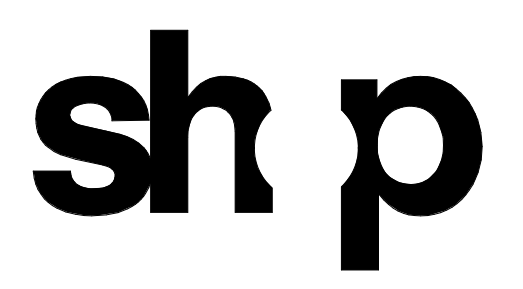
**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 5**

SEAL & SIGNATURE	DATE	1/18/2023
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	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
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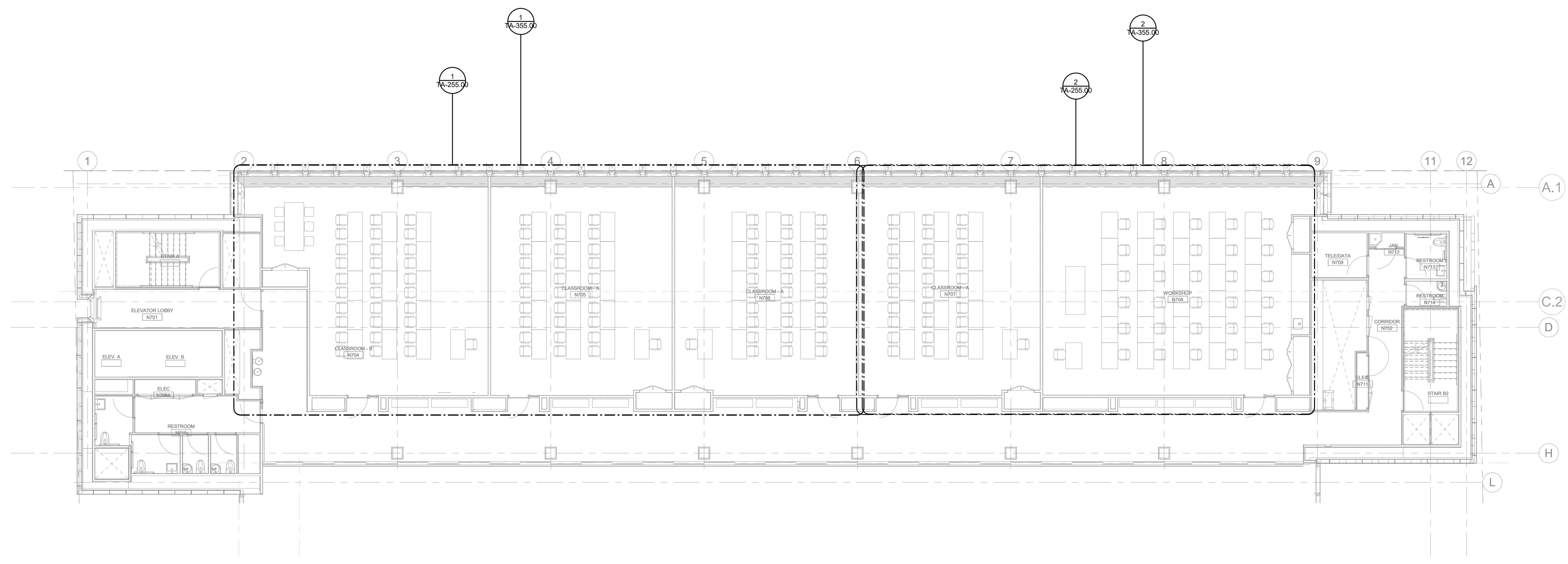
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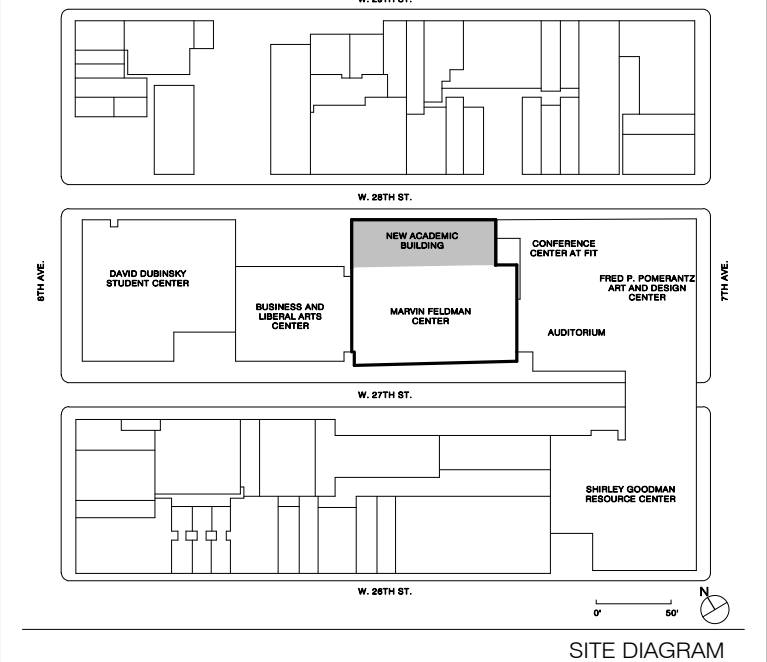
**ARCHITECT**  
 SH&P ARCHITECTS  
 233 BROADWAY 11TH FLOOR  
 NEW YORK, NY 10028  
 NY 212.889.9005

<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	<b>FAÇADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	<b>LIGHTING</b> TELLOTTSON DESIGN ASSOCIATES 40 WEST ST SUITE 703 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b> JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	<b>SIGNAGE</b> VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4073
<b>CIVIL ENGINEER</b> PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.5556	<b>VERTICAL TRANSPORTATION</b> VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10071 NY 212.491.2609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 PA 610.696.6006	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	<b>DOOR HARDWARE</b> T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO NC 27625 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	<b>BUILDING MAINTENANCE</b> ENTEX ENGINEERING 100 AMES ST ROCKY HILL CT 07861 CT 201.850.2802



1 AUDIOVISUAL OVERALL PLAN - LEVEL 7  
 1/8" = 1'-0"

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final P&E Submission	11/15/2022
15	Cost Estimate 90%	02/10/2022
14	100% Concept design by review	07/19/2021
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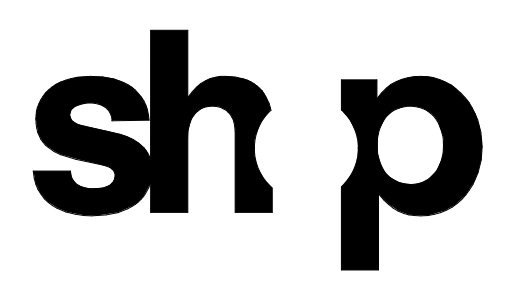
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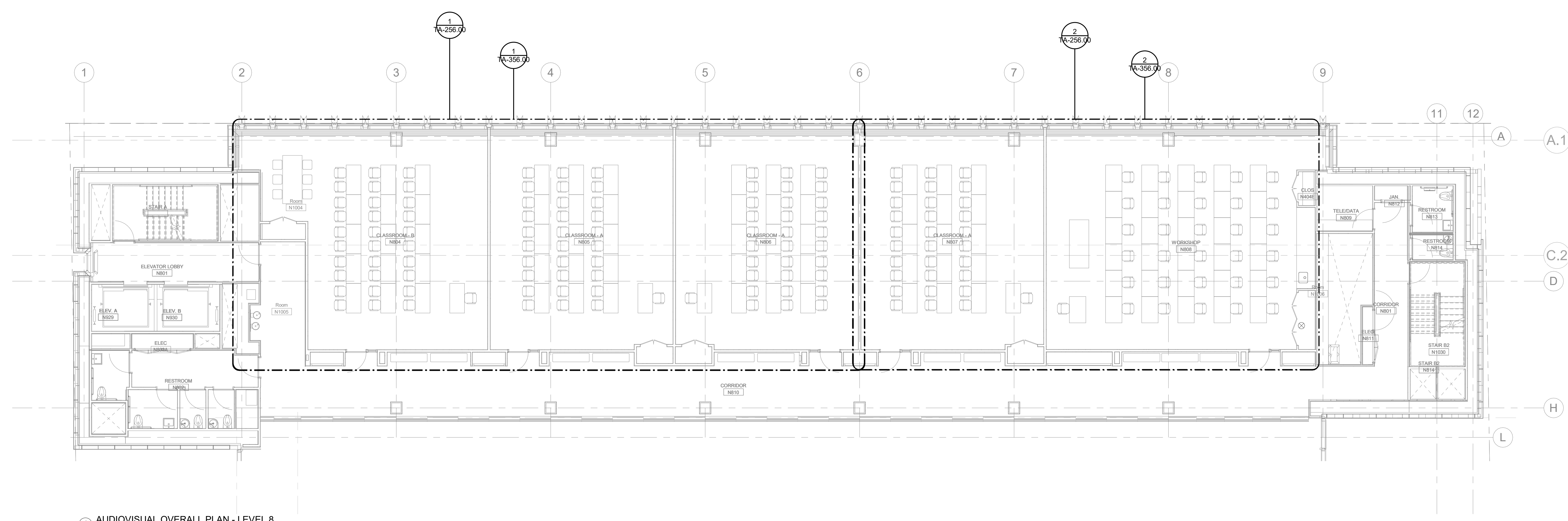
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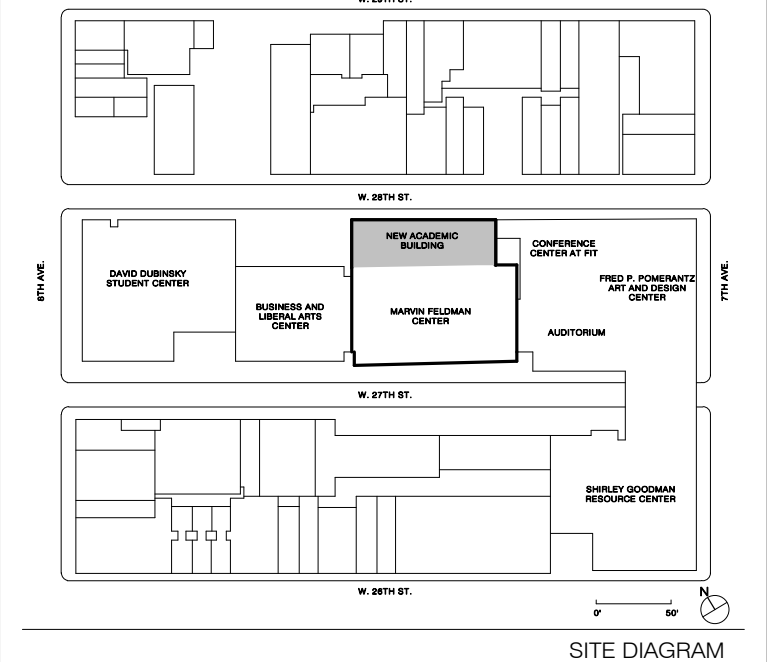


<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FACADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 703 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7020	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.922.6556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.964.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10071 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 PA 610.696.0506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON NC 27826 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE NJ 07061 NJ 201.830.2802



1 AUDIOVISUAL OVERALL PLAN - LEVEL 8  
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NO.	ISSUE	DATE
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11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	01/29/2020
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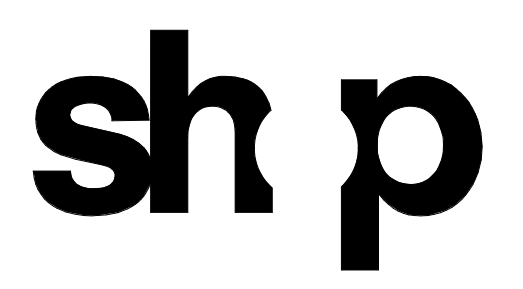
**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 8**

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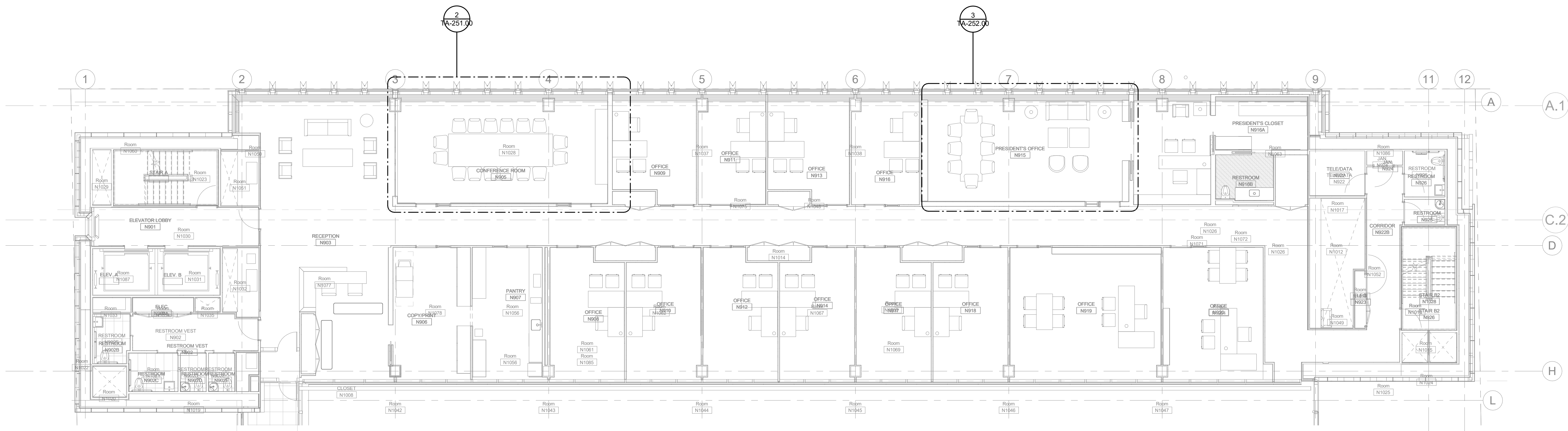
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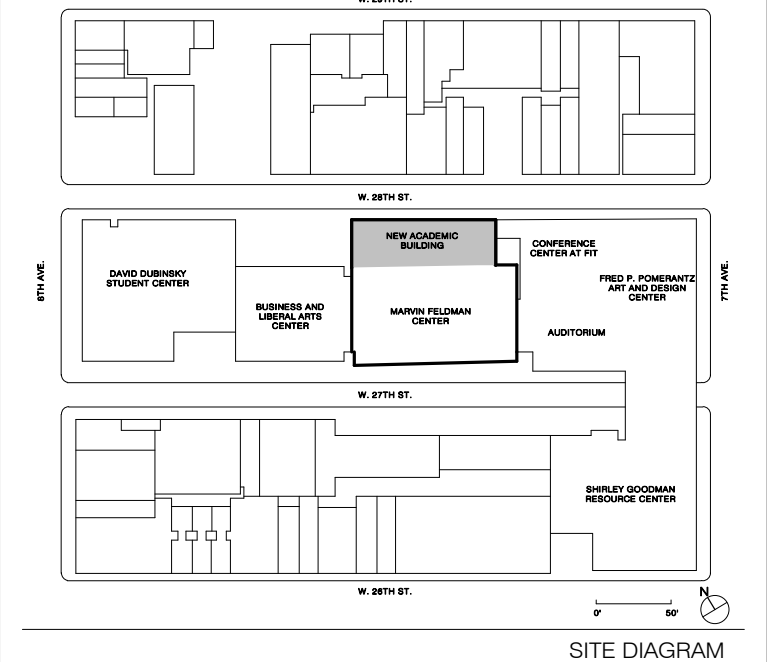


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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7020	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 718.529.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 NY 212.481.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
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SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&T ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR DUNEDIN, NC 27956 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST ROCKY HILL, CT 06861 CT 201.839.2802



1 AUDIOVISUAL OVERALL PLAN - LEVEL 9  
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17	AV SYSTEMS PROCUREMENT	11/18/2023
16	Final PFE Submission	11/15/2022
15	Draft Submission 90%	09/29/2022
14	50% Concept design for review	07/16/2022
13	CONTRACT #2 BULLETIN #1	04/06/2021
12	CONTRACT #1 CONTRACT #2	03/22/2020
11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	01/29/2020
10	100% CONSTRUCTION DOCUMENTS CONTRACT #1	03/13/2019
9	75% CONSTRUCTION DOCUMENTS	06/13/2019
8	35% CONSTRUCTION DOCUMENTS	10/01/2019

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**AUDIOVISUAL OVERALL KEYPLAN - LEVEL 9**

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	DRAWING NUMBER	

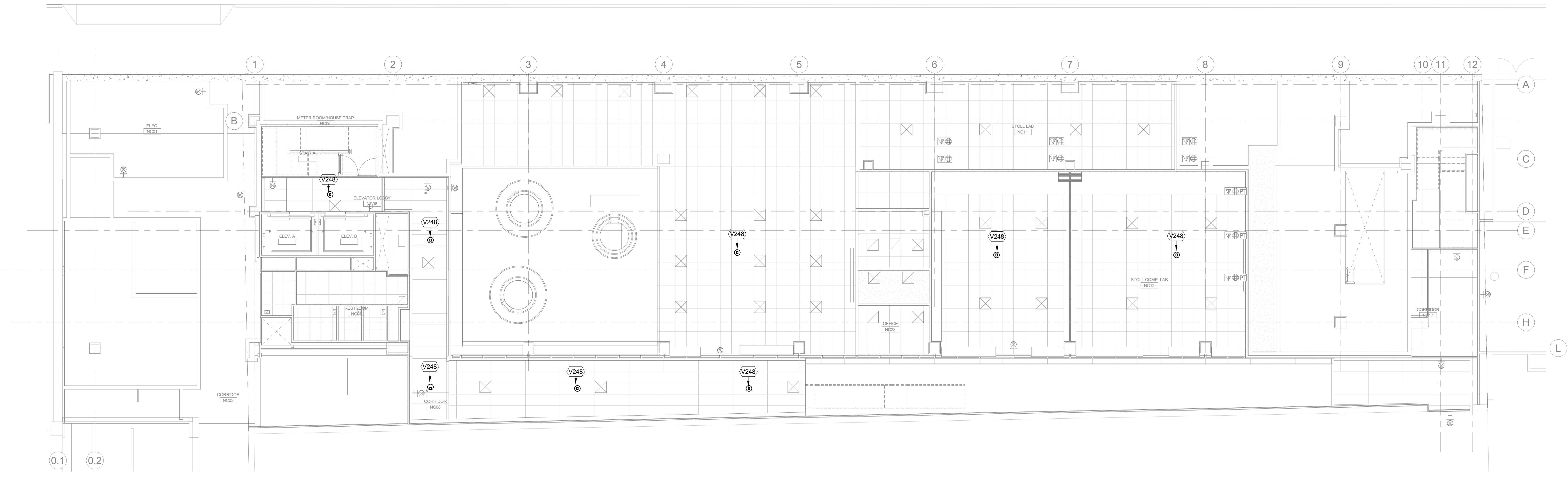
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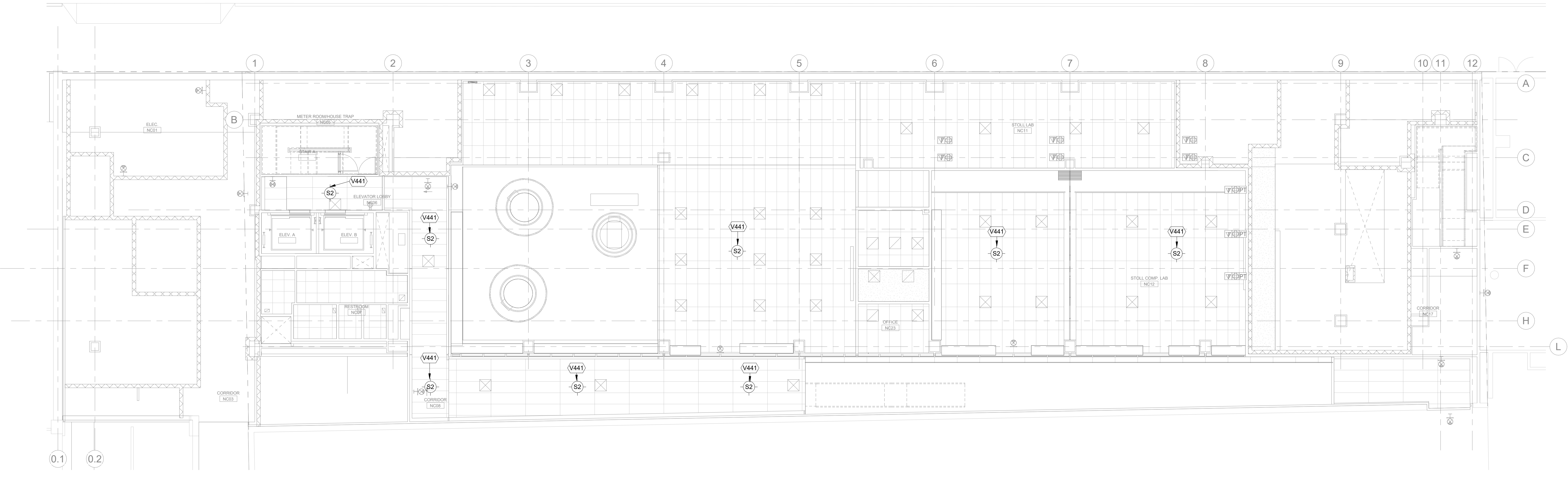
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 TEL: 212.676.7760
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JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7320	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11238 TEL: 718.664.9333
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
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<b>LANDSCAPE</b>	<b>EXPEDITER</b>
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SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
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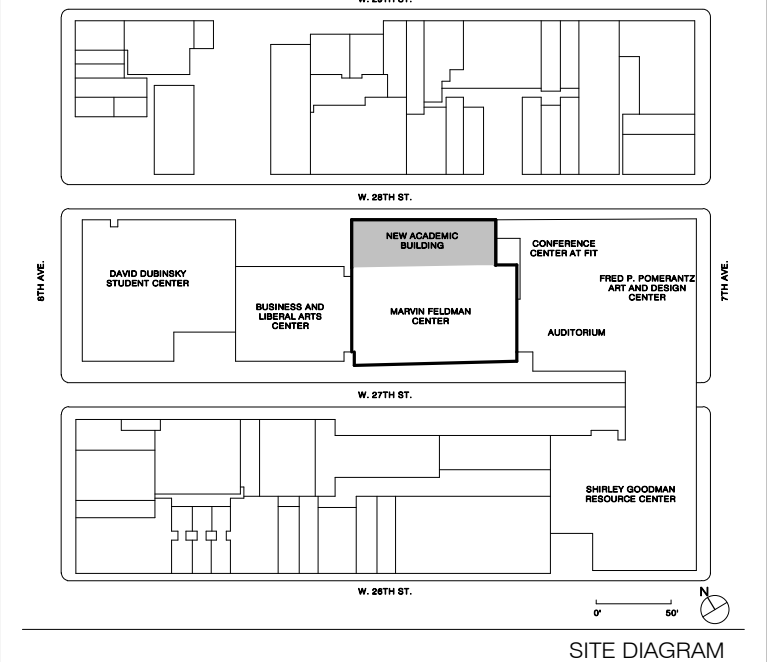


1 AUDIOVISUAL PAGING RCP - CELLAR  
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2 AUDIOVISUAL PAGING RCP - CELLAR ELEC  
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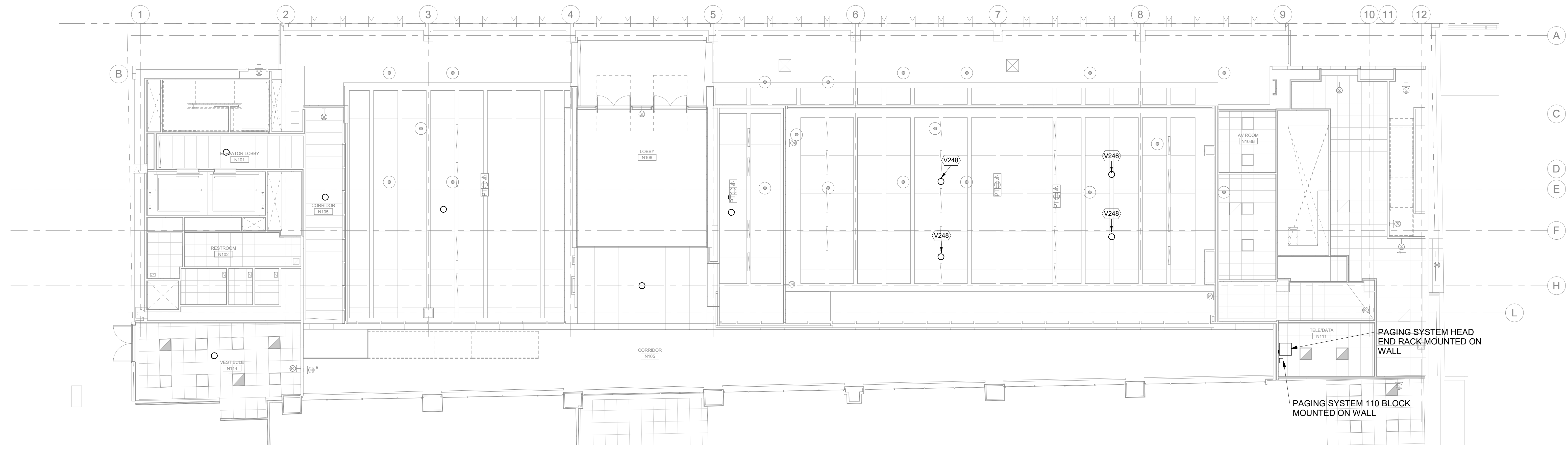
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<b>SEAL &amp; SIGNATURE</b>	<b>DATE</b>	1/18/2023
	<b>PROJECT NO.</b>	16202
	<b>DRAWN BY</b>	Author
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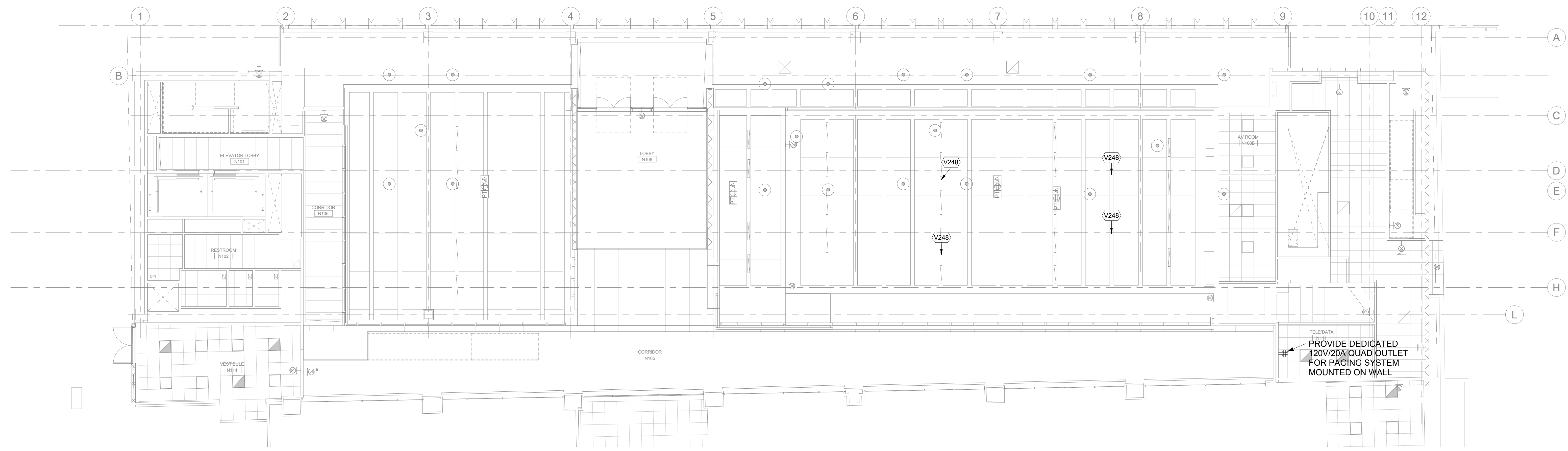
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<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025 F: 212.889.8005	<b>FAÇADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.586.2033 F: 212.586.2033
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025 F: 212.889.8005	<b>LIGHTING</b> TELLOTTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 P: 212.676.7760 F: 212.676.7760
<b>MEP ENGINEER</b> JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 P: 212.752.7200 F: 212.752.7200	<b>SIGNAGE</b> VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 P: 718.629.4033 F: 718.629.4033
<b>CIVIL ENGINEER</b> PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 P: 212.502.6566 F: 212.502.6566	<b>VERTICAL TRANSPORTATION</b> VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 212.694.9220 F: 212.694.9220
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 P: 212.491.2609 F: 212.491.2609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 P: 212.387.2707 F: 212.387.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 P: 610.696.6506 F: 610.696.6506	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777 F: 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025 F: 212.889.8005	<b>DOOR HARDWARE</b> T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNDTON, NC 27835 P: 336.775.1535 F: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.8800 F: 212.725.8800	<b>BUILDING MAINTENANCE</b> ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 P: 201.830.2802 F: 201.830.2802



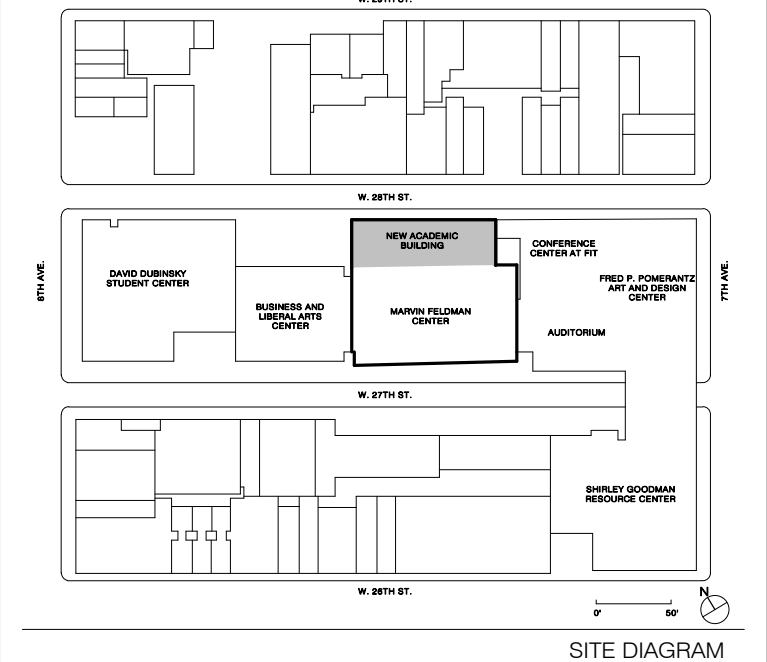
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2 AUDIOVISUAL PAGING RCP - LEVEL 1 ELEC  
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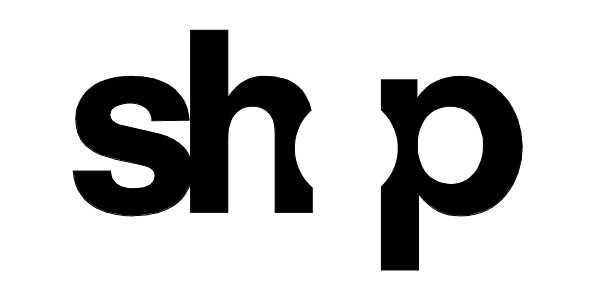
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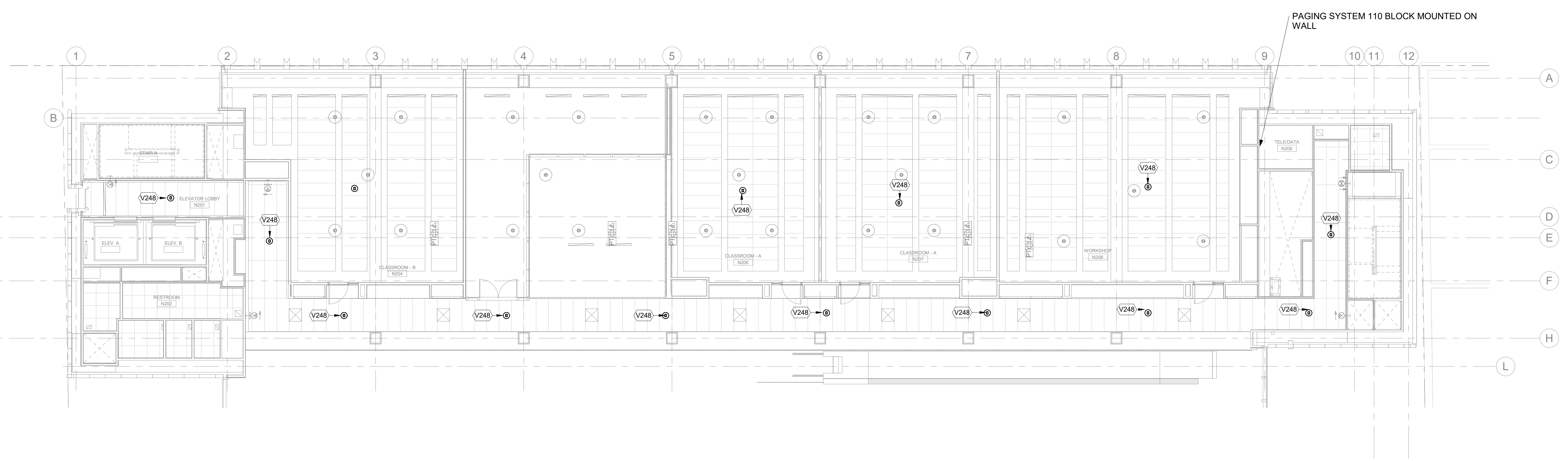
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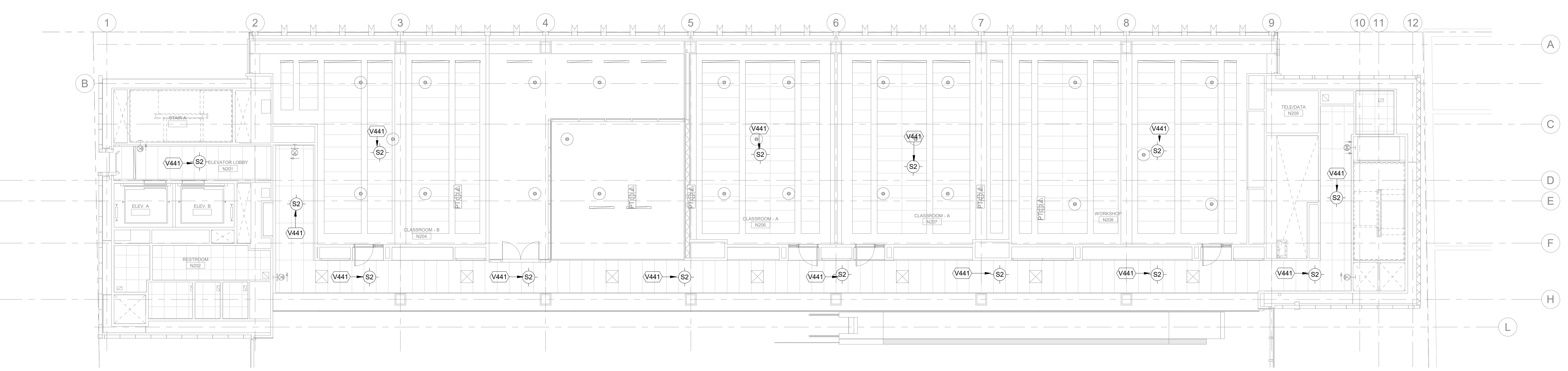
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 NY 212.522.6556	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 878.399.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.522.6556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.399.4020
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MARDEN LANE NEW YORK, NY 10008 NY 212.387.2707
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SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.0006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEWISTON, NC 27956 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEX ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802



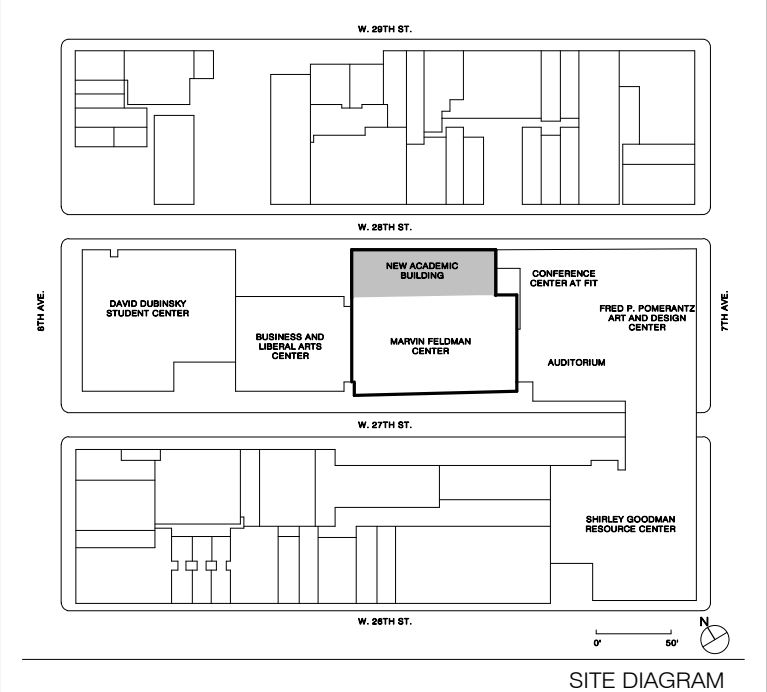
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2 AUDIOVISUAL PAGING RCP - LEVEL 2 ELEC  
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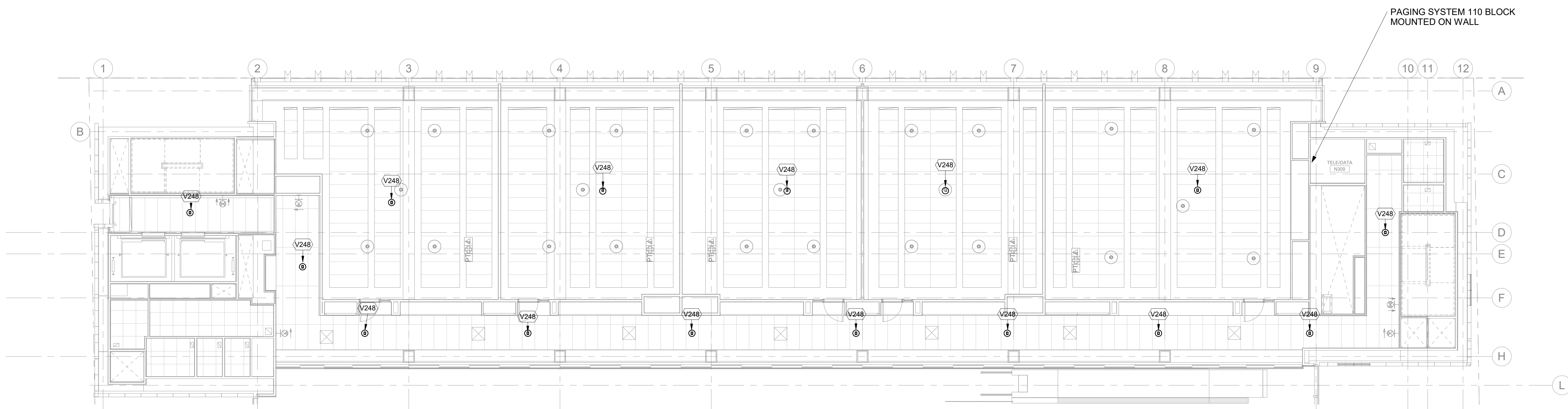
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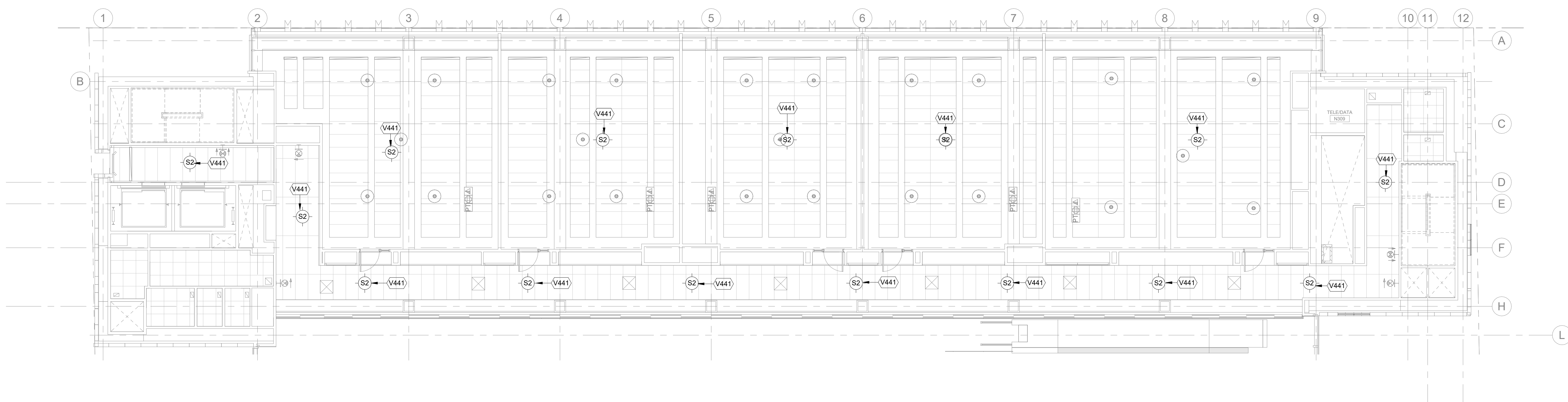
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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
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<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST. 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.359.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 NY 212.592.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
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<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&TB ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

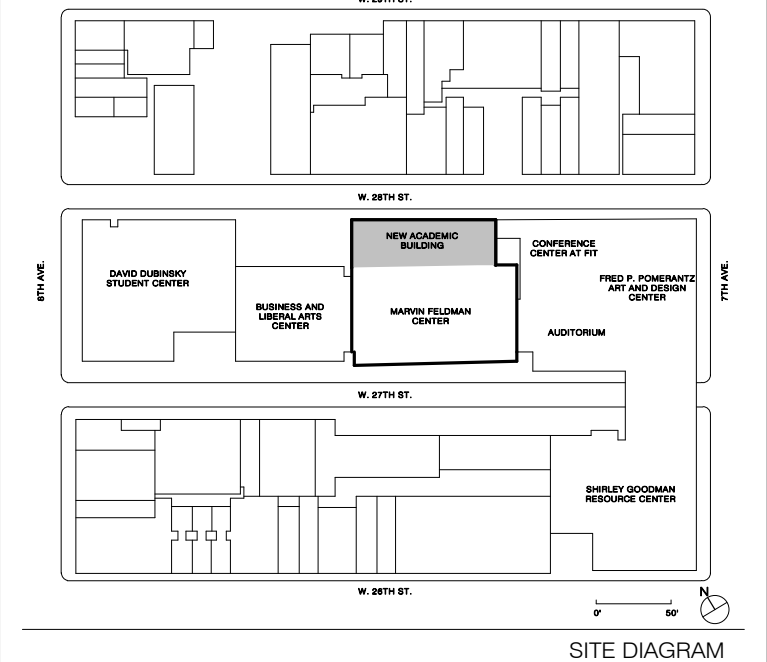


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2 AUDIOVISUAL PAGING RCP - LEVEL 3 ELEC  
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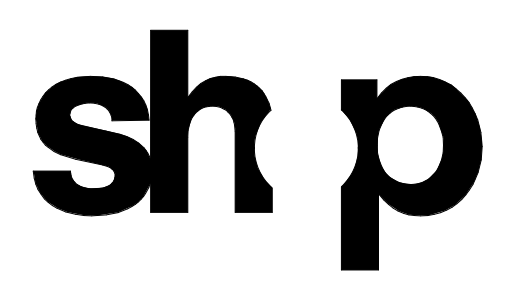
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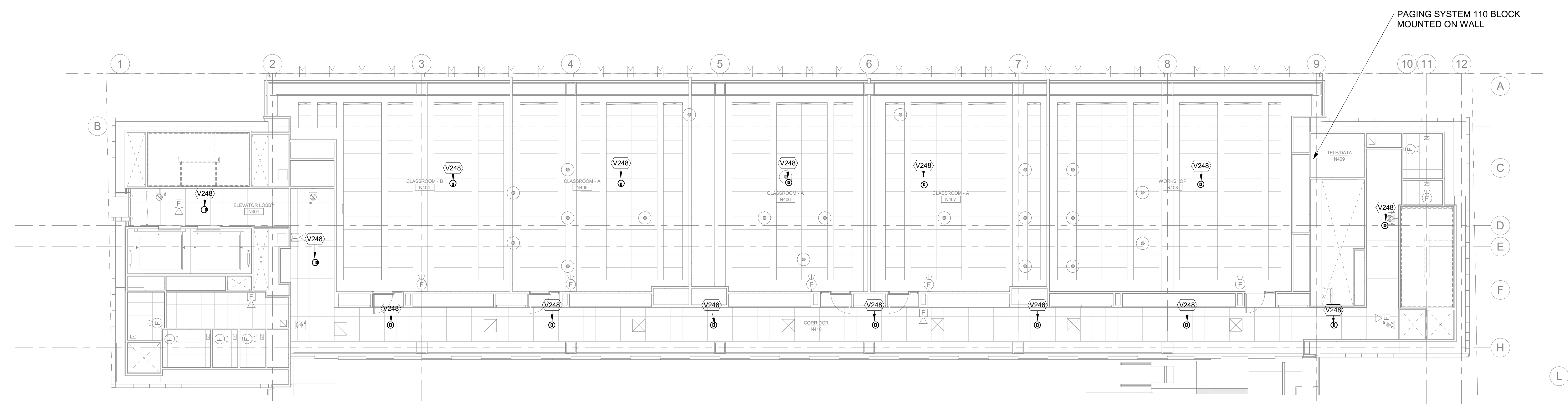
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	<b>PROJECT NO.</b>	16202
	<b>DRAWN BY</b>	Author
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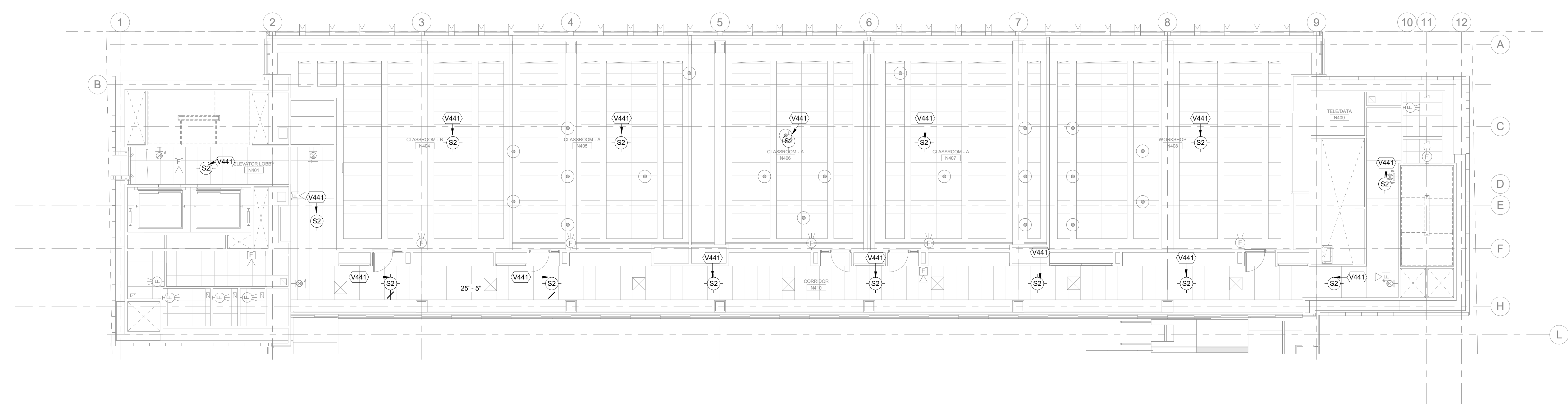
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST, 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 718.629.4333
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10017 NY 212.922.6556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.481.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27606 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802



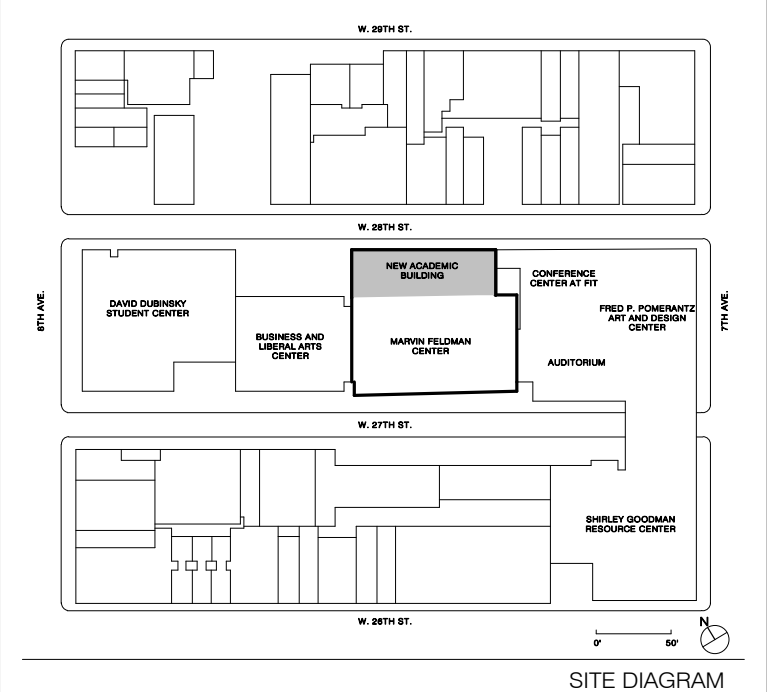
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2 AUDIOVISUAL PAGING RCP - LEVEL 4 ELEC  
 1/8" = 1'-0"



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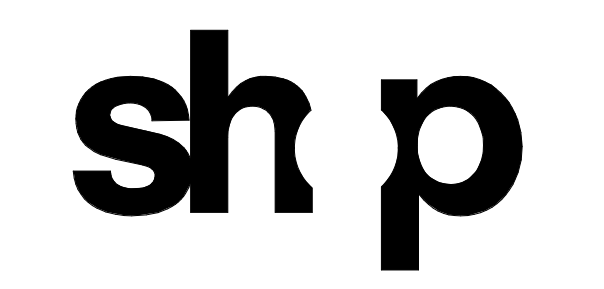
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	DRAWN BY	Author
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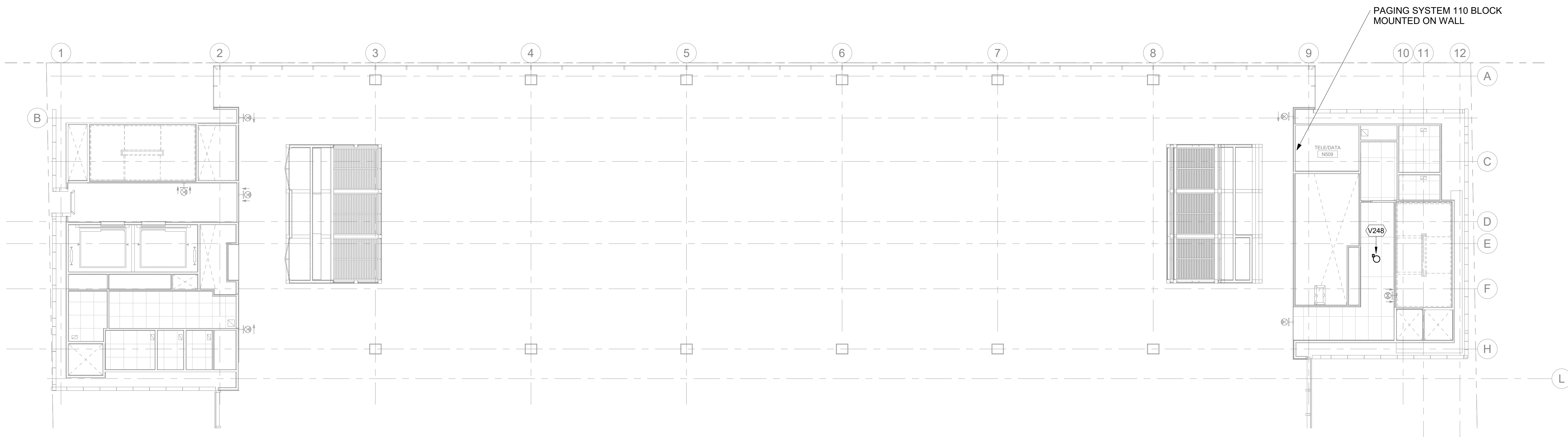
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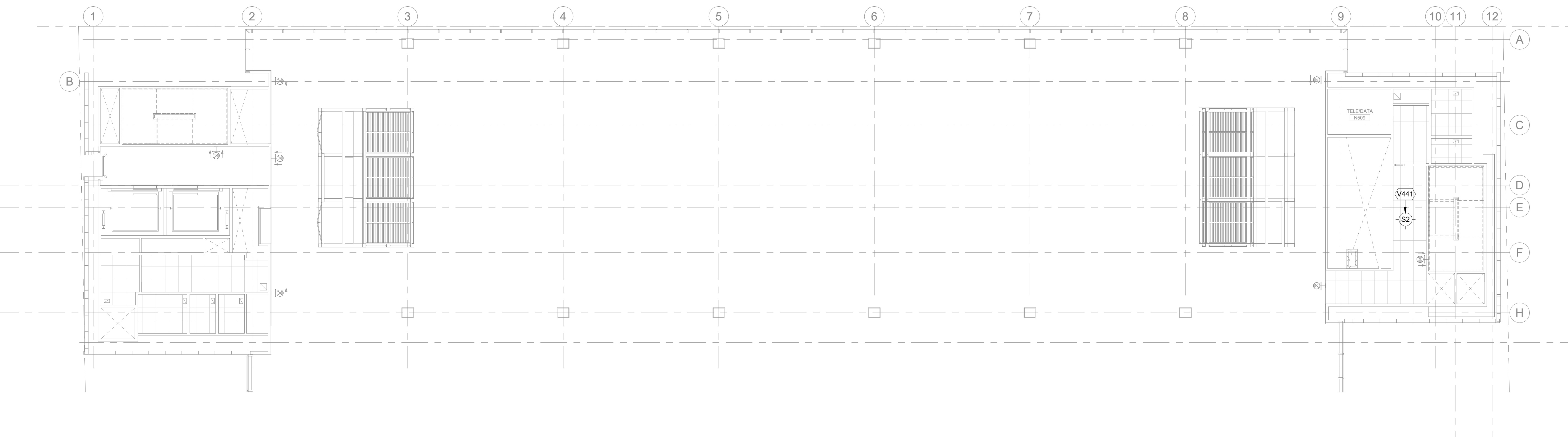
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
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MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10019 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNDTON, NC 27835 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEX ENGINEERING 100 AMES ST ROCKY HILL, CT 07801 CT 201.850.2802

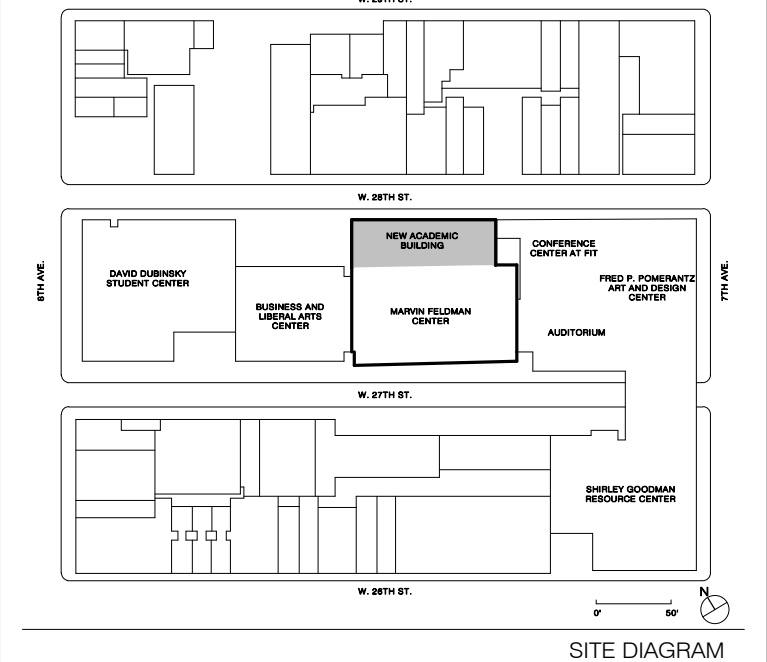


1 AUDIOVISUAL PAGING RCP - LEVEL 5  
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2 AUDIOVISUAL PAGING RCP - LEVEL 5 ELEC  
 1/8" = 1'-0"

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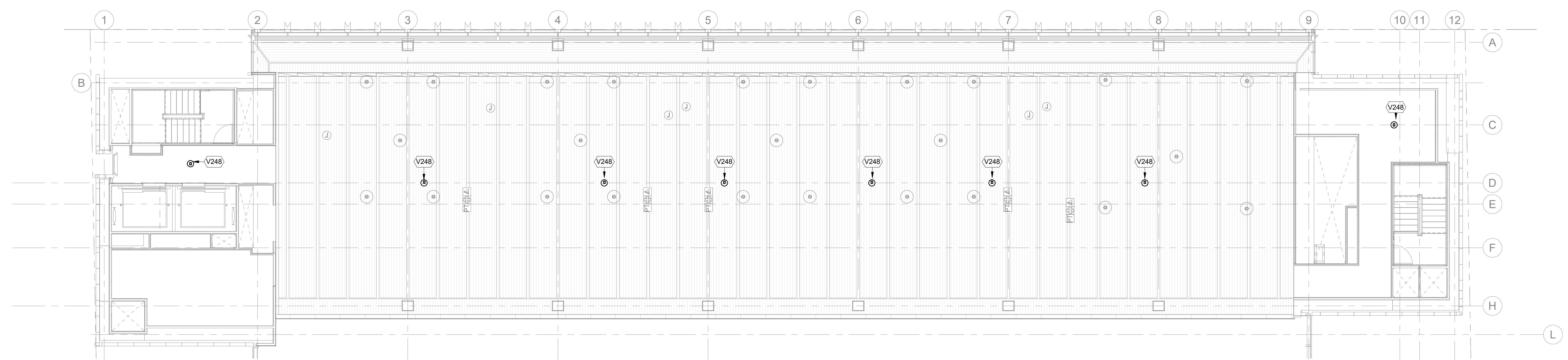
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	1/18/2023
<b>DRAWN BY</b>	<b>PROJECT NO.</b>
Author	16202
<b>CHECKED BY</b>	<b>DOB NO.</b>
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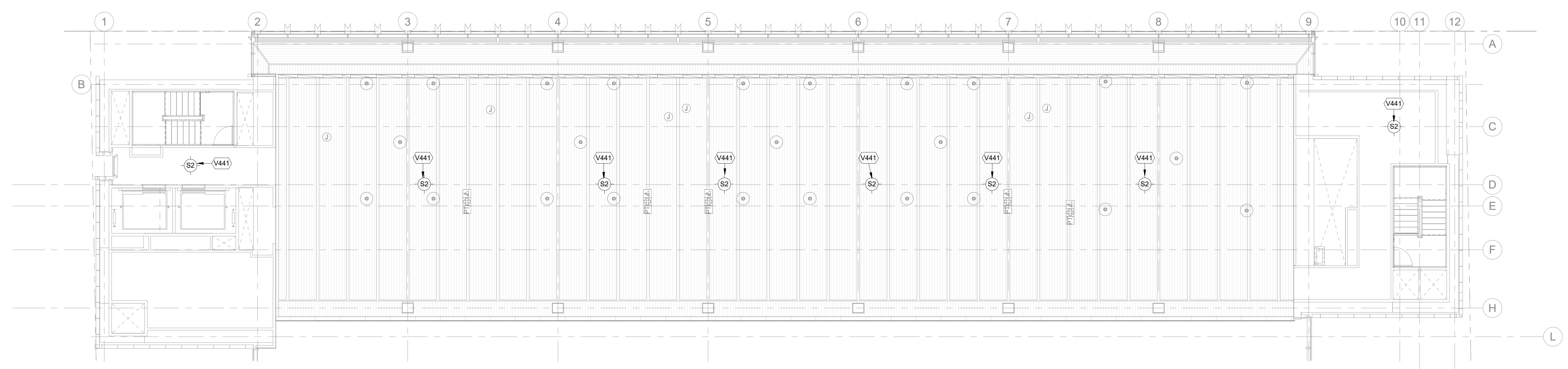
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH ST STE 303 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 348.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 132 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10017 NY 212.522.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 873.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&TB ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEWISTON, NC 27956 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802



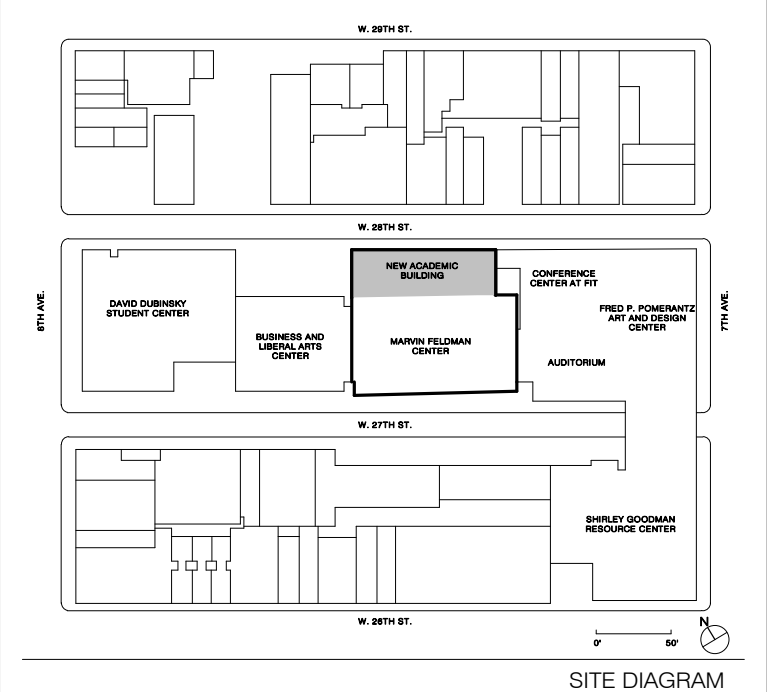
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2 AUDIOVISUAL PAGING RCP - LEVEL 6 ELEC  
 1/8" = 1'-0"



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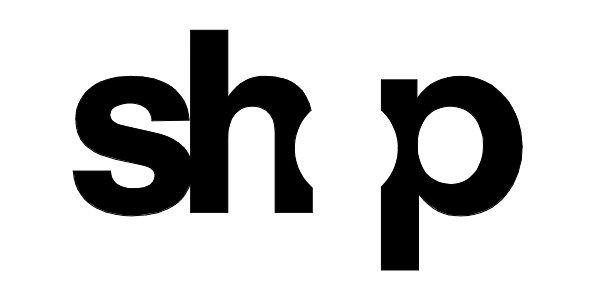
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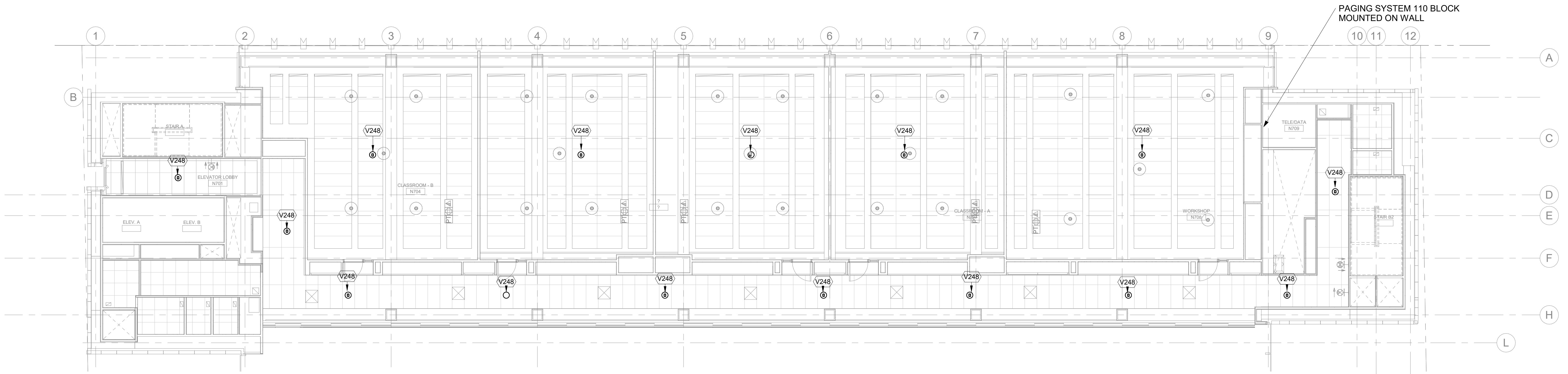
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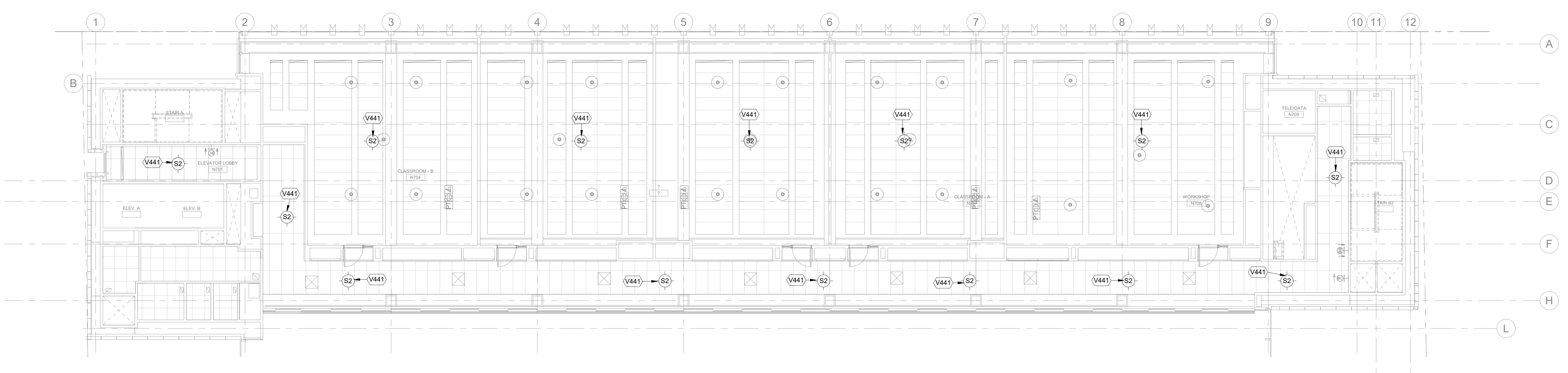
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TELLOTTSON DESIGN ASSOCIATES 40 WEST 47TH ST. 303 NEW YORK, NY 10013 TEL: 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST. 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7300	VIA COLLECTIVE 394 DEAN ST. BROOKLYN, NY 11228 TEL: 718.539.4373
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PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10017 TEL: 212.592.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 877.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.3609	MUNICIPAL EXPEDITING INC. 15 MADRID LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1800 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6506	HICKS DESIGN GROUP 200 WEST 40TH ST. SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TEBET ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27706 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802



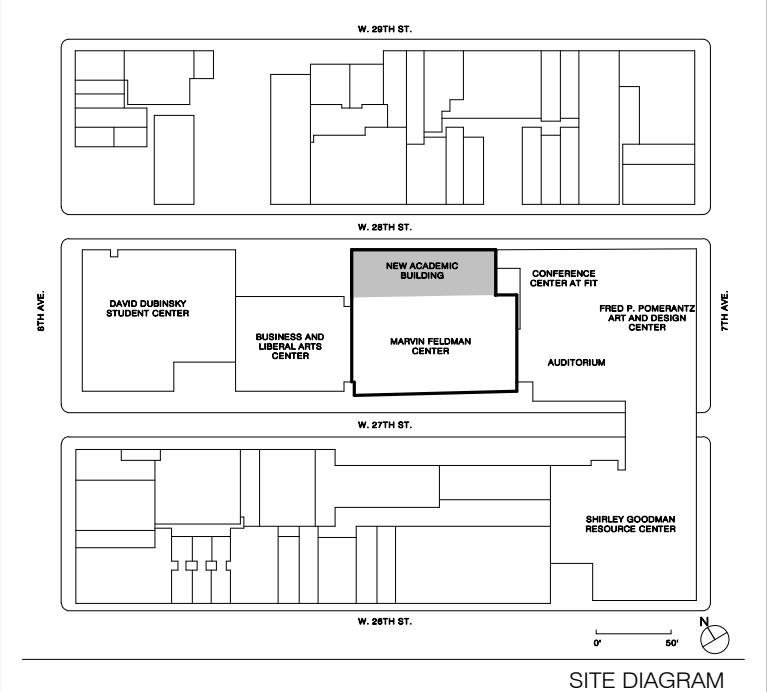
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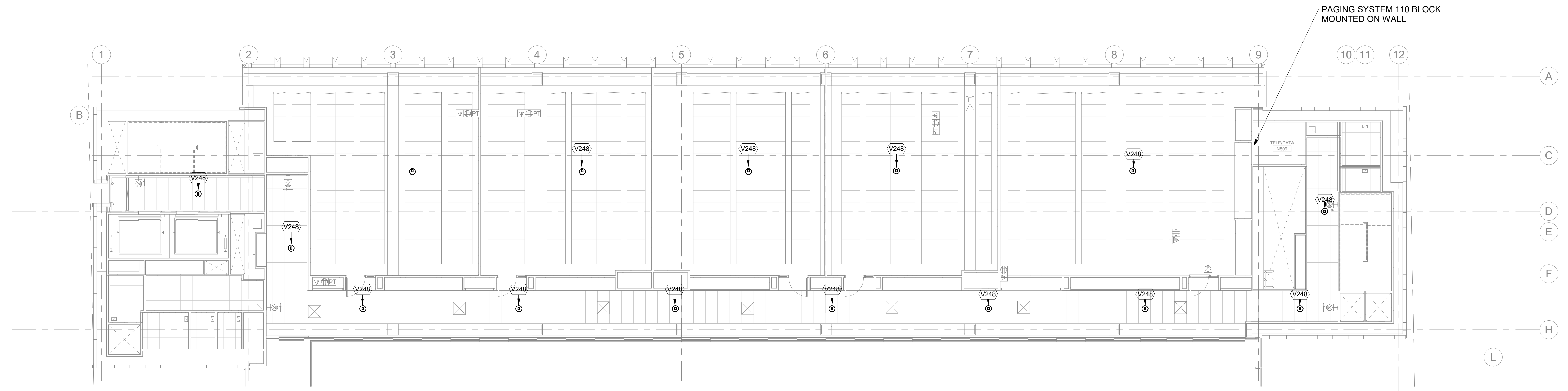
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<b>AUDIOVISUAL PAGING RCP - LEVEL 7</b>	
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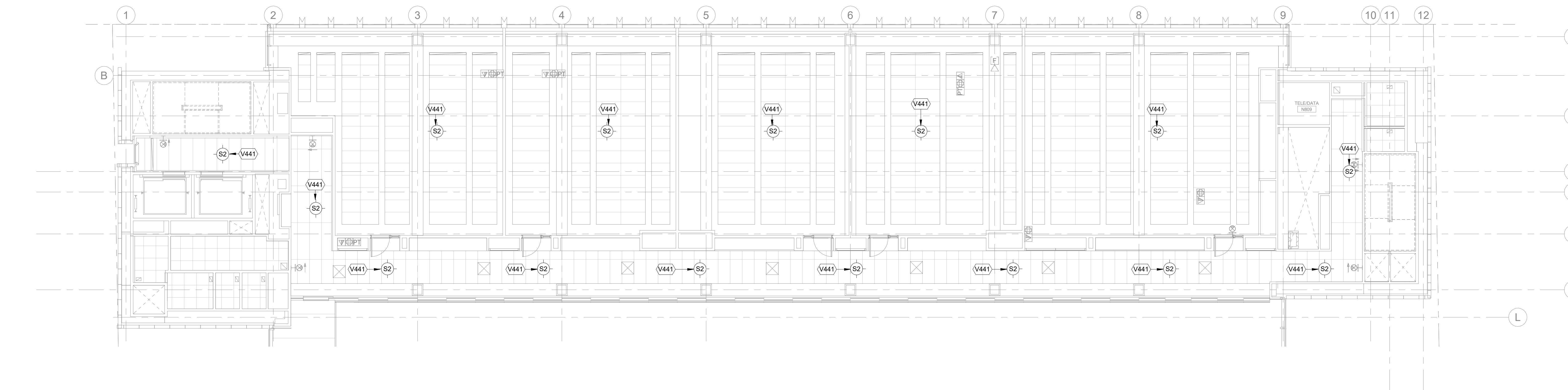
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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH ST. SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST. 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 NY 212.522.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON, NC 27826 NC 336.775.1535
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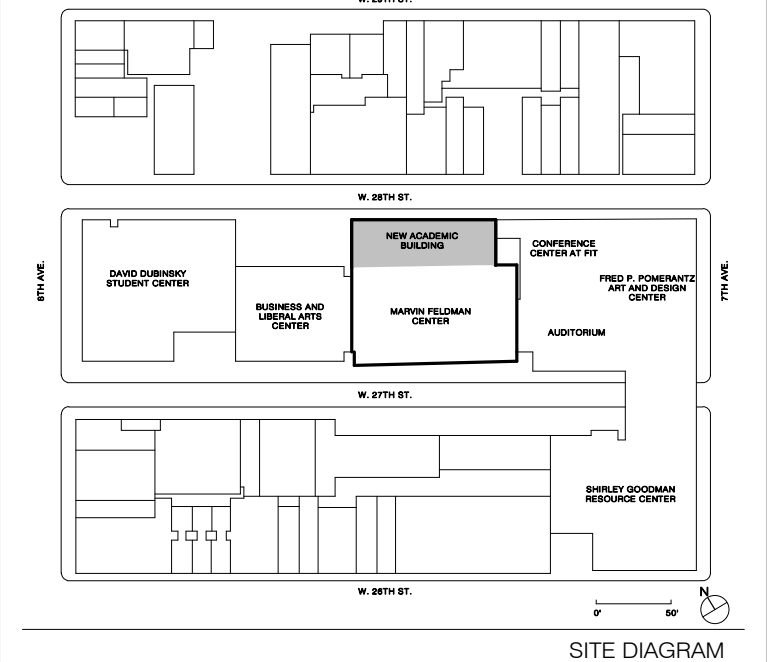


1 AUDIOVISUAL PAGING RCP - LEVEL 8  
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2 AUDIOVISUAL PAGING RCP - LEVEL 8 ELEC  
 1/8" = 1'-0"

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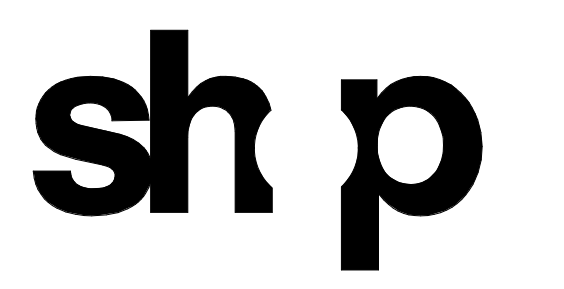
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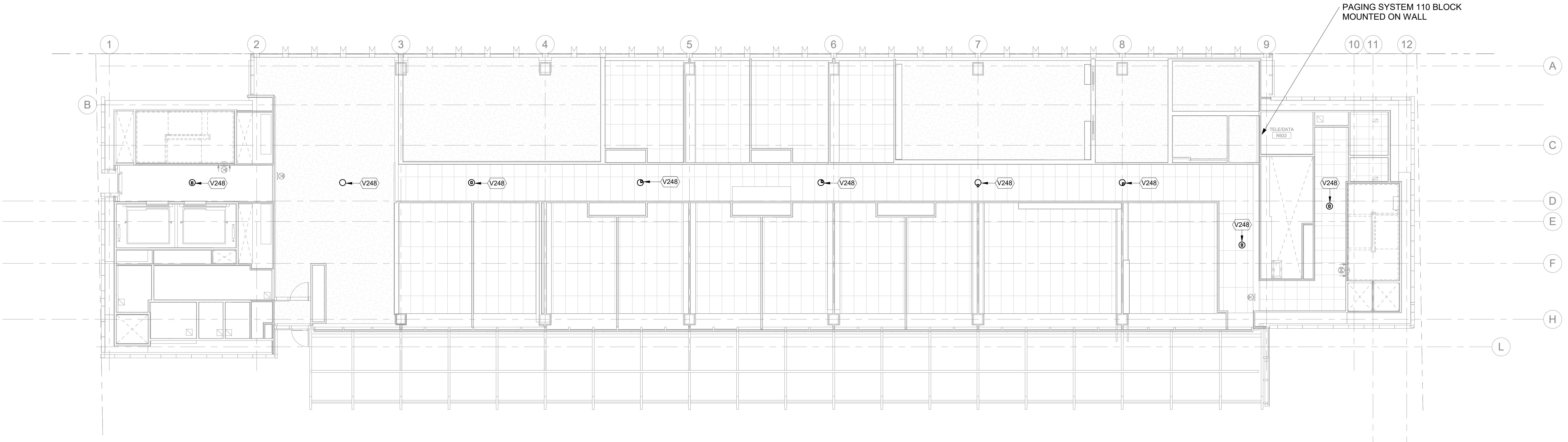
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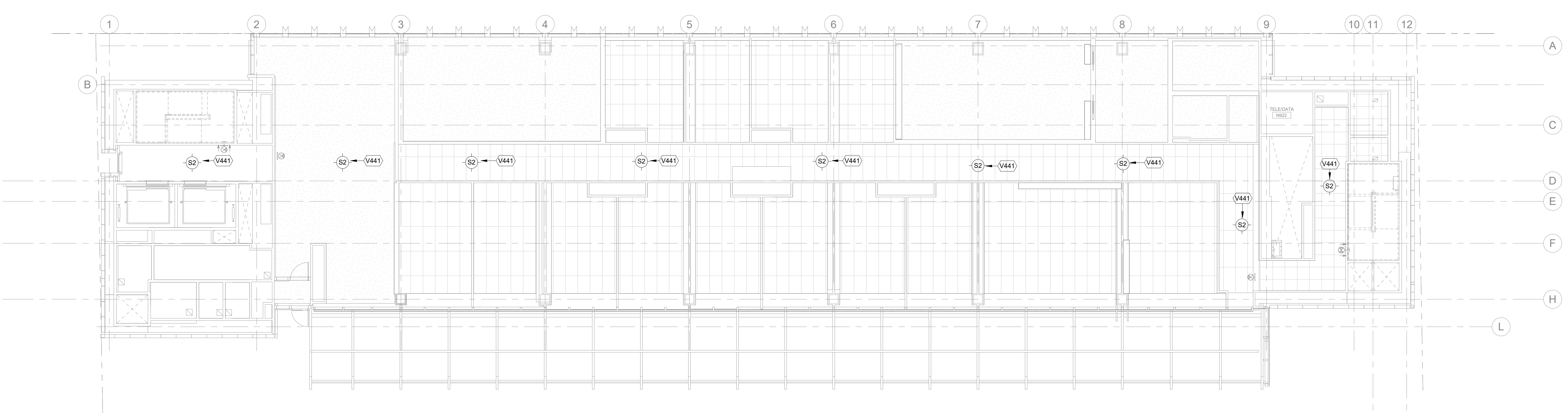
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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 TEL: 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7300	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 TEL: 646.203.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 TEL: 212.502.6556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 877.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNSTON, NC 27826 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.6800	ENTEK ENGINEERING 100 AMES ST ROCKY HILL, CT 07801 TEL: 201.830.2802

