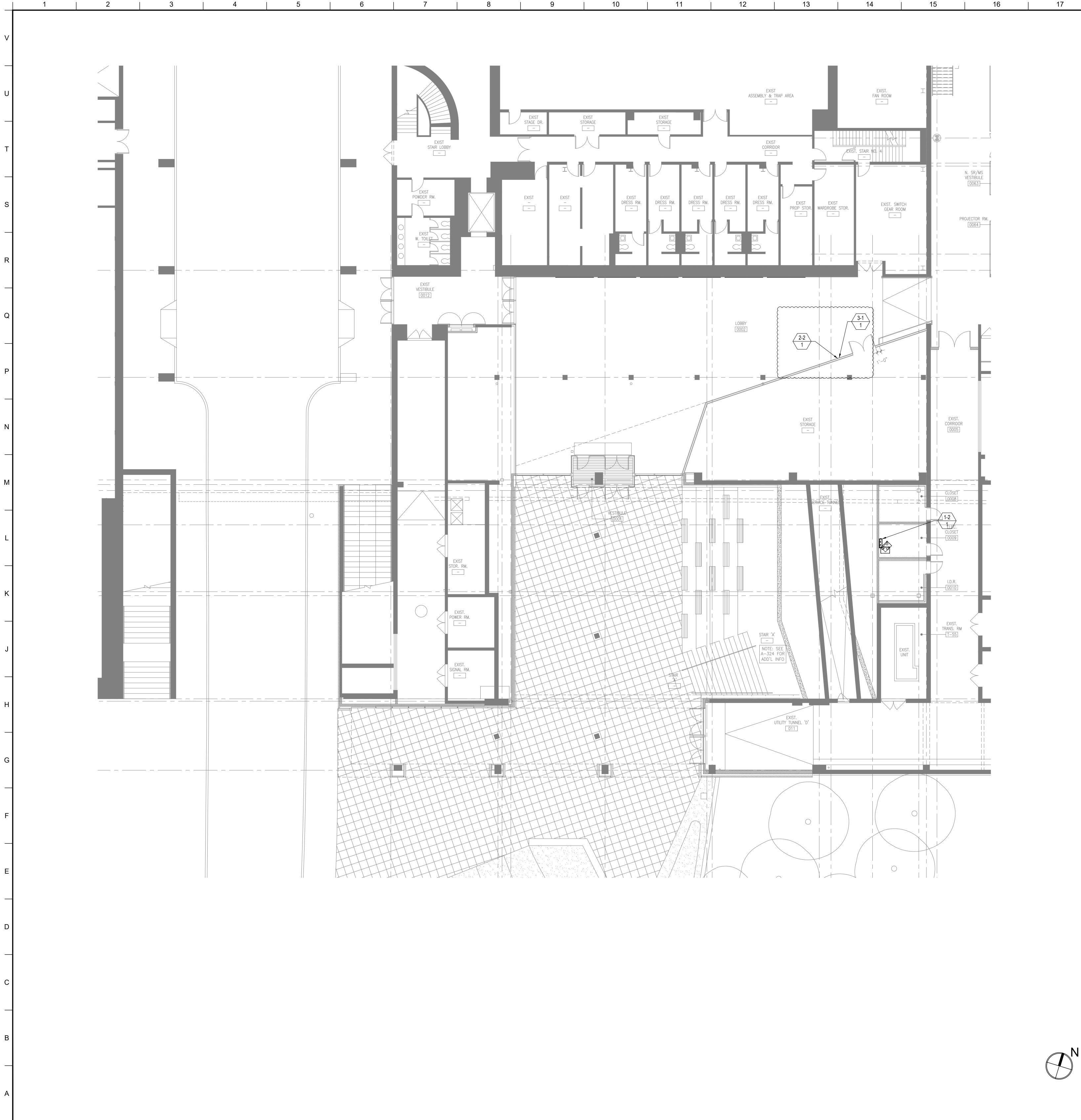
		DRAWING INDEX											
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										3. THE COM	OF PLENUM	HALL ONL	Y USE
							MENTS			MANUFACT	URER, I.E. KI	NGS, SWI	
					TRUCTION								САВ
				MANUA	NSTRUC	CUMENTS				AUDIO			
				DESIGN	100% CO	BID DOC				AUDIO (MIC AUDIO (DIC	CROPHONE & GITAL)		'EL)
				3-04-01 -	3-10-18	4-05-28 E	2-09-06 (			```	EAKER LEVEL EAKER LEVEL		H)
NO.	DRAWING NUMBER TA000.0	DRAWING NAME AUDIOVISUAL COVER SHEET & NOTES		X 2013	< 2013	<u> </u>	X 2011	_		· · ·	EAKER LEVEL EAKER LEVEL		,
2	TA102.0	AUDIOVISUAL - FACILITY - ENTRY PAVILION - CONCOURSE PLAN AUDIOVISUAL - FACILITY - ENTRY PAVILION - 1ST FLOOR PLAN		X X X	X	X	X X .			AUDIO (SP	EAKER LEVEL	., HIGH W	ATTAG
4	TA103.0 TA112.0	AUDIOVISUAL - FACILITY - CITL BUILDING - CONCOURSE PLAN		Х	X	X	X	_			) MPUTER VID MPUTER VID		ARAC
5 6 7	TA113.0 TA114.0	AUDIOVISUAL - FACILITY - CITL BUILDING - 1ST FLOOR PLAN AUDIOVISUAL - FACILITY - CITL BUILDING - 2ND FLOOR PLAN		X X	X X	X X	X	_		VIDEO (UT	P NON-CATEG	GORY)	
8	TA115.0 TA202.0	AUDIOVISUAL - FACILITY - CITL BUILDING - 3RD FLOOR PLAN AUDIOVISUAL - FACILITY - CITL BUILDING - BASEMENT LEVEL RCP		X	X	×	X	_		VIDEO (AN	ALOG COMPC	) DNENT VIC	JEO)
9 10	TA203.0 TA212.0	AUDIOVISUAL - FACILITY - ENTRY PAVILION - 1ST FLOOR RCP AUDIOVISUAL - FACILITY - CITL BUILDING - CONCOURSE RCP		X X	X	X	X	_			GITAL VIDEO) / <b>ALS / WIREL</b>		COAX
11 12	TA213.0 TA214.0	AUDIOVISUAL - FACILITY - CITL BUILDING - 1ST FLOOR RCP AUDIOVISUAL - FACILITY - CITL BUILDING - 2ND FLOOR RCP		X X	X	X X	x	_		RF (HARDL	•		
13 14	TA215.0 TA302.0	AUDIOVISUAL - FACILITY - CITL BUILDING - 3RD FLOOR RCP AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - CONCOURSE PLAN		X X	XX	X	X X	_		RF (COAX	,		
15 16	TA303.0 TA312.0	AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - 1ST FLOOR PLAN AUDIOVISUAL - ELECTRICAL - CITL BUILDING - CONCOURSE PLAN		X X	X	X	X X			`	ESS ANTENNA WAVE ANTEN	,	.R-RA
17 18	TA313.0 TA314.0	AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 1ST FLOOR PLAN AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 2ND FLOOR PLAN		X X	X X	X X	x x	_		CONTROL	(SERIAL APPL		<u> </u>
19 20	TA315.0 TA403.0	AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 3RD FLOOR PLAN AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - 1ST FLOOR RCP		X X	X	X	X X	_			(TOUCH/CON		,
21 22	TA412.0 TA413.0	AUDIOVISUAL - ELECTRICAL - CITL BUILDING - CONCOURSE RCP AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 1ST FLOOR RCP		X X	X X	X X	X         X           X         X			CONTROL	(NETWORK)		
23 24	TA414.0 TA415.0	AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 2ND FLOOR RCP AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 3RD FLOOR RCP		X X	X X	X X	X         X           X         X	_			E (HORIZONT		
25 26	TA501.0 TA502.0	AUDIOVISUAL - ELECTRICAL CONDUIT RISER DIAGRAMS AUDIOVISUAL - ELECTRICAL CONDUIT RISER DIAGRAMS		Х	X X	X X	X         X           X	_		MULTIMOD	,		
27 28	TA701.0 TA702.0	AUDIOVISUAL - DETAILS AUDIOVISUAL - DETAILS				X X	X				DE (HORIZON DE (RISER)	TAL)	
29 30		AUDIOVISUAL - ADD ALTERNATE FACILITY CONCOURSE PLAN AUDIOVISUAL - ADD ALTERNATE FACILITY BASEMENT LEVEL RCP			X	Х	X	_		SMPTE 304	M CAMERA		
31 32		AUDIOVISUAL - ADD ALTERNATE FACILITY CONCOURSE RCP AUDIOVISUAL - ADD ALTERNATE ELECTRICAL CONCOURSE PLAN			X X	X X	X	_					
33 34	AATA412.0 TA08.01	AUDIOVISUAL - ADD ALTERNATE ELECTRICAL CONCOURSE RCP AUDIOVISUAL - STUDIO CLASSROOM B AV SYSTEMS BLOCK DIAGRAMS			X	X	X						
35 36	TA08.02 TA8.03	AUDIOVISUAL - CRIT ROOM AV SYSTEMS BLOCK DIAGRAMS AUDIOVISUAL - FABRICATION LAB AV SYSTEMS BLOCK DIAGRAMS					X            X         X						
37 38	TA8.04 TA8.05	AUDIOVISUAL - SMART CLASSROOM AV SYSTEMS BLOCK DIAGRAMS AUDIOVISUAL - COMPUTER LAB AV SYSTEMS BLOCK DIAGRAMS					x         x           x         x						
39 40	TA8.06 TA8.07	AUDIOVISUAL - SOUND STAGE AV SYSTEMS BLOCK DIAGRAMS AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS					X						
41 42	TA8.08 TA8.09	AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS					X						
43 44	TA8.10 TA08.12	AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS					X X X						
45	TA08.13	AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS					X						
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INFRA	STRUCTURE		FURNISHED BY				TALLED BY	NOTES					
ELECT		DUIT, JUNCTION BOXES, AV FLOOR BOXES, WIREWAYS AND OTHER RUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION OF	GENERAL CONTRAC	ctor/e	EC	GEN	IERAL CONTRACTOR/EC	SEE AV SPECIFIC	ATION AN	D DRAWING	S FOR REQUI	REMENTS	3
		EPTACLES AND RELATED ELECTRICAL REQUIREMENTS TRUCTURE AS REQUIRED FOR AV SYSTEMS	GENERAL CONTRAC				IERAL CONTRACTOR/EC	SEE AV SPECIFIC CHANNEL TEST D				REMENTS	;
IT, TEL		FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEMS	GENERAL CONTRAC	CTOR	EC/LOW		IERAL CONTRACTOR/EC/LOW TAGE CONTRACTOR	LOW VOLTAGE C REQUIREMENTS		NER			
CATV			GENERAL CONTRAC	CTOR/E						FIRM CATV L	OCATIONS FC		
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		ISSUE DATE	2. THE USE OF PLENUM RATED CABLING IS REQUIRED FO	DR ALL AV CABLING RUN OUTSIDE OF METAL CONDUIT.						
		IENTS		KS SPECIFICALLY MANUFACTURED AND DESIGNED FOR THE CABLE USED. UNL ENOL, LEMO, NEUTRIK, ETC. WILL BE CONSIDERED ACCEPTABLE IF DATA SHEE		,	NUFACTURERS OTH	HER THAN THE CABLE		
	NOIL		CABLE TYPE	DESCRIPTION	MANUFACTURER			PLENUM		
	MANUAL NSTRUC		AUDIO			MODEL	O.D.	MODEL	0.D.	
	DESIGN		AUDIO (MICROPHONE & LINE LEVEL) AUDIO (DIGITAL)	(1) PAIR 22 AWG TWISTED PAIR (1) PAIR 24 AWG (110 OHM) TWISTED PAIR	BELDEN BELDEN	9451 1800F	0.135"	9451P 1801B	0.127" 0.165"	
	<b>- 04-01 -</b>		AUDIO (SPEAKER LEVEL, 70V) AUDIO (SPEAKER LEVEL, SPEECH)	2 CONDUCTOR 18 AWG STRANDED         2 CONDUCTOR 16 AWG STRANDED	BELDEN BELDEN	5300UP 5200UP	0.184"	82740 6200UE	0.143" 0.176"	
DRAWING NUMBER DRAWING NAME	2013 2013	2014	AUDIO (SPEAKER LEVEL, PROGRAM) AUDIO (SPEAKER LEVEL, PERFORMANCE)	2 CONDUCTOR 14 AWG STRANDED 2 CONDUCTOR 12 AWG STRANDED	BELDEN BELDEN	5100UP 5000UP	0.260"	6100UE 6000UE	0.218"	
TA000.0       AUDIOVISUAL COVER SHEET & NOTES         TA102.0       AUDIOVISUAL - FACILITY - ENTRY PAVILION - CONCOURSE PLAN	X         X           X         X	X     X       X     X	AUDIO (SPEAKER LEVEL, HIGH WATTAGE)	2 CONDUCTOR 10 AWG STRANDED	BELDEN	5T00UP	0.356"	6T00UP	0.308"	
TA103.0AUDIOVISUAL - FACILITY - ENTRY PAVILION - 1ST FLOOR PLANTA112.0AUDIOVISUAL - FACILITY - CITL BUILDING - CONCOURSE PLAN	X           X           X	X X .	VIDEO RGBHV (COMPUTER VIDEO, INTRARACK ONLY)	(5) 26 AWG MINI COAX	EXTRON	MHR-5	0.357"	MHR-5P	0.304"	
TA113.0AUDIOVISUAL - FACILITY - CITL BUILDING - 1ST FLOOR PLANTA114.0AUDIOVISUAL - FACILITY - CITL BUILDING - 2ND FLOOR PLAN	X X X X	X         X           X         X	RGBHV (COMPUTER VIDEO)       VIDEO (UTP NON-CATEGORY)	(5) RG-59/U 20 AWG 75 OHM COAX (4) PAIR 24 AWG LOW-SKEW TWISTED PAIR	WEST PENN BELDEN	WP8195 7987R	0.720"	WP258195 7987P	0.595" 0.201"	
TA115.0AUDIOVISUAL - FACILITY - CITL BUILDING - 3RD FLOOR PLANTA202.0AUDIOVISUAL - FACILITY - CITL BUILDING - BASEMENT LEVEL RCP	X X	X X	VIDEO (UTP CATEGORY) VIDEO (ANALOG COMPONENT VIDEO)	RG-59/U 20 AWG 75 OHM COAX	REFER TO BELDEN	O IT PROJECT STANDARDS 8281	0.305"	88281	0.271"	
TA203.0AUDIOVISUAL - FACILITY - ENTRY PAVILION - 1ST FLOOR RCPTA212.0AUDIOVISUAL - FACILITY - CITL BUILDING - CONCOURSE RCP	X X X	x x	VIDEO (DIGITAL VIDEO)  RF / CATV / ALS / WIRELESS ANT COAX	RG-59/U 20 AWG 75 OHM COAX	BELDEN	1505A	0.233"	1506A	0.196"	
TA213.0AUDIOVISUAL - FACILITY - CITL BUILDING - 1ST FLOOR RCPTA214.0AUDIOVISUAL - FACILITY - CITL BUILDING - 2ND FLOOR RCP		X X	RF (HARDLINE)	HARDLINE (75 OHM)	COMMSCOPE		P3-500 SERIE	ES JCAR		
TA215.0 AUDIOVISUAL - FACILITY - CITL BUILDING - 3RD FLOOR RCP			RF (COAX <150')	RG-6/U (75 OHM) RG-11/U (75 OHM)	BELDEN BELDEN	9118 9064	0.275"	1152A 1153A	0.275" 0.387"	
TA302.0       AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - CONCOURSE PLAN         TA303.0       AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - 1ST FLOOR PLAN         TA210.0       AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - 00000000000000000000000000000000000	X X X X		RF (COAX TRIAX') RF (WIRELESS ANTENNA)	RG-11/U (75 OHM) RG-8/U (50 OHM)	BELDEN	1858A 9913F7	0.520"	1859A 89913	0.406"	
TA312.0       AUDIOVISUAL - ELECTRICAL - CITL BUILDING - CONCOURSE PLAN         TA313.0       AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 1ST FLOOR PLAN	X X X X	λ         X         X            χ         χ         X	RF (MICROWAVE ANTENNA; RISER-RATED)	HELIAX (50 OHM)	ANDREW	LDF4-50A	0.63"	-	-	
TA314.0AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 2ND FLOOR PLANTA315.0AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 3RD FLOOR PLAN	X X X X	χ         χ         χ         χ           χ         χ         χ         χ         γ	CONTROL CONTROL (SERIAL APPLICATIONS)	(2) PAIR 22 AWG TWISTED PAIR	BELDEN	8723	0.160"	88723	0.148"	
TA403.0AUDIOVISUAL - ELECTRICAL - ENTRY PAVILION - 1ST FLOOR RCPTA412.0AUDIOVISUAL - ELECTRICAL - CITL BUILDING - CONCOURSE RCP	X           X           X	X X X	CONTROL (TOUCH/CONTROL SYSTEM APPLICATIONS)	(1) PAIR 22 AWG TWISTED PAIR & (1) PAIR 18 AWG	BELDEN	1502R	0.250"	1502P	0.205"	
TA413.0AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 1ST FLOOR RCPTA414.0AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 2ND FLOOR RCP		X         X         X           X         X         X			REFER TO IT PRO	OJECT STANDARDS (Belden 7852A)				
TA415.0AUDIOVISUAL - ELECTRICAL - CITL BUILDING - 3RD FLOOR RCPTA501.0AUDIOVISUAL - ELECTRICAL CONDUIT RISER DIAGRAMS	X X	X         X         X           X         X         X	FIBER       MULTIMODE (HORIZONTAL)	(2) 62.5uM (FIBER COUNT MAY CHANGE)		N-002-DS-6F-FSUOR		P-002-DS-6F-FSUOR	0.15"	
TA502.0       AUDIOVISUAL - ELECTRICAL CONDUIT RISER DIAGRAMS         TA701.0       AUDIOVISUAL - DETAILS	X X	x     x       x     x	MULTIMODE (RISER) SINGLEMODE (HORIZONTAL)	(2) 62.5uM (FIBER COUNT MAY CHANGE) (2) 250uM (FIBER COUNT MAY CHANGE)	COMMSCOPE			R-002-DS-6F-FSUSL P-002-DS-8W-FSUYL	0.15"	
TA701.0     AUDIOVISUAL - DETAILS       TA702.0     AUDIOVISUAL - DETAILS       AATA112.0     AUDIOVISUAL - ADD ALTERNATE FACILITY CONCOURSE PLAN		X     X     X       X     Y     I	SINGLEMODE (RISER)	(2) 250uM (FIBER COUNT MAY CHANGE)				R-002-DS-8W-FSUYL	0.15"	
AATA202.0 AUDIOVISUAL - ADD ALTERNATE FACILITY BASEMENT LEVEL RCP			SMPTE 304M CAMERA	(4) 20AWG COPPER, (2) 24AWG COPPER, (2) SINGLE MODE FIBER	MOHAWK	96040	0.362"	96920	0.294	
AATA212.0       AUDIOVISUAL - ADD ALTERNATE FACILITY CONCOURSE RCP         AATA312.0       AUDIOVISUAL - ADD ALTERNATE ELECTRICAL CONCOURSE PLAN	X X	^         ^         _								
AATA412.0       AUDIOVISUAL - ADD ALTERNATE ELECTRICAL CONCOURSE RCP         TA08.01       AUDIOVISUAL - STUDIO CLASSROOM B AV SYSTEMS BLOCK DIAGRAMS	X				ESTIMATED SIZE H	VAC LOADS				
TA08.02AUDIOVISUAL - CRIT ROOM AV SYSTEMS BLOCK DIAGRAMSTA8.03AUDIOVISUAL - FABRICATION LAB AV SYSTEMS BLOCK DIAGRAMS		X X X		1. THE NORMAL HVAC PROVISIONS FOR THE CONFERENCE ROOMS SHOULD WITHIN THE CONFERENCE ROOMS - EXCEPT SPECIFIC AREA AS NOTED IN TH	E CHART BELOW.		PRESENTED BY THE	E AUDIOVISUAL SYSTEI	M COMPONENTS	
TA8.04AUDIOVISUAL - SMART CLASSROOM AV SYSTEMS BLOCK DIAGRAMSTA8.05AUDIOVISUAL - COMPUTER LAB AV SYSTEMS BLOCK DIAGRAMS		X X		2. A THERMOSTAT WITHIN EACH CONFERENCE ROOM IS RECOMMENDED TO	PROPERLY MAINTAIN R	OOM TEMPERATURE				
		XX		3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI	NG CONFERENCING TO		OF SOME ESSENT	TIAL EQUIPMENT.		
TA8.06AUDIOVISUAL - SOUND STAGE AV SYSTEMS BLOCK DIAGRAMSTA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS		X     X       X				PREVENT AUTOMATIC SHUTDOWN			AND THE	
TA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMSTA8.08AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS		X     X       X		<ul> <li>3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI</li> <li>4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR</li> <li>5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP</li> </ul>	E BASED ON THE AV CO ONENTS' PUBLISHED BT	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F	POWER CONSUMP	PTION ("PHASE VALUE")		
TA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMSTA8.08AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.09AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.10AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS		X     X       X		3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR	E BASED ON THE AV CO ONENTS' PUBLISHED BT	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F	POWER CONSUMP	PTION ("PHASE VALUE")		
TA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMSTA8.08AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.09AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS		X     X       X		<ul> <li>3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI</li> <li>4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR</li> <li>5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP</li> <li>6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN</li> </ul>	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS,	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F	POWER CONSUMP	PTION ("PHASE VALUE")	RESH AIR	
TA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMSTA8.08AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.09AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.10AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA08.12AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA08.13AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS		X     X       X		<ul> <li>3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI</li> <li>4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR</li> <li>5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP</li> <li>6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN</li> </ul>	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF	RESH AIR	
TA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMSTA8.08AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.09AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.10AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA08.12AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA08.13AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS	AUDIOVISUAL SYSTEMS SCOPE OF RES	X     X       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       X     I       INSTALLED BY	NOTES	<ul> <li>3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI</li> <li>4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR</li> <li>5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP</li> <li>6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE.</li> </ul>	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF	RESH AIR TU/hr)	
TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS	FURNISHED BY			3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER ROOM OPEN AIR	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF	RESH AIR TU/hr) AV CLOSET 36000 -	
TA8.07AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMSTA8.08AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.09AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA8.10AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMSTA08.12AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMSTA08.13AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMSSTRUCTUREFUNCTURE	FURNISHED BY			3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER ROOM OPEN AIR	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF	RESH AIR TU/hr) AV CLOSET	
TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.12       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       Imment, CONDUIT, JUNCTION BOXES, AV FLOOR BOXES, WIREWAYS AND OTHER         RICAL (CONSTRUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION CV SYSTEMS.	FURNISHED BY         F       GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC       GENERAL CONTRACTOR/EC	INSTALLED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC	NOTES SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER ROOM OPEN AIR 2200 2200	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 8000	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF EAT LOAD ESTIMATE (B ROOM AIR CREDENZA	RESH AIR TU/hr) AV CLOSET 36000 - 27300	
TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.11       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         CONSTRUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION CV SYSTEMS.         C POWER RECEPTACLES AND RELATED ELECTRICAL REQUIREMENTS         //DATA INFRASTRUCTURE AS REQUIRED FOR AV SYSTEMS         CONNECTION FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEMS         CONNECTION FROM LOCAL MDF/IDF TO AV EQUIPMENT RACKS AND DISPLAYS AS	FURNISHED BY         F       GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC       GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC       GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR       GENERAL CONTRACTOR/EC/LOW         GENERAL CONTRACTOR/EC/LOW       VOLTAGE CONTRACTOR/EC/LOW	INSTALLED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO CONFIRM CATV LOCATIONS FOR INSTALLATION BY	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED I EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B"	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER ROOM OPEN AIR 1 2200 2200 1320	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 8000	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF	RESH AIR TU/hr) AV CLOSET 36000 - 27300	
TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.11       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS         STRUCTURE       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS         CONSTRUCTION RELATED RECEPTACLES AND RELATED ELECTRICAL REQUIREMENTS         //DATA INFRASTRUCTURE AS REQUIRED FOR AV SYSTEMS         CONNECTION FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEM         CONNECTIONS FROM LOCAL MDF/IDF TO AV EQU	FURNISHED BY         F       GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC       GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC       GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR       GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR       GENERAL CONTRACTOR/EC/LOW	INSTALLED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO CONFIRM CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B"	E BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, POWER ROOM OPEN AIR 2200 2200 1320	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 8000 4500	POWER CONSUMP	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF	RESH AIR TU/hr) AV CLOSET 36000 - 27300 11,500	
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TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.11       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       INMENT, CONDUIT, JUNCTION BOXES, AV FLOOR BOXES, WIREWAYS AND OTHER         RICAL (CONSTRUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION CV         V SYSTEMS       INPRASTRUCTURE AS REQUIRED FOR AV SYSTEMS         CONNECTION FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEM         CONNECTIONS FROM LOCAL MDF/IDF TO AV EQUIPMENT RACKS AND DISPLAYS AS         RED FOR THE AV SYSTEMS         VW VOLTAGE AUDIOVISUAL CABLING         VW VOLTAGE AUDIOVISUAL CABLING         WW VOLTAGE AUDIOVISUAL TERMIN	FURNISHED BY         F         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR         AV CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR	INSTALLED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR         AV CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR         GENERAL CONTRACTOR	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO CONFIRM CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT         PRIOR TO INSTALL         LOW         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B" TYPICAL AREAS CLASSROOMS	BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, ROOM OPEN AIR 2200 2200 1320 ROOM OPEN AIR 950	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 8000 4500 ROOM CREDENZA AV CLOSET 1200 ROOM CREDENZA AV CLOSET 1200 FACIL 1200	POWER CONSUMP ATION MUST BE P HE ROOM OPEN 7500 7500 3375 ROOM OPEN 2500 14500 LTY KEYN ENT RACKS: UII Height CTIVITY: Toor Box	PROVIDED TO ALLOW FR AIR ROOM AIR CREDENZA AIR CREDENZA AIR 3000	RESH AIR TU/rr) AV CLOSET 36000 - 27300 11,500 AV CLOSET AV CLOSET	
TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       NUMENT, CONDUIT, JUNCTION BOXES, AV FLOOR BOXES, WIREWAYS AND OTHER         RICAL (CONSTRUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION C         V SYSTEMS.       POWER RECEPTACLES AND RELATED ELECTRICAL REQUIREMENTS         //DATA INFRASTRUCTURE AS REQUIRED FOR AV SYSTEMS         CONNECTION FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEM         CONNECTION FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEM         CONNECTION FROM LOCAL MDF/IDF TO AV EQUIPMENT RACKS AND DISPLAYS AS         RED FOR THE AV SYSTEMS         DW VOLTAGE AUDIOVISUAL CABLING         WW VOLTAGE AUDIOVISUAL CABLING         WW VOLTAGE AUDIOVISUAL TERMINATIONS         MENT         BLOCKING, UNI-STRUT/KINDORF, THREADED ROD, ETC AS REQUIRED FOR AV DEVICES         ING OF ALL AV EQUIPMENT FROM BUILDING DOCK TO A SECURE LOCATI	FURNISHED BY         F         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR	INSTALLED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         AV CONTRACTOR         AV CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO CONFIRM CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT         PRIOR TO INSTALL         AV CONTRACTOR TO COORDINATE LOCATIONS         AV CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B" TYPICAL AREAS CLASSROOMS	BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, ROOM OPEN AIR 2200 2200 1320 ROOM OPEN AIR 950	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 4500 ROOM CREDENZA AV CLOSET 1200 FACIL 1200 CONNEC 2.7 F 2.2 W 2.3 A	POWER CONSUMP ATION MUST BE PI HE ROOM OPEN 7500 7500 7500 3375 ROOM OPEN 2500 14500 LTY KEYN ENT RACKS: Full Height CTIVITY:	PROVIDED TO ALLOW FR AIR CREDENZA AIR CREDENZA AIR CREDENZA AIR 3000	RESH AIR TU/rr) AV CLOSET 36000 - 27300 11,500 AV CLOSET AV CLOSET	
TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       Intervention of the systems block diagrams         NIMENT, CONDUIT, JUNCTION BOXES, AV FLOOR BOXES, WIREWAYS AND OTHER         RICAL (CONSTRUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION CV SYSTEMS.         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TA8.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.11       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE       STRUCTURE         NIMENT, CONDUIT, JUNCTION BOXES, AV FLOOR BOXES, WIREWAYS AND OTHER         RICAL (CONSTRUCTION RELATED) ROUGH-IN WORK PERTAINING TO THE INSTALLATION CV SYSTEMS.         2 POWER RECEPTACLES AND RELATED ELECTRICAL REQUIREMENTS         //DATA INFRASTRUCTURE AS REQUIRED FOR AV SYSTEMS         CONNECTION FROM BUILDING DEMARC TO LOCAL MDF/IDF AS REQUIRED FOR AV SYSTEM         CONNECTION SFROM LOCAL MDF/IDF TO AV EQUIPMENT RACKS AND DISPLAYS AS         RED FOR THE AV SYSTEMS         WV VOLTAGE AUDIOVISUAL CABLING         WW VOLTAGE AUDIOVISUAL CABLING         WW VOLTAGE AUDIOVISUAL CABLING         WW VOLTAGE AUDIOVISUAL CABLING         MENT         BLOCKING, UNI-STRUT/KINDORF, THREADED ROD, ETC AS REQUIRED FOR AV DEVICES <td>FURNISHED BY         F         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         S         VOLTAGE CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         AV CONTRACTOR</td> <td>INSTALLED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR         AV CONTRACTOR         GENERAL CONTRACTOR         AV CONTRACTOR</td> <td>NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO CONFIRM CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT         PRIOR TO INSTALL         LOW         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. 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TAB.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE	FURNISHED BY         FURNISHED BY         FURNISHED BY         FURNISHED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         AV CONTRACTOR         OWNER         MILLWORKER OR FURNITURE         INSTALLER         MILLWORKER OR FURNITURE	INSTALLED BYGENERAL CONTRACTOR/ECGENERAL CONTRACTOR/ECGENERAL CONTRACTOR/EC/LOWVOLTAGE CONTRACTOR/EC/LOWVOLTAGE CONTRACTORGENERAL CONTRACTOR/EC/LOWVOLTAGE CONTRACTORAV CONTRACTORAV CONTRACTORAV CONTRACTORGENERAL CONTRACTORAV CONTRACTORMILLWORKER OR FURNITUREINSTALLERMILLWORKER OR FURNITUREINSTALLERMILLWORKER OR FURNITUREINSTALLEROWNERAV CONTRACTOR	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO COORDINATE CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT         PRIOR TO INSTALL         AV CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         CUTOUTS TO BE CONFIRMED AND SUPERVISED BY AV CONTRACTOR         AV CONTRACTOR TO CONFIRM ALL TABLE AND CREDENZA DIMENSIONS AND MODIFICATIONS PER THE MILLWORKER OR FURNITURE INSTALLER DRAWINGS.         AV CONTRACTOR TO PROVIDE CONNECTIVITY HATCH AUDIOVISUAL FACEPLATES	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B" TYPICAL AREAS CLASSROOMS	BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, ROOM OPEN AIR 2200 2200 1320 ROOM OPEN AIR 950	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 4500 ROOM CREDENZA AV CLOSET 1200	POWER CONSUMP ATION MUST BE PI ATION MUST BE PI ROOM OPEN 7500 700 7	PTION ("PHASE VALUE") PROVIDED TO ALLOW FR PROVIDED TO ALLOW FR PROOM AIR CREDENZA  AIR CREDENZA  AIR CREDENZA  AIR AIR CREDENZA  AIR AIR AIR AIR AIR AIR AIR AIR AIR A	RESH AIR TU/rr) AV CLOSET 36000 	
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TAB.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE	FURNISHED BY         FURNISHED BY         FURNISHED BY         FURNISHED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         AV CONTRACTOR         OWNER         MILLWORKER OR FURNITURE         INSTALLER         MILLWORKER OR FURNITURE	INSTALLED BYGENERAL CONTRACTOR/ECGENERAL CONTRACTOR/ECGENERAL CONTRACTOR/EC/LOWVOLTAGE CONTRACTOR/EC/LOWVOLTAGE CONTRACTORGENERAL CONTRACTOR/EC/LOWVOLTAGE CONTRACTORAV CONTRACTORAV CONTRACTORAV CONTRACTORGENERAL CONTRACTORAV CONTRACTORMILLWORKER OR FURNITUREINSTALLERMILLWORKER OR FURNITUREINSTALLERMILLWORKER OR FURNITUREINSTALLEROWNERAV CONTRACTOR	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO COORDINATE CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT         PRIOR TO INSTALL         AV CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         CUTOUTS TO BE CONFIRMED AND SUPERVISED BY AV CONTRACTOR         AV CONTRACTOR TO CONFIRM ALL TABLE AND CREDENZA DIMENSIONS AND MODIFICATIONS PER THE MILLWORKER OR FURNITURE INSTALLER DRAWINGS.         AV CONTRACTOR TO PROVIDE CONNECTIVITY HATCH AUDIOVISUAL FACEPLATES	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B" TYPICAL AREAS CLASSROOMS	BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, ROOM OPEN AIR 2200 2200 1320 ROOM OPEN AIR 950	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 4500 ROOM CREDENZA AV CLOSET 1200 1200 1200 4500 ROOM CREDENZA AV CLOSET 1200 4500 ROOM CREDENZA AV CLOSET 1200 4500 ROOM CREDENZA AV CLOSET 1200 4500 4500 ROOM CREDENZA AV CLOSET 2 - # 2 - 4 3 - 1 4 - # 4 - #	POWER CONSUMP ATION MUST BE Pl ROOM OPEN ROOM OPEN 7500 7500 7500 7500 7500 7500 7500 7500 7500 7500 7500 14500 <u>ROOM OPEN</u> 2500 14500 <u>LITY KEYN</u> <u>ENT RACKS:</u> Full Height <u>CTIVITY:</u> Floor Box Vall Plate Access Point at Ceilin XXXXXXX <u>DL/SCHEDULING:</u> Vall Mounted Control /olume Controller Raise Lower Switch <u>NPUT:</u> Vall Mounted Control /olume Controller Raise Lower Switch <u>NPUT:</u> Nireless Microphone <u>DISPLAY (Type 1):</u> TO") Wall Mounted Fl 55") W	PTION ("PHASE VALUE") PROVIDED TO ALLOW FF  AIR ROOM AIR ROOM AIR CREDENZA  AIR CREDENZA  AIR 3000  AIR CREDENZA  AIR 3000  AIR CREDENZA  AIR 3000  AIR CREDENZA  AIR CREDENZ  AIR CREDENZA  AIR CREDE	RESH AIR TU/br) AV CLOSET 36000 - 27300 11,500 AV CLOSET JD SD Pipe Grid	
TAB.07       AUDIOVISUAL - DIGITAL SIGNAGE AV SYSTEMS BLOCK DIAGRAMS         TA8.08       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.09       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA8.10       AUDIOVISUAL - PERFORMANCE THEATER AV SYSTEMS BLOCK DIAGRAMS         TA08.12       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         TA08.13       AUDIOVISUAL - ENTRY PAVILION AV SYSTEMS BLOCK DIAGRAMS         STRUCTURE	FURNISHED BY         FURNISHED BY         FURNISHED BY         FURNISHED BY         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         GENERAL CONTRACTOR/EC/LOW         VOLTAGE CONTRACTOR         AV CONTRACTOR         OWNER         MILLWORKER OR FURNITURE         INSTALLER         MILLWORKER OR FURNITURE	INSTALLED BYGENERAL CONTRACTOR/ECGENERAL CONTRACTOR/ECGENERAL CONTRACTOR/EC/LOWVOLTAGE CONTRACTOR/EC/LOWVOLTAGE CONTRACTORGENERAL CONTRACTOR/EC/LOWVOLTAGE CONTRACTORAV CONTRACTORAV CONTRACTORAV CONTRACTORGENERAL CONTRACTORAV CONTRACTORMILLWORKER OR FURNITUREINSTALLERMILLWORKER OR FURNITUREINSTALLERMILLWORKER OR FURNITUREINSTALLEROWNERAV CONTRACTOR	NOTES         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         SEE AV SPECIFICATION AND DRAWINGS FOR REQUIREMENTS         CHANNEL TEST DUE BY ROOM READY DATE         LOW VOLTAGE CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO COORDINATE CATV PROVIDER         REQUIREMENTS WITH OWNER         AV CONTRACTOR TO COORDINATE CATV LOCATIONS FOR INSTALLATION BY         LOW VOLTAGE CONTRACTOR         CABLE SPEC AND RUN SHEETS TO BE PROVIDED TO AV CONSULTANT         PRIOR TO INSTALL         AV CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         ELECTRICAL CONNECTIONS BY THE GENERAL CONTRACTOR/EC. AV         CONTRACTOR TO COORDINATE LOCATIONS         CUTOUTS TO BE CONFIRMED AND SUPERVISED BY AV CONTRACTOR         AV CONTRACTOR TO CONFIRM ALL TABLE AND CREDENZA DIMENSIONS AND MODIFICATIONS PER THE MILLWORKER OR FURNITURE INSTALLER DRAWINGS.         AV CONTRACTOR TO PROVIDE CONNECTIVITY HATCH AUDIOVISUAL FACEPLATES	3. ROOM TEMPERATURE MUST NOT EXCEED 80 DEGREES FAHRENHEIT DURI 4. RATING ESTIMATES FOR EQUIPMENT OTHER THAN AUDIO AMPLIFIERS ARE FOLLOWING FORMULA: WATTS X 3.41 X 75% = BTU/HR 5. RATING ESTIMATES FOR AUDIO AMPLIFIERS ARE BASED ON THE AV COMP 6. IN THE CASE WHERE AUDIOVISUAL EQUIPMENT CABINETS ARE LOCATED IN EXCHANGE WITHIN THE ENCLOSURE. NON-TYPICAL ROOMS PERFORMANCE THEATER "E" AMP ROOM 141 PERFORMANCE THEATER "E" CONTROL ROOM PERFORMANCE STUDIO CONTROL ROOM 342 PERFORMANCE STUDIO AMP ROOM STUDIO CLASSROOM "B" TYPICAL AREAS CLASSROOMS	BASED ON THE AV CO ONENTS' PUBLISHED BT N CLOSETS, CABINETS, ROOM OPEN AIR 2200 2200 1320 ROOM OPEN AIR 950	PREVENT AUTOMATIC SHUTDOWN MPONENTS' PUBLISHED MAXIMUM F TU/HR AT 1/8TH POWER OR FURNITURE. ADEQUATE VENTIL LOAD ESTIMATE (W) ROOM CREDENZA AV CLOSET 10500 4500 ROOM CREDENZA AV CLOSET 1200	POWER CONSUMP ATION MUST BE Pl ATION MUST BE Pl ROOM OPEN 75000 75000 7500 7500 75	PTION ("PHASE VALUE") PROVIDED TO ALLOW FR  AIR ROOM AIR CREDENZA  AIR CREDENZA  AIR CREDENZA  AIR CREDENZA  AIR 3000  AIR CREDENZA  AIR 3000  AIR CREDENZA  AIR 3000  AIR CREDENZA  AIR	RESH AIR         AV CLOSET         36000         -         27300         11,500	
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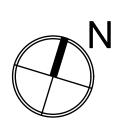
13	14	15	16	17	18

19	20						
	LEGEND	MATER	RIAL KEYING L	EGEND:			
I ION IPLINE FLOOR BOX OR POKE- TE AND CARPET FLANGE; WIT							
ENTS FOR SHARED ACCESS C POWER. FLUSH MOUNT IN F E INDICATED. (4" DEEP MINIMU	WITH VOICE, DATA FLOOR UNLESS UM) UNLESS						
/ER JUNCTION BOX FOR AUD DN; SIZED ACCORDINGLY. ALL AT THIS BOX UNLESS OTHEF	L CONDUITS RWISE INDICATED.						
IPLINE IN-WALL BOX; WITH DI ENTS FOR SHARED ACCESS C POWER. MOUNT FLUSH WIT T, BEHIND DISPLAY. UNLESS (	WITH VOICE, DATA TH FINISHED WALL OTHERWISE						
SEE AUDIOVISUAL DETAIL SI WALL BOX, 4-11/16" HIGH X 2- O RECEPTACLES. MOUNT FLU	HEETS. -1/2" DEEP, FOR USH WITH FINISHED						
TMENT, AT BASE BUILDING EI LESS OTHERWISE INDICATED ANG #	LECTRICAL SWITCH						
HEIGHT AND WIDTH AS SPEC O RECEPTACLES. MOUNT FLU TMENT, AT BASE BUILDING EI LESS OTHERWISE INDICATED	USH WITH FINISHED LECTRICAL SWITCH						
WALL BOX, 4-11/16" HIGH X 2- RECEPTACLES. MOUNT FLUS TMENT, AT BASE BUILDING EI LESS OTHERWISE INDICATED GANG #	H WITH FINISHED LECTRICAL SWITCH						
WALL BOX, 4-11/16" HIGH X 2- /OLUME CONTROLLER. MOUN /ALL TREATMENT; COORDINA /URAL AND ADA REQUIREMEN GANG #	NT FLUSH WITH TE HEIGHT WITH						
FOR WALL-MOUNTED AUDIOV UCH PANEL . BACK BOX TO E JRER; REFERENCED TO MOD I FINISHED WALL TREATMENT TH ARCHITECTURAL AND ADA	BE OEM BY DEL NUMBER. MOUNT T; COORDINATE A REQUIREMENTS.						
NG WALL BOX, 4-11/16" HIGH X NE ANTENNA OR ASSISTIVE LI ISH WITH FINISHED WALL TRE HEIGHT. SUBNUMBER INDICA NG WALL BOX, 4-11/16" HIGH X	ISTENING ANTENNA. EATMENT; AT TES GANG #						
NG WALL BOX, 4-11/16" HIGH X NOCKOUTS AND BLANK COVE SPEAKER OR SUBWOOFER. M	ER PLATE; FOR PIPE						
CH FOR PROJECTION SCREEN VITH SCREEN. MOUNT FLUSH T, AT BASE BUILDING ELECTR HERWISE INDICATED.	WITH FINISHED WALL				י י + ריך	 	
CEPTACLE, DUPLEX, 120 VAC, ANGE. MOUNT AT BASE BUILE HERWISE INDICATED.			, 			~[	
NTED TELECOM VOICE/DATA ( AND TYPE OF CABLING AS PEI S, UNLESS OTHERWISE NOTE URAL DRAWINGS FOR DIMEN BASE BUILDING OUTLET HEIG E INDICATED.	R PROJECT ED. REFER TO THE ISIONED LOCATION;						
WALL BOX, 4-11/16" HIGH X 2- NOCKOUTS AND BLANK COVE AL CONNECTIVITY. MOUNT FL EATMENT. SUBNUMBER INDIC UDSPEAKER BACK BOX, GRIL SH WITH FINISHED CEILING, A URAL CEILING PLANS, UNLES CONFIRM THE INTEGRITY OF TH THE STRUCTURAL ENGINE	ER PLATE; FOR LUSH WITH FINISHED CATES NUMBER OF LE AND TILE BRIDGE. AS SHOWN ON THE SS OTHERWISE F THE CEILING GRID	KEY PL	N )) _AN				
TH THE STRUCTURAL ENGINE N SCREEN, PROJECTOR LIFT GE INTERFACE, SUPPLIED WI SHED CEILING UNLESS OTHE ICE ACCESS TO BOX SHALL B SSIBLE CEILINGS. PROVIDE U HERWISE INDICATED.	OR SHADE WITH ITH DEVICE. MOUNT RWISE INDICATED. BE PROVIDED IN	5	GROUP III AV BID	) DOCUMENT	ГS		09.06.2017
CEPTACLE, DUPLEX, 120 VAC, ANGE, SEPARATE CIRCUIT. M EILING UNLESS OTHERWISE I	IOUNT FLUSH WITH	2 1	BID DOCUMENTS DESIGN MANUAL		BMISSION		5.28.2014 4.01.2013
OUNTED TELECOM DATA OUTL OF CABLING AS PER PROJECT E INDICATED. REFER TO THE / FOR DIMENSIONED LOCATION	T STANDARDS, UNLESS ARCHITECTURAL	NO.	REVISIONS   SUBMIS		(F)	n W	
SUAL ELECTRIC	AL NOTES	STRUCTUR DESIMO	-	19TH STREET   NEW	WYORK, NY 10011   T	212.627.1700   F 212.463.	3.8716   WWW.FXFOWLE.COM
THE AV DRAWINGS ARE <u>"FOR</u> ECTRICAL AND LOW VOLTAGE ATIONS. ASSOCIATED AV CON	E DRAWINGS FOR EXACT NDUIT AND BOXES ON	COLLAI 2 Holland Av	AL, ELECTRICAL, PLU DO ENGINEEF venue, White Plains, NY	RING Y 10603 914-332		<u>)INEER:</u>	
RE FOR DESIGN AND CONSTR SIONS ARE NOT CALLED FOR NTLY ACCURATE FOR DETER	R, THE SCALE OF THIS	FISHER 22 West 19th ACOUSTICS	PLANNING CONSULTA R DACHS ASS( h Street, 6th Floor, New S & AUDIO / VISUAL CO	OCIATES v York, NY 10011 CONSULTANT			
IENT, JUNCTION BOXES, OUTL E EXACT DIMENSIONS ARE CA E SHALL BE THE FINAL FINISH	LET BOXES, WIREWAYS, ALLED FOR, THE IED SURFACE INCLUDING	CERAM 404 Fifth Ave LIGHTING C	11 & ASSOCIAT enue, New York, NY 10 CONSULTANT	TES 0018 212-370-17	776		
ATMENT. ROOM DIMENSION	S ON THIS DRAWING TURAL DRAWINGS.	650 Bloomfie LANDSCAPI	NATION ARTS eld Avenue, Suite 101, E <u>E CONSULTANT</u> HITECTURE &	Bloomfield NJ 07	APE ARCH	IITECTURE, I	UС
VER WIREWAYS AND POWER THE ELECTRICAL ENGINEER F	FOR CODE COMPLIANCE.	155 Fifth Ave <u>CIVIL ENGIN</u> LANGA	enue Third Floor New Yo NEER & HAZMAT	/ork, NY 10010 Ρ	P 212-981-3933 F 2	212-620-0798	
ETWEEN THE TERMINATION P E TO BE DETERMINED BY FIE	POINTS. THE EXACT ELD CONDITIONS.	<u>elevator</u> VDA (V	aza 360 West 31st Stree <u>CONSULTANT</u> AN DEUSEN 8 Plaza, Suite 404 New Y	& ASSOCIA	ATES)		
ON THIS DRAWING TO BE 1" U ONDUIT SHALL BE DEBURREE HED WITH PULL WIRES.	D, CLEANED, CAPPED,	IT CONSUL GRID A P.O. Box 178	TANT SSOCIATES, I 85 Hoboken, NJ 07030	LLC			
NIMUM OF ONE PULL BOX FO NDUIT AND A PULL BOX FOR N RUN.		YR&G 161 Bowery	BILITY / LEED - 4th Floor, New York, N MATING CONSULTANT	IT		677.8023	
S SHOWN ON THIS DRAWING AL AND TELEVISION EQUIPMEI GS FOR ADDITIONAL UTILITY F	NT. REFER TO	TOSCA <sup>16 Oakwood</sup> C.I.T.	NO CLEMENT I Road Huntington, NY 1	I1743 T 631.392	2.1400 / F 631.392. 402		
NELS ARE SIZED AND SPECIFI ELECTRICAL DRAWINGS. ALI NC, 20 AMP BREAKERS UNLES	L CIRCUITS SHALL BE	SUN` 735 AN	Y PURCH	IASE C	OLLEG		
JITS ARE SHOWN TERMINATIN ES, THE WIRES SHALL BE TAI CUITS WILL BE CONNECTED AUDIOVISUAL SYSTEMS EQU	PED AND THE BOXES BY OTHERS DURING		AUDIOVIS				& NOTES
ALLATION OF BOXES IN WALL TS AND WIREWAYS THROUGH ALL BE COORDINATED WITH T	LS, AND THE METHOD OF H ACOUSTICALLY	Seal:		Drawr AJC Checł BJM Revie BJM	Cked: 1 ewed:	Cad File:	r) / 09018.L00 (FXF)
				Date: Scale: NO S		TA-	-000.0