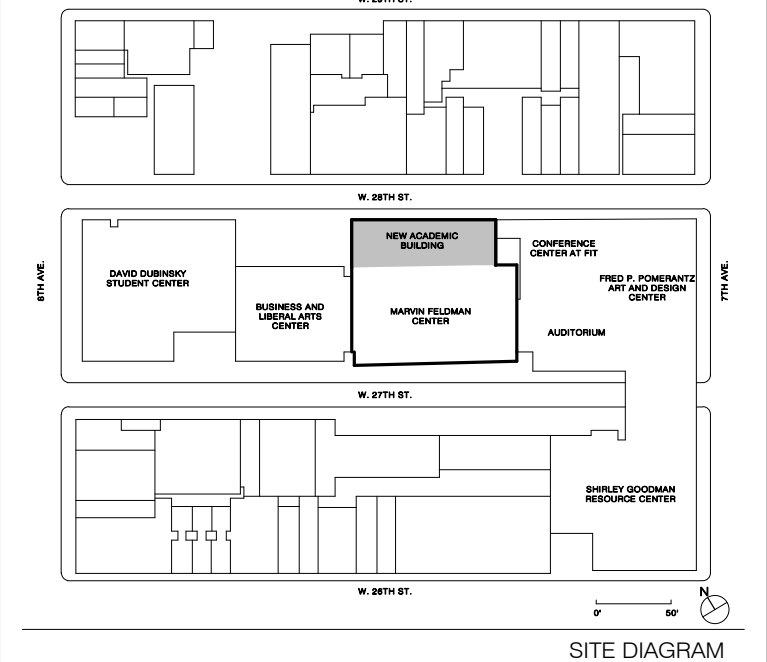


1 AUDIOVISUAL PAGING RCP - LEVEL 9  
 1/8" = 1'-0"



2 AUDIOVISUAL PAGING RCP - LEVEL 9 ELEC  
 1/8" = 1'-0"

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17	AV SYSTEMS PROCUREMENT	1/18/2023
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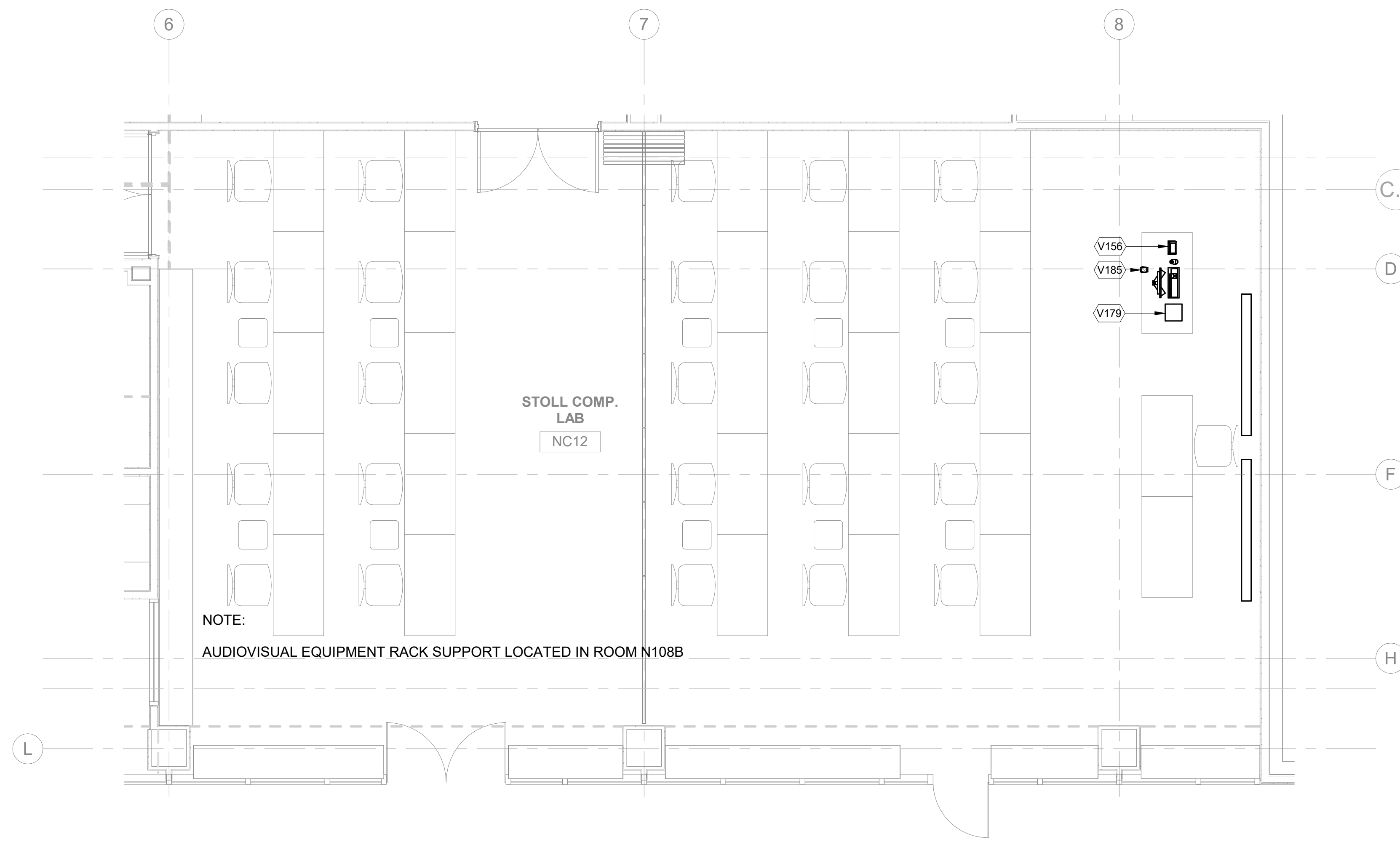
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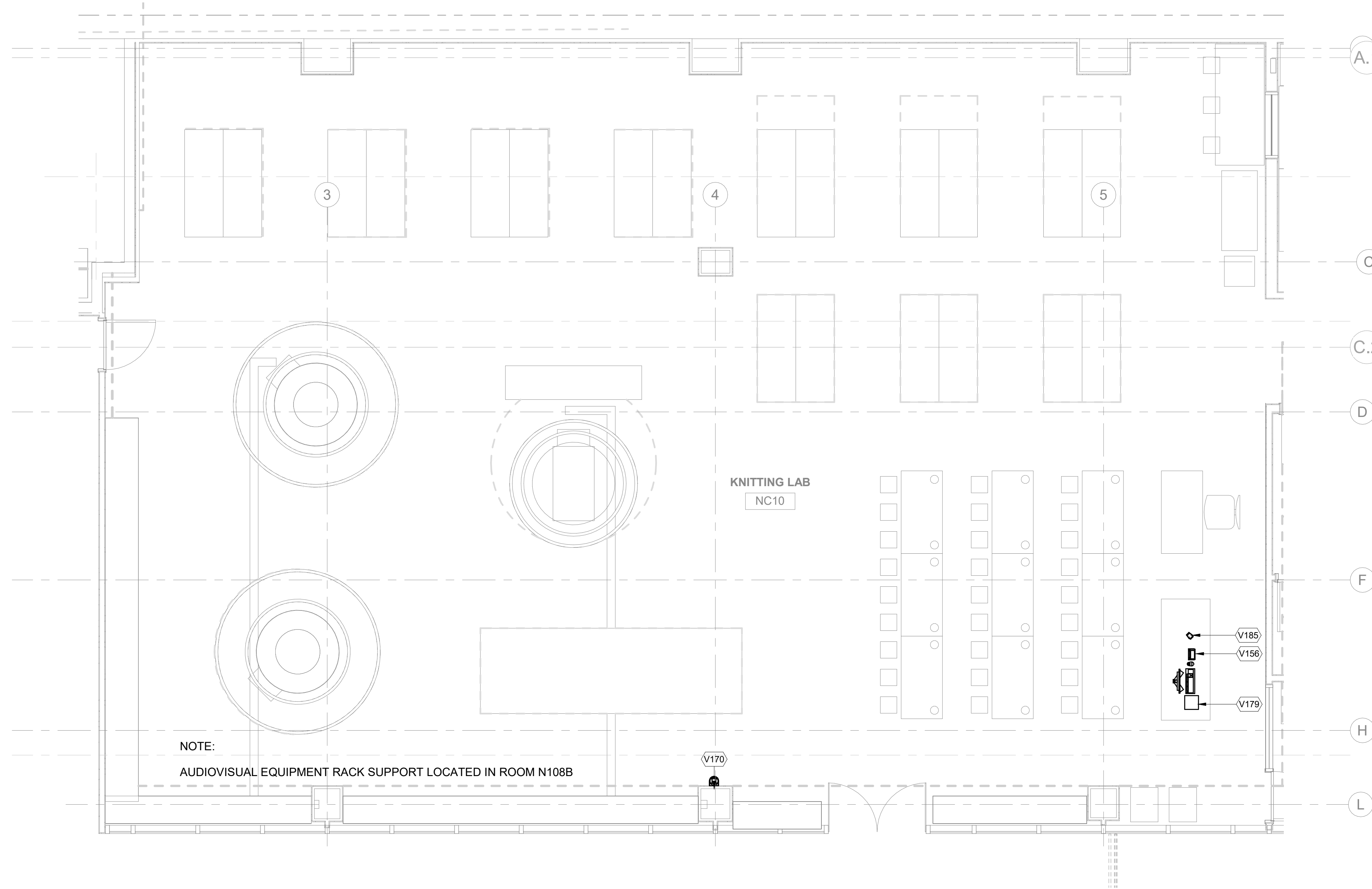
SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
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	DOB NO.	
	DRAWING NUMBER	

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2 AUDIOVISUAL ENLARGED FACILITY PLAN - STOLL COMP LAB  
1/4" = 1'-0"



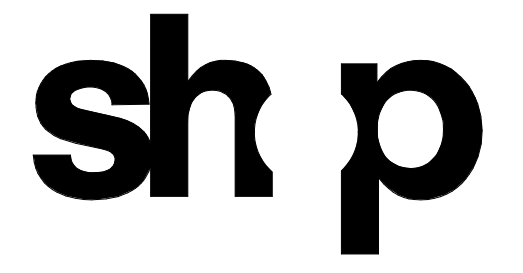
1 AUDIOVISUAL ENLARGED FACILITY PLAN - KNITTING LAB  
1/4" = 1'-0"

AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V156	TABLE TOP AV CONTROL TOUCH PANEL
V170	HD PTZ VIDEO CAMERA
V179	DOCUMENT CAMERA
V185	INTEGRATED TABLETOP MICROPHONE, CARDIOID



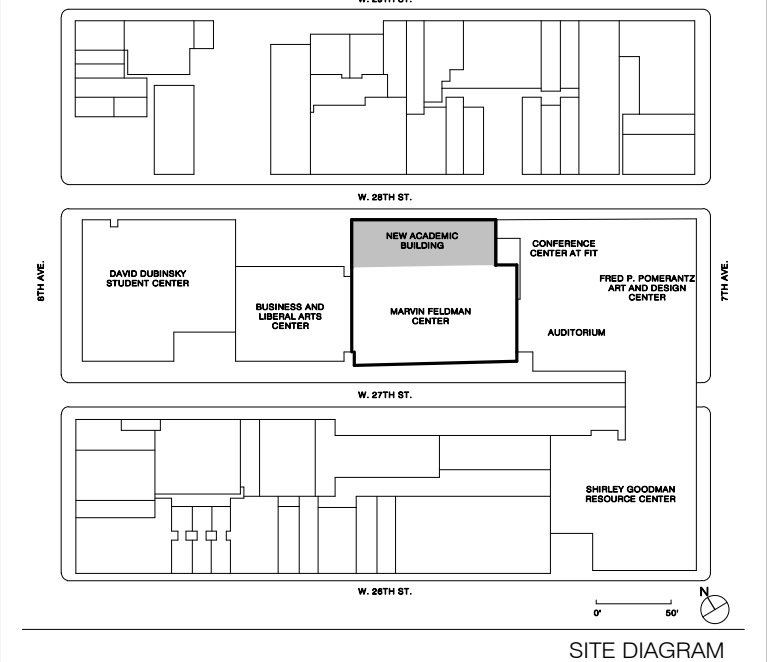
515 Broadway, Albany, New York 12207-2964  
One Penn Plaza, 52 Floor, NY, NY 10119-0098  
539 Franklin Street, Buffalo, NY 14202-1109  
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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 NY 212.889.9005	
STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.676.7760
MEP ENGINEER	SIGNAGE
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.592.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.8009	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON, NC 27826 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEX ENGINEERING 100 AMES ST RACKONNAC, IL 07601 IL 301.830.2802

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NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Cost Submission 90%	09/20/22
14	100% Concept design	07/28/2021
13	50% Concept design for review	07/19/2021

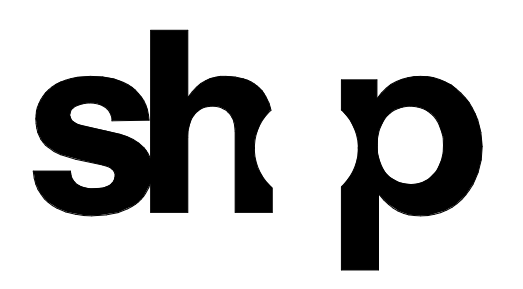
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**AUDIOVISUAL ENLARGED FACILITY PLANS**  
SEAL & SIGNATURE DATE 1/18/2023  
PROJECT NO. 16202  
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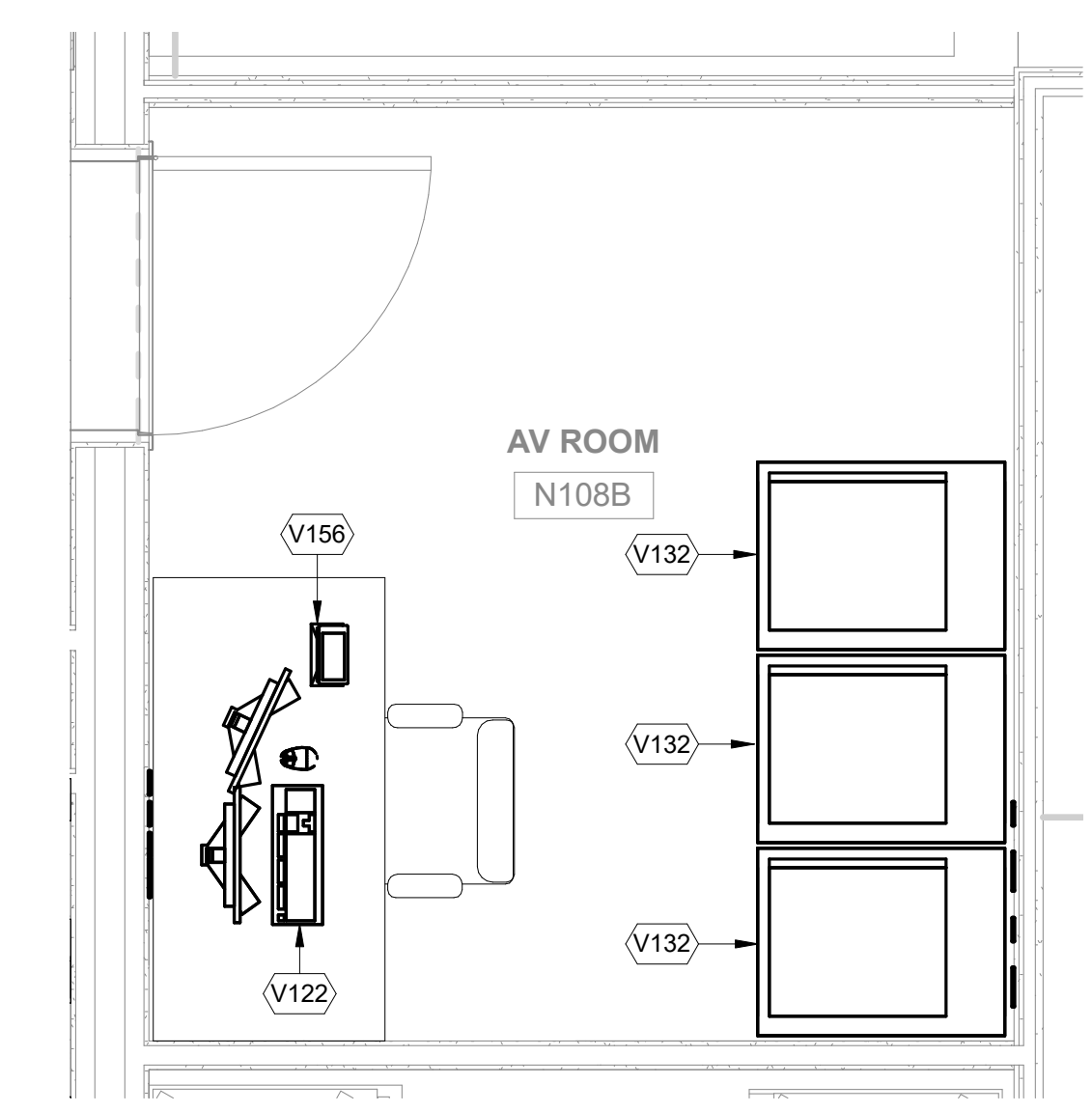


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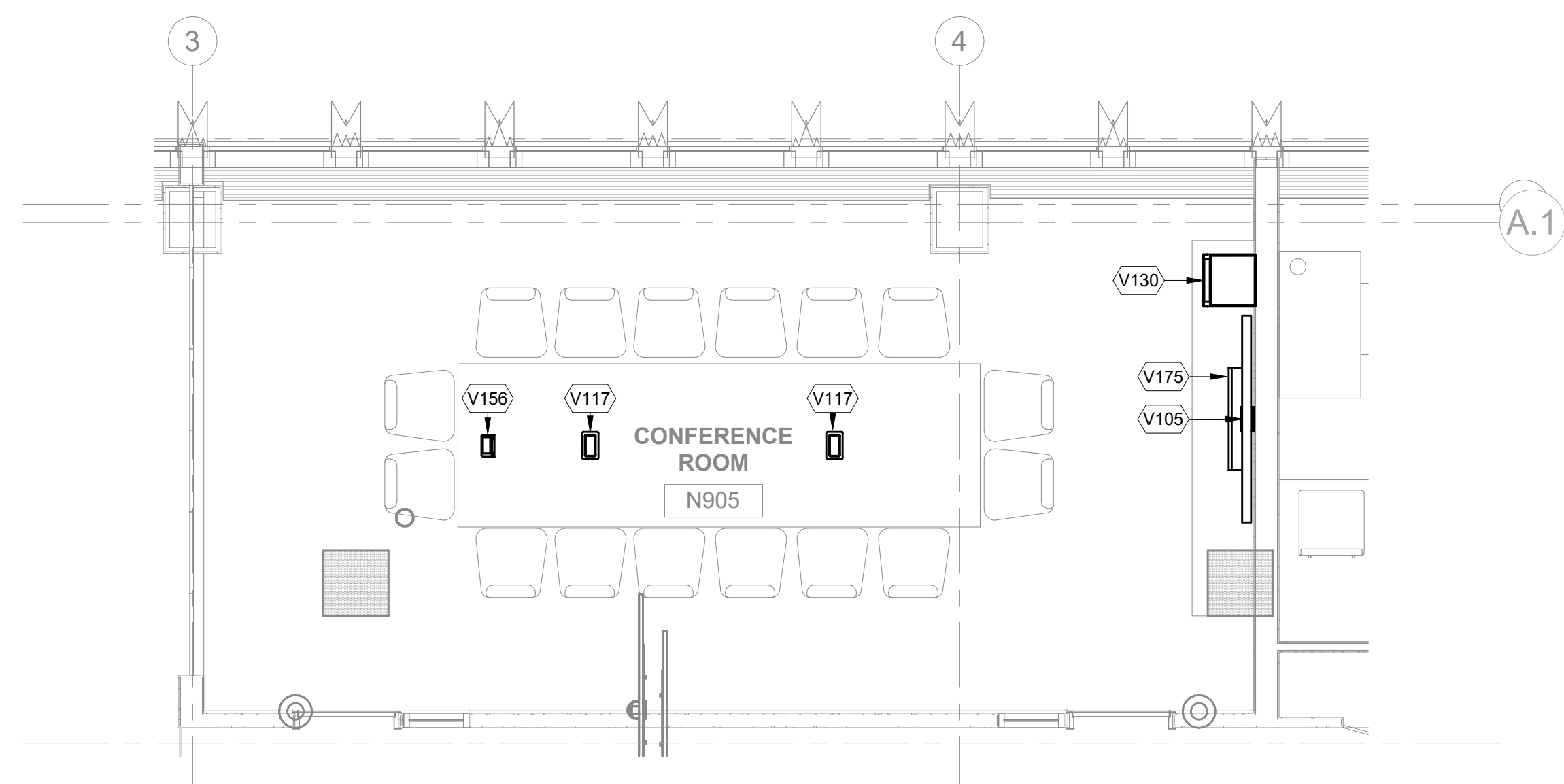


<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 TEL: 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH ST. SUITE 703 NEW YORK, NY 10013 TEL: 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST. 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 646.209.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10017 TEL: 212.592.8566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.664.8220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10071 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC. 15 MADEN LANE NEW YORK, NY 10038 TEL: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T&BT ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27625 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	ENTEK ENGINEERING 100 AMES ST ROCKY HILL, CT 07801 TEL: 201.830.2802

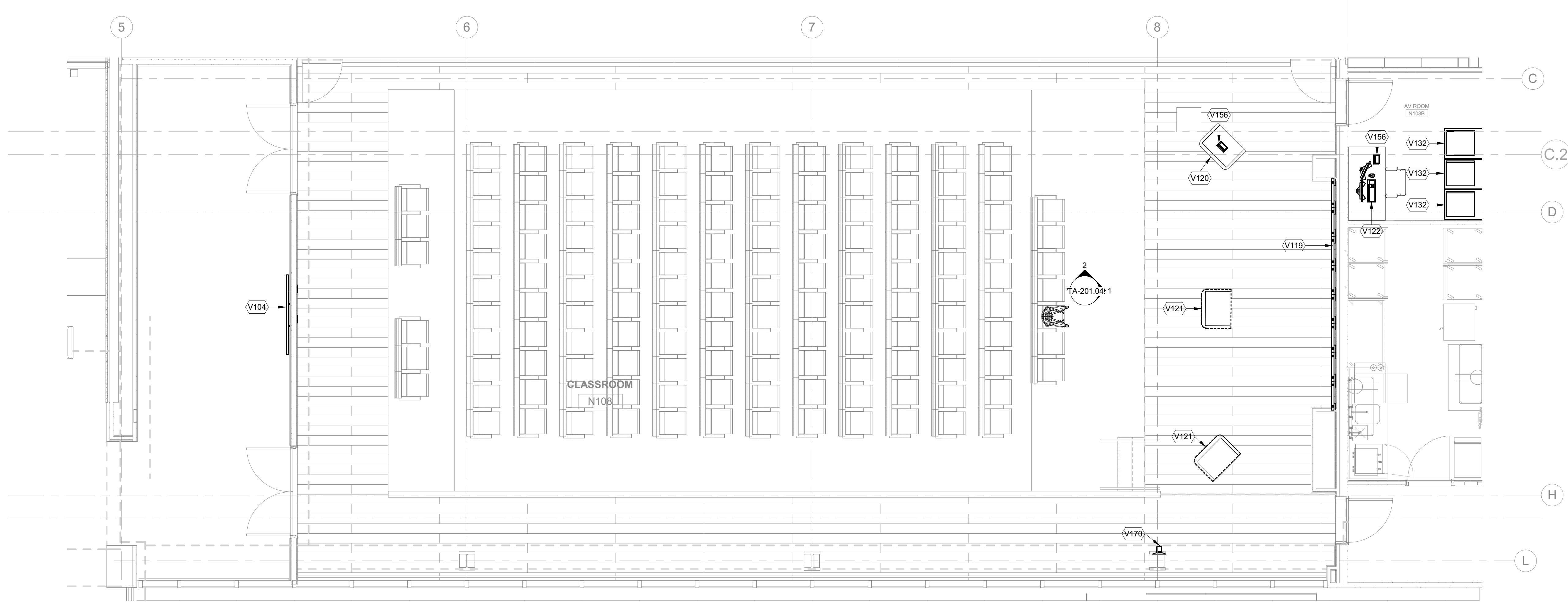
AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V104	75" WALL MOUNTED FLAT PANEL DISPLAY
V105	4K 86" WALL MOUNTED FLAT PANEL DISPLAY
V117	TABLETOP CONNECTIVITY
V119	217" LED Video Wall
V120	AV LECTERN
V121	AV LECTERN (ALTERNATE LOCATION)
V122	CONTROL ROOM WORKSTATION
V130	AV EQUIPMENT RACK, LOCATED IN MILL WORK
V132	AV EQUIPMENT RACK, LARGE, 44RU, 81 1/8"H x 22"W x 28"D
V156	TABLE TOP AV CONTROL TOUCH PANEL
V170	HD PTZ VIDEO CAMERA
V175	ALL IN ONE CAMERA VIDEO SOUND BAR



3 AUDIOVISUAL ENLARGED FACILITY PLAN - ROOM N108B  
 1/2" = 1'-0"

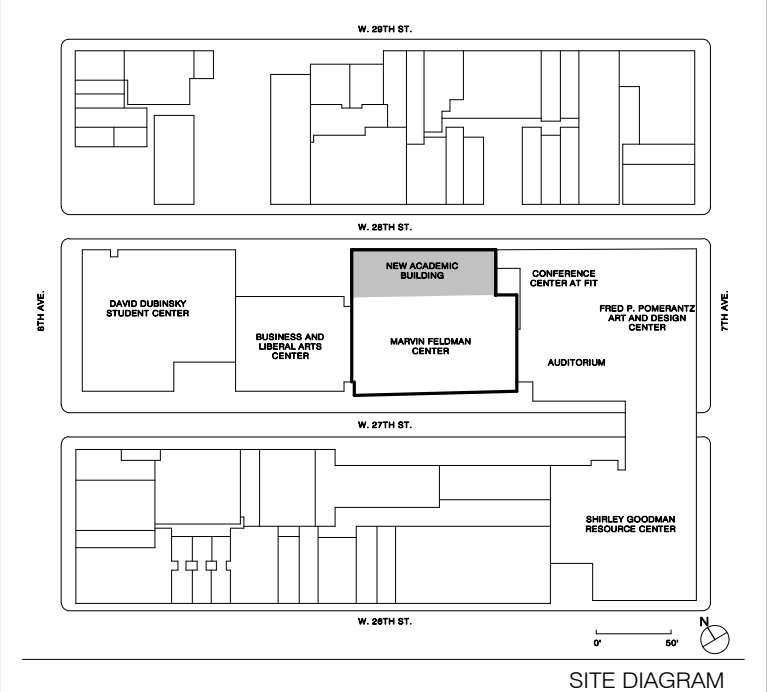


2 AUDIOVISUAL ENLARGED FACILITY PLAN - CONFERENCE ROOM  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY PLAN - PRESENTATION HALL  
 1/4" = 1'-0"

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SITE DIAGRAM

NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Client Submission 90%	09/29/2022
14	100% Concept design	07/23/2021
13	30% Concept design for review	10/19/2021

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**AUDIOVISUAL ENLARGED FACILITY PLANS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

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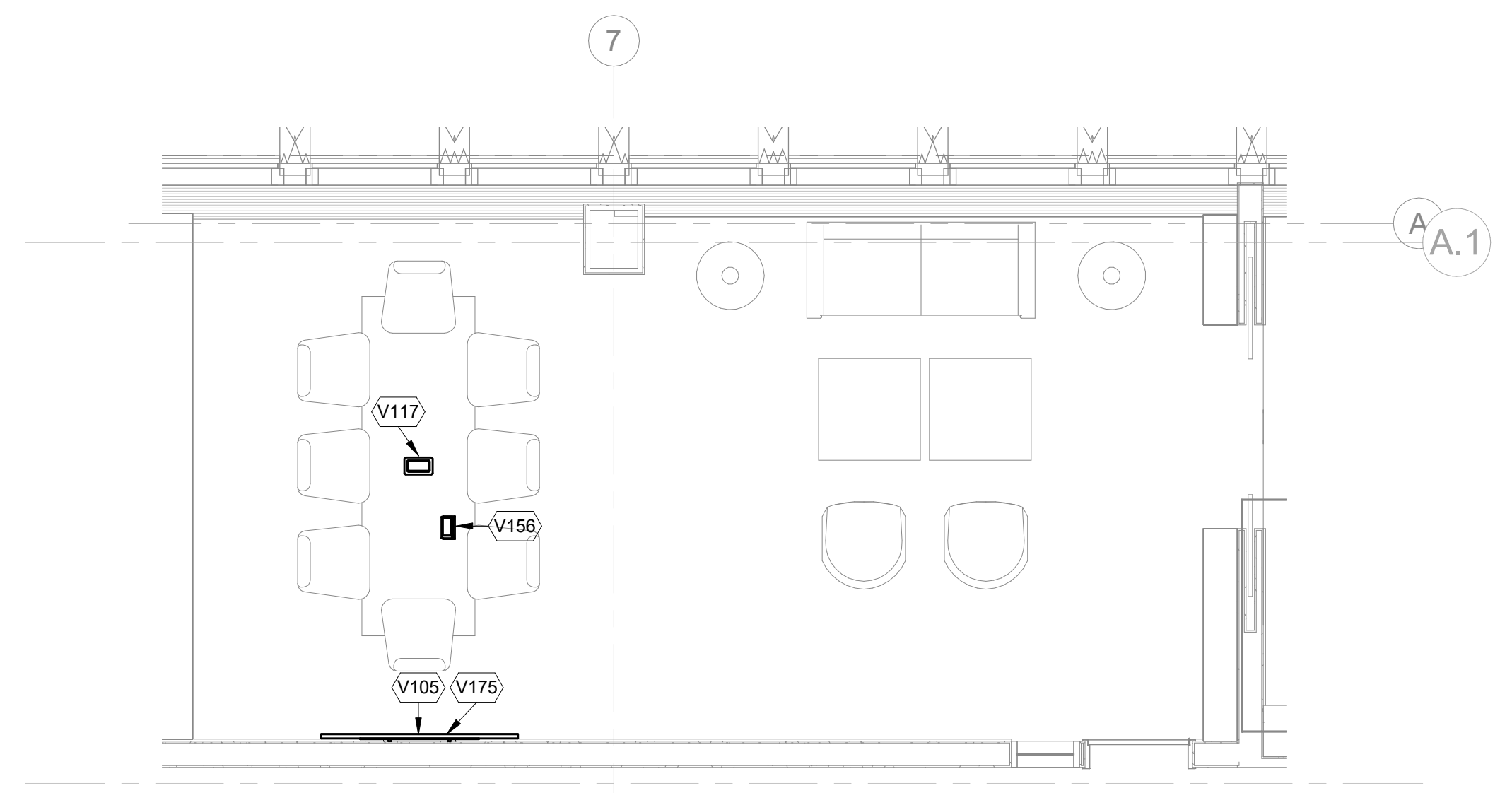
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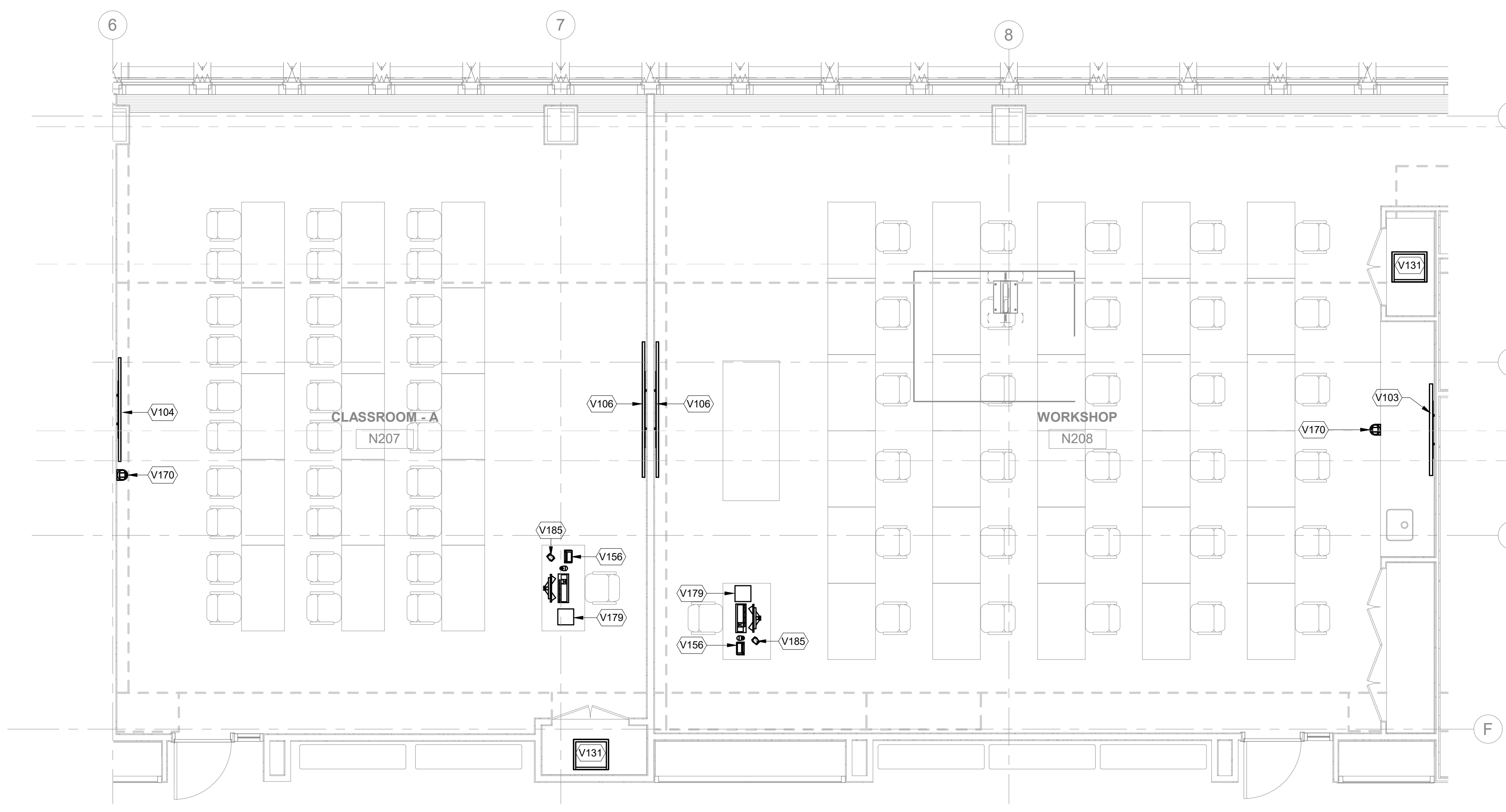


<b>ARCHITECT</b> SH&P ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10019 TEL: 212.334.2025	
<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>FAÇADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.588.2033
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>LIGHTING</b> TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 TEL: 212.676.7760
<b>MEP ENGINEER</b> JPK + M 124 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7320	<b>SIGNAGE</b> VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11226 TEL: 646.209.4333
<b>CIVIL ENGINEER</b> PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 TEL: 212.503.5556	<b>VERTICAL TRANSPORTATION</b> VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.664.9220
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.2609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.0506	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>DOOR HARDWARE</b> T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	<b>BUILDING MAINTENANCE</b> ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802

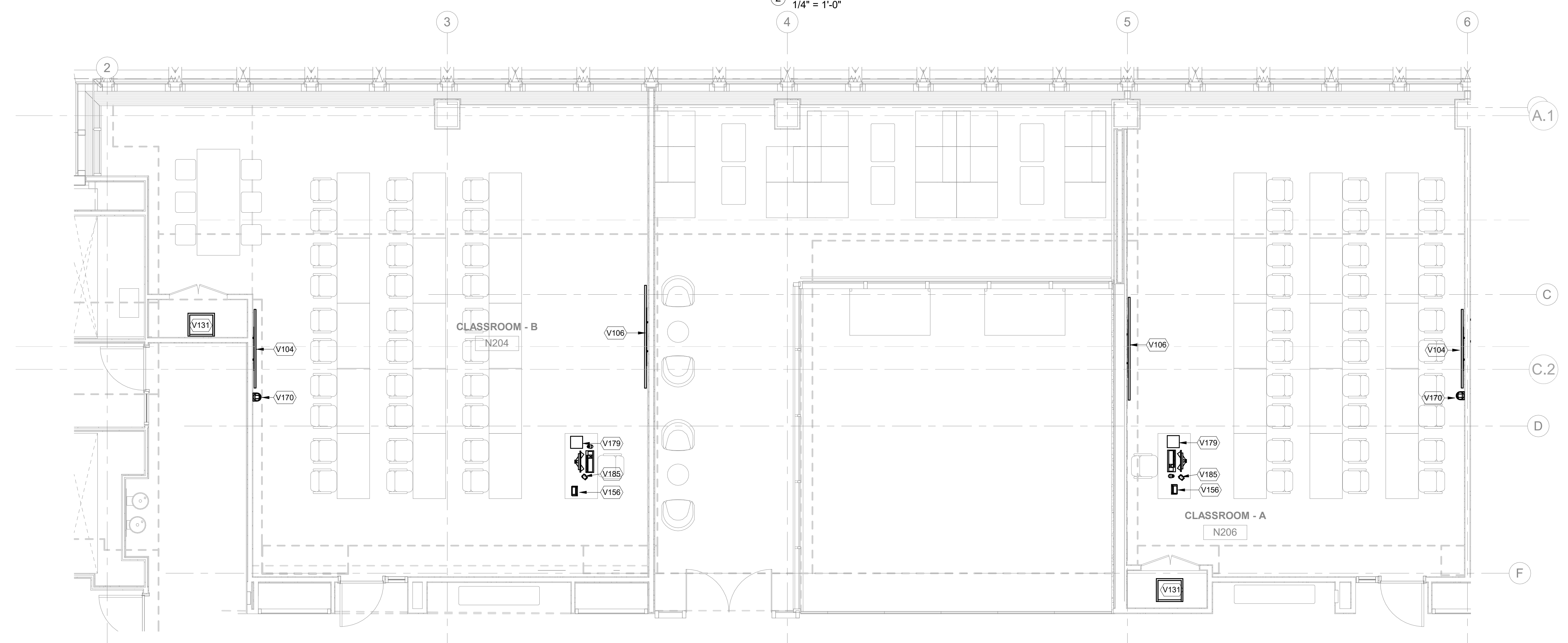
AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V103	65" WALL MOUNTED FLAT PANEL DISPLAY
V104	75" WALL MOUNTED FLAT PANEL DISPLAY
V105	4K 86" WALL MOUNTED FLAT PANEL DISPLAY
V106	4K 98" WALL MOUNTED FLAT PANEL DISPLAY
V117	TABLETOP CONNECTIVITY
V131	AV EQUIPMENT RACK, SMALL, 12RU, 31"H x 19"W x 19.25"D
V156	TABLE TOP AV CONTROL TOUCH PANEL
V170	HD PTZ VIDEO CAMERA
V175	ALL IN ONE CAMERA VIDEO SOUND BAR
V179	DOCUMENT CAMERA
V185	INTEGRATED TABLETOP MICROPHONE, CARDIOID



3 AUDIOVISUAL ENLARGED FACILITY PLAN - PRESIDENT'S OFFICE  
 1/4" = 1'-0"

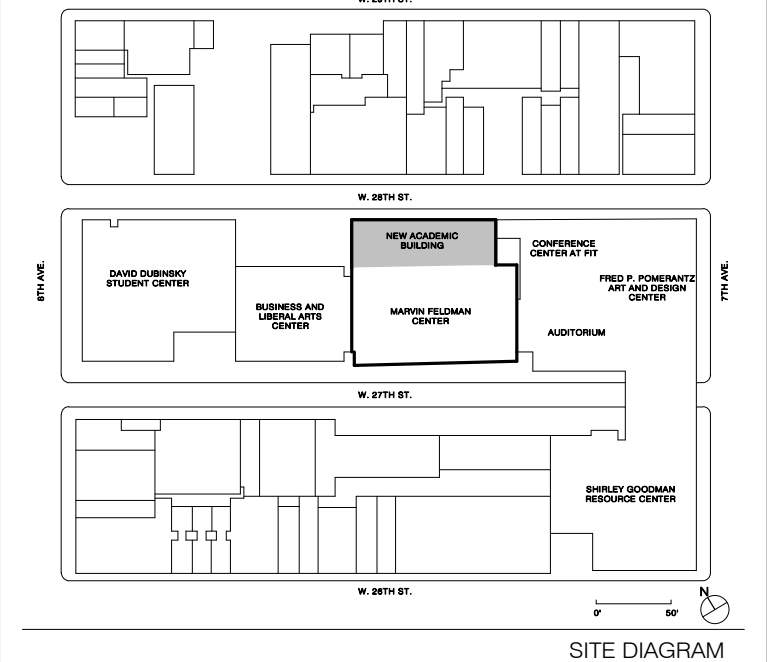


2 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM N207 & N208  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM N204 & N206  
 1/4" = 1'-0"

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17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final P.E. Submission	11/18/2023
19	Final Submission 90%	03/23/2024
24	CONTRACT #18-1176-56	06/03/2022
25	100% Concept design	07/23/2021
26	50% Concept design for review	10/19/2021

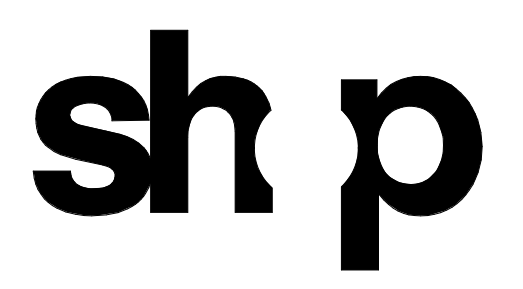
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<b>AUDIOVISUAL ENLARGED FACILITY PLANS - CLASSROOMS</b>	
SEAL & SIGNATURE	DATE 1/18/2023
	PROJECT NO. 16202
DRAWN BY Author	
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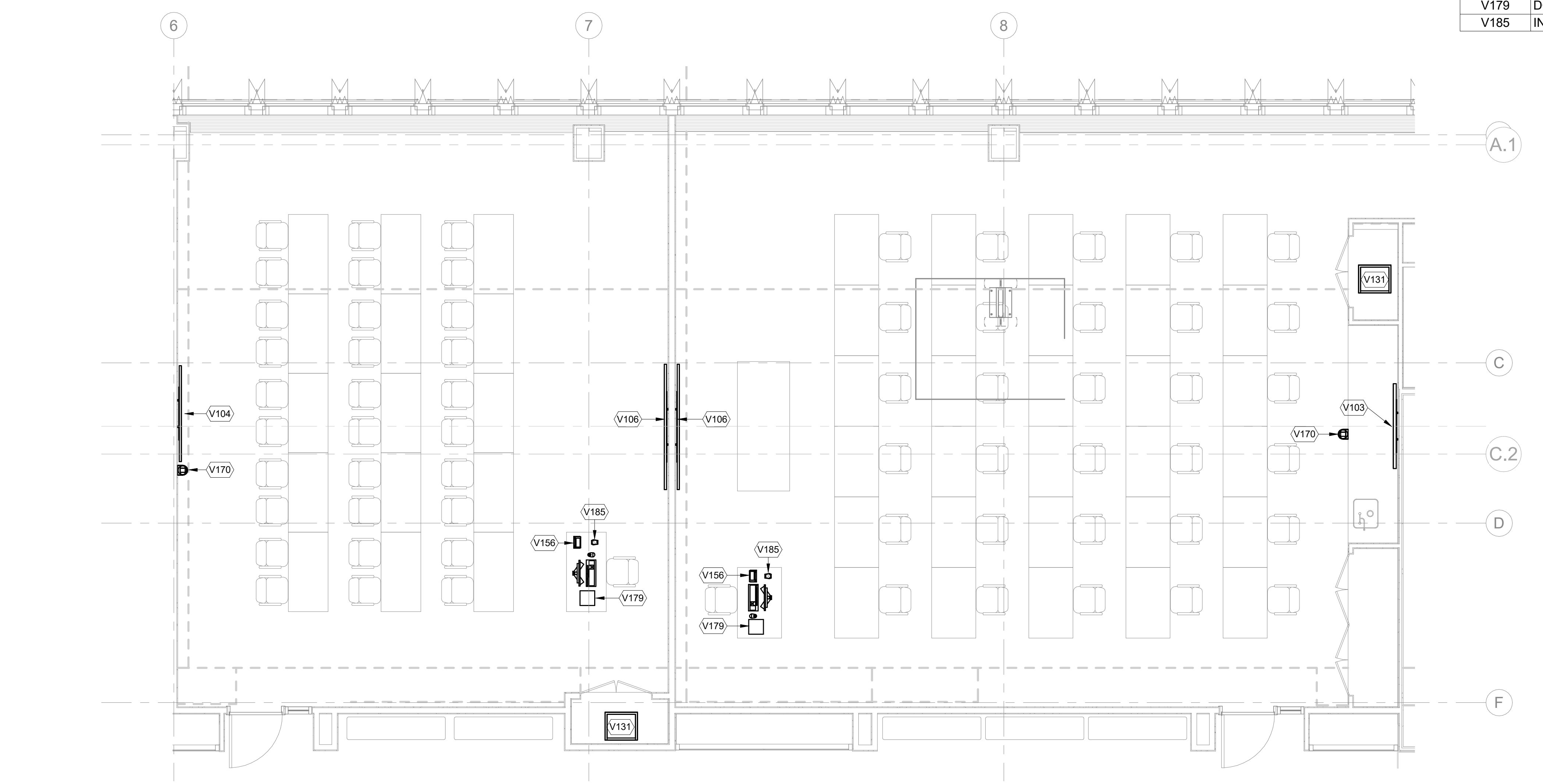
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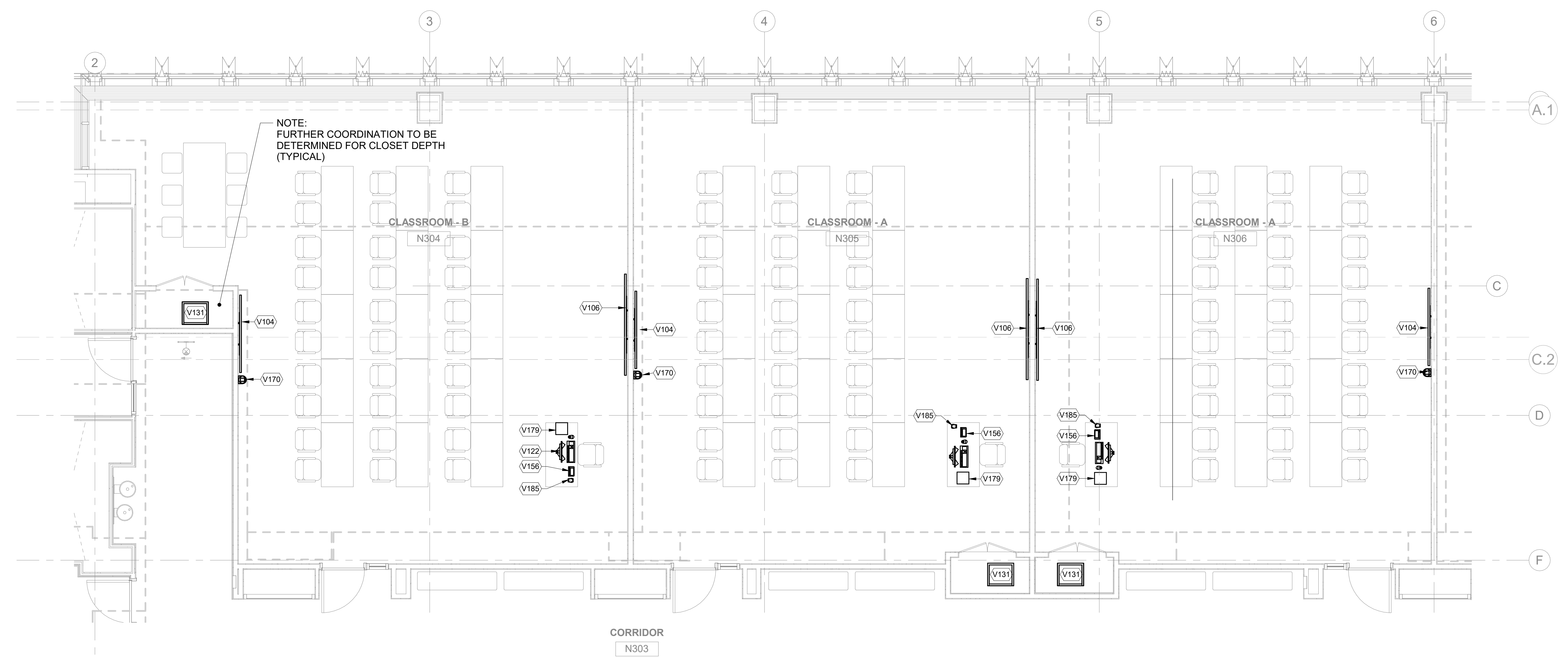
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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 P: 212.889.9005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 703 NEW YORK, NY 10013 P: 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 P: 212.752.7020	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 P: 718.269.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 P: 212.502.5556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 878.064.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 P: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 P: 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 P: 610.696.0506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	TEBT ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 P: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 P: 201.830.2802

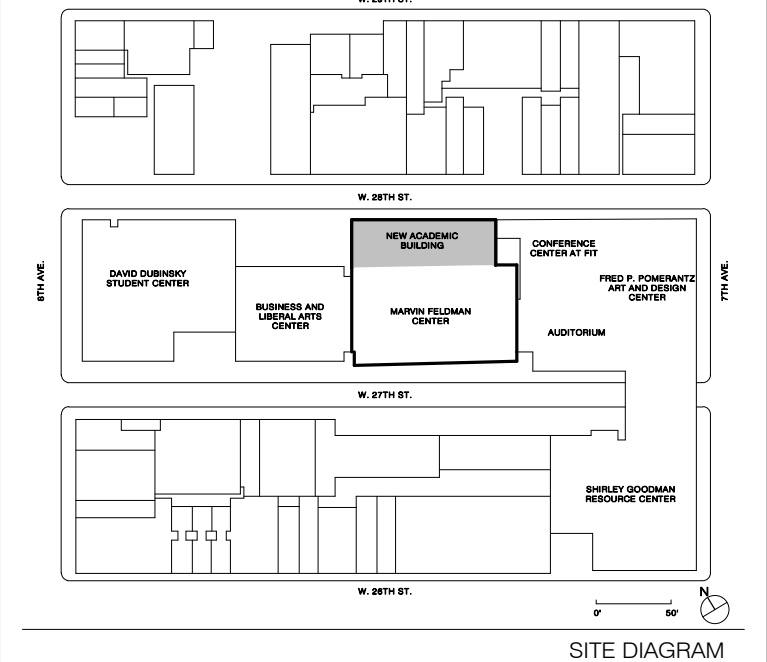


2 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM 307 & 308  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM 304 305 & 306  
 1/4" = 1'-0"

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 NEW YORK, NY 10001



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17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final Fire Supplement	11/16/2022
15	Final Submission 90%	10/23/2022
14	CONTRACT # 21-B-179-56	06/03/2022
13	100% Concept design	07/23/2021
12	10% Concept design for review	10/19/2021

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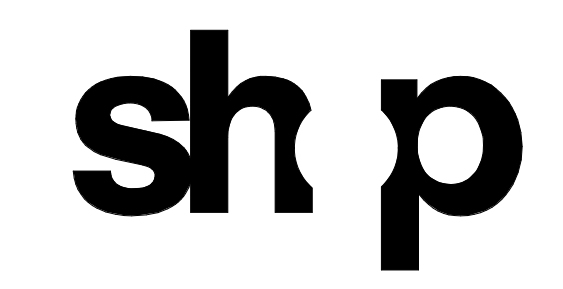
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**AUDIOVISUAL ENLARGED FACILITY PLANS - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

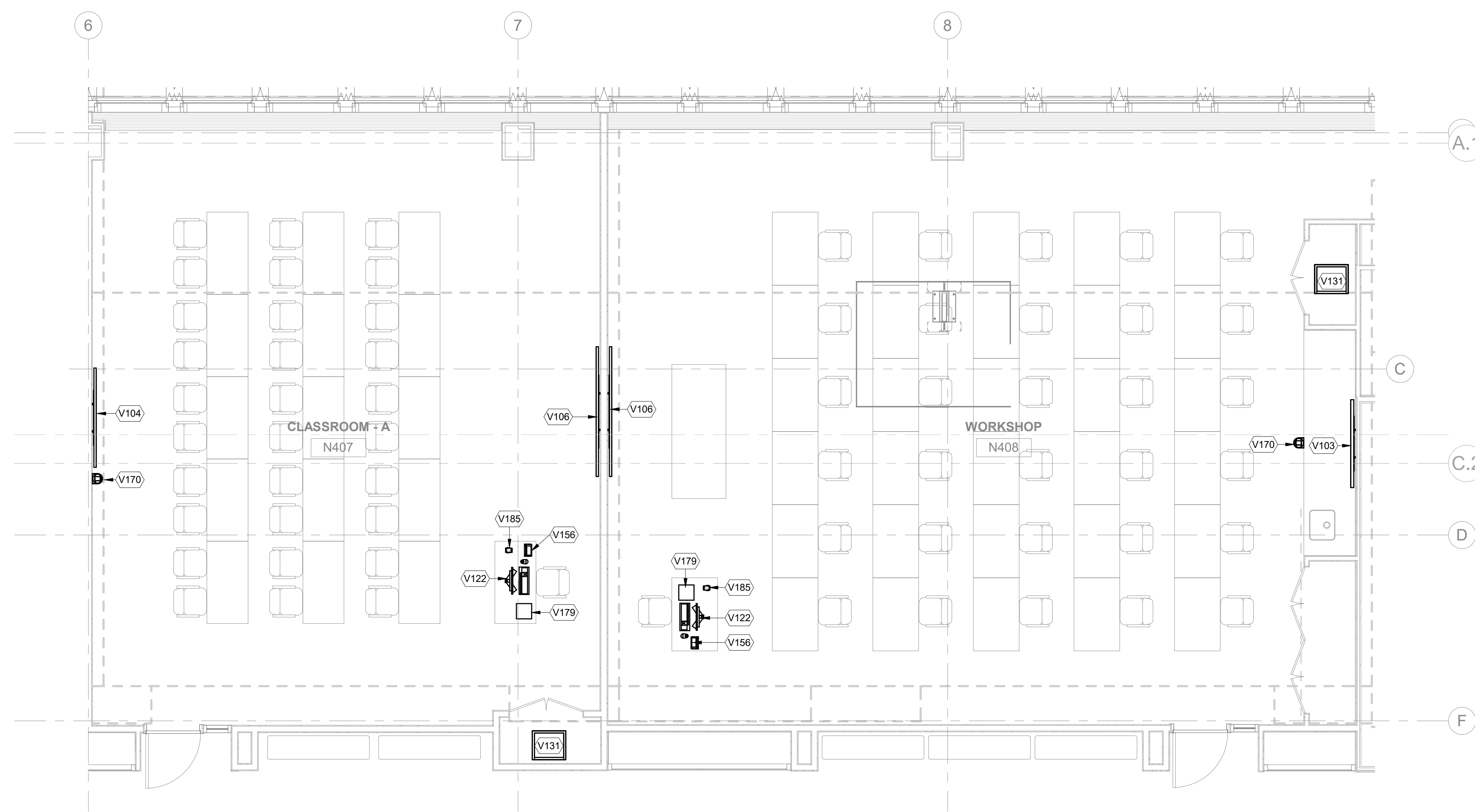
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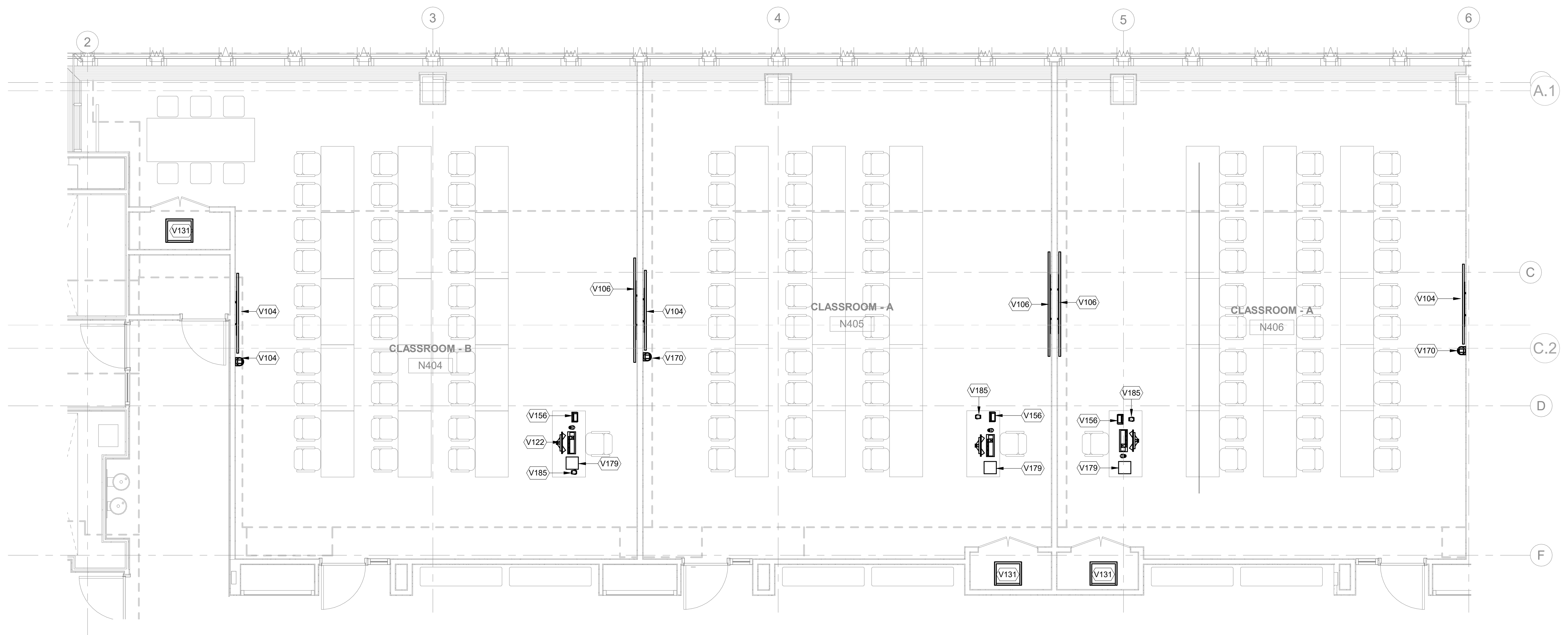
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 TEL: 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 124 W 27TH ST 12TH FLOOR NEW YORK, NY 10027 TEL: 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 718.209.4033
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<b>LANDSCAPE</b>	<b>EXPEDITER</b>
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<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
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<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON, NC 27826 TEL: 336.775.1535
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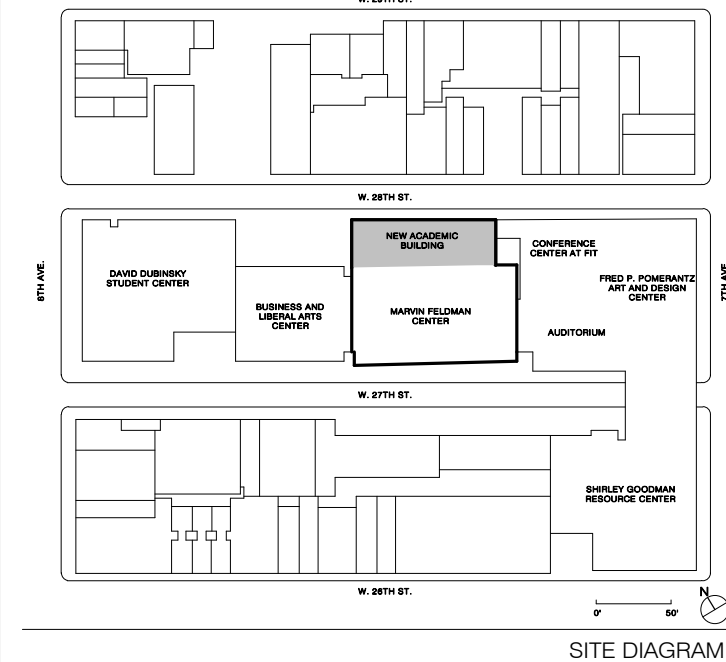
2 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM 407 & 408  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM 404, 405 & 406  
 1/4" = 1'-0"



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SITE DIAGRAM

17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission 90%	09/29/2022
14	CONTRACT #2 BULLETIN #6	09/29/2022
9	100% Concept design	07/29/2021
8	80% Concept design for review	07/16/2021
7	CONTRACT #2 BULLETIN #4	10/08/2021

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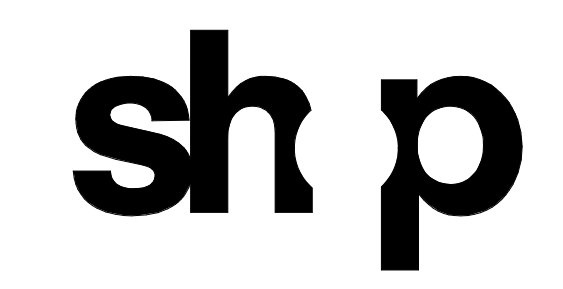
**AUDIOVISUAL ENLARGED FACILITY PLANS - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
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	DRAWING NUMBER	

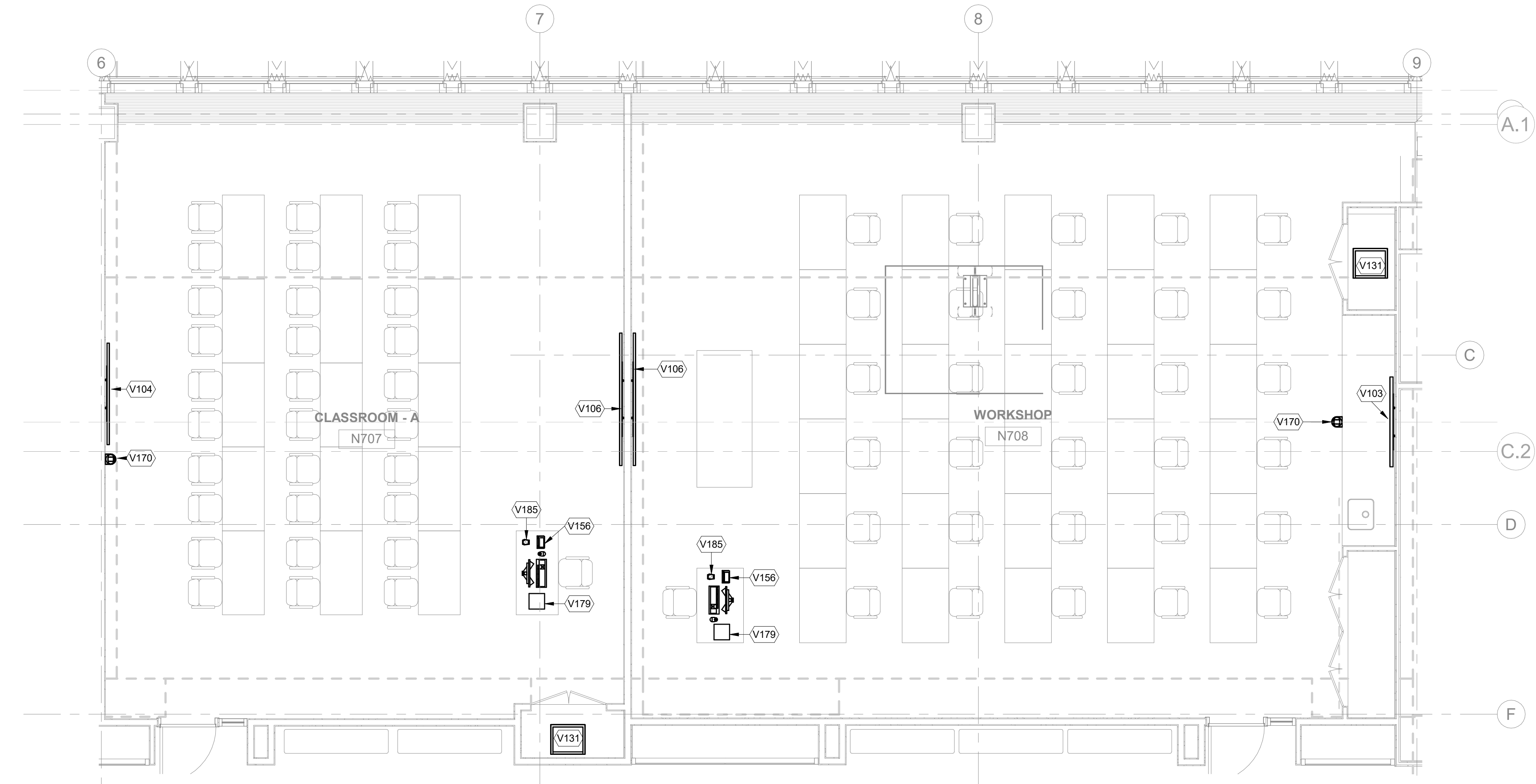
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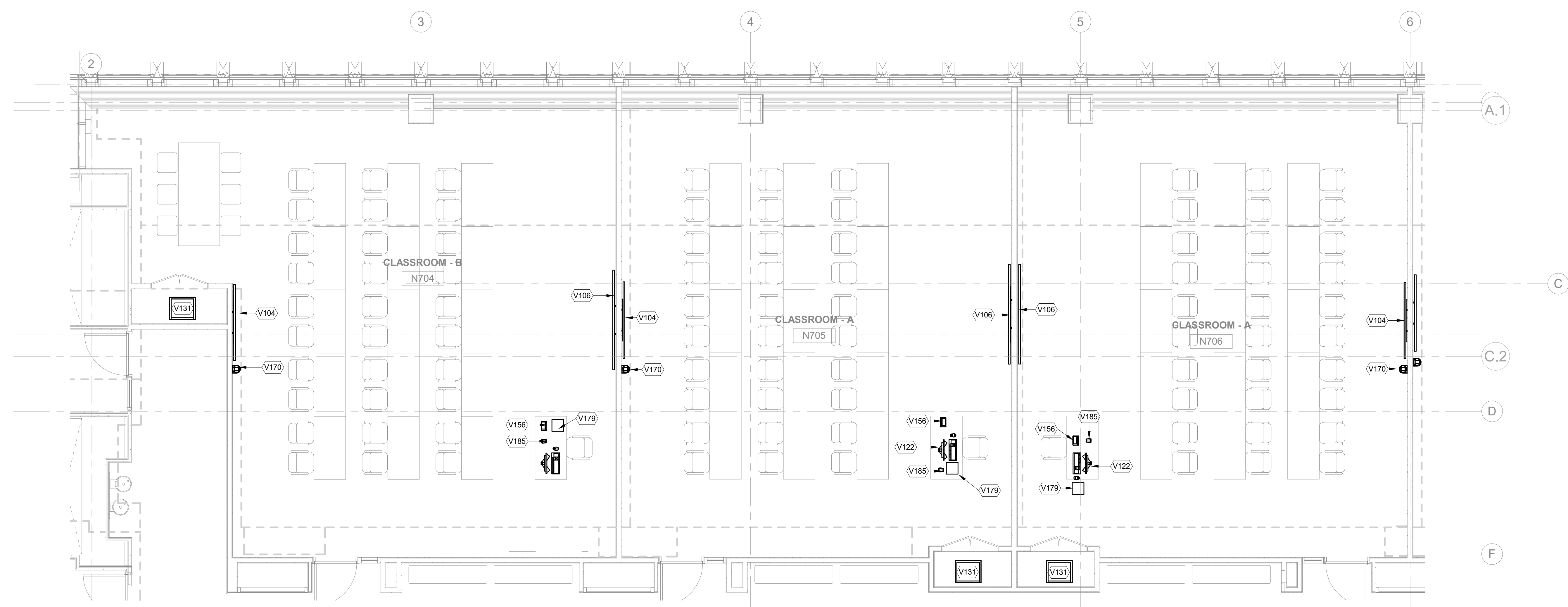
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
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<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 P: 212.752.7320	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 P: 718.529.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
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SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19382 P: 610.696.6506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27625 P: 336.775.1535
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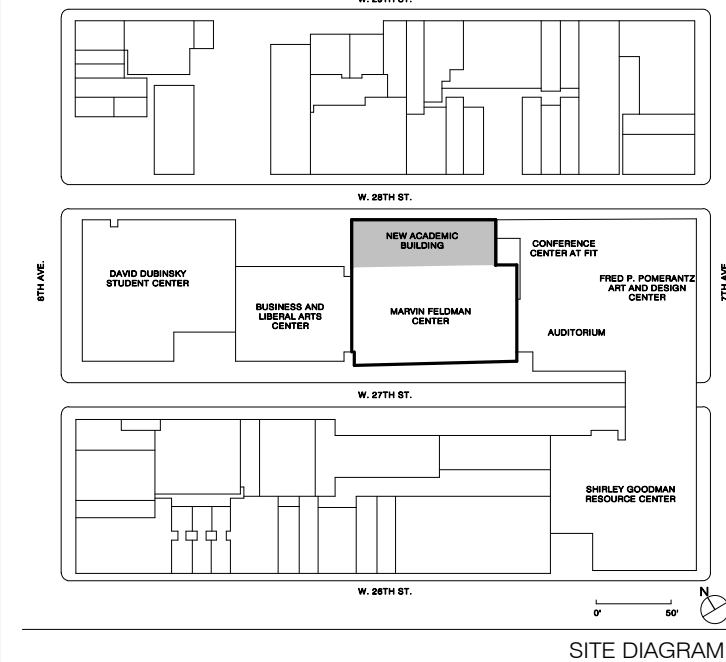


2 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM 707 & 708  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM 704, 705 & 706  
 1/4" = 1'-0"

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17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final EIR Submission	11/18/2023
19	Final Submission 90%	12/13/2023
24	CONTRACT # 21-176-56	06/03/2022
25	100% Concept design	07/23/2021
26	100% Concept design for review	10/19/2021

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AUDIOVISUAL ENLARGED FACILITY PLANS - CLASSROOMS	
<b>SEAL &amp; SIGNATURE</b>	<b>DATE</b>
	1/18/2023
<b>PROJECT NO.</b>	16202
<b>DRAWN BY</b>	Author
<b>CHECKED BY</b>	Checker
<b>DOB NO.</b>	
<b>DRAWING NUMBER</b>	

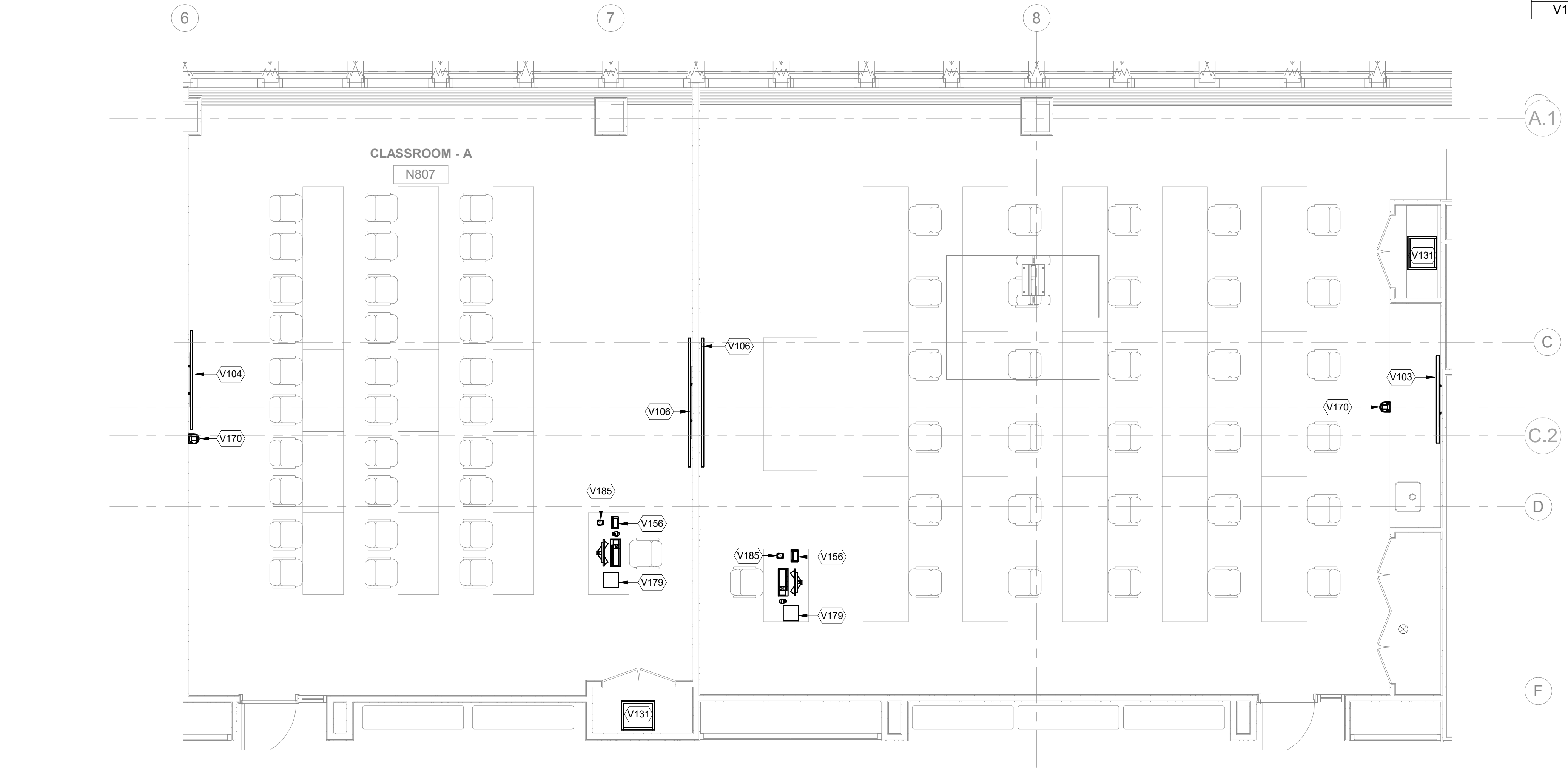
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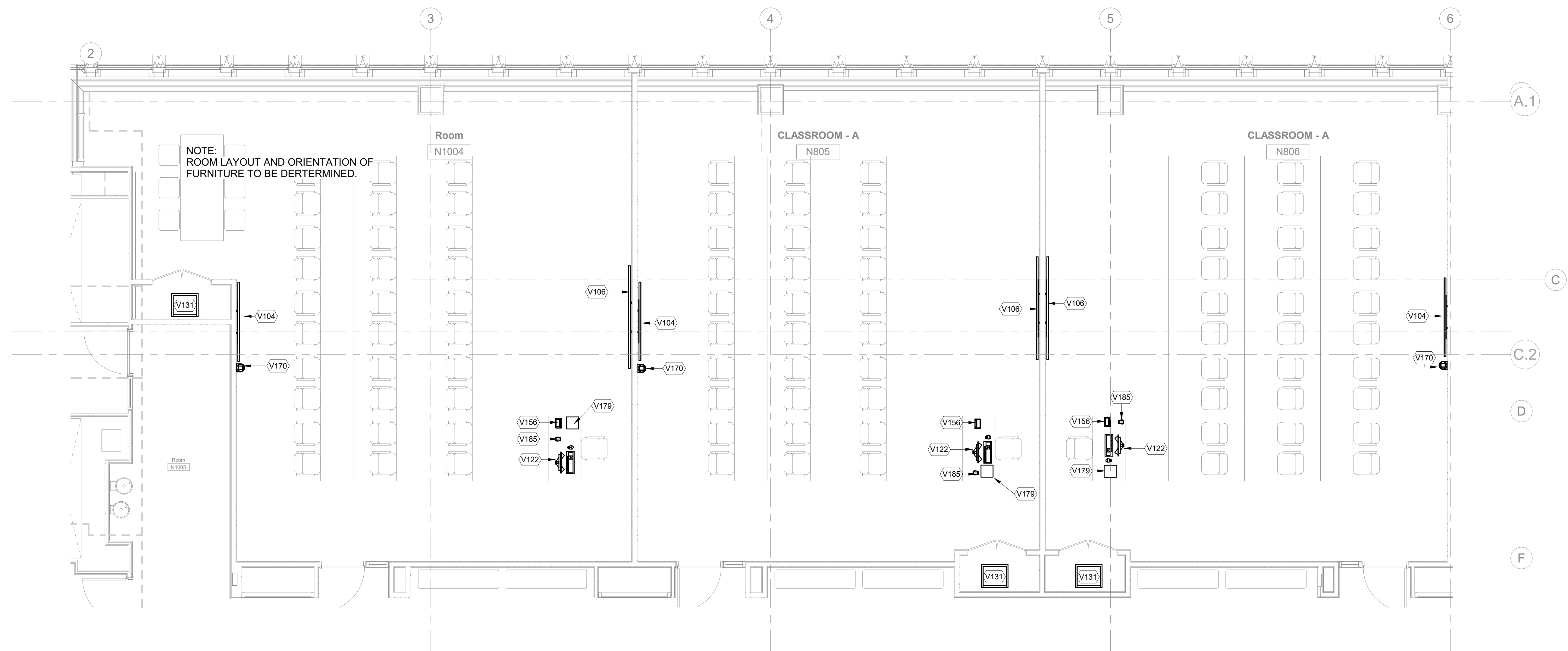
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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
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<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
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<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 112 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 P: 212.592.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 878.664.9220
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SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 P: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 P: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNDTON, NC 27835 P: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 P: 201.830.2802

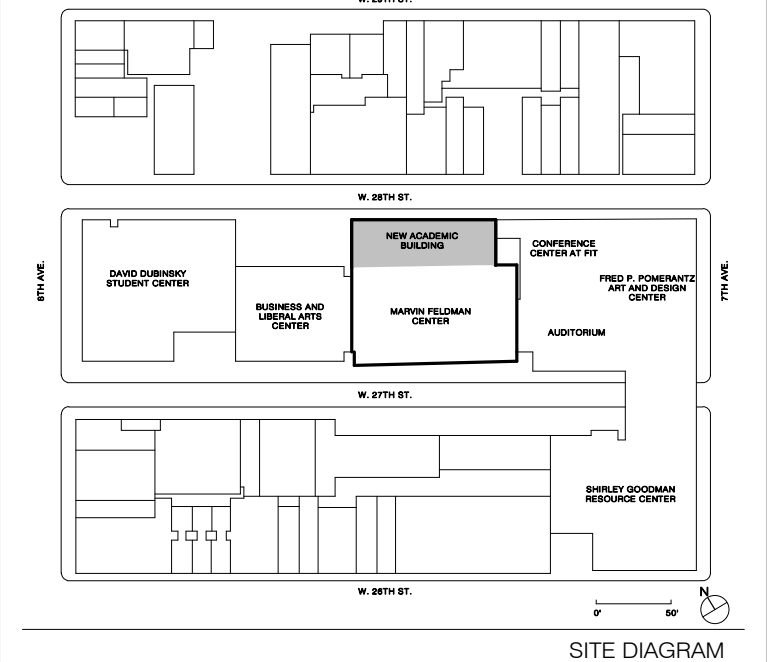


2 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM N807 & N808  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY PLAN - CLASSROOM N804, N805 & N806  
 1/4" = 1'-0"