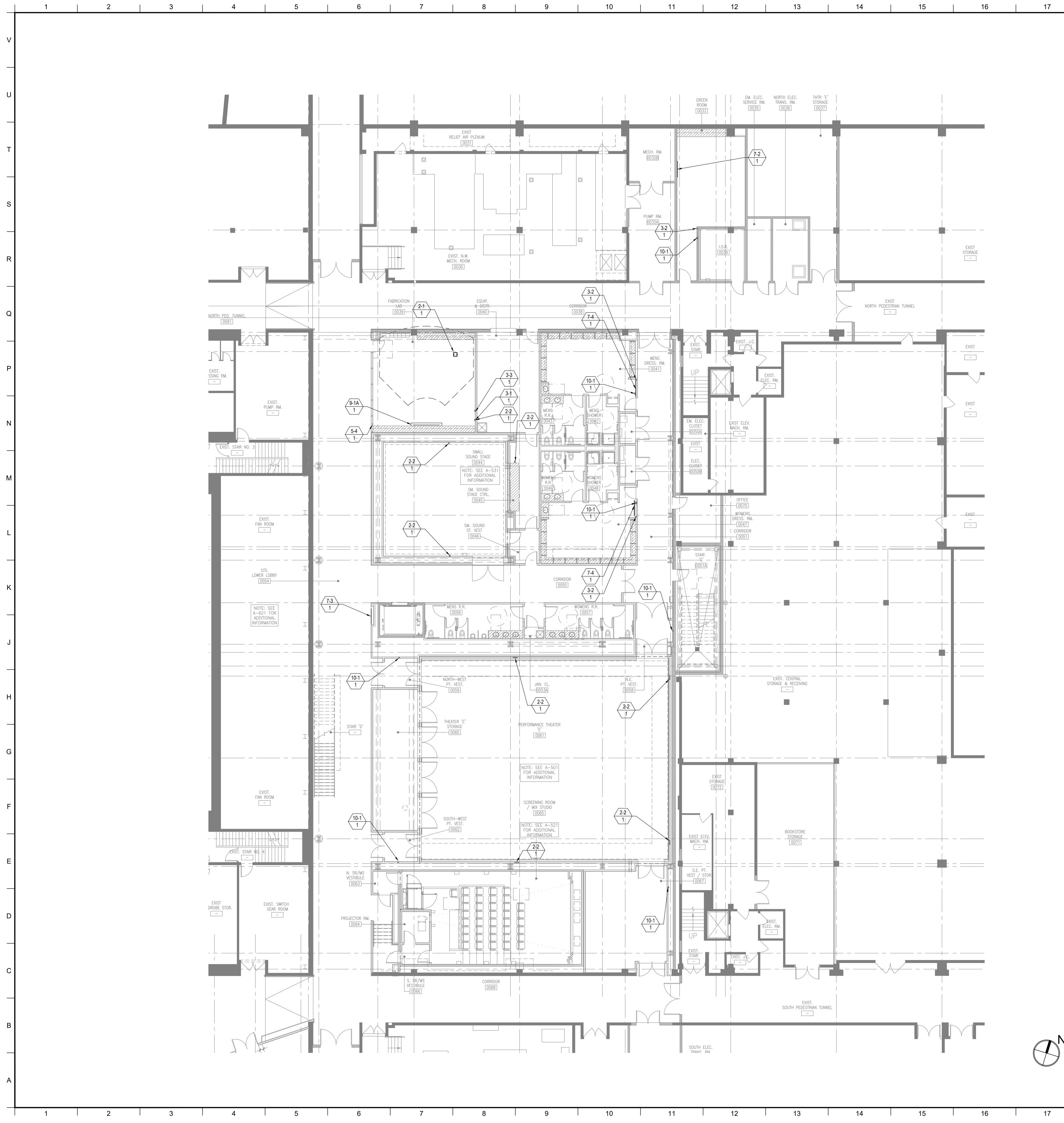
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1 - # QTY	FACILITY KEYNOTE LEGEND	MATERIAL KEYING LEGEND:
2-# QTY	1 - 2     Wall Mount Rack <u>CONNECTIVITY:</u> 2 - 1     Floor Box (By Others)	
	<ul> <li>2 - 2 Wall Plate</li> <li>2 - 3 Access Point at Ceiling Pipe Grid</li> <li>2 - 4 Audio Access Panel -3 Wallplates-Audio, Network, Power</li> </ul>	
3 - # QTY	CONTROL/SCHEDULING: 3 - 1 Wall Mounted Controller 3 - 2 Volume Controller	
4-#	3 - 3     Raise Lower Switch <u>AUDIO INPUT:</u>	
	4 - 1 Wireless Microphone Antenna           AUDIO OUTPUT:	
<u>5 - #</u> QTY	<ul> <li>5 - 1 Ceiling Recessed Loudspeaker</li> <li>5 - 2 Portable speaker Mounted on Pipe Grid</li> <li>5-2A Portable Speaker Mounted on Catwalk</li> <li>5 - 2 Portable Speaker Mounted on Catwalk</li> </ul>	
	<ul> <li>5 - 3 Portable Subwoofer Loudspeaker Mounted on Pipe Grid</li> <li>5 - 4 Assistive Listening Emitter/Antenna</li> <li>5 - 5 Ceiling Hanging Pendant Speaker</li> </ul>	
6 - # QTY	<u>VIDEO ORIGIN/SOURCE:</u> 6 - 1 VIDEO CAMERA	
(7 - #) QTY	<u>VIDEO DISPLAY (Type 1):</u> 7 - 1 (70") Wall Mounted Flat Panel Display 7 - 2 (55") Wall Mounted Flat Panel Display	
	7 - 3 (55") Wall Mounted Digital Signage Display 7 - 4 (46") Wall Mounted Flat Panel Display	
8 - # QTY	VIDEO DISPLAY (Type 2):8 - 1Video Projector; Pole Mounted8 - 2Video Projector; Fixed at Projection Booth8 - 3Video Projector; OFE	
9 - # QTY	<u>VIDEO DISPLAY (Type 3):</u> 9 - 1 (50"Hx80"W) Ceiling Recessed Front Projection Screen	
	<ul> <li>9 - 1A (50"x80") Wall Mounted Front Projection Screen</li> <li>9 - 2 (144"x256") Ceiling Mounted Suspended Front Projection Screet See TV &amp; TR drawings for exact rigging details &amp; locations.</li> <li>9 - 2 (120%-242%) Ceiling Research Front Projection Screet</li> </ul>	n.
	<ul> <li>9 - 3 (120"x213") Ceiling Recessed Front Projection Screen</li> <li>9 - 4 (65"x116) Ceiling Recessed Front Projection Screen</li> <li>9 - 5 Painted projection surface</li> <li>9 - 6 (57.5"x92") Ceiling Recessed Front Projection Screens</li> </ul>	
	9 - 7 (108"x192") Ceiling Mounted Suspended Front Projection Scree See TV & TR drawings for exact rigging details & locations.	n.
(10 - #) QTY	<u>MISCELLANEOUS:</u> 10 - 1 Theatrical Intercom	
		KEY PLAN
		KET PLAN
		5
		3         GROUP III AV BID ADDENDUM         10.05.2017           2         BID DOCUMENTS         05.28.2014
		1     DESIGN MANUAL PHASE SUBMISSION     04.01.2013       NO.     REVISIONS   SUBMISSIONS     DATE
		FXFOWLE
		FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
		MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658
		THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
		ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776
		LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 LANDSCAPE CONSULTANT
		WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT
		LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES)
		Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 <u>IT CONSULTANT</u> GRID ASSOCIATES, LLC
		P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 <u>SUSTAINABILITY / LEED</u> YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
		<u>COST ESTIMATING CONSULTANT</u> TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
		C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
		DRAWING TITLE: AUDIOVISUAL-FACILITY - ENTRY PAVILION CONCOURSE (BASEMENT LEVEL) PLAN
		Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM
		Reviewed: Drawing No.: BJM
		Date: <b>TA-102.0</b> Scale: 1/8" = 1'-0"
18	3 19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



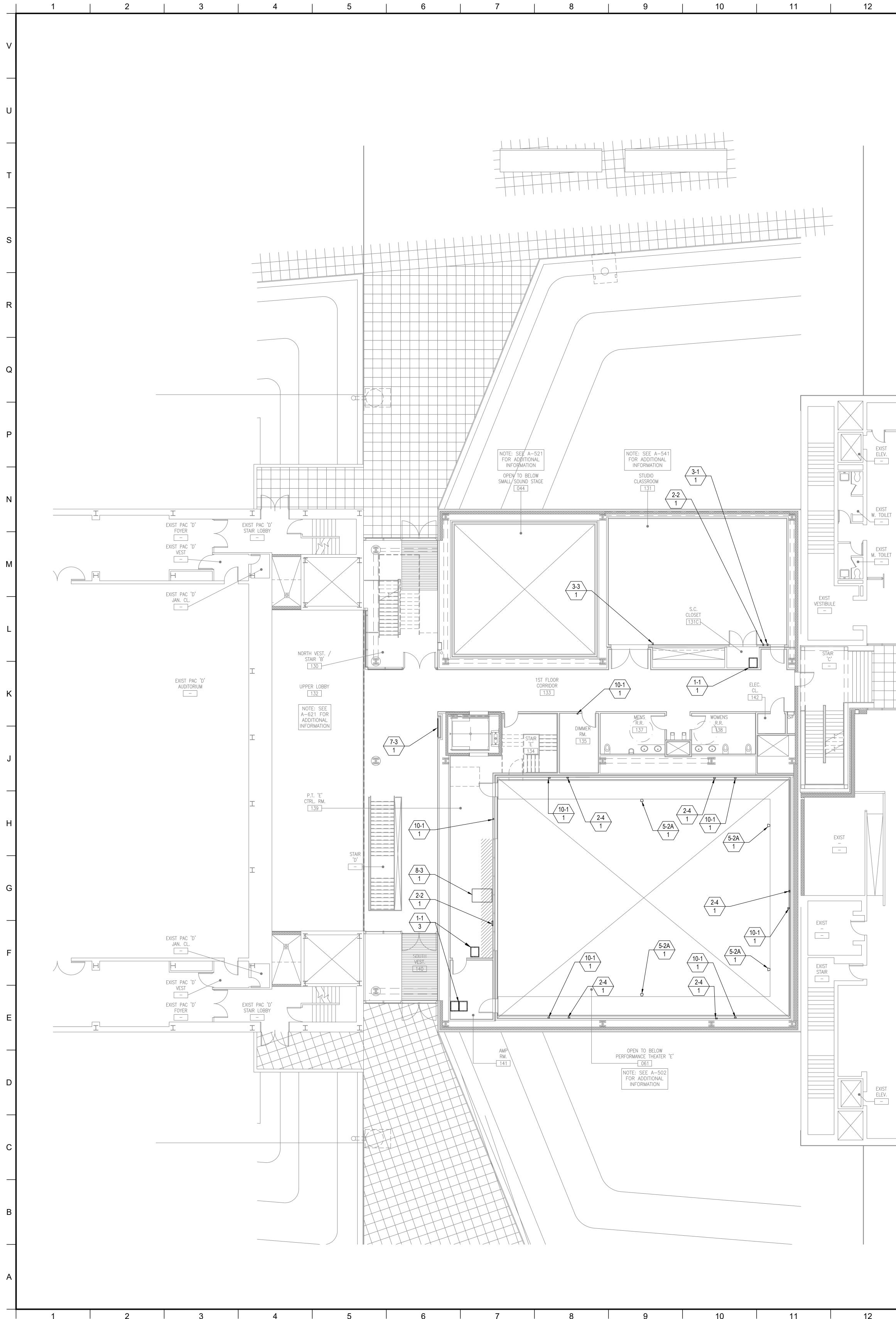
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F	FACILIT
(1-#) QTY	<u>EQUIPMEN7</u> 1 - 1 Full H 1 - 2 Wall
2 - # QTY	CONNECTIV           2 - 1         Floor           2 - 2         Wall           2 - 3         Acce           2 - 4         Audio
3 - # QTY	<u>CONTROL/S</u> 3 - 1 Wall 3 - 2 Volu 3 - 3 Raise
4 - # QTY	<u>AUDIO INPU</u> 4 - 1 Wire
5 - # QTY	AUDIO OUT           5 - 1         Ceilir           5 - 2         Porta           5-2A         Porta           5 - 3         Porta           5 - 4         Assis           5 - 5         Ceilir
6 - # QTY	<u>VIDEO ORIG</u> 6 - 1 VIDE
(7 - #) QTY	VIDEO DISP           7 - 1         (70")           7 - 2         (55")           7 - 3         (55")           7 - 4         (46")
8 - # QTY	<u>VIDEO DISP</u> 8 - 1 Video 8 - 2 Video 8 - 3 Video
9 - # QTY	<u>VIDEO DISP</u> 9 - 1 (50"H 9 - 1A (50"x 9 - 2 (144' See
	9 - 3 (120' 9 - 4 (65"x 9 - 5 Paint 9 - 6 (57.5 9 - 7 (108' See
(10 - #) QTY	<u>MISCELLAN</u> 10 - 1 Thea

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19   ITY KEYNOTE LE	20 GEND	
ENT RACKS: ull Height Vall Mount Rack		MATERIAL KEYING LEGEND:
C <u>TIVITY:</u> loor Box ( By Others) Vall Plate		
Access Point at Ceiling Pipe Grid Audio Access Panel -3 Wallplates-Au	dio, Network, Power	
Vall Mounted Controller Volume Controller Vaise Lower Switch		
<u>VPUT:</u> Vireless Microphone Antenna		
eiling Recessed Loudspeaker ortable speaker Mounted on Pipe G ortable Speaker Mounted on Catwal ortable Subwoofer Loudspeaker Mo ssistive Listening Emitter/Antenna eiling Hanging Pendant Speaker	k	
<u>RIGIN/SOURCE:</u> IDEO CAMERA		
<u>ISPLAY (Type 1):</u> 70") Wall Mounted Flat Panel Display 55") Wall Mounted Flat Panel Display 55") Wall Mounted Digital Signage D 16") Wall Mounted Flat Panel Display	/ isplay	
<u>ISPLAY (Type 2):</u> ideo Projector; Pole Mounted ideo Projector; Fixed at Projection B ideo Projector; OFE	ooth	
<u>ISPLAY (Type 3):</u> 50"Hx80"W) Ceiling Recessed Front 50"x80") Wall Mounted Front Project 144"x256") Ceiling Mounted Suspend ee TV & TR drawings for exact riggi 120"x213") Ceiling Recessed Front F 55"x116) Ceiling Recessed Front Pro ainted projection surface 57.5"x92") Ceiling Recessed Front F 108"x192") Ceiling Mounted Suspend ee TV & TR drawings for exact riggi	ion Screen ded Front Projection Screen. ng details & locations. Projection Screen pjection Screen Projection Screens ded Front Projection Screen.	
<u>ANEOUS:</u> heatrical Intercom		
		KEY PLAN
		5
		2 BID DOCUMENTS 05.28.2014
		1     DESIGN MANUAL PHASE SUBMISSION     04.01.2013       NO.     REVISIONS   SUBMISSIONS     DATE
		FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM
		STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:
		COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 23 West 10th Street, 6th Elecer, New York, NY 10011, 212 601 2020
		22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 <u>ACOUSTICS &amp; AUDIO / VISUAL CONSULTANT</u> CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776
		LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 LANDSCAPE CONSULTANT
		LANDSCAPE CONSULTANT         W ARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC         155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798         CIVIL ENGINEER & HAZMAT         LANDSCAPE ARCHITECTURE, LLC         155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798         CIVIL ENGINEER & HAZMAT         LANDSCAPE ARCHITECTURE, LLC
		21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
		IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
		SUSTAINABILITY / LEED YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
		TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 
		SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577 DRAWING TITLE: AUDIOVISUAL-FACILITY - CITL BUILDING
		Seal:       Project No.:         AJC       29402 (SUCF) / 09018.L00 (FXF)
		AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.: BJM
		Date: TA-112.0 Scale: 1/8" = 1'-0"
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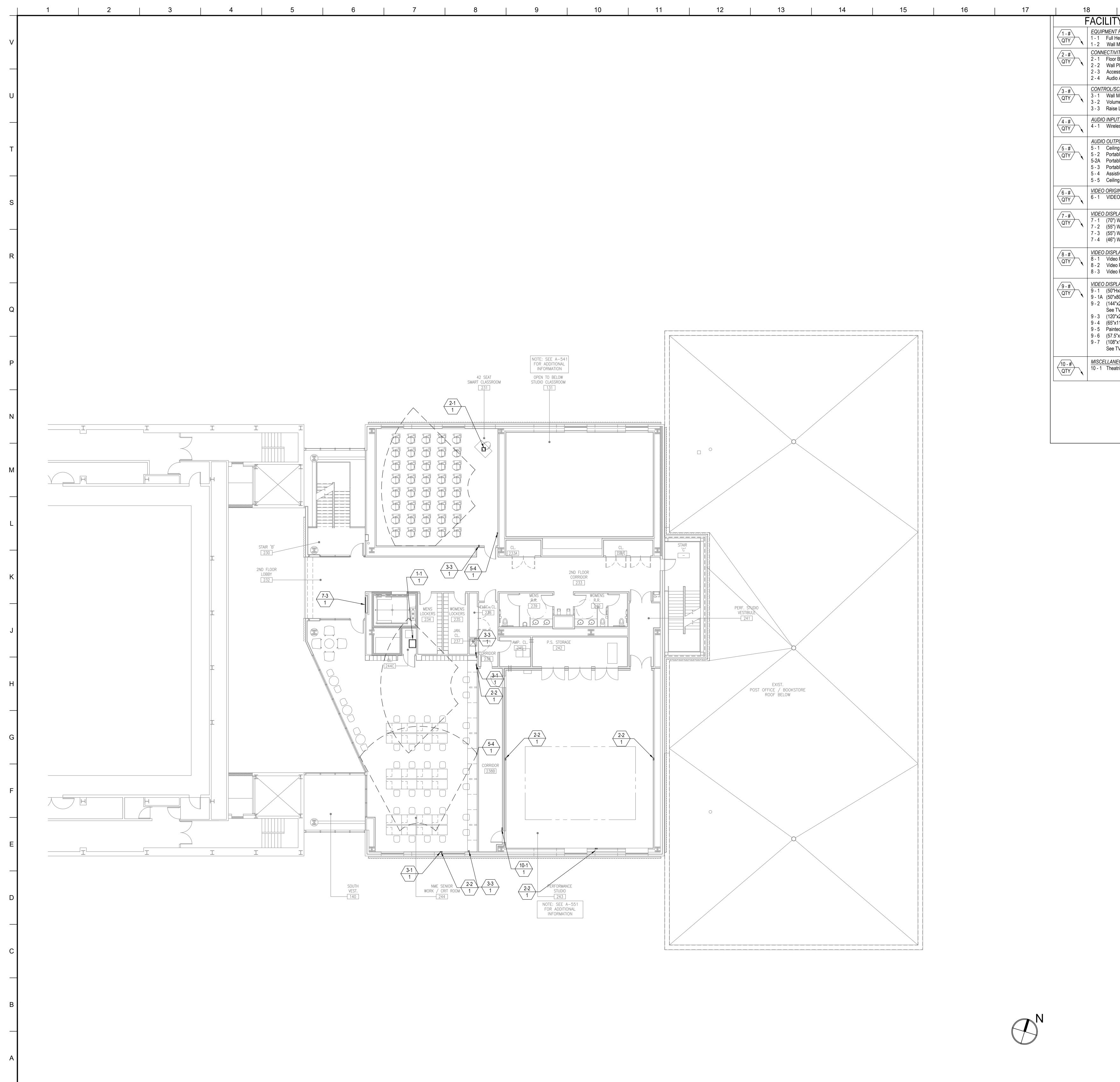


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13   14   15	16   17	18   19   20	
		FACILITY KEYNOTE LEGEND         1 - #       EQUIPMENT RACKS:         1 - 1       Full Height         1 - 2       Wall Mount Rack	MATERIAL KEYING LEGEND:
		2 - #     CONNECTIVITY:       QTY     2 - 1       Floor Box (By Others)       2 - 2       Wall Plate       2 - 3       Access Point at Ceiling Pipe Grid	
		2 - 4 Audio Access Panel -3 Wallplates-Audio, Network, Power           3 - #         CONTROL/SCHEDULING:           3 - 1         Wall Mounted Controller           3 - 2         Volume Controller	
		3 - 3     Raise Lower Switch       4 - #     AUDIO INPUT: 4 - 1       4 - 1     Wireless Microphone Antenna	
		5 - #       5 - 1       Ceiling Recessed Loudspeaker         5 - 2       Portable speaker Mounted on Pipe Grid         5-2A       Portable Speaker Mounted on Catwalk	
	_	<ul> <li>5-2A Fortable Speaker Mounted on Catwark</li> <li>5 - 3 Portable Subwoofer Loudspeaker Mounted on Pipe Grid</li> <li>5 - 4 Assistive Listening Emitter/Antenna</li> <li>5 - 5 Ceiling Hanging Pendant Speaker</li> </ul>	
		6 - #     VIDEO ORIGIN/SOURCE:       QTY     6 - 1       VIDEO CAMERA	
		VIDEO DISPLAY (Type 1):7 - #QTY7 - 17 - 2(55") Wall Mounted Flat Panel Display7 - 3(55") Wall Mounted Digital Signage Display7 - 4(46") Wall Mounted Flat Panel Display	
		8 - #       VIDEO DISPLAY (Type 2):         8 - 1       Video Projector; Pole Mounted         8 - 2       Video Projector; Fixed at Projection Booth         8 - 3       Video Projector; OFE	
		9 - #       VIDEO DISPLAY (Type 3):         9 - 1       (50"Hx80"W) Ceiling Recessed Front Projection Screen         9 - 1A       (50"x80") Wall Mounted Front Projection Screen         9 - 2       (144"x256") Ceiling Mounted Suspended Front Projection Screen.	
		See TV & TR drawings for exact rigging details & locations. 9 - 3 (120"x213") Ceiling Recessed Front Projection Screen 9 - 4 (65"x116) Ceiling Recessed Front Projection Screen 9 - 5 Painted projection surface	
EXIST MAIL SORTING RM. 		9 - 6       (57.5"x92") Ceiling Recessed Front Projection Screens         9 - 7       (108"x192") Ceiling Mounted Suspended Front Projection Screen. See TV & TR drawings for exact rigging details & locations.         10 - # <u>MISCELLANEOUS:</u>	
XIST CLEV.		ID - #     MISCELLANEOUS:       ID - 1     Theatrical Intercom	
EXIST POST OFFICE			
EXIST _ _			KEY PLAN
			5 GROUP III AV BID DOCUMENTS 09.06.2017
			2       BID DOCUMENTS       05.28.2014         1       DESIGN MANUAL PHASE SUBMISSION       04.01.2013         NO.       REVISIONS   SUBMISSIONS       DATE
			FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM
			STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658
EXIST			THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 ACOUSTICS & AUDIO / VISUAL CONSULTANT
BOOKSTORE			CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
			LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
			CIVIL ENGINEER & HAZMAT LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
XIST ILEV.			IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED YR&G
			YR&G         161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u> TOSCANO CLEMENTS TAYLOR, LLC         16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
			C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
			DRAWING TITLE: AUDIOVISUAL-FACILITY - CITL BUILDING 1ST FLOOR (PLAZA LEVEL) PLAN
	N		Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM
			Reviewed: Drawing No.: BJM Date: TA-113.0
13 14 15	16 17	18 19 20	Scale: 1/8" = 1'-0" © 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



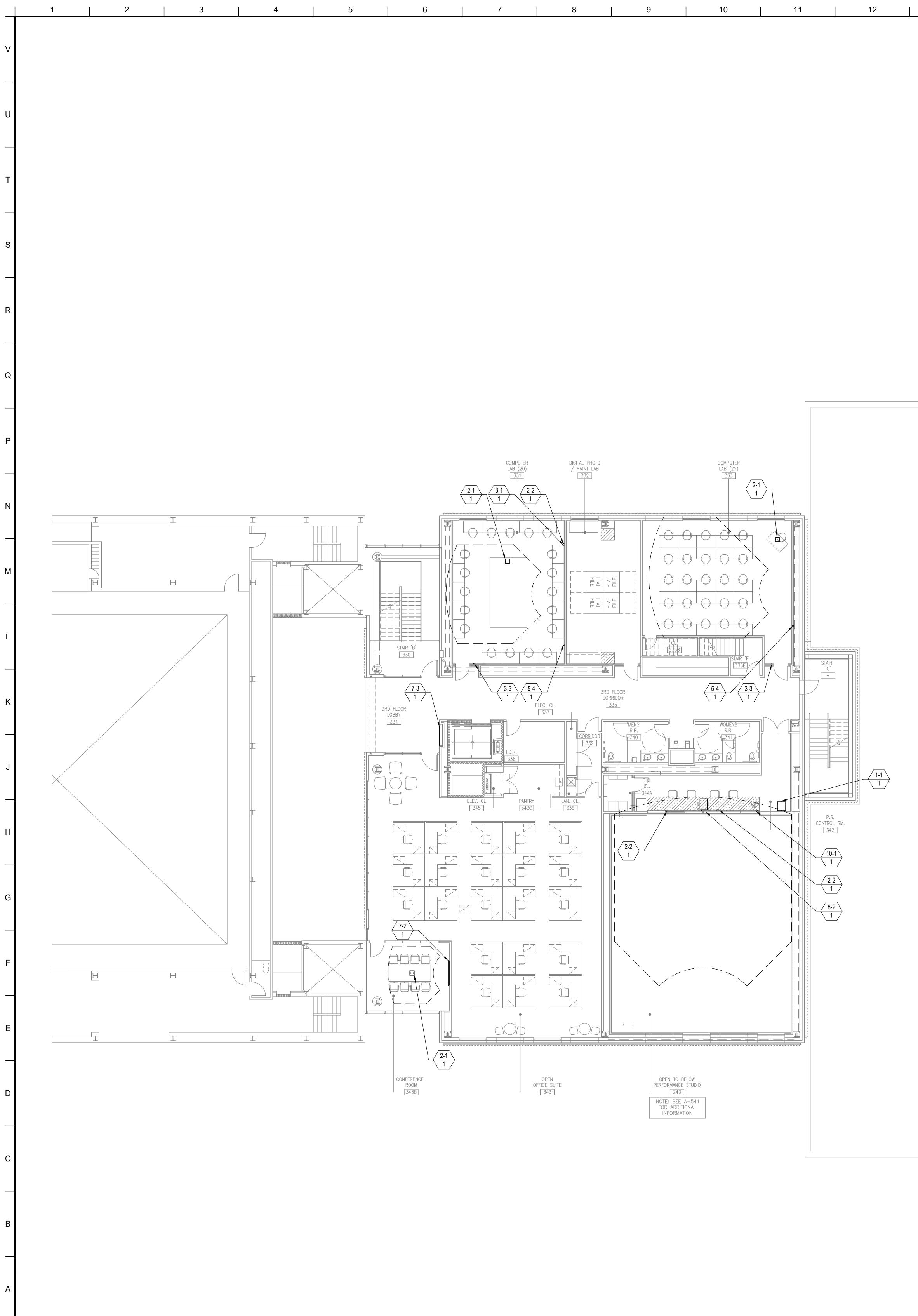
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13	14	15	16	17	18

18	ACILITY KEYNOTE LEGEND	
	<u>EQUIPMENT RACKS:</u> 1 - 1 Full Height	MATERIAL KEYING LEGEND:
<b>\</b> -\	1 - 2       Wall Mount Rack <u>CONNECTIVITY:</u> 2 - 1       Floor Box ( By Others)	
X	<ul> <li>2 - 2 Wall Plate</li> <li>2 - 3 Access Point at Ceiling Pipe Grid</li> <li>2 - 4 Audio Access Panel -3 Wallplates-Audio, Network, Power</li> </ul>	
_	CONTROL/SCHEDULING: 3 - 1 Wall Mounted Controller	
	<ul> <li>3 - 2 Volume Controller</li> <li>3 - 3 Raise Lower Switch</li> </ul>	
<b>\</b>	4 - 1 Wireless Microphone Antenna	
<b>``\</b>	AUDIO OUTPUT: 5 - 1 Ceiling Recessed Loudspeaker 5 - 2 Portable speaker Mounted on Pipe Grid 5-2A Portable Speaker Mounted on Catwalk	
	<ul> <li>5 - 3 Portable Subwoofer Loudspeaker Mounted on Pipe Grid</li> <li>5 - 4 Assistive Listening Emitter/Antenna</li> <li>5 - 5 Ceiling Hanging Pendant Speaker</li> </ul>	
_	VIDEO ORIGIN/SOURCE: 6 - 1 VIDEO CAMERA	
<b>`</b>	<u>VIDEO DISPLAY (Type 1):</u> 7 - 1 (70") Wall Mounted Flat Panel Display	
×	<ul> <li>7 - 2 (55") Wall Mounted Flat Panel Display</li> <li>7 - 3 (55") Wall Mounted Digital Signage Display</li> <li>7 - 4 (46") Wall Mounted Flat Panel Display</li> </ul>	
	<u>VIDEO DISPLAY (Type 2):</u> 8 - 1 Video Projector; Pole Mounted	
	<ul> <li>8 - 2 Video Projector; Fixed at Projection Booth</li> <li>8 - 3 Video Projector; OFE</li> </ul>	
<b>`</b> \	VIDEO DISPLAY (Type 3):9 - 1(50"Hx80"W) Ceiling Recessed Front Projection Screen9 - 1A(50"x80") Wall Mounted Front Projection Screen9 - 2(144"x256") Ceiling Mounted Suspended Front Projection Screen.	
	<ul> <li>See TV &amp; TR drawings for exact rigging details &amp; locations.</li> <li>9 - 3 (120"x213") Ceiling Recessed Front Projection Screen</li> <li>9 - 4 (65"x116) Ceiling Recessed Front Projection Screen</li> </ul>	
	<ul> <li>9 - 5 Painted projection surface</li> <li>9 - 6 (57.5"x92") Ceiling Recessed Front Projection Screens</li> <li>9 - 7 (108"x192") Ceiling Mounted Suspended Front Projection Screen.</li> </ul>	
	<u>MISCELLANEOUS:</u>	
<b>`</b> \	10 - 1 Theatrical Intercom	
		KEY PLAN
		5 GROUP III AV BID DOCUMENTS 09.06.2017
		2BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
		NO. REVISIONS   SUBMISSIONS DATE
		FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM STRUCTURAL ENGINEER:
		DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:
		COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES
		ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES
		404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT ILLUMINATION ARTS
		650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 <u>LANDSCAPE CONSULTANT</u> W ARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
		155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 <u>CIVIL ENGINEER &amp; HAZMAT</u> LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax)
		ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
		<u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
		<u>SUSTAINABILITY / LEED</u> YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
		COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
		C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
		DRAWING TITLE: AUDIOVISUAL-FACILITY - CITL BUILDING 2ND FLOOR (PLAZA +1 LEVEL) PLAN
		Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File:
		BJM Reviewed: Drawing No.: BJM Date: TA-114.0
		Scale: 1/8" = 1'-0"
18	3 19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



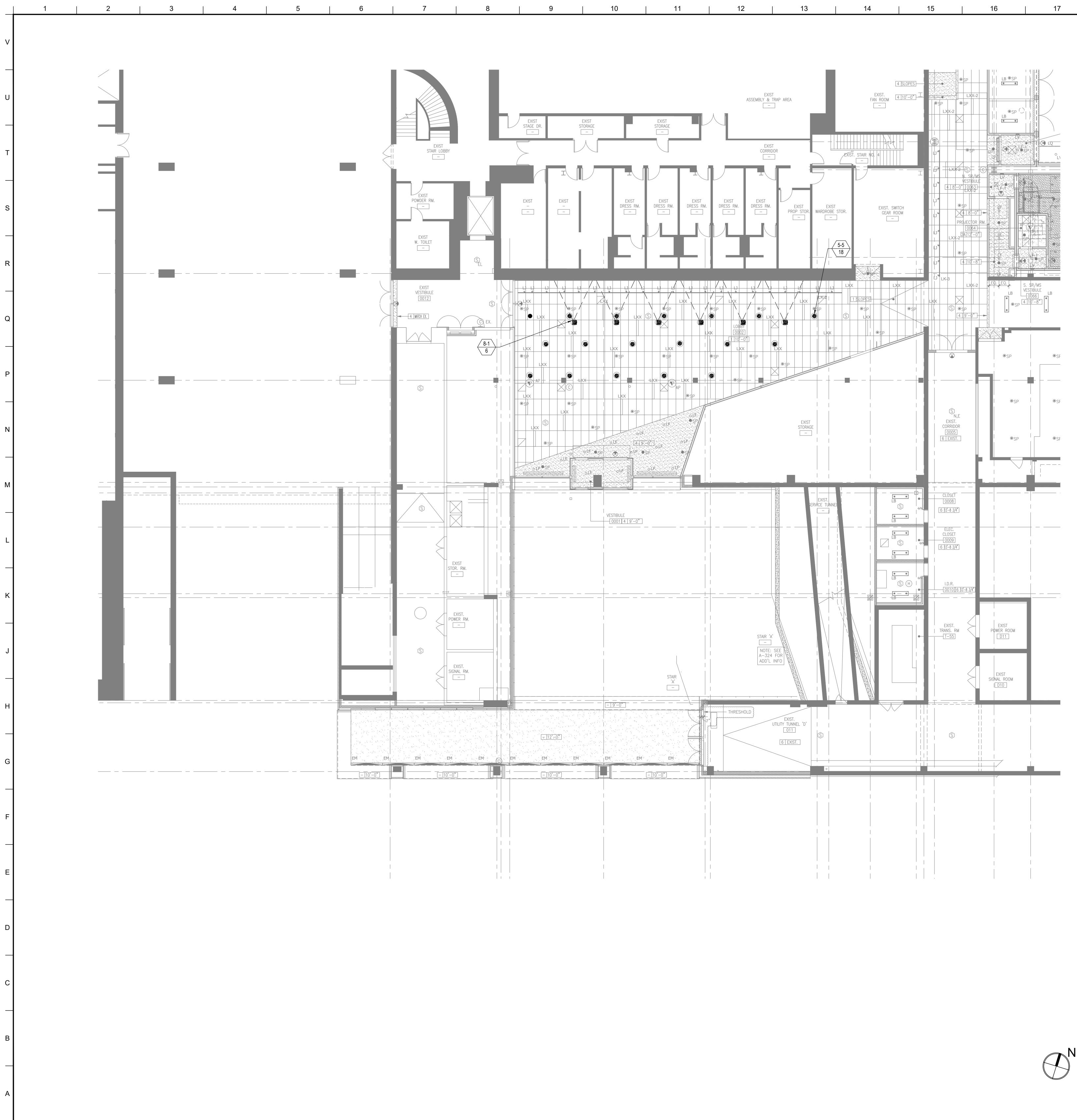
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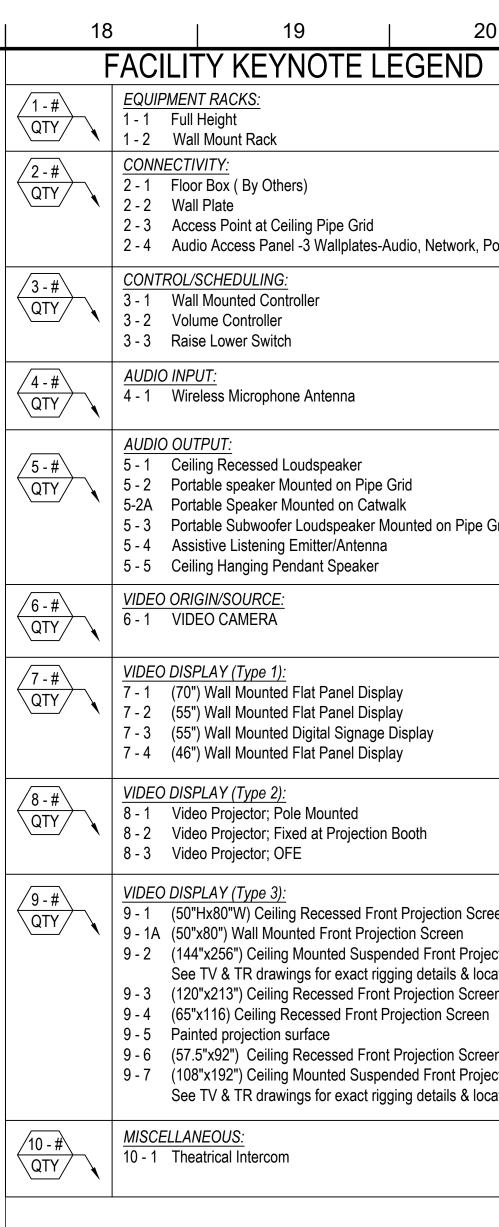
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		FACILITY KEYNOTE LEGEND	MATERIAL KEYING LEGEND:
		QTY     1 - 1     Full Height       1 - 2     Wall Mount Rack       2 - #     CONNECTIVITY:       QTY     2 - 1     Floor Box (By Others)       2 - 2     Wall Plate	
		<ul> <li>2 - 3 Access Point at Ceiling Pipe Grid</li> <li>2 - 4 Audio Access Panel -3 Wallplates-Audio, Network, Power</li> </ul>	
		3 - #       CONTROL/SCHEDULING:         3 - 1       Wall Mounted Controller         3 - 2       Volume Controller         3 - 3       Raise Lower Switch	
		QTY     4 - 1     Wireless Microphone Antenna       AUDIO OUTPUT:	
		5 - #       5 - 1       Ceiling Recessed Loudspeaker         5 - 2       Portable speaker Mounted on Pipe Grid         5-2A       Portable Speaker Mounted on Catwalk         5 - 3       Portable Subwoofer Loudspeaker Mounted on Pipe Grid	
		5 - 4       Assistive Listening Emitter/Antenna         5 - 5       Ceiling Hanging Pendant Speaker         6 - #       VIDEO ORIGIN/SOURCE:         6 - 1       VIDEO CAMERA	
		VIDEO DISPLAY (Type 1):       7 - #       7 - 1       7 - 1       70") Wall Mounted Flat Panel Display	
		7 - 3       (55") Wall Mounted Digital Signage Display         7 - 4       (46") Wall Mounted Flat Panel Display	
		8 - # QTYVIDEO DISPLAY (Type 2): 8 - 18 - 2Video Projector; Pole Mounted 8 - 28 - 3Video Projector; Fixed at Projection Booth 8 - 38 - 3Video Projector; OFE	
		9 - #       VIDEO DISPLAY (Type 3):         9 - 1       (50"Hx80"W) Ceiling Recessed Front Projection Screen         9 - 1A       (50"x80") Wall Mounted Front Projection Screen         9 - 2       (144"x256") Ceiling Mounted Suspended Front Projection Screen.	
		<ul> <li>9 - 2 (144 x256) Ceiling Mounted Suspended Front Projection Screen.</li> <li>See TV &amp; TR drawings for exact rigging details &amp; locations.</li> <li>9 - 3 (120"x213") Ceiling Recessed Front Projection Screen</li> <li>9 - 4 (65"x116) Ceiling Recessed Front Projection Screen</li> <li>9 - 5 Painted projection surface</li> </ul>	
		<ul> <li>9 - 6 (57.5"x92") Ceiling Recessed Front Projection Screens</li> <li>9 - 7 (108"x192") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> </ul>	
		MISCELLANEOUS:       10 - #       QTY       10 - 1       Theatrical Intercom	
			KEY PLAN
$\overline{\begin{array}{c}1-1\\1\end{array}}$			
			5 GROUP III AV BID DOCUMENTS 09.06.2017
			2 BID DOCUMENTS 05.28.2014
			1     DESIGN MANUAL PHASE SUBMISSION     04.01.2013       NO.     REVISIONS   SUBMISSIONS     DATE
			FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEERS</u> DESIMONE CONSULTING ENGINEERS
			DESTIMONE CONSULTING ENGINEERS         18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 <u>MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:</u> COLLADO ENGINEERING         2 Holland Avenue, White Plains, NY 10603 914-332-7658
			THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
			ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT ILLUMINATION ARTS
			650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 <u>LANDSCAPE CONSULTANT</u> W ARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
			<u>CIVIL ENGINEER &amp; HAZMAT</u> LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u>
			VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
			<u>SUSTAINABILITY / LEED</u> YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
			COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 C.I.T.L. PROJ. # 29402
			SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
	L .		AUDIOVISUAL-FACILITY - CITL BUILDING 3RD FLOOR (PLAZA +2 LEVEL) PLAN
			Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM
			Reviewed: Drawing No.: BJM Date: TA-115.0
2 13 14 15	16 17	18 19 20	Scale: 1/8" = 1'-0" © 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