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17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final Fire Supplement	11/18/2023
19	Final Submission 90%	10/23/2023
14	CONTRACT #1 BILL LETTER 50	06/09/2022
13	100% Concept design	07/03/2021
11	50% Concept design for review	03/18/2021

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**AUDIOVISUAL ENLARGED FACILITY PLANS - LEVEL 8 CLASSROOMS**

SEAL & SIGNATURE \_\_\_\_\_ DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
 CHECKED BY Checker  
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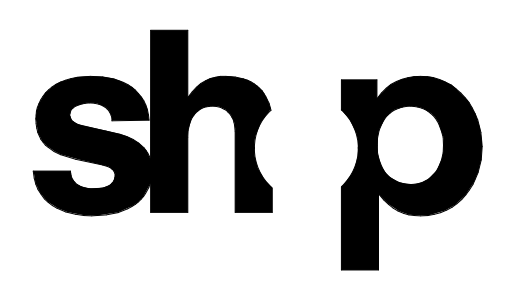
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AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
152	
V113	43" WALL MOUNTED FLAT PANEL DISPLAY
V115	AV CONNECTION PANEL
V130	AV EQUIPMENT RACK, LOCATED IN MILLWORK

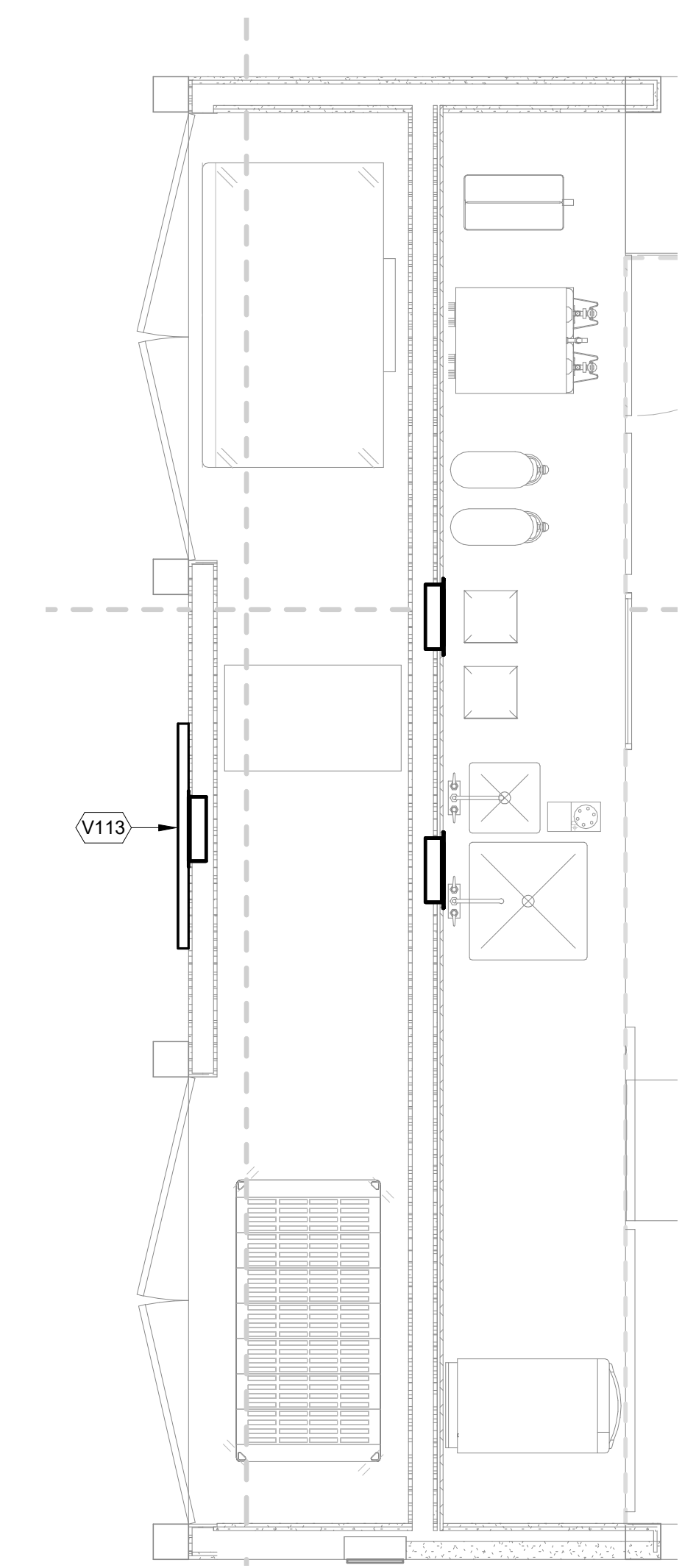


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 One Penn Plaza, 52 Floor, NY, NY 10119-0098  
 539 Franklin Street, Buffalo, NY 14202-1109  
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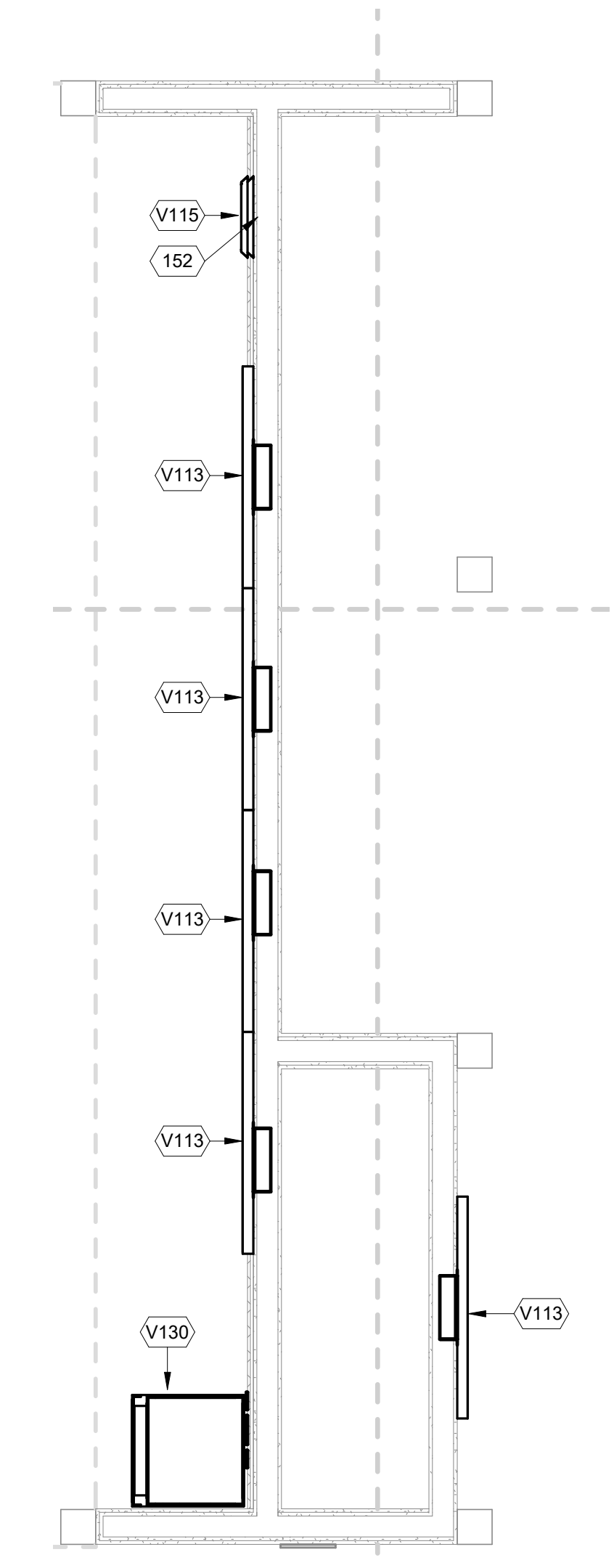
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MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 132 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.592.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
LANDSCAPE	EXPEDITER
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GEOTECHNICAL	FOOD SERVICE
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CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEONISTON, NC 27566 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEK ENGINEERING 100 AMES ST RACKONNAC, IL 07801 NY 201.830.2802

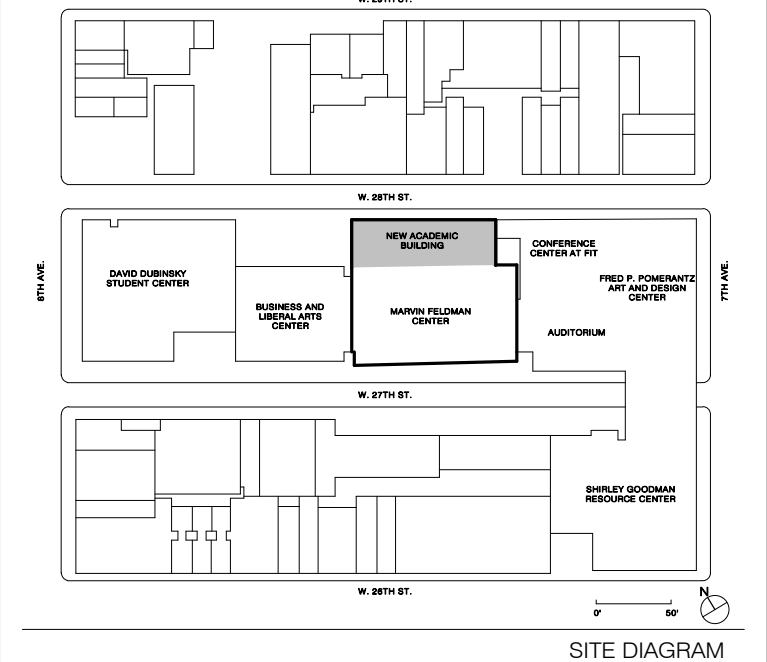


1 AUDIOVISUAL ENLARGED FACILITY PLAN - KIOSK 2  
 1/2" = 1'-0"



2 AUDIOVISUAL ENLARGED FACILITY PLAN - KIOSK 1  
 1/2" = 1'-0"

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17	AV SYSTEMS PROCUREMENT	11/18/2023
16	Final Fire Supplement	11/16/2022
15	Final Submission 50%	09/29/2022
9	100% Concept design	02/23/2021
8	50% Concept design for review	07/16/2021
7	CONTRACT #2 BILLSET/AV	10/08/2021

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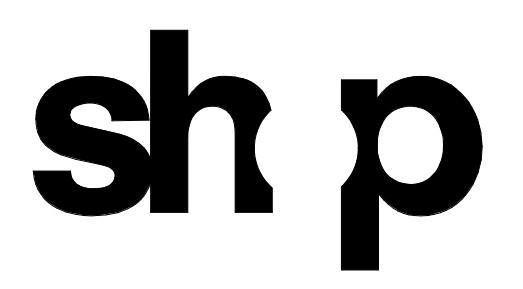
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**AUDIOVISUAL ENLARGED FACILITY PLANS - TEL/DATA ROOM AND STUDENT LIFE HALL KIOSKS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
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	DRAWING NUMBER	

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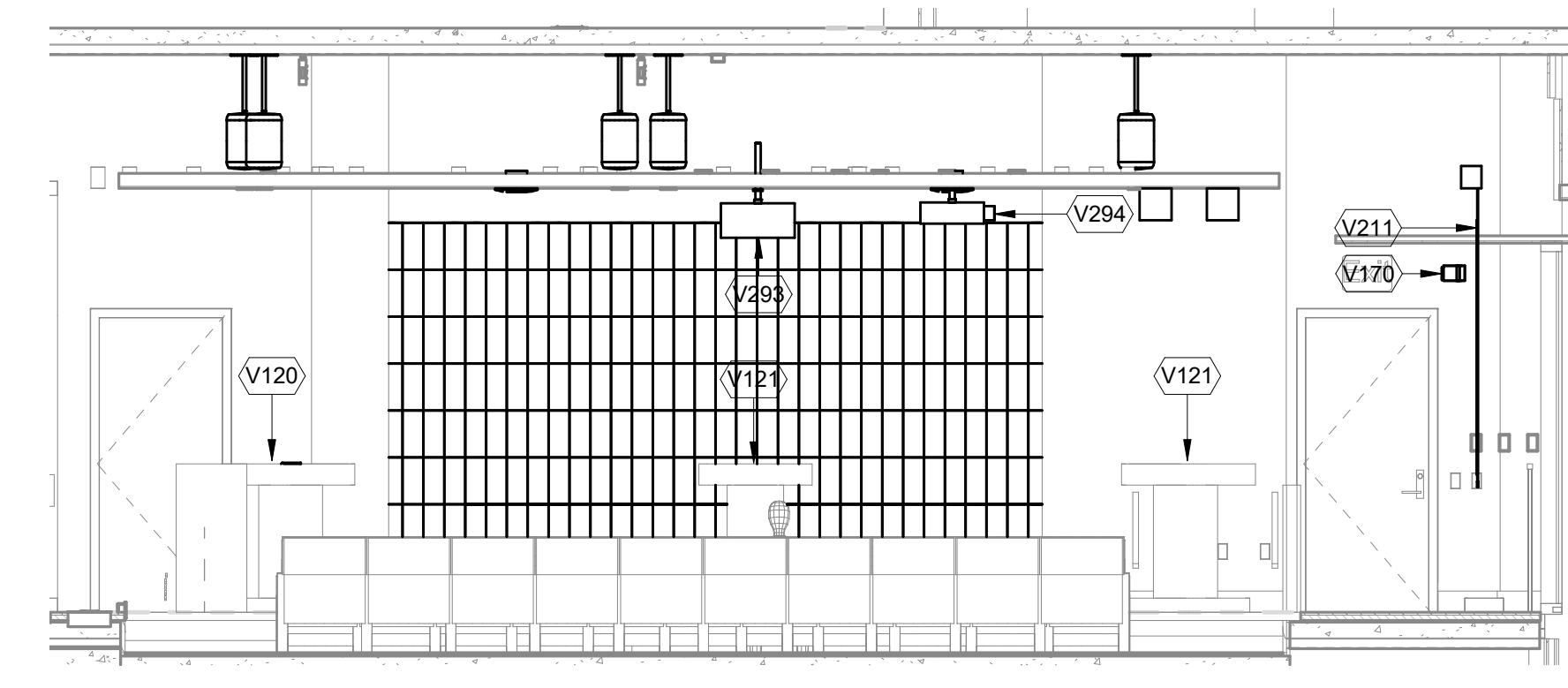
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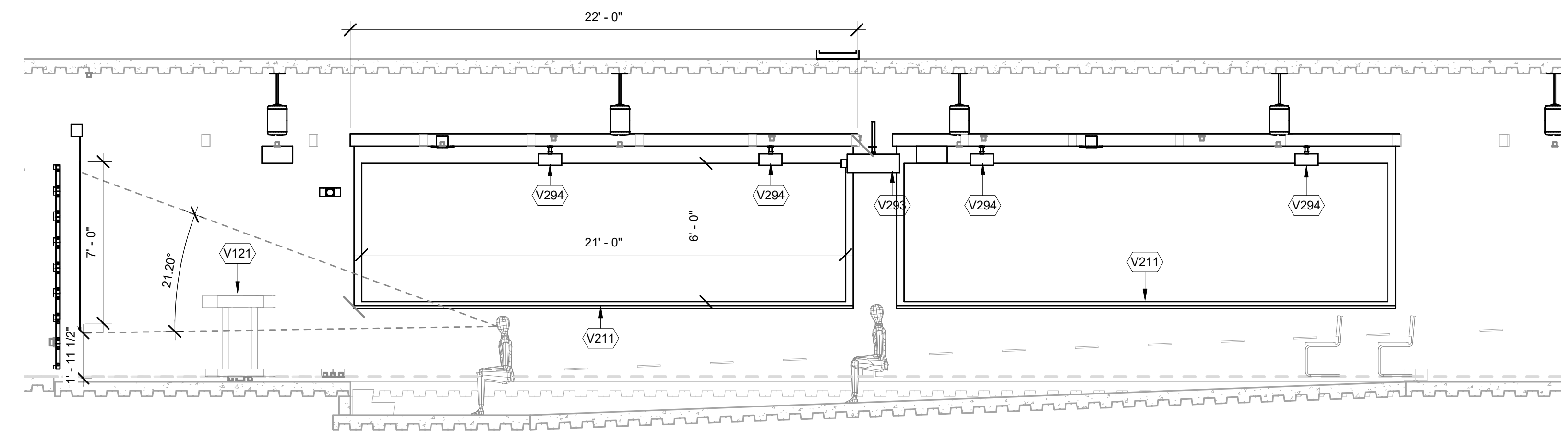


<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.676.7760
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<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.502.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.964.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10071 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
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<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27606 NY 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEX ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NY 201.830.2802

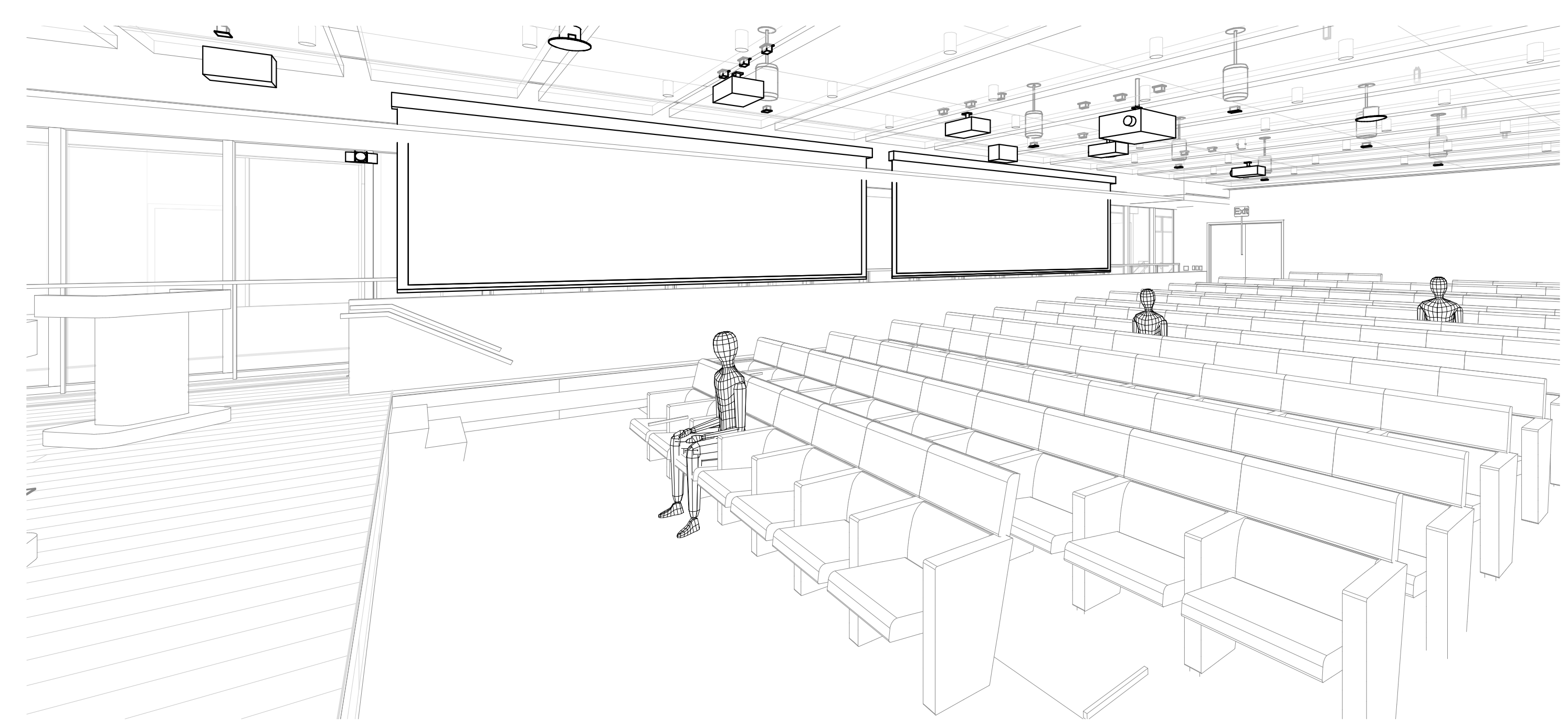
AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V120	AV LECTERN
V121	AV LECTERN (ALTERNATE LOCATION)
V170	HD PTZ VIDEO CAMERA
V211	LARGE CUSTOM PROJECTION SCREEN, 72"H x 252"W, 246.5" DIAGONAL, WITH LOW VOLTAGE CONTROLLER (CASE LENGTH 264")
V293	VIDEO PROJECTOR MOUNT MOUNTED TO BEAM STRUCTURE (BY GEN. CONTRACTOR)
V294	VIDEO PROJECTOR MOUNT MOUNTED TO KINDORF (BY GEN. CONTRACTOR)



1 HI TECH MEETING ROOM FRONT ELEVATION - EAST  
 1/4" = 1'-0"

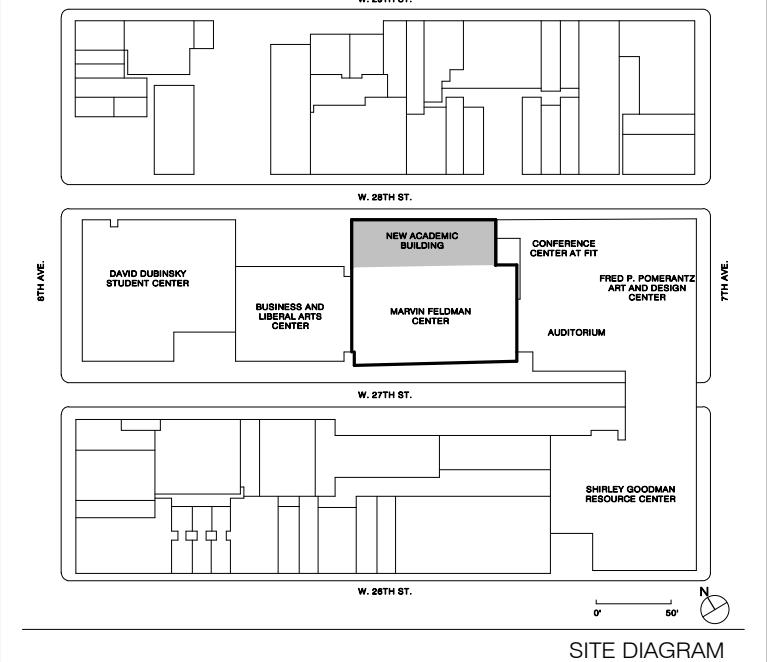


3 HI TECH MEETING ROOM FRONT ELEVATION - SOUTH  
 1/4" = 1'-0"



4 HI TECH MEETING ROOM FROM NORTH-EAST PERSPECTIVE

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16	Final P/E Submission	11/16/2022
15	Cost Submission 80%	09/03/2022
14	100% Concept design	07/03/2021
13	30% Concept design for review	03/18/2021

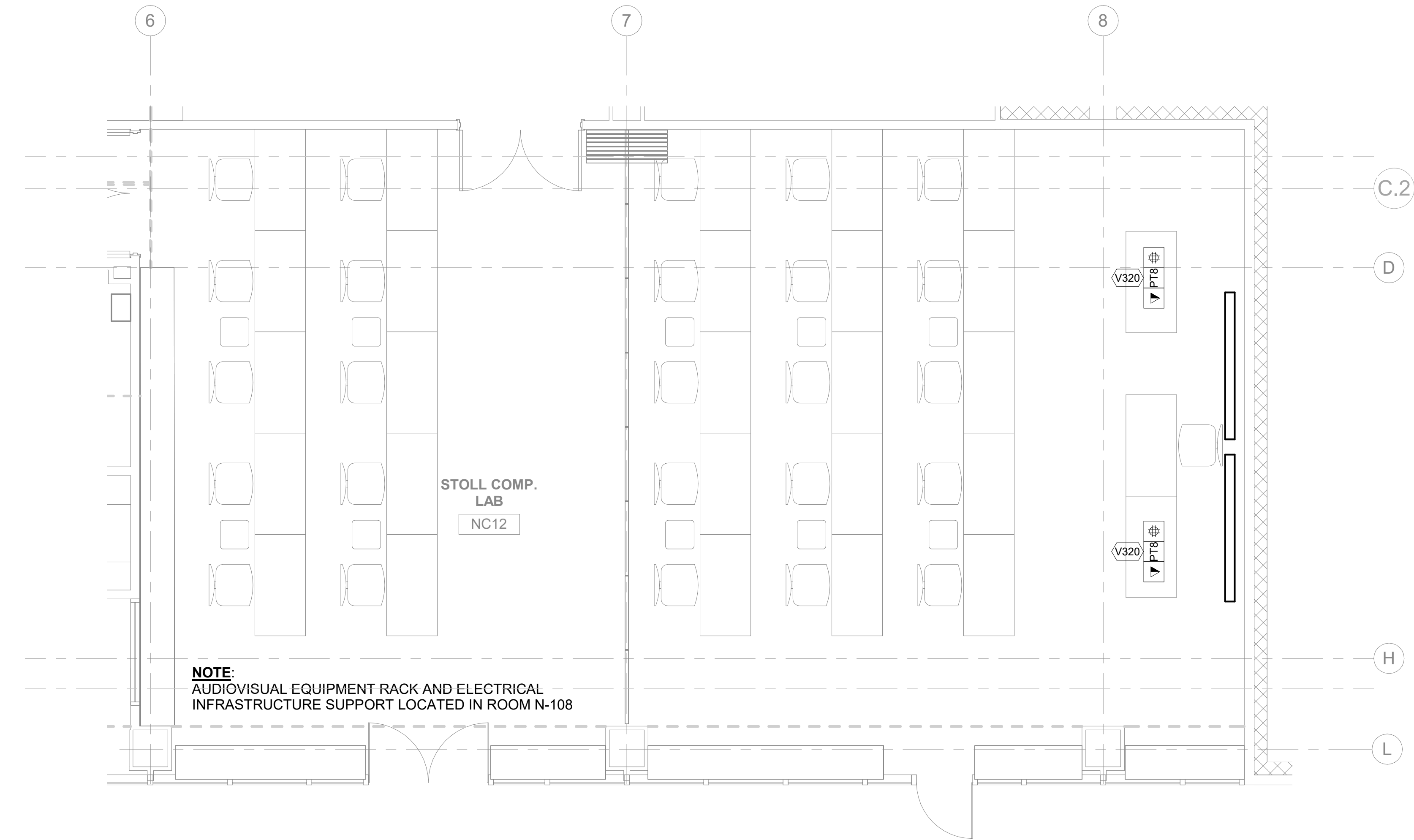
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<b>DRAWING TITLE</b>		
<b>PRESENTATION HALL ROOM - SECTIONS/ELEVATIONS</b>		
<b>SEAL &amp; SIGNATURE</b>	<b>DATE</b>	1/18/2023
	<b>PROJECT NO.</b>	16202
	<b>DRAWN BY</b>	Author
	<b>CHECKED BY</b>	Checker
	<b>DOB NO.</b>	
	<b>DRAWING NUMBER</b>	

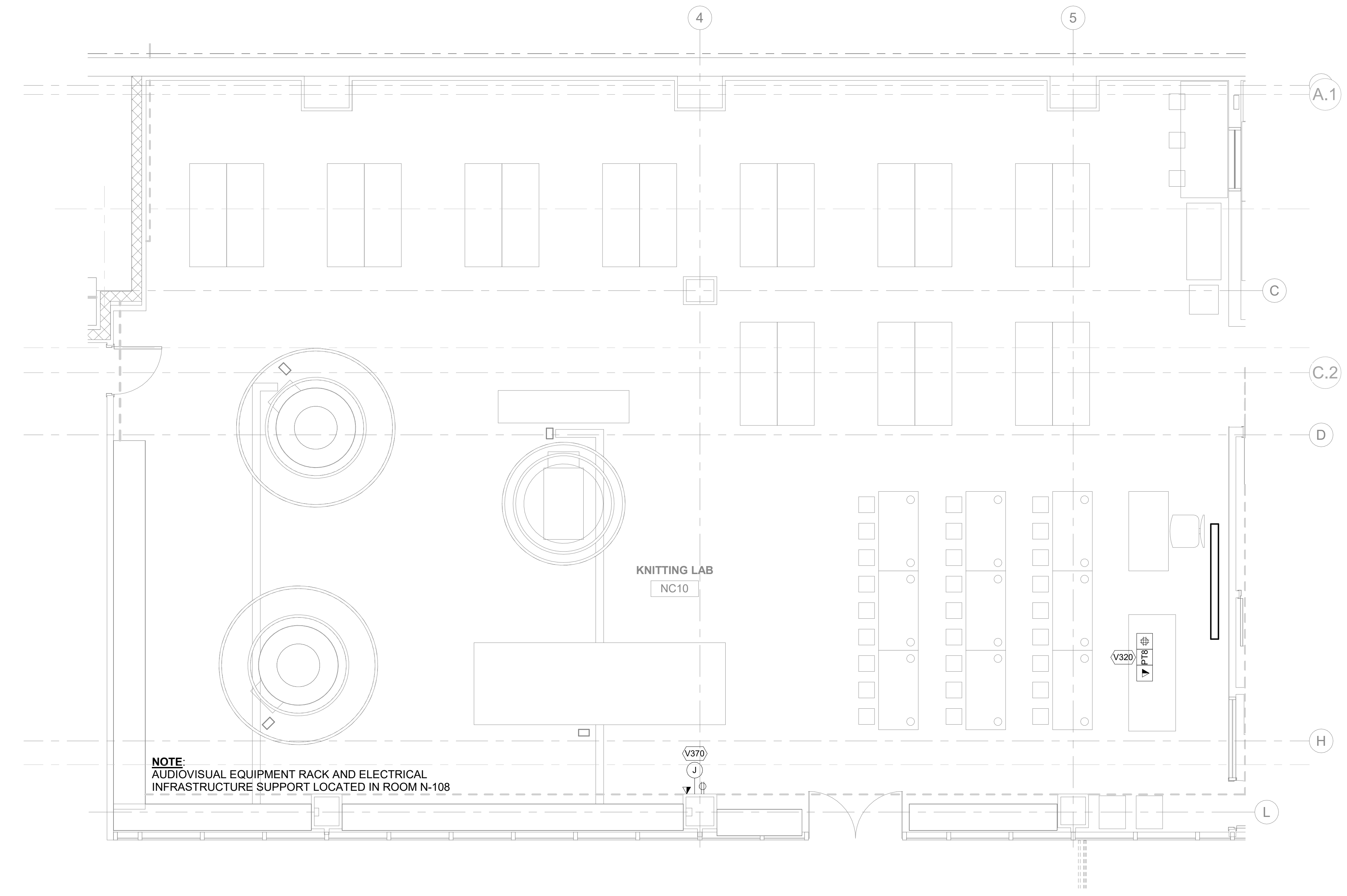
TA-208.00



AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V320	AV 8" POKE-THRU
V370	J-BOX FOR VIDEO CAMERA



2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - STOLL COMP. LAB  
1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - KNITTING LAB  
1/4" = 1'-0"

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OPPORTUNITY

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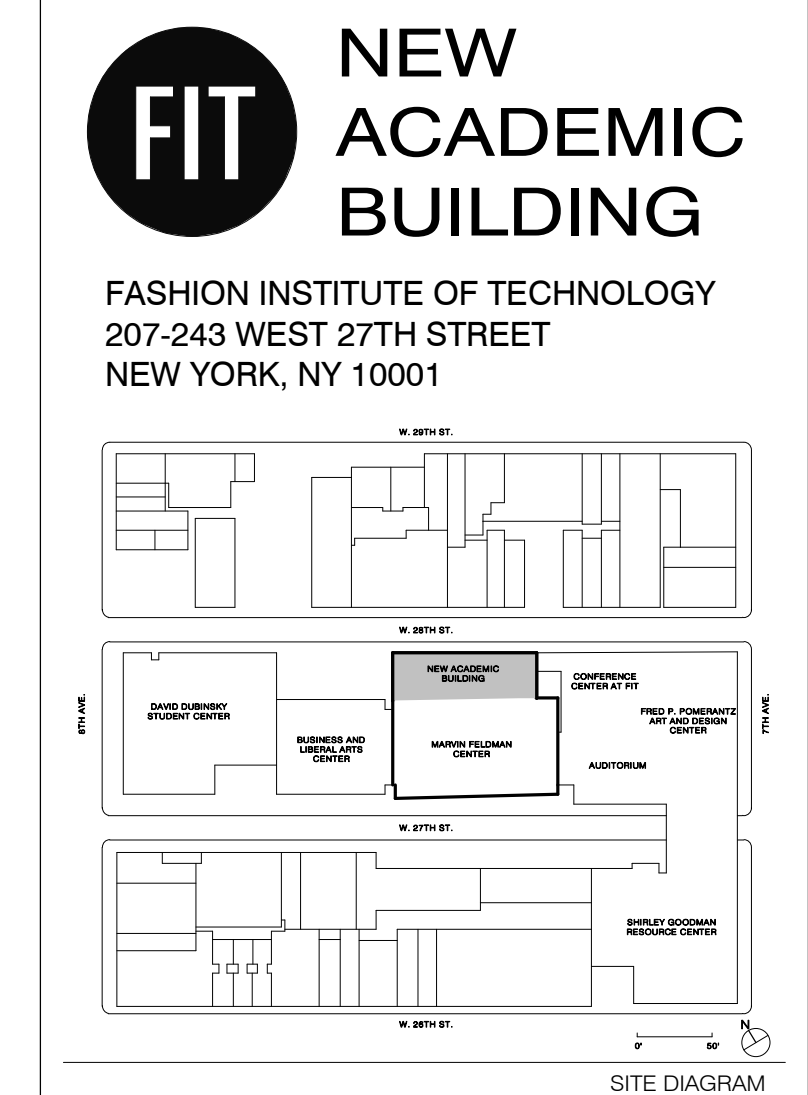
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SHoP ARCHITECTS  
233 BROADWAY 11TH FLOOR  
NEW YORK, NY 10019  
NY 212.889.9005

<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	<b>FAÇADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	<b>LIGHTING</b> TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b> JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	<b>SIGNAGE</b> VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11226 NY 646.209.4033
<b>CIVIL ENGINEER</b> PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.6566	<b>VERTICAL TRANSPORTATION</b> VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.3609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.287.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 PA 610.696.6006	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	<b>DOOR HARDWARE</b> T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	<b>BUILDING MAINTENANCE</b> ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802



NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
16	PERMITS SUBMISSION	11/16/2022
15	DRIFT SUBMISSION 90%	03/29/2022
8	30% Concept design for review	10/17/2021

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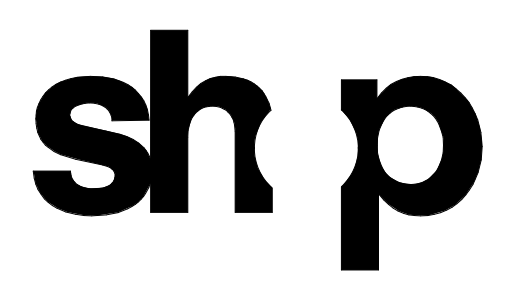
AUDIOVISUAL ENLARGED ELECTRICAL PLANS

SEAL & SIGNATURE	DATE
	1/18/2023
	PROJECT NO. 16202
	DRAWN BY Author
	CHECKED BY Checker
	DOB NO.
	DRAWING NUMBER

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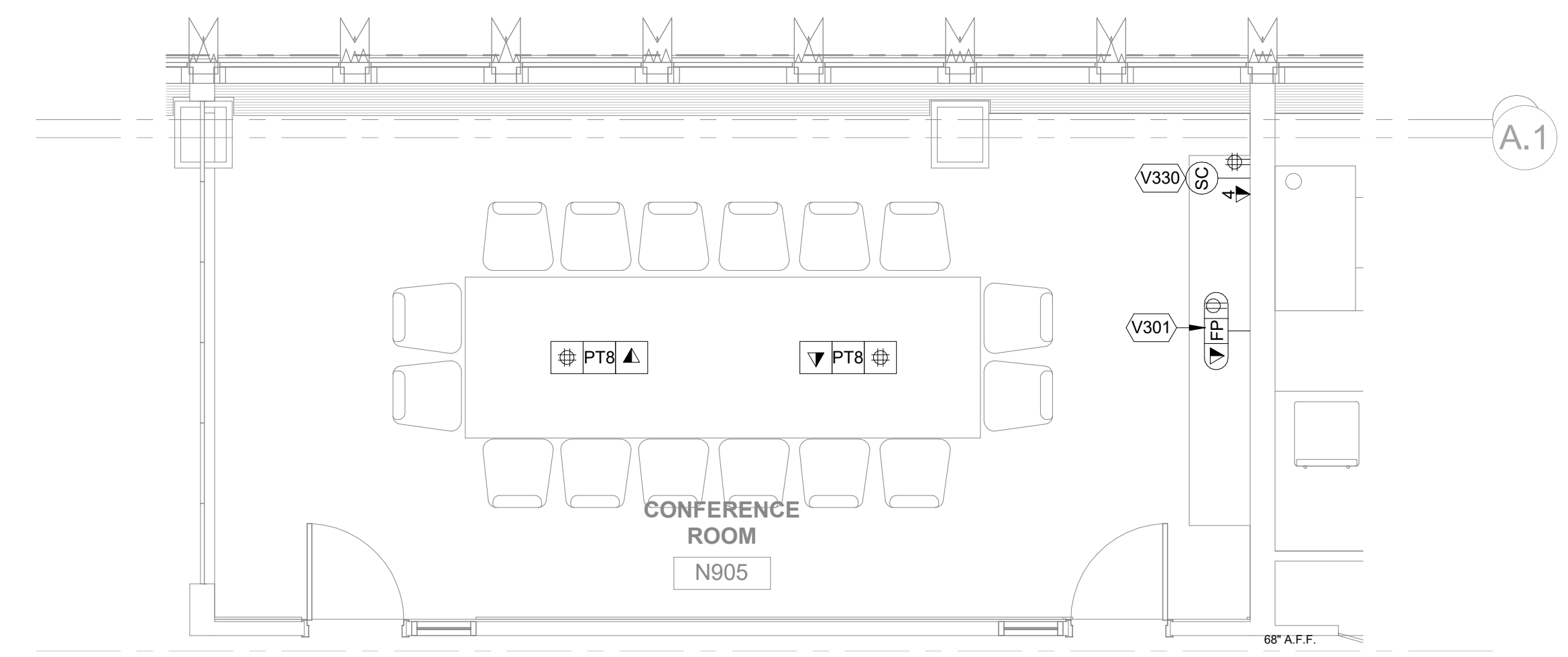


<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 TEL: 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH ST SUITE 703 NEW YORK, NY 10013 TEL: 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 124 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 646.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 TEL: 212.502.6556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.664.8020
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1880 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.0506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENHURST, NC 27626 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	ENTEK ENGINEERING 100 AMES ST RACKONNAC, IL 07601 TEL: 301.830.2802

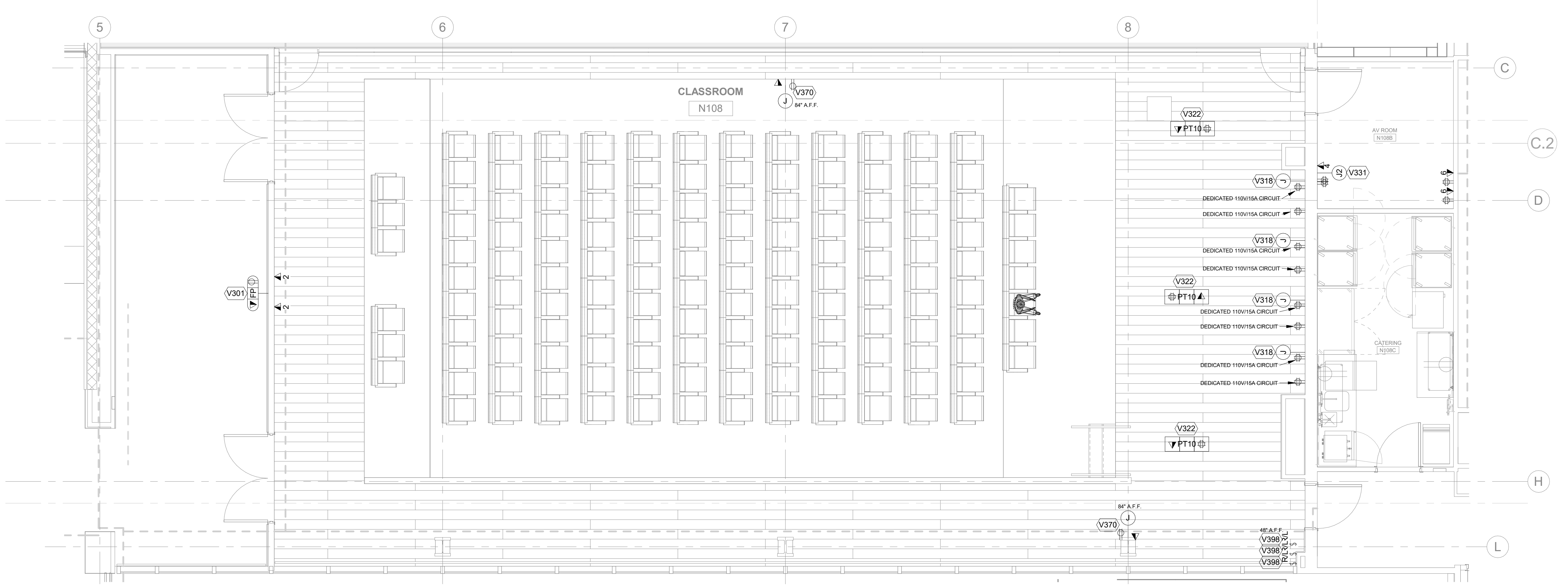
AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V301	CUSTOM WALL BOX SERVING FPD
V318	J-BOX SERVING LED VIDEO WALL 31
V322	AV 10" POKE-THRU
V330	SC BOX SERVING AV EQUIPMENT RACK
V331	J-BOX CONDUIT TO AV RACK via NEAREST CABLE TRAY
V370	J-BOX FOR VIDEO CAMERA
V398	RAISE/LOWER SWITCH FOR PROJECTION SCREEN



3 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - ROOM N108B  
 1/2" = 1'-0"



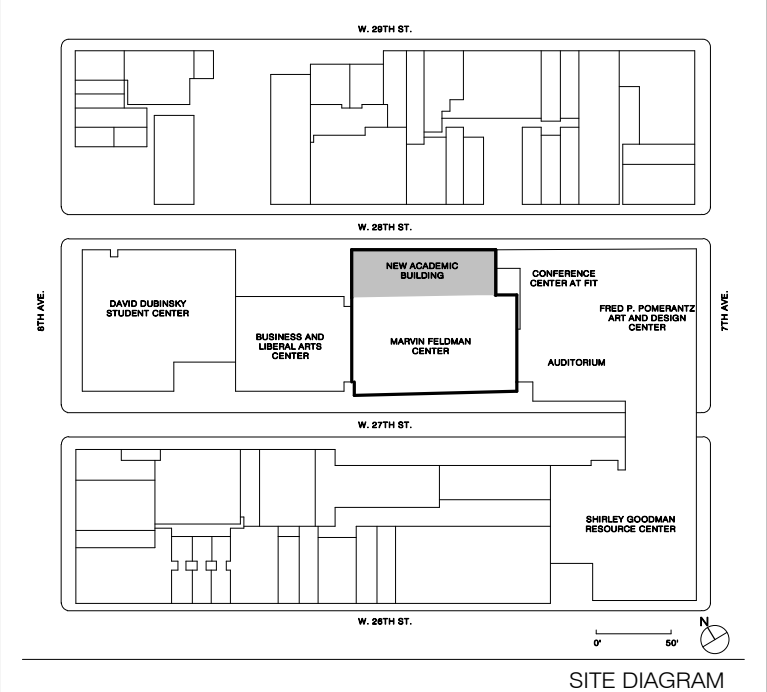
2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CONFERENCE ROOM  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - PRESENTATION HALL  
 1/4" = 1'-0"

**NEW ACADEMIC BUILDING**

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 207-243 WEST 27TH STREET  
 NEW YORK, NY 10001



SITE DIAGRAM

NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final PFE Submission	11/16/2022
15	Cost Submission #03	09/30/2022
14	CONTRACT #2 BULLETIN #6	06/06/2022
8	50% Concept design for review	10/10/2021

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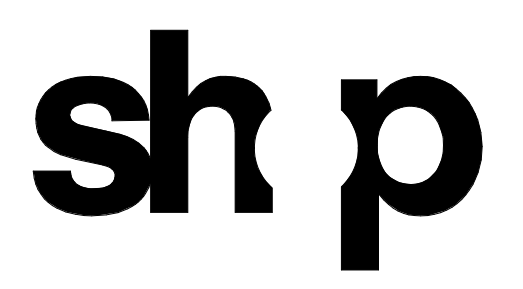
**AUDIOVISUAL ENLARGED ELECTRICAL PLANS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

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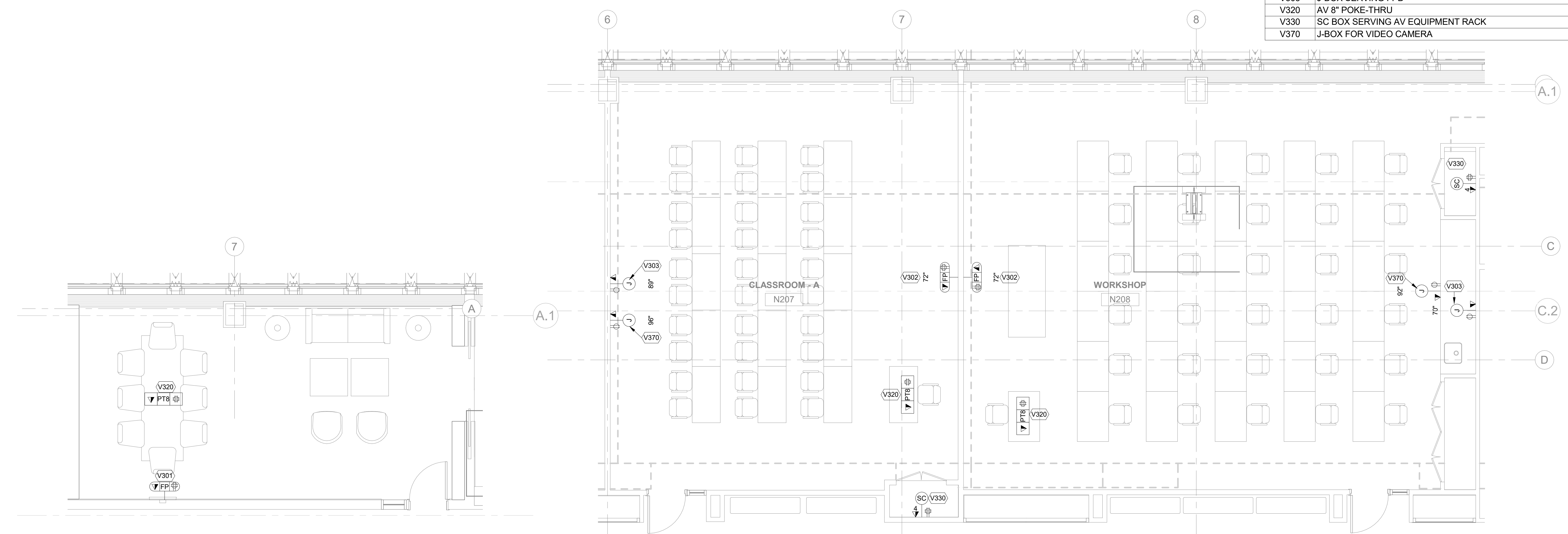
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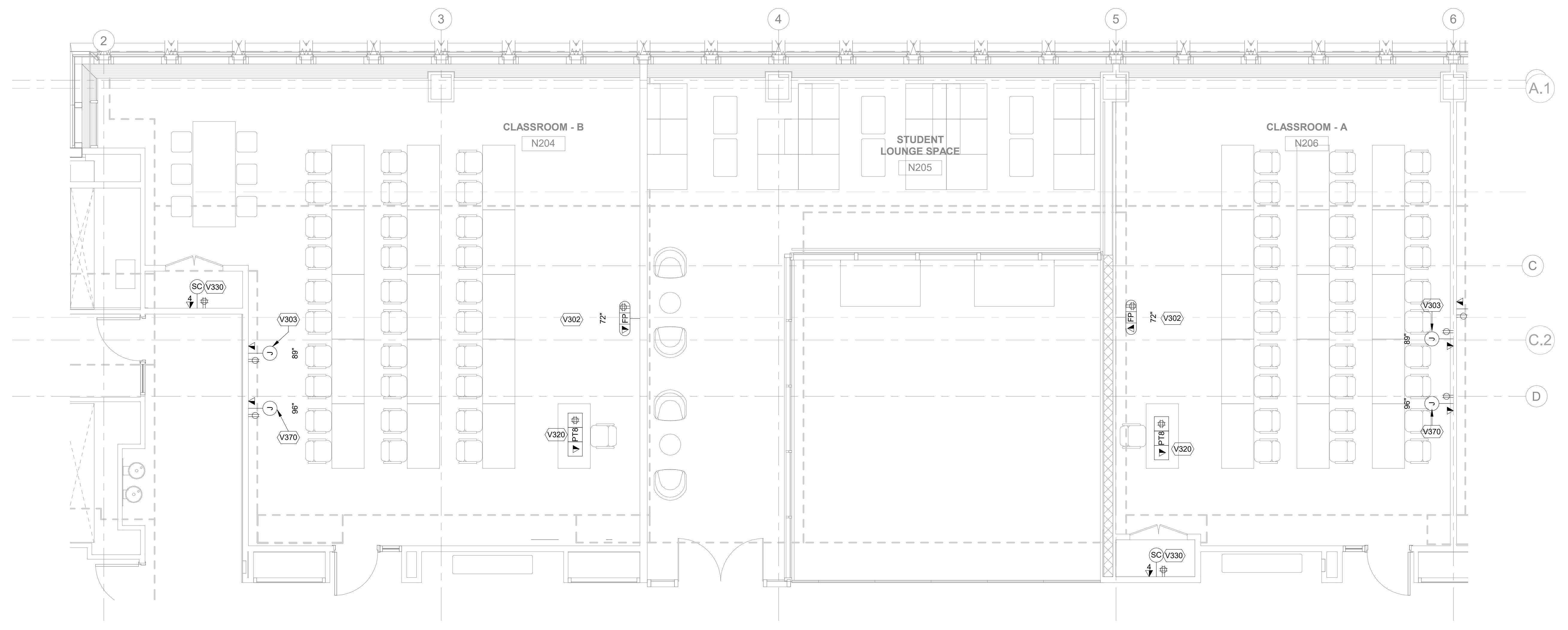
<b>ARCHITECT</b>	
SHOP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.334.2025	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7320	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 718.503.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10017 NY 212.502.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2009	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.0006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TECH ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V301	CUSTOM WALL BOX SERVING FPD
V302	CUSTOM IN-WALL BOX WITH INTEGRATED MOUNT (WHEN APPLICABLE; OFF-SET MOUNTING TO BE COORDINATED BY GC)
V303	J-BOX SERVING FPD
V320	AV 8" POKE-THRU
V330	SC BOX SERVING AV EQUIPMENT RACK
V370	J-BOX FOR VIDEO CAMERA



3 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - PRESIDENT'S OFFICE  
 1/4" = 1'-0"

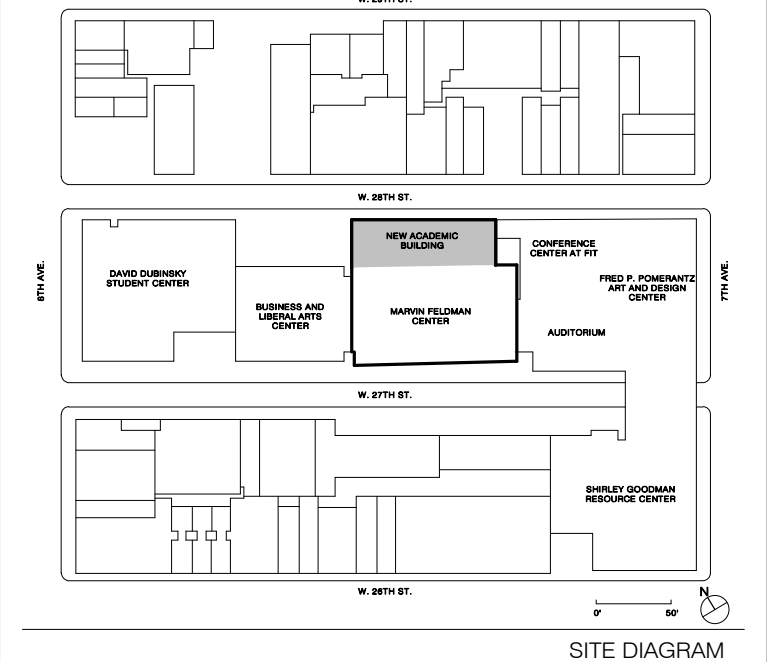
2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM N207 & N208  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM N204 & N206  
 1/4" = 1'-0"



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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final P/E Submission	11/15/2022
15	Cost Submission #02	09/30/2022
14	CONTRACT #2 BULLETIN #6	06/06/2022
8	50% Concept design for review	10/10/2021

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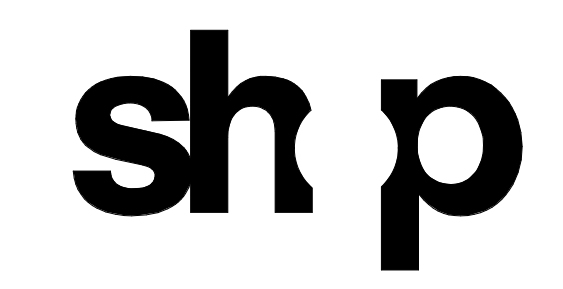
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**AUDIOVISUAL ENLARGED ELECTRICAL PLANS - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
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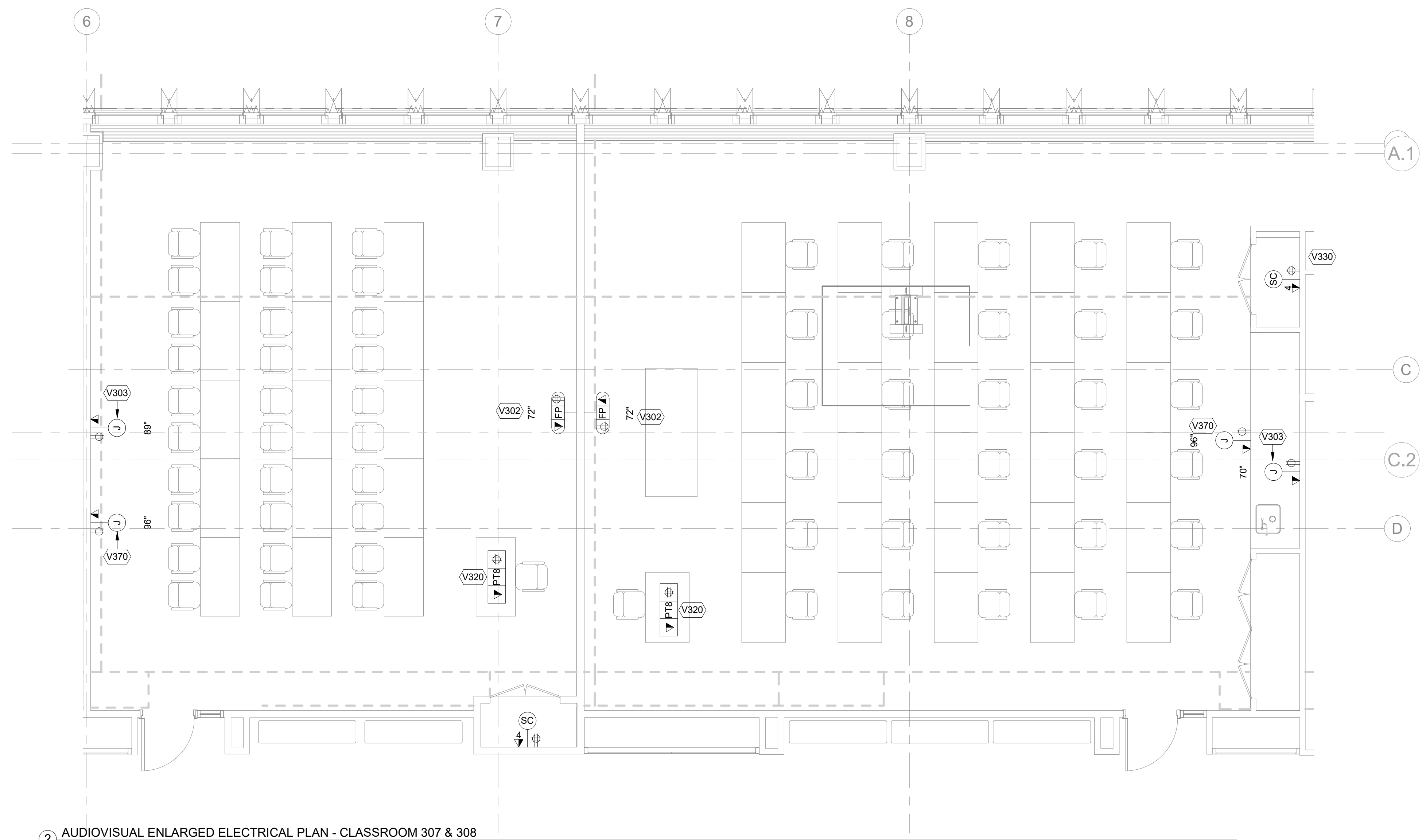
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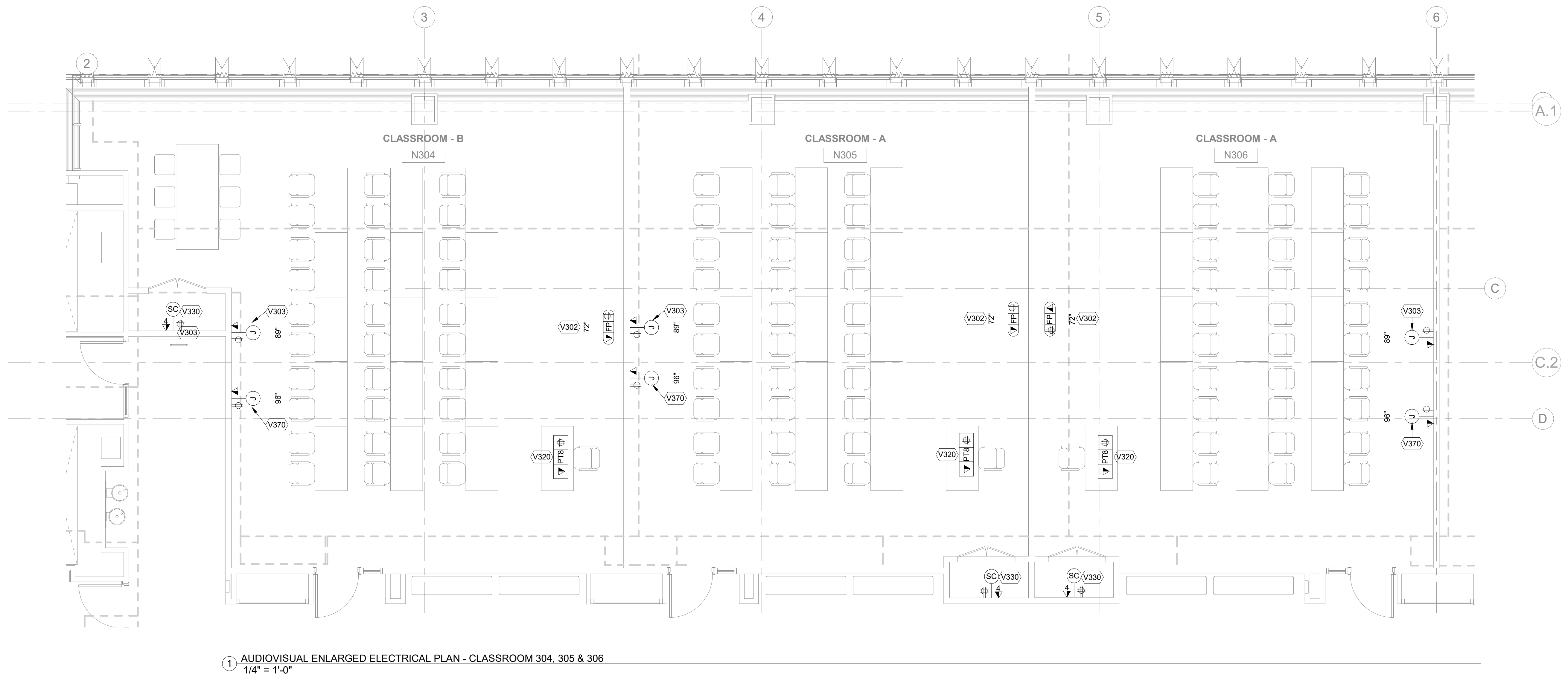
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<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 TEL: 212.576.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7320	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 TEL: 646.203.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 132 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 TEL: 212.522.5556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	ENTEX ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802

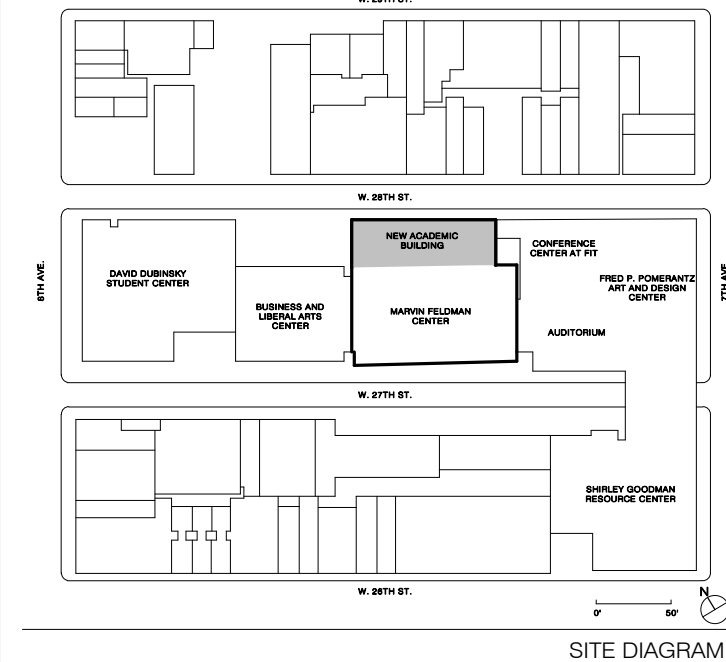


2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM 307 & 308  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM 304, 305 & 306  
 1/4" = 1'-0"

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SITE DIAGRAM

NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Client Submission #03	09/30/2022
14	CONTRACT #2 BULLETIN #6	06/09/2022
8	35% Concept design for review	10/10/2021

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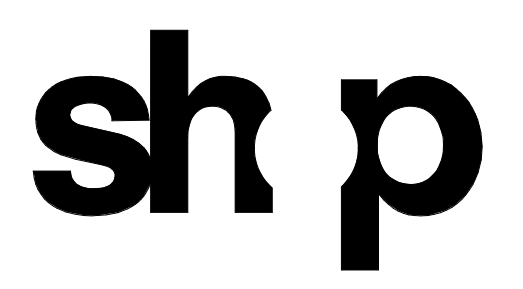
**AUDIOVISUAL ENLARGED ELECTRICAL PLANS - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

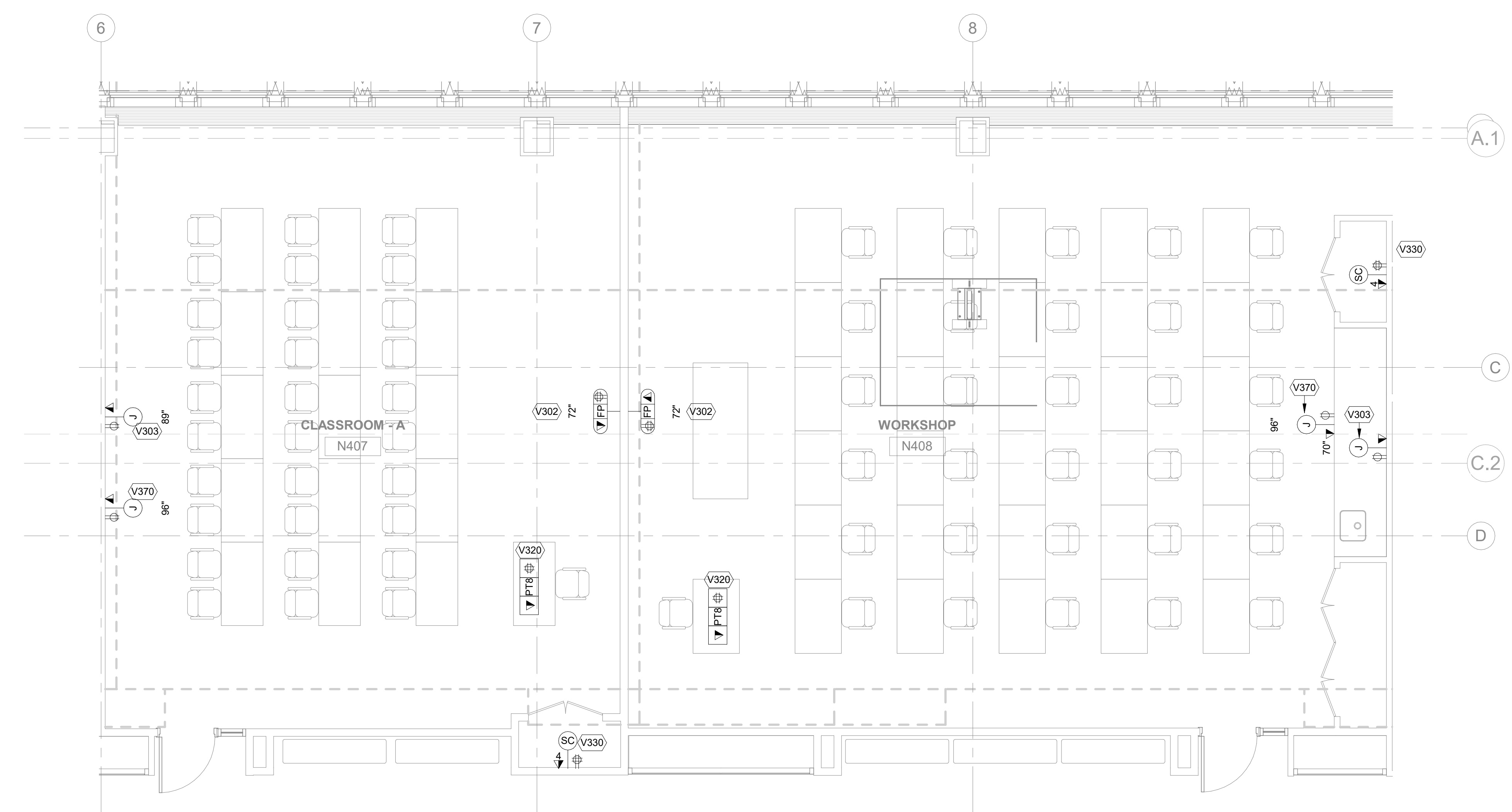
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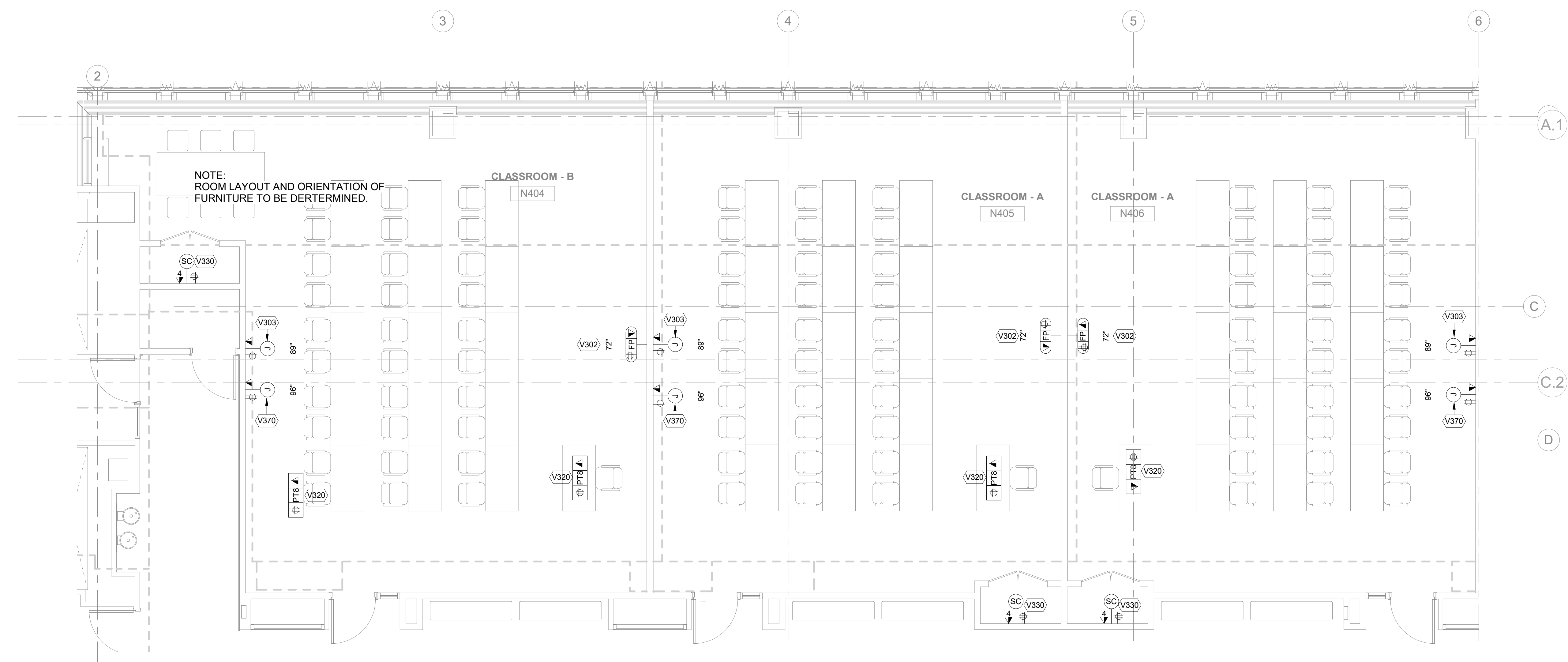
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<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 718.629.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIG & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.520.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.5009	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6506	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&TB ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27625 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEX ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

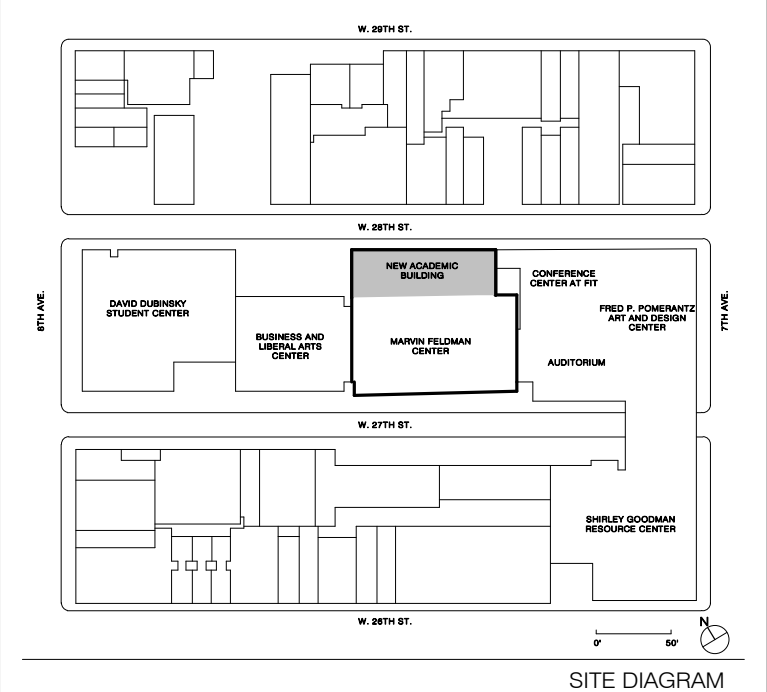


2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM 407 & 408  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM 404, 405 & 406  
 1/4" = 1'-0"

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
16	Final EIR Submission	11/16/2022
15	Final Submission 90%	10/23/2022
14	CONTRACT #2 BILL OF MATERIALS	09/09/2022
13	90% Concept Design for review	07/18/2021
12	CONTRACT #2 BILL OF MATERIALS	10/08/2021

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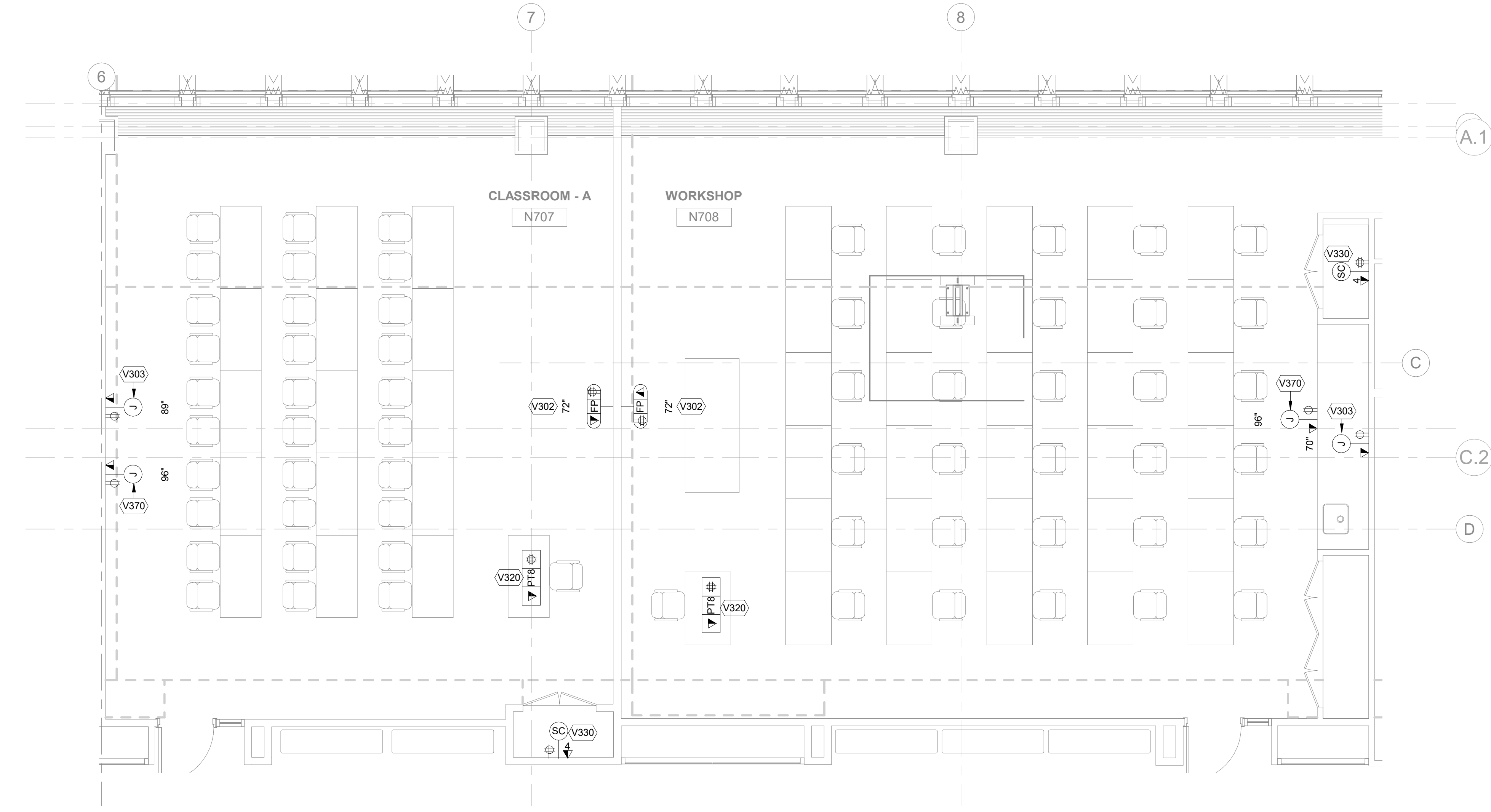
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DRAWING TITLE  
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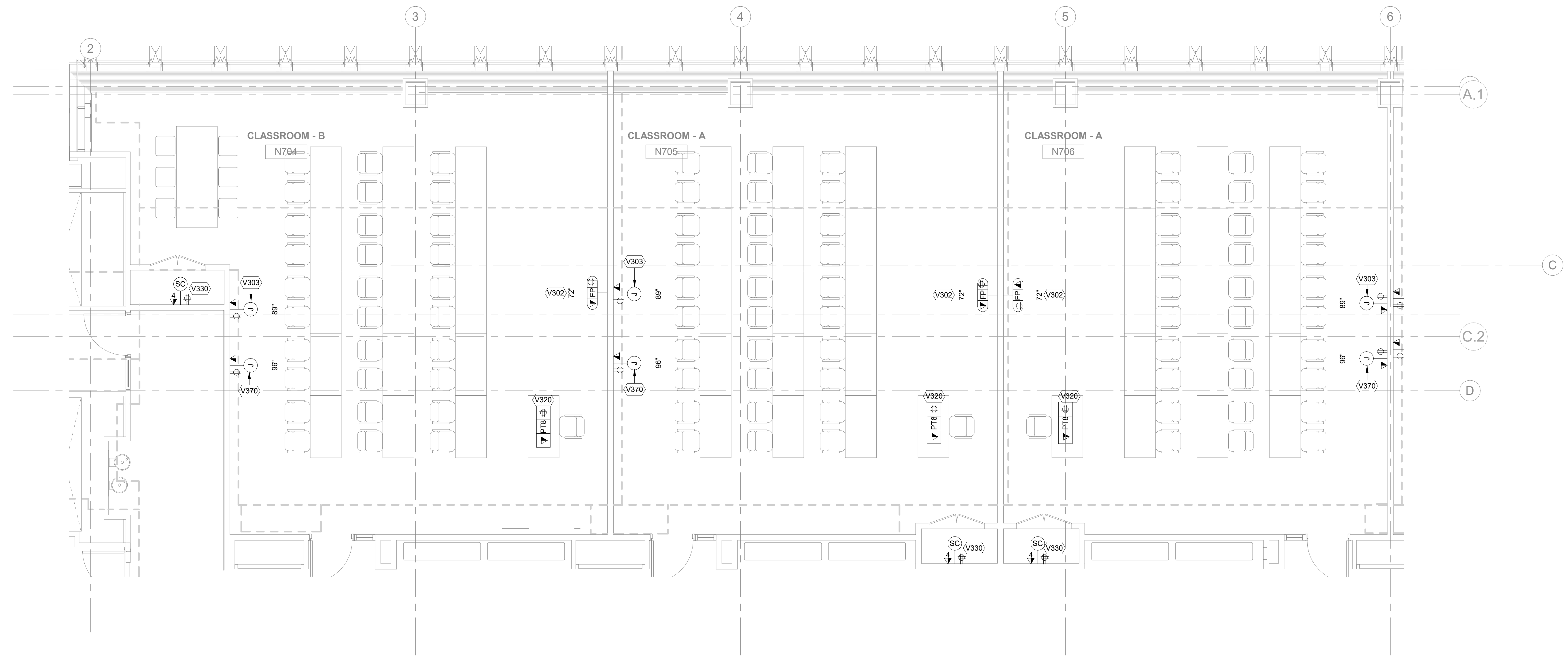
SEAL & SIGNATURE DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
 CHECKED BY Checker  
 DOB NO.  
 DRAWING NUMBER  
**TA-254.00**