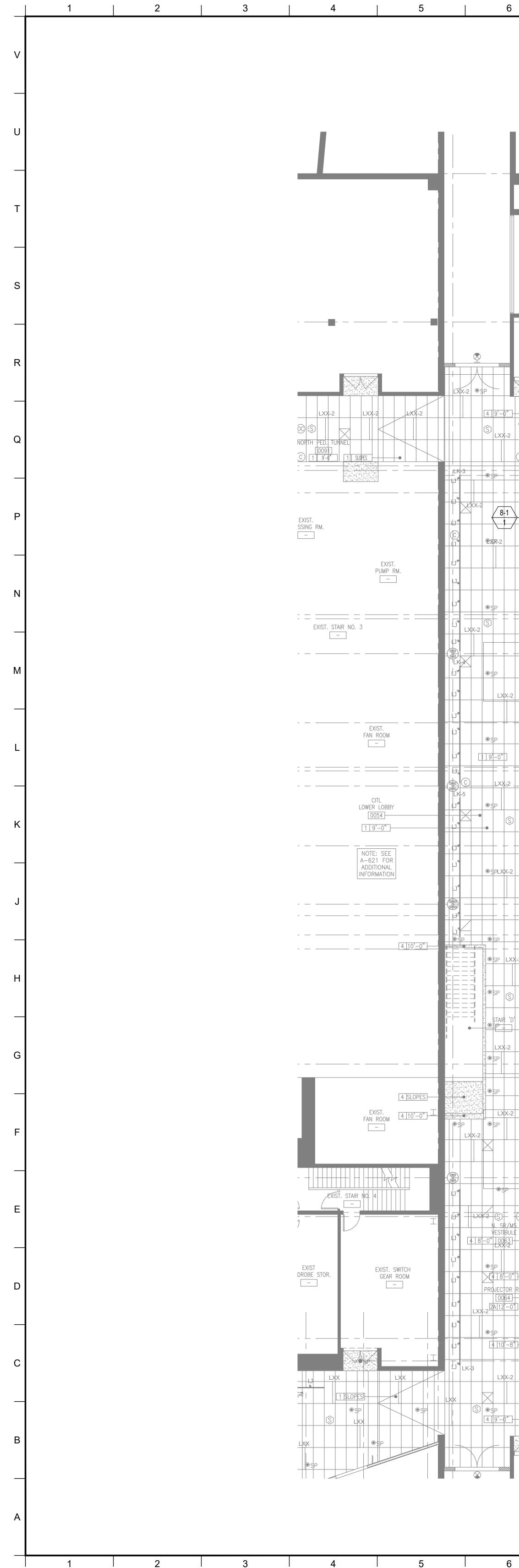
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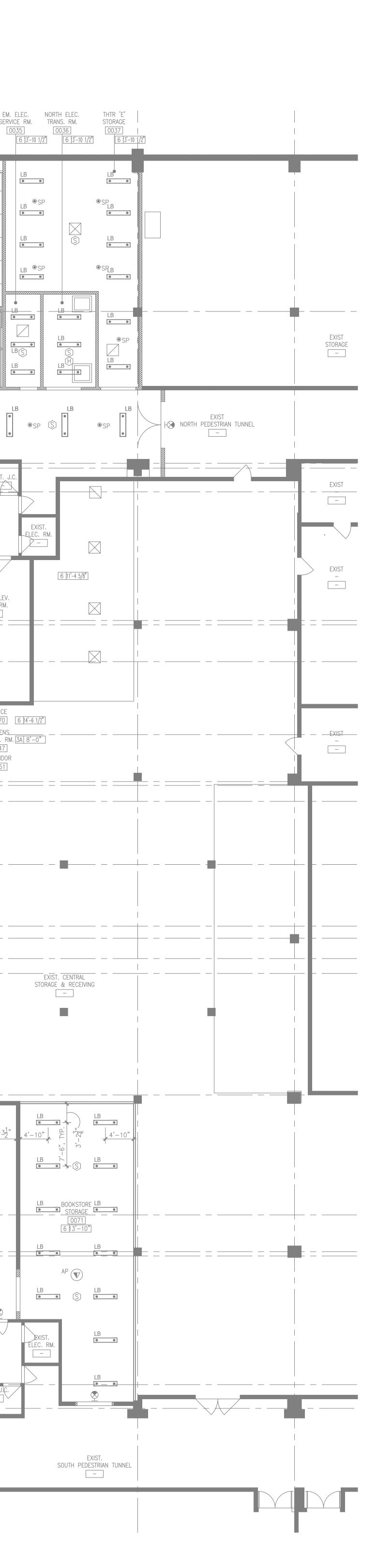


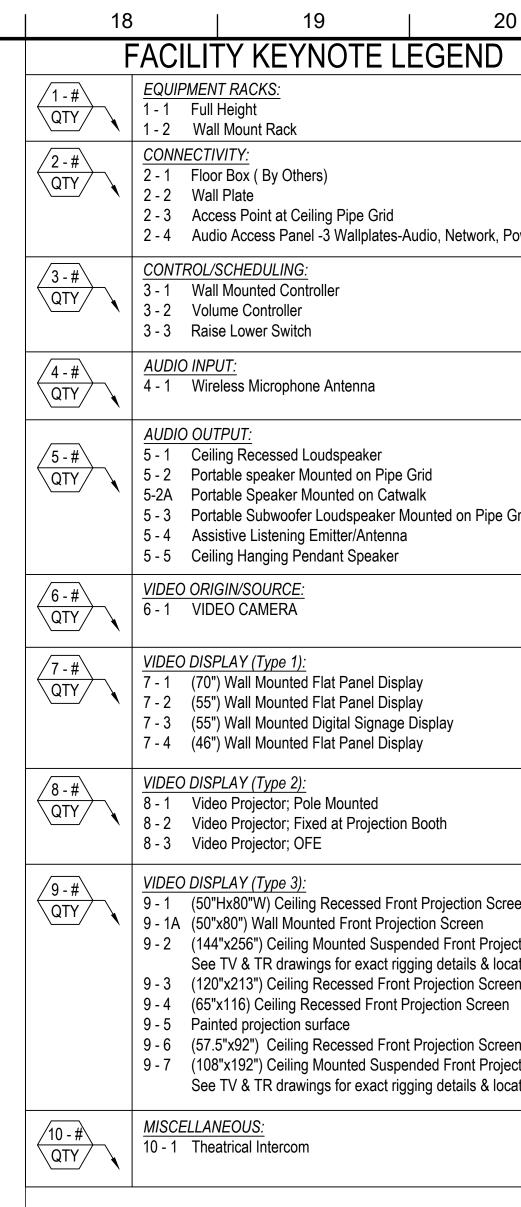
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Y KEYNOTE LEGEND	MATERIAL KEYING LEGEND:
Height I Mount Rack	
<u>//TY:</u> r Box ( By Others) Plate	
ess Point at Ceiling Pipe Grid io Access Panel -3 Wallplates-Audio, Network, Powe SCHEDULING:	
Mounted Controller me Controller e Lower Switch	
<u>JT:</u> eless Microphone Antenna	
<i><u>PUT:</u></i> ng Recessed Loudspeaker	
ng Recessed Loudspeaker able speaker Mounted on Pipe Grid able Speaker Mounted on Catwalk able Subwoofer Loudspeaker Mounted on Pipe Grid	
stive Listening Emitter/Antenna ng Hanging Pendant Speaker	
<u>GIN/SOURCE:</u> EO CAMERA	
P <u>LAY (Type 1):</u> ) Wall Mounted Flat Panel Display ) Wall Mounted Flat Panel Display ) Wall Mounted Digital Signage Display ) Wall Mounted Flat Panel Display	
PLAY (Type 2): to Projector; Pole Mounted to Projector; Fixed at Projection Booth to Projector; OFE	
PLAY (Type 3): Hx80"W) Ceiling Recessed Front Projection Screen x80") Wall Mounted Front Projection Screen	
"x256") Ceiling Mounted Suspended Front Projection TV & TR drawings for exact rigging details & location "x213") Ceiling Recessed Front Projection Screen	
x116) Ceiling Recessed Front Projection Screen ted projection surface 5"x92") Ceiling Recessed Front Projection Screens	
"x192") Ceiling Mounted Suspended Front Projection TV & TR drawings for exact rigging details & location	
I <u>EOUS:</u> atrical Intercom	
	KEY PLAN
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	2BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM
	STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658
	THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
	ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776
	LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
	LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
	CIVIL ENGINEER & HAZMAT LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax)
	ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 IT CONSULTANT
	IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED
	SUSTAINABILITY / LEED YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
	COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE
	735 ANDERSON HILL ROAD   PURCHASE, NY 10577 DRAWING TITLE: AUDIOVISUAL-FACILITY - ENTRY PAVILION
	CONCOURSE (BASEMENT LEVEL) RCP         Seal:       Drawn:       Project No.:         AJC       29402 (SUCF) / 09018.L00 (FXF)         Checked:       Cad File:
	BJM Reviewed: Drawing No.: BJM
	Date: TA-202.0
19 20	1/8" = 1'-0" © 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



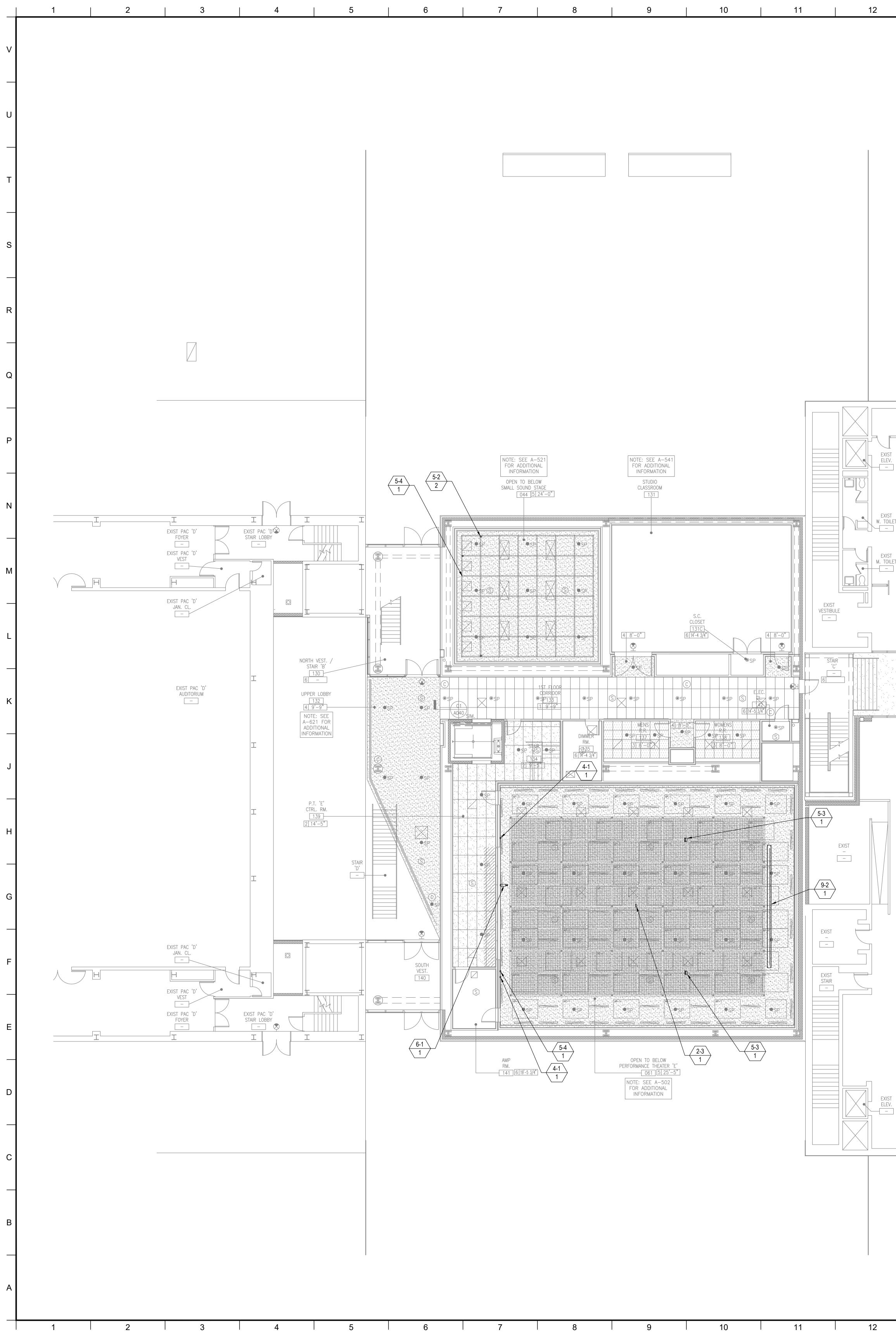
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			©SP	© SP EXIST. N.W. MECH. ROOM 0030 6 6	-10 1/2"	I O OSP	5-1		• • • • • • • • • • • • • • • • • • •	LB LN-1	
			LB FABRICATION [4] © SP [6] [4] -7 3/4"		LB QUIP. DISTR. DISTR. 0 SP 0 6 14'-7 3/4"		3 CORRIDOR 0038 6 3'-10 1/2"		LB L S • SP		
			© SP	AP = 1			SP. AP.		<u>3A 8"-0"</u> <u>LB</u> <u>©</u> SP	EXIST.	EXIST. J.C.
					• SP	●SP					EXIST ELEV. MACH. RM.
2				SOU 	SMALL ND STAGE 0044 SEE A-531 ADDITIONAL ORMATION . SOUND GE CTRL. 0045 9'-0"	SP				ELEC. 	OFFICE
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2			ь п			<ul> <li>SP</li> <li>CO<rd< li=""> <li>0055</li> <li>8'-2"</li> <li>4</li> <li>8'-0"</li> <li>6</li> <li>SP</li> <li>SP</li> <li>SP</li> <li>SP</li> </rd<></li></ul>					
	2			LQ NORTH-WEST		JAN. CL. 0053A 6 15'-5"	0 VV 	LVV     N.E.   PT VE   0058   4   9'-(	ST.		
] D'				THEATER 'E' STORAGE 0060 6 10'-5 3/4"	     	PERFORMANCE THEATER 'E' 0061			o LVV		
						NOTE: SEE A-501 FOR ADDITIONAL INFORMATION			L <sup>o</sup> LVV	LB LB EXIS 4'-101" STORA 00772	GE 5'-31"
2	_		●SP () LB ●	SOUTH-WEST PT. VEST. 0062	5 12'-0"	SCREENING ROOM / MIX STUDIO 0065 NOTE: SEE A-521 FOR ADDITIONAL			O LVV		
				4 8'-0"						S.E. PT.	
/1.S										VEST / STOR. 0067 6 (14'-7 3/4")	
	2M.										EXIST. J.C.
2		E	2. EQ. S.	R/MS TIBULE 066 0'-8"	6 13'-10 1/2" • SP	LB © SP					
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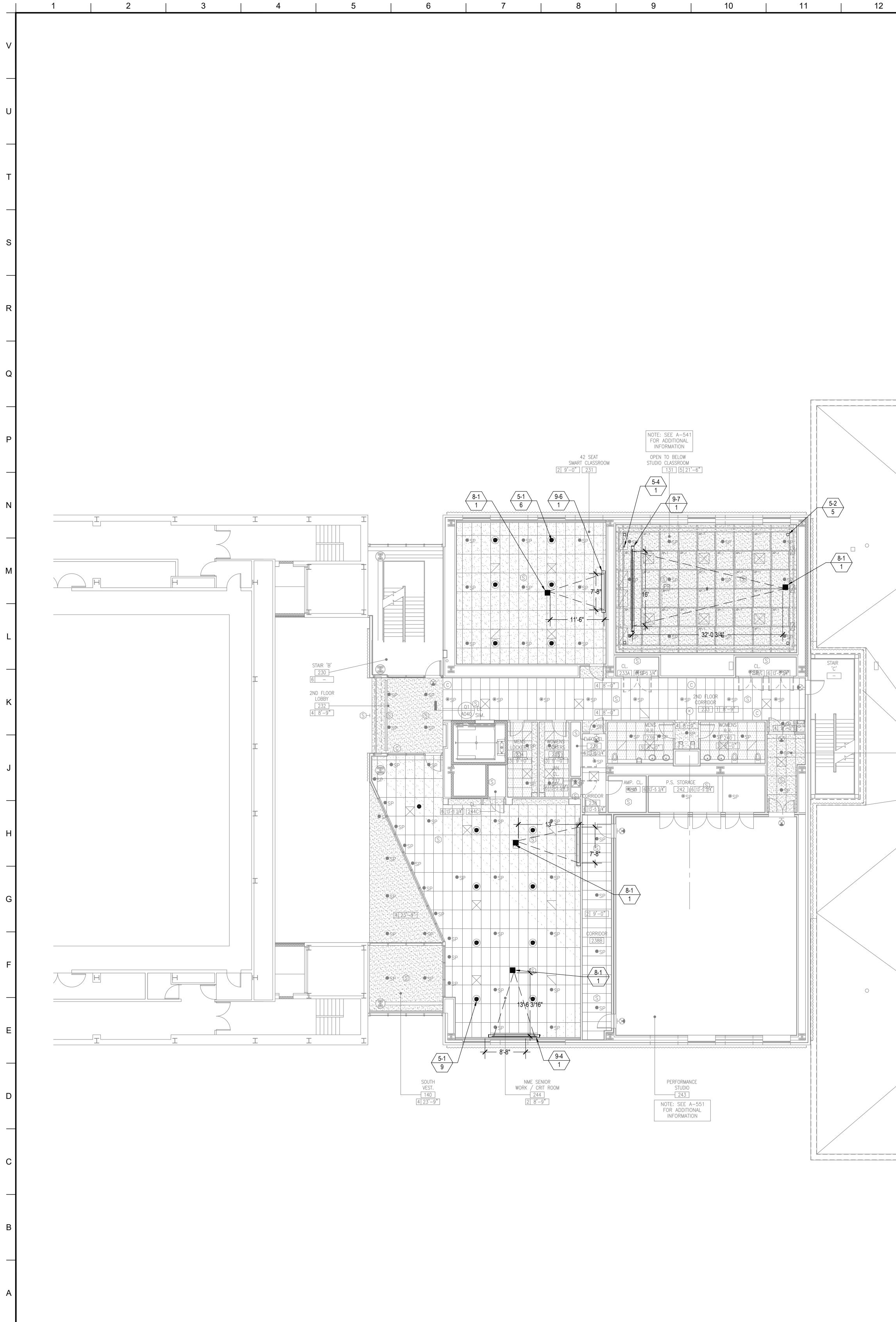
Y KEYNOTE LEGEND	MATERIAL KEYING LEGEND:
leight Mount Rack	
<u>//TY:</u> Box ( By Others) Plate	
ess Point at Ceiling Pipe Grid o Access Panel -3 Wallplates-Audio, Network, Power	
Mounted Controller me Controller e Lower Switch	
IT: less Microphone Antenna	
P <u>UT:</u> ng Recessed Loudspeaker	
ble speaker Mounted on Pipe Grid ble Speaker Mounted on Catwalk	
ble Subwoofer Loudspeaker Mounted on Pipe Grid stive Listening Emitter/Antenna ng Hanging Pendant Speaker	
<u>BIN/SOURCE:</u> O CAMERA	
<u>LAY (Type 1):</u> Wall Mounted Flat Panel Display Wall Mounted Flat Panel Display Wall Mounted Digital Signage Display Wall Mounted Flat Panel Display	
<u>LAY (Type 2):</u> o Projector; Pole Mounted o Projector; Fixed at Projection Booth o Projector; OFE	
LAY (Type 3): 1x80"W) Ceiling Recessed Front Projection Screen 180") Wall Mounted Front Projection Screen 1x256") Ceiling Mounted Suspended Front Projection Screen. TV & TR drawings for exact rigging details & locations. 1x213") Ceiling Recessed Front Projection Screen 116) Ceiling Recessed Front Projection Screen 116) Ceiling Recessed Front Projection Screen 1172") Ceiling Recessed Front Projection Screens 1x92") Ceiling Recessed Front Projection Screens 1x192") Ceiling Mounted Suspended Front Projection Screen. 1x192") Ceiling Mounted Suspended Front Projection Screen. 1x192") Ceiling Mounted Suspended Front Projection Screen.	
<u>EOUS:</u> trical Intercom	
	KEY PLAN
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	2 BID DOCUMENTS 05.28.2014
	1 DESIGN MANUAL PHASE SUBMISSION 04.01.2013
	NO. REVISIONS   SUBMISSIONS DATE
	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS
	DESIMONE CONSOLTING ENGINEERS         18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211         MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:         COLLADO ENGINEERING
	2 Holland Avenue, White Plains, NY 10603 914-332-7658           THEATER PLANNING CONSULTANT           FISHER DACHS ASSOCIATES
	22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020           ACOUSTICS & AUDIO / VISUAL CONSULTANT           CERAMI & ASSOCIATES
	404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS
	650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 <u>LANDSCAPE CONSULTANT</u> WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC  155 Fifth Avenue, Third Floor New York, NY 10010 P 212-981-3933 E 212-620-0798
	155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 <u>CIVIL ENGINEER &amp; HAZMAT</u> LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax)
	21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
	<u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
	<u>SUSTAINABILITY / LEED</u> YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
	COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
	C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
	DRAWING TITLE: AUDIOVISUAL-FACILITY - CITL BUILDING CONCOURSE (BASEMENT LEVEL) PLAN
	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.:
	BJM Date: TA-212.0 Scale: 1/8" = 1'-0"
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13   14   15   16	17	18   19   20	
	17 $17$ $17$ $17$ $17$ $17$ $17$ $17$	CONNECTIVITY:         2 - 1       Floor Box (By Others)         2 - 2       Wall Plate         2 - 3       Access Point at Ceiling Pipe Grid         2 - 4       Audio Access Panel -3 Wallplates-Audio, Network, Power         Image: Control Access Panel -3 Wallplates-Audio         Image: Control Access P	MATERIAL KEYING LEGEND:
	8 - 7 QT 9 - 7	Image: Wideo Display (Type 2):         8 - 1       Video Projector; Pole Mounted         8 - 2       Video Projector; Fixed at Projection Booth         8 - 3       Video Projector; OFE	-
EXIST MAIL SORTING RM.		<ul> <li>9 - 1 (50"Hx80"W) Ceiling Recessed Front Projection Screen</li> <li>9 - 1A (50"x80") Wall Mounted Front Projection Screen</li> <li>9 - 2 (144"x256") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> <li>9 - 3 (120"x213") Ceiling Recessed Front Projection Screen</li> <li>9 - 4 (65"x116) Ceiling Recessed Front Projection Screen</li> <li>9 - 5 Painted projection surface</li> <li>9 - 6 (57.5"x92") Ceiling Recessed Front Projection Screens</li> <li>9 - 7 (108"x192") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> </ul>	
XIST LEV. 		# <u>MISCELLANEOUS:</u> 10 - 1 Theatrical Intercom	
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			5       GROUP III AV BID DOCUMENTS       09.06.2017         2       BID DOCUMENTS       05.28.2014         1       DESIGN MANUAL PHASE SUBMISSION       04.01.2013         NO.       REVISIONS   SUBMISSIONS       DATE         FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM         STRUCTURAL ENGINEERS         ISTRUCTURAL ENGINEERS         ISTRUCTURAL ENGINEERS         ISWEST 19TH STREET   NEW YORK, NY 10011   T 212.637.1700   F 212.463.8716   WWW.FXFOWLE.COM         STRUCTURAL ENGINEERS         ISTRUCTURAL ENGINEERS         ISWEST 19TH STREET   NEW YORK, NY 10011   T 212.637.1700   F 212.463.8716   WWW.FXFOWLE.COM         STRUCTURAL ENGINEERS         ISTRUCTURAL ENGINEERS         ISWEST 19TH STREET   NEW YORK, NY 10011   T 212.637.1700   F 212.463.8716   WWW.FXFOWLE.COM         STRUCTURAL ENGINEERS         ISWEST 19TH STREET   NEW YORK, NY 10011   T 212.637.1700   F 212.463.8716   WWW.FXFOWLE.COM         STRUCTURAL ENGINEERS         ISWEST 19TH STREET   NEW YORK, NY 10011 1   T 212.532-2211         MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEERS:         COLLADO ENGINEERNING
EXIST BOOKSTORE			2 Holland Avenue, White Plains, NY 10603 914-332-7658 THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT
XIST LEV. 			LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
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	N		AUDIOVISUAL-FACILITY - CITL BUILDING 1ST FLOOR (PLAZA LEVEL) RCP         Seal:       Drawn:       Project No.:         AJC       29402 (SUCF) / 09018.L00 (FXF)         Checked:       Cad File:         BJM       Reviewed:       Drawing No.:         BJM       Date:       TA-213.00
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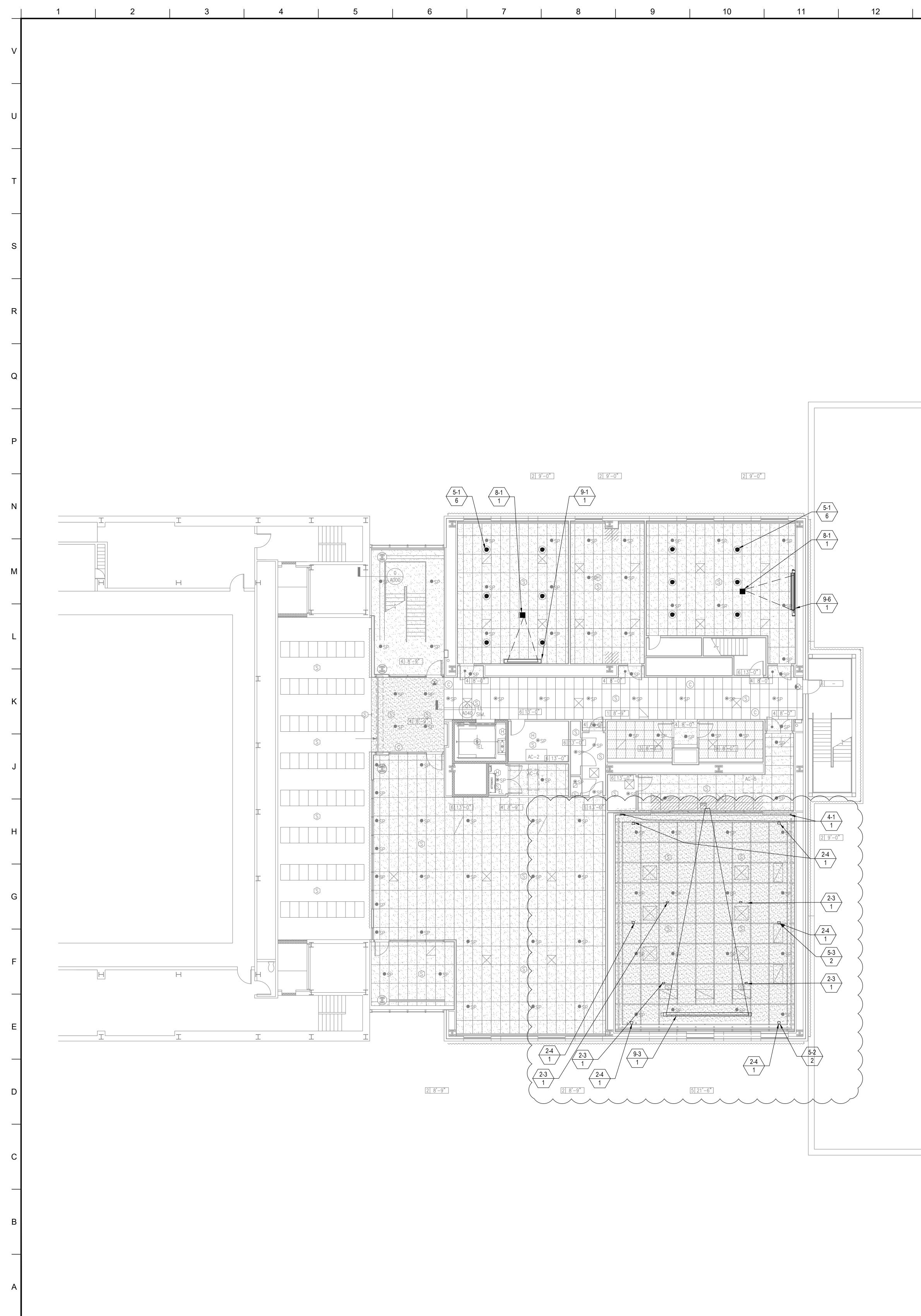
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2	13	14	15	16	17	18     FACILITY
						1 - #EQUIPMENT RAQTY1 - 11 - 2Wall Mouth
						$\begin{array}{ c c c c }\hline \hline 2 - \# \\ \hline 0 TY \\\hline \hline 2 - 1 \\\hline \hline Floor Box \\\hline \hline 2 - 1 \\\hline \hline Floor Box \\\hline \hline \end{array}$
						2 - 2 Wall Plate 2 - 3 Access P 2 - 4 Audio Ac
						3 - #CONTROL/SCHEQTY3 - 13 - 2Volume 0
						$\begin{array}{c c} \hline & 3 - 2 \\ \hline & 3 - 3 \\ \hline & 4 - \# \\ \hline & QTY \\ \hline \end{array} \begin{array}{c} \hline & 4 - \# \\ \hline & 4 - 1 \\ \hline & Wireless \\ \hline \end{array}$
						<u>AUDIO OUTPUT</u> <u>5 - #</u> <u>5 - 1</u> Ceiling R
						QTY QTY 5 - 2 Portable 5 - 3 Portable
						5 - 4 Assistive 5 - 5 Ceiling H
						6 - #       QTY       6 - 1
						7 - #         VIDEO DISPLAY           QTY         7 - 1 (70") Wal           7 - 2 (55") Wal
						7 - 3 (55") Wal 7 - 4 (46") Wal
						8 - #VIDEO DISPLAYQTY8 - 18 - 2Video Pro8 - 2Video Pro
						8 - 3 Video Pro
						9 - #         VIDEO DISPLAY           QTY         9 - 1         (50"Hx80           9 - 1A         (50"x80")           9 - 2         (144"x25")
						See TV 8 9 - 3 (120"x21 9 - 4 (65"x116)
						9 - 5 Painted p 9 - 6 (57.5"x92 9 - 7 (108"x19
						See TV 8
						QTY 10 - 1 Theatrica
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VESTIBU	JLE ] [2] 9'-0"]					
F	EXIST. POST OFFICE / BOOKSTORE ROOF BELOW					
	ROOF BELOW					



13	14	15	16	17	18

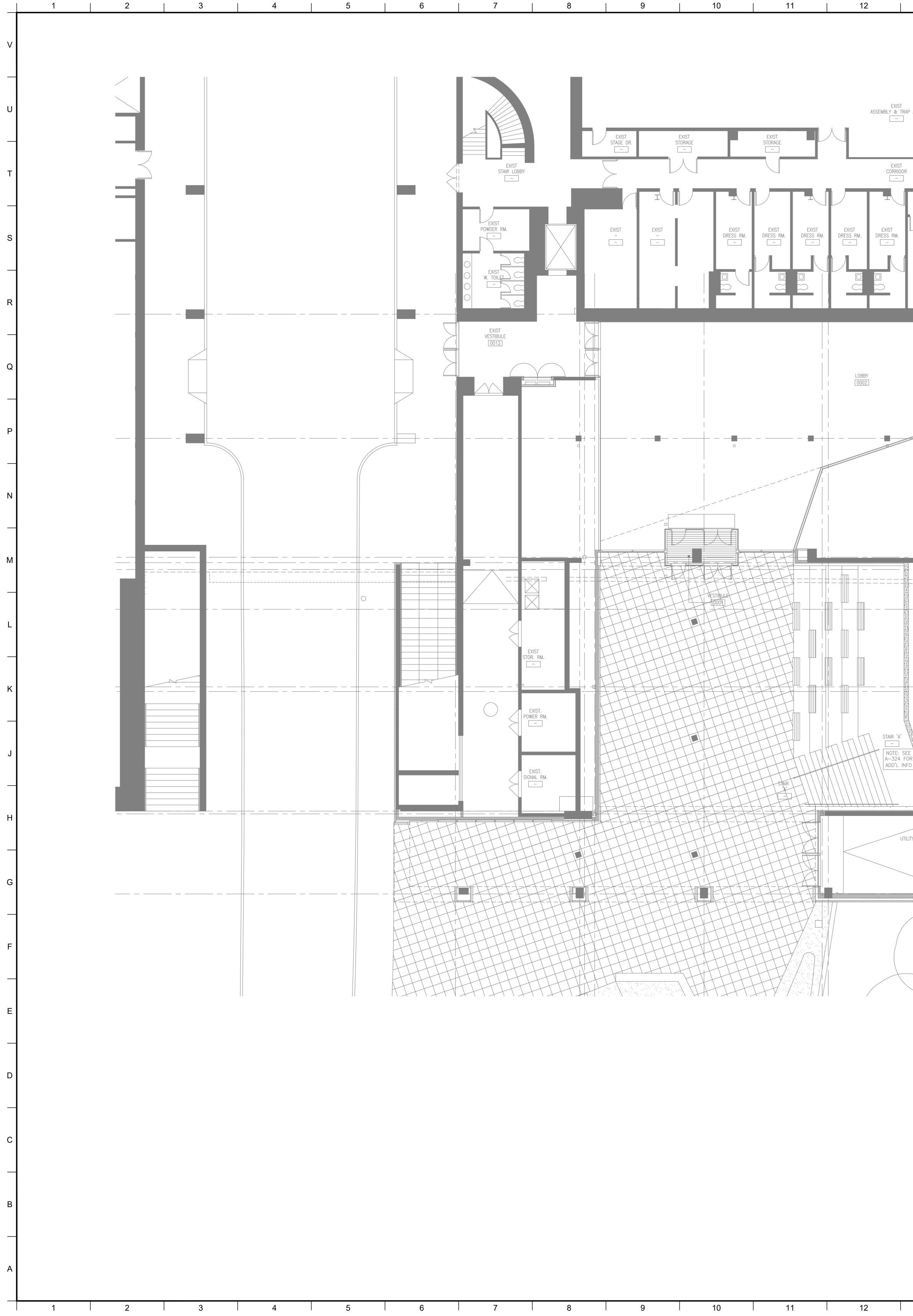
FACILITY KEYNOTE LEGEND	MATERIAL KEYING LEGEND:
1 - 2     Wall Mount Rack       CONNECTIVITY:       2 - 1       Floor Box (By Others)       2 - 2       Wall Plate	
<ul> <li>2 - 3 Access Point at Ceiling Pipe Grid</li> <li>2 - 4 Audio Access Panel -3 Wallplates-Audio, Network, Power</li> </ul>	
CONTROL/SCHEDULING:         3 - 1       Wall Mounted Controller         3 - 2       Volume Controller         3 - 3       Raise Lower Switch	
AUDIO INPUT: 4 - 1 Wireless Microphone Antenna	
AUDIO OUTPUT:         5 - 1       Ceiling Recessed Loudspeaker         5 - 2       Portable speaker Mounted on Pipe Grid         5-2A       Portable Speaker Mounted on Catwalk         5 - 3       Portable Subwoofer Loudspeaker Mounted on Pipe Grid         5 - 4       Assistive Listening Emitter/Antenna	
5 - 5     Ceiling Hanging Pendant Speaker       VIDEO ORIGIN/SOURCE:       6 - 1     VIDEO CAMERA	
VIDEO DISPLAY (Type 1):       7 - 1     (70") Wall Mounted Flat Panel Display	
7 - 2       (55") Wall Mounted Flat Panel Display         7 - 3       (55") Wall Mounted Digital Signage Display         7 - 4       (46") Wall Mounted Flat Panel Display         VIDEO DISPLAY (Type 2):         8 - 1       Video Projector; Pole Mounted	
8 - 2 Video Projector; Fixed at Projection Booth 8 - 3 Video Projector; OFE	
<ul> <li>VIDEO DISPLAY (Type 3):</li> <li>9 - 1 (50"Hx80"W) Ceiling Recessed Front Projection Screen</li> <li>9 - 1A (50"x80") Wall Mounted Front Projection Screen</li> <li>9 - 2 (144"x256") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> <li>9 - 3 (120"x213") Ceiling Recessed Front Projection Screen</li> <li>9 - 4 (65"x116) Ceiling Recessed Front Projection Screen</li> <li>9 - 5 Painted projection surface</li> <li>9 - 6 (57.5"x92") Ceiling Recessed Front Projection Screens</li> <li>9 - 7 (108"x192") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> </ul>	
MISCELLANEOUS: 10 - 1 Theatrical Intercom	
	KEY PLAN
	5 GROUP III AV BID DOCUMENTS 09.06.2017
	2 BID DOCUMENTS 05.28.2014 1 DESIGN MANUAL PHASE SUBMISSION 04.01.2013
	NO. REVISIONS   SUBMISSIONS DATE
	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM
	STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:
	COLLADO ENGINEERING         2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES
	22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 <u>ACOUSTICS &amp; AUDIO / VISUAL CONSULTANT</u> <u>CERAMI &amp; ASSOCIATES</u> 404 Fifth Avenue, New York, NY 10018 212-370-1776
	LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
	LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT
	LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES)
	Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 <u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
	<u>SUSTAINABILITY / LEED</u> YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
	COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
	C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
	DRAWING TITLE: AUDIOVISUAL-FACILITY - CITL BUILDING 2ND FLOOR (PLAZA +1 LEVEL) RCP Seal: Drawn: Project No.:
	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.: BJM
	BJM Date: TA-214.0 Scale: 1/8" = 1'-0"
18 19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