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AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V302	CUSTOM IN-WALL BOX WITH INTEGRATED MOUNT (WHEN APPLICABLE-OFF-SET MOUNTING TO BE COORDINATED BY GC)
V303	J-BOX SERVING FPD
V320	AV 8" POKE-THRU
V330	SC BOX SERVING AV EQUIPMENT RACK
V370	J-BOX FOR VIDEO CAMERA



2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM 707 & 708  
1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM 704, 705 & 706  
1/4" = 1'-0"

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One Penn Plaza, 52 Floor, NY, NY 10119-0098  
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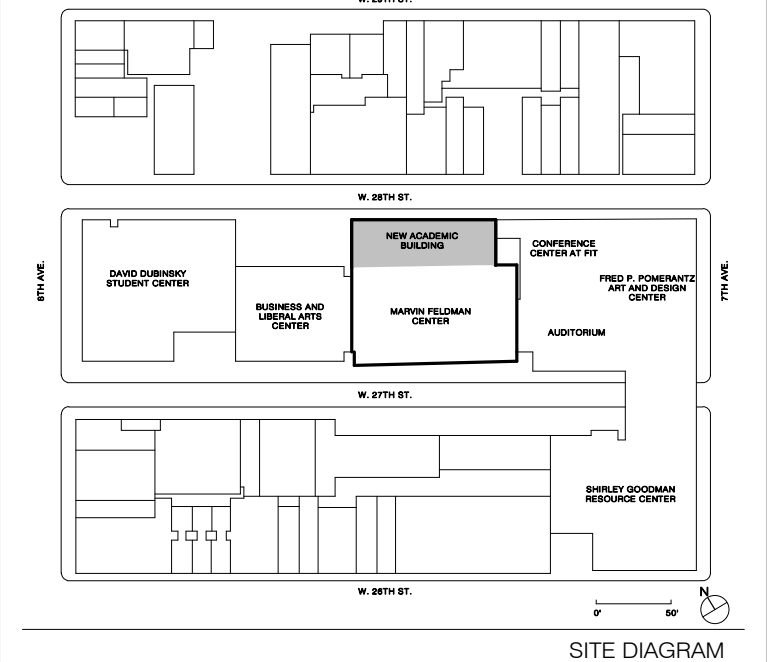
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<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	<b>FACADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 PH: 212.268.2033
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	<b>LIGHTING</b> TELLOTTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 PH: 212.676.7760
<b>MEP ENGINEER</b> JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 PH: 212.752.7300	<b>SIGNAGE</b> VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 PH: 718.209.4373
<b>CIVIL ENGINEER</b> PHILIP HABIG & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 PH: 212.522.5556	<b>VERTICAL TRANSPORTATION</b> VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 PH: 878.664.9220
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 PH: 212.491.2609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 PH: 212.387.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19382 PH: 610.696.6006	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 PH: 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	<b>DOOR HARDWARE</b> T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 PH: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 PH: 212.725.8800	<b>BUILDING MAINTENANCE</b> ENTEK ENGINEERING 100 AMES ST RACKONNAGE, NJ 07061 PH: 201.830.2802



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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Client Submission #03	09/30/2022
14	CONTRACT #2 BULLETIN #6	06/09/2022
8	50% Concept design for review	10/10/2021

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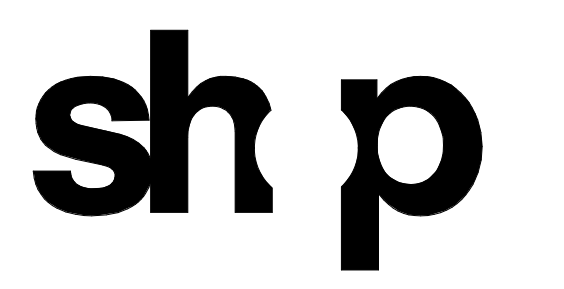
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DRAWING TITLE  
**AUDIOVISUAL ENLARGED ELECTRICAL PLANS - CLASSROOMS**

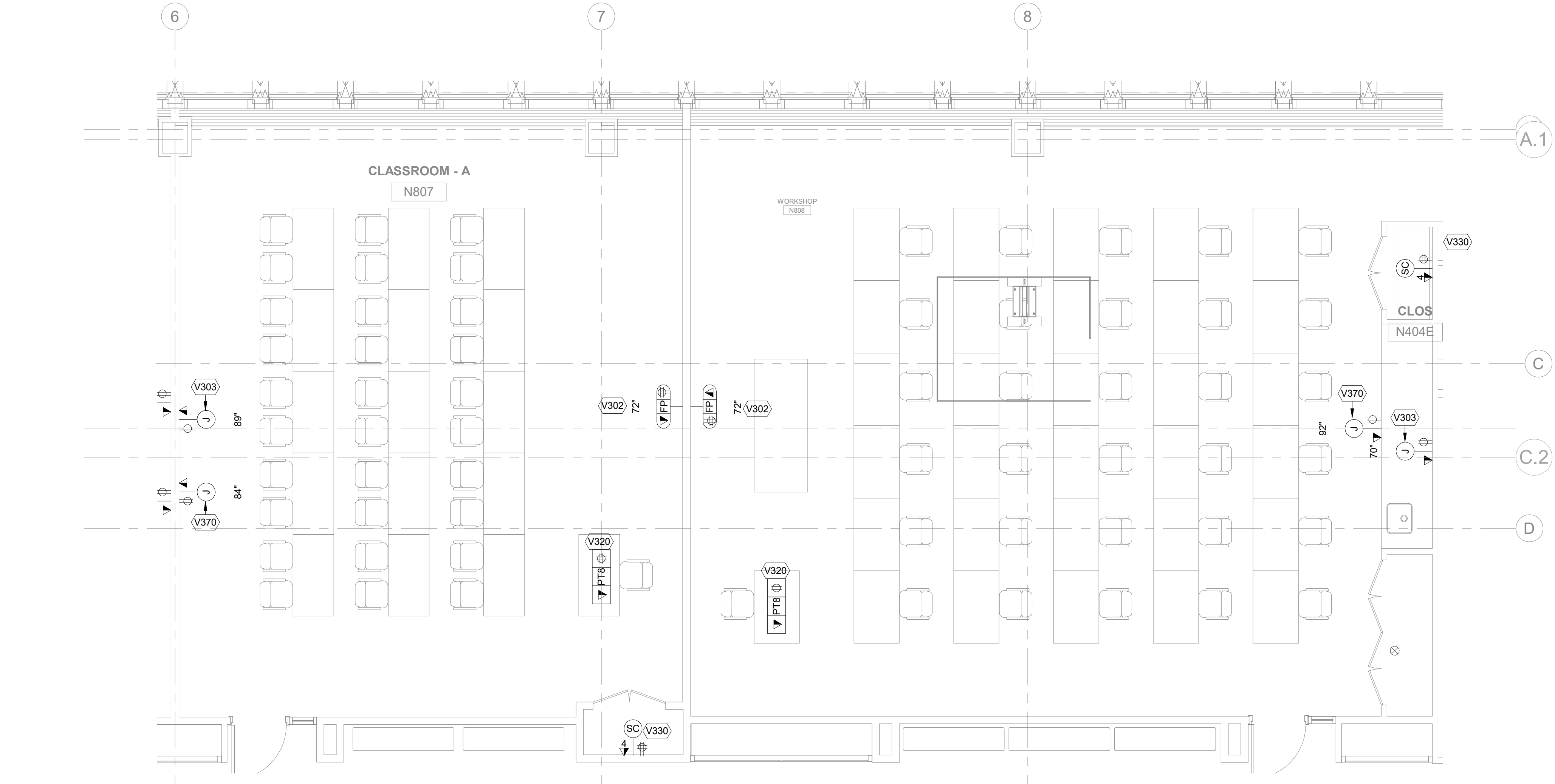
SEAL & SIGNATURE \_\_\_\_\_ DATE 1/18/2023  
PROJECT NO. 16202  
DRAWN BY Author  
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DOB NO.  
DRAWING NUMBER  
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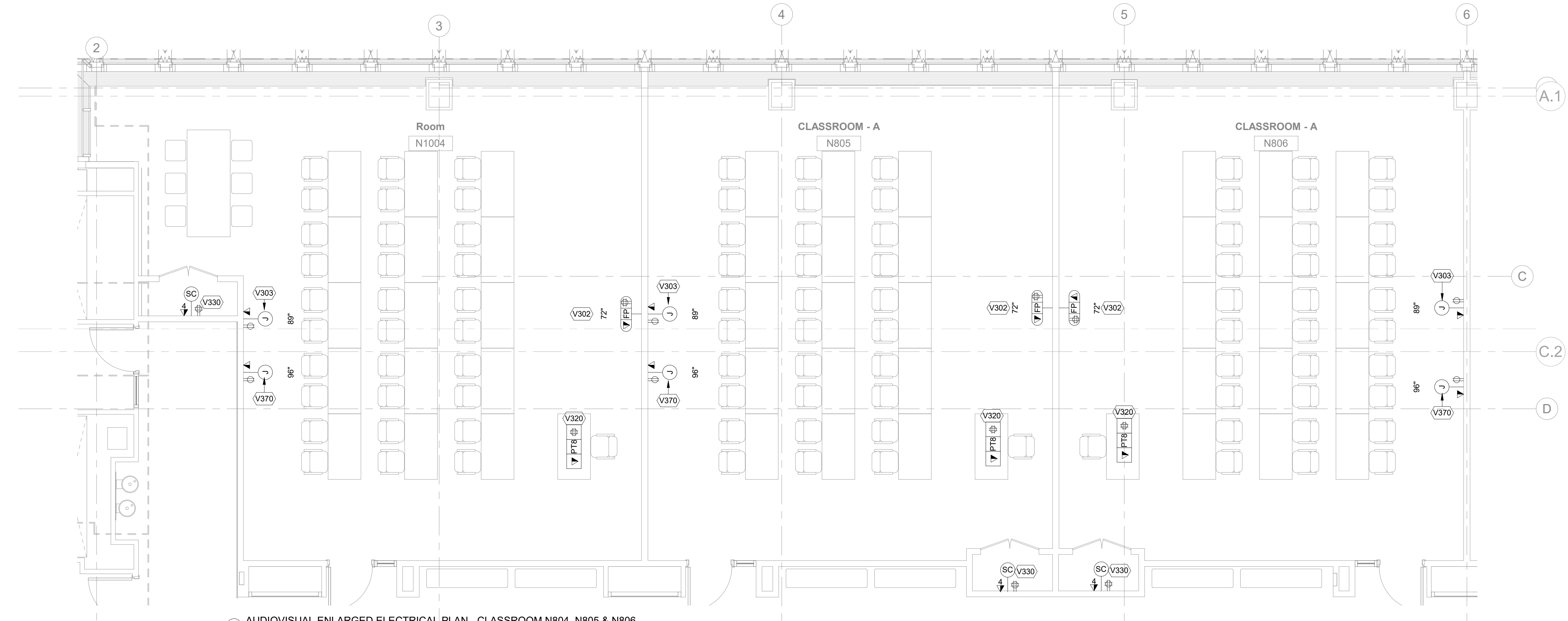
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<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 PH: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 PH: 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 PH: 212.752.7020	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11238 PH: 718.859.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10017 PH: 212.922.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 PH: 877.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 PH: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 PH: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 180 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PH: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 PH: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNDTON, NC 27835 PH: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 PH: 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07001 PH: 201.830.2802



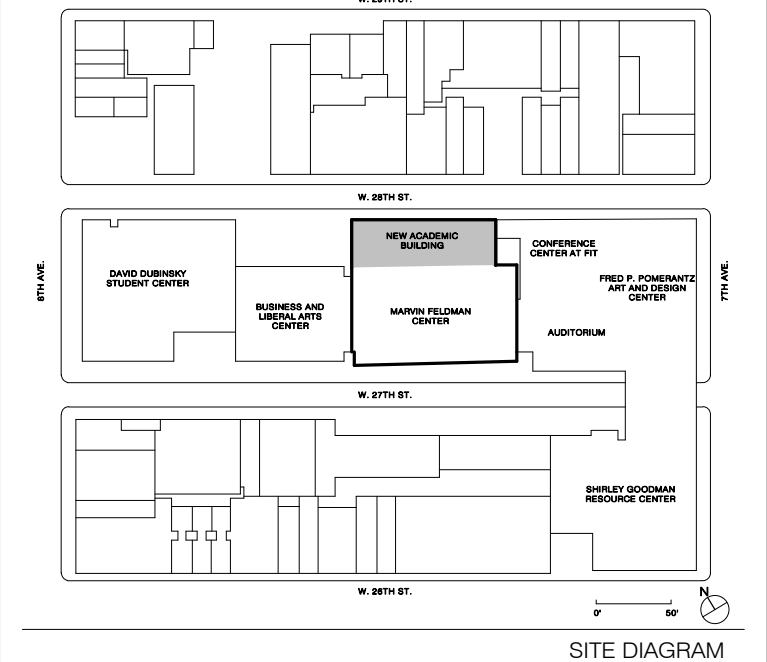
2 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM N807 & N808  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - CLASSROOM N804, N805 & N806  
 1/4" = 1'-0"



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SITE DIAGRAM

17 - AV SYSTEM PROCUREMENT	1/18/2023
18 - Final P/E Submission	11/16/2022
19 - Client Submission #02	09/03/2022
14 - CONTRACT #2 BULLETIN #6	06/09/2022
8 - 50% Concept design for review	10/10/2021

NO. ISSUE DATE

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**AUDIOVISUAL ENLARGED ELECTRICAL PLANS - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

TA-256.00

1/18/2023 2:57:52 PM

AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V301	CUSTOM WALL BOX SERVING FPD
V330	SC BOX SERVING AV EQUIPMENT RACK
V374	WALL MOUNTED AV AUX INPUT PLATE



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 One Penn Plaza, 52 Floor, NY, NY 10119-0098  
 539 Franklin Street, Buffalo, NY 14202-1109  
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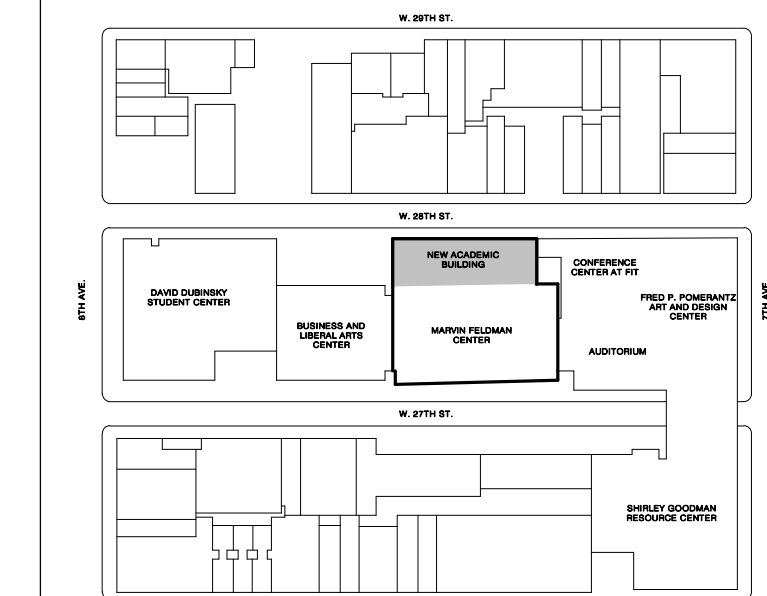
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STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 888.889.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 NY 212.922.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.6020
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.8209	MUNICIPAL EXPEDITING INC 15 MADRID LANE NEW YORK, NY 10008 NY 212.287.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEWISTON, NC 27956 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802



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SITE DIAGRAM

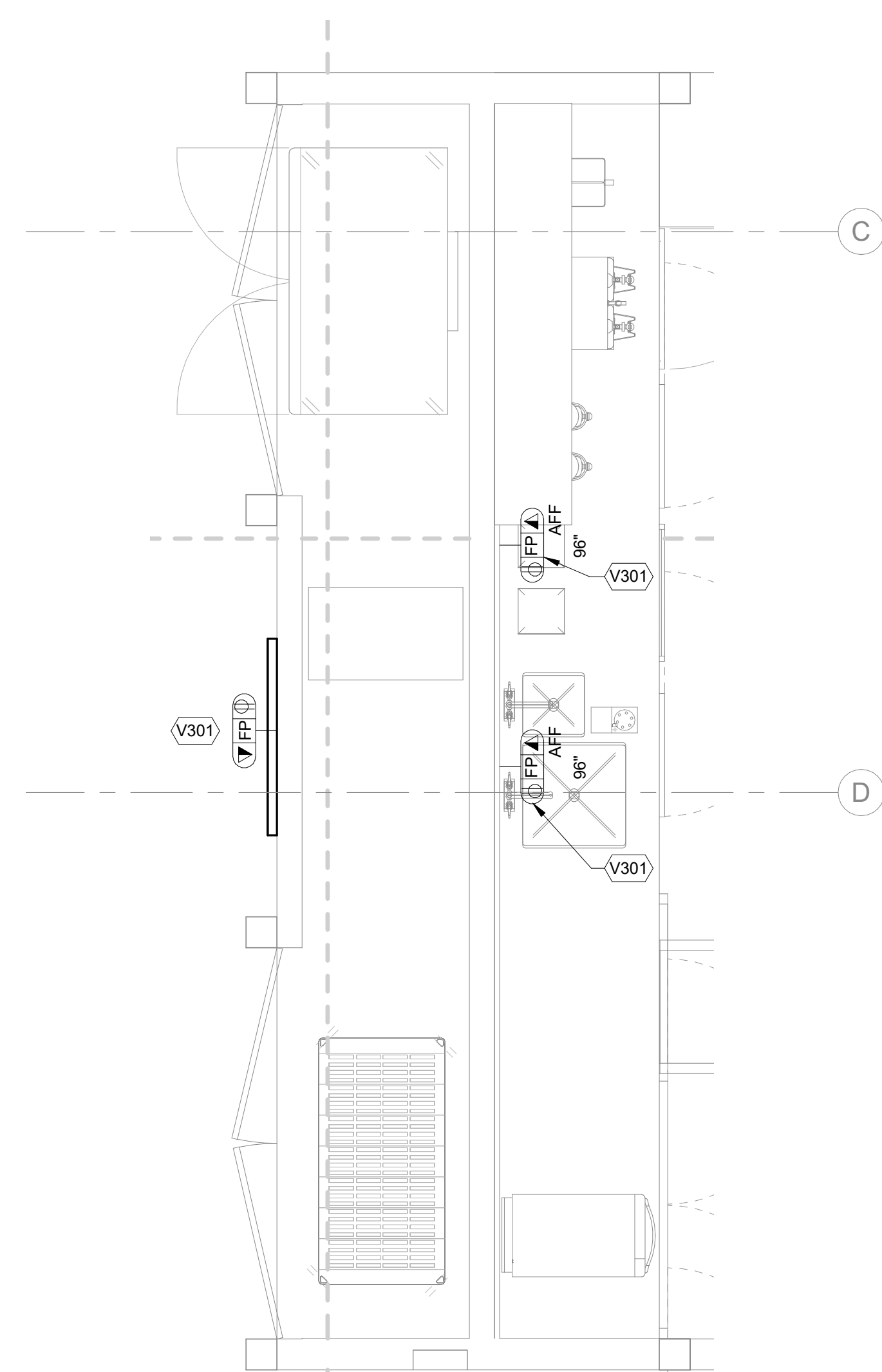
NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/16/2023
16	Final P/E Submission	11/16/2022
15	Cost Submission 80%	09/03/2022
14	80% Concept design for review	07/18/2021
13	CONTRACT #2 BILLSET/AV	10/08/2021

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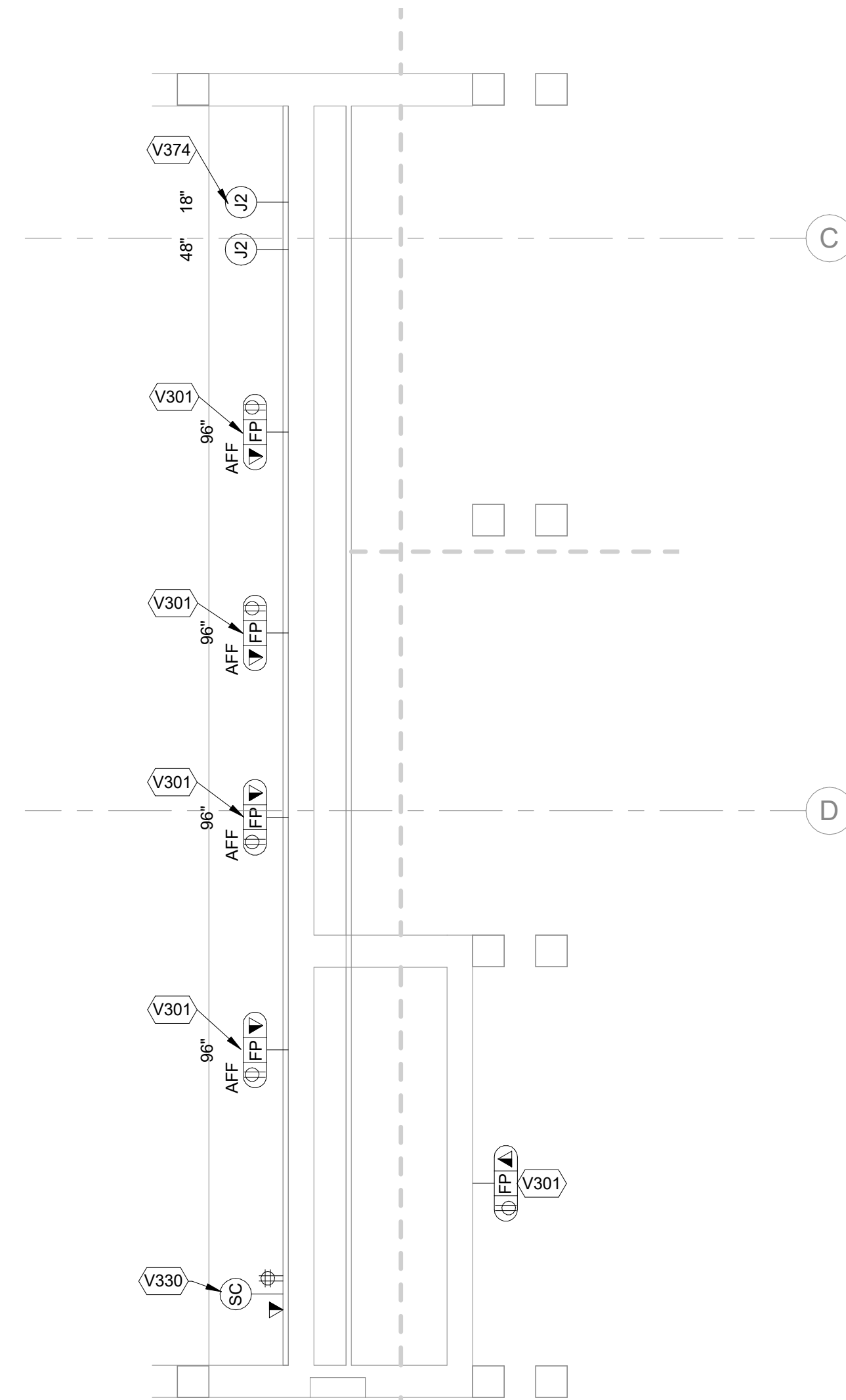
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**AUDIOVISUAL ENLARGED ELECTRICAL PLANS - TEL/DATA ROOM AND STUDENT LIFE HALL KIOSKS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
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DRAWING NUMBER		

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1 AUDIOVISUAL ENLARGED ELECTRICAL PLAN - KIOSK 2  
 1/2" = 1'-0"

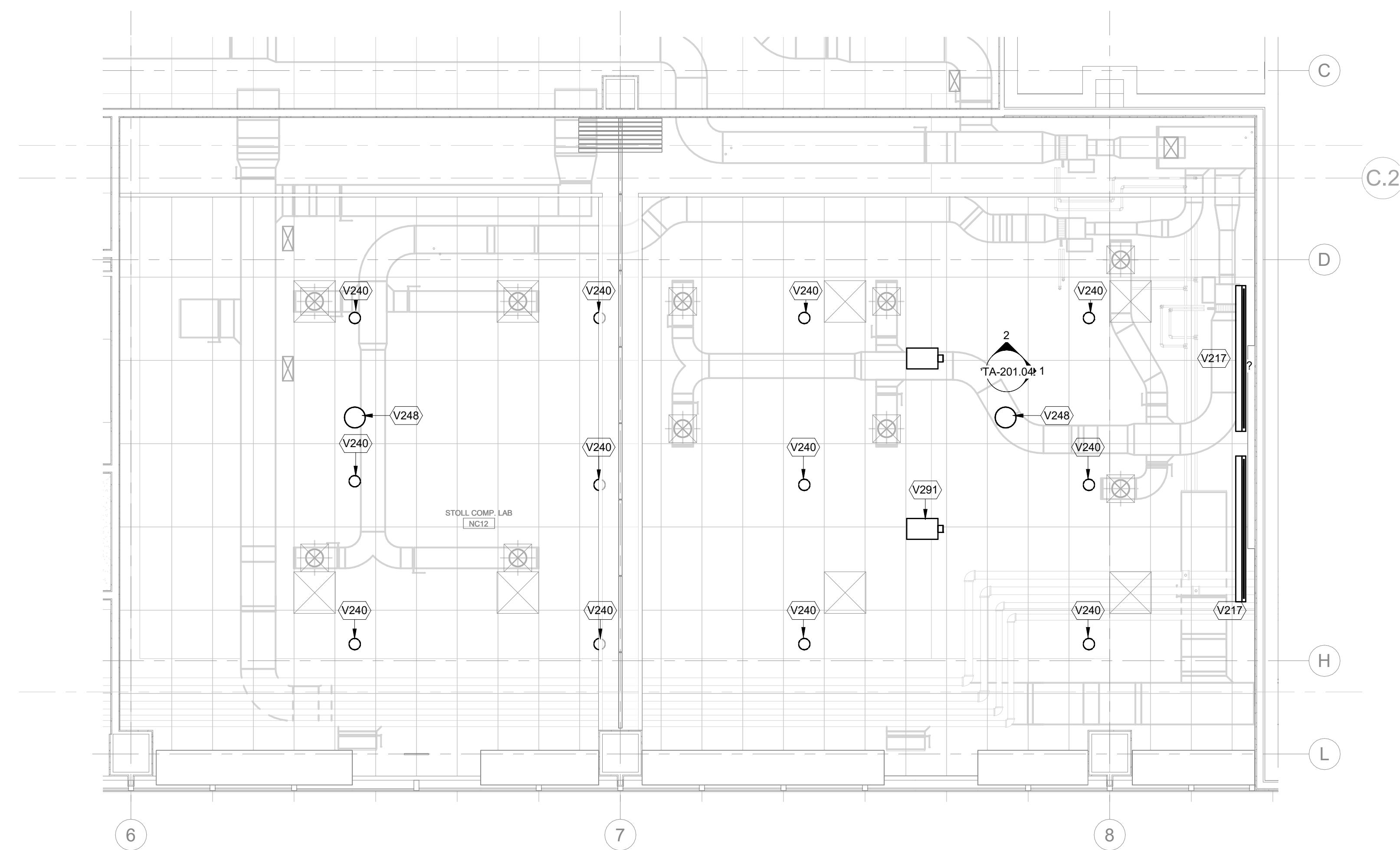


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 1/2" = 1'-0"

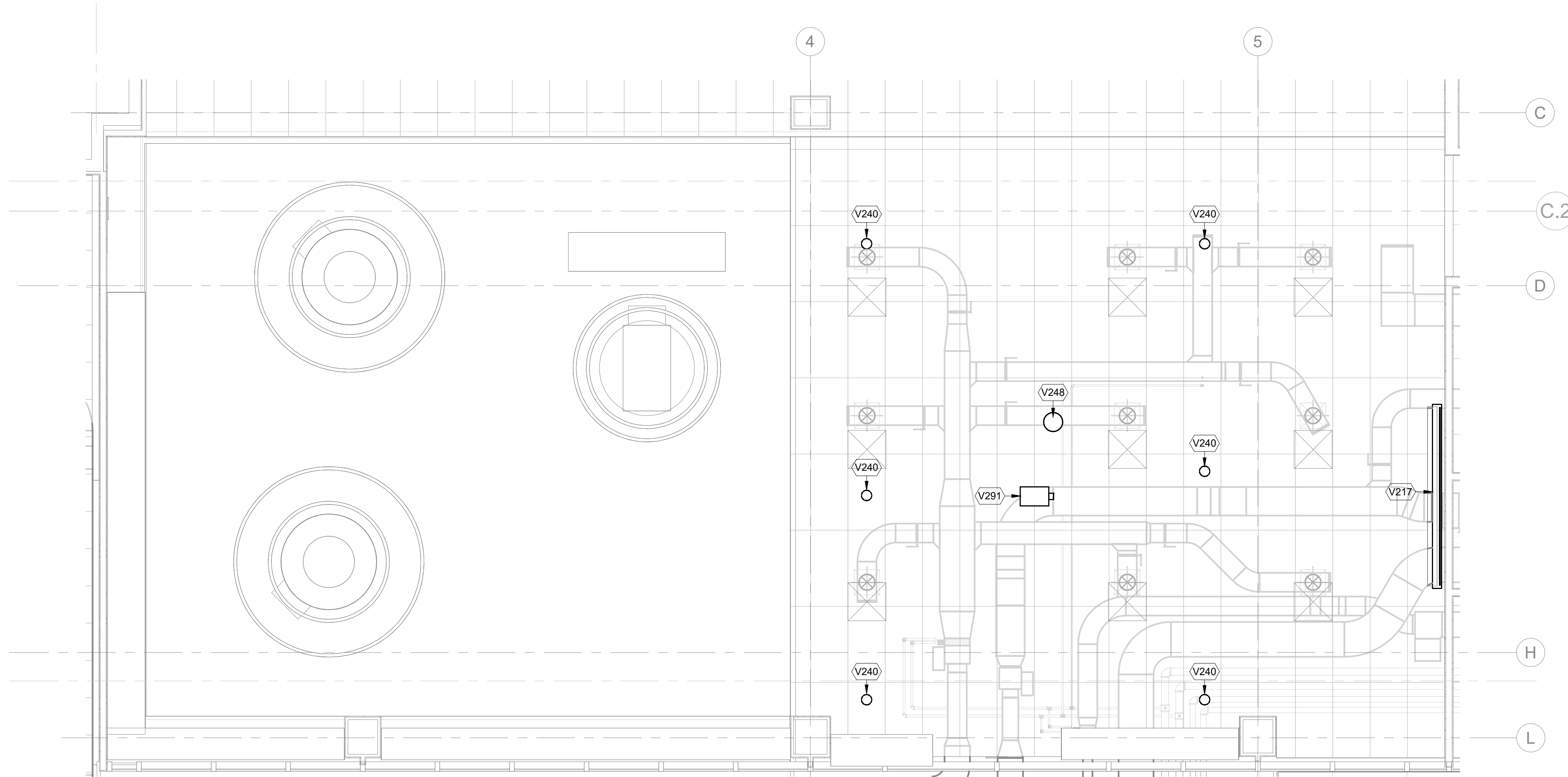
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AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V217	ELECTRICALLY OPERATED PROJECTION SCREEN. 123" DIAGONAL VIEWING AREA
V240	RECESSED CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER
V291	VIDEO PROJECTOR MOUNTED ON CEILING



2 AUDIOVISUAL ENLARGED FACILITY RCP - STOLL COMP. LAB & WEAVING LAB  
1/4" = 1'-0"



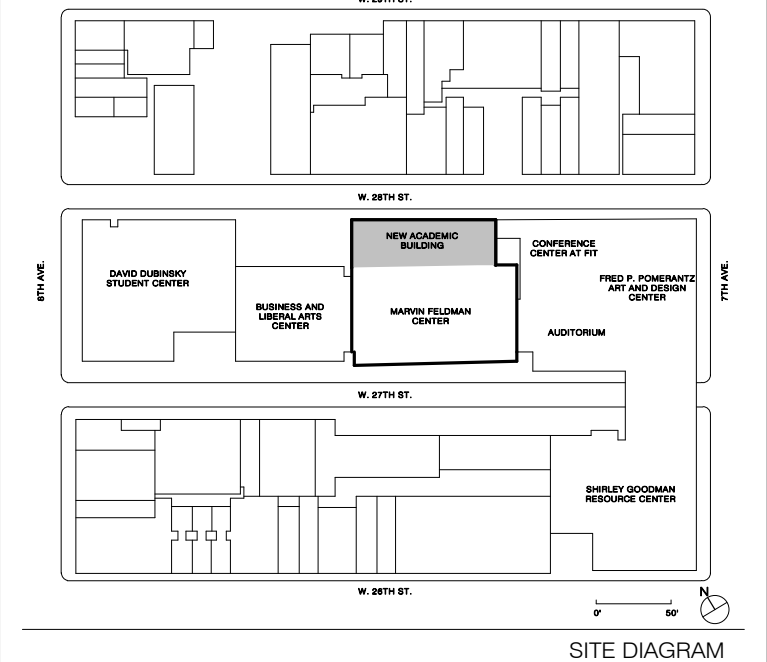
1 AUDIOVISUAL ENLARGED FACILITY RCP - KNITTING LAB  
1/4" = 1'-0"

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STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
JFK + M 134 W 37TH ST. 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 718.529.4373
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 NY 212.522.5556	VAN DELSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 877.664.9220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 100 BROADWAY SUITE 1040 NEW YORK, NY 10071 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.287.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 180 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6506	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENHURST, NC 27626 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Client Submission 90%	09/29/2022
14	100% Concept design	07/23/2021
13	30% Concept design for review	03/18/2021

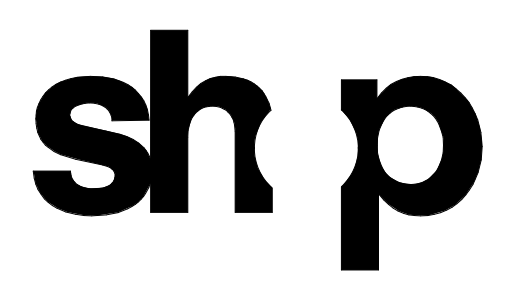
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DRAWING NUMBER	

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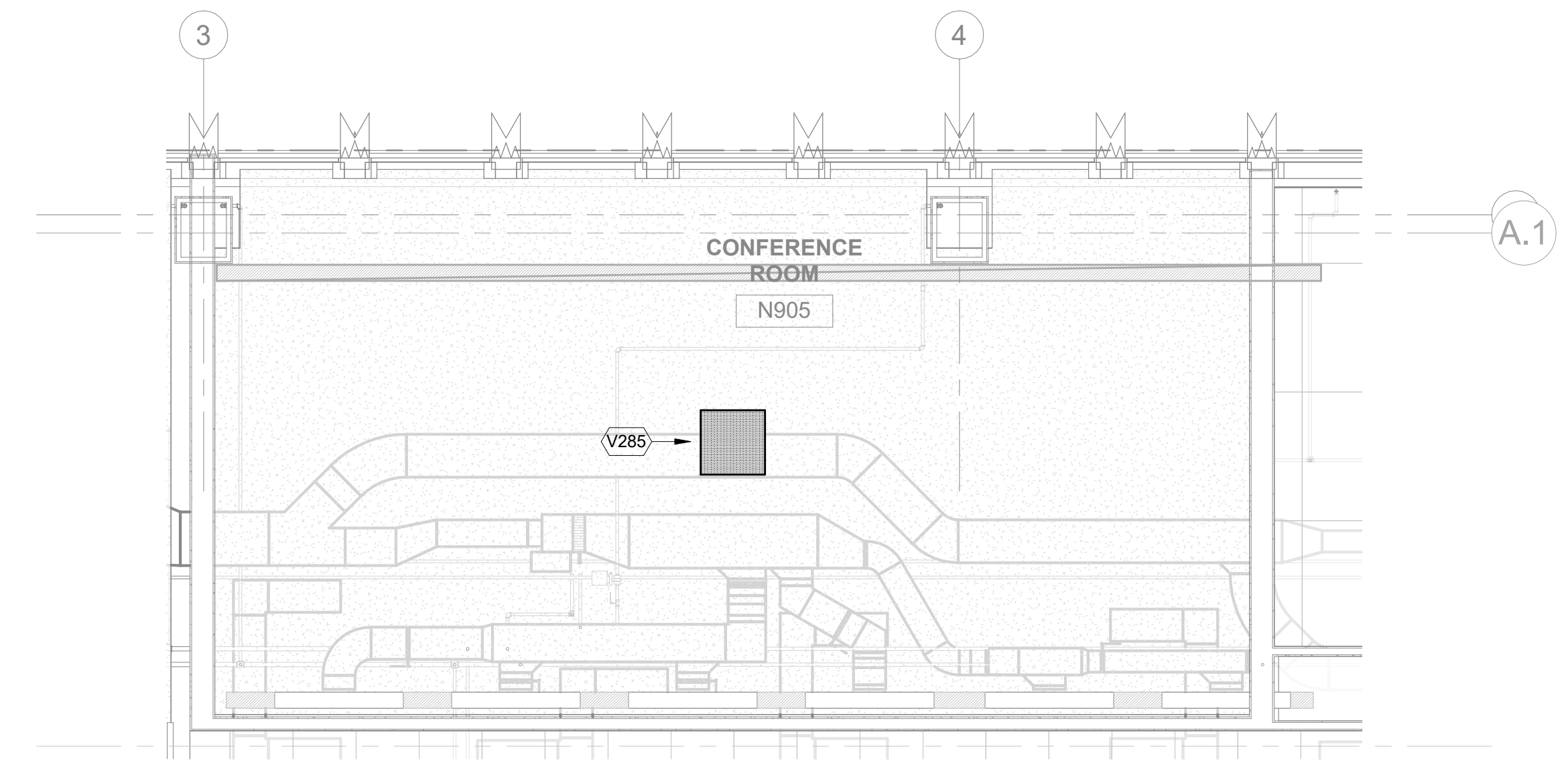
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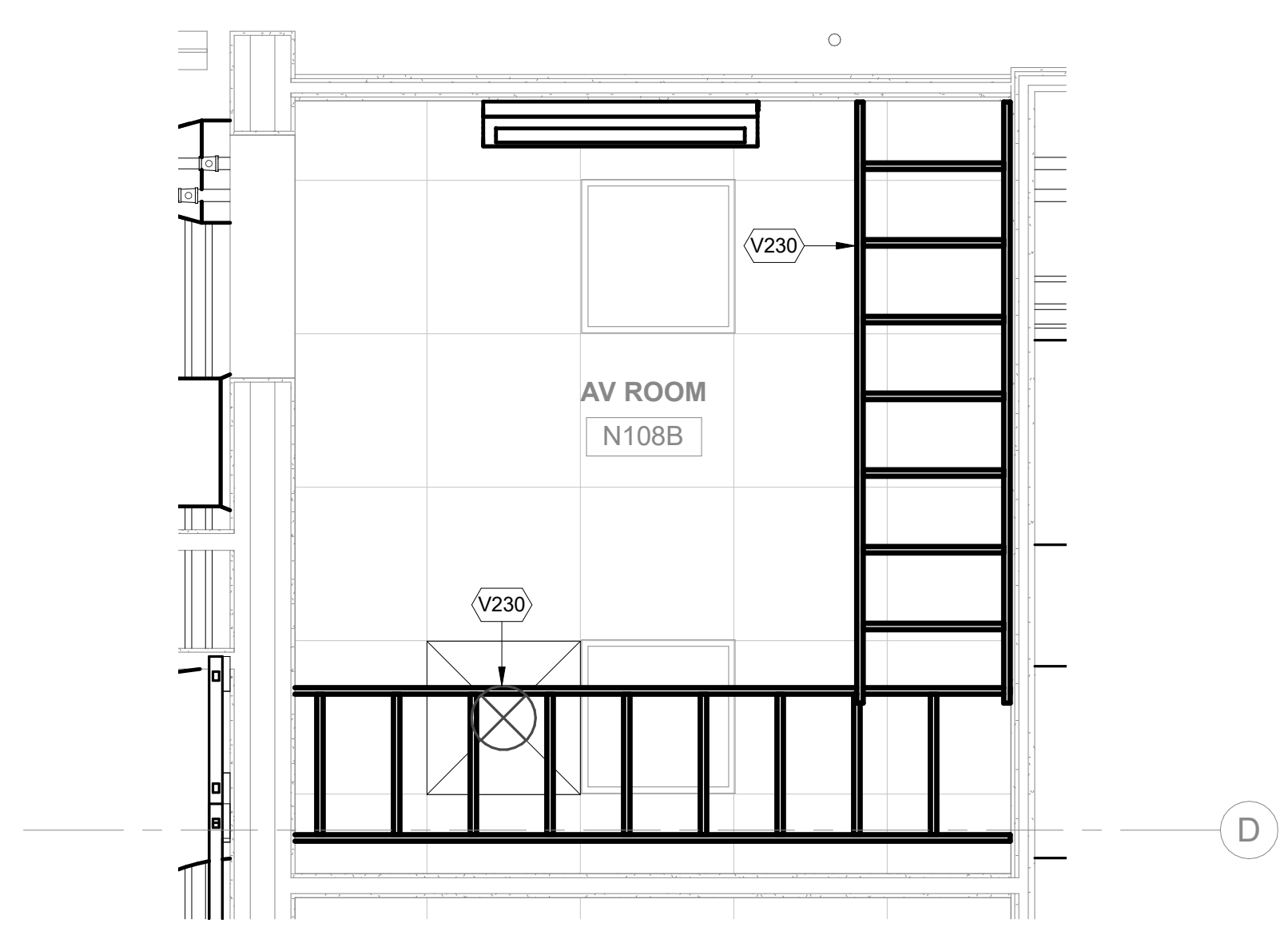


<b>ARCHITECT</b>	
SH&P ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 TEL: 212.889.9005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 57TH STREET 703 NEW YORK, NY 10013 TEL: 212.876.7760
<b>SIGNAGE</b>	<b>MEP ENGINEER</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7320	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 646.203.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 TEL: 212.502.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6506	HICKS DESIGN GROUP 200 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON, NC 27826 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802

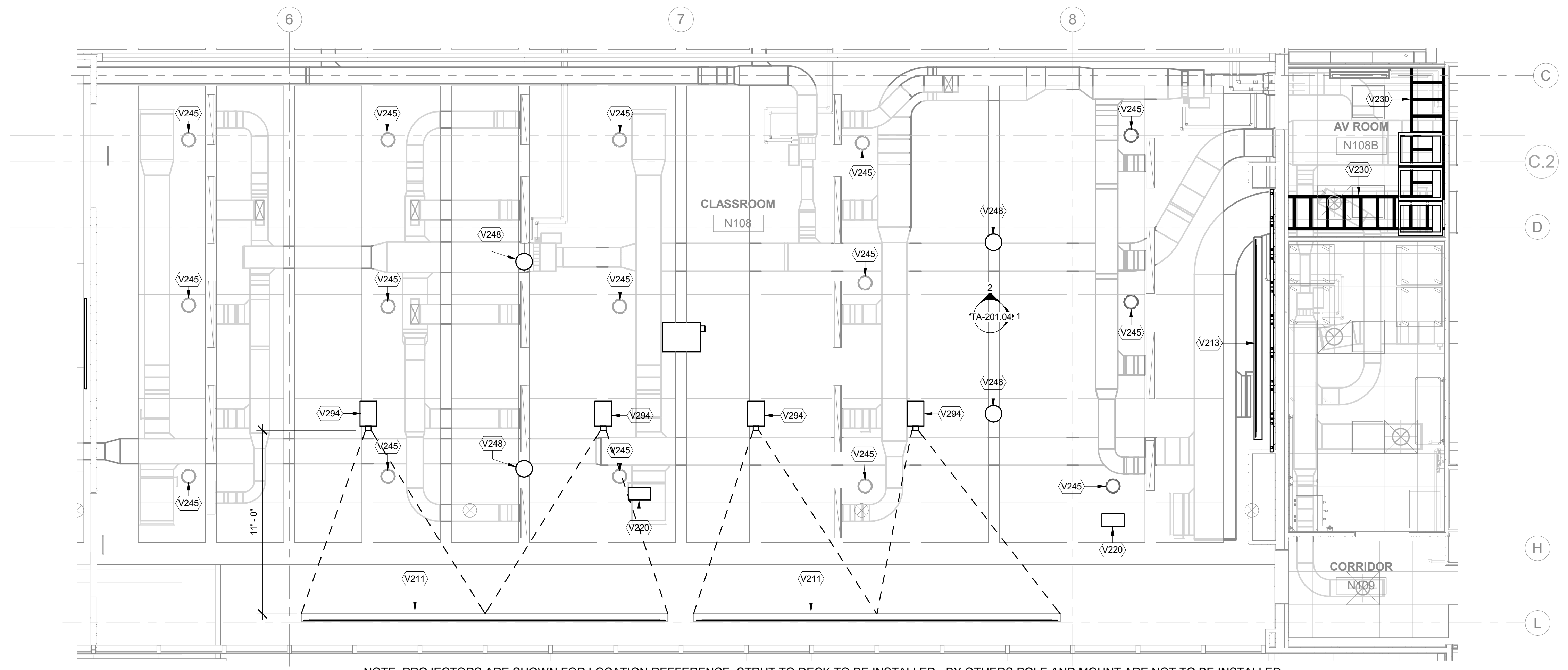
AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V211	LARGE CUSTOM PROJECTION SCREEN, 72"H x 252"W, 246.5" DIAGONAL, WITH LOW VOLTAGE CONTROLLER (CASE LENGTH 264")
V213	PROJECTION SCREEN, 84"H X 134"W 158" DIAGONAL, WITH LOW VOLTAGE CONTROLLER
V220	CEILING MOUNTED IR RADIATOR
V230	CABLE TRAY SERVING AV EQUIPMENT RACKS
V245	PENDANT CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER
V285	CEILING HUNG BEAMFORMING MICROPHONE ARRAY
V294	VIDEO PROJECTOR MOUNT MOUNTED TO KINDORF (BY GEN. CONTRACTOR)



2 AUDIOVISUAL ENLARGED FACILITY RCP - CONFERENCE ROOM  
 1/4" = 1'-0"



3 AUDIOVISUAL ENLARGED FACILITY RCP - ROOM N108B  
 1/2" = 1'-0"

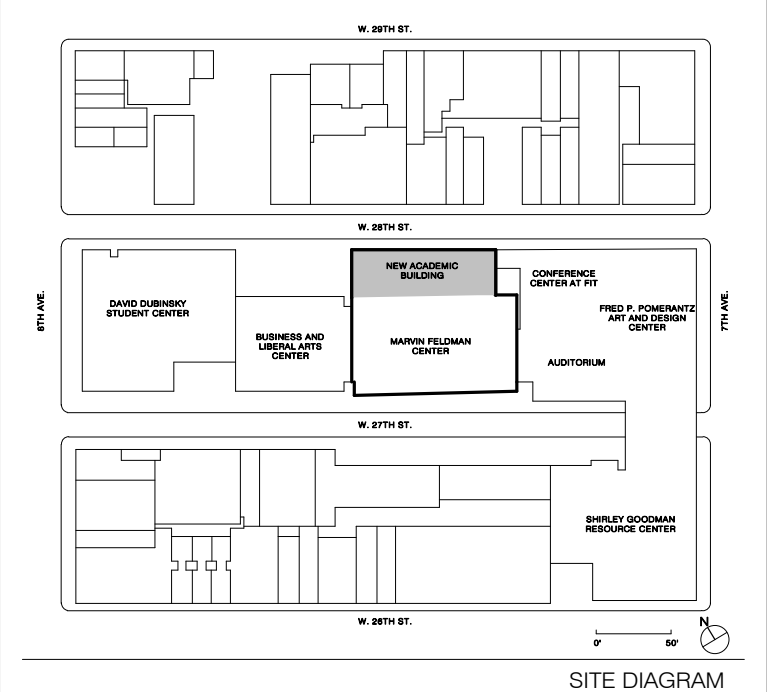


NOTE: PROJECTORS ARE SHOWN FOR LOCATION REFERENCE. STRUT TO DECK TO BE INSTALLED - BY OTHERS POLE AND MOUNT ARE NOT TO BE INSTALLED.

1 AUDIOVISUAL ENLARGED FACILITY RCP - PRESENTATION HALL  
 1/4" = 1'-0"



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 NEW YORK, NY 10001



NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Client Submission RFP	10/20/2022
14	100% Concept design	07/23/2021
13	30% Concept design for review	10/19/2021

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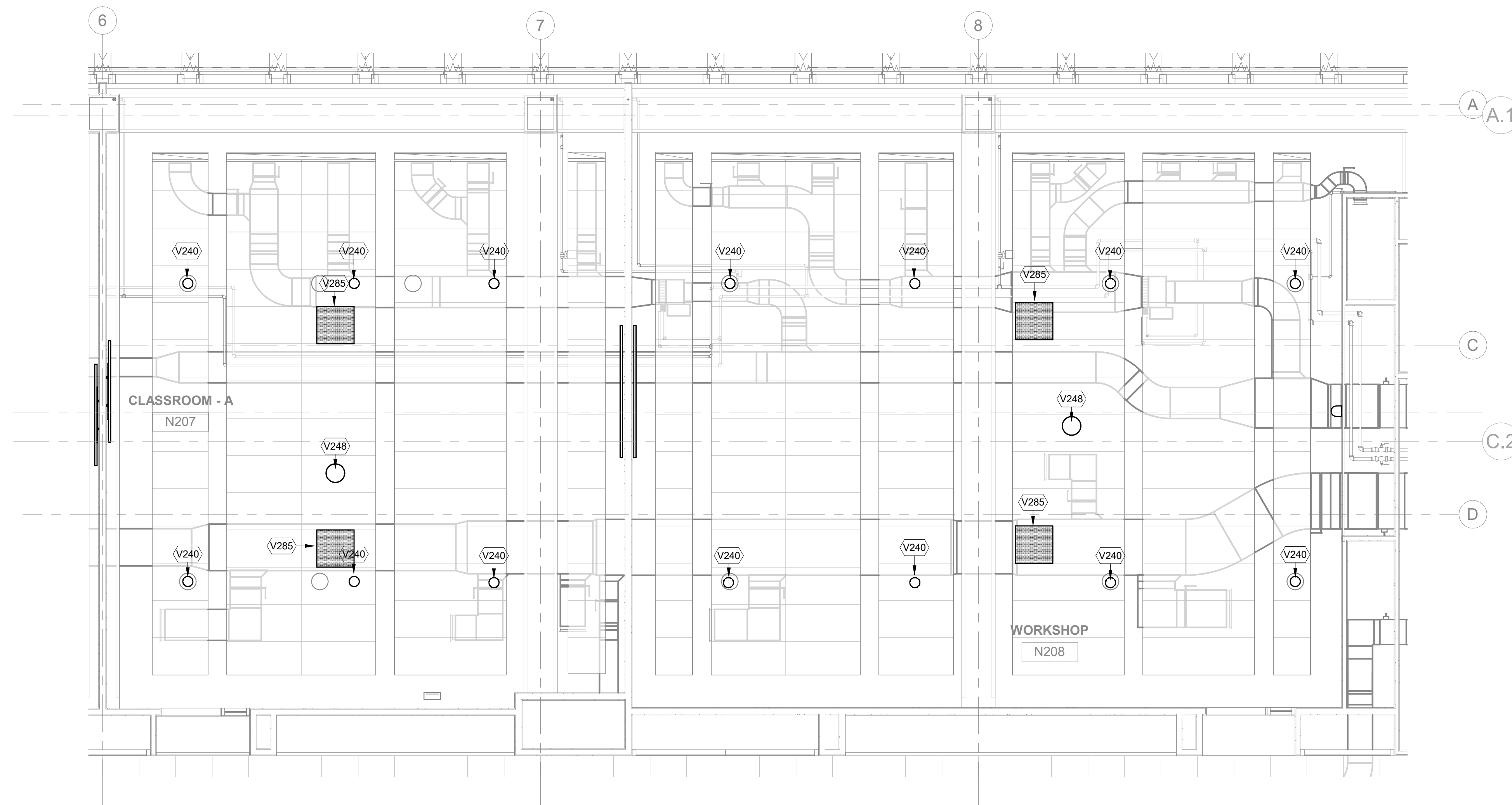
**AUDIOVISUAL ENLARGED FACILITY RCP**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

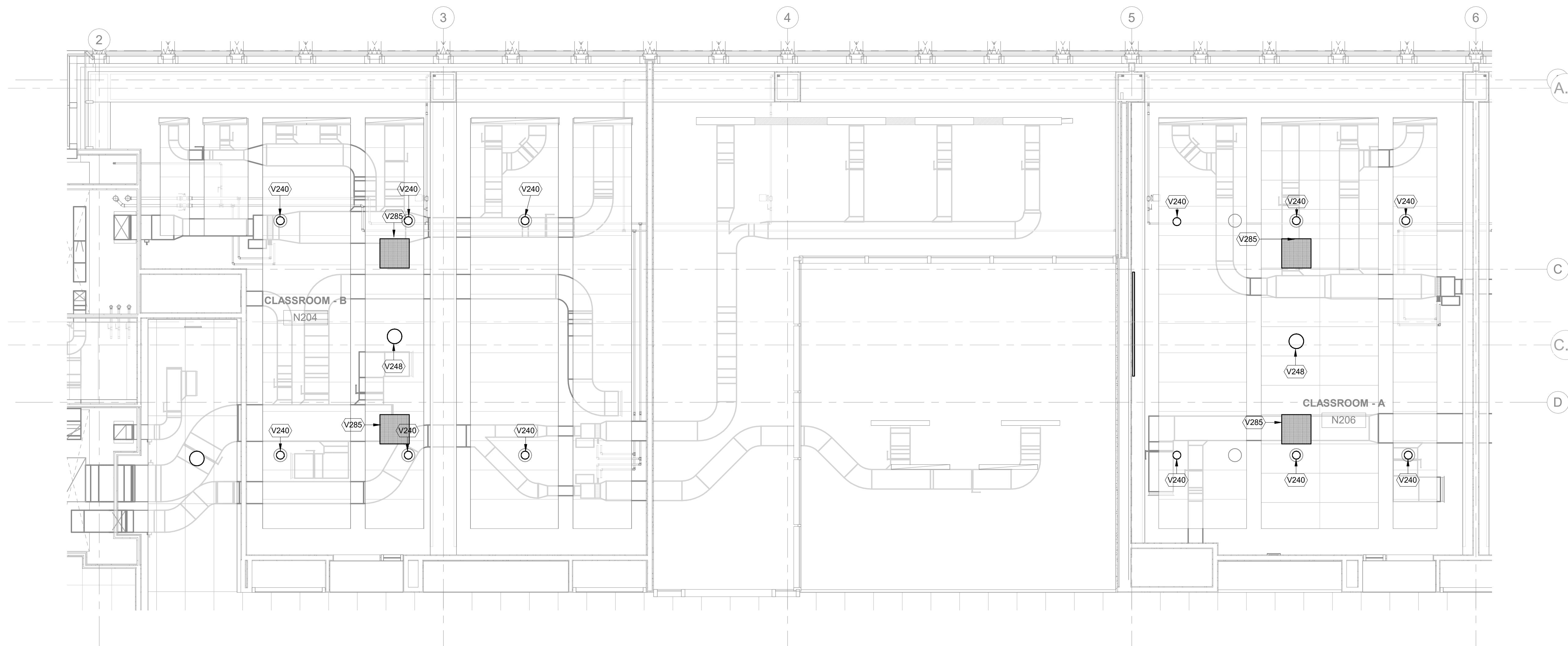
**TA-301.00**

1/18/2023 2:38:07 PM

AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V240	RECESSED CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER
V285	CEILING HUNG BEAMFORMING MICROPHONE ARRAY

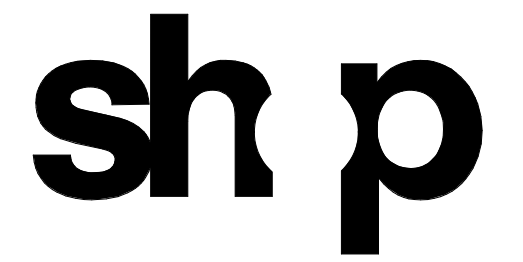


2 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM N207 & N208  
1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM N204 & N206  
1/4" = 1'-0"

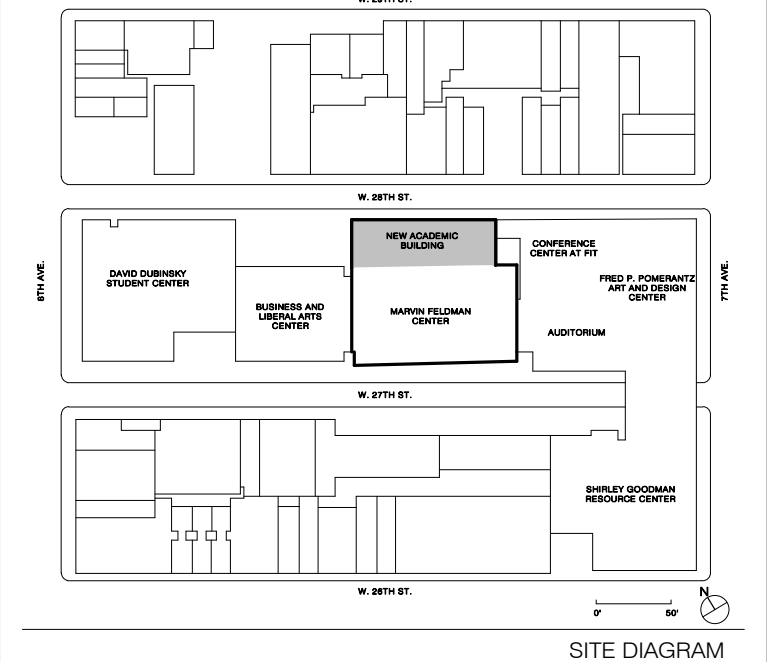
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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 PH: 212.334.2025	
<b>STRUCTURAL ENGINEER</b>	<b>FACADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 PH: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET NEW YORK, NY 10013 PH: 212.576.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 PH: 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 PH: 718.859.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 PH: 212.502.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 PH: 877.664.0220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 PH: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 PH: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PH: 610.696.0506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 PH: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 PH: 212.334.2025	T.B.H. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 PH: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 PH: 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 PH: 201.830.2802



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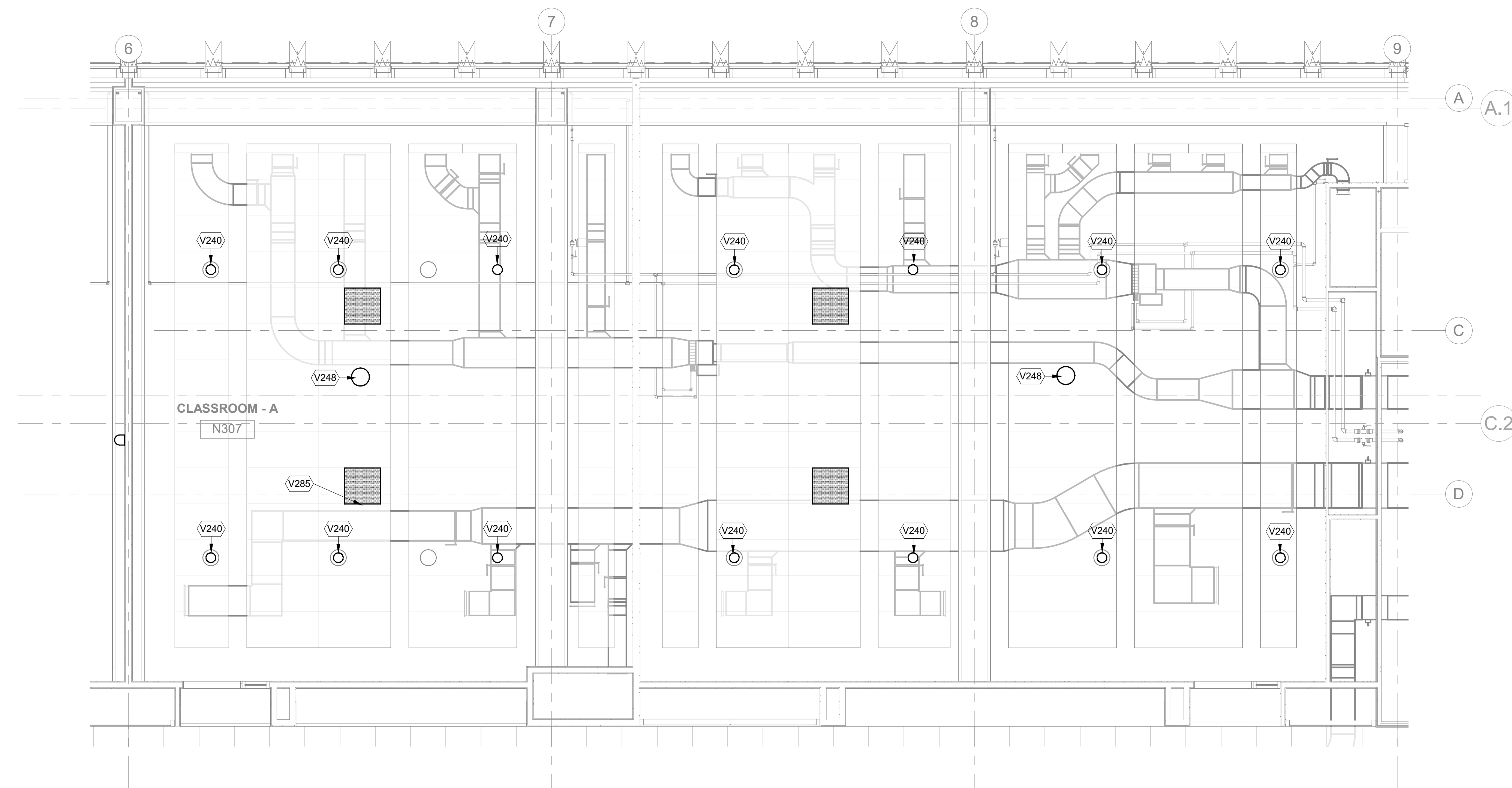
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DRAWING TITLE	
AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOMS	
<b>SEAL &amp; SIGNATURE</b>	<b>DATE</b>
	1/18/2023
<b>PROJECT NO.</b>	16202
<b>DRAWN BY</b>	Author
<b>CHECKED BY</b>	Checker
<b>DOB NO.</b>	
<b>DRAWING NUMBER</b>	

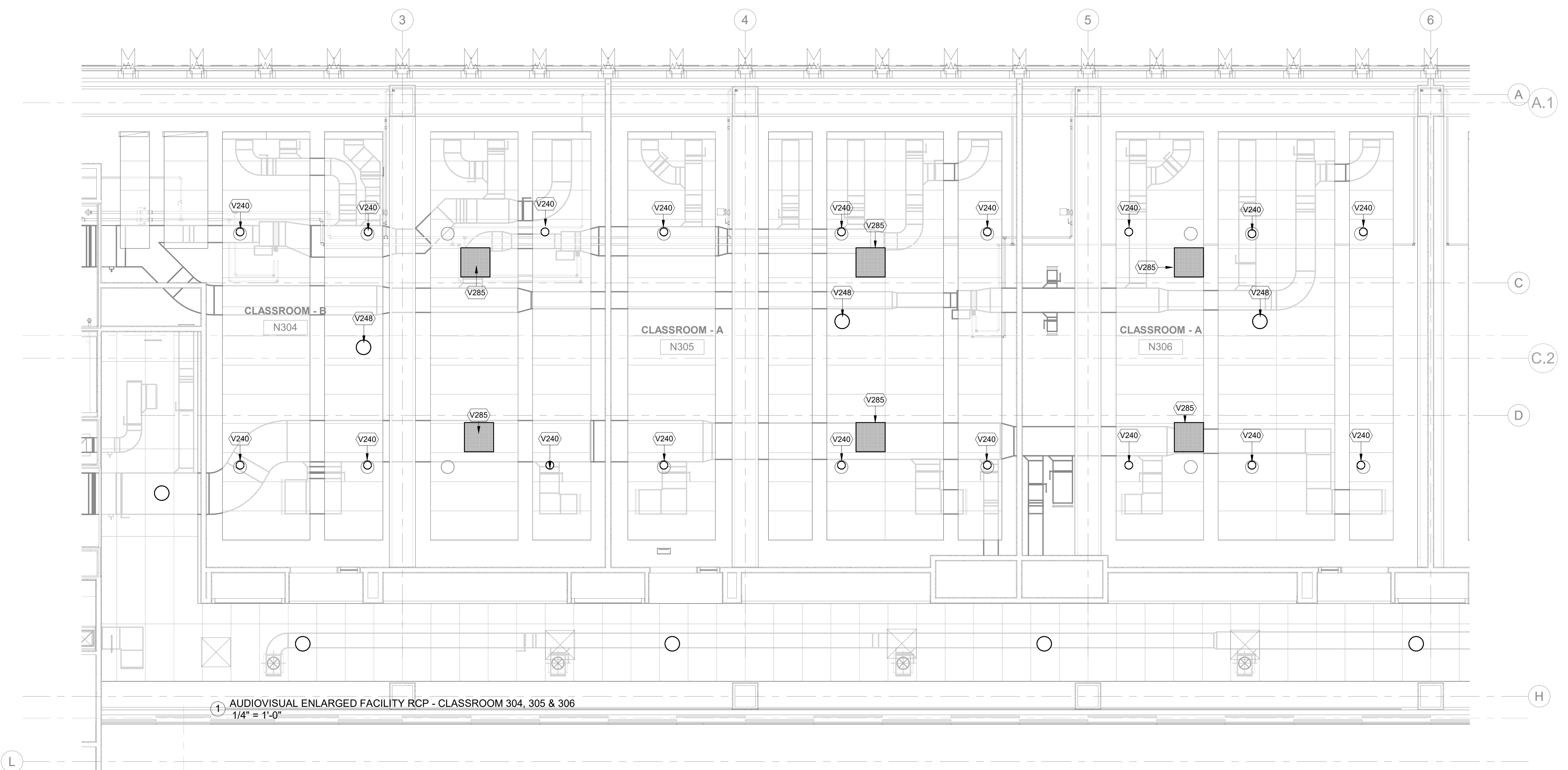
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AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V240	RECESSED CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER
V285	CEILING HUNG BEAMFORMING MICROPHONE ARRAY



2 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM 307 & 308  
1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM 304, 305 & 306  
1/4" = 1'-0"

515 Broadway, Albany, New York 12207-2964  
One Penn Plaza, 52 Floor, NY, NY 10119-0098  
539 Franklin Street, Buffalo, NY 14202-1109  
WWW.DASNY.ORG

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233 BROADWAY 11TH FLOOR  
NEW YORK, NY 10013  
TEL: 212.889.9005

<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>FACADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>LIGHTING</b> TELLOTTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 TEL: 212.576.7760
<b>MEP ENGINEER</b> JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7300	<b>SIGNAGE</b> VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11226 TEL: 646.209.4033
<b>CIVIL ENGINEER</b> PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 TEL: 212.592.6566	<b>VERTICAL TRANSPORTATION</b> VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 877.664.8220
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.2609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6506	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 46TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>DOOR HARDWARE</b> T&BT ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.6800	<b>BUILDING MAINTENANCE</b> ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802

## NEW ACADEMIC BUILDING

FASHION INSTITUTE OF TECHNOLOGY  
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SITE DIAGRAM

NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P&E Submission	11/16/2022
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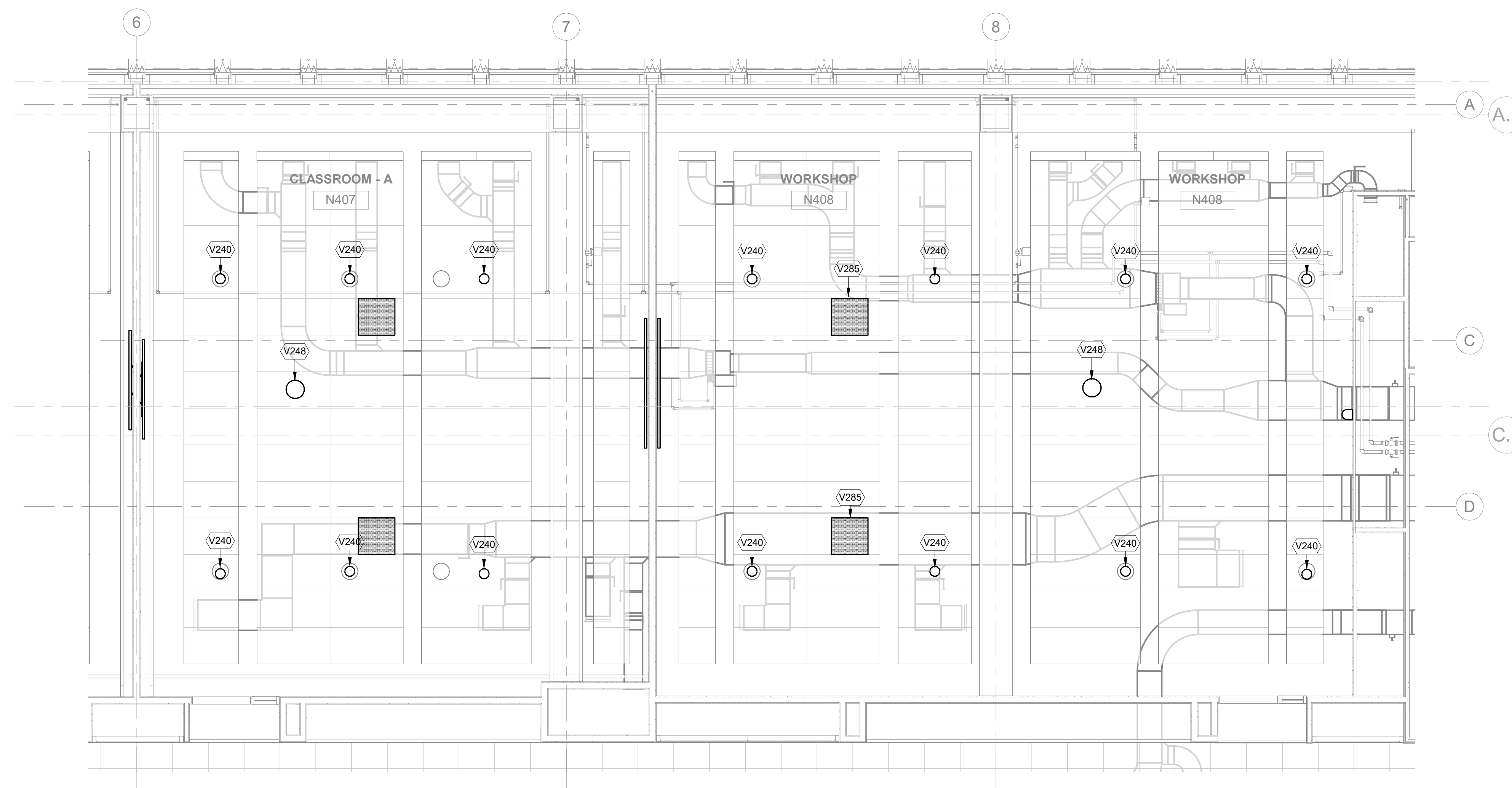
DRAWING TITLE  
**AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

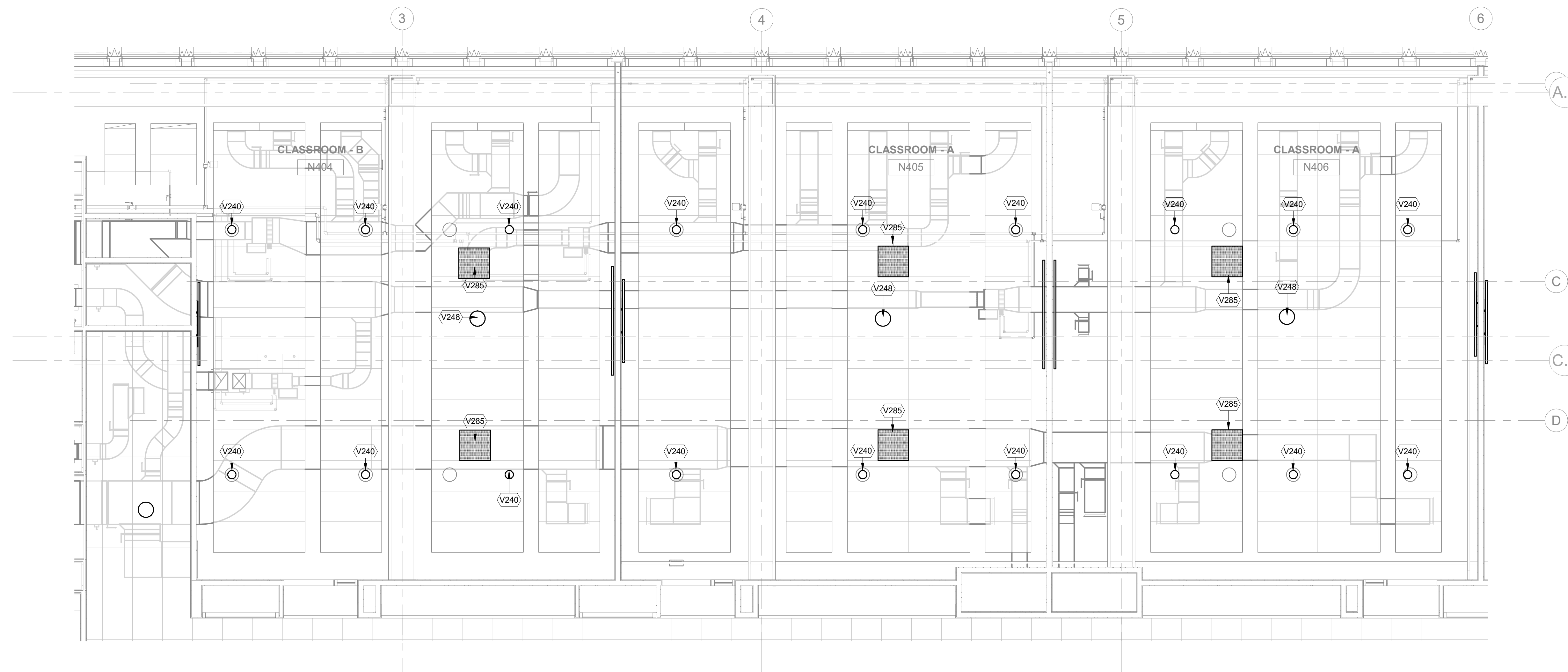
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AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V240	RECESSED CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER
V285	CEILING HUNG BEAMFORMING MICROPHONE ARRAY

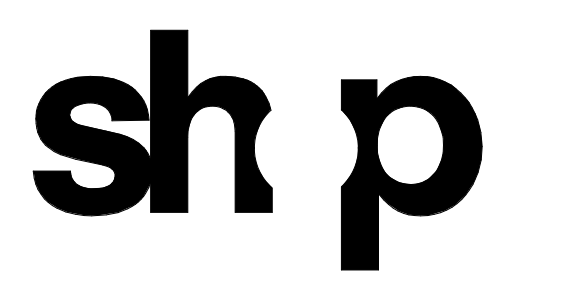


2 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM 407 & 408  
1/4" = 1'-0"



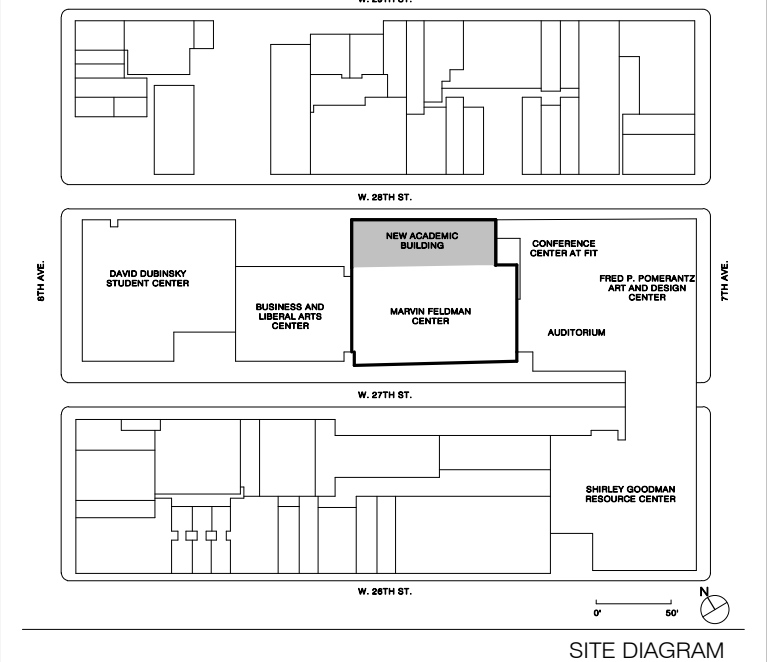
1 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM 404, 405 & 406  
1/4" = 1'-0"

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STRUCTURAL ENGINEER	FACADE CONSULTANT
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MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7320	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11238 NY 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.502.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.0220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.0506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&T ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEONARDTOWN, NC 27956 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
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13	30% Concept design for review	03/18/2021

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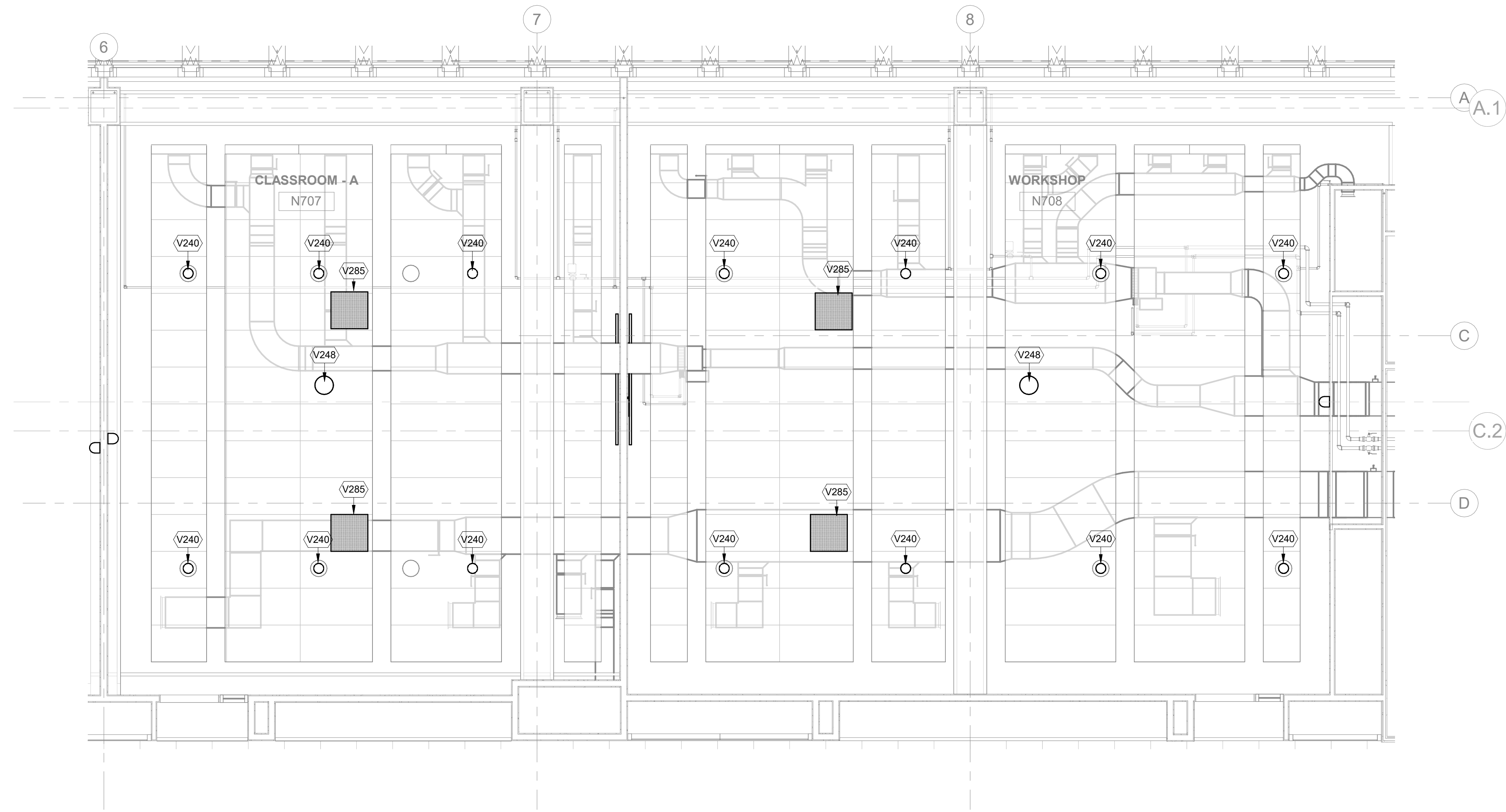
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**AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOMS**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
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	DOB NO.	
	DRAWING NUMBER	

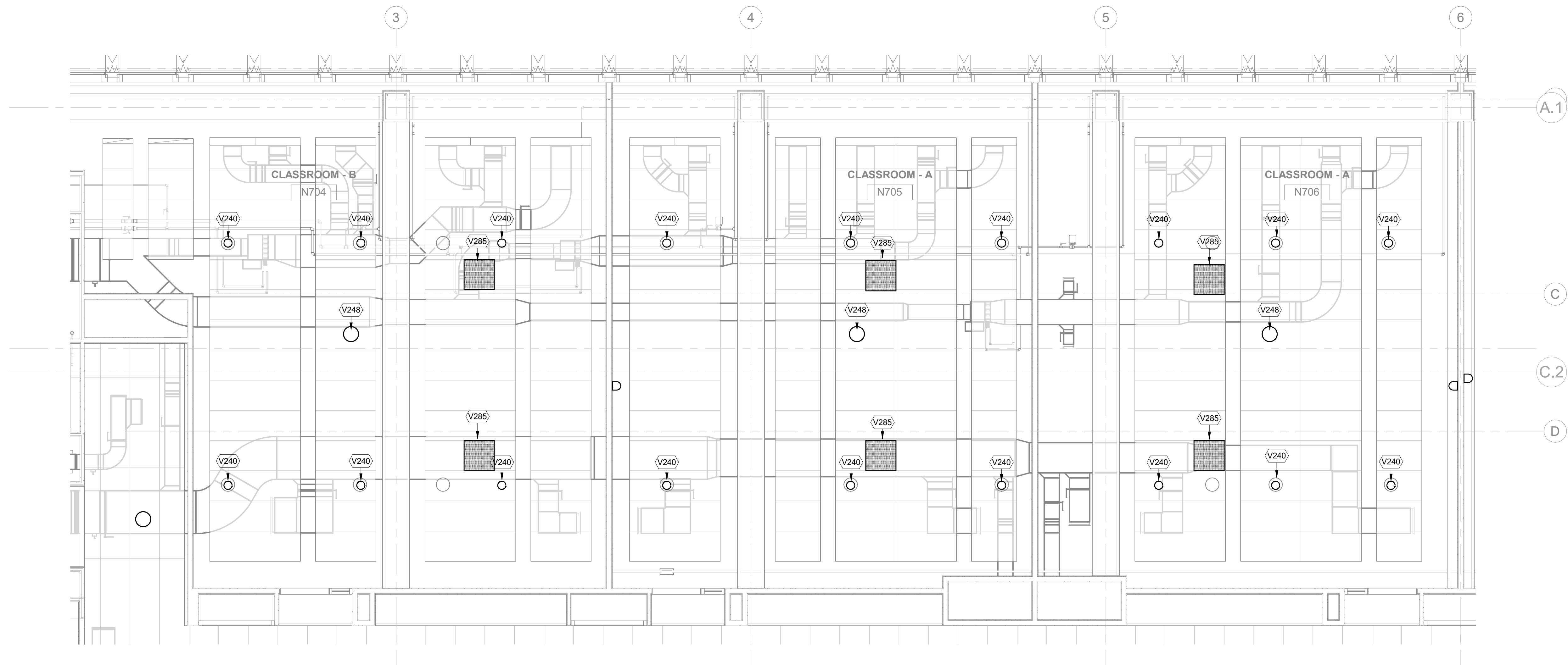
**TA-304.00**

1/18/2023 2:38:27 PM

AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V240	RECESSED CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER
V285	CEILING HUNG BEAMFORMING MICROPHONE ARRAY



2 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM 707 & 708  
1/4" = 1'-0"



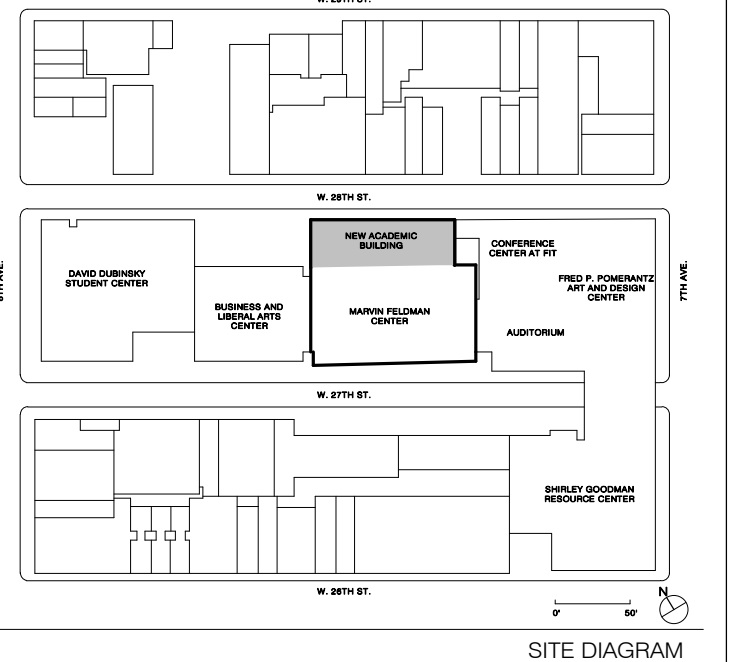
1 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM 704, 705 & 706  
1/4" = 1'-0"



ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 P: 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FACADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 P: 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 12TH FLOOR NEW YORK, NY 10018 P: 212.752.7320	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 P: 848.893.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 P: 212.692.6556	VAN DELSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 873.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 P: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 P: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 180 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 P: 610.696.6506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.334.2025	TECH ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27606 P: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 P: 201.830.2802



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SITE DIAGRAM

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15	Client Submission 80%	09/29/2022
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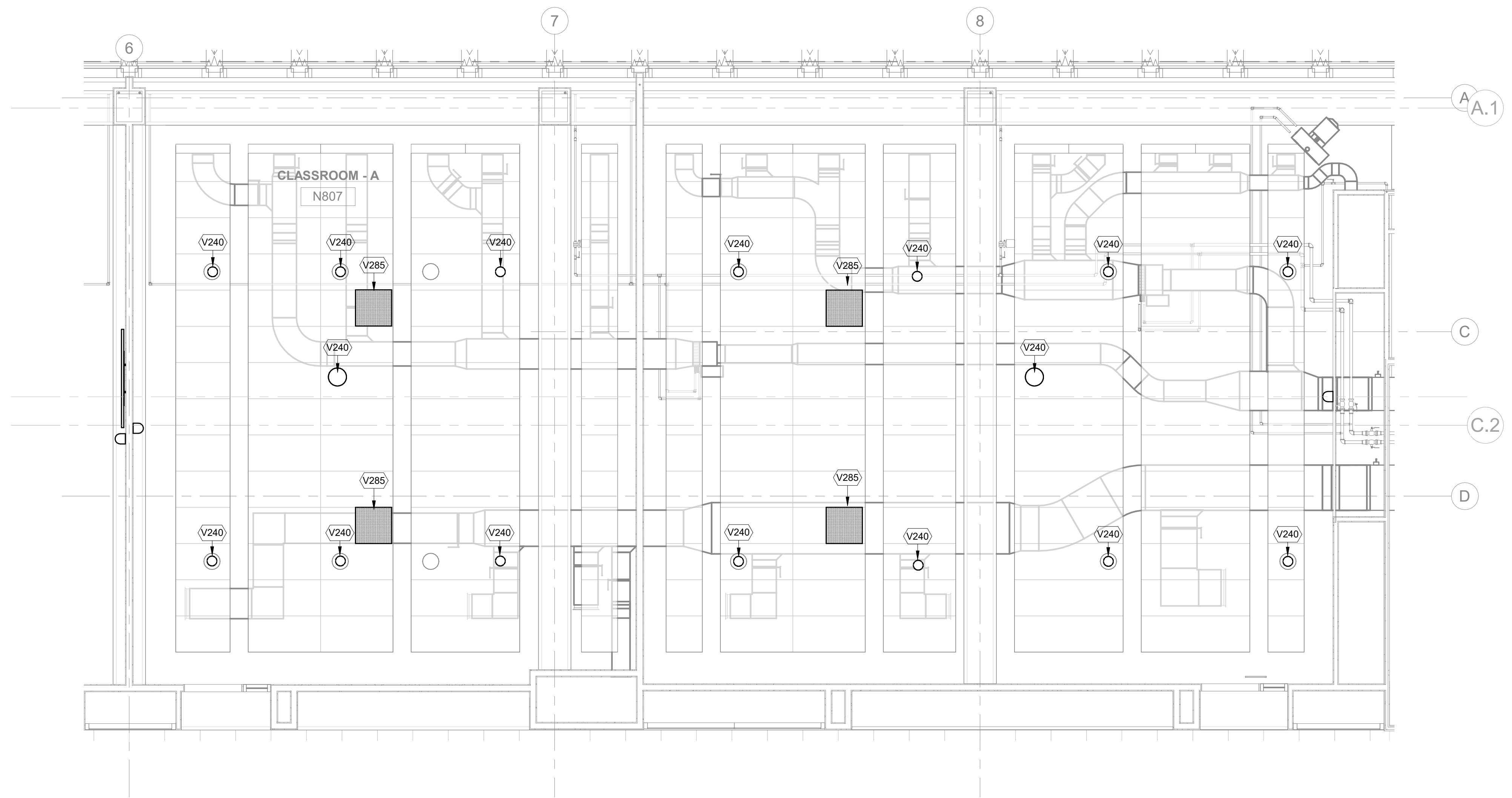
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DRAWING TITLE  
**AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOMS**

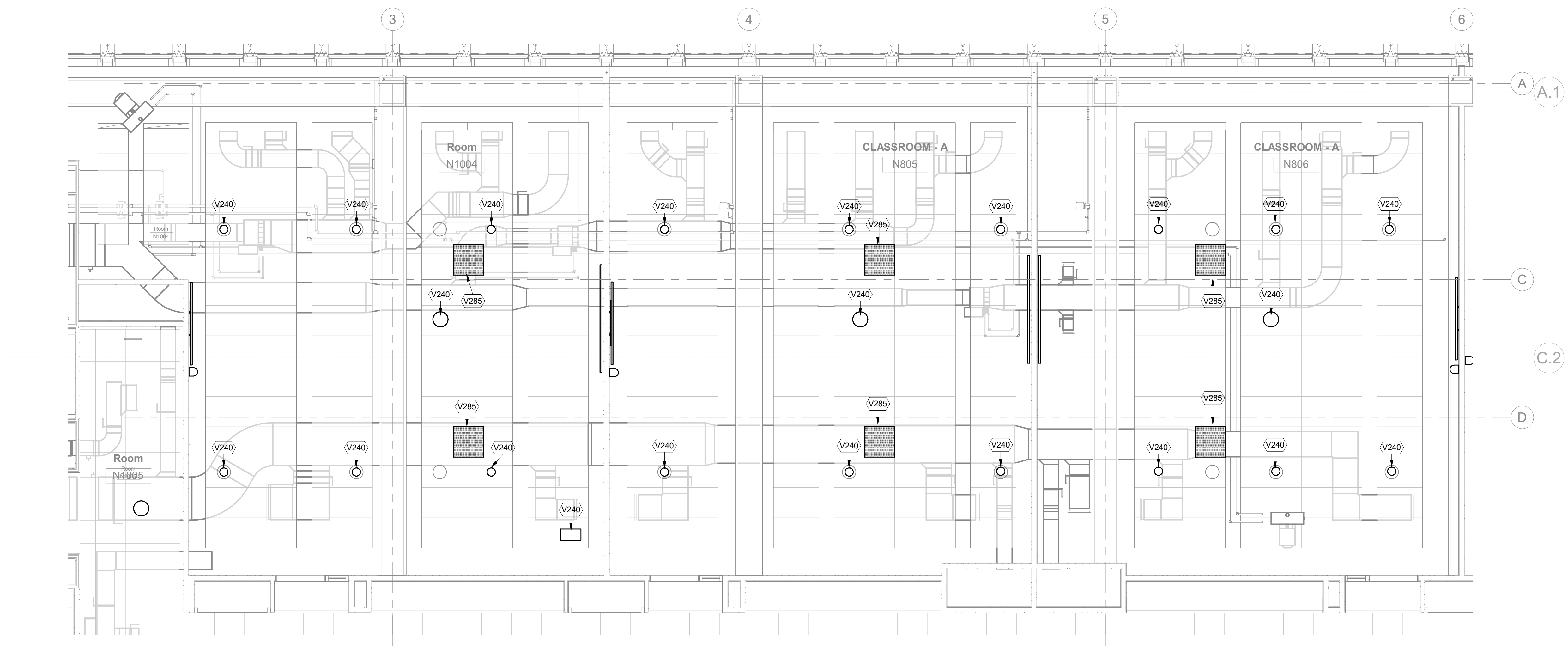
SEAL & SIGNATURE	DATE
	1/18/2023
	PROJECT NO. 16202
	DRAWN BY Author
	CHECKED BY Checker
	DOB NO.
	DRAWING NUMBER

TA-305.00

AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V240	RECESSED CEILING LOUDSPEAKER
V285	CEILING HUNG BEAMFORMING MICROPHONE ARRAY

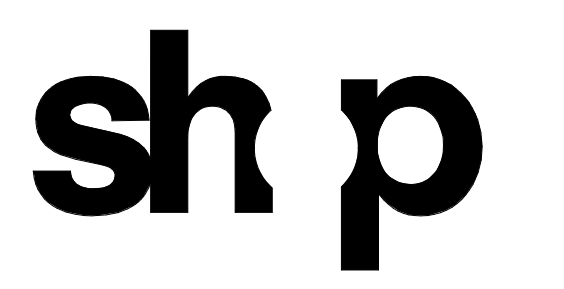


2 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM N807 & N808  
1/4" = 1'-0"



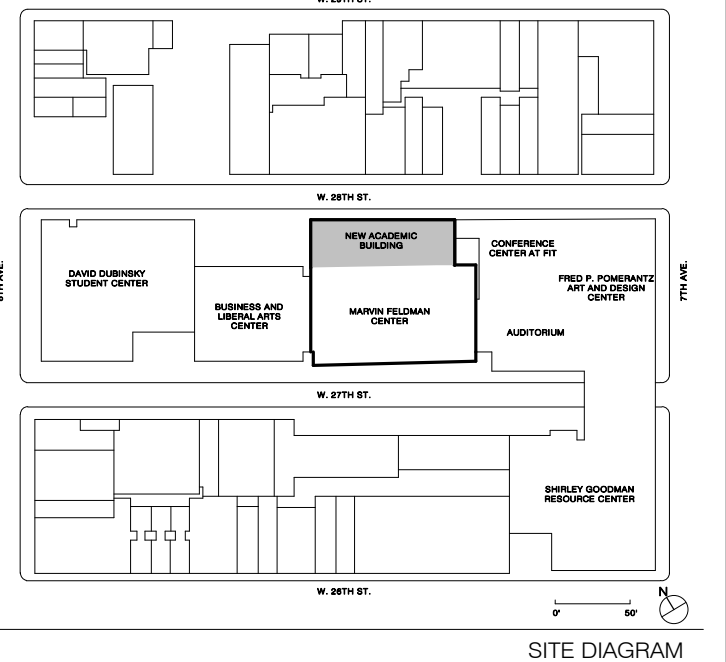
1 AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOM N804, N805 & N806  
1/4" = 1'-0"

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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 NY 212.334.2025	
<b>STRUCTURAL ENGINEER</b>	<b>FACADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7020	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 866.893.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.692.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 873.664.9229
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&TB ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

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NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P/E Submission	11/16/2022
15	Client Submission 80%	8/30/2022
14	100% Concept design	8/17/2021
13	30% Concept design for review	10/19/2021

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DRAWING TITLE		
<b>AUDIOVISUAL ENLARGED FACILITY RCP - CLASSROOMS</b>		
SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

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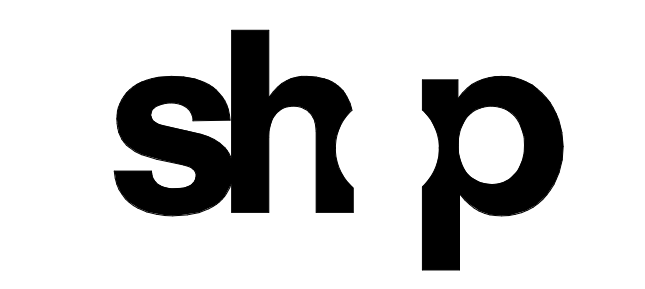
1/18/2023 2:38:41 PM

AUDIOVISUAL FACILITY KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V240	RECESSED CEILING LOUDSPEAKER
V248	CEILING MOUNTED PA SPEAKER

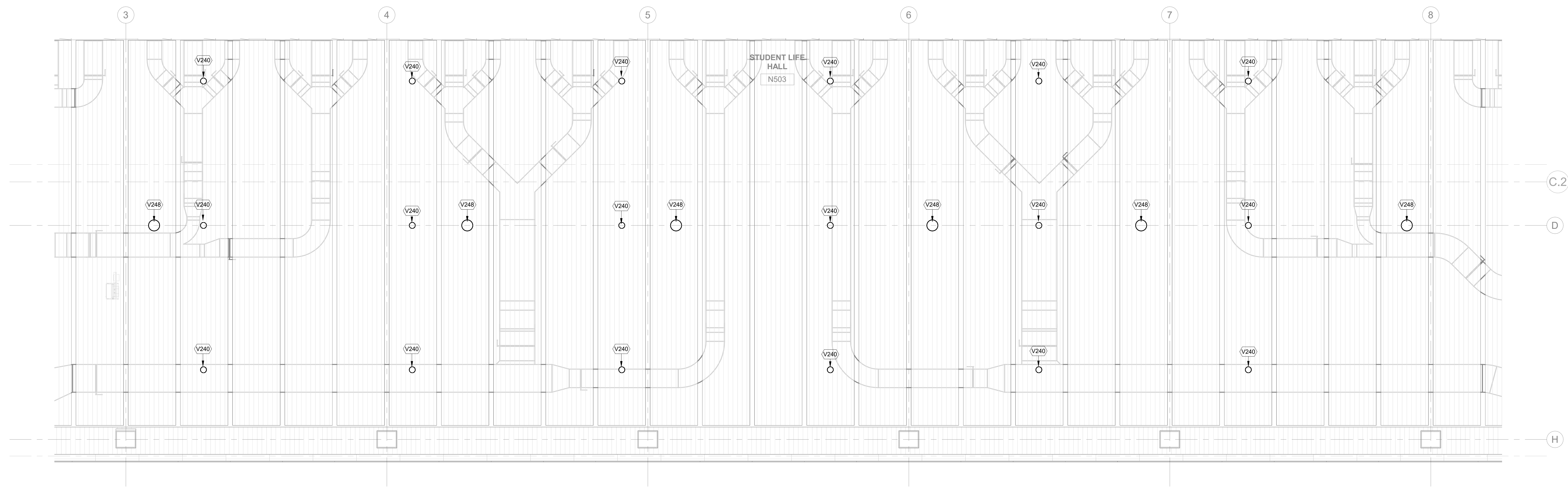


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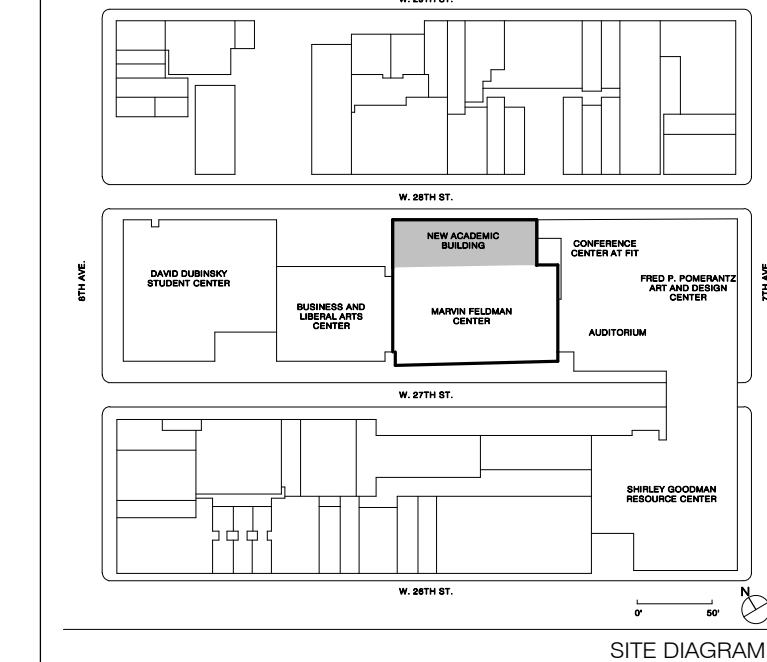


ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7320	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 878.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.522.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.264.2020
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 NY 212.491.8209	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEBB CHESTER PA Bldg. NEW YORK, NY 16018 NY 610.696.0006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LENOXVILLE, NC 27561 NY 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
S&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 160 AMES ST ROCKY HILL, CT 07801 NY 301.830.2802



1 AUDIOVISUAL ENLARGED FACILITY RCP - STUDENT LIFE HALL  
 1/4" = 1'-0"

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NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P&E Submission	11/16/2022
15	Draw Submission 90%	09/23/2022
14	100% Concept design	07/23/2021
13	30% Concept design for review	03/10/2021

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**AUDIOVISUAL ENLARGED FACILITY RCP - STUDENT LIFE HALL**

SEAL & SIGNATURE	DATE
PROJECT NO.	16202
DRAWN BY	Author
CHECKED BY	Checker
DOB NO.	
DRAWING NUMBER	

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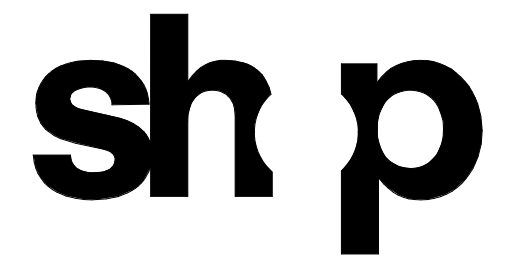


AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V217	ELECTRICALLY OPERATED PROJECTION SCREEN 123" DIAGONAL VIEWING AREA
V410	PROJECTION SCREEN LOW VOLTAGE CONTROLLER
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION
V490	J-BOX SERVING VIDEO PROJECTOR

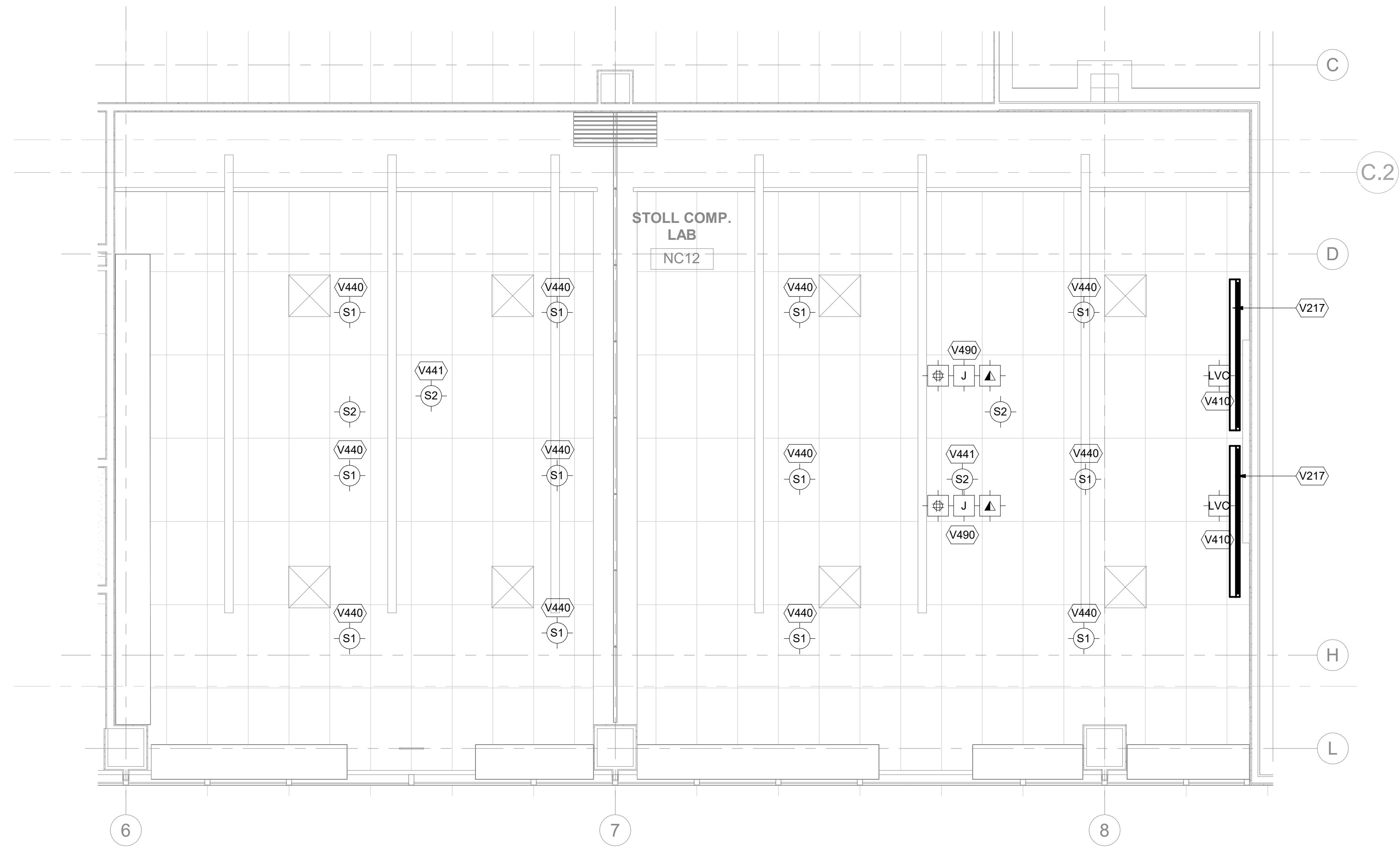


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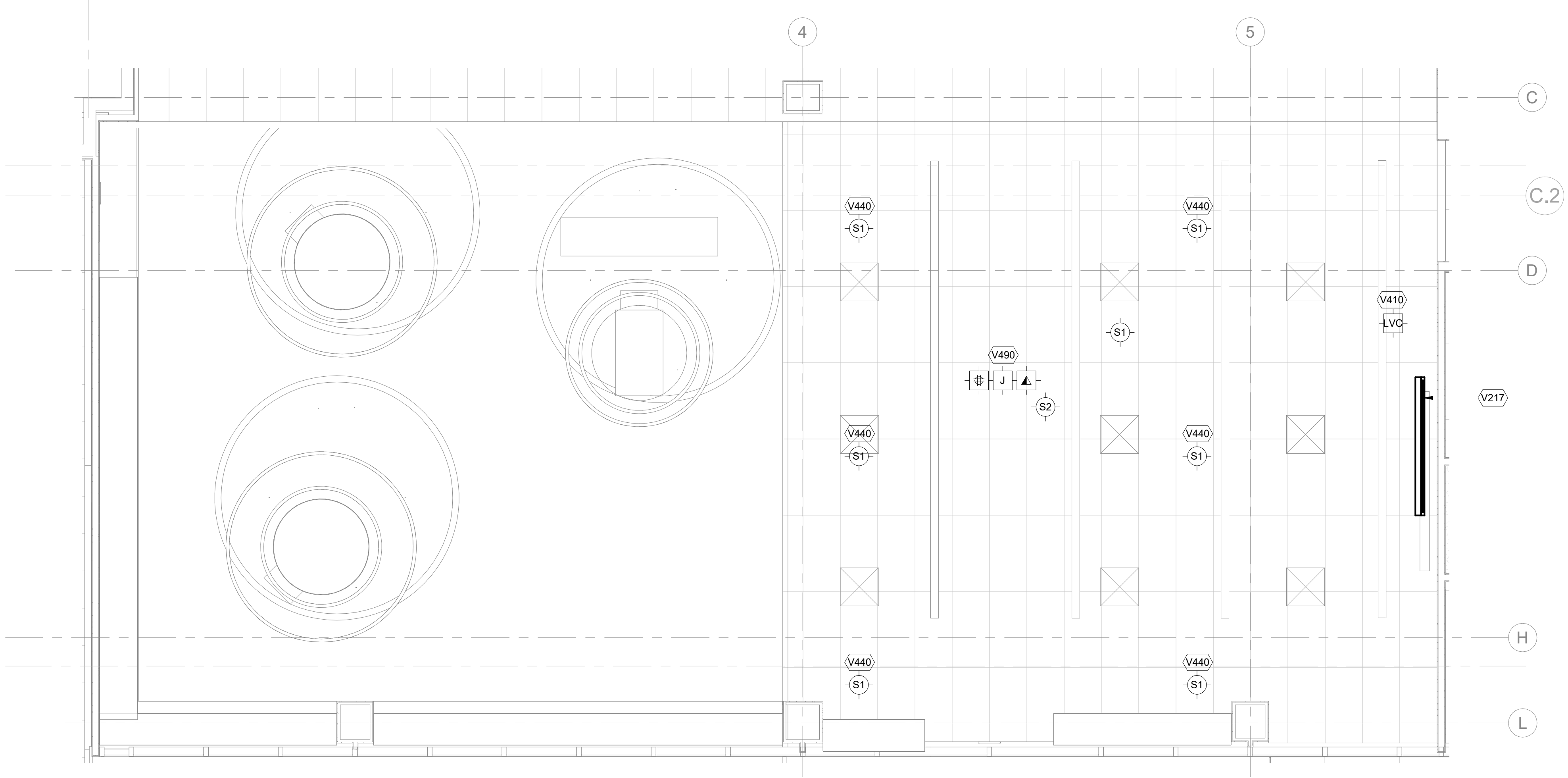
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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 NY 212.889.8005	
STRUCTURAL ENGINEER	FAÇADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
JFK + M 134 W 37TH ST. 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 NY 212.522.6556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.287.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 180 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

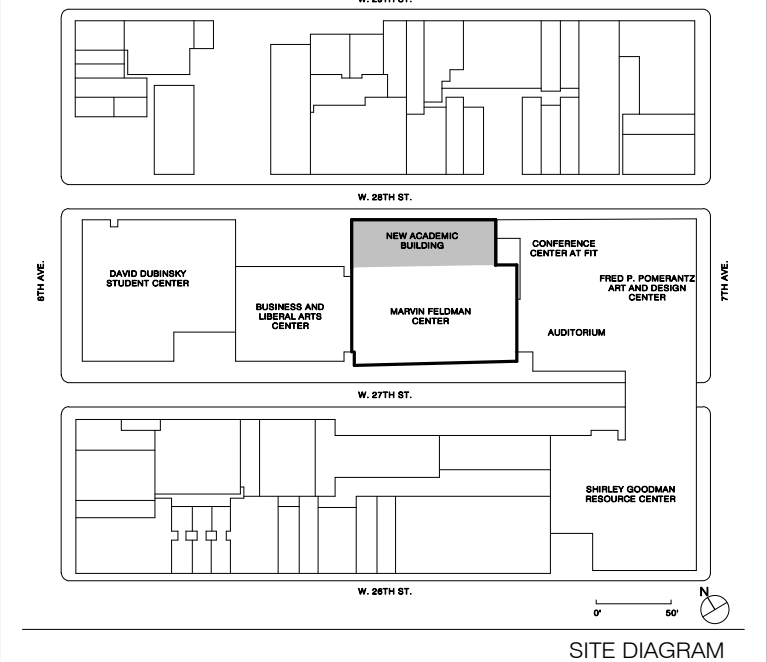


2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - STOLL COMP. LAB  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - KNITTING LAB  
 1/4" = 1'-0"

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final EIR Submission	11/18/2022
15	Final Submission 50%	05/23/2022
12	CONTRACT #1 BULLETIN 44	09/01/2021
10	CONTRACT #2 BULLETIN 25	04/08/2021
8	50% Concept design for review	10/18/2021

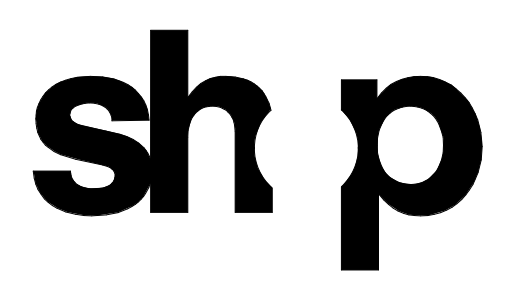
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<b>AUDIOVISUAL ENLARGED ELECTRICAL RCP</b>	
SEAL & SIGNATURE	DATE
	1/18/2023
	PROJECT NO. 16202
DRAWN BY	Author
CHECKED BY	Checker
DOB NO.	
DRAWING NUMBER	
<b>TA-350.00</b>	

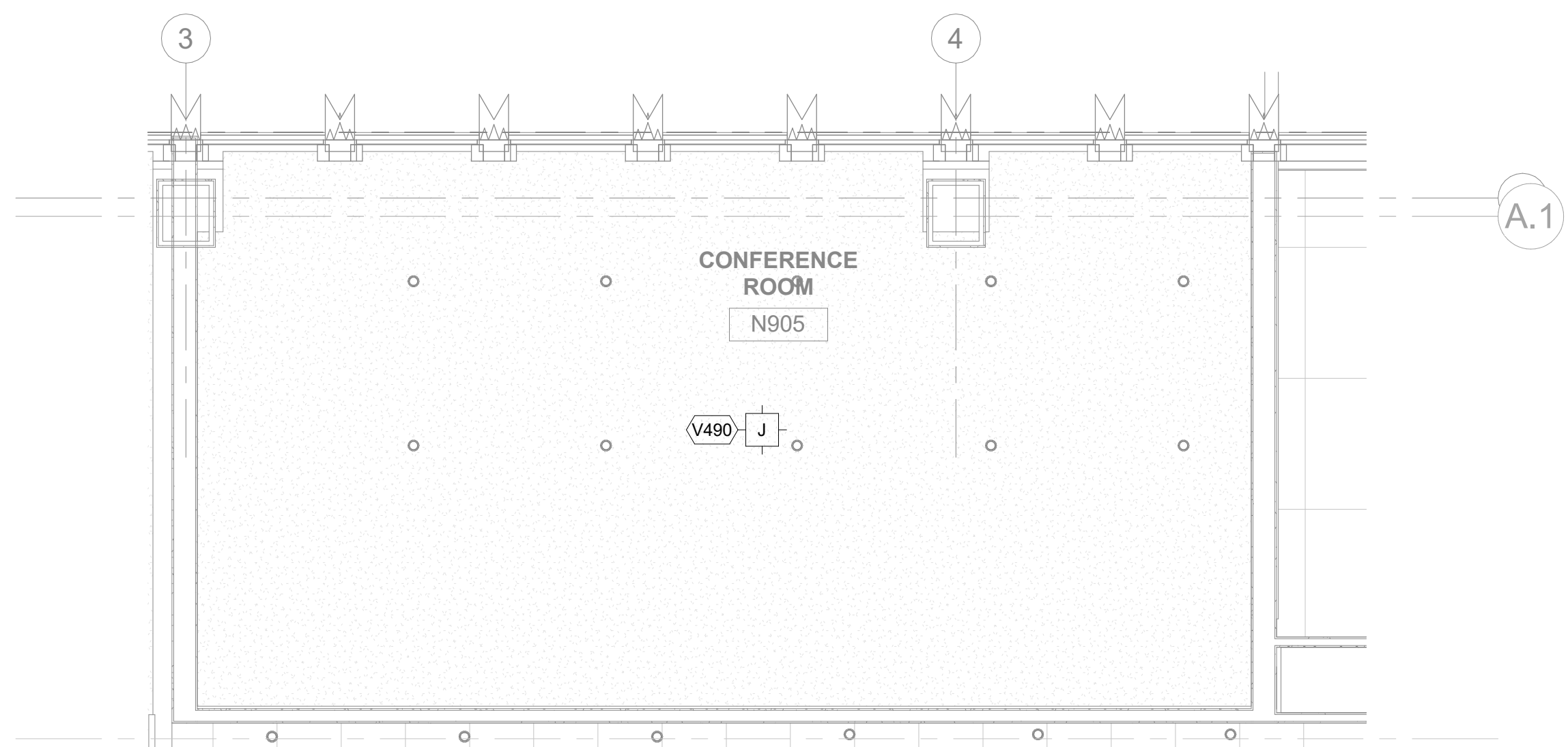
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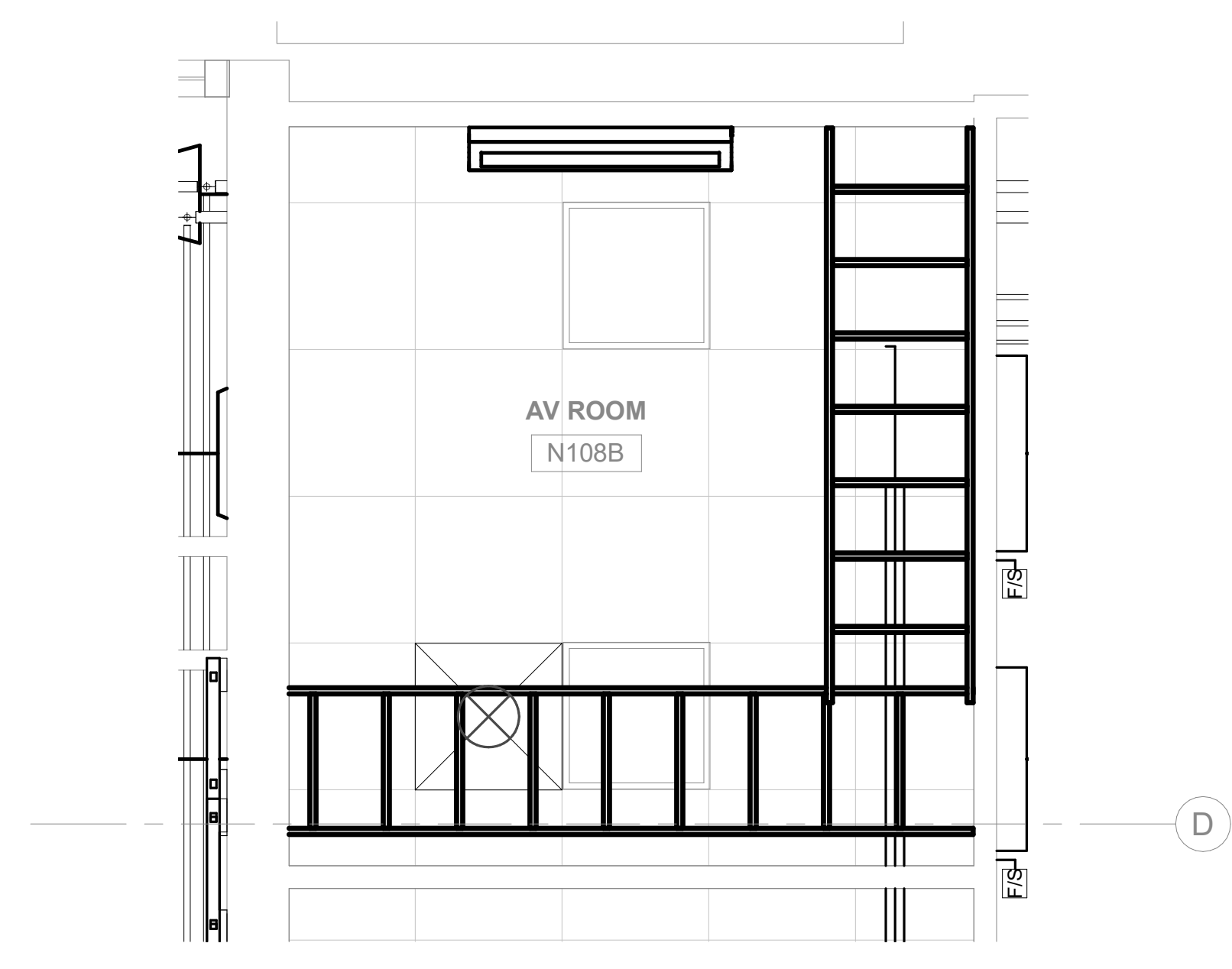


<b>ARCHITECT</b>	
SH&P ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.9005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH ST SUITE 703 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11238 NY 646.203.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.5556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10019 NY 212.491.8009	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDINBURGH, NC 27626 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

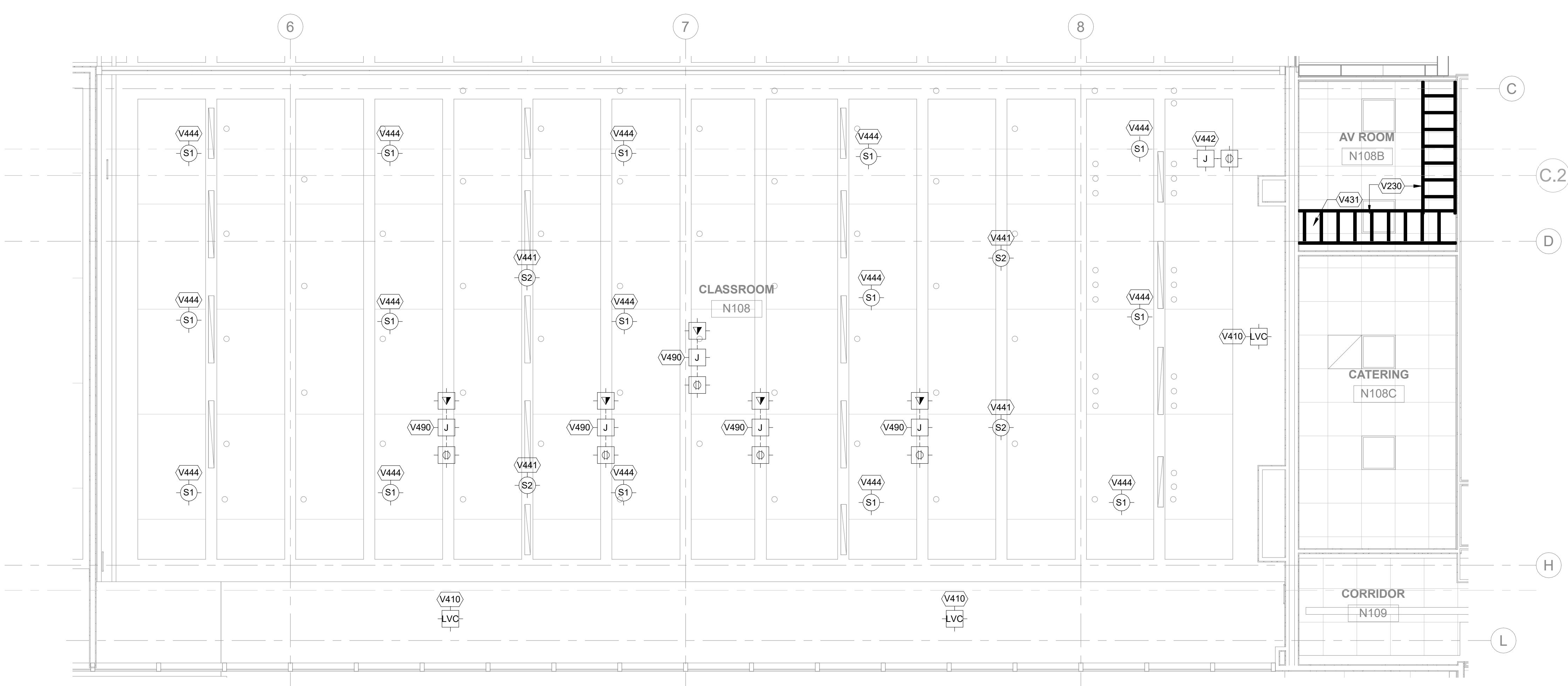
AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V230	CABLE TRAY SERVING AV EQUIPMENT RACKS
V410	PROJECTION SCREEN LOW VOLTAGE CONTROLLER
V431	4" DIAMETER SLEEVE PIPE PENETRATING THRU WALL; SERVING FUTURE LED WALL DISPLAY
V441	CEILING PA SPEAKER LOCATION
V442	ASSISTIVE LISTENING SYSTEM LOCATION 44
V444	CEILING LOUDSPEAKER LOCATION, ABOVE FINISHED PERF METAL CEILING
V490	J-BOX SERVING VIDEO PROJECTOR



2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CONFERENCE ROOM  
 1/4" = 1'-0"



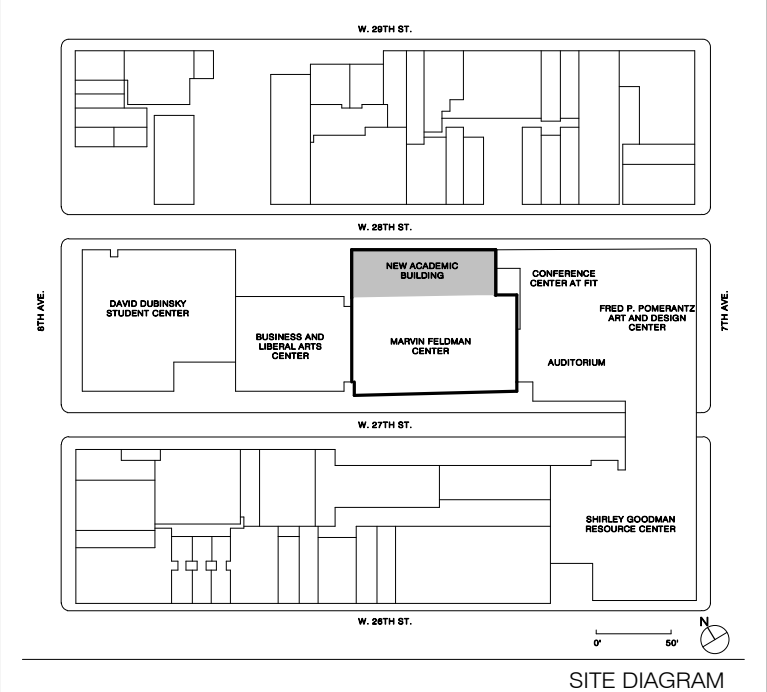
3 AUDIOVISUAL ENLARGED ELECTRICAL RCP - ROOM N108B  
 1/2" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - PRESENTATION HALL  
 1/4" = 1'-0"



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SITE DIAGRAM

NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final Fire Supplement	01/18/2024
19	Final Supplement 001	02/23/2024
14	CONTRACT #1 BULLETIN 56	06/03/2022
10	CONTRACT #2 BULLETIN 25	04/08/2021
8	50% Concept design for review	10/17/2021

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**AUDIOVISUAL ENLARGED ELECTRICAL RCP**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
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	DRAWING NUMBER	

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AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION
V461	J-BOX SERVING CEILING MOUNTED POE MIC ARRAY

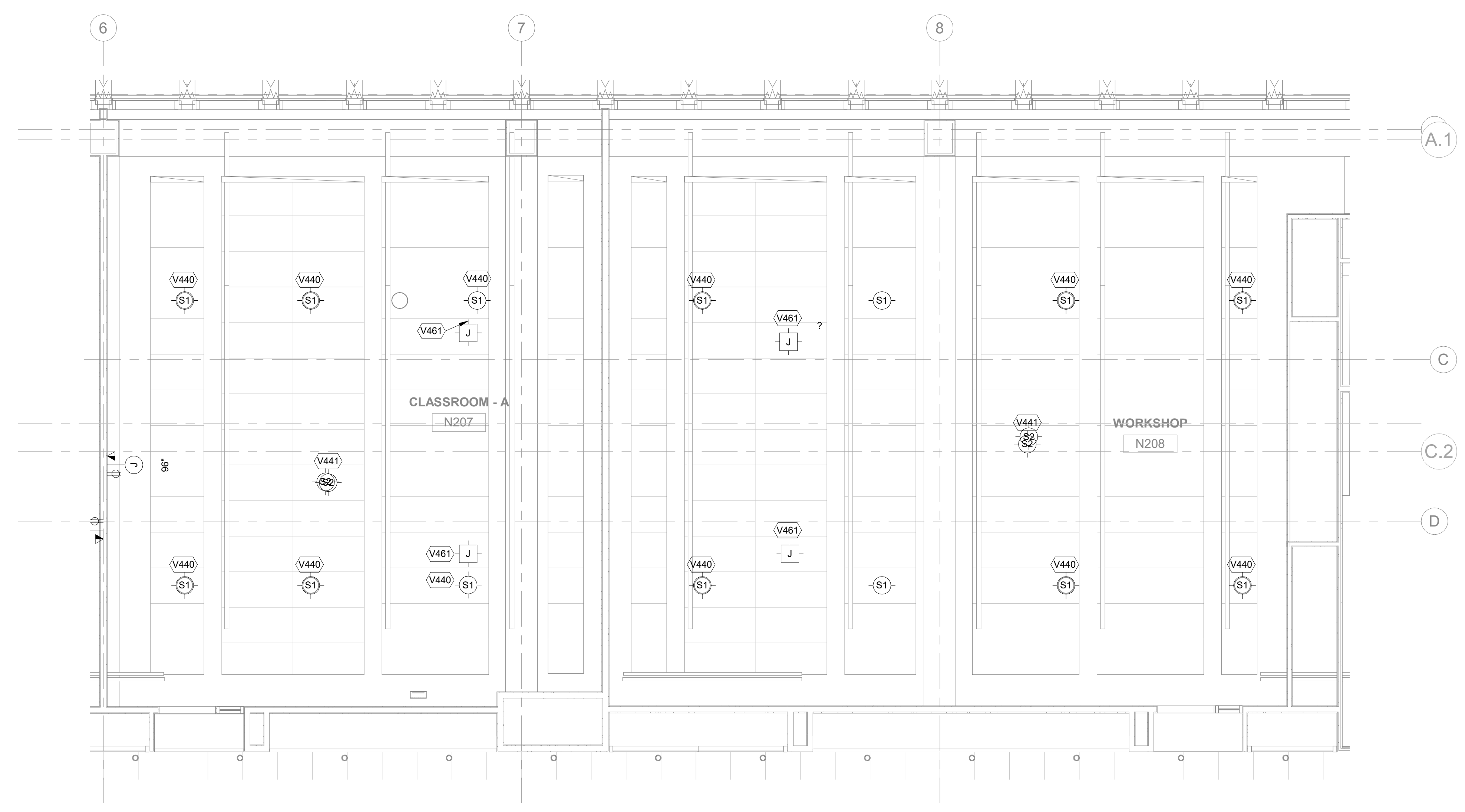
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 539 Franklin Street, Buffalo, NY 14202-1109  
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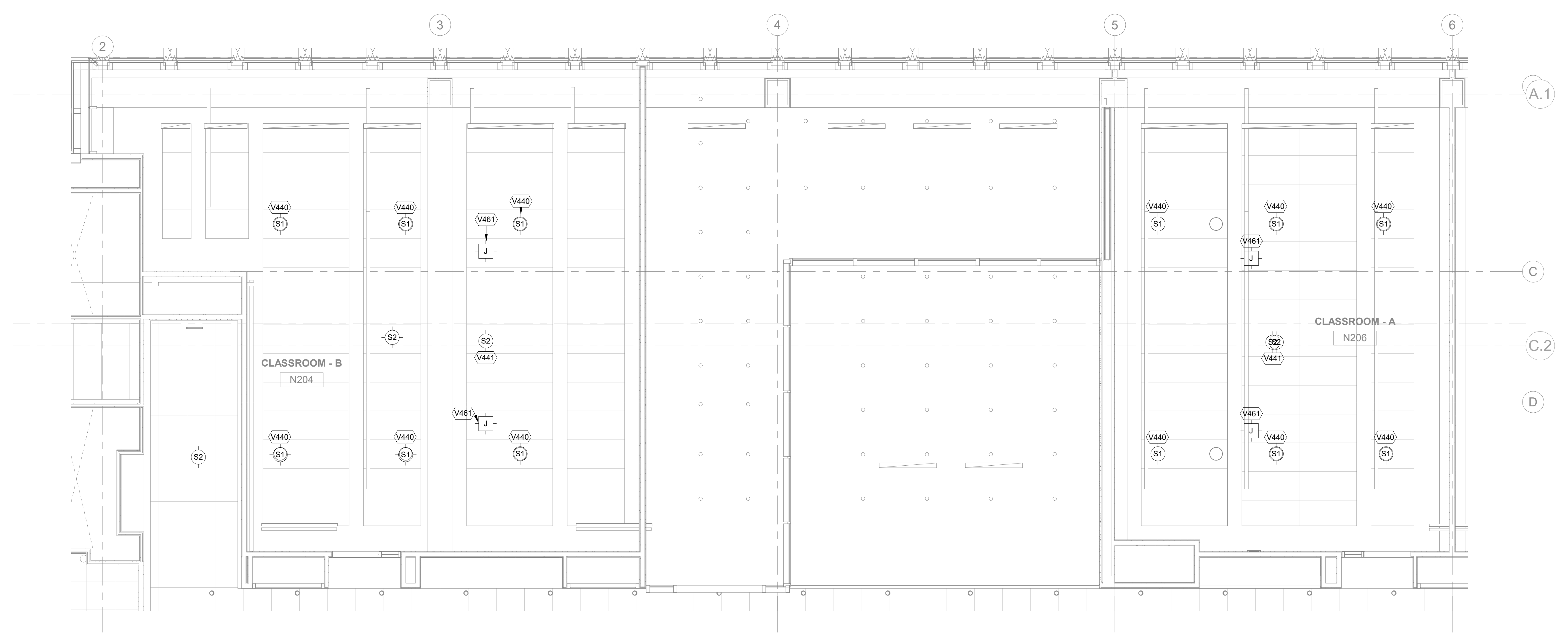
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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10019 TEL: 212.889.9005	
STRUCTURAL ENGINEER	FAÇADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 TEL: 212.576.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 TEL: 212.502.6566	VAN DELSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 877.664.6020
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEONISTON, NC 27566 TEL: 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802



2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM N207 & N208  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM N204 & N206  
 1/4" = 1'-0"

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final EIR Submission	01/16/2024
19	Final Submission 90%	02/23/2024
14	CONTRACT #1 BULLETIN 56	06/03/2022
10	CONTRACT #2 BULLETIN 25	04/08/2021
8	50% Concept design 3rd review	10/17/2021

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DRAWING TITLE  
**AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOMS**

SEAL & SIGNATURE DATE 1/18/2023  
 PROJECT NO. 16202  
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 DOB NO.  
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AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION
V461	J-BOX SERVING CEILING MOUNTED POE MIC ARRAY

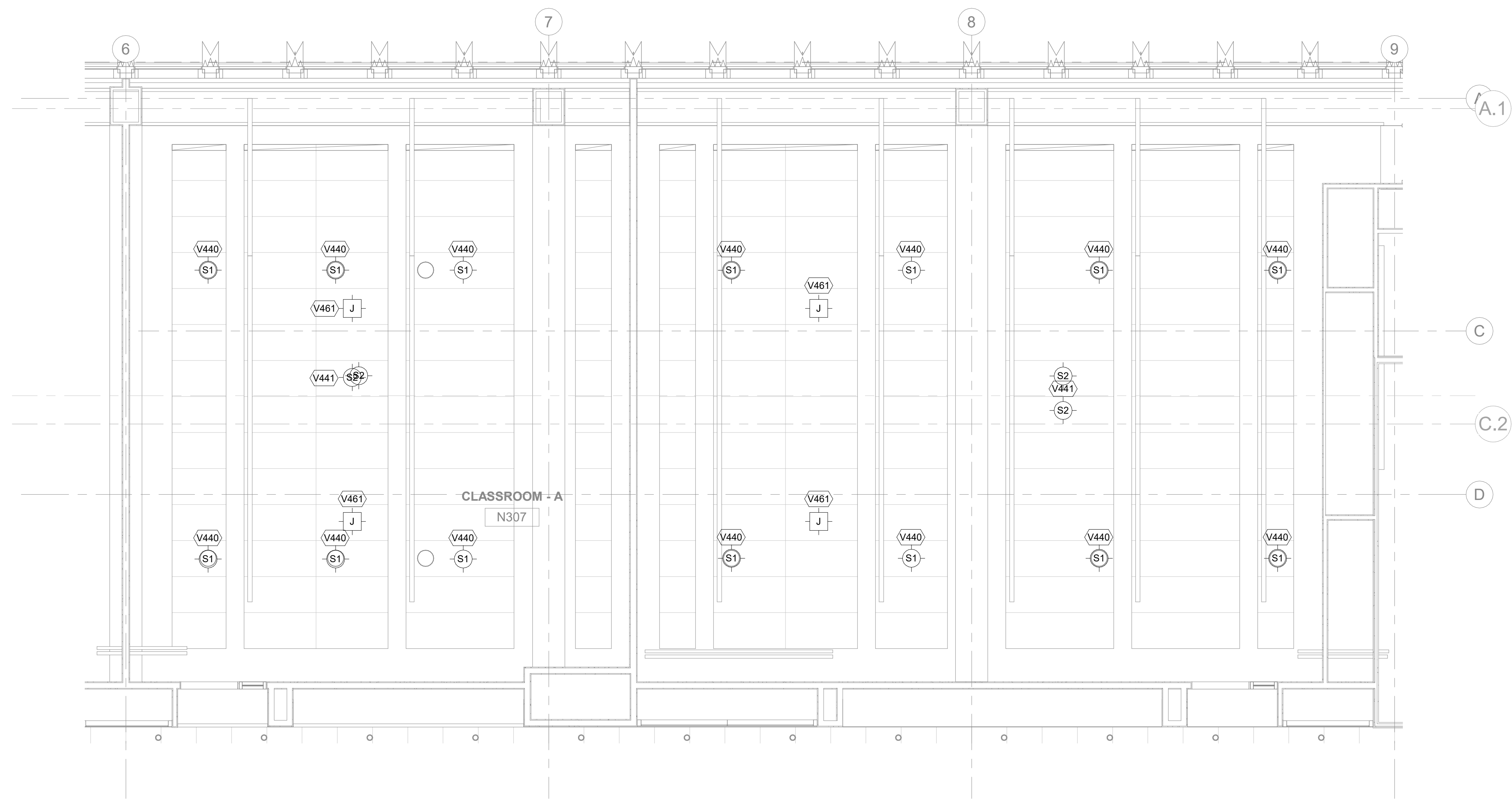
**NEW YORK STATE OF OPPORTUNITY** **DASNY**

515 Broadway, Albany, New York 12207-2964  
 One Penn Plaza, 52 Floor, NY, NY 10119-0098  
 539 Franklin Street, Buffalo, NY 14202-1109  
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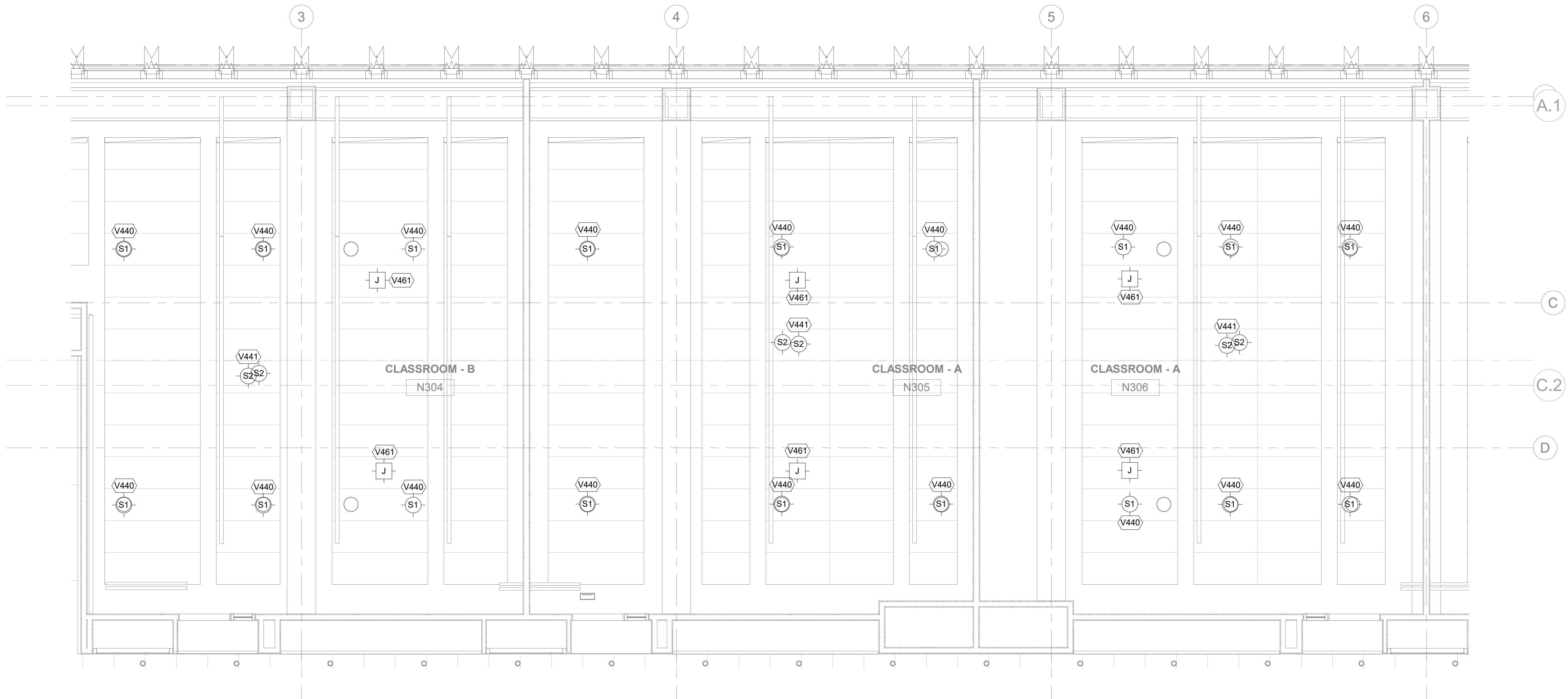
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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 NY 212.889.8005	
STRUCTURAL ENGINEER	FAÇADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.598.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 703 NEW YORK, NY 10013 NY 212.676.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4313
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIG & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.922.6556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 873.664.9220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST RACKONNAC, IL 62601 IL 301.830.2802



2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM 307 & 308  
 1/4" = 1'-0"

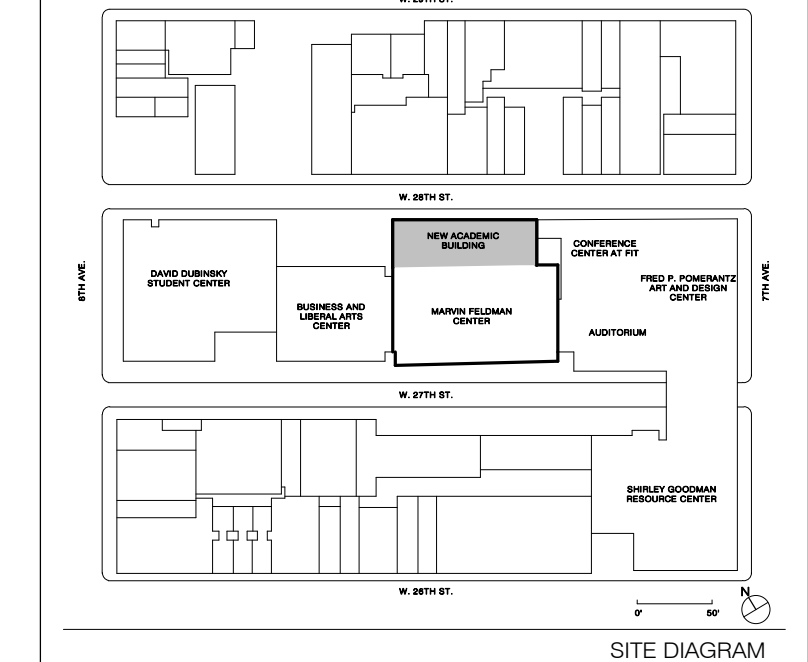


1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM 304, 305 & 306  
 1/4" = 1'-0"

**NEW ACADEMIC BUILDING**

**FIT**

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
16	Final EIR Submission	11/16/2022
15	Final Submission 00%	02/23/2022
14	CONTRACT #1 BULLETIN 50	06/03/2021
13	CONTRACT #2 BULLETIN 25	04/08/2021
8	50% Concept design 50% review	10/17/2020

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DRAWING TITLE  
**AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOMS**

SEAL & SIGNATURE \_\_\_\_\_ DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
 CHECKED BY Checker  
 DOB NO.  
 DRAWING NUMBER

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1/18/2023 2:59:03 PM

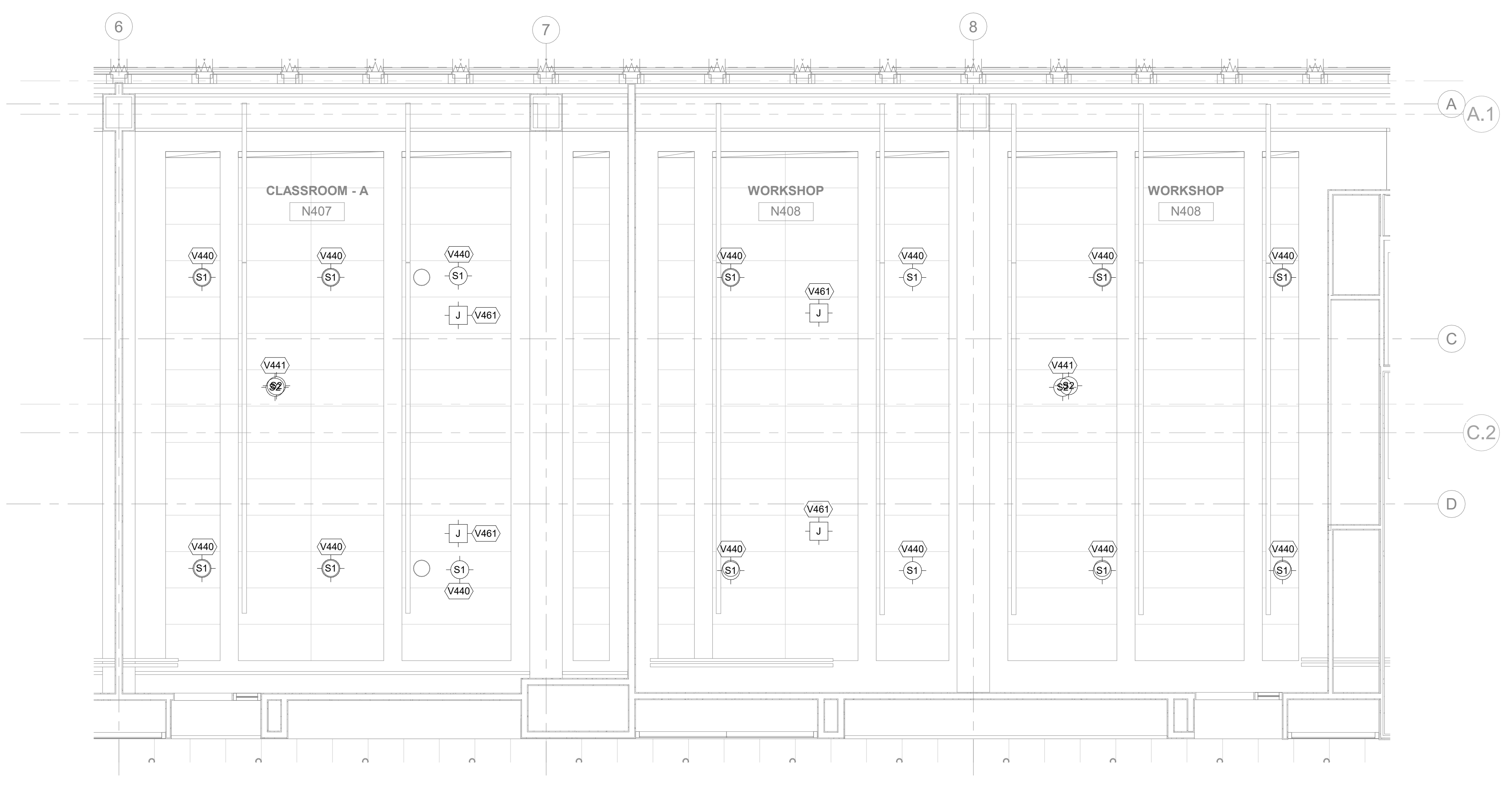
AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION
V461	J-BOX SERVING CEILING MOUNTED POE MIC ARRAY

515 Broadway, Albany, New York 12207-2964  
 One Penn Plaza, 52 Floor, NY, NY 10119-0098  
 539 Franklin Street, Buffalo, NY 14202-1109  
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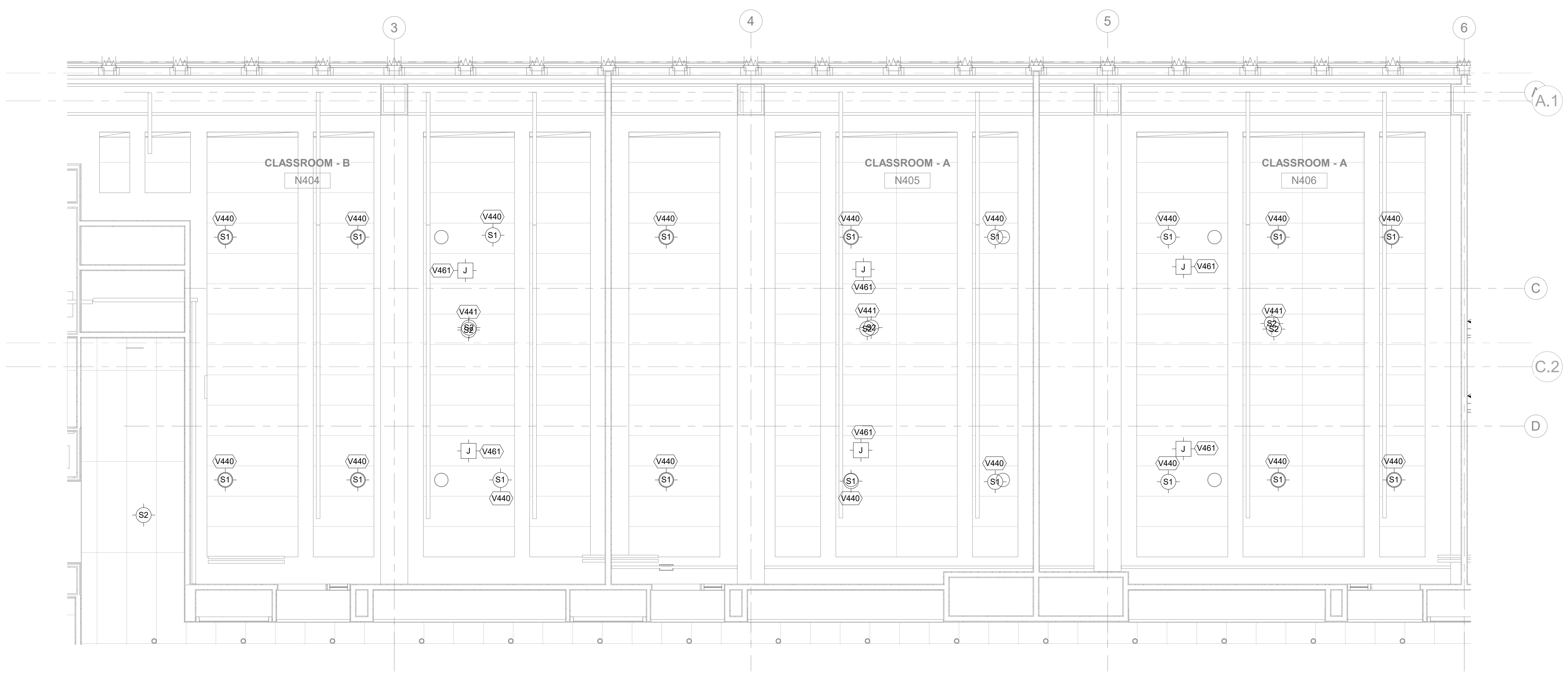
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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 P: 212.234.2025 F: 212.889.8005	
STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.234.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.268.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.234.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 703 NEW YORK, NY 10013 P: 212.876.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 P: 212.752.7300	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11238 P: 718.209.4373
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 P: 212.592.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 877.664.9220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 P: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 P: 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 P: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 P: 212.234.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNDTON, NC 27835 P: 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 P: 201.830.2802

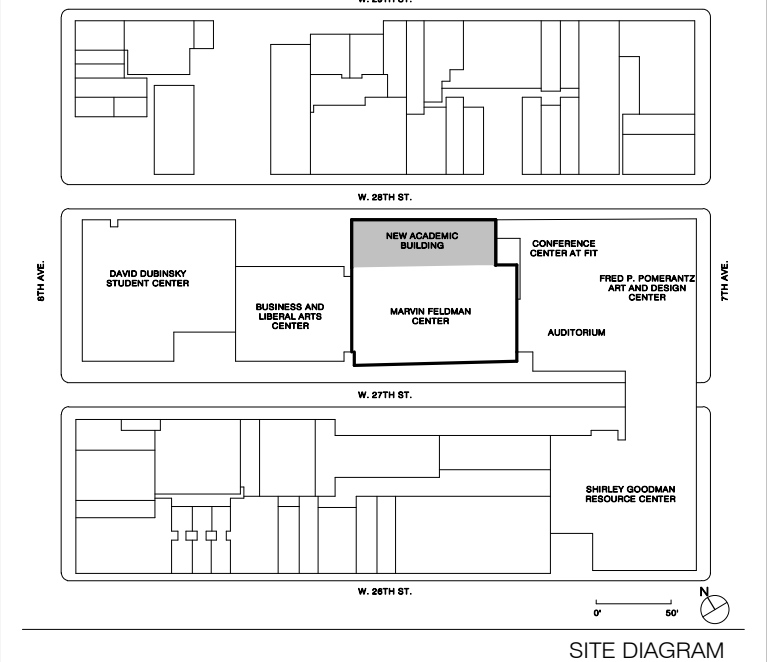


2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM 407 & 408  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM 404, 405 & 406  
 1/4" = 1'-0"

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
16	Final EIR Submission	11/16/2022
15	Final Submission 90%	03/23/2022
14	CONTRACT #2 BULLETIN 56	06/03/2021
13	CONTRACT #2 BULLETIN 25	04/06/2021
8	50% Concept design 3rd review	10/13/2020

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AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOMS	
SEAL & SIGNATURE	DATE
PROJECT NO.	16202
DRAWN BY	Author
CHECKED BY	Checker
DOB NO.	
DRAWING NUMBER	

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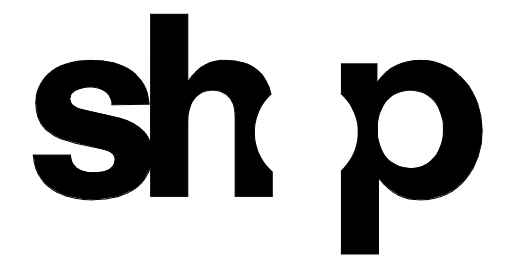
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AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION
V461	J-BOX SERVING CEILING MOUNTED POE MIC ARRAY