13	14	15	16   17	18	3   19   20	
				1-#	FACILITY KEYNOTE LEGEND	MATERIAL KEYING LEGEND:
				QTY	1 - 1       Full Height         1 - 2       Wall Mount Rack         CONNECTIVITY:	
				2 - # QTY	<ul> <li>2 - 1 Floor Box (By Others)</li> <li>2 - 2 Wall Plate</li> <li>2 - 3 Access Point at Ceiling Pipe Grid</li> <li>2 - 4 Audio Access Panel -3 Wallplates-Audio, Network, Power</li> </ul>	-
				3 - # QTY	CONTROL/SCHEDULING: 3 - 1 Wall Mounted Controller	
					3 - 2       Volume Controller         3 - 3       Raise Lower Switch <u>AUDIO INPUT:</u>	
				4 - # QTY	4 - 1     Wireless Microphone Antenna <u>AUDIO OUTPUT:</u>	
				5 - # QTY	<ul> <li>5 - 1 Ceiling Recessed Loudspeaker</li> <li>5 - 2 Portable speaker Mounted on Pipe Grid</li> <li>5-2A Portable Speaker Mounted on Catwalk</li> <li>5 - 2 Portable Subwarfar Loudspeaker Mounted on Ding Crid</li> </ul>	
					<ul> <li>5 - 3 Portable Subwoofer Loudspeaker Mounted on Pipe Grid</li> <li>5 - 4 Assistive Listening Emitter/Antenna</li> <li>5 - 5 Ceiling Hanging Pendant Speaker</li> </ul>	-
				6 - # QTY	<u>VIDEO ORIGIN/SOURCE:</u> 6 - 1 VIDEO CAMERA	
				7 - # QTY	<u>VIDEO DISPLAY (Type 1):</u> 7 - 1 (70") Wall Mounted Flat Panel Display 7 - 2 (55") Wall Mounted Flat Panel Display 7 - 3 (55") Wall Mounted Digital Signage Display 7 - 4 (46") Wall Mounted Flat Panel Display	
				8 - # QTY	VIDEO DISPLAY (Type 2):         8 - 1       Video Projector; Pole Mounted         8 - 2       Video Projector; Fixed at Projection Booth         8 - 3       Video Projector; OFE	
				9 - # QTY	<u>VIDEO DISPLAY (Type 3):</u> 9 - 1 (50"Hx80"W) Ceiling Recessed Front Projection Screen	-
					<ul> <li>9 - 1A (50"x80") Wall Mounted Front Projection Screen</li> <li>9 - 2 (144"x256") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> <li>9 - 3 (120"x213") Ceiling Recessed Front Projection Screen</li> <li>9 - 4 (65"x116) Ceiling Recessed Front Projection Screen</li> </ul>	
					<ul> <li>9 - 5 Painted projection surface</li> <li>9 - 6 (57.5"x92") Ceiling Recessed Front Projection Screens</li> <li>9 - 7 (108"x192") Ceiling Mounted Suspended Front Projection Screen. See TV &amp; TR drawings for exact rigging details &amp; locations.</li> </ul>	_
				(10 - #) QTY	MISCELLANEOUS: 10 - 1 Theatrical Intercom	
						KEY PLAN
						6 GROUP III AV BID ADDENDUM 10.05.2017 5 GROUP III AV BID DOCUMENTS 09.06.2017
						2 BID DOCUMENTS 05.28.2014
						1     DESIGN MANUAL PHASE SUBMISSION     04.01.2013       NO.     REVISIONS   SUBMISSIONS     DATE
						FXFOWLE
						FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 <u>MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:</u>
						MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES
						22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020           ACOUSTICS & AUDIO / VISUAL CONSULTANT           CERAMI & ASSOCIATES
						404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
						LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
						<u>CIVIL ENGINEER &amp; HAZMAT</u> LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax)
						ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
						IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED YR&G
						YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u> TOSCANO CLEMENTS TAYLOR, LLC
						C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE
						735 ANDERSON HILL ROAD   PURCHASE, NY 10577
				Ν		Seal:       Drawn:       Project No.:
						AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.:
						<sup>ВЈМ</sup> Date: TA-215.0
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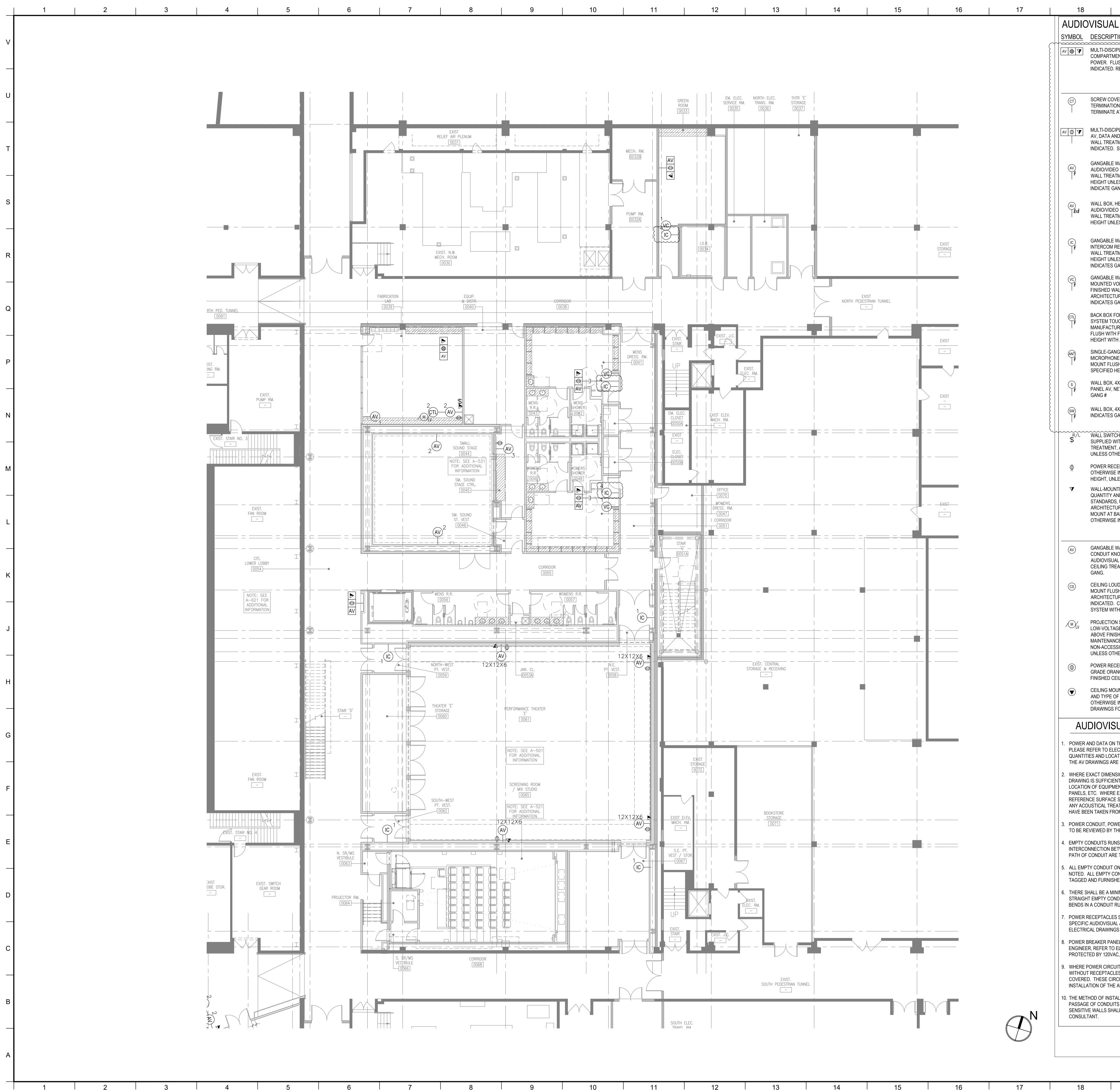


13	14	15	16	17	18



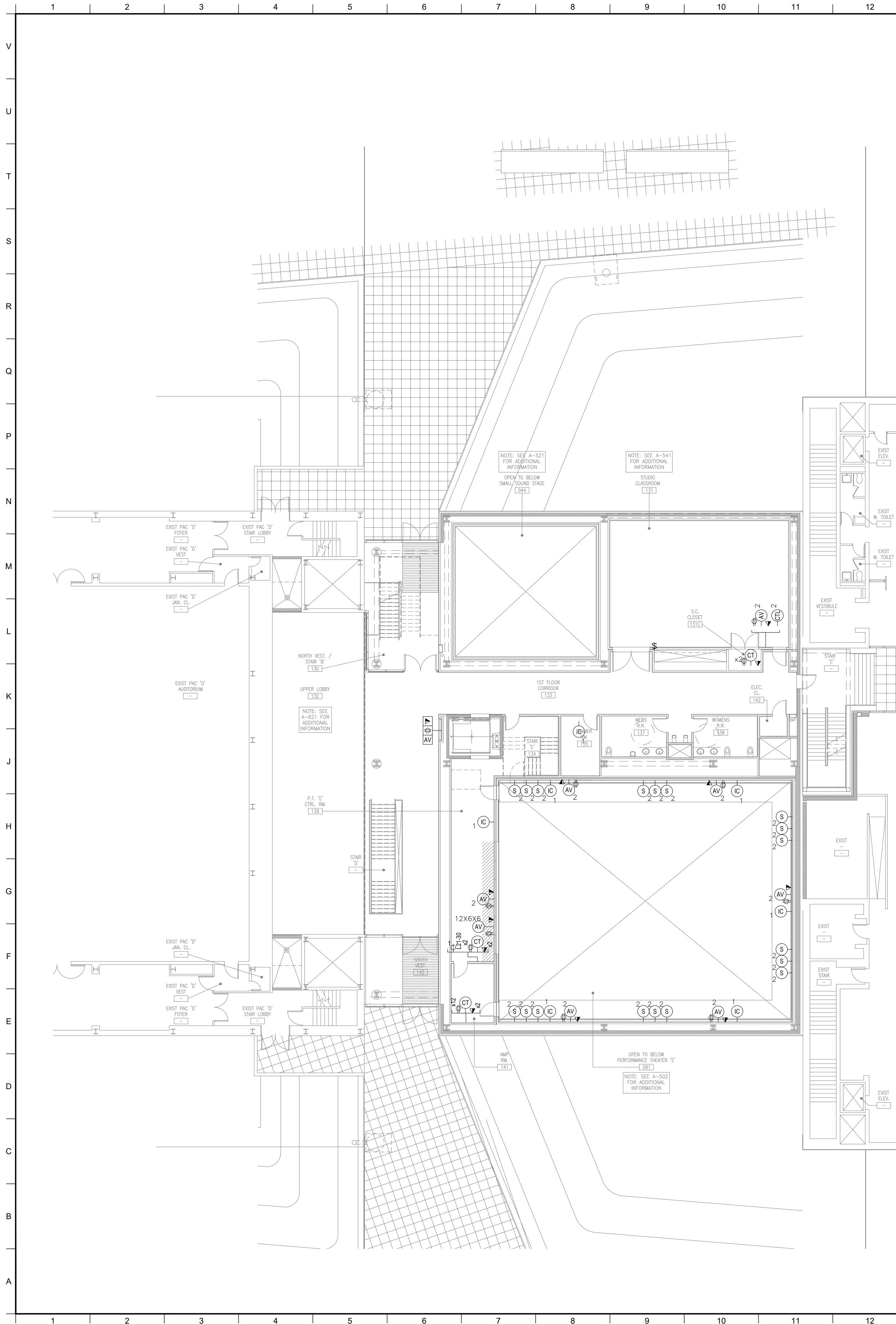
13 14 15 16 17	18     19     20       AUDIOVISUAL ELECTRICAL LEGEND       SYMBOL     DESCRIPTION	MATERIAL KEYING LEGEND:
	AV I TI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS	-
EXIST EXIST. I SEMBLY & TRAP AREA FAN ROOM	CT       SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT         TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS         TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.	
EXIST CORRIDOR	MULTI-DISCIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.	
EXIST	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #	
DRESS RM. EXIST EXIST EXIST. SWITCH   - PROP STOR. WARDROBE STOR. GEAR ROOM     PROJECTOR RM.    0064	WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER INDICATES GANG #	
	BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.	-
	SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #	
EXIST STORAGE EXIST. CORRIDOR	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES GANG #	
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER	
	<ul> <li>R/L</li> <li>WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER;</li> <li>SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL</li> <li>TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT</li> <li>UNLESS OTHERWISE INDICATED.</li> </ul>	
	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
$ \begin{array}{c c} \\ \hline \\ \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.	
STAIR 'A'	CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.	KEY PLAN
A-324 FOR ADD'L INFO	MUV PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.	5
EXIST. UTILITY TUNNEL 'D'	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.	3GROUP III AV BID ADDENDUM10.05.20172BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
	CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.	NO. REVISIONS   SUBMISSIONS DATE
	AUDIOVISUAL ELECTRICAL NOTES	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
	<ol> <li>POWER AND DATA ON THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u> PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE.</li> </ol>	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES
	2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.	22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 LANDSCAPE CONSULTANT
	<ol> <li>POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.</li> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY</li> </ol>	WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 <u>CIVIL ENGINEER &amp; HAZMAT</u> LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax)
	<ul> <li>INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.</li> <li>5. ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE NOTED. ALL EMPTY CONDUIT SHALL BE DEBUBRED. CLEANED. CAPPED</li> </ul>	ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
	<ul> <li>NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH PULL WIRES.</li> <li>6. THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90°</li> </ul>	IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED YR&G 161 Bourdary 4th Elect. New York, NY 10002 T 017 677 8022 / E 017 677 8022
	<ul> <li>7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO</li> </ul>	161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u> TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
	<ul> <li>ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.</li> <li>8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE</li> </ul>	C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
	<ul> <li>PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.</li> <li>9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING.</li> </ul>	AUDIOVISUAL-ELECTRICAL - ENTRY PAVILIO CONCOURSE (BASEMENT LEVEL) PLAN
	<ul> <li>COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT.</li> <li>10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY</li> </ul>	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM
	SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL CONSULTANT.	Reviewed: Drawing No.: BJM Date: TA-302.0 Scale: 1/8" = 1'-0"
13 14 15 16 17	18 19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED

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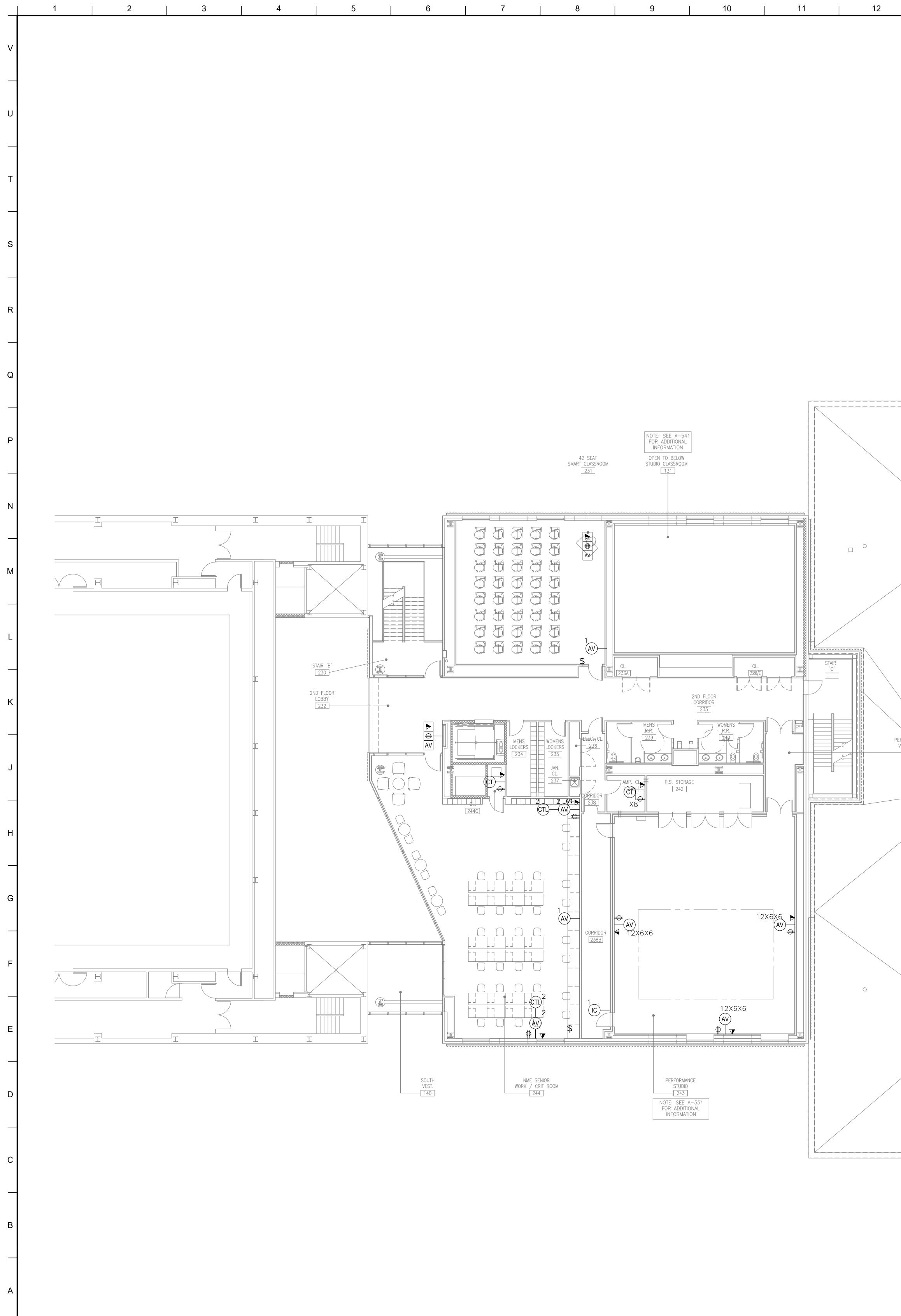
13	14	15	16	17	18	