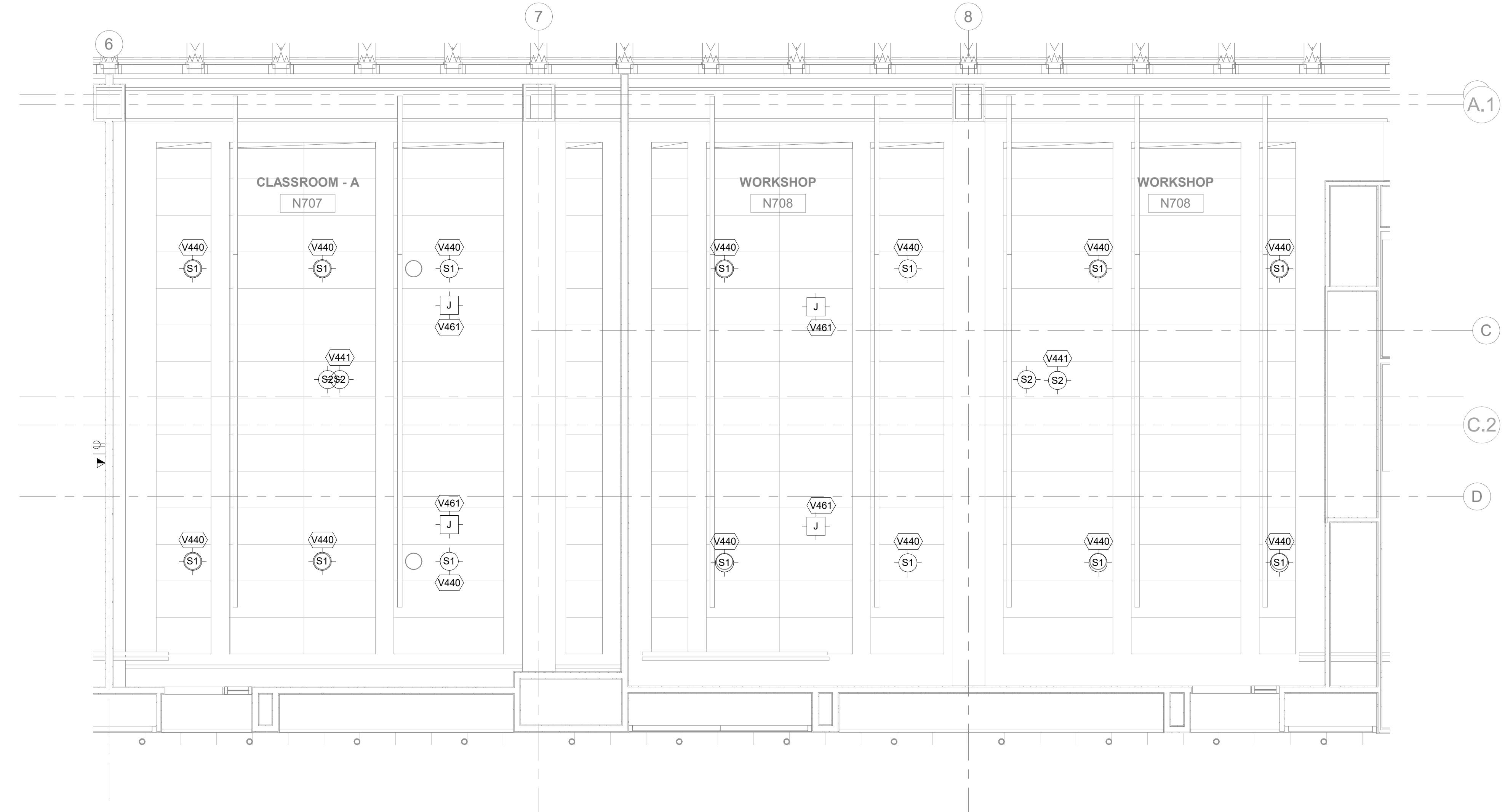


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 539 Franklin Street, Buffalo, NY 14202-1109  
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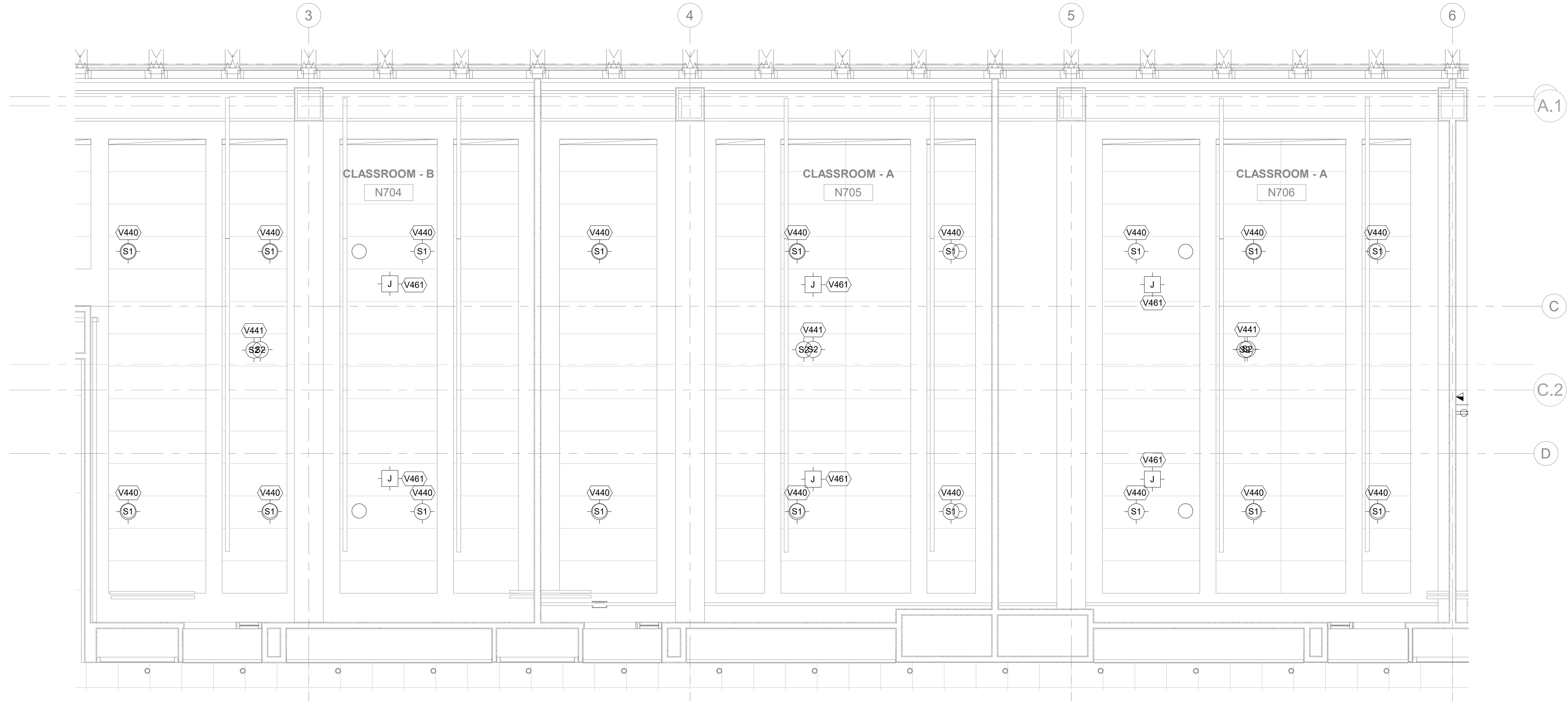
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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
STRUCTURAL ENGINEER	FAÇADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7020	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11238 NY 718.583.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.692.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.8020
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TEBT ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO, NC 27626 NC 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

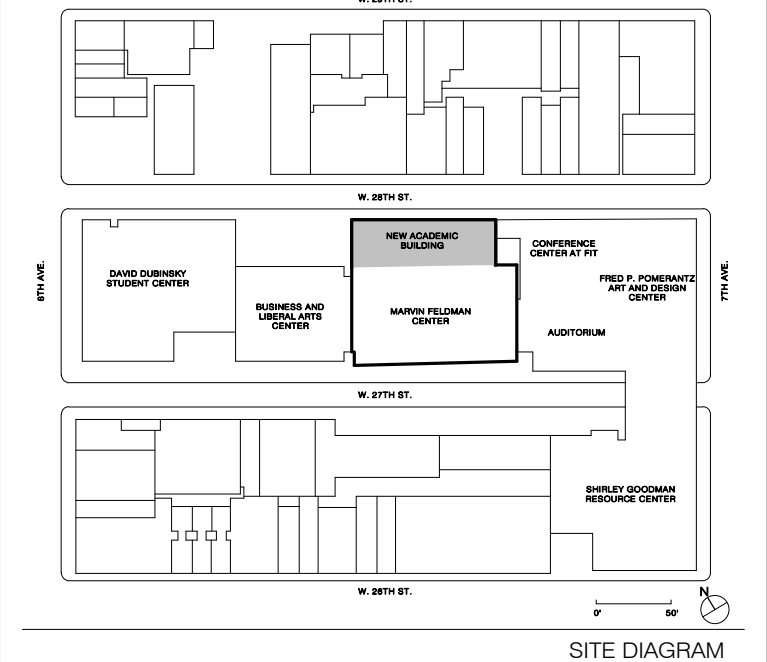


2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM 707 & 708  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM 704, 705 & 706  
 1/4" = 1'-0"

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17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final EIR Submission	11/16/2022
15	Final EIR Submission	10/23/2022
14	CONTRACT #1 BULLETIN 56	09/09/2022
13	CONTRACT #2 BULLETIN 25	08/08/2021
8	50% Concept design 3rd review	10/17/2021

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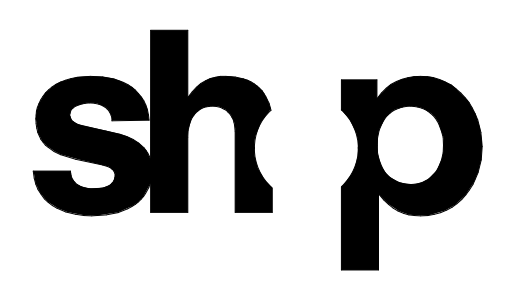
SEAL & SIGNATURE DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
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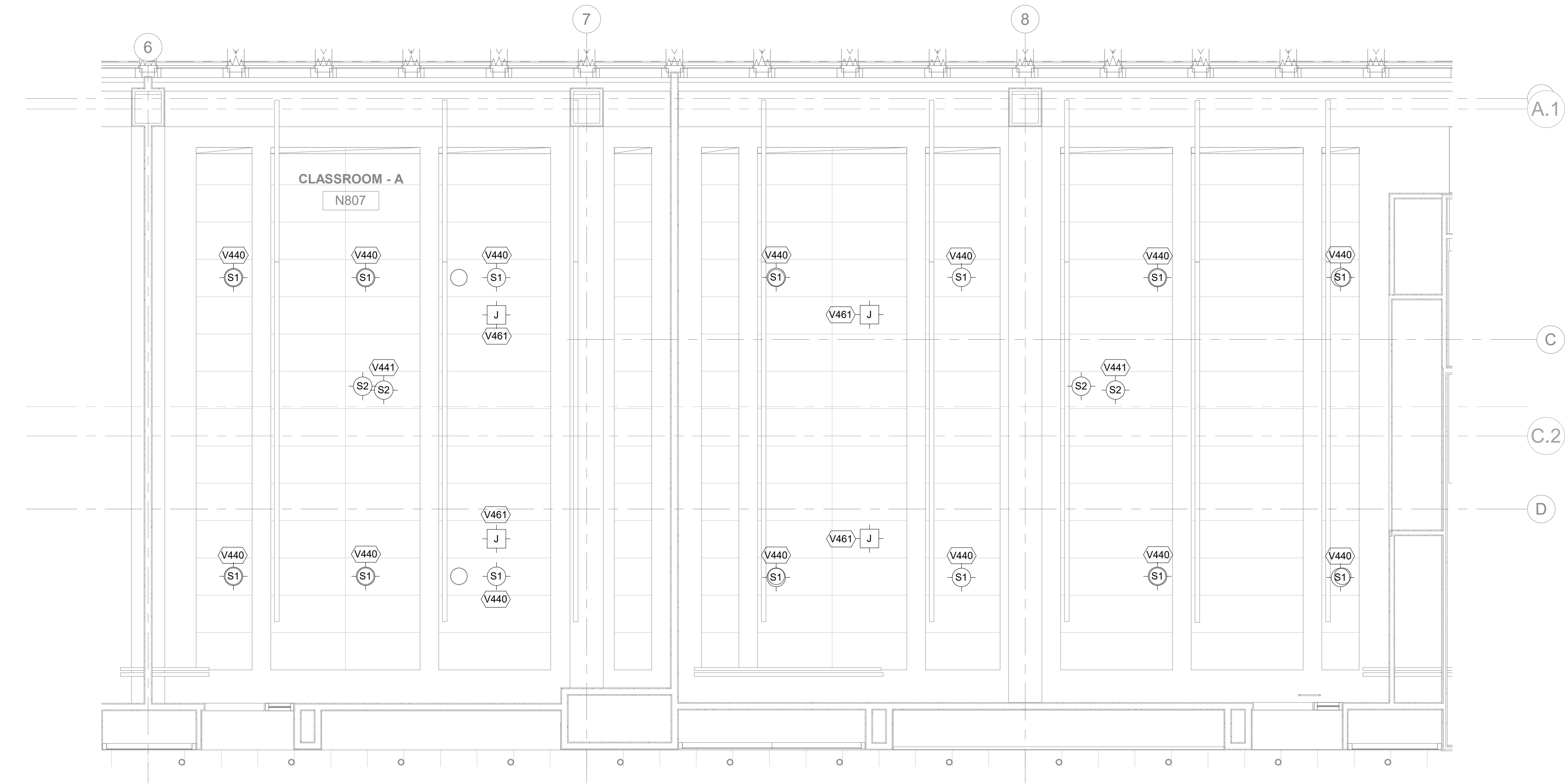
AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION
V461	J-BOX SERVING CEILING MOUNTED POE MIC ARRAY

515 Broadway, Albany, New York 12207-2964  
 One Penn Plaza, 52 Floor, NY, NY 10119-0098  
 539 Franklin Street, Buffalo, NY 14202-1109  
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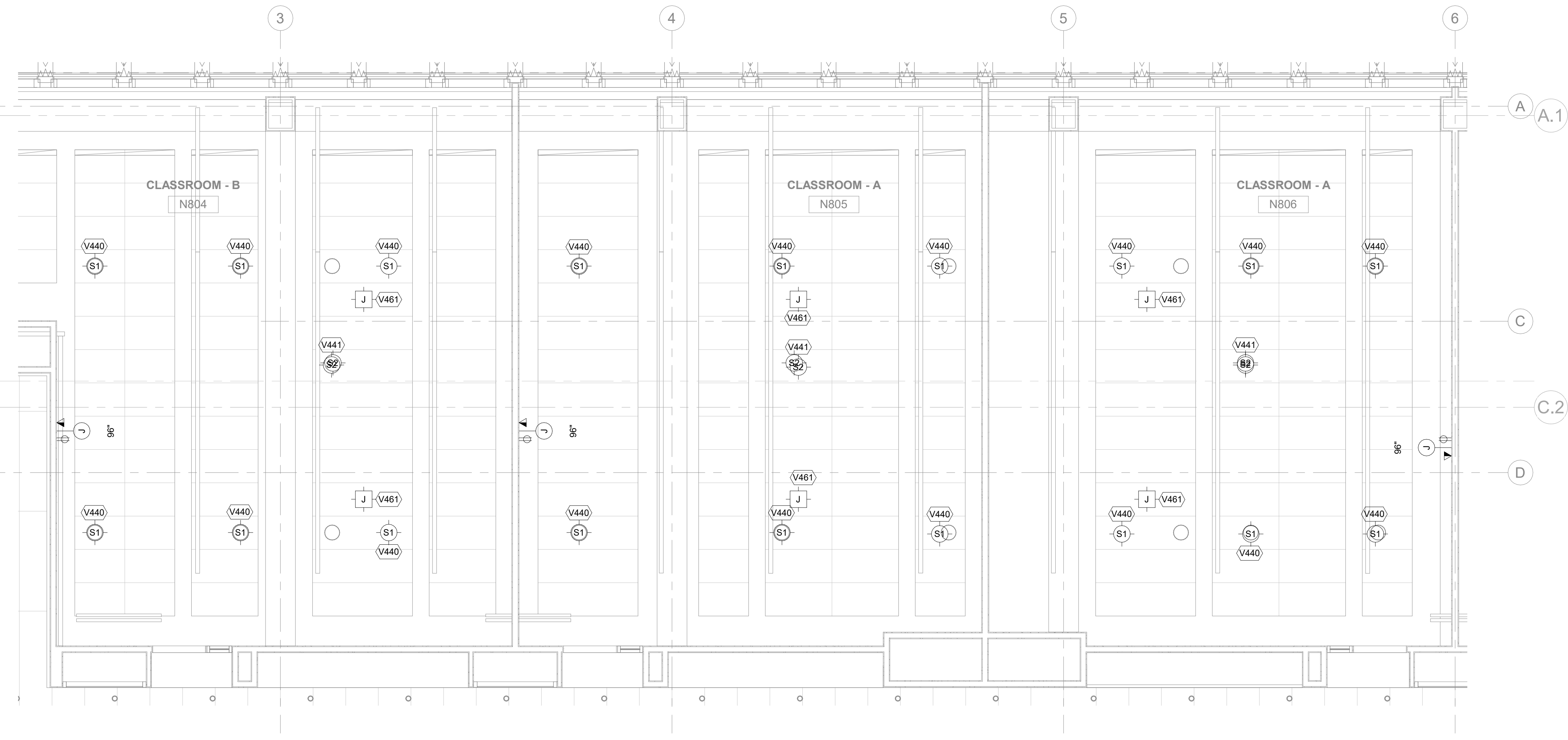
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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 NY 212.889.8005	
STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 103 NEW YORK, NY 10013 NY 212.676.7760
MEP ENGINEER	SIGNAGE
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11226 NY 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 NY 212.502.6556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.9220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.287.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON, NC 27626 NY 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NY 201.830.2802



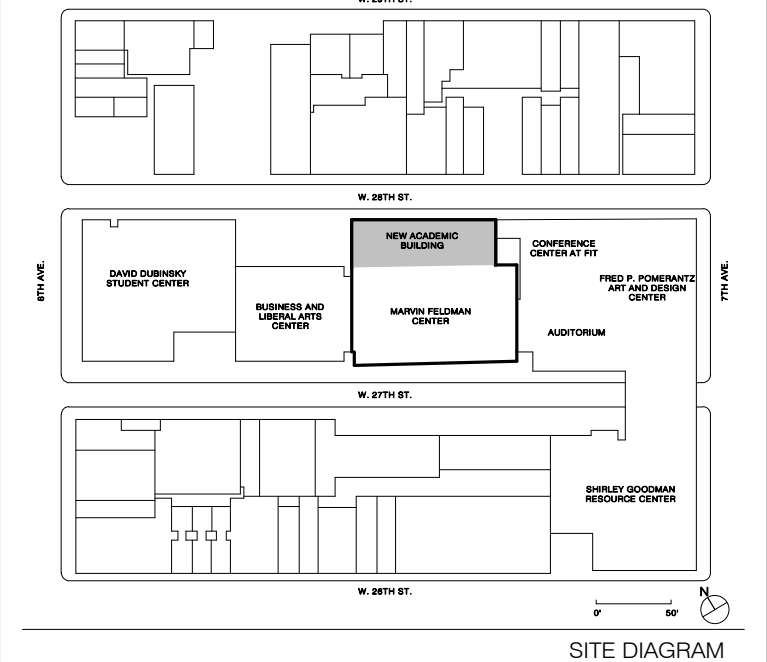
2 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM N807 & N808 ADD ALTERNATE 1  
 1/4" = 1'-0"



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOM N804, N805 & N806 ADD ALTERNATE 1  
 1/4" = 1'-0"



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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
18	Final EIR Submission	11/18/2023
19	Final Submission 50%	12/13/2023
14	CONTRACT #1 BULLETIN 50	09/08/2022
10	CONTRACT #2 BULLETIN 25	04/08/2021
8	50% Concept design for review	10/17/2021

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DRAWING TITLE	
AUDIOVISUAL ENLARGED ELECTRICAL RCP - CLASSROOMS	
SEAL & SIGNATURE	DATE
	1/18/2023
	PROJECT NO. 16202
	DRAWN BY Author
	CHECKED BY Checker
	DOB NO.
	DRAWING NUMBER

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AUDIOVISUAL ELECTRICAL KEYNOTE LEGEND	
NUMBER	DESCRIPTION
V440	CEILING LOUDSPEAKER LOCATION
V441	CEILING PA SPEAKER LOCATION

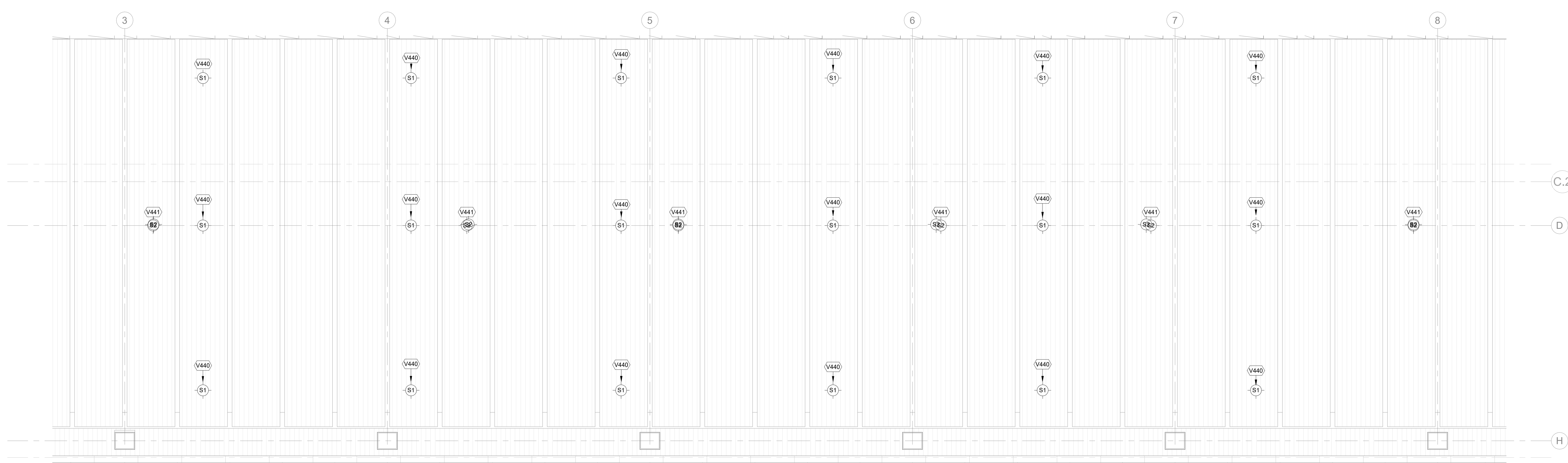
**NEW YORK STATE OF OPPORTUNITY** **DASNY**

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ARCHITECT	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
STRUCTURAL ENGINEER	FACADE CONSULTANT
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
MEP ENGINEER	LIGHTING
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 NY 212.876.7760
MEP ENGINEER	SIGNAGE
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 594 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
CIVIL ENGINEER	VERTICAL TRANSPORTATION
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.8220
LANDSCAPE	EXPEDITER
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10071 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADSEN LANE NEW YORK, NY 10038 NY 212.387.2707
GEOTECHNICAL	FOOD SERVICE
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 HEER CHESTER PA 19382 NY 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
CODE AND FIRE	DOOR HARDWARE
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T.B.H. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNTON, NC 27826 NY 336.775.1535
AV, IT, SECURITY & ACOUSTICAL	BUILDING MAINTENANCE
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEX ENGINEERING 100 AMES ST MACKENZIE, NJ 07001 NY 201.830.2802



1 AUDIOVISUAL ENLARGED ELECTRICAL RCP - STUDENT LIFE HALL  
 1/4" = 1'-0"

**NEW ACADEMIC BUILDING**

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SITE DIAGRAM

NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final P/E Submission	11/15/2022
15	Cost Submission 90%	09/03/2022
10	CONTRACT #2 BULLETIN 26	04/08/2021
8	50% Concept design for review	10/17/2020

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DRAWING TITLE

**AUDIOVISUAL ENLARGED ELECTRICAL RCP - STUDENT LIFE HALL**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

**TA-357.00**

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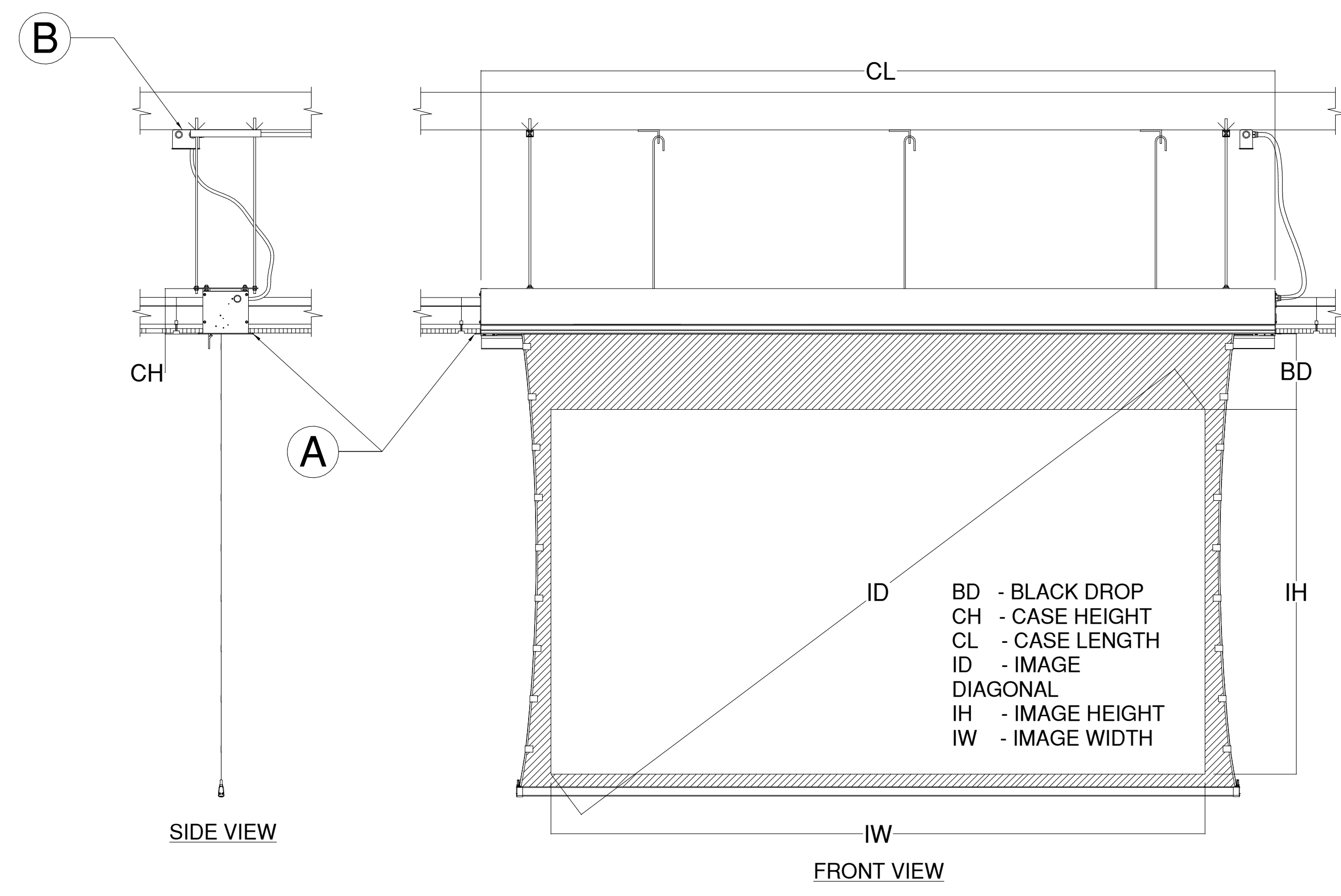
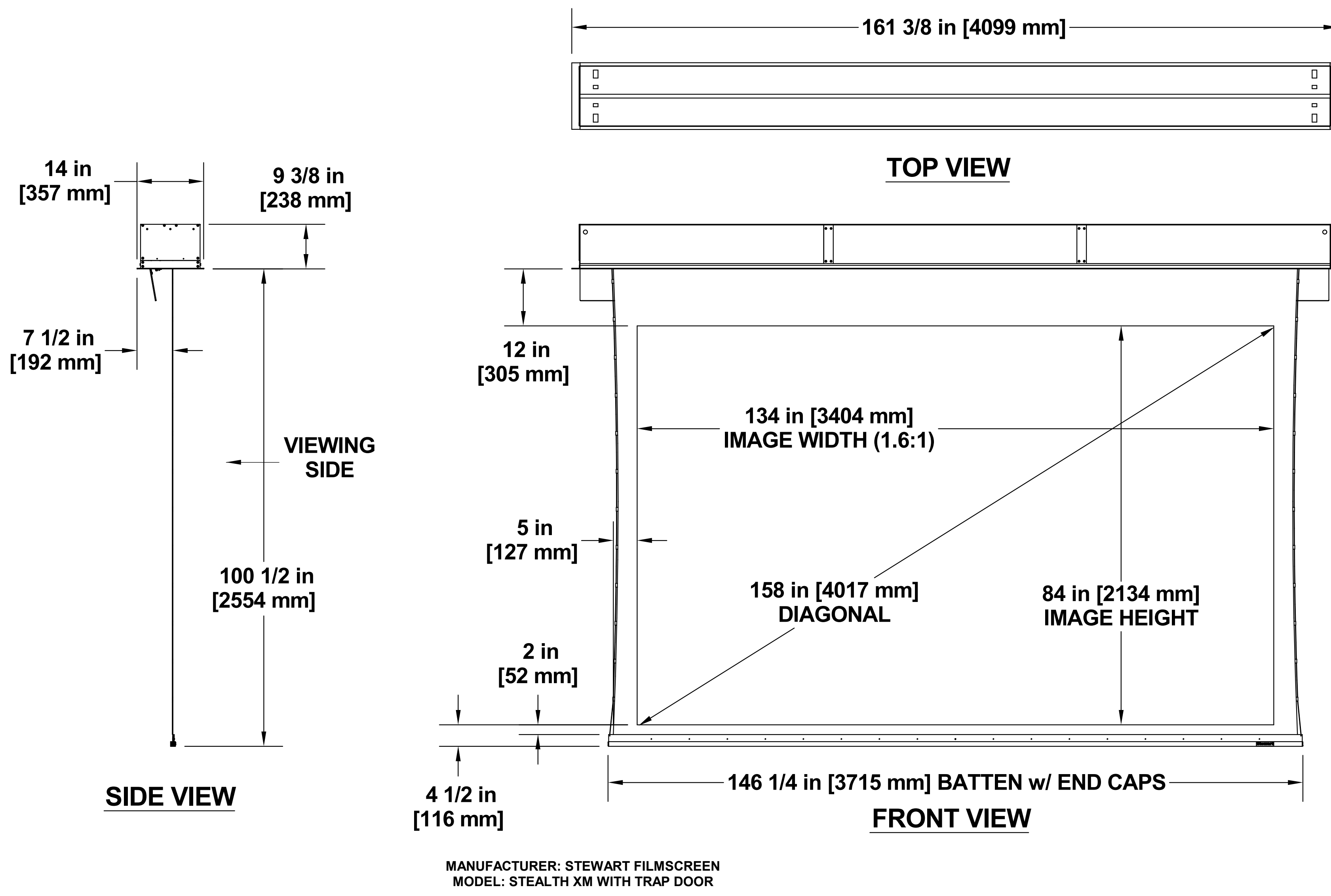




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<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10019 NY 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.304.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.304.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7320	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 866.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 112 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.502.6556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.2020
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.481.8009	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.0506	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.304.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEONISTON, NC 27566 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEX ENGINEERING 100 AMES ST RACKONNAC, NJ 07801 NJ 201.830.2802



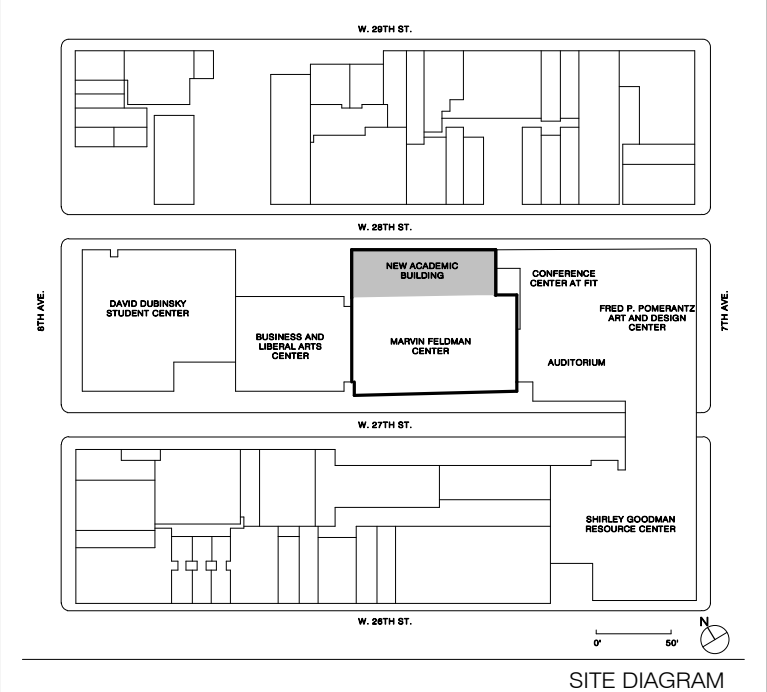
- A** CEILING RECESSED ELECTRIC ROLL-DOWN PROJECTION SCREEN WITH TAB-TENSIONING BY GENERAL CONTRACTOR. GC TO PROVIDE KINDORF SUPPORT ABOVE FINISHED CEILING MECHANICALLY ANCHORED TO SLAB WITH 3/8" THREADED ROD FOR ADJUSTABLE MOUNTING BRACKET. ALL PROJECTION SCREENS SCHEDULED TO BE MOUNTED IN ACT CEILING. IF MOUNTING IN GYPSUM BOARD CEILING PROVIDE ACCESS PANEL FOR LOW-VOLTAGE CONTROL BOARD. REFER TO SCHEDULE FOR SCREEN LOCATIONS AND SIZES.
- B** 120VAC 60HZ POWER BY ELECTRICAL CONTRACTOR. EC TO PROVIDE LOW-VOLTAGE WALL MOUNTED RAISE/LOWER SWITCH AS SHOWN ON ELECTRICAL DRAWINGS. COORDINATE ADDITIONAL LOW-VOLTAGE CONTROL WITH AUDIOVISUAL CONTRACTOR AS REQUIRED BY AUDIOVISUAL SYSTEMS.

1 CEILING RECESSED ELECTRIC PROJECTION SCREEN W/TRAPDOOR - 84 x 134 - KEYNOTE V213, FOR USE IN PRESENTATION HALL EAST WALL  
 2 NTS

1 TYPICAL CEILING RECESSED ELECTRIC PROJECTION SCREEN MOUNTING DETAIL  
 NTS

**NEW ACADEMIC BUILDING**

FASHION INSTITUTE OF TECHNOLOGY  
 207-243 WEST 27TH STREET  
 NEW YORK, NY 10001



NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Estimate 90%	02/10/2022
14	100% Concept design for review	07/18/2021
13	CONTRACT #2 BILLED BY #8	06/04/2021
12	180 SET CONTRACT #2	07/29/2020
11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	10/14/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
9	35% CONSTRUCTION DOCUMENTS	03/01/2019

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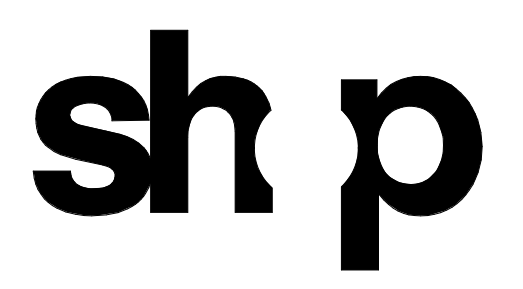
**AUDIOVISUAL DETAIL SHEET**  
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SEAL & SIGNATURE DATE 1/18/2023  
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 CHECKED BY Checker  
 DOB NO.  
 DRAWING NUMBER

**TA-401.00**

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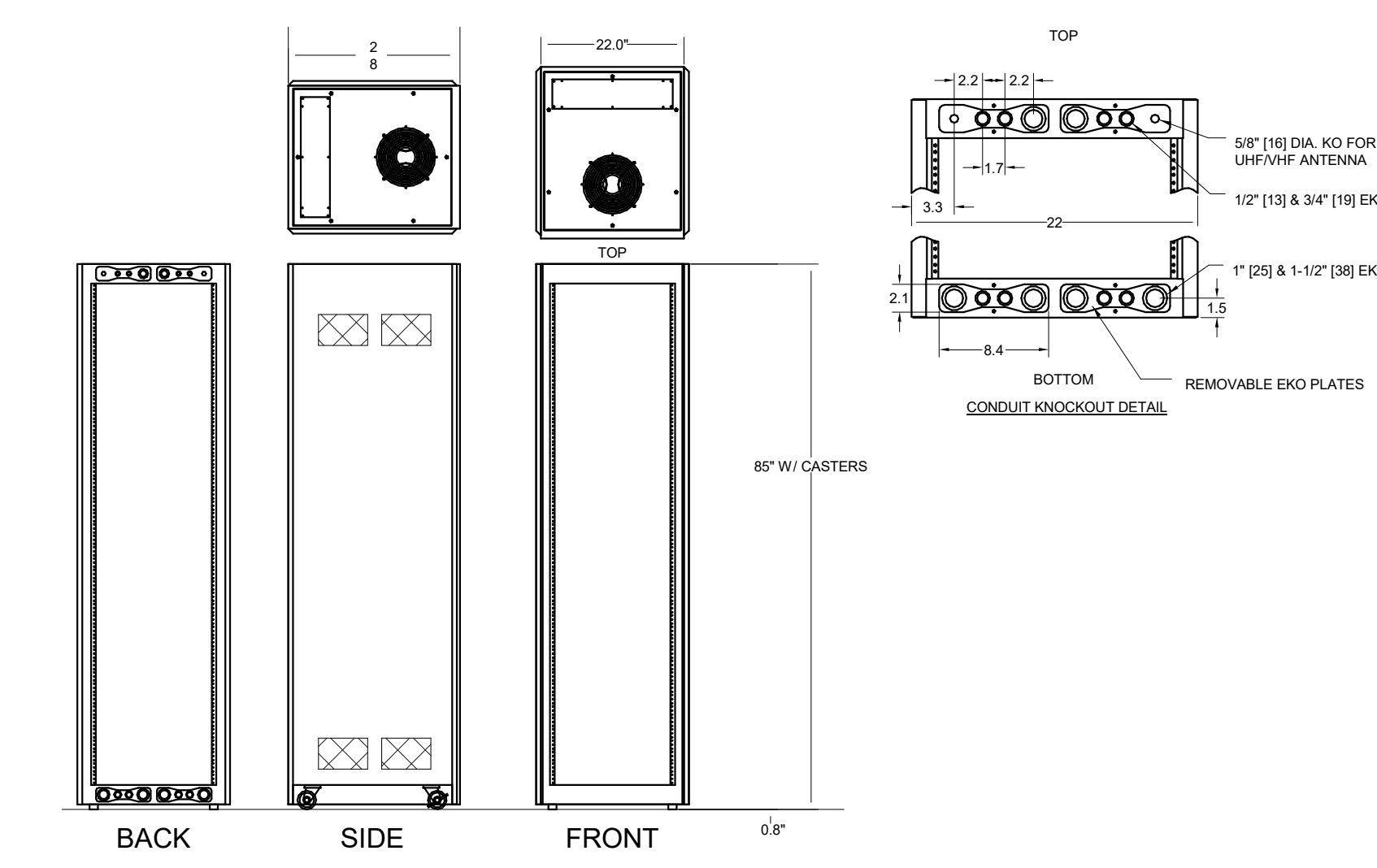
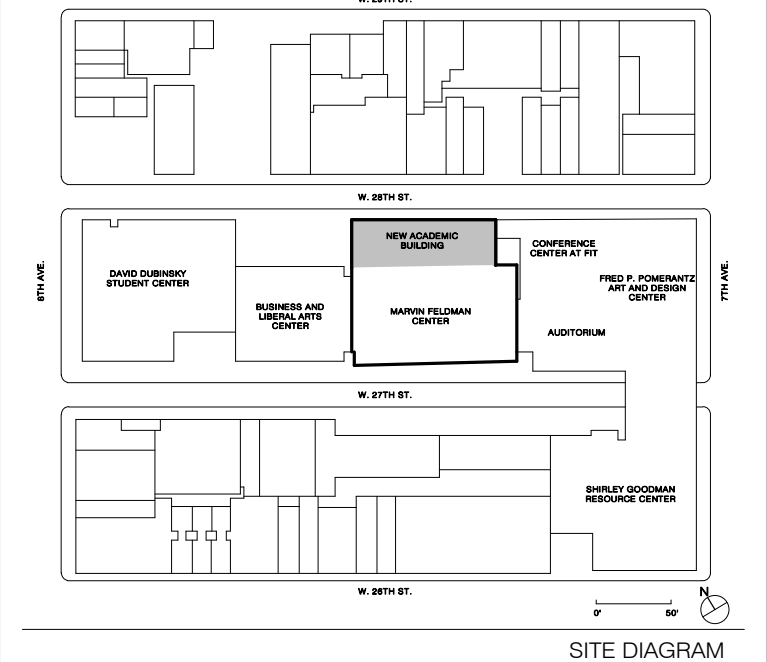
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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10013 P: 212.234.2025 F: 212.234.2025	
<b>STRUCTURAL ENGINEER</b>	<b>FACADE CONSULTANT</b>
BURCHAPPOLO 100 BROADWAY NEW YORK, NY 10005 P: 212.234.2025 F: 212.234.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 P: 212.234.2025 F: 212.234.2025
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLO 100 BROADWAY NEW YORK, NY 10005 P: 212.234.2025 F: 212.234.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 P: 212.234.2025 F: 212.234.2025
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 P: 212.752.3700 F: 212.752.3700	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 P: 718.850.4033 F: 718.850.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIG & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 P: 212.502.5556 F: 212.502.5556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 P: 212.694.2020 F: 212.694.2020
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 P: 212.491.2009 F: 212.491.2007	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 P: 212.387.2007 F: 212.387.2007
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 P: 610.696.6006 F: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 P: 212.575.1777 F: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLO 100 BROADWAY NEW YORK, NY 10005 P: 212.234.2025 F: 212.234.2025	T&T ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENBORO NC 27625 P: 336.775.1535 F: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 P: 212.725.8800 F: 212.725.8800	ENTEK ENGINEERING 100 AMES ST ROCKY HILL CT 06061 P: 201.850.2802 F: 201.850.2802

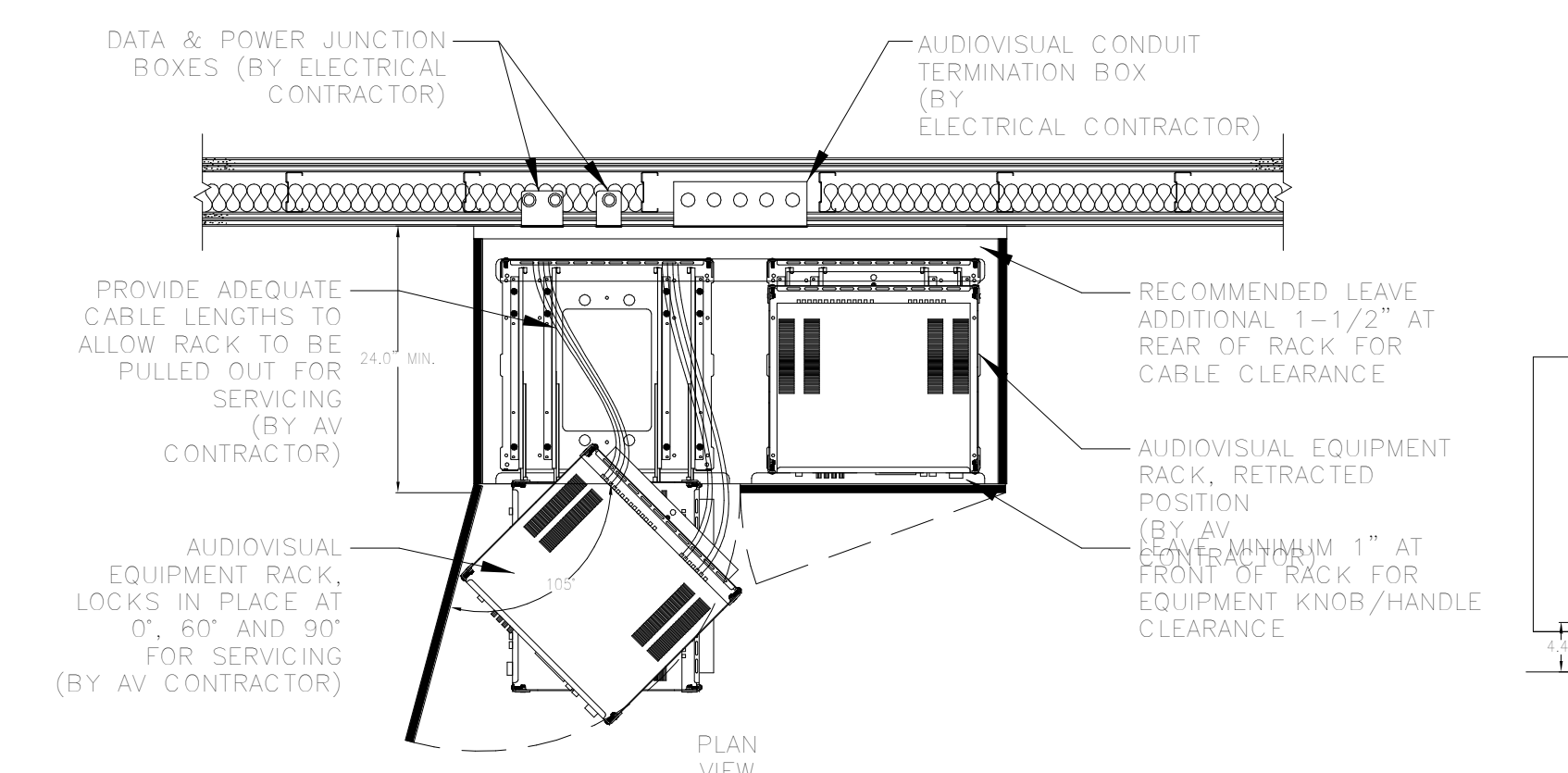
**NEW ACADEMIC BUILDING**

FASHION INSTITUTE OF TECHNOLOGY  
 207-243 WEST 27TH STREET  
 NEW YORK, NY 10001

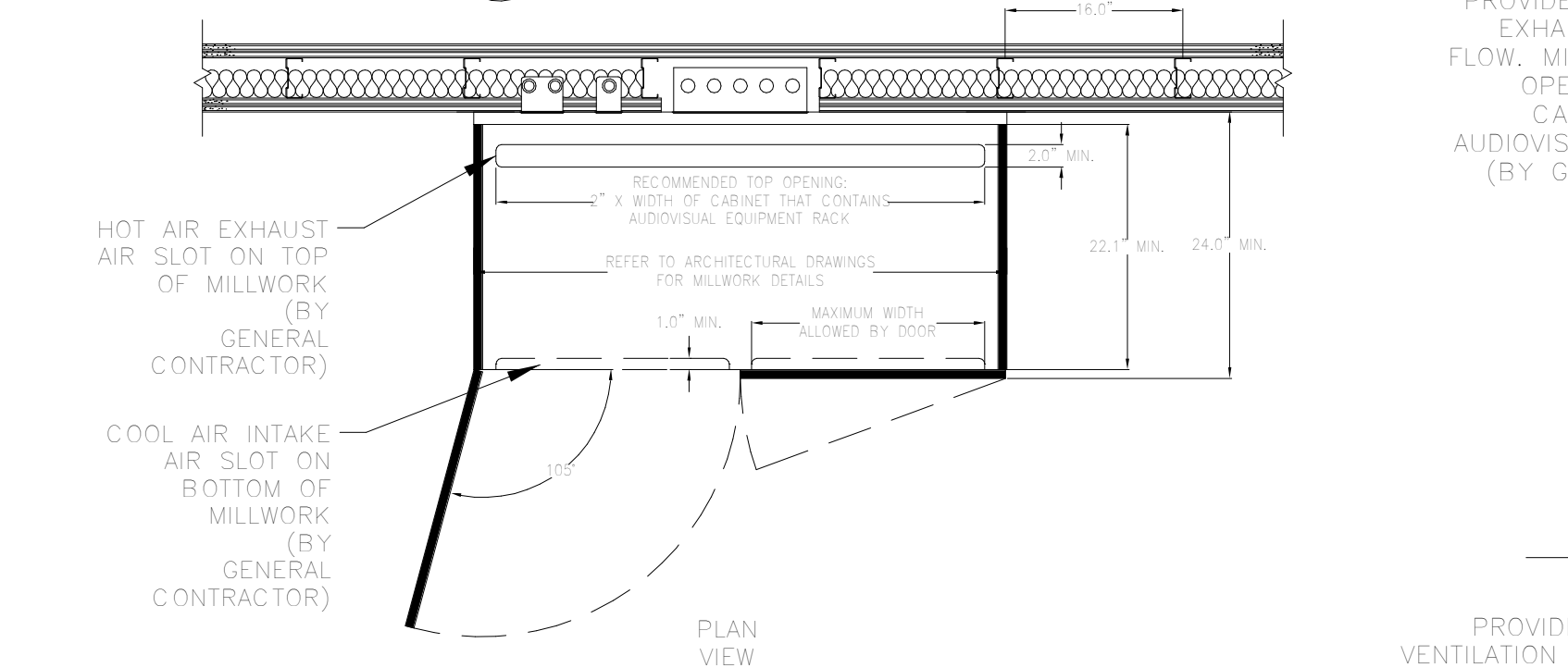


**A AUDIOVISUAL EQUIPMENT RACK**  
 ERK-402H - DIMENSIONS: 22" W X 81" D X 11" H X 28" D

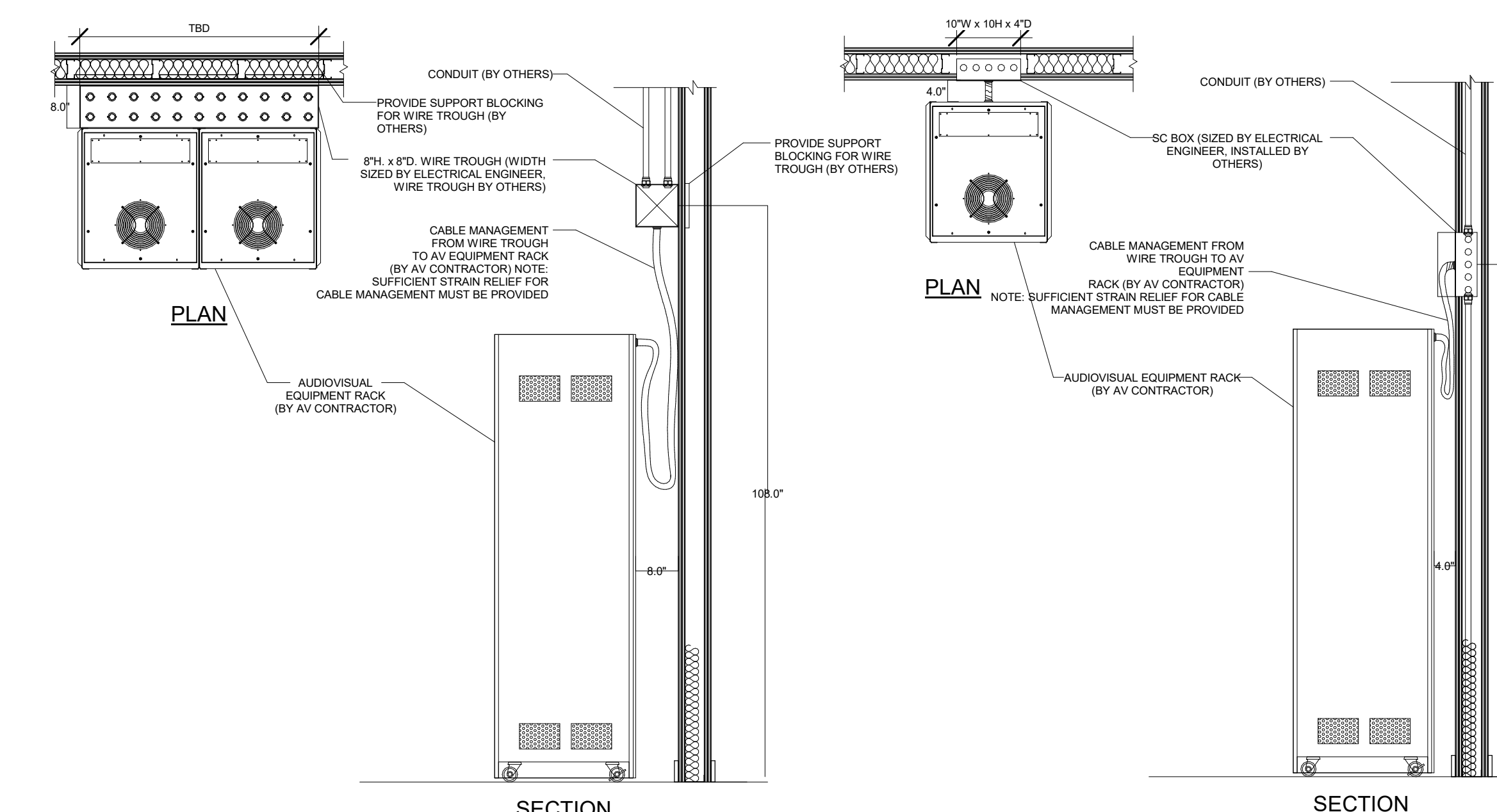
**2 AUDIOVISUAL FULL SIZE EQUIPMENT RACK - KEYNOTE V132, FOR USE IN AV ROOM N108B**  
 NTS **NOTE:** FULL SIZE AV RACKS LOCATED IN THIS ROOM WILL UTILIZE THE OVERHEAD CABLE TRAY.



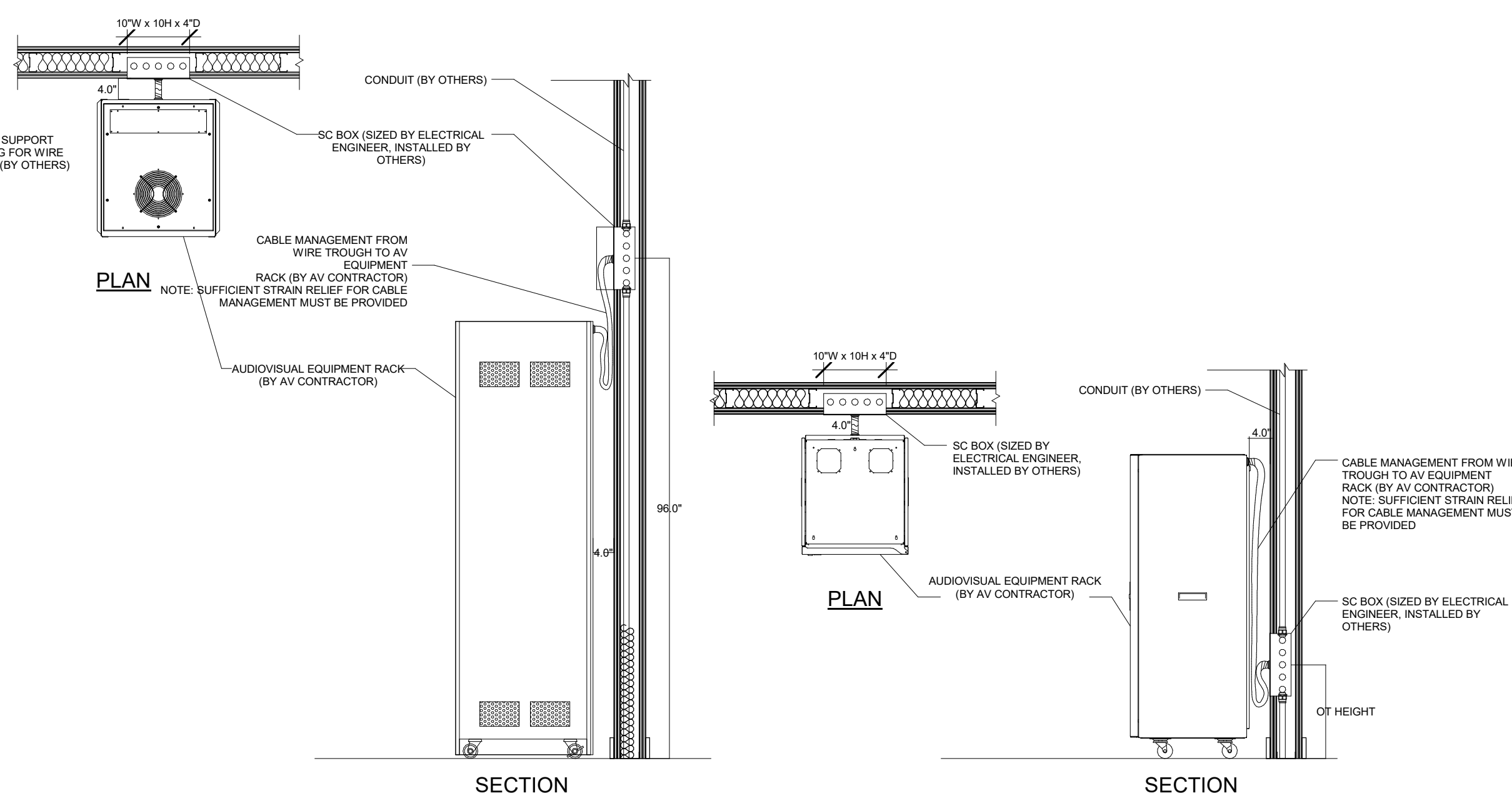
**A MILLWORK RACK INSTALLATION REQUIREMENTS**



**B MILLWORK VENTILATION REQUIREMENTS**

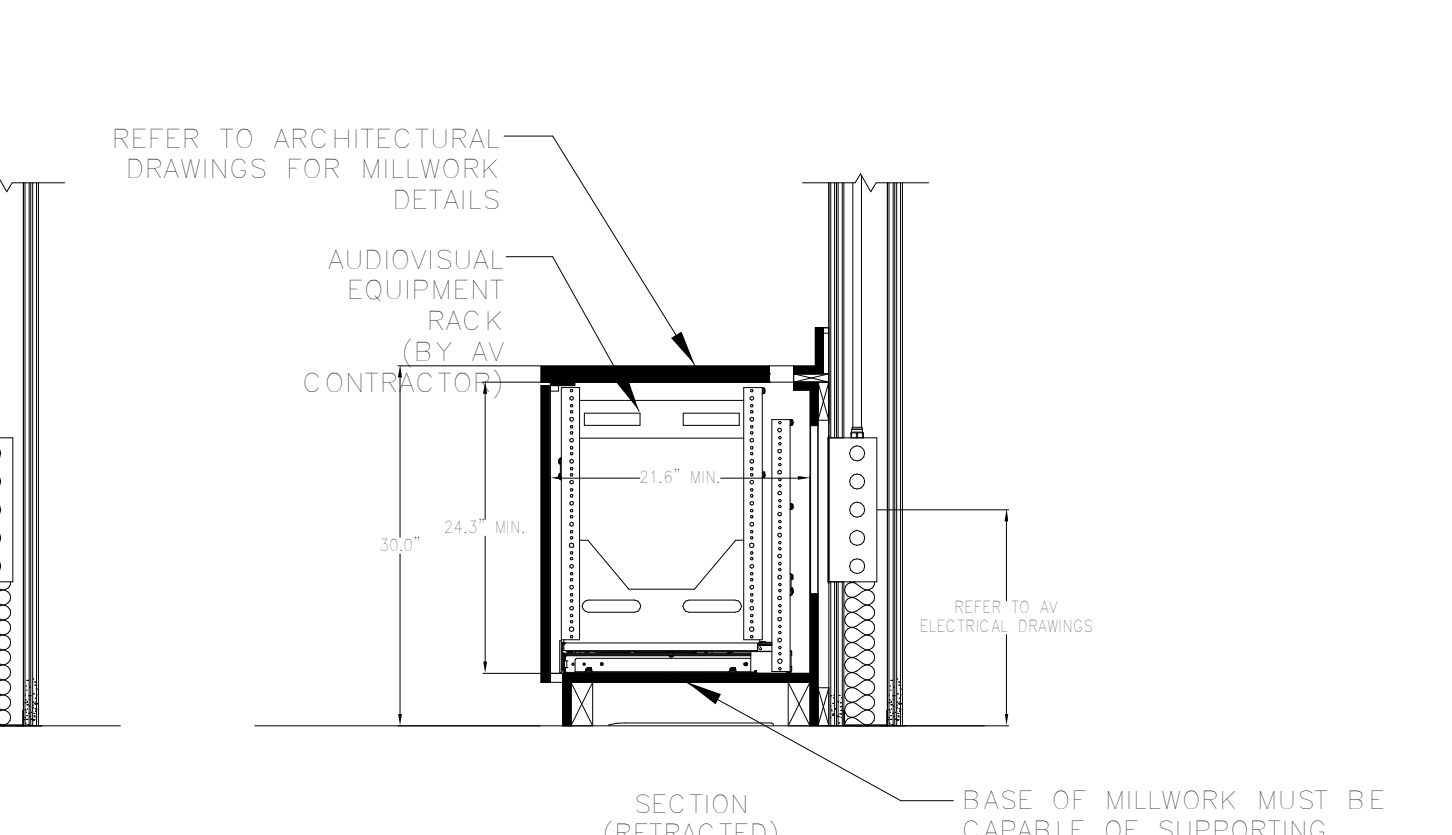


**A LARGE RACK CABLING DETAIL**  
 WIRE TROUGH

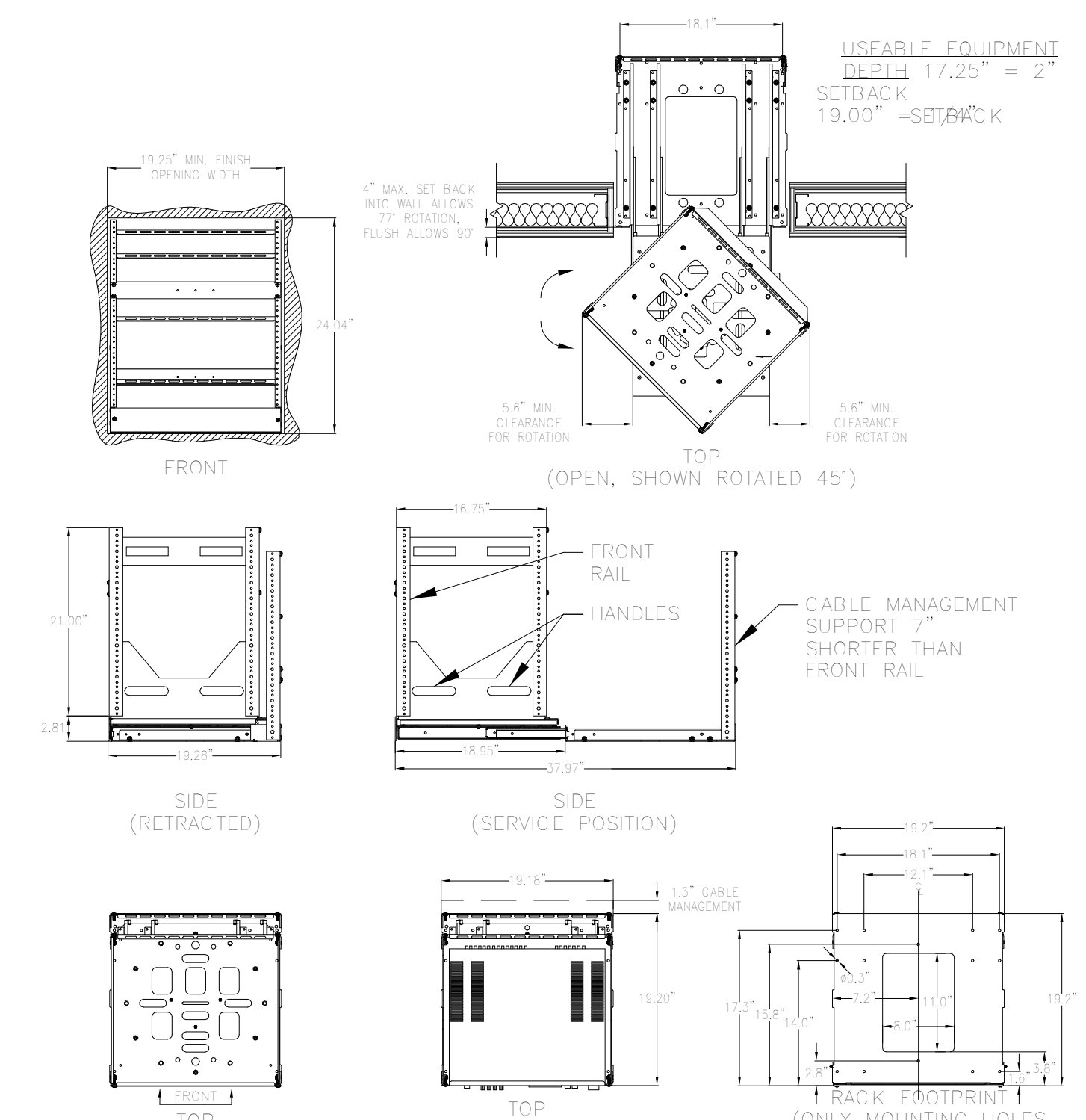


**B SMALL RACK CABLING DETAIL**  
 SC BOX

**3 AV RACK CABLE MANAGEMENT**  
 NTS **TYPICAL WHEN USING CEILING OR WALL MOUNTED SCREW COVER BOXES.**



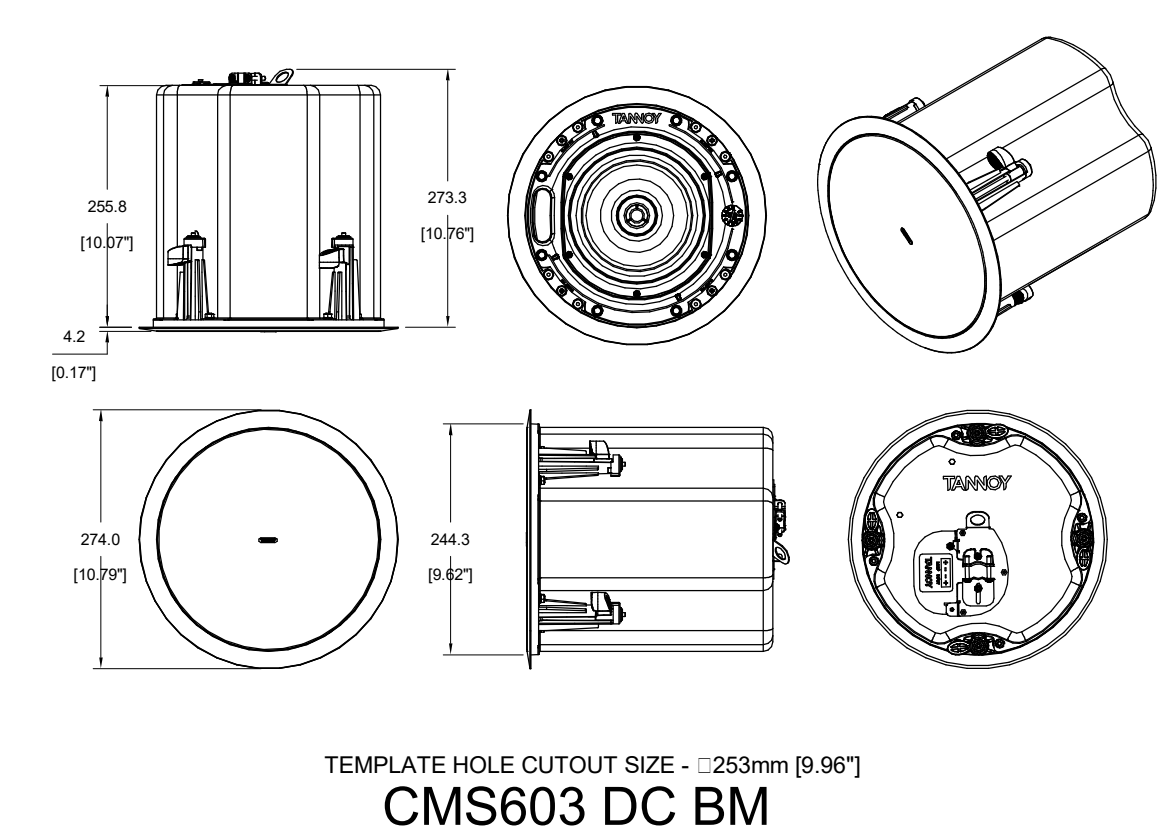
**A AUDIOVISUAL EQUIPMENT RACK**  
 SRSR-4-12



**A AUDIOVISUAL EQUIPMENT RACK (NIC)**

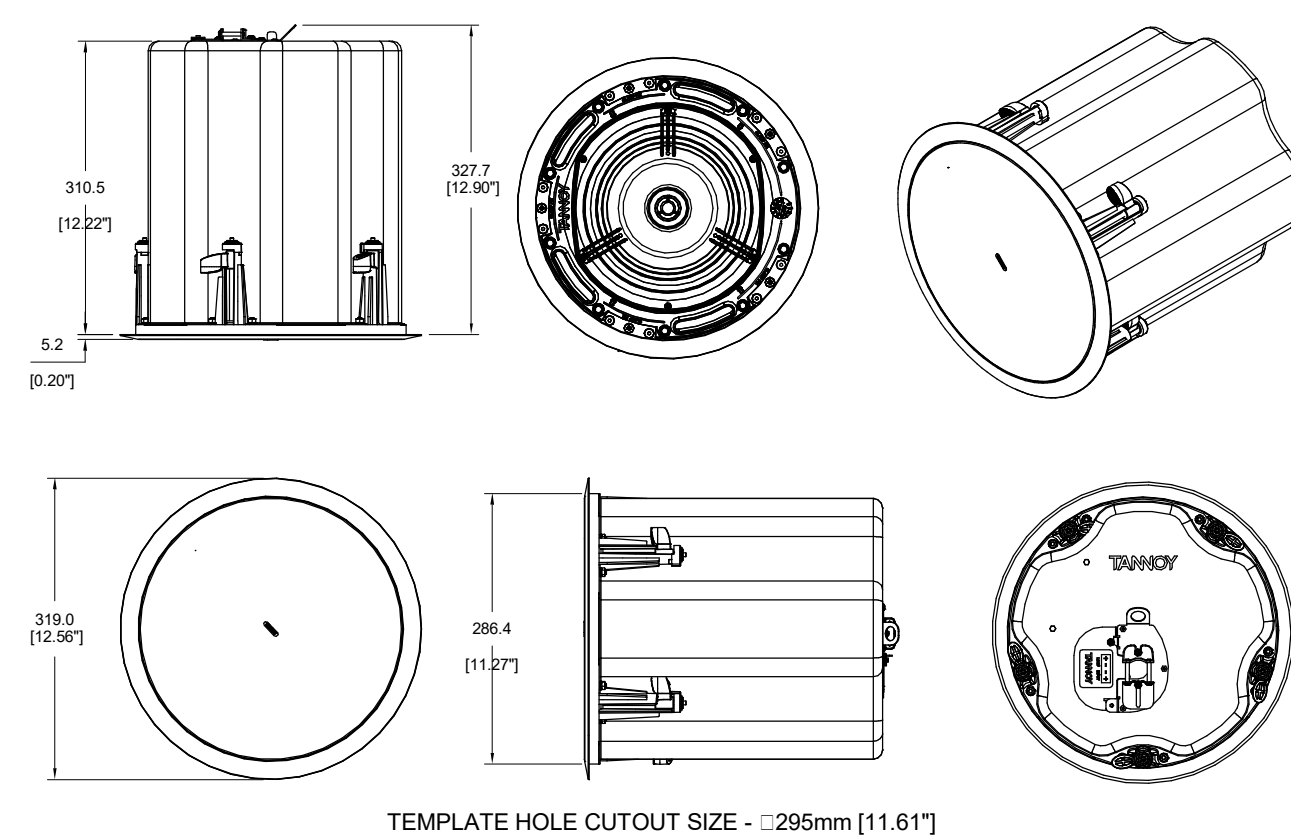
**AUDIOVISUAL EQUIPMENT RACK IN FURNITURE CABLING DETAIL**

**1 AV EQUIPMENT RACK IN FURNITURE - KEYNOTE V131, USE IN CLASSROOMS**  
 NTS



TEMPLATE HOLE CUTOUT SIZE - 253mm [9.96"]  
**CMS603 DC BM**

**4 CMS 603DC BM CLASSROOMS-S1, USE IN CLASSROOMS**  
 NTS



TEMPLATE HOLE CUTOUT SIZE - 295mm [11.61"]  
**CMS803 DC Q**

**5 CMS 803DC Q HIGH CEILING SPEAKERS-S3, USE IN STUDENT LIFE HALL**  
 NTS

**NOTE:**  
 CONTRACTOR IS TO PROVIDE PROJECTION SCREENS AND AV INFRASTRUCTURE ONLY (CONDUIT, BACKBOXES, POWER ETC.) ALL AV EQUIPMENT (PROJECTORS, LOUDSPEAKERS, MICROPHONES, FLAT PANEL DISPLAYS ETC.) IS "FF&E" AND WILL BE PROCURED UNDER A SEPARATE BID.

NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/18/2023
16	Final PFE Submission	11/15/2023
15	Cost Submission #05	10/23/2023
14	100% Concept design by review	07/18/2023
13	CONTRACT #21 BUILT BY #8	06/06/2023
12	100% CONSTRUCTION DOCUMENTS CONTRACT #2	01/25/2023
11	100% CONSTRUCTION DOCUMENTS	06/13/2019
10	100% CONSTRUCTION DOCUMENTS	10/01/2019

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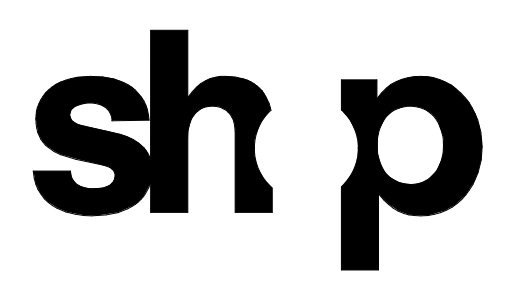
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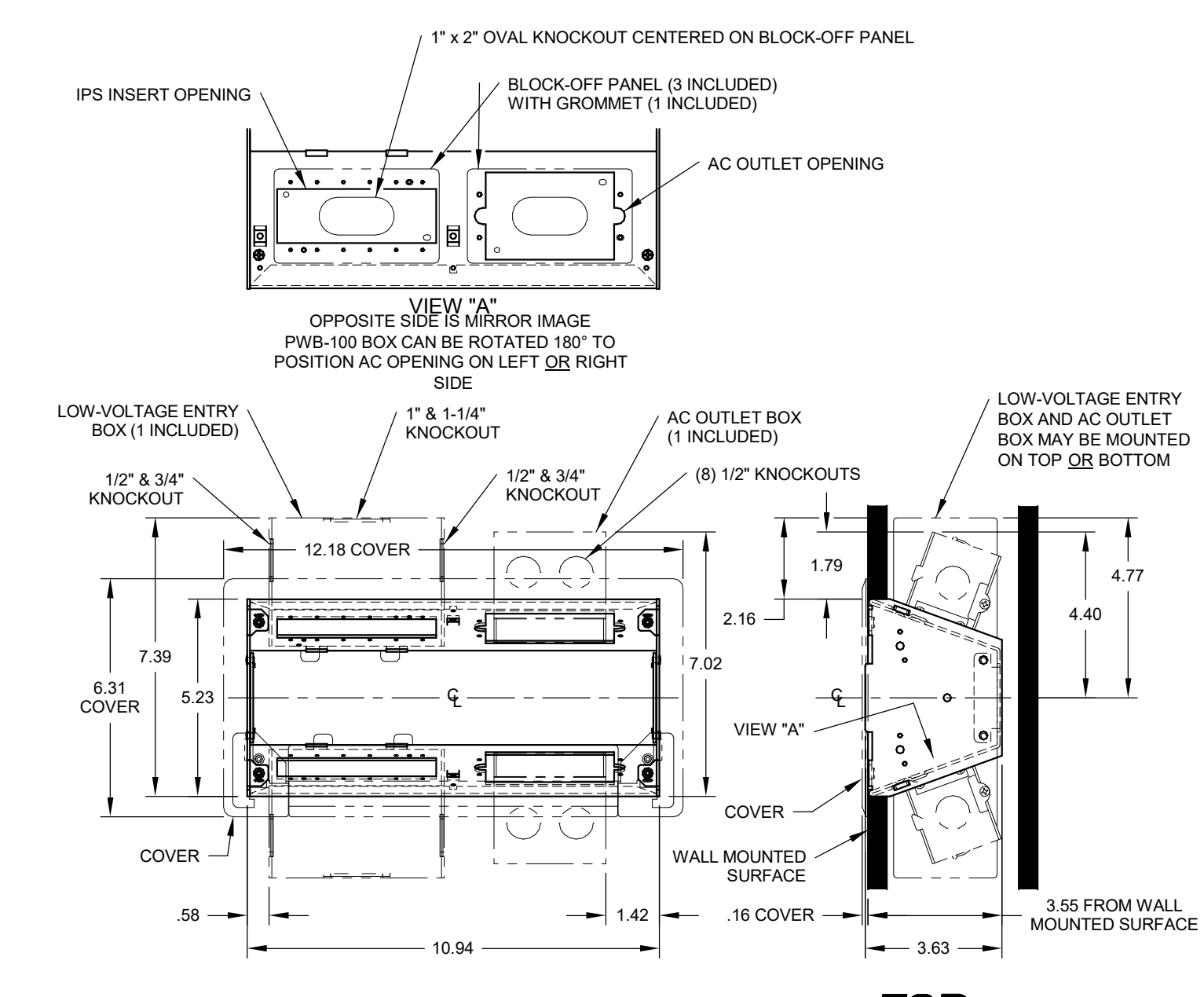
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	DOB NO.	
	DRAWING NUMBER	

**TA-402.00**

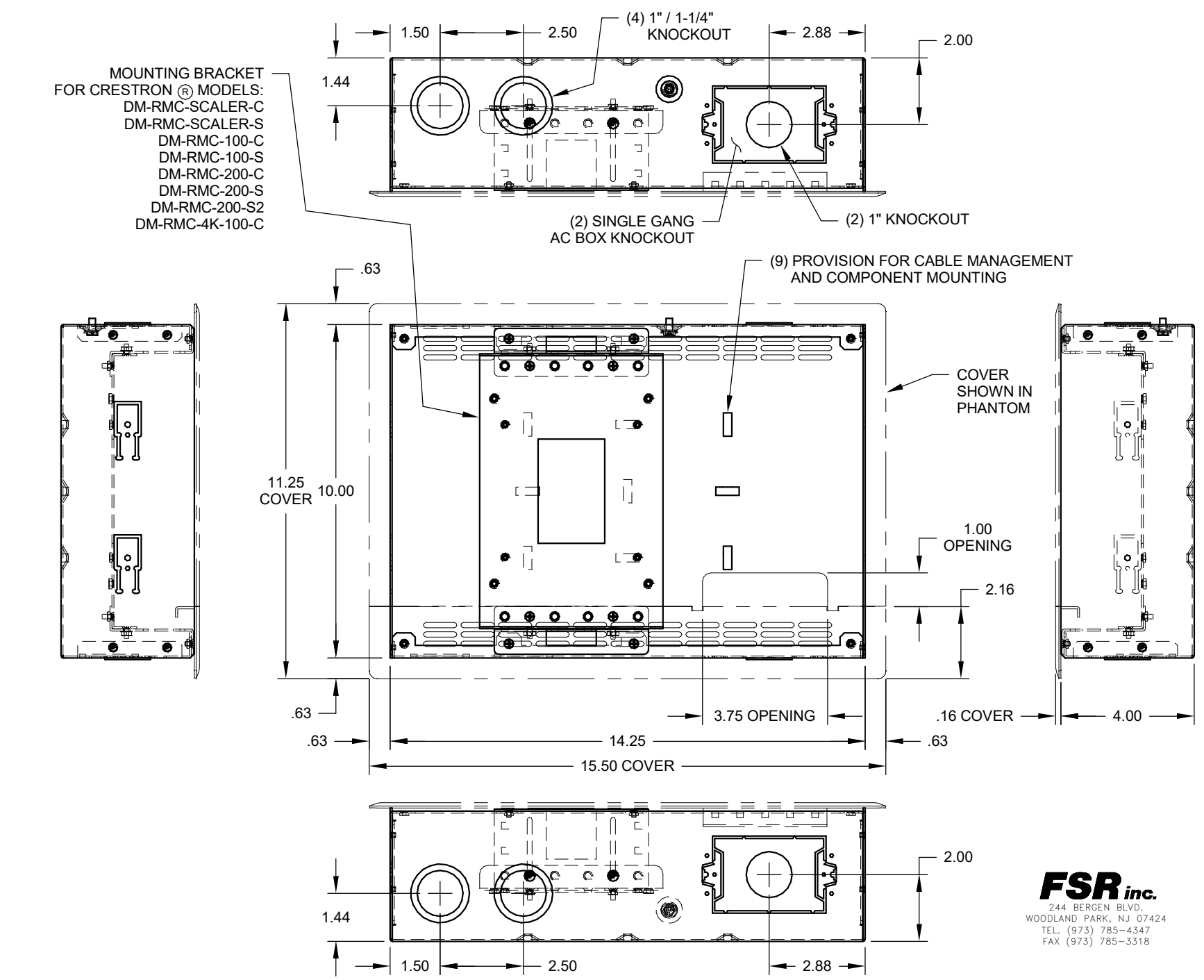
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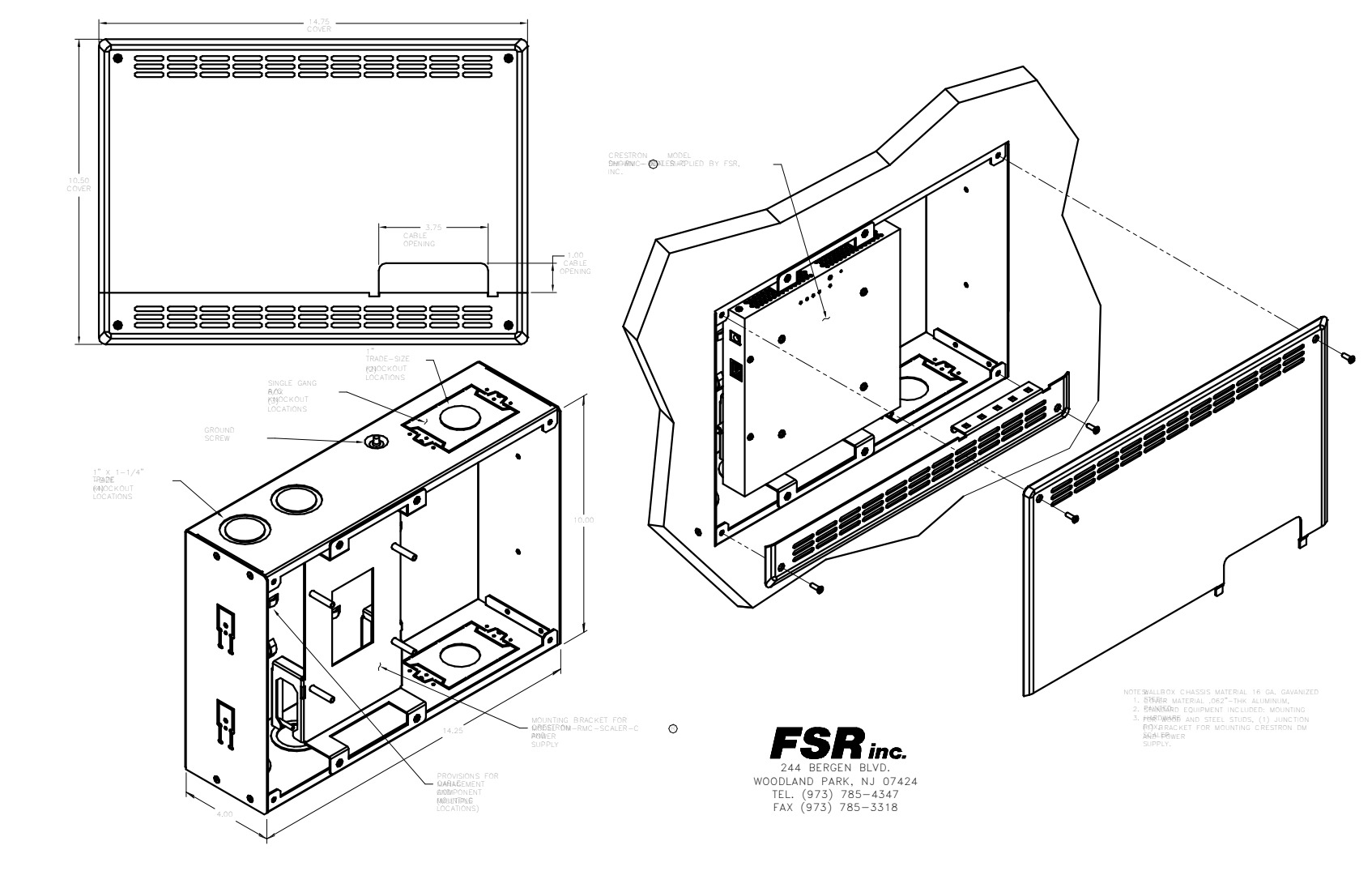
<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10019 TEL: 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 140 WEST 47TH STREET 703 NEW YORK, NY 10013 TEL: 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.3700	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 718.859.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 TEL: 212.502.8556	VAN DELSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.964.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 TEL: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MARDEN LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1800 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T&T ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDENKOTEN, NC 27086 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 TEL: 201.830.2802



1 PWB-100, FOR USE IN KIOSKS  
NTS

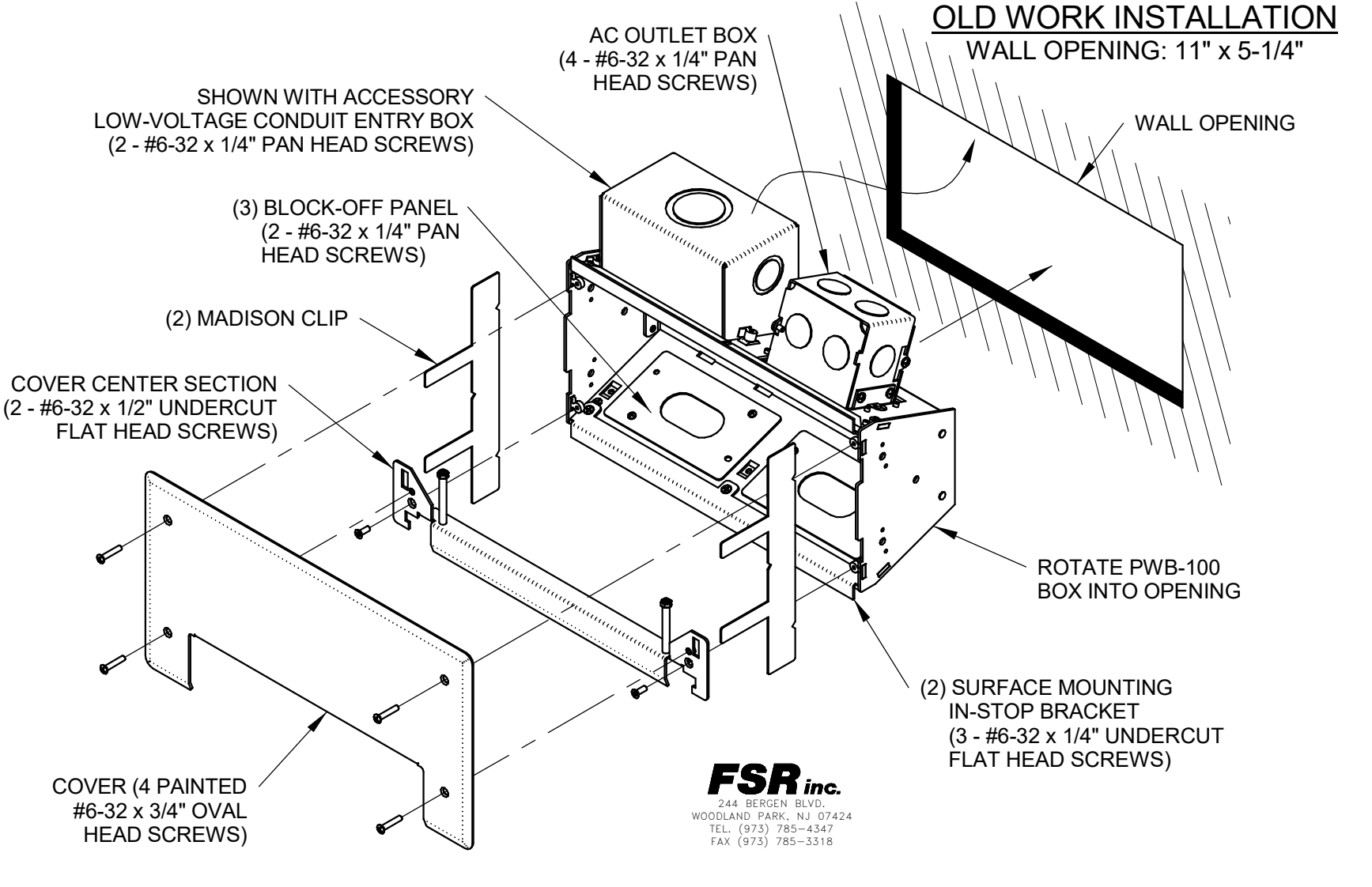
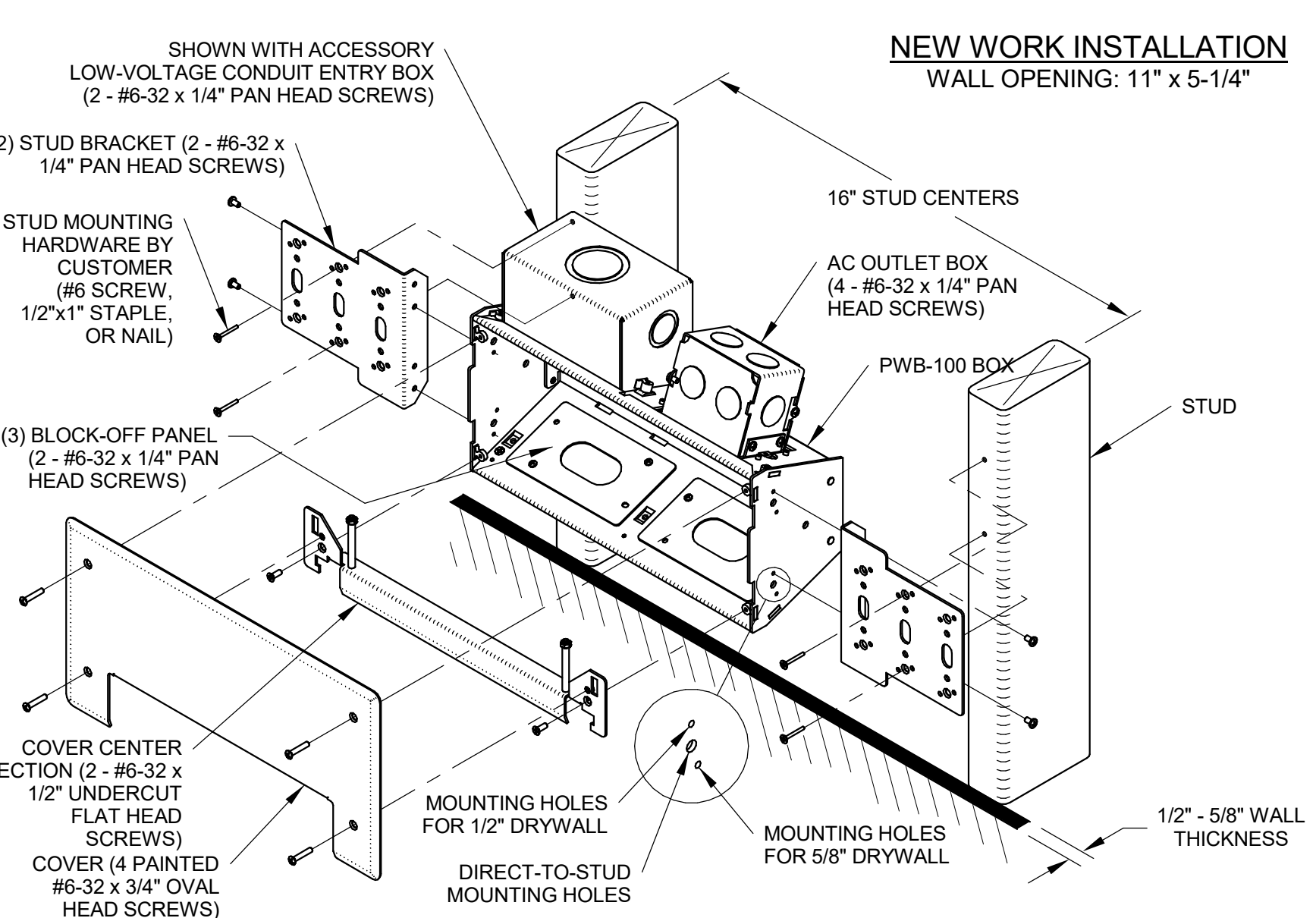


3 PWB-270, FOR USE IN CONF. ROOM N905  
NTS

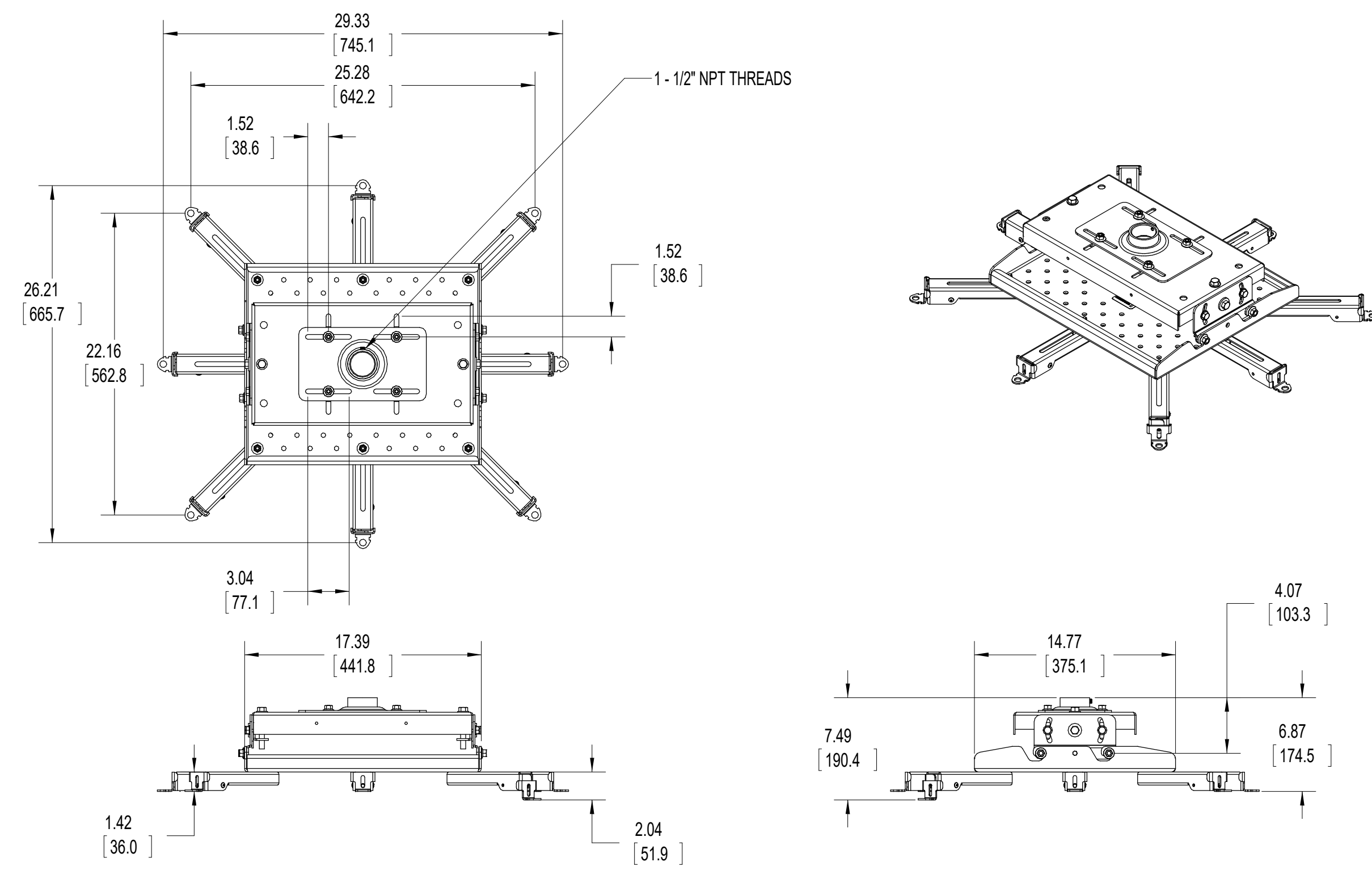


4 FSR inc. Model PWB-270 INSTALLATION, FOR USE IN CONF. ROOM N905  
NTS

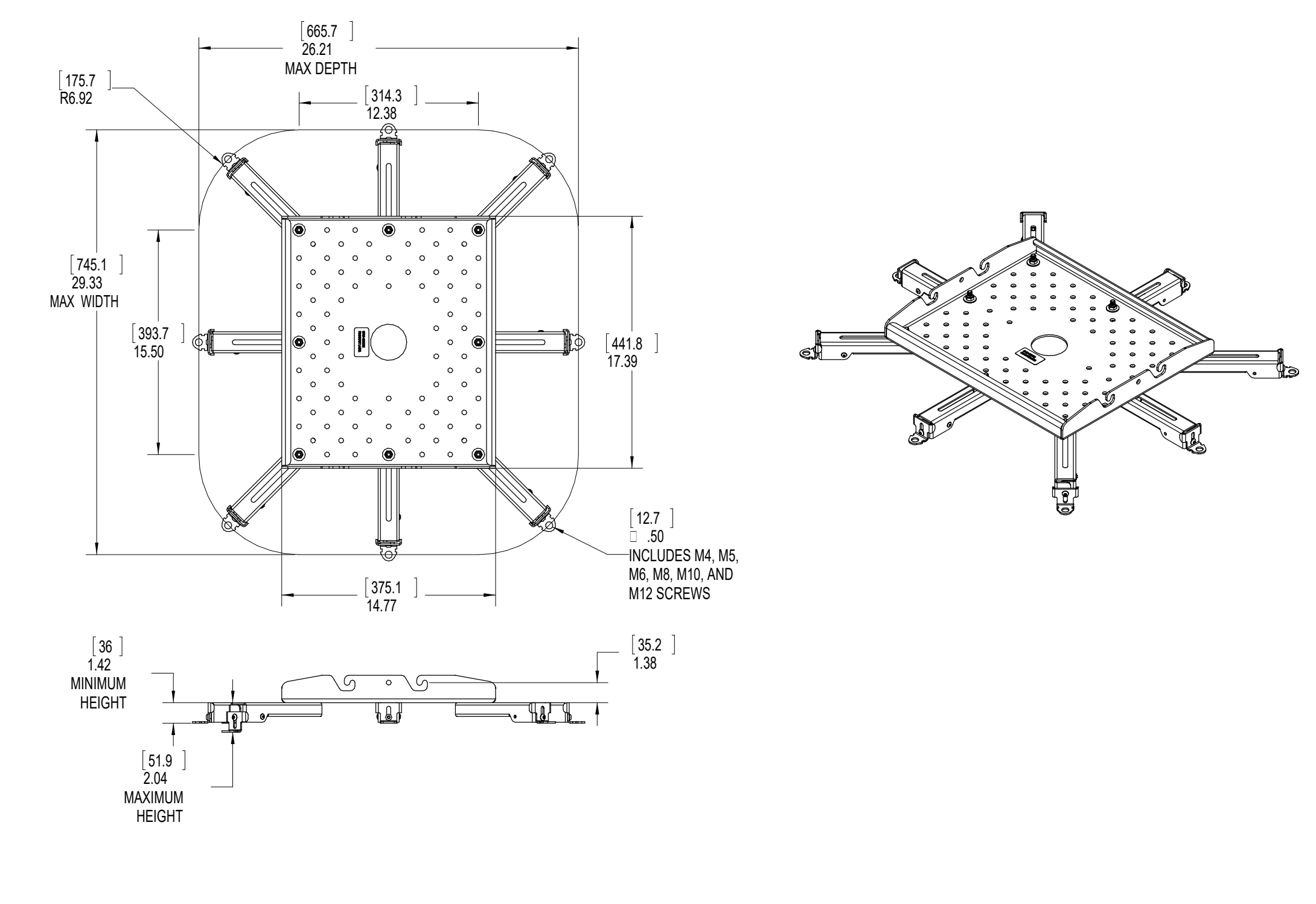
**NOTE:**  
STRUCTURAL BLOCKING SUPPORT FOR MOUNTS REQUIRED, AND TO BE PROVIDED BY THE GENERAL CONTRACTOR.  
MOUNTS TO BE PROVIDED BY OTHERS OR THE AUDIOVISUAL BID CONTRACTOR.



2 PWB-100 INSTALLATION  
NTS

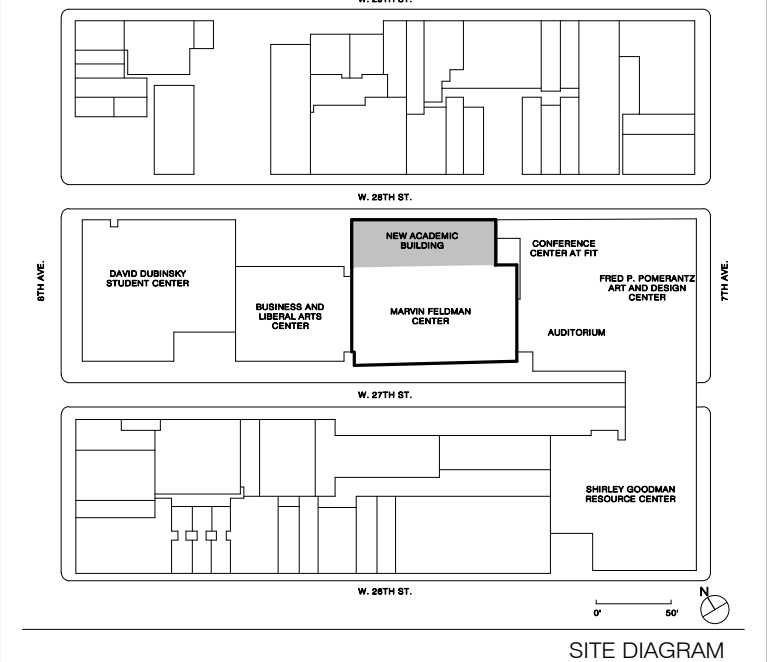


5 VCMU-W, FOR USE IN PRESENTATION HALL EAST WALL PROJECTION  
NTS



6 VCMU-F FOR USE IN PRESENTATION HALL SOUTH WALL PROJECTION  
NTS

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 NEW YORK, NY 10001



17	AV SYSTEMS PROCUREMENT	1/18/2019
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11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	10/19/2017
10	75% CONSTRUCTION DOCUMENTS	06/13/2017
9	50% CONSTRUCTION DOCUMENTS	10/01/2016

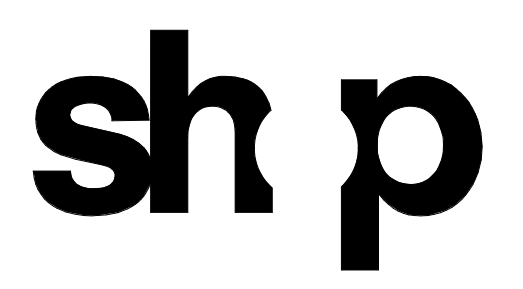
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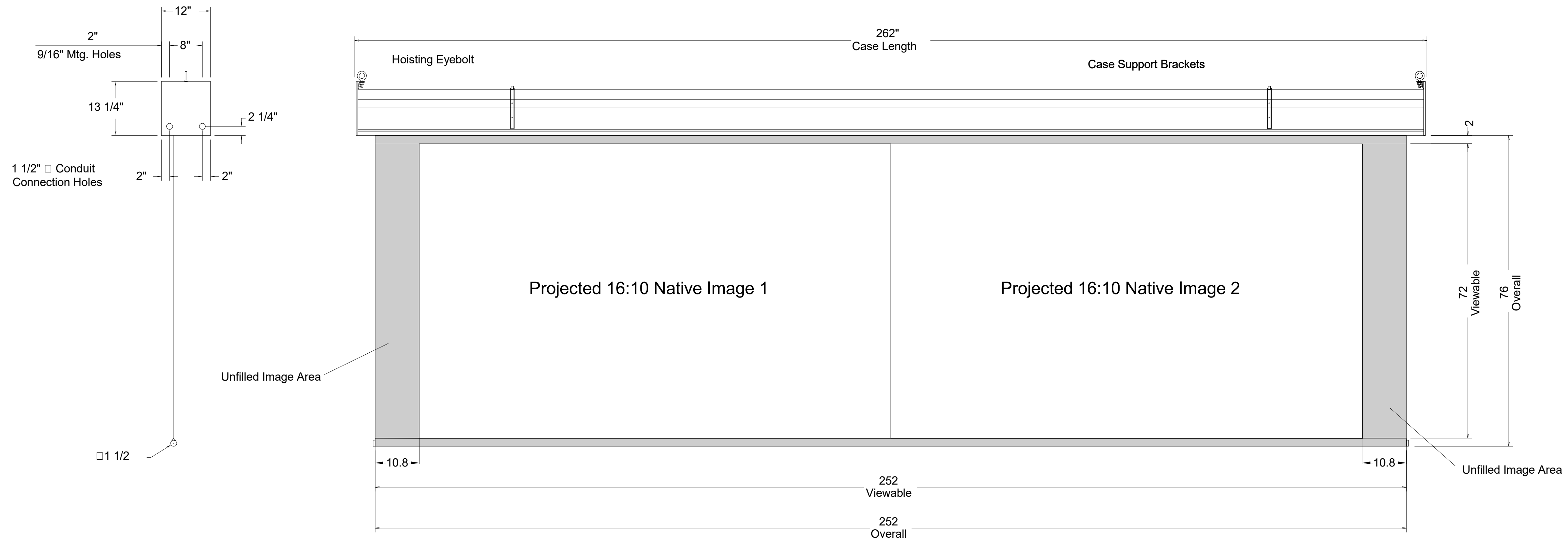
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**AUDIOVISUAL DETAIL SHEET**  
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SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16022
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

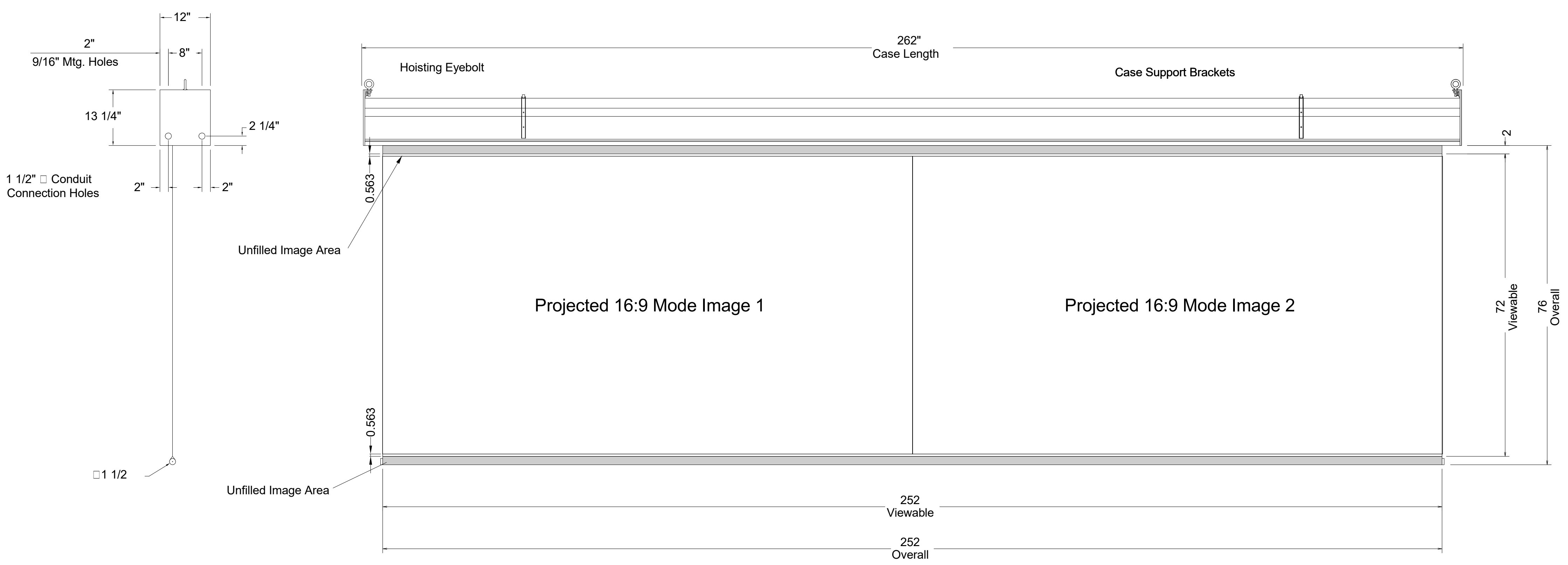
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SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10018 NY 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 348.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.502.6556	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 873.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.3609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR EDMUNDTON, NC 27835 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEK ENGINEERING 160 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

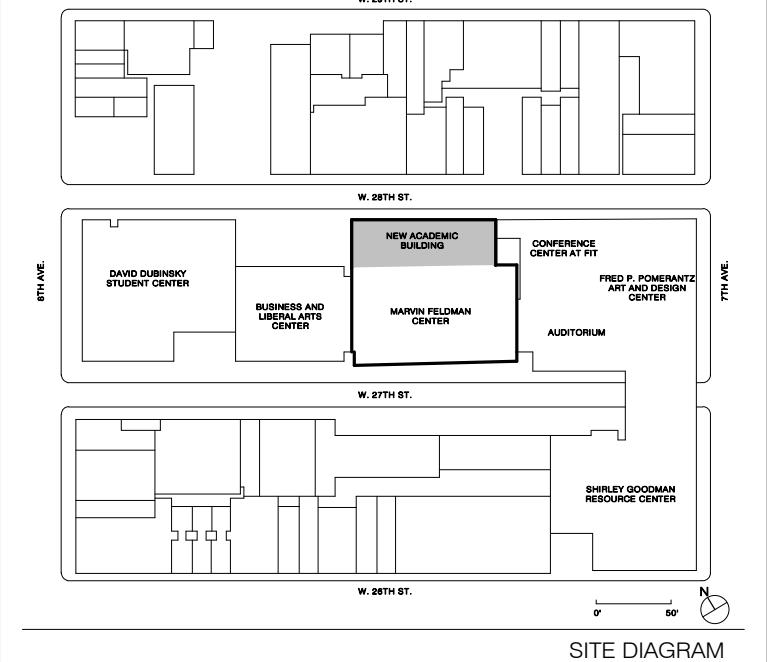


① PARAGON 72x252 16x10 NATIVE MODE - KEYNOTE V211, PRESENTATION HALL SOUTH WALL NTS



② PARAGON 72x252 16x9 MODE - KEYNOTE V211, PRESENTATION HALL SOUTH WALL NTS

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission #05	02/10/2022
14	100% Concept design for review	07/19/2021
13	CONTRACT #2 BILLED BY #8	04/06/2021
12	180 SET CONTRACT #2	01/29/2020
11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/13/2019
10	75% CONSTRUCTION DOCUMENTS	06/13/2019
9	35% CONSTRUCTION DOCUMENTS	03/01/2019

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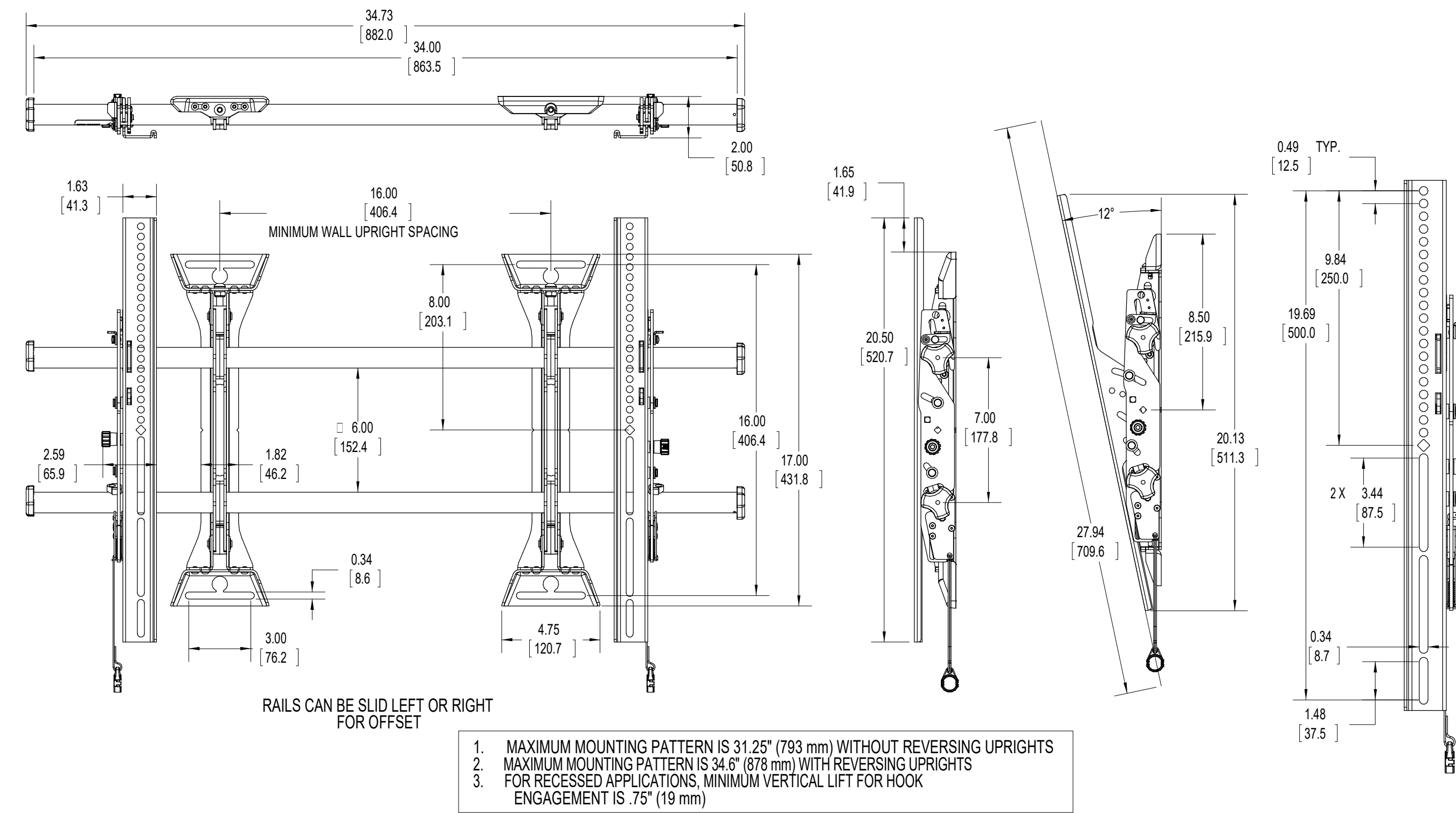
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SEAL & SIGNATURE DATE 1/18/2023  
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 DRAWN BY Author  
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 DRAWING NUMBER

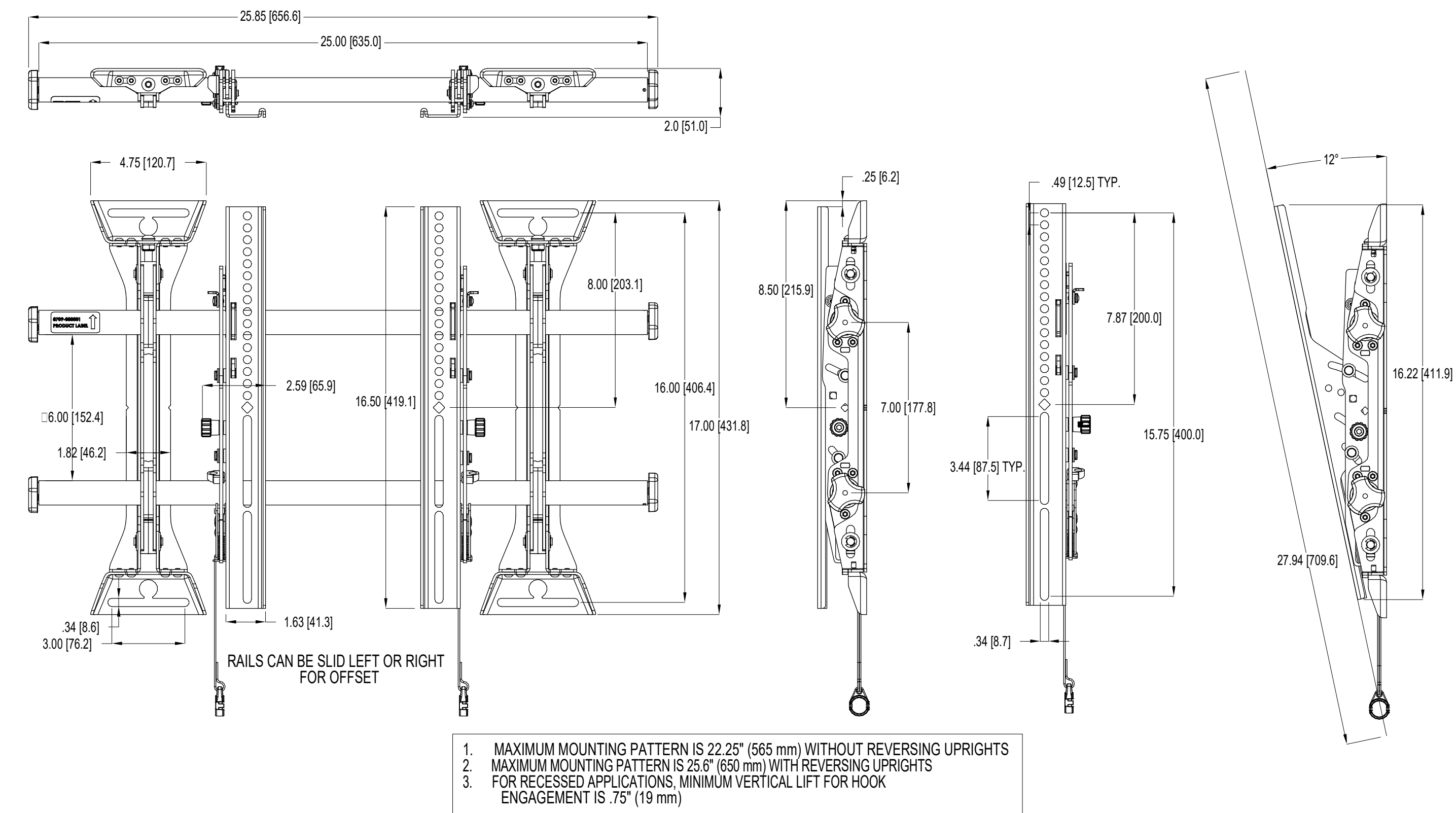
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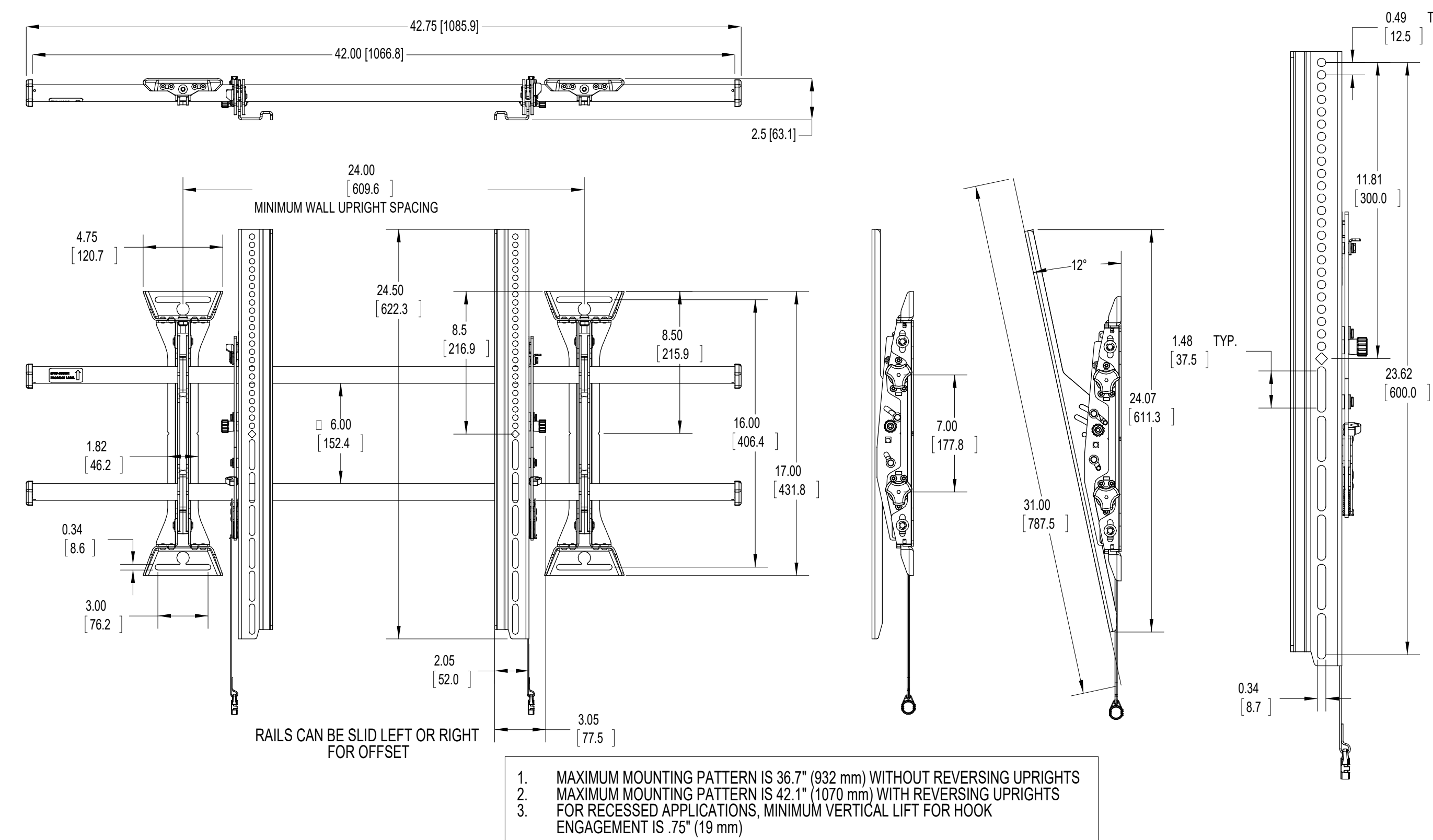
**NOTE:**  
PLYWOOD WALL BLOCKING SUPPORT FOR MOUNTS ARE REQUIRED, AND TO BE PROVIDED BY THE OTHERS.  
MOUNTS TO BE PROVIDED BY THE AUDIOVISUAL BID CONTRACTOR.



② LTM1U-W FOR 55 INCH FPD NTS



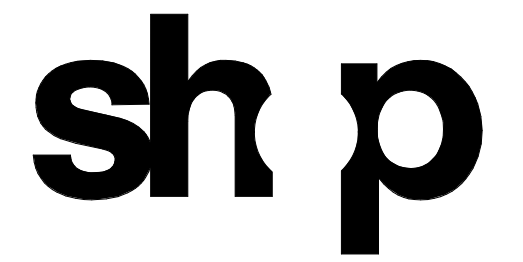
① MTM1U-W FOR 43 INCH FPD NTS



③ XTM1U-W FOR 84 INCH FPD NTS

515 Broadway, Albany, New York 12207-2964  
One Penn Plaza, 52 Floor, NY, NY 10119-0098  
539 Franklin Street, Buffalo, NY 14202-1109  
WWW.DASNY.ORG

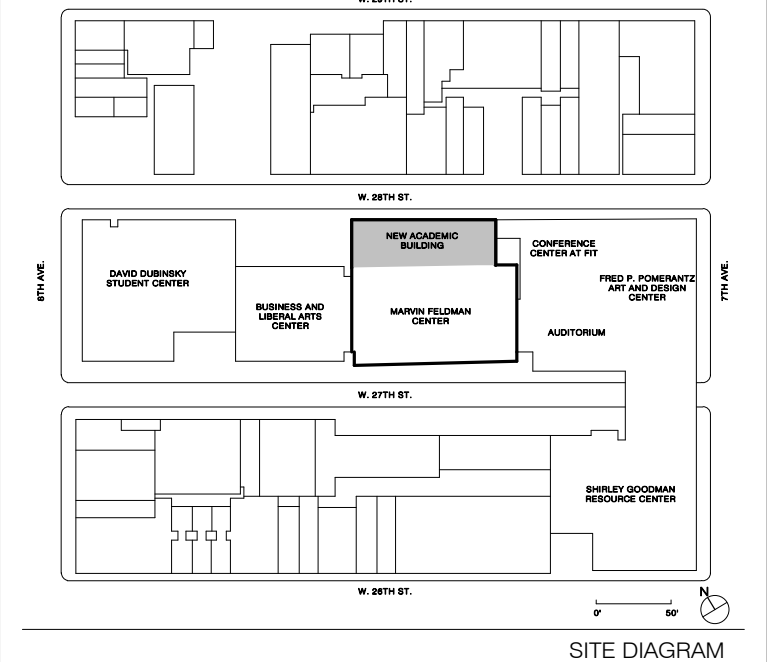
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 103 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JFK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7300	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 348.209.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 132 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 NY 212.522.5556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 873.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.481.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1880 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&TB ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEWISTON, NC 27956 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.6800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07061 NJ 201.830.2802

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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	11/16/2019
16	Final PFE Submission	11/15/2019
15	Cost Submission #05	09/23/2019
14	100% Concept design for review	07/16/2019
7	CONTRACT #2 BIDDING #4	06/04/2019
4	BID SET CONTRACT #2	01/29/2019
3	100% CONSTRUCTION DOCUMENTS CONTRACT #2	01/23/2019
2	75% CONSTRUCTION DOCUMENTS	06/13/2018
1	30% CONSTRUCTION DOCUMENTS	10/01/2017

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**AUDIOVISUAL DETAIL SHEET**  
6

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	160202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

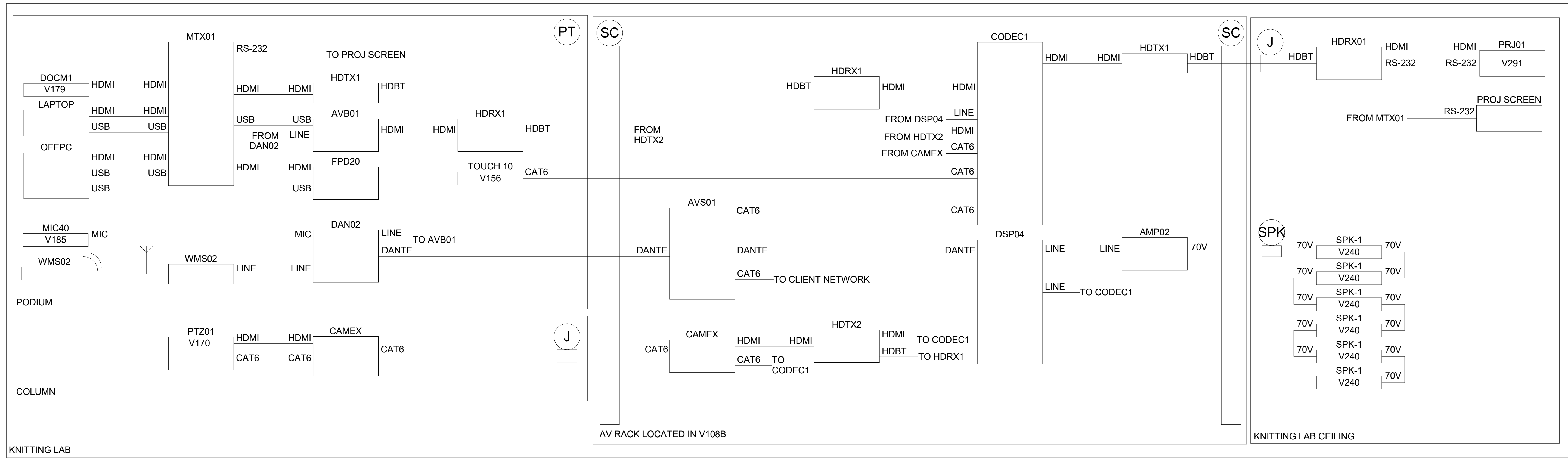
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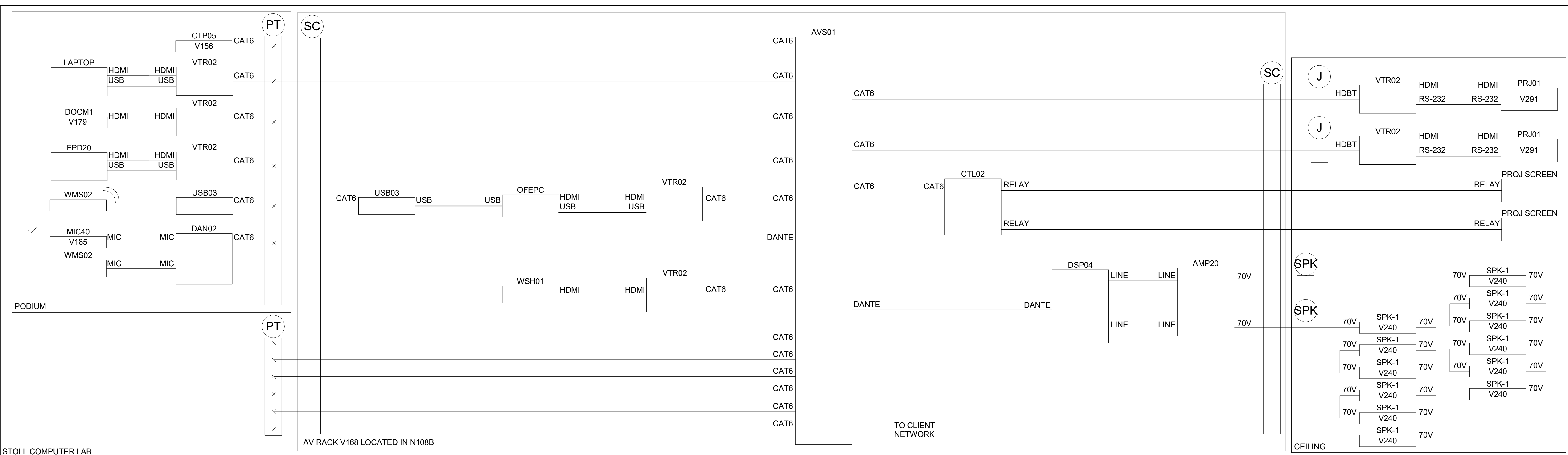
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<b>ARCHITECT</b> SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10019 TEL: 212.334.2025	<b>FAÇADE CONSULTANT</b> WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 TEL: 212.586.2033
<b>STRUCTURAL ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025
<b>MEP ENGINEER</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>LIGHTING</b> TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH ST. SUITE 703 NEW YORK, NY 10013 TEL: 212.576.7760
<b>MEP ENGINEER</b> JPK + M 134 W 27TH ST. 10TH FLOOR NEW YORK, NY 10011 TEL: 212.752.7320	<b>SIGNAGE</b> VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 718.624.4333
<b>CIVIL ENGINEER</b> PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE, 11TH FLOOR NEW YORK, NY 10016 TEL: 212.522.5556	<b>VERTICAL TRANSPORTATION</b> VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 878.664.2020
<b>LANDSCAPE</b> MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 TEL: 212.491.2609	<b>EXPEDITER</b> MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 TEL: 212.387.2707
<b>GEOTECHNICAL</b> SCHNABEL ENGINEERING 1380 WILMINGTON PIKE, SUITE 100 WEST CHESTER, PA 19380 TEL: 610.696.6006	<b>FOOD SERVICE</b> HICKS DESIGN GROUP 202 WEST 40TH ST, SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b> BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	<b>DOOR HARDWARE</b> TEBT ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LENOXVILLE, NC 27566 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b> SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.8800	<b>BUILDING MAINTENANCE</b> ENITEK ENGINEERING 100 AMES ST ROCKYHILL, CT 07801 TEL: 201.830.2802

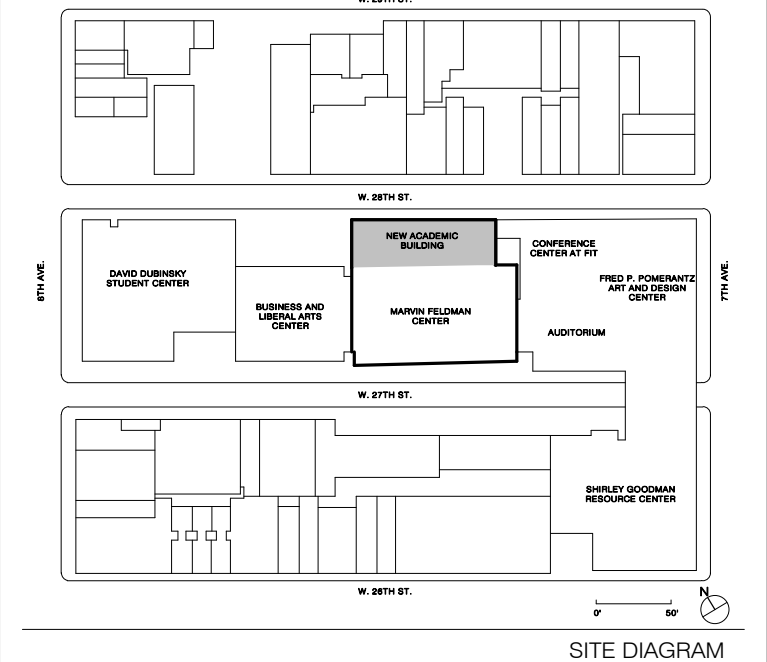


**1** AUDIOVISUAL SYSTEM DIAGRAM - KNITTING LAB  
NO SCALE



**2** AUDIOVISUAL SYSTEM DIAGRAM - STOLL COMPUTER LAB  
NO SCALE

**NEW ACADEMIC BUILDING**  
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NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission 90%	09/20/22
14	90% Concept design by review	07/19/2021
13	CONTRACT AT BIDDING #8	06/08/2021
12	70% CONSTRUCTION DOCUMENTS	04/13/2019
11	30% CONSTRUCTION DOCUMENTS	10/01/2019

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DRAWING TITLE  
**AUDIOVISUAL SYSTEM BLOCK DIAGRAM - KNITTING LAB & STOLL COMPUTER LAB**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	Author
	CHECKED BY	Checker
	DOB NO.	
	DRAWING NUMBER	

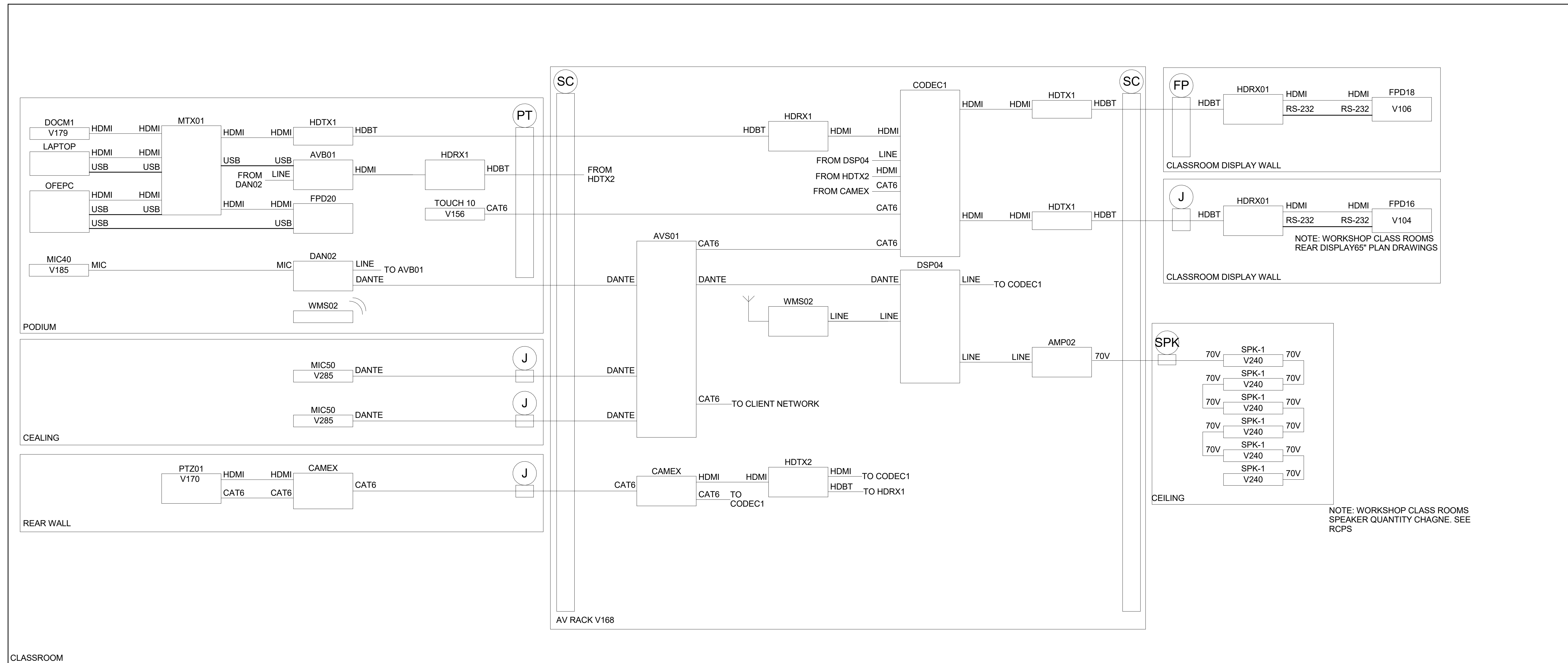
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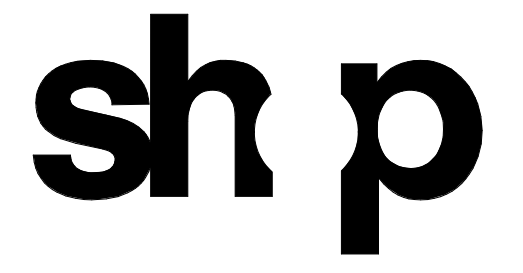


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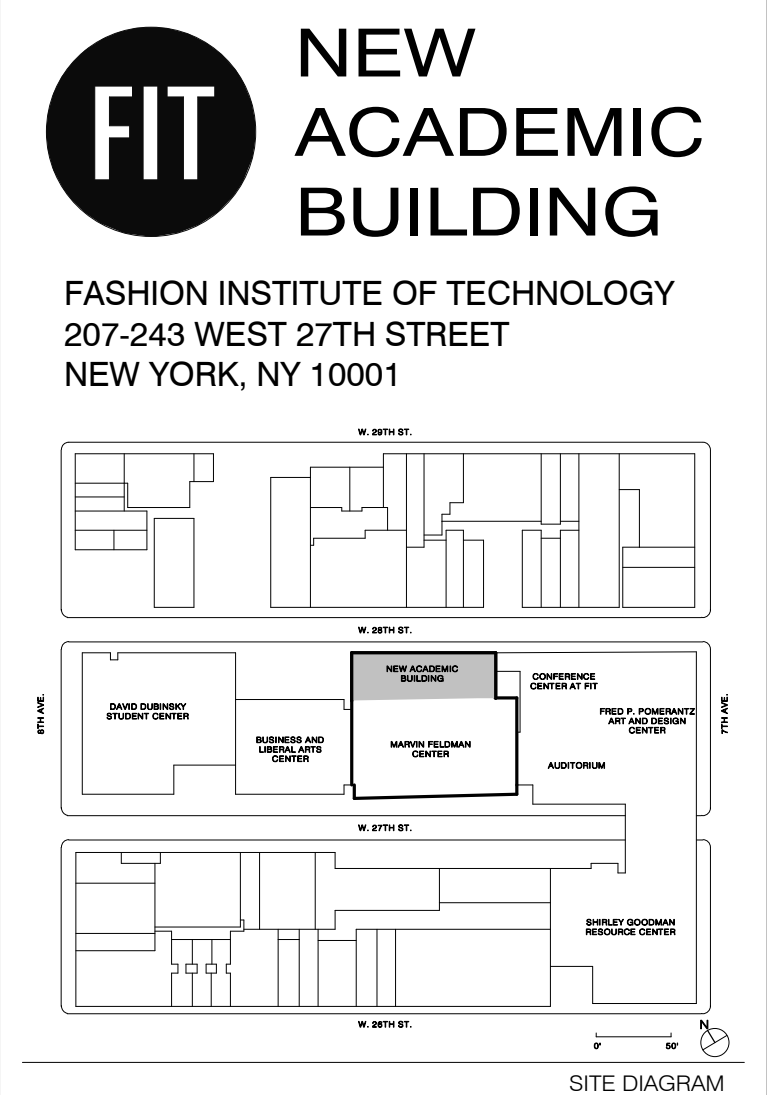
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**1 AUDIOVISUAL SYSTEM DIAGRAM - CLASSROOMS & WORKSHOP CLASSROOMS**  
NO SCALE



<b>ARCHITECT</b>	
SHoP ARCHITECTS 233 BROADWAY 11TH FLOOR NEW YORK, NY 10028 NY 212.889.8005	
<b>STRUCTURAL ENGINEER</b>	<b>FAÇADE CONSULTANT</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.586.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 303 NEW YORK, NY 10013 NY 212.876.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 348.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.502.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 212.664.2020
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING GROUP 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 PA 610.696.0006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR DUNEDIN, NC 27959 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTE ENGINEERING 100 AMES ST RACKONNAC, NJ 07801 NJ 201.830.2802



17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission 90%	02/03/2022
8	30% Concept design for review	07/19/2021
7	CONTRACT #11/11/21 #1	04/06/2021
2	10% CONSTRUCTION DOCUMENTS	06/13/2019
1	30% CONSTRUCTION DOCUMENTS	10/01/2019

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DRAWING TITLE  
**AUDIOVISUAL SYSTEM  
BLOCK DIAGRAM -  
CLASSROOMS & WORKSHOP  
CLASSROOMS**

SEAL & SIGNATURE DATE 1/18/2023  
PROJECT NO. 16202  
DRAWN BY FL  
CHECKED BY PB  
DOB NO.  
DRAWING NUMBER

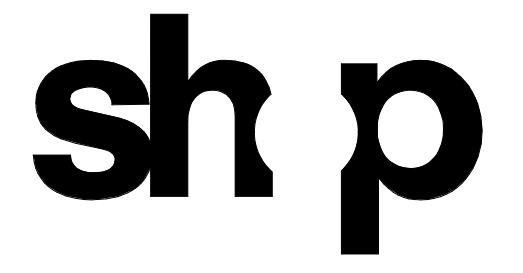
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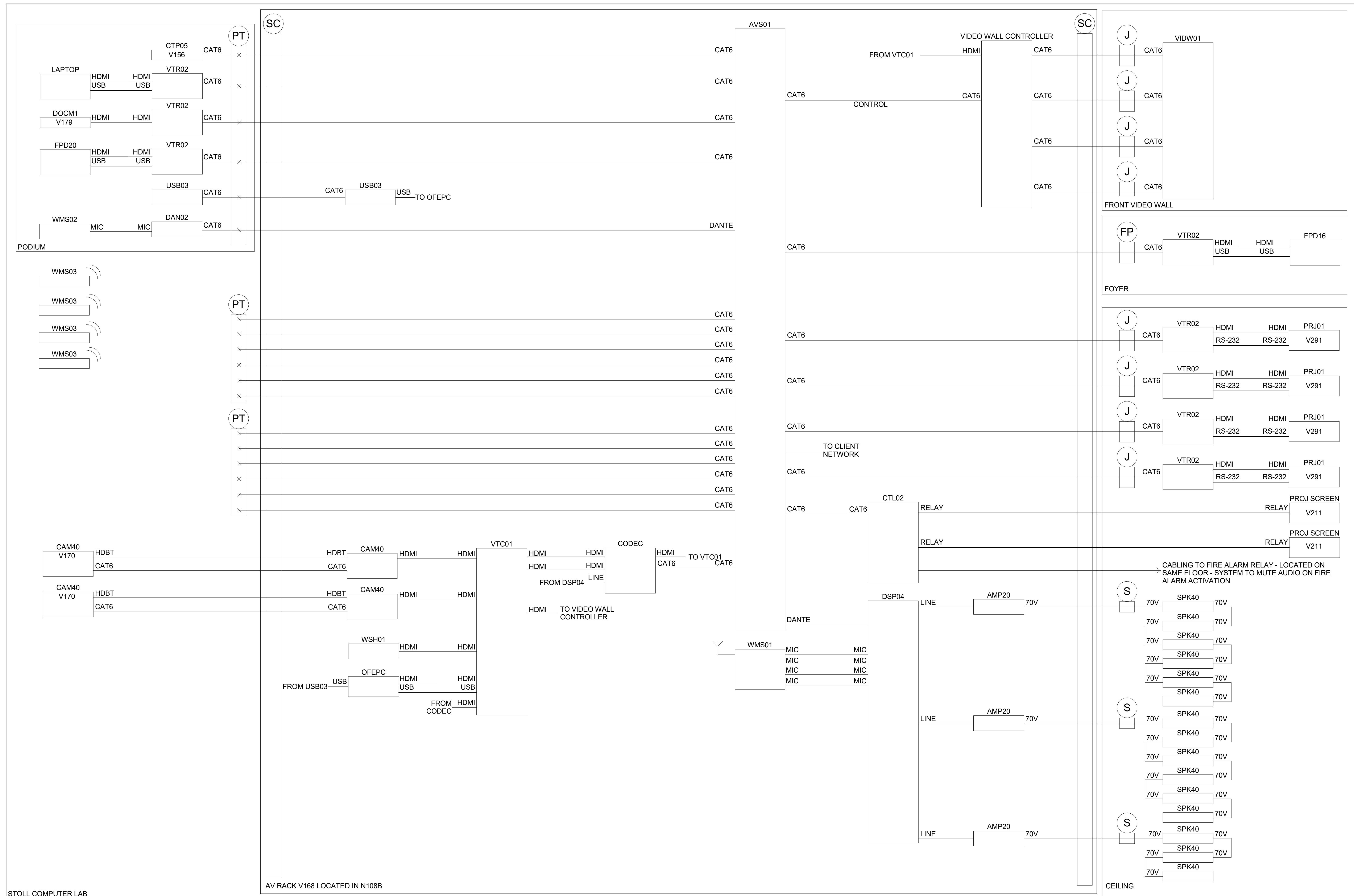
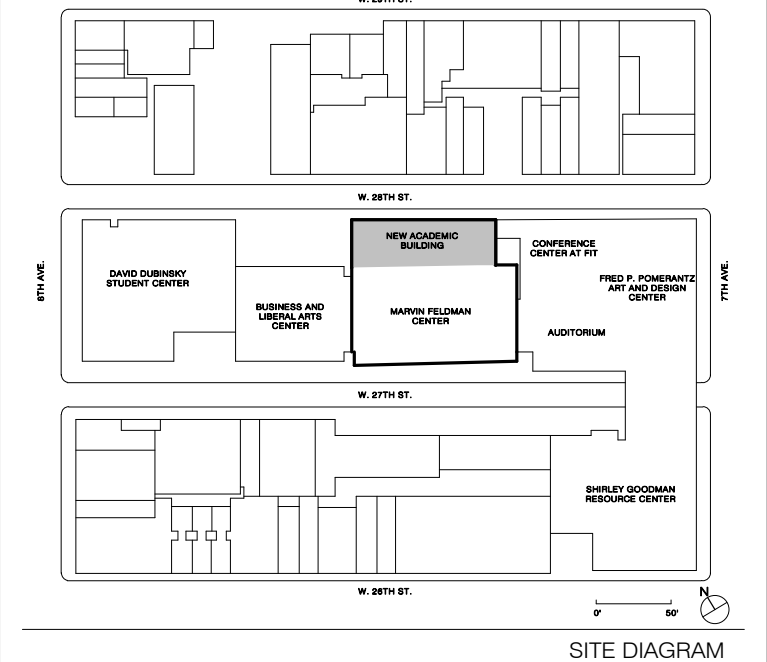
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 Tel: 212.234.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 Tel: 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 Tel: 212.234.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 Tel: 212.276.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 Tel: 212.752.3700	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 Tel: 348.203.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10017 Tel: 212.592.6566	VAN DEUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 Tel: 873.664.8220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 Tel: 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 Tel: 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER PA 19380 Tel: 610.696.6506	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 Tel: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 Tel: 212.234.2025	T&B ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR DUNSTON, NC 27836 Tel: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 Tel: 212.725.8800	ENTEK ENGINEERING 100 AMES ST ROCKY HILL, CT 06861 Tel: 201.830.2802

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**1 AUDIOVISUAL SYSTEM DIAGRAM - HIGHTECH MEETING SPACE**  
 NO SCALE

NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission 90%	09/20/2022
8	10% Concept design by review	07/19/2021
7	CONTRACT #1 BULLETIN #8	06/08/2021
2	70% CONSTRUCTION DOCUMENTS	06/13/2019
1	30% CONSTRUCTION DOCUMENTS	03/01/2019

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DRAWING TITLE  
**AUDIOVISUAL SYSTEM BLOCK DIAGRAM - HIGHTECH MEETING ROOM**

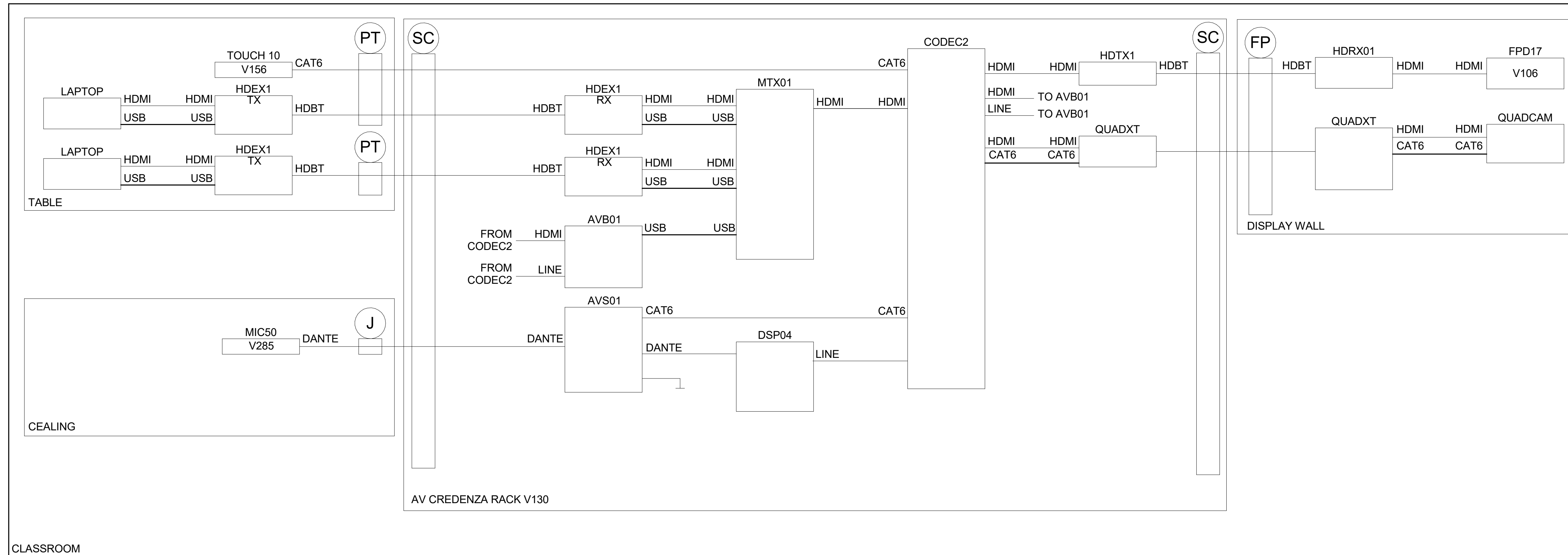
SEAL & SIGNATURE	DATE	1/18/2023
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	CHECKED BY	PB
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	DRAWING NUMBER	

**TA-503.00**

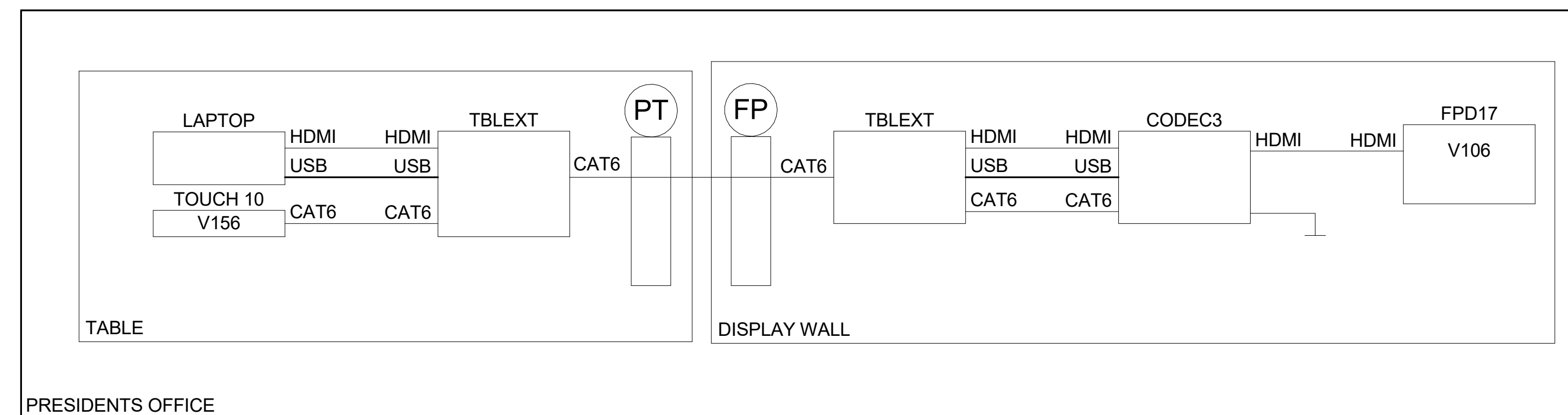
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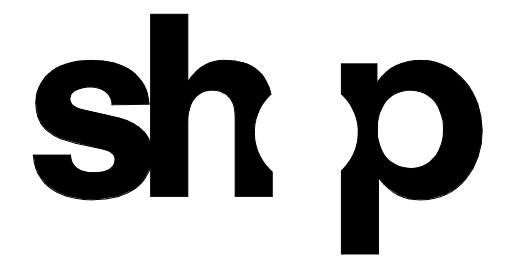


**1** AUDIOVISUAL SYSTEM DIAGRAM - LARGE CONFERENCE ROOM  
NO SCALE

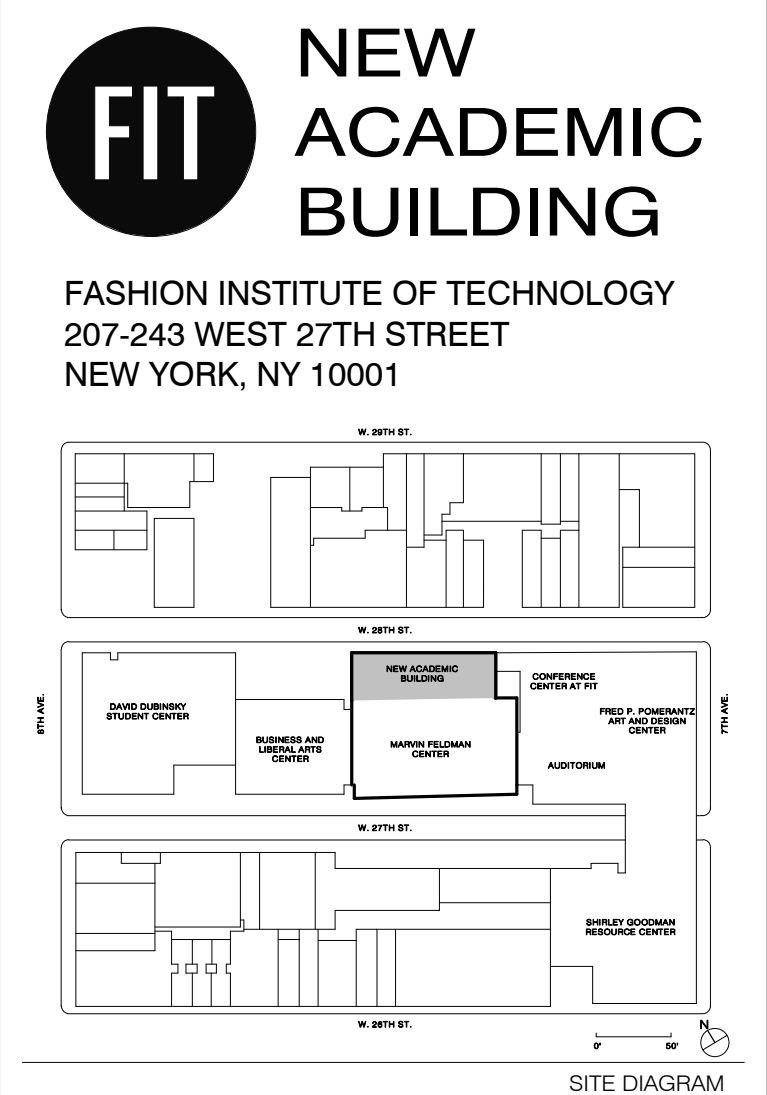


**2** AUDIOVISUAL SYSTEM DIAGRAM - PRESIDENTS OFFICE  
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BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	WERNER SOBEK 138 SPRING ST NEW YORK, NY 10012 NY 212.268.2033
<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WORTH ST SUITE 303 NEW YORK, NY 10013 NY 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 718.529.4373
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.502.6566	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 973.664.9220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.2609	MUNICIPAL EXPEDITING INC 15 MADISON LANE NEW YORK, NY 10008 NY 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 200 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	TEBET ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEONARDTOWN, NC 27966 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST RACKONNAC, IL 07601 NY 201.830.2802



NO.	ISSUE	DATE
17	AV SYSTEMS PROCUREMENT	1/18/2023
16	Final PFE Submission	11/15/2022
15	Cost Submission 90%	09/20/2022
14	30% Concept design by review	07/19/2021
13	CONTRACT # BULLFIN #8	06/06/2021
12	10% CONSTRUCTION DOCUMENTS	06/13/2019
11	30% CONSTRUCTION DOCUMENTS	03/07/2019

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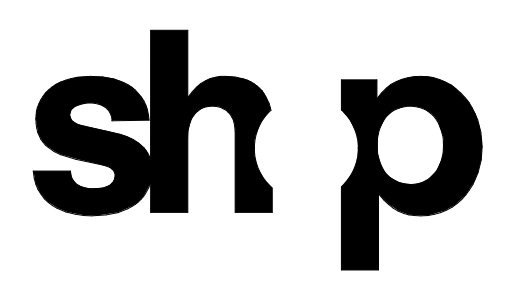
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DRAWING TITLE  
**AUDIOVISUAL SYSTEM  
BLOCK DIAGRAM - LARGE  
CONFERENCE ROOM &  
PRESIDENTS OFFICE**

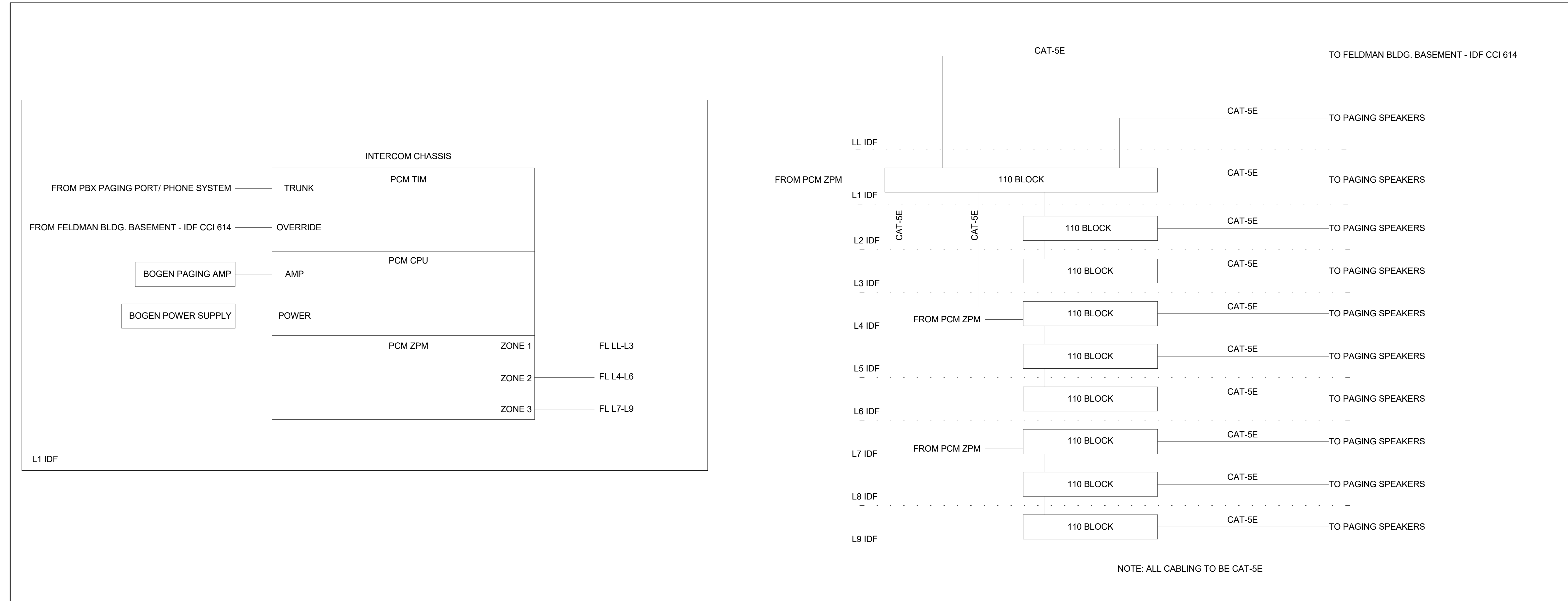
SEAL & SIGNATURE DATE 1/18/2023  
PROJECT NO. 16202  
DRAWN BY FL  
CHECKED BY PB  
DOB NO.  
DRAWING NUMBER

**TA-504.00**

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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
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<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 NY 212.752.7020	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 NY 646.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIB & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 NY 212.522.8556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 NY 878.664.2020
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10013 NY 212.491.8209	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10038 NY 212.387.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19380 PA 610.696.6006	HICKS DESIGN GROUP 202 WEST 40TH ST SUITE 402 NEW YORK, NY 10018 NY 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 NY 212.334.2025	T&TB ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEWISTON, NC 27956 NC 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 NY 212.725.8800	ENTEK ENGINEERING 100 AMES ST MACKENZIE, NJ 07001 NJ 201.830.2802



**1** AUDIOVISUAL SYSTEM DIAGRAM - PAGING SYSTEM  
NO SCALE

**1** AUDIOVISUAL SYSTEM DIAGRAM - PAGING SYSTEM  
1/2" = 1'-0"

**FIT NEW ACADEMIC BUILDING**  
 FASHION INSTITUTE OF TECHNOLOGY  
 207-243 WEST 27TH STREET  
 NEW YORK, NY 10001

SITE DIAGRAM

17	AV SYSTEMS PROCUREMENT	1/18/2023
18	Final RE Submission	11/15/2022
NO.	ISSUE	DATE

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DRAWING TITLE  
**AUDIOVISUAL SYSTEM BLOCK DIAGRAM - PAGING SYSTEM**

SEAL & SIGNATURE \_\_\_\_\_ DATE 1/18/2023  
 PROJECT NO. 16202  
 DRAWN BY Author  
 CHECKED BY Checker  
 DOB NO.  
 DRAWING NUMBER  
**TA-505.00**  
 SHEET \_\_\_ OF \_\_\_

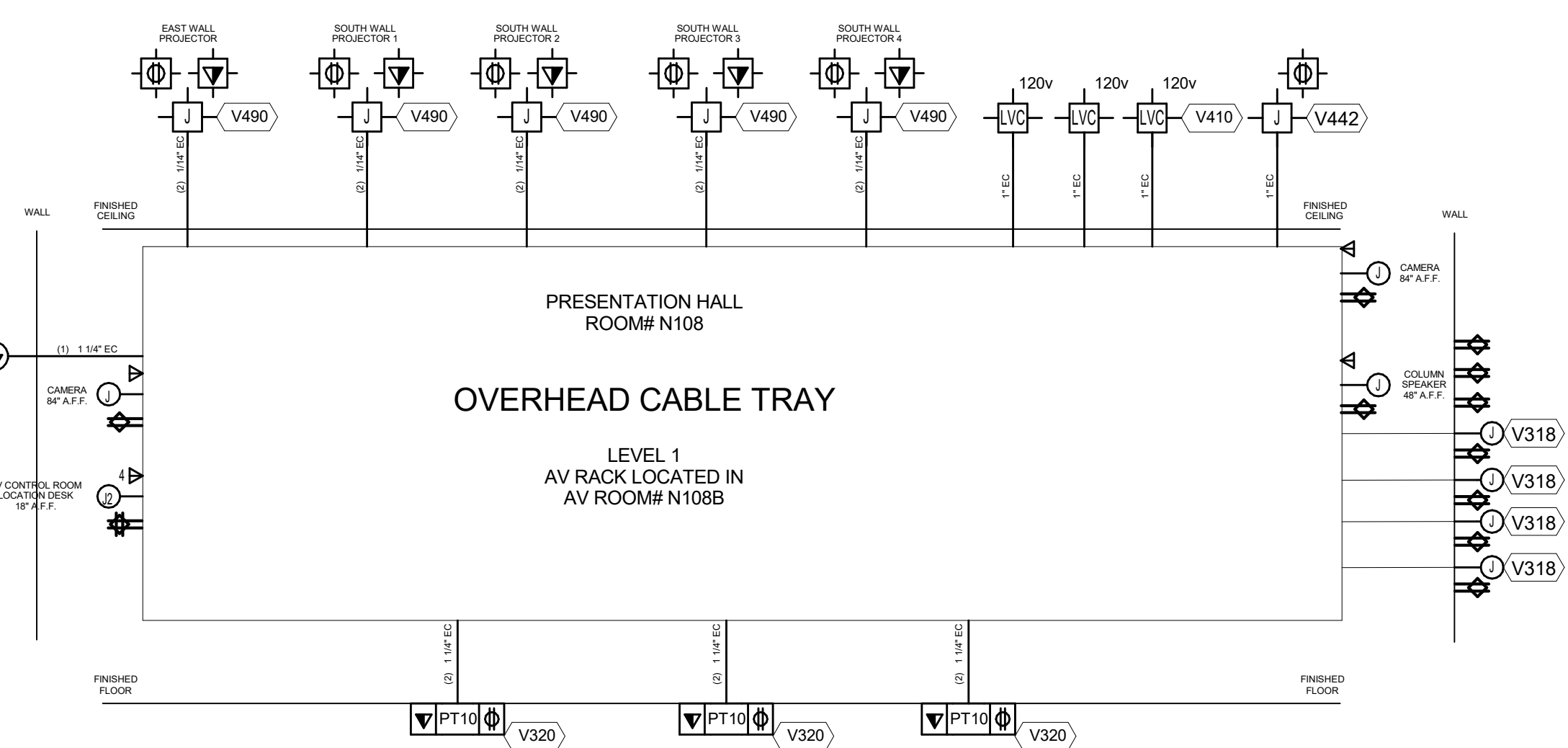
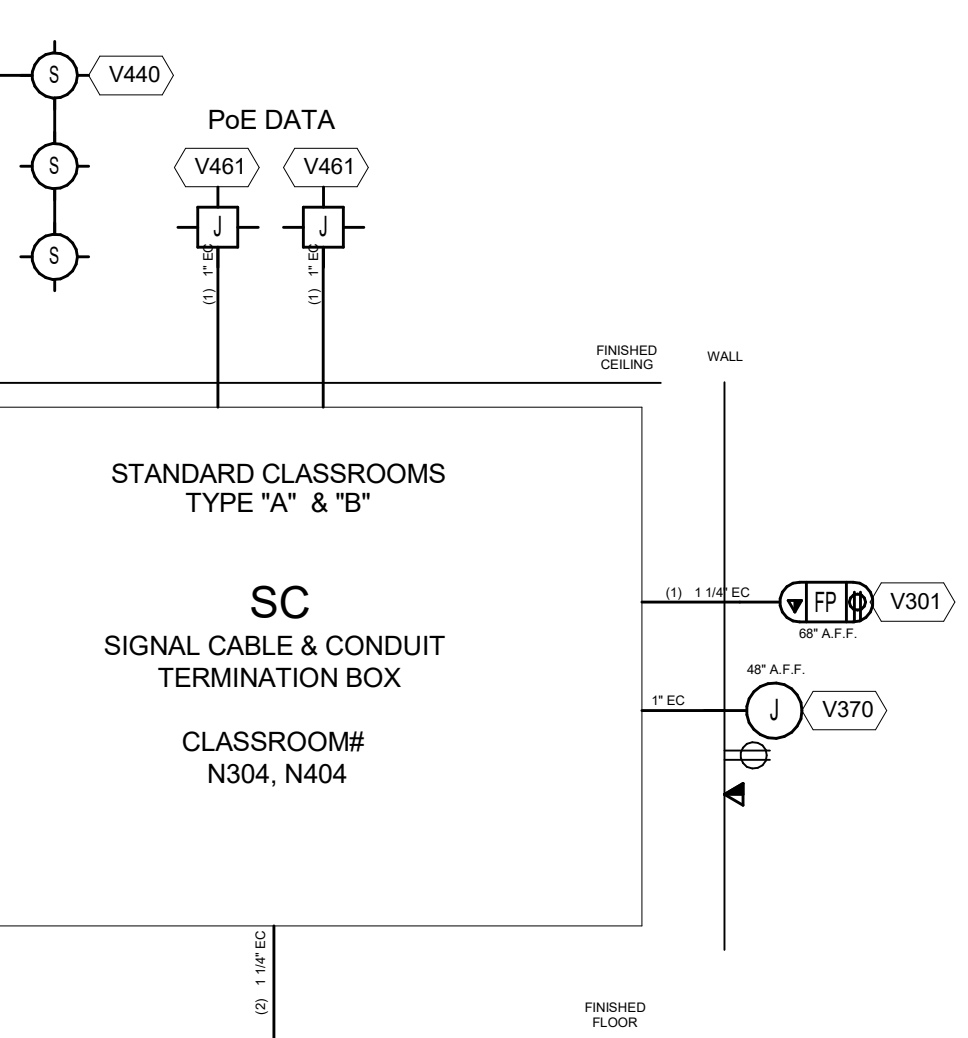
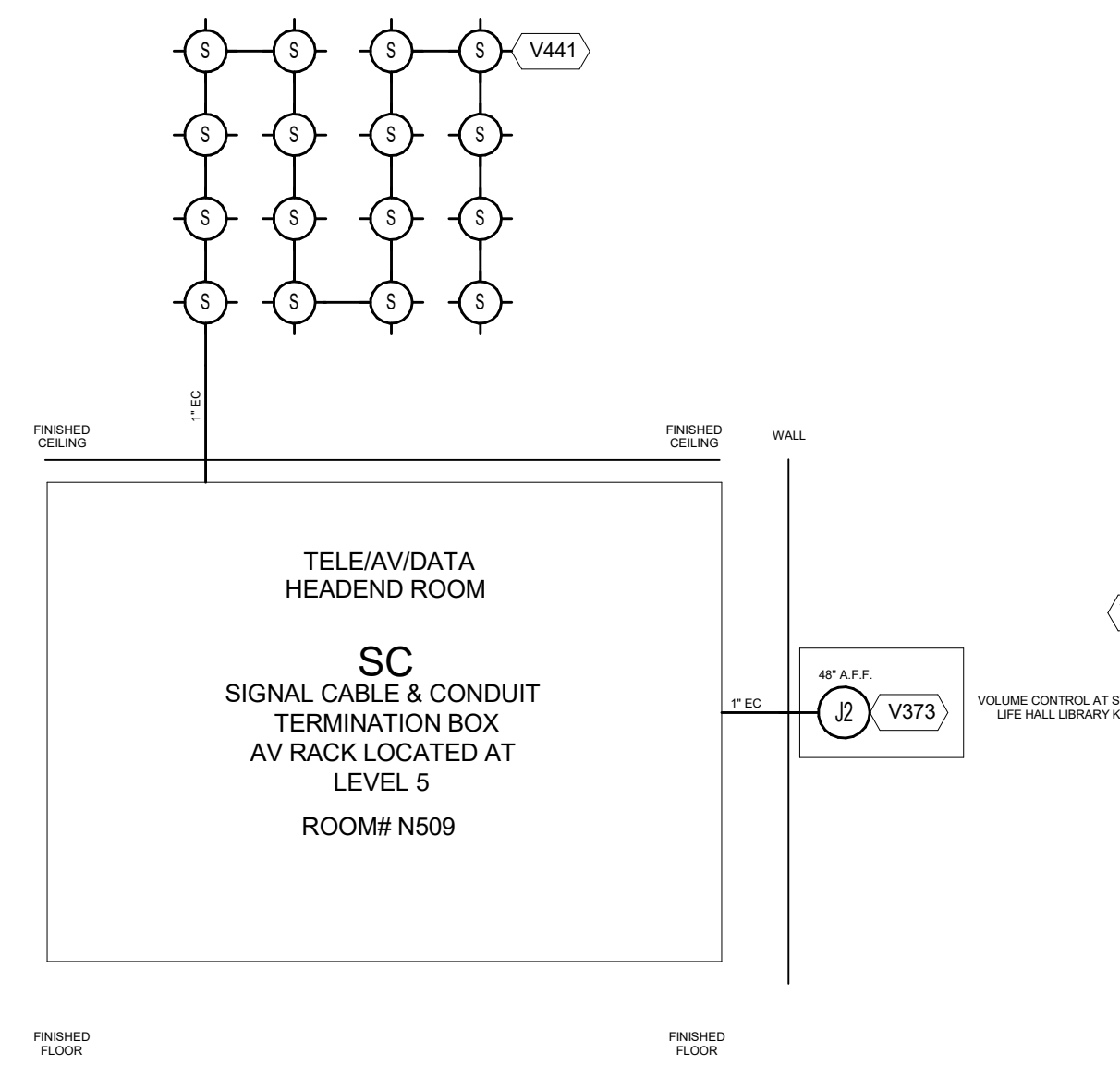
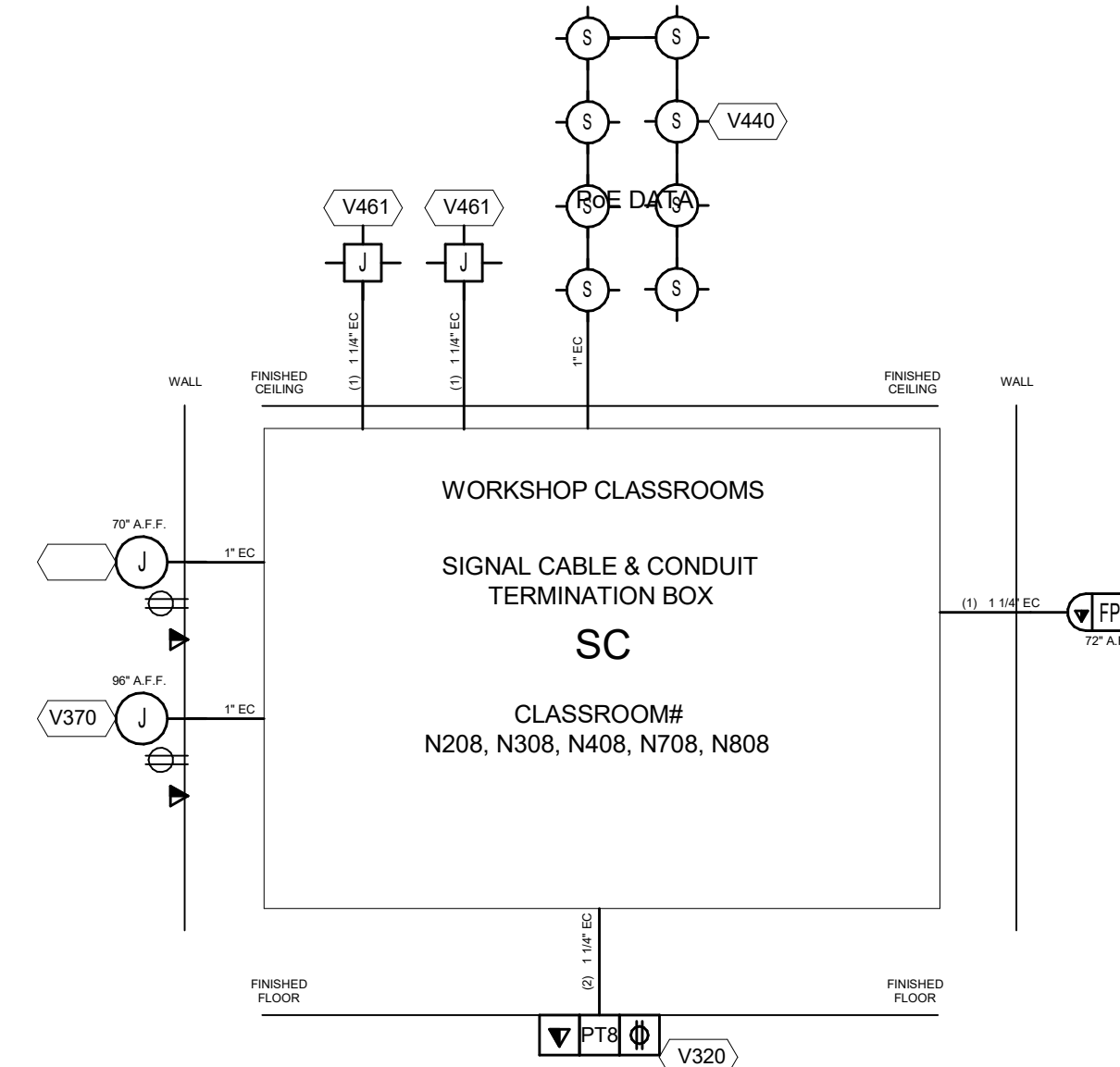
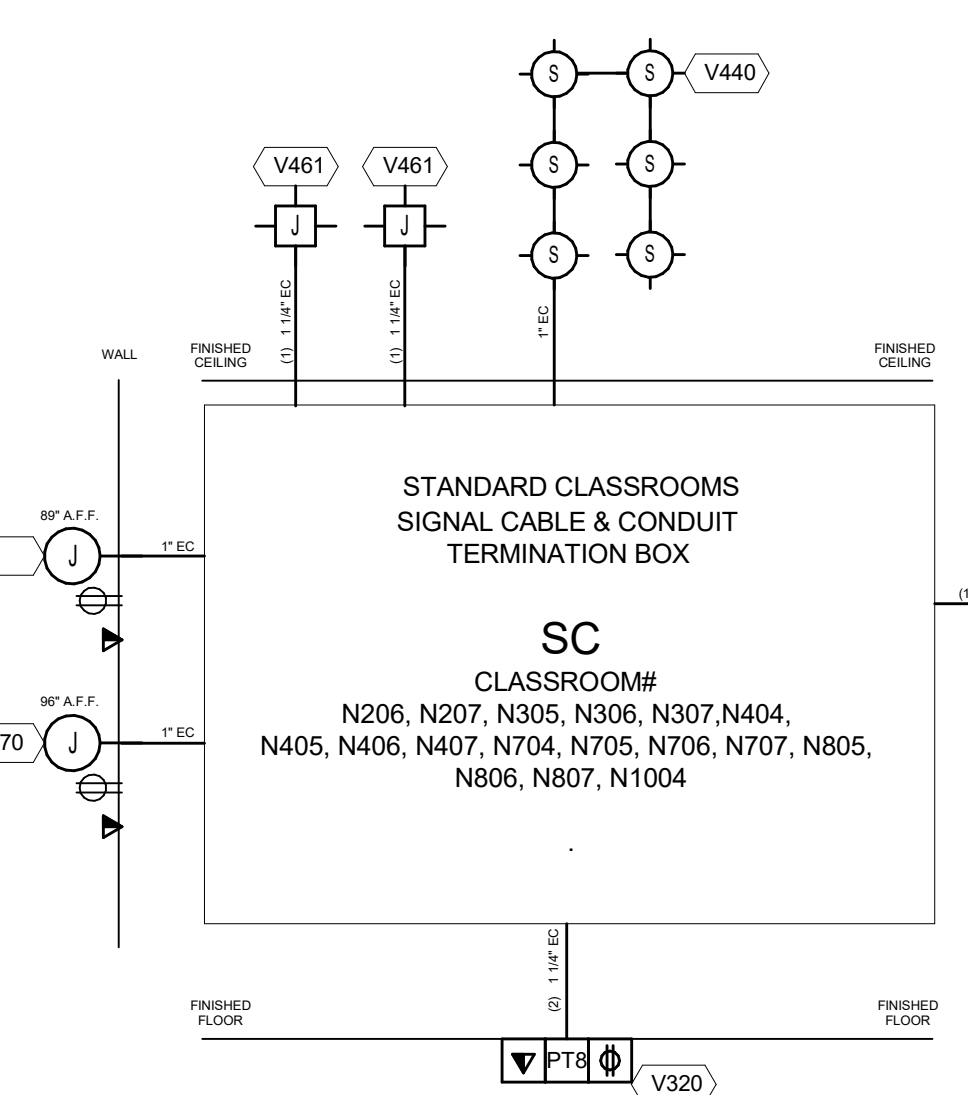
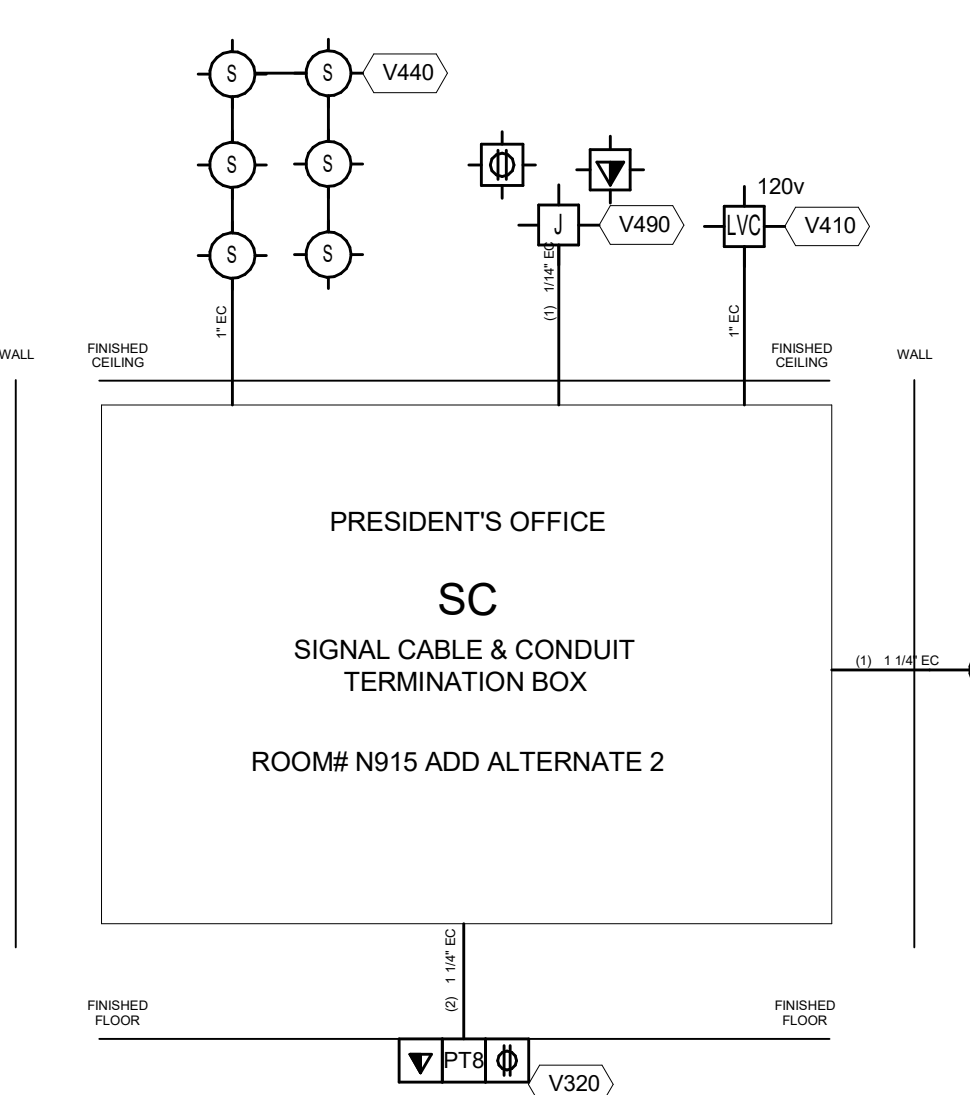
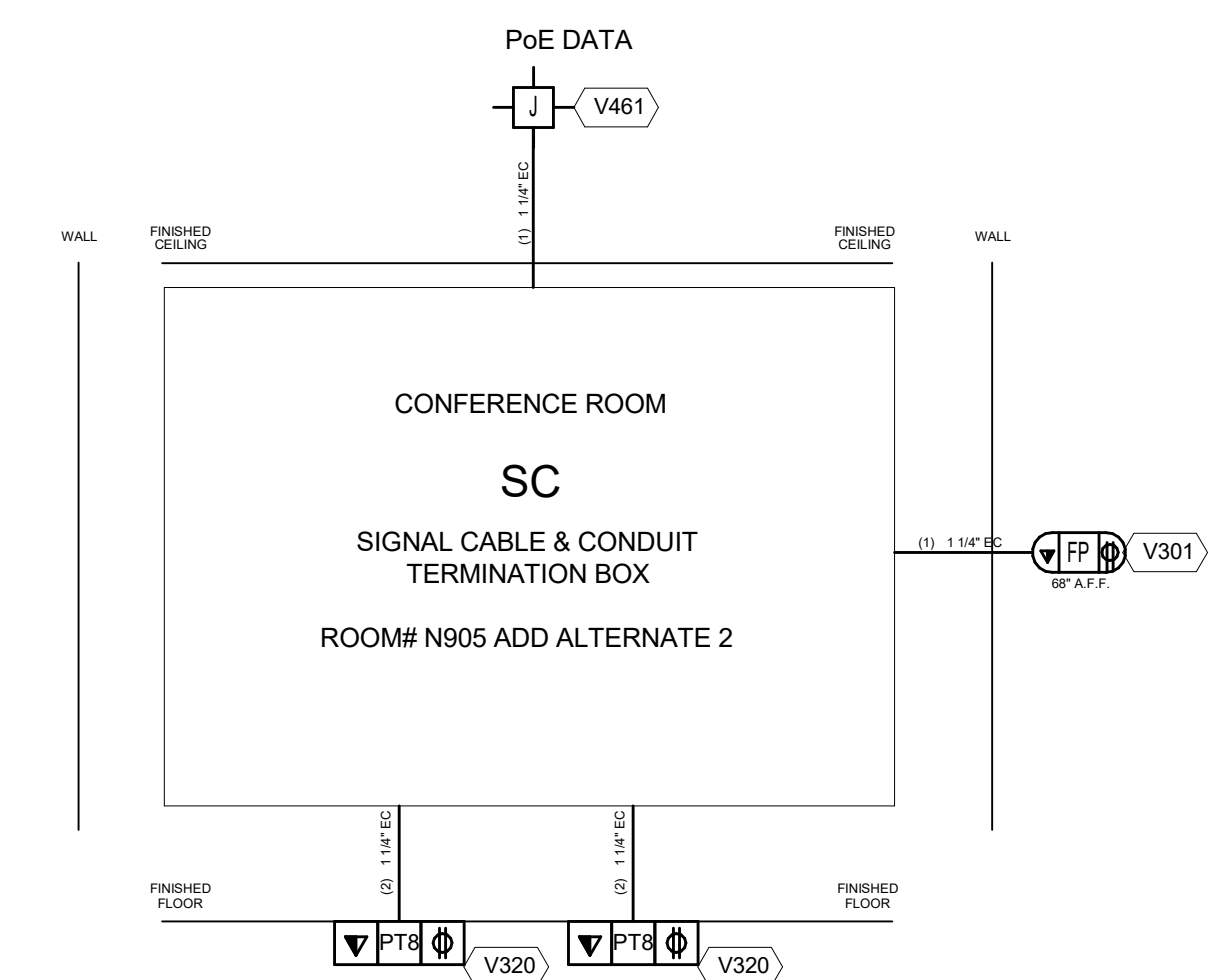
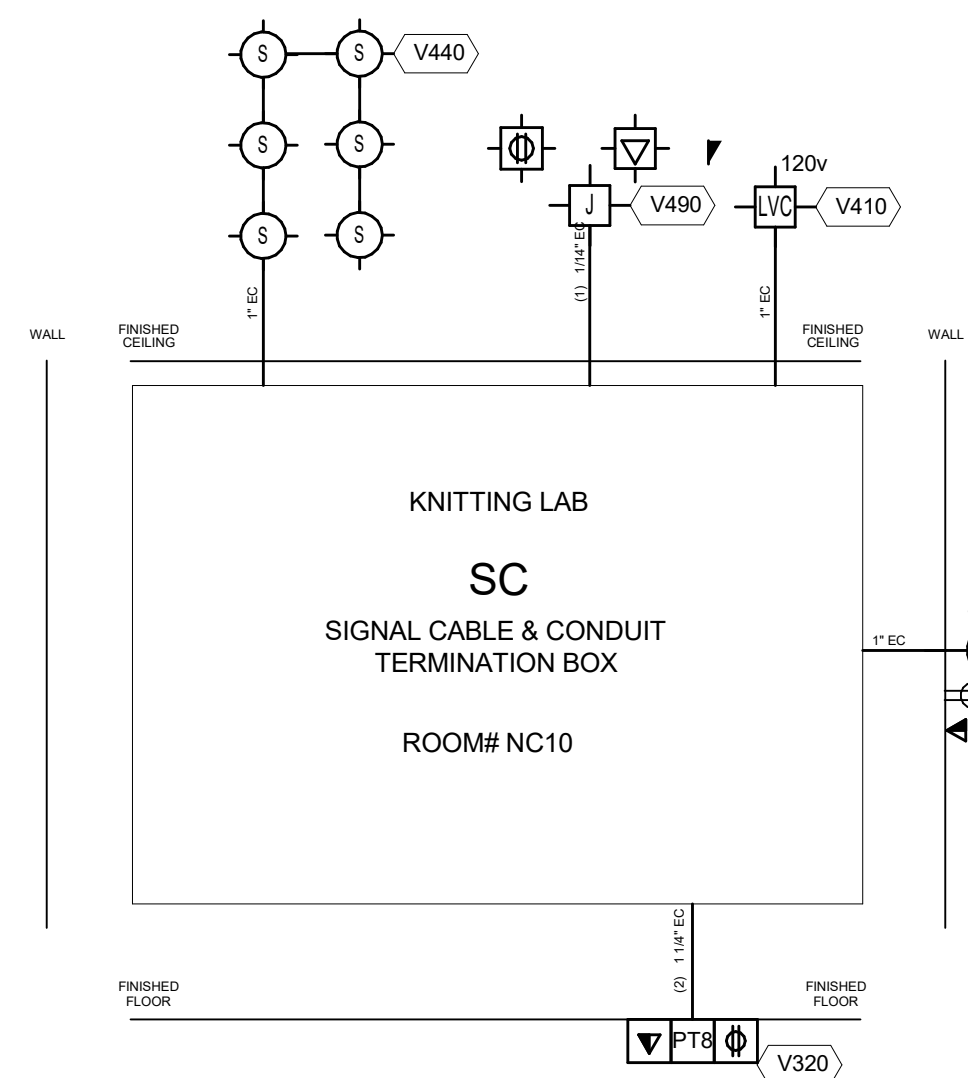
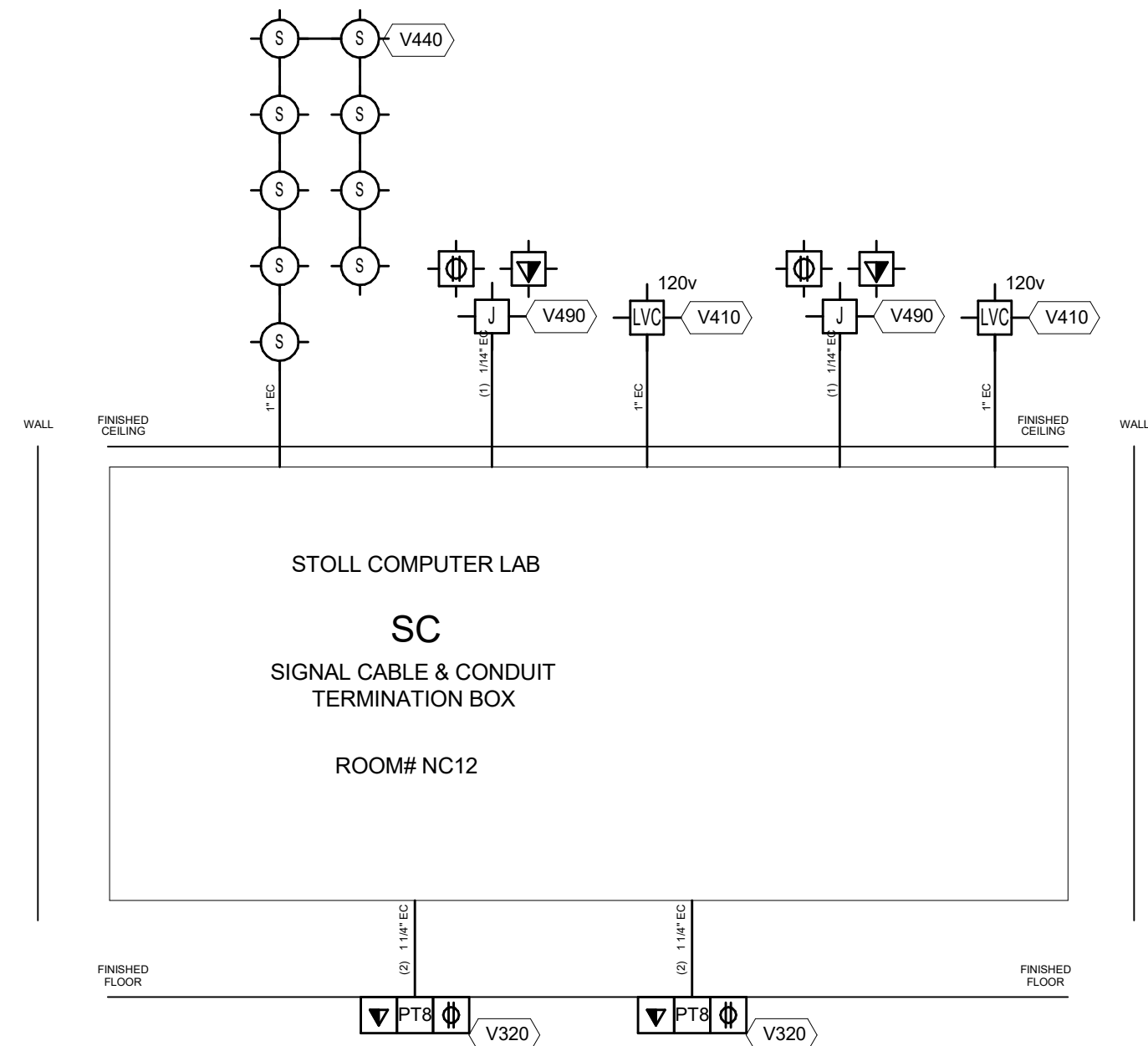
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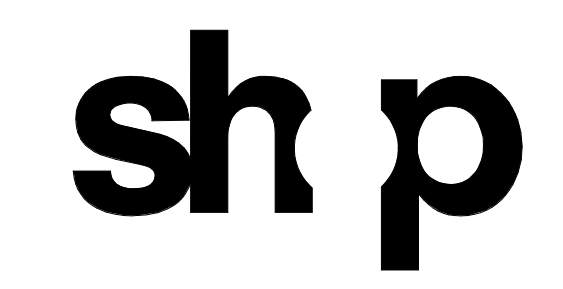
**CONTRACTOR IS TO PROVIDE PROJECTION SCREENS AND AV INFRASTRUCTURE ONLY (CONDUIT, BACKBOXES, POWER ETC.) ALL AV EQUIPMENT (PROJECTORS, LOUDSPEAKERS, MICROPHONES, FLAT PANEL DISPLAYS ETC.) IS "FF&E" AND WILL BE PROCURED UNDER A SEPARATE BID.**

**NOTES:**

- POWER AND DATA SHOWN ON RISER DIAGRAMS ARE FOR COORDINATION PURPOSE ONLY. THESE DEVICES SHALL BE ENTIRELY SPECIFIED AND DESIGNED BY THEIR RESPECTIVE DISCIPLINES.
- ALL SC DEVICES TO BE 18" A.F.F. (TYP)
- ALL CONDUIT TERMINATION SCREW COVER BOXES SHALL BE SIZED AT 10"W x 10"W x 4"D

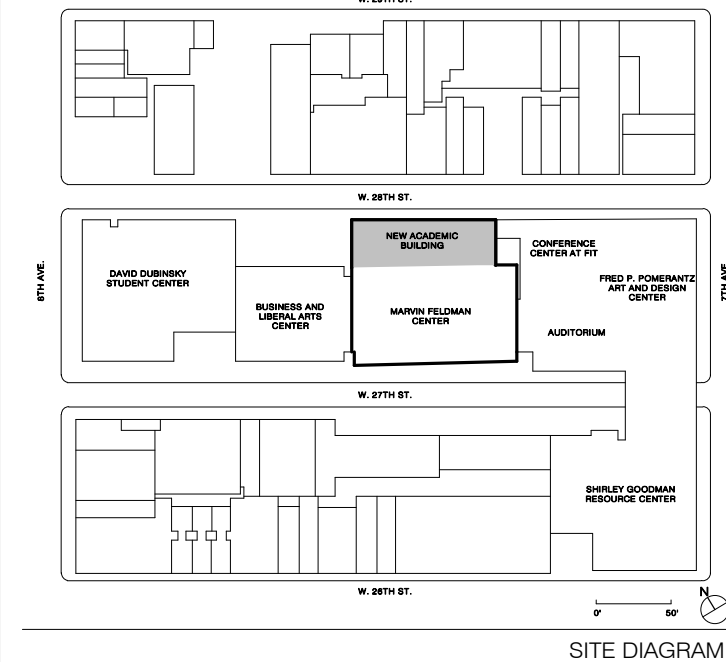


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<b>MEP ENGINEER</b>	<b>LIGHTING</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	TILLOTSON DESIGN ASSOCIATES 40 WEST 47TH STREET 703 NEW YORK, NY 10013 TEL: 212.676.7760
<b>MEP ENGINEER</b>	<b>SIGNAGE</b>
JPK + M 134 W 37TH ST 10TH FLOOR NEW YORK, NY 10018 TEL: 212.752.7200	VIA COLLECTIVE 394 DEAN ST BROOKLYN, NY 11228 TEL: 718.209.4033
<b>CIVIL ENGINEER</b>	<b>VERTICAL TRANSPORTATION</b>
PHILIP HABIS & ASSOCIATES 102 MADISON AVENUE 11TH FLOOR NEW YORK, NY 10016 TEL: 212.502.9556	VAN DELUSEN & ASSOCIATES 145 W 30TH ST NEW YORK, NY 10001 TEL: 873.664.0220
<b>LANDSCAPE</b>	<b>EXPEDITER</b>
MATTHEWS NIELSEN 130 BROADWAY SUITE 1040 NEW YORK, NY 10011 TEL: 212.491.3609	MUNICIPAL EXPEDITING INC 15 MADEN LANE NEW YORK, NY 10008 TEL: 212.287.2707
<b>GEOTECHNICAL</b>	<b>FOOD SERVICE</b>
SCHNABEL ENGINEERING 1380 WILMINGTON PIKE SUITE 100 WEST CHESTER, PA 19381 TEL: 610.696.6006	HICKS DESIGN GROUP 202 WEST 46TH ST SUITE 402 NEW YORK, NY 10018 TEL: 212.575.1777
<b>CODE AND FIRE</b>	<b>DOOR HARDWARE</b>
BURCHAPPOLD 100 BROADWAY NEW YORK, NY 10005 TEL: 212.334.2025	T.B.T. ARCHITECTURAL HARDWARE COMPANY 188 FOX DEN DR LEWISTON, NC 27956 TEL: 336.775.1535
<b>AV, IT, SECURITY &amp; ACOUSTICAL</b>	<b>BUILDING MAINTENANCE</b>
SM&W 417 FIFTH AVE NEW YORK, NY 10018 TEL: 212.725.6800	ENTEK ENGINEERING 100 AMES ST RACKONNAC, IL 62601 TEL: 301.830.2802

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NO.	ISSUE	DATE
17	AV SYSTEM PROCUREMENT	11/03/2015
16	Final PFE Submission	11/15/2012
15	Draft Submission 60%	06/20/2012
14	CONTRACT #1 BULLETIN 56	06/20/2012
13	CONTRACT #2 BULLETIN 44	01/01/2012
12	CONTRACT #2 BULLETIN 44	01/01/2012
11	100% CONSTRUCTION DOCUMENTS CONTRACT #2	03/13/2011
10	80% CONSTRUCTION DOCUMENTS CONTRACT #2	01/29/2010
9	100% CONSTRUCTION DOCUMENTS CONTRACT #1	03/13/2011
8	70% CONSTRUCTION DOCUMENTS	06/13/2010
7	30% CONSTRUCTION DOCUMENTS	10/01/2010

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DRAWING TITLE

**AUDIOVISUAL RISER DIAGRAMS 1**

SEAL & SIGNATURE	DATE	1/18/2023
	PROJECT NO.	16202
	DRAWN BY	FL
	CHECKED BY	PB
	DOB NO.	
	DRAWING NUMBER	

**TA-600.00**

BIDDING REQUIREMENTS for PURCHASING

NOTICE AND INFORMATION FOR BIDDERS

**Attachment C: Scope of Work and Site Logistics**

## **GENERAL INFORMATION**

You are invited to submit a Bid to furnish and install audio visual equipment for SUNY FIT's New Academic Building.

A Site Visit has been scheduled for February 7, 2023 at 10 am. Please contact Christina Cappetti, Project Manager from Hoffman Associates at 516 924-0143 [Christina@rlhai.com](mailto:Christina@rlhai.com) to confirm attendance. Please meet at the Marvin Feldman Building entrance located on 27<sup>th</sup> Street between 7<sup>th</sup> and 8<sup>th</sup> Avenue.

Please bring government issued ID (such as drivers license), proof of COVID-19 vaccination and a face mask.

## **RELATED DOCUMENTS**

- Contractor shall comply with the following:
  - All conditions described within this document
  - Supplemental Information and General Requirements
  - Detailed Specification and Scope of Work
  - Equipment List and Systems Descriptions
  - Dormitory Authority - State of New York Purchasing General Conditions
  - The responses to any Requests for Information and/or Addenda documents

## **CONTRACT DOCUMENTS**

- This Section includes the following:
  - AV Drawings – see attached
  - AV Equipment List – see attached
  - Site Logistics Information

## **WORK COVERED BY OTHERS**

- Drawing TA-000.00 AUDIOVISUAL COVERSHEET includes a detailed SCOPE OF WORK BETWEEN **AV** – Audiovisual System Installation contractor scope of this contract and **OTHERS** (contract No. 2 GC Contractor Forte Construction) that clearly identifies the scope and responsible party.

## **OTHERS – CONTRACT No. 2 GC CONTRACTOR - SCOPE OF WORK**

- Conduits, wireways, connection boxes, pull boxes, junction boxes, A/V floor boxes and outlet boxes permanently installed in floors, walls and ceilings.
- All electrical breaker panels and power receptacles necessary to bring power to the audio-visual

systems equipment racks and to devices in the Project as indicated in the drawings.

- Room lighting fixtures, dimmers, power receptacle outlets, and interconnecting wiring for these circuits.
- Structural work, wall openings, platforms, railings, stairs, fire prevention and safety devices, rough and finished trim, painting and patching, drapes, carpets, floor coverings, computer floors, glazing, acoustical treatments, and heating, ventilating, and air conditioning systems unless noted otherwise.
- Moveable furniture, desks, and chairs.
- Installation of structural ceiling or wall mounts (kindorf, threaded rod, blocking, etc.) for screens, projectors, and ceiling and wall mounted flat panel displays.
- Installation of all motorized projections screens. Please refer to specification section 11 52 13 for projection screen requirements

## DEFINITIONS

1. "Owner" as used in this section refers to Dormitory Authority of the State of New York (DASNY)
2. "Consultant" as used in this section refers to Shen, Milsom, and Wilke LLC
3. "Architect" as used in this section refers to SHoP Architects
4. "Electrical Engineer" as used in this section refers to JFK+M
5. The term "Design Team" shall refer to the Owner, Architect, Construction Manager and Consultant
6. "Bidder" as used in this section refers to an Audiovisual Systems Contracting firm submitting a bid response to this specification
7. "Audiovisual Contractor" or "AVC" as used in this section refers to the entity responsible for providing (furnishing and installing) the systems and devices described herein
8. "Supply" as used in this section means "to supply, complete with instructions, for installation by others" "Provide" as used in this section means "to furnish, install and make operable".
9. "NIC" as used in this section and on the contract drawings means "not included in this section, not to be supplied"
10. "By Others" as used in this section and on the contract drawings means "not included in this section, supplied as part of another section"
11. "Or As Approved" as used in this section and on the contract drawings means "substitution only after written approval by the Consultant".



## AV CONTRACTOR SCOPE OF WORK

- Provide materials, labor, and equipment including but not limited to:
  - The delivery, unloading, setting in place, fastening to walls, floors, ceilings, counters, or other structures of audiovisual equipment, as required.
  - All AV equipment as shown on AV series drawings with mounts and accessories as required for a complete and working system. Coordinate blocking and electrical with OTHER Contractor.
  - Crestron or equal AV equipment will either be purchased by others or included as part of this bid via Addendum. If provided by others, AV contractor will be required to integrate and install the equipment as part of this bid. Product will be delivered directly to AV contractor. Confirmation of whether or not Crestron or equal AV equipment will be purchased by others or included as part of this bid will be provided no later than February 2, 2023.
  - All low voltage cable as per AV series drawings.
  - Interconnecting wiring of the system components and equipment alignment and adjustment.
  - All other work whether or not expressly specified herein and on the drawings to provide complete operational turnkey systems.
  - These specifications and the drawings do not necessarily indicate every single component part of each system. It is the responsibility of the AVC to engineer each system and its interconnection in order to provide, furnish, and install completely operational turnkey systems. No error or omission herein or on any related Construction Documents shall relieve the AVC from this responsibility to do so.
  - Install all equipment to industry safety and ergonomic standards, local building and safety codes, as applicable, and provide full engineering and technical support throughout the installation process.
  - The AVC shall study the drawings and familiarize himself with the Work of the entire project scope. The Work of this section shall be carefully organized and programmed so that its progress shall be concurrent with the work of all other trades and so that the work shall proceed as expeditiously as possible.
  - The AVC shall be responsible for the correct placing of the Work of this section, equipment to fit into the structure as built, and attachment of equipment to the work of all other trades and Owner furnished equipment and facilities.
  - It shall be the responsibility of the AVC to coordinate with those performing related work and to interface other systems with the Work of this section. The AVC shall ensure that the work by others shall integrate properly with the Work of this section and that all such work collectively complies with all requirements as specified herein.
  - Coordination shall include providing timely submittal and field coordination of mounting requirements, dimensions, and any other information required by other trades.
  - Maintain constant communications with all designated personnel of the Contractor and attend all construction meetings as requested by the Contractor.
  - The AVC shall generate all shop drawings and information for the complete installation

and wiring of the system. The AVC shall provide (or sub-contract for) the on-site installation and wiring and shall provide on-going supervision and coordination during the implementation phase.

- Where there is a discrepancy between drawings or between drawings and documents, the AVC shall conform to the guidelines below. The AVC shall consider all the information in combination and not consider one element alone to meet a minimum requirement. The guidelines are as follows:
  - Room layouts indicate device locations.
  - Architectural and Electrical drawings indicate the location of all floor box, back box, and all conduit interconnect points as shall be installed as an infrastructure by the Contractor. These drawings are to inform the Contractor as to all points within the facilities for cable and connector plate installation.
  - Audio-Visual block diagrams indicate general signal flow and interconnection
  - The Audio-Visual specifications delineate minimum performance requirements, methodologies, and the design intent.
  - Where there is a conflict in number or type of device specified, the drawings shall govern
  - System Interconnections.
  - The functional interconnections of the audio, control, and video systems shall comply with the manufacturer's system installation guidelines industry standard practices, and as specified herein.
  - The AVC shall provide all interconnection cable, connectors, terminal strips, wire- way, flexible conduit, raceways, etc., to facilitate the audio-visual systems as detailed within these specifications and drawings.
  - The AVC shall provide all custom connector panels required.
  - The AVC shall be fully responsible for the coordination of the control system custom programming. Further, the AVC shall be responsible for coordinating the on-site programming, software de-bugging, and revision of custom screens after initial use, as required by the Owner, and/or AV Consultant.
  - The AVC shall be responsible for the comprehensive adjustment of the systems as specified herein and shall provide all test equipment for the system checkout and acceptance tests. AVC shall provide on-the-job training in systems operation and maintenance to Owner designated personnel.
  - Adjust and balance all circuits as specified herein. Set all controls and software parameters to render fully and optimally operating systems and subsystems. All computer controlled functions shall require complete audio/computer/software setup, balancing, label-entry and documentation.

## SUBMITTALS

- Conduit and Cabling Submittals
  - Submit for approval all cable pull schedules and/or run sheets prior to cable installation. Review and documentation of the entire conduit and cabling installation shall be fully performed to construction documentation standards and as specified herein.
- System Design Submittal
  - Prior to fabrication the AVC shall submit for approval, all designs pertaining to the systems. These designs include, but are not limited to, the following:
    - Complete system construction and point to point wiring schematic drawings, including all component values and showing complete letter and number identification of all wire and cable as well as jacks, terminals, and connectors
    - All panels, plates, and designation strips, including details relating to terminology, engraving, finish, and color.
    - All custom designed consoles, tables, carts, support bases, and shelves
    - Schematic drawings of all custom components, assemblies, and circuitry
    - All equipment modifications
    - Patch-panel assignment layout drawings
    - Front mechanical drawings of each equipment rack
    - All items of equipment whether a stock manufactured item or custom built shall be supported by complete and detailed schematic drawings and replacement parts lists. No “black boxes” or unidentified components shall be acceptable
    - All touch panel and computer GUI interfaces and DSP programs
- System Installation Submittals
  - Provide week-by-week Work Progress schedules keyed to personnel, vendors, and tasks as specified herein and provide updates as requested by the Contractor, consultant or owner
- Close out Documents
  - At the completion of the installation, the AVC shall provide the following items, and submit at least six (6) sets of each. Two full sets shall be submitted to the owner, one to the Contractor and one to the consultant. The following list shall define “Close out Documents”.
  - Equipment manufacturer’s operation and maintenance manuals for each piece of equipment, bound in a three ring binder. Include any “as modified” drawings pertaining to any equipment that has been modified by the AVC

- A full set of “As Built” or “As Installed” drawings showing all final connections and field wiring numbers
- A simplified functional block drawing identical to the specification drawing with the addition of all input and output circuit cable and terminal block numbers as well as all jack field circuit I.D. designations. A copy of this drawing shall be framed in protective plastic and mounted on the inner surface of the equipment rack door
- System Operation and Maintenance Manual
  - The AVC shall produce this manual specifically for the systems detailed herein. The “Operation” section shall describe in detail, all typical procedures necessary to activate each system to provide for the functional requirements as listed under the Specifications. The reader of this manual shall be assumed to be technically competent, but unfamiliar with this particular facility. The “Maintenance” section shall provide a recommended maintenance schedule with reference to the applicable pages in the manufacturer's maintenance manuals. Where the manufacturer provides inadequate information, the AVC shall provide the information necessary for proper maintenance. In addition to the more detailed System Operation and Maintenance Manual, prepare a more simplified “Quick Start” or “Executive Summary” version that shall consist of no more than one 8 ½ by 11 inch sheet describing the most basic functions. Laminated copies of this instruction sheet should be located for easy access by the user.
  - AVC is to provide control programming source code, passwords and all DSP program files
- LEED Building Submittal Requirements: The Contractor or subcontractor shall submit the following LEED Building certification items in accordance with Section 013329LEED Submittals:
  - GREEN BUILDING MATERIALS CERTIFICATION FORM and/or VOC REPORTING FORM
    - Material costs breakdowns
    - Letters of Certification, Product Cut Sheet, or other items to support the information as requested by the Architect
    - Material Safety Data Sheets, for all applicable products. Applicable products include, but are not limited to adhesives, sealants, carpets, paints, and coatings. Material Safety Data Sheets shall include the Volatile Organic Compound (VOC) of products submitted (If an MSDS does not include a product's VOC limits, then product data sheets, manufacturer literature, or a letter of certification from the manufacturer can be submitted in addition to the MSDS to indicate the VOC limits)
    - The LEED Building Submittal Information shall be assembled into one package per specification section and sent to the Architect for review.

## **QUALITY ASSURANCE**

- **AVC Qualifications**
  - AVC shall be a firm with at least ten (10) years experience in the fabrication assembly, and installation of audio-visual systems of similar magnitude and quality as specified herein, and shall provide documentation with the bid submission. This documentation must identify, specifically, similar projects of the same or greater magnitude. Of those projects noted, the bidder must provide current contact names and telephone numbers, as well as a job description with a clear delineation between labor and equipment costs, as well as duration of project. The descriptions supplied must clearly indicate the firm submitting the bid response has actively been involved in these projects and that the firm has actively been involved for at least ten years in projects of this magnitude.
  - The supervisor of the work of this section shall have at least five (5) years direct professional experience with devices, equipment, and system installation of the type and scope specified herein
  - All personnel engaged in the installation of this Section shall have at least three (3) years direct experience with devices, equipment, and system installations of the type and scope specified herein.
  - There shall be one (1) point of contact for the project.
  - There shall be one (1) point of contact for the project.
  - The AVC staff must hold industry certifications with ICIA (CTS or higher) or EST.

## **TIMELY DELIVERY AND STORAGE**

- Timely delivery and installation of material required for the Work of this Section is the responsibility of the AVC. The AVC shall be held responsible for all delays associated with both specified and alternate materials, and for the timely submittal of proposals, submittal items, drawings, and other information in order to expedite the Work and to avoid delays.
- Costs of all shipping to the site, and of all storage requirements, shall be borne by the AVC. It shall be the responsibility of the AVC to make appropriate arrangements, and to coordinate with authorized personnel at the site, for the proper acceptance.
- During the installation, and up to the date of final acceptance, the AVC shall be under

obligation to protect his finished and unfinished work against damage and loss. In the event of such damage or loss, he shall replace or repair such work at no cost to the Owner.

## **PROJECT SITE CONDITIONS**

- The AVC shall be responsible to survey all areas to locate poke-thrus, furniture openings, sleeves, conduits, cable trays, conduit stub-ups, back boxes and pull boxes provided by others for Audiovisual Cabling.
  - The AVC shall be responsible for verifying on-site conditions of all systems, equipment and conditions that directly or indirectly affecting the AVC's scope of work to include but not limited to:
    - Walls painted
    - Carpet or other floor covering installed
    - All power and conduit installed as per consultant's drawings
    - All A/V devices installed by the Contractor such as: projection screens, screen low voltage control interfaces, A/V back boxes, A/V floor boxes, room lighting A/V interfaces and window shade low voltage control interfaces
    - All A/V related CATV, data, ISDN, T-1, IP, voice and analog lines as specified by the consultant
    - All A/V related furniture installed such as lecterns, credenzas, board/conference tables, closets and other millwork designed to house A/V equipment
    - The AVC shall be responsible for meeting project schedule dates regardless of local disputes
    - The AVC shall be responsible for the protection of all installed and configured systems as well as non-installed stored materials from acts of theft
    - AVC shall be responsible for protection of his work from acts of vandalism and environmental conditions. Any delivery schedules affected by environmental conditions shall be noted to the Construction and Project managers not less than 72 hours prior to day of scheduled delivery with just cause documented in writing

## **SEQUENCING AND SCHEDULING**

- The AVC shall maintain a running progress report. The AVC shall submit this report upon request of the consultant at any time during the contract period. This report shall include, but is not limited to:
  - Time line for each installation activity
  - Percentage of completion of each activity
  - Continuous vertical lines to identify the first working day of each week

- Illustrate how start of a given activity depends on completion of preceding activities and how completion of a given activity may restrain start of subsequent activities
- Identify the critical path
- Status of the installation detailing all remaining critical tasks
- Requests for receiving major equipment and material shipments
- Request for contractor to enter the job site
- Requests for utility service disconnection and connections
- Delays and stoppages - any delays or stoppages shall not affect the scheduled completion date unless instructed otherwise by the Contractor
- Emergencies and accidents
- Losses of material and property

## **GUARANTEE AND MAINTENANCE**

- The AV shall guarantee and/or complete the following:
  - The AVC shall guarantee all equipment and cabling, programming, and software furnished, in writing, against defects in workmanship and material for a period of ONE YEAR from the respective dates of final acceptance. All defects developing during that period shall be corrected in compliance with the "GUARANTEE" conditions under these specifications
  - The AVC shall service the complete installation during this one-year guarantee period
  - This Guarantee clause shall in no way preclude or nullify any manufacturer's warranties. All manufacturer warranty cards shall be sent to the respective manufacturers with photocopies showing model number and serial numbers to be included with a certificate of warranty and to be delivered to the Owner by the AVC with the Owner's Operating Manual.
  - All equipment and systems provided under this section shall be guaranteed to be free from defects in materials and workmanship for a period as indicated in the Contract Documents from the date of final acceptance, provided it does not show abuse.
  - The AVC shall maintain regular service facilities and provide a qualified technician familiar with the work of this section, at the site, within four (4) hours of receipt of a notice of malfunction from the owner or his representative. As part of this guarantee, the AVC shall provide, at no expense to the Owner, all material, devices, equipment, and personnel necessary and provide alternate facilities, services, and systems for the duration of the repairs
  - All repairs and service under this guarantee shall be at the job site unless in violation of manufacturer's warranty, and/or practically not possible

- Transportation of warranty substitute equipment, devices, material, parts, and personnel to and from the job site shall be at no expense to the Owner, provided it does not show abuse

## **WARRANTY**

- To maintain certain manufacturers' warranties, said equipment must be installed, aligned, and serviced by those installers authorized by said manufacturer to perform those duties. If said manufacturer does not authorize the AVC, it is the AVCs responsibility to make the appropriate arrangements and bear all cost and consequences thereof.
- Upon completion of all Work and compliance with all requirements of this Section, including submittals, tests, record drawings and data as required herein, the Owner may elect to verify the AVC's test data as part of the acceptance procedure. The AVC shall provide personnel and equipment, at the convenience of the Owner, to demonstrate any aspect or parameter of system performance and to assist the Owner with such tests. All costs associated with acceptance testing shall be the responsibility of the AVC.

## **SERVICE CONTRACT**

- The AVC shall offer a separate annual service contract covering all installed systems.
- This service contract shall cover a minimum of four (4) visits per year, at regular intervals, to perform operation checks of the equipment; check focus, alignment, and convergence; clean recording/playback heads and other critical surfaces and to lubricate moving parts as recommended by the respective manufacturers. The service contract shall commence immediately after expiration of the initial base-bid warranty period and continue for one year. This service contract may be renewed under separate agreements between the AVC and the owner.
- The AVC shall also submit separate costs for emergency situation "on-call" service visits and an "in-shop" hourly-rate for repair and maintenance work as part of the post-guarantee period herein. Spaces have been provided for on the bid forms for "on-call" and "in-shop" service contract pricing
- The costs for this service contract shall not be commingled with the costs for the systems base bid. Spaces have been provided for on the bid forms for "SECOND YEAR" and "THIRD YEAR" service contract pricing.



- This “Service Contract” shall not in any way conflict with the first year warranty covered as specified herein. The intent of this paragraph is for the Owner’s option in preparing budgets and comparing long-term costs between vendors. As such the Bidder shall provide costs for year two and three to include cost escalations.

## **PART 2 – SYSTEMS AND EQUIPMENT**

### **SYSTEM DESCRIPTIONS**

- Refer to the attached Audiovisual Systems Equipment List for the following:
  - Type and quantity of spaces with audiovisual systems
  - Description and quantities of audiovisual equipment within each space
- Green Building Performance Criteria: The Contractor shall implement practices and procedures to meet the Project’s GREEN BUILDING requirements. The Contractor shall ensure that the requirements related to these goals, as defined in Section 01 81 13: “Sustainable Design Requirements”, and as specified in this Section, are implemented to the fullest extent. Substitutions or other changes to the work shall not be proposed by the Contractor if such changes compromise the stated GREEN BUILDING Performance Criteria
- VOC Limits: All field-applied adhesives, sealants, primers, paints and coatings used on the interior of the building shall meet the volatile organic compound (VOC) and chemical component limitations as defined in Section 01 81 15 "Volatile Organic Compound Limits", VOC contents shall be identified and documented
- Insulation:
  - Fiberglass Insulation: Fiberglass insulation will contain no formaldehyde-based binders or will be third-party certified for conformance with Green guard or Indoor Advantage Gold. (Many fiberglass insulation products are bonded with a formaldehyde resin, which can contribute to unwanted indoor emissions.) Unfaced fiberglass batt insulation shall not be used above suspended ceilings. Fiberglass board products used in plenums and shafts or for insulating ductwork must be wrapped or enclosed.
  - Duct Acoustical Insulation: Insulation shall only be installed in duct where needed for sound attenuation, not solely for thermal insulation or condensation.

## **PART 3 – GENERAL REQUIREMENTS**

### **GENERAL REQUIREMENTS**

- All equipment shall be rack-mounted and permanently attached. All power supplies, rack- mounts, interconnects, brackets, etc., shall be included while they may not be specifically called out herein.
- All equipment shall be new and the latest model number and revision as of the proposal date.
- Material and equipment specified herein have been selected as the basis of acceptable quality and performance and have been coordinated to function as component parts of the included systems. Where a particular material, device, equipment, or system is specified directly, the current manufacturer's specification for it shall append these specifications.
- Subject to the functional and minimum performance requirements for each item, the Consultant may require independent laboratory tests proving equivalence of certain alternative equipment not fully or adequately described by the technical specification of the manufacturers. Any and all costs arising from equivalency testing shall solely and completely be the responsibility of the AVC.
- Verify with all manufacturers and/or suppliers' availability and cost of all material and equipment proposed, including all material and equipment specified herein. No cost increases shall be allowed for manufacturers' cost increases, or for substitutions required because of unavailability of proposed equipment.
- The manufacturer specifications shall be considered as minimum performance levels of acceptance. Where a particular model is specified its performance, operating, and physical characteristics are part of these specifications. Further, these characteristics are part of a design as a whole and particularly the Architect's and Engineer's designs are in full coordination with these characteristics.

### **CUSTOM WALL PLATES**

- Submit sample of engraved plate for owner approval before fabrication of job plates.
- All plates shall be equivalent in type, color and finish to other plates in the same room, unless otherwise specified by the Architect or Owner.
- Unless otherwise noted, all plates shall be 0.125-inch thick brushed and anodized aluminum with

45-degree chamfered edge.

- Clean recording/playback heads and other critical surfaces and to lubricate moving parts as recommended by the respective manufacturers. The service contract shall commence immediately after expiration of the initial base-bid warranty period and continue for one year. This service contract may be renewed under separate agreements between the AVC and the owner.
- Mounting screws shall be matching stainless or black Allen flat-head screws.
- Custom-fabricate to size indicated on drawings.
- Black or white filled engraving, whichever provides the highest contrast to the plate color and finish. Typeface shall be 14 pt Helvetica Bold.

#### **CUSTOM EQUIPMENT RACK PANELS**

- Standard EIA specifications, nominal 19-inches wide, number of spaces as indicated or required.
- Material shall be brushed and anodized Aluminum, minimum 0.125-inch thick.
- Finish black anodized.
- White filled engraving.
- Typeface shall be 14 pt Helvetica Bold.
- Provide panel stiffeners as required to prevent panel deformation during normal plugging and switching operations.
- Mounting screws shall be matching stainless or black Allen flat-head screws with lock washers.

#### **EQUIPMENT LAYOUT**

- The equipment layout and locations shall be as detailed herein and in the audio-visual section of the drawing as well as all architectural drawings that pertain to this area.

#### **MEETINGS**

- It shall be the responsibility of the AVC to supply any necessary requested information and have its project supervisor in attendance at all project meetings in order to coordinate with all related trades.

## **COORDINATION**

- All the Work of this section shall be coordinated with the current operation of the system(s).
- The AVC shall coordinate the finish required for all fixtures, plates, panels, grilles, and enclosures supplied as part of this specification section with the Architect and Owner. The AVC shall supply finish samples as requested by the Architect or Owner.
- The AVC shall be responsible for coordination with the Millworker for any audio-visual items to be built or mounted into millwork.
- It shall be the responsibility of the AVC to cooperate at all times with all AVCs doing work in the building, to the end that lost time, work stoppages, interference, and inefficiencies do not occur.
- Maintain constant communications with all designated personnel of the Contractor and attend all construction meetings as requested by the Contractor
- Coordinate the switch over of all systems; subsystems; and software with OWNER operations and maintenance personnel as designated by the Contractor.
- Perform field surveys to determine existing cabling and mechanical conditions.
- Verify existing as-builds including cable labeling and ensure new documentation and installation cabling is coordinated and appropriately labeled.

## **WORKMANSHIP**

- Maintain a competent supervisor and supporting technical personnel, acceptable to the Architect, Contractor, Owner, and Consultant during the entire installation. The AVC shall submit the name and telephone number of the supervisor. Change of supervision during the project is not acceptable without prior written approval from the Contractor.
- Adjust and balance all circuits as specified herein. Set all controls and software parameters to render a fully and optimally operating systems and subsystems. All computer-controlled functions shall require complete audio/computer/software setup, balancing, label-entry and documentation.
- Install all equipment to industry safety and ergonomic standards and provide full engineering and technical support throughout the installation process.

## **FABRICATION & INSTALLATION**

- All installation practices shall be in accordance with, but not limited to, these specifications and drawings. Installation shall be performed in accordance with the applicable standards, requirements, and recommendations of authorities having jurisdiction
- If, in the opinion of the AVC, an installation practice is desired or required, which is

contrary to these specifications or drawings, a written request for modification shall be made to the Consultant. Modifications shall not commence without written approval from the Consultant

- Provide intelligible, permanent identification on or adjacent to all patching jacks, connectors, receptacles, terminal blocks, meters, indicators, switches, equalizers, mixers, amplifiers, etc. The identification shall clearly indicate the function, or circuit
- The AVC must take such precautions as are necessary to guard against electromagnetic and electrostatic hum, to supply adequate ventilation, and to install the equipment so as to provide maximum safety to the operator.
- Care shall be exercised in wiring so as to avoid damage to the cables and to the equipment. All joints and connections shall be made with rosin-core solder or with mechanical connectors approved by the Consultant
- All wire and cable shall be continuous and splice free for the entire length of run between designated connections or terminations
- When connecting stranded wire to compression screw terminals do not tin the wire ends. When inserting wires into compression terminals take proper care to insert only the stripped portion.

#### **EQUIPMENT RACK FABRICATION**

- Wire all racks completely in the shop. No internal rack wiring shall be done on the job site.
- Install all rack-mounted equipment and devices in equipment racks in a logical, functional manner, demonstrative of signal flow within the respective system arranged for easy accessibility and convenient maintenance.
- Install equipment in racks with ventilating panels as required to provide adequate ventilation and according to equipment manufacturer's recommendations.
- Provide power outlets within each rack, and appropriately circuited, to provide power to the installed equipment, with one (1) each extra outlet per blank space.
- Provide at least one (1) each dedicated A/C service outlet per rack.
- Ensure that all panel mounting holes are pre-tapped and free of debris.
- Run all microphone and line level wiring in the equipment racks on the equipment input side of the rack and all AC, control, and speaker wiring on the equipment output side of the rack.
- Do not buss the commons of the loudspeaker lines together, and do not ground.
- Provide unused panel space with blank or ventilating panels.
- Locate free standing racks as shown and provide access to rear without need for moving racks.
- Equipment racks of this system shall be firmly attached to each other, both mechanically and electrically, in order to provide a good ground connection between adjacent racks.
- Equipment racks of this system shall be totally isolated from equipment racks of other systems.

- Provide each rack with protective plastic covers for run sheets, rack elevation, and single-line drawings.
- All power supplies shall be located, oriented, and connected electrically so as to minimize hum and RFI interference. Further, all plug-in type power supplies shall be firmly attached using mechanical fasteners to its associated power receptacle to insure against accidental removal and/or connection loss.

### **EQUIPMENT LABELING**

- In addition to permanently labeling each cable and termination device, each piece of equipment, device, and panel shall have permanent label corresponding to its function as shown on system drawings.
- All user cables shall be labeled as to their function. User cables include audio, video, VGA, control or other connector cables that the user is required to handle during normal system setup and use.

### **PATCH PANEL ASSIGNMENTS & DESIGNATIONS**

- All patch panels shall be wired so that signal “sources” (outputs from) appear on the upper row of a row pair; and all “loads” (inputs to) appear on the lower row of a row pair.
- All audio and video patch panel designation strips shall utilize alphanumeric identifications and descriptive information. The jack position in each horizontal row shall be numbered sequentially from left to right. The horizontal jack rows shall be lettered sequentially from top to bottom. The alphanumeric identification of each jack shall be included on the functional block drawings, as well as on reproductions of these drawings that shall be mounted in an appropriate location near the patch bays.

### **GROUNDING**

- In order to mitigate electromagnetic and RF interference from improper grounding and to achieve maximum signal-to-noise ratios, the grounding procedures shall be as detailed below.
- At no time shall there be a compromise in safety or any exception to the NEC.
- The following grounding practices shall be employed:
- Under no conditions shall the AC neutral conductor in a receptacle outlet be used for a system ground. “Third prong” grounding connectors shall be employed wherever such are provided with manufactured equipment
- Audio Cable Shields: All audio cable shields shall be dc-grounded at one point only.
- Video Receptacles: All video receptacles that are provided and installed by the AVC shall be insulated from the mounting panel, outlet box, or wire-way, unless otherwise detailed herein,

this shall be accomplished by using insulated-from- panel type receptacles.

- When interconnecting video lines between devices that are powered from different ac power sources, the AVC shall use ground-loop isolation devices as required to eliminate any ground looping that may occur.
  - It shall be the responsibility of the AVC to follow good engineering practices. At no time shall there be a compromise in safety or any exception to the NEC and local codes.
  - Insulate all conductors in conduit, including shields, from the conduit, back boxes, and from each other for the entire conduit length.

## IDENTIFICATION

All installation shall bear the following identification plate, supplied by this AVC, mounted on the front of the main rack at the top:

1. SYSTEMS ENGINEERED & DESIGNED BY:  
Shen Milsom & Wilke, LLC.  
275 Madison Ave  
New York, NY 10016  
Tel: 212-725-6800  
[www.smwllc.com](http://www.smwllc.com)
2. SYSTEM FABRICATED & INSTALLED BY: AVC  
Name  
Full Address  
Telephone  
Number

Engraving shall be white filled Helvetica lettering on a black background or as appropriate to the identification plate material.

### Software

The contractor shall secure from the owner or owner's representative, in writing, approval for all control system graphical user interface layouts (control surfaces), audio dsp device configurations, or other customized software product applications prior to installation.

### Preliminary control surfaces submittal

- Prior to creation of the preliminary control surface submittal the contractor shall coordinate a

meeting among contractor, consultant and owner to discuss overall programming intent and specific requirements or concerns that the owners or consultant has related to the control surface look, operation and capabilities.

- The intent of the preliminary control surfaces submittal is to create a base level collaboration tool whereby the contractor can solicit direction from the owner and consultant towards a mutually agreeable design.
- Based upon the equipment lists and control system functionality provided in the audiovisual systems specification and in combination with the system topology illustrated on the signal flow drawings, the contractor shall generate preliminary control surface layouts for all pushbutton panels, touch sensitive panels, pc-based controllers or other control surfaces. The contractor should endeavor to make the preliminary layouts as complete as possible.
- The layouts should illustrate all pushbuttons, labels, bar graphs, timers, video windows, etc. For each control panel and each system page. The contractor should include suggestions for color schemes and graphics where applicable.
- It is recommended that control touch panel layouts conform to the infocomm dashboard for controls design guide. This design guide is available on the infocomm website at <http://www.infocomm.org>.
- The contractor shall receive written response indicating approval to proceed, or changes required to the control surfaces layouts, within 10 working days of receipt of the submittal by the owner/consultant.
- Revised preliminary control surfaces submittal.
- If changes are required to the preliminary control surfaces submittal, the contractor shall generate a revised preliminary control surfaces submittal to include the additions, changes or revisions generated by the preliminary submittal review. The form and quantity of the submittal shall be identical to the preliminary submittal unless otherwise directed. If the revised control surfaces submittal reflects those additions, changes or revisions called for in the preliminary submittal review, the contractor shall receive written approval to proceed within 10 working days of receipt of the submittal by the owner/consultant.
- The contractor shall respond with the updated control surface submittal capturing all required changes indicated in the owner/consultant response within 10 working days of receipt of the response.
- A minimum of two control surface revisions shall be provided.
  - Post-integration adjustments
    - If so requested by the owner or consultant, and within 90 days of system acceptance as outlined in 'system acceptance', the contractor shall be prepared to make two visits to the site to make final adjustments to the control system code or programming without additional compensation. This could include, but may not be limited to, renaming or changing the size or location of buttons, page flip calls, or



adjustments to code to provide a fully functioning system. If engraved control system panels require modification at a cost to the Owner, such cost information must be submitted to the Owner for approval prior to any work being performed.

- The Contractor shall be responsible for insuring that any changes to the control system or control surfaces that occur post integration are appended to the Final System Documentation

#### Control system requirements

- Control system user interface
  - All panels are to have the time and date as icons, in the same position on every page.
  - All panels are to have a title, indicating the piece of equipment and/or functionality being controlled.
  - When a portable device is connected to the system while powered down the system shall be programmed to automatically wake and switch to the active input. Touch panels shall activate and switch to the local presentation page reflecting the active input used.
  - No individual component shall be programmed to function atypically.
  - Devices similar in nature shall be programmed to operate with a common format.
  - Pages for source equipment shall conform to the following guidelines:
    - Transport controls should be on the main device page.
    - The primary transport controls, <play>, <stop> and <pause> should be larger than the other transport controls.

A. **Project Overview:**

1. Construction of a new 10 story academic building at FIT
2. The project is located at:220 West 28<sup>th</sup> Street, Manhattan, NY 10001
3. This project is covered by a Project Labor Agreement (PLA). The PLA has been provided to all vendors in the Request for Quotation documents.

B. **Site Visit, Conditions and Logistics:**

1. All vendors are responsible for scheduling a site visit to assess logistical delivery issues and site conditions. DASNY shall presume all vendors have visited the project site and verified existing field conditions. All visits must be coordinated with the DASNY's FFE Consultant - Hoffman & Associates (Christina Cappetti [christina@rlhai.com](mailto:christina@rlhai.com) cell # (516) 924-0143).
2. Each vendor shall be responsible for assessing all site logistics, including appropriate truck size, loading dock conditions and gate availability, and shall be responsible for providing and fitting equipment in locations, as required. All vendors shall assume full responsibility for all equipment and accessories required to unload furniture and/or equipment at the dock.
3. If the site is still under construction at the time of delivery and/or installation, all workers entering the site must wear the required Personal Protective Equipment (PPE) including safety vests, hard hats, work boots, etc., in accordance with OSHA and other authorities having jurisdiction.
4. All loading dock and/or elevator usage must be coordinated with DASNY/Hoffman/Legacy.

C. **Dock and Site Restrictions:**

1. The loading dock cannot accommodate tractor trailers.
2. Vendors will be required to have a truck with a liftgate for deliveries.
3. There are multiple 3'-0" doors in each hall that can be used to move material around.

4. Vendors shall provide flagmen with vests during deliveries to direct pedestrian and vehicular traffic, as required.
5. **Dumpsters are not available on-site.** Vendors shall be responsible for daily removal of debris off site. All vendors shall be responsible for obeying all site rules and established protocol.
6. Installation work shall include unloading, unpacking and delivering to respective floor locations.

**D. Elevator Information:**

1. Passenger Elevator
  - Cab Interior: 6'-8" Wide x 5'-4" Deep x 9'-0" High
  - Doorway: 42" Wide x 96" High
  - Capacity: 3,500 LBS

Vendors are responsible for confirming the dimension of the elevator cabs and doors before delivery.

2. At delivery, the vendor will be provided with previously scheduled use of the two small hydraulic passenger elevators.
3. Elevator protection: Completed by moving company prior to deliveries.

**E. Building Protection:**

1. A moving company shall be responsible for the protection of all access and work areas, including, but not limited to walls, doors, floors, etc. The vendor will be held responsible for the repair or replacement of any damage to the building, grounds, walls, and flooring due to the delivery and installation of the product.
2. All delivery paths (walls, etc.) will be protected and maintained, with paper and masonite. The utilization of steel-wheel dollies is prohibited.
3. Furniture/Equipment Protection: All furniture/equipment work surfaces shall be protected after installation is completed. The work surface protection shall be removed by others at a later date.

F. **Delivery Schedule:**

1. All deliveries shall occur on weekdays from 7:00am to 3:30pm unless otherwise scheduled with DASNY/Hoffman/Legacy.
2. The Vendor shall be responsible for coordinating permitting for their deliveries in the street as required
3. The Vendor shall be responsible for coordinating exact delivery dates and times with the Hoffman & Associates. Only products that can be immediately installed in a completed space shall be delivered, to avoid staging and on-site storage. The Vendor shall be responsible for temporarily storing materials in a secure warehouse for a period of up to 30 days from DASNY's requested delivery date at no additional cost. The Vendor shall be responsible for the rejection of product delivery, replacement, repair or any other corrective action required, for items received damaged, soiled or not conforming to the detailed specifications.

G. **Tentative AV Equipment Delivery Schedule:**

1. Installation of furniture is anticipated to begin in June 2023.
2. Installation of fixtures and equipment can begin as indicated in the Request for Quotation and/or Invitation for Bid.

**Note: Work must be completed by October 1, 2023.**

H. **Supervision:**

1. A full-time Coordinating Project Manager and a minimum of one (1) Coordinating Superintendent/Foreman per floor shall be engaged while delivery and installation work are performed.

I. **Parking:**

1. On-site parking is NOT available.

J. **Punch list:**

1. Each vendor is responsible for contacting Hoffman & Associates at the end of each workday to review project status and obtain sign-off for daily work.

2. The furniture/equipment vendor shall schedule a punch list review with Hoffman & Associates. DASNY reserves the right to withhold 5% payment pending resolution of open punch list items.

#### **K. SECURITY REQUIREMENTS**

1. Hoffman & Associates will control access to the facility. Vendors are responsible to share names and contact information for all individuals that will be onsite no later than 2:00pm the day prior to arrival to be shared with Campus Security.
2. All Contractors shall submit Daily Reports to Hoffman & Associates (Christina Cappetti christina@rlhai.com) by 10:00 am the following day. Daily Reports are to record, at the minimum, the date, temperature, weather conditions, number of workforce, subcontractors, work activities and location, and special observations. Submission of Daily Reports to Hoffman & Associate will be a condition of monthly payments to the Contractor.
3. Current FIT COVID protocol requires all onsite vendors to be vaccinated and wear a mask.

#### **L. SPECIAL PROVISIONS**

1. This is a designated Hard Hat Project.
2. There shall be no eating in the work area.
3. Smoking and vaping are not permitted in the building, near air intakes, or within 30 feet of any building entrance or outdoor-air intakes.
4. Use of alcohol and controlled substances on the project site is not permitted.
5. Contractors are to comply with SUNY/FIT's Rules/Regulations for Vendors and Contractors.
6. No signs or advertising material will be permitted on the job site.
7. All provisions of all applicable State Labor Standards must be complied with under provisions of this contract. In addition to the PLA agreement.