19   20	
L ELECTRICAL LEGEND	MATERIAL KEYING LEGEND:
CIPLINE FLOOR BOX ( BY OTHERS) WITH MENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC LUSH MOUNT IN FLOOR UNLESS OTHERWISE REFERENCE ELECTRICAL DRAWINGS	
OVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT ION; SIZED ACCORDINGLY. ALL CONDUITS E AT THIS BOX UNLESS OTHERWISE INDICATED.	
CIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AND 120VAC POWER. MOUNT FLUSH WITH FINISHED ATMENT, BEHIND DISPLAY. UNLESS OTHERWISE . SEE AUDIOVISUAL DETAIL SHEETS.	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR EO RECEPTACLES. MOUNT FLUSH WITH FINISHED ATMENT, AT BASE BUILDING ELECTRICAL SWITCH ILESS OTHERWISE INDICATED. SUBNUMBER GANG #	
, HEIGHT AND WIDTH AS SPECIFIED, FOR EO RECEPTACLES. MOUNT FLUSH WITH FINISHED ATMENT, AT BASE BUILDING ELECTRICAL SWITCH ILESS OTHERWISE INDICATED.	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR RECEPTACLES. MOUNT FLUSH WITH FINISHED ATMENT, AT BASE BUILDING ELECTRICAL SWITCH ILESS OTHERWISE INDICATED. SUBNUMBER GANG #	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL VOLUME CONTROLLER. MOUNT FLUSH WITH VALL TREATMENT; COORDINATE HEIGHT WITH TURAL AND ADA REQUIREMENTS. SUBNUMBER GANG #	
FOR WALL-MOUNTED AUDIOVISUAL CONTROL DUCH PANEL . BACK BOX TO BE OEM BY FURER; REFERENCED TO MODEL NUMBER. MOUNT TH FINISHED WALL TREATMENT; COORDINATE TH ARCHITECTURAL AND ADA REQUIREMENTS.	
NG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR NE ANTENNA OR ASSISTIVE LISTENING ANTENNA. JSH WITH FINISHED WALL TREATMENT; AT HEIGHT. SUBNUMBER INDICATES GANG #	
, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS NETWORK, OR POWER; SUB NUMBER INDICATES , 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER	
GANG #	
TH FOR PROJECTION SCREEN, RAISE/STOP/LOWER; WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL IT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT THERWISE INDICATED.	
CEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS E INDICATED. MOUNT AT BASE BUILDING OUTLET NLESS OTHERWISE INDICATED.	
NTED TELECOM VOICE/DATA OUTLET BOX; AND TYPE OF CABLING AS PER PROJECT OS, UNLESS OTHERWISE NOTED. REFER TO THE TURAL DRAWINGS FOR DIMENSIONED LOCATION; BASE BUILDING OUTLET HEIGHT, UNLESS E INDICATED.	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" KNOCKOUTS AND BLANK COVER PLATE; FOR JAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED REATMENT. SUBNUMBER INDICATES NUMBER OF	
DUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. JSH WITH FINISHED CEILING, AS SHOWN ON THE TURAL CEILING PLANS, UNLESS OTHERWISE . CONFIRM THE INTEGRITY OF THE CEILING GRID ITH THE STRUCTURAL ENGINEER.	KEY PLAN
ON SCREEN, PROJECTOR LIFT OR SHADE WITH AGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT IISHED CEILING UNLESS OTHERWISE INDICATED. NCE ACCESS TO BOX SHALL BE PROVIDED IN SSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC THERWISE INDICATED.	
CEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL ANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH CEILING UNLESS OTHERWISE INDICATED.	5
OUNTED TELECOM DATA OUTLET BOX; QUANTITY OF CABLING AS PER PROJECT STANDARDS, UNLESS E INDICATED. REFER TO THE ARCHITECTURAL FOR DIMENSIONED LOCATION.	3GROUP III AV BID ADDENDUM10.5.20172BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
SUAL ELECTRICAL NOTES	NO. REVISIONS   SUBMISSIONS DATE
N THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u> LECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT CATIONS. ASSOCIATED AV CONDUIT AND BOXES ON RE FOR DESIGN AND CONSTRUCTION ISSUE.	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:
NSIONS ARE NOT CALLED FOR, THE SCALE OF THIS ENTLY ACCURATE FOR DETERMINING ROUGH MENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, E EXACT DIMENSIONS ARE CALLED FOR, THE RE SHALL BE THE FINAL FINISHED SURFACE INCLUDING	COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 <u>ACOUSTICS &amp; AUDIO / VISUAL CONSULTANT</u>
EATMENT. ROOM DIMENSIONS ON THIS DRAWING ROM PRELIMINARY ARCHITECTURAL DRAWINGS. WER WIREWAYS AND POWER JUNCTION BOXES ARE THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE	CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS
THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.	650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 <u>LANDSCAPE CONSULTANT</u> WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
RE TO BE DETERMINED BY FIELD CONDITIONS. ON THIS DRAWING TO BE 1" UNLESS OTHERWISE CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED,	<u>CIVIL ENGINEER &amp; HAZMAT</u> LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax)
SHED WITH PULL WIRES. INIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF NDUIT AND A PULL BOX FOR MORE THAN TWO 90°	ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 IT CONSULTANT GRID ASSOCIATES JUC
RUN. ES SHOWN ON THIS DRAWING ARE DEDICATED TO AL AND TELEVISION EQUIPMENT. REFER TO	GRID ASSOCIATES, LLC         P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625         SUSTAINABILITY / LEED         YR&G         161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023
GS FOR ADDITIONAL UTILITY POWER RECEPTACLES. NELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL DELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE	161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u> <b>TOSCANO CLEMENTS TAYLOR, LLC</b> 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
AC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED. CUITS ARE SHOWN TERMINATING IN JUNCTION BOXES LES, THE WIRES SHALL BE TAPED AND THE BOXES RCUITS WILL BE CONNECTED BY OTHERS DURING	C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
E AUDIOVISUAL SYSTEMS EQUIPMENT. TALLATION OF BOXES IN WALLS, AND THE METHOD OF ITS AND WIREWAYS THROUGH ACOUSTICALLY	AUDIOVISUAL-ELECTRICAL - CITL BUILDING CONCOURSE (BASEMENT LEVEL) PLAN
IALL BE COORDINATED WITH THE ACOUSTICAL	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File:
	BJM Reviewed: Drawing No.: BJM
	Date: <b>TA-312.0</b> Scale: 1/8" = 1'-0"
19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED

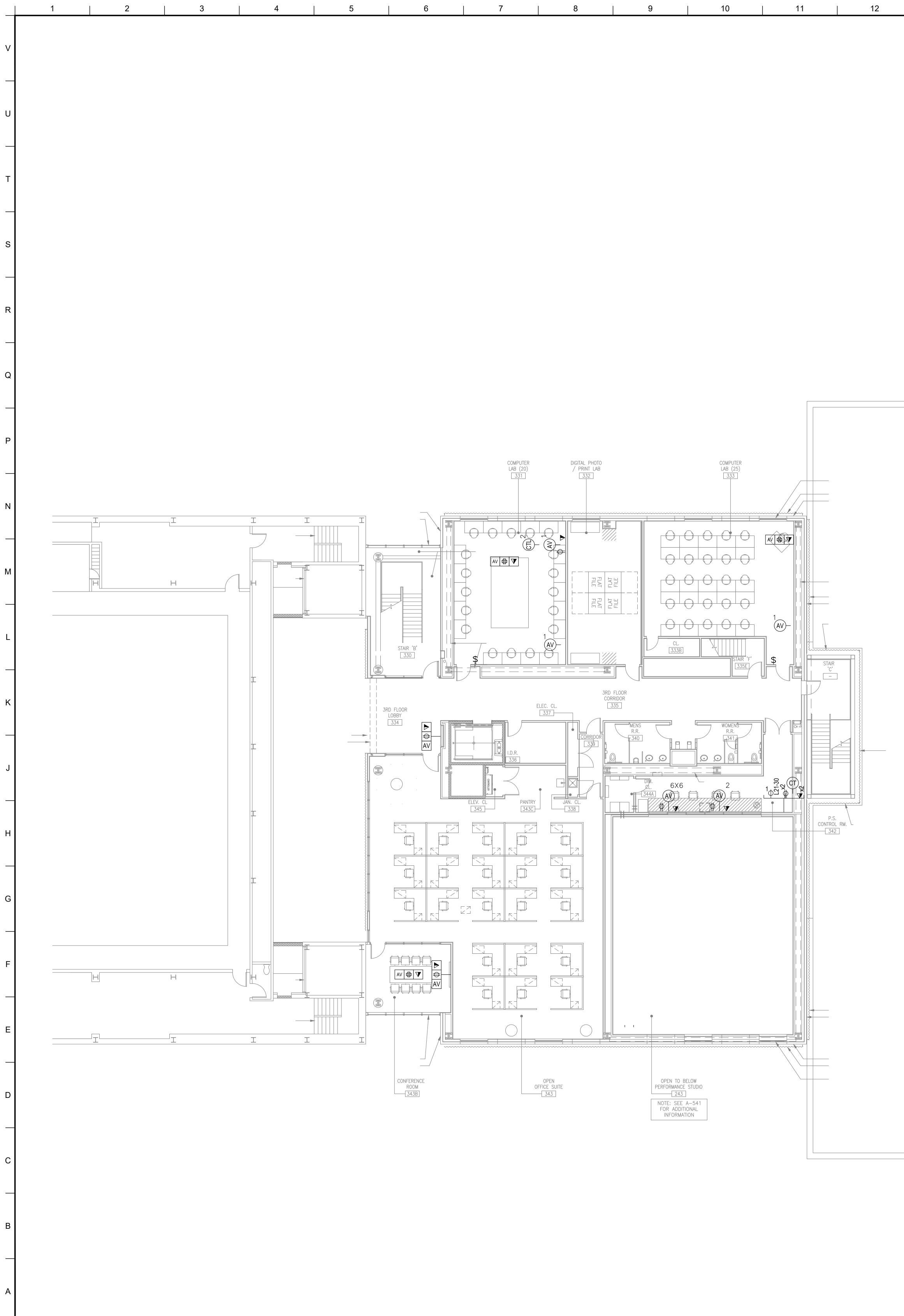


7	8		9	10	11	12

13 14 15 16 17	18       19       20         AUDIOVISUAL ELECTRICAL LEGEND         SYMBOL       DESCRIPTION         AV       MULTI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH	MATERIAL KEYING LEGEND:
	COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS	
	SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.	
	MULTI-DISCIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #	
	WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER INDICATES GANG #	
EXIST MAIL SORTING RM.	BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.	
EXIST ELEV.	SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #	
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES GANG #	
EXIST TOILET - EXIST	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER	
POST OFFICE	<ul> <li>R/L</li> <li>WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER;</li> <li>SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL</li> <li>TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT</li> <li>UNLESS OTHERWISE INDICATED.</li> </ul>	
	<ul> <li>POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.</li> <li>WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX;</li> </ul>	
	QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.	$\square \square $
EXIST _ _	CS CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.	KEY PLAN
	PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.	6 GROUP III AV BID ADDENDUM 10.05.2017 5 GROUP III AV BID DOCUMENTS 09.06.2017
	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.	3         BULLETIN 029         08.29.2017           2         BID DOCUMENTS         05.28.2014           1         DESIGN MANUAL PHASE SUBMISSION         04.01.2013
	CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.	NO. REVISIONS   SUBMISSIONS DATE
	1. POWER AND DATA ON THE AV DRAWINGS ARE "FOR REFERENCE ONLY".	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:
	PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE.	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
EXIST BOOKSTORE	2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.	ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
	<ol> <li>POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.</li> <li>EMPTY CONDUITS DUING ON THIS PRAVING SHOW ONLY.</li> </ol>	LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT LANGAN
	<ol> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.</li> <li>ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE</li> </ol>	21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
EXIST ELEV.	<ul> <li>ALL EMPTY CONDUIT ON THIS DRAWING TO BE T UNLESS OTHERWISE NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH PULL WIRES.</li> <li>6. THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF</li> </ul>	IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED YR&G
	<ul><li>STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90° BENDS IN A CONDUIT RUN.</li><li>7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO</li></ul>	YR&G         161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u> TOSCANO CLEMENTS TAYLOR, LLC         16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
	<ul> <li>SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.</li> <li>8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE</li> </ul>	C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
	<ul> <li>PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.</li> <li>9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES</li> </ul>	DRAWING TITLE: AUDIOVISUAL-ELECTRICAL - CITL BUILDING 1ST FLOOR (PLAZA LEVEL) PLAN
N	<ul> <li>COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT.</li> <li>10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY</li> </ul>	Seal: Drawn: AJC Checked: BJM
	SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL CONSULTANT.	Reviewed: Drawing No.: BJM Date: TA-313.0 Scale:
13 14 15 16 17	18 19 20	1/8" = 1'-0" © 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED

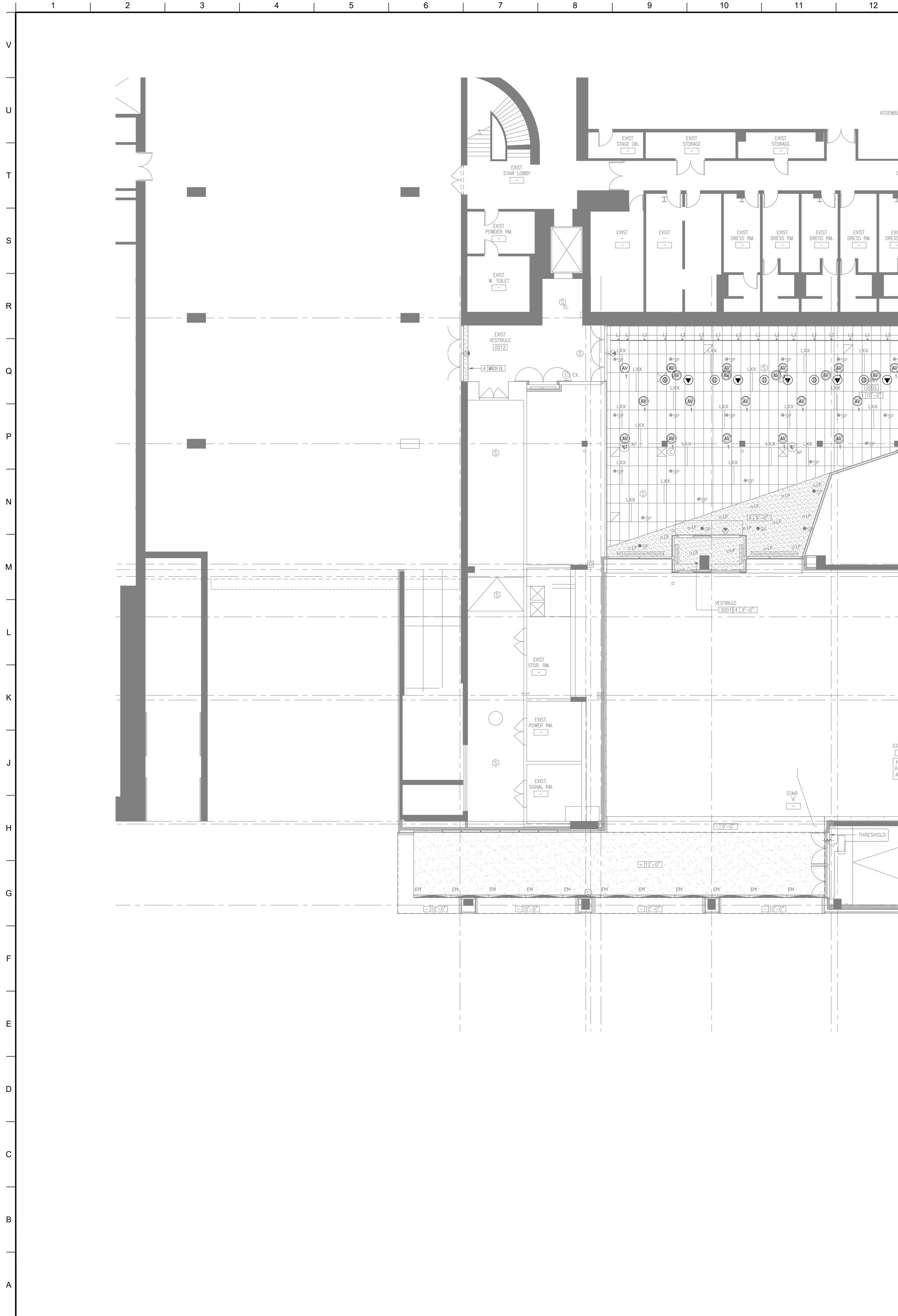


13   14   15   16   17	18     19     20       AUDIOVISUAL ELECTRICAL LEGEND       SYMBOL     DESCRIPTION	MATERIAL KEYING LEGEND:
	MULTI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS	
	SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.	
	MULTI-DISCIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #	
	WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER INDICATES GANG #	
	BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.	
	SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #	
	S       WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS         PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES         GANG #	
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER INDICATES GANG #	
	<ul> <li>R/L</li> <li>WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER;</li> <li>SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.</li> </ul>	
	<ul> <li>POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS</li> <li>OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET</li> <li>HEIGHT, UNLESS OTHERWISE INDICATED.</li> </ul>	
	WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.	
PERF. STUDIO VESTIBULE 241	CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.	KEY PLAN
	PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.	6 GROUP III AV BID ADDENDUM 10.05.2017 5 GROUP III AV BID DOCUMENTS 09.06.2017
EXIST. POST OFFICE / BOOKSTORE ROOF BELOW	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.	2BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
	CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.	NO. REVISIONS   SUBMISSIONS DATE FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM
	1. POWER AND DATA ON THE AV DRAWINGS ARE "FOR REFERENCE ONLY".	STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
	PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE.	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
	2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.	ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 <u>LANDSCAPE CONSULTANT</u>
	<ol> <li>POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.</li> <li>ENDITY CONDUITS DUNCE ON THIS DEPARTURE SHOW ONLY.</li> </ol>	WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT LANGAN
	<ol> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.</li> <li>ALL EMPTY CONDUIT ON THE DRAWING TO BE ALLINE FOR OTHERWIPE</li> </ol>	21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
	5. ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH PULL WIRES.	<u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
	<ol> <li>THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90° BENDS IN A CONDUIT RUN.</li> </ol>	SUSTAINABILITY / LEED YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC
	7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.	16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 
	8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.	SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577 DRAWING TITLE:
$\sim N$	9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT.	AUDIOVISUAL-ELECTRICAL - CITL BUILDING 2ND FLOOR (PLAZA +1 LEVEL) PLAN
	10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL CONSULTANT.	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.: BJM Date: TA-314.0
13 14 15 16 17	18 19 20	Scale: 1/8" = 1'-0" © 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



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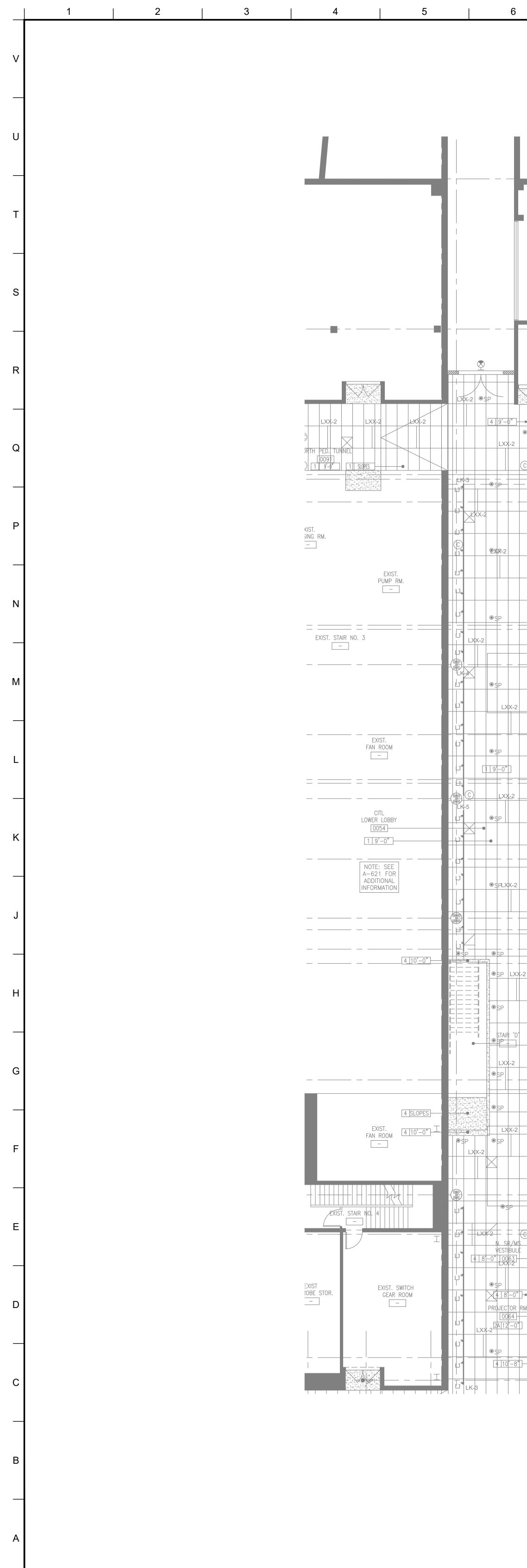
13   14   15   16   17	18   19   20
	AUDIOVISUAL ELECTRICAL LEGEND
	SYMBOL DESCRIPTION MATERIAL KEYING LEGEND:
	AV I MULTI-DISCIPLINE FLOOR BOX ( BY OTHERS) WITH COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC
	POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS
	CT SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS
	TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.
	AV D V AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED
	WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED
	WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #
	(AV) WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR
	AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR H INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH
	HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINIOUED MANY TREATMENT, COORDINATE USION AND AND AND AND AND AND AND AND AND AN
	FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER INDICATES GANG #
	CTL     BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL       T#     SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY
	MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.
	(ANT) SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR
	MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #
	S     WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS       T#     PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER
	R/L     WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER;       \$     SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL
	TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT
	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS         OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET
	HEIGHT, UNLESS OTHERWISE INDICATED.       ▼       WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX;
	QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION;
	MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED
	CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.
	CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE.         MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE
	ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.
	PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT
	ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC
	UNLESS OTHERWISE INDICATED. 5 GROUP III AV BID DOCUMENTS 09.06.2017
	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL       3       BULLETIN 029       08.29.2017         GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH       2       BID DOCUMENTS       05.28.2014         FINISHED CEILING UNLESS OTHERWISE INDICATED.       1       DESIGN MANUAL PHASE SUBMISSION       04.01.2013
	CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS     NO.     REVISIONS   SUBMISSIONS     DATE
	OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.
	AUDIOVISUAL ELECTRICAL NOTES         FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM         STRUCTURAL ENGINEERS:         DESIMONE CONSULTING ENGINEERS         18 West 18th Street, 10th Floor, New York, New Yo
	1. POWER AND DATA ON THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u> PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT
	QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON         THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE.         THEATER PLANNING CONSULTANT         FISHER DACHS ASSOCIATES
	2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS,
	Add Fifth Avenue, New York, NY 10018 212-370-1776 404 Fifth Avenue, New York, NY 10018 212-370-1776 404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT H. L. LIMINIA TION A PTS
	ANT ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.
	TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.
	4. EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY, FIELD CONDITIONS ELEVATOR CONSULTANT
	<ul> <li>5. ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TACCED AND FURNISHED WITH DUIL WIDES.</li> <li>VDA (VAN DEUSEN &amp; ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099</li> <li>IT CONSULTANT GRID ASSOCIATES, LLC</li> </ul>
	TAGGED AND FURNISHED WITH PULL WIRES.       P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
	STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90° BENDS IN A CONDUIT RUN.
	7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO
	ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES. 8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL 8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL
	ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED. DRAWING TITLE:
	9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING
N	INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT. Seal: Drawn: Project No.: A.IC 29402 (SUCE) / 09018 L00 (EXE)
	10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF       Checked:       Cad File:         PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY       BJM       BJM         SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL       Beviewed:       Drawing No.:
	CONSULTANT. Date: TA-315.0
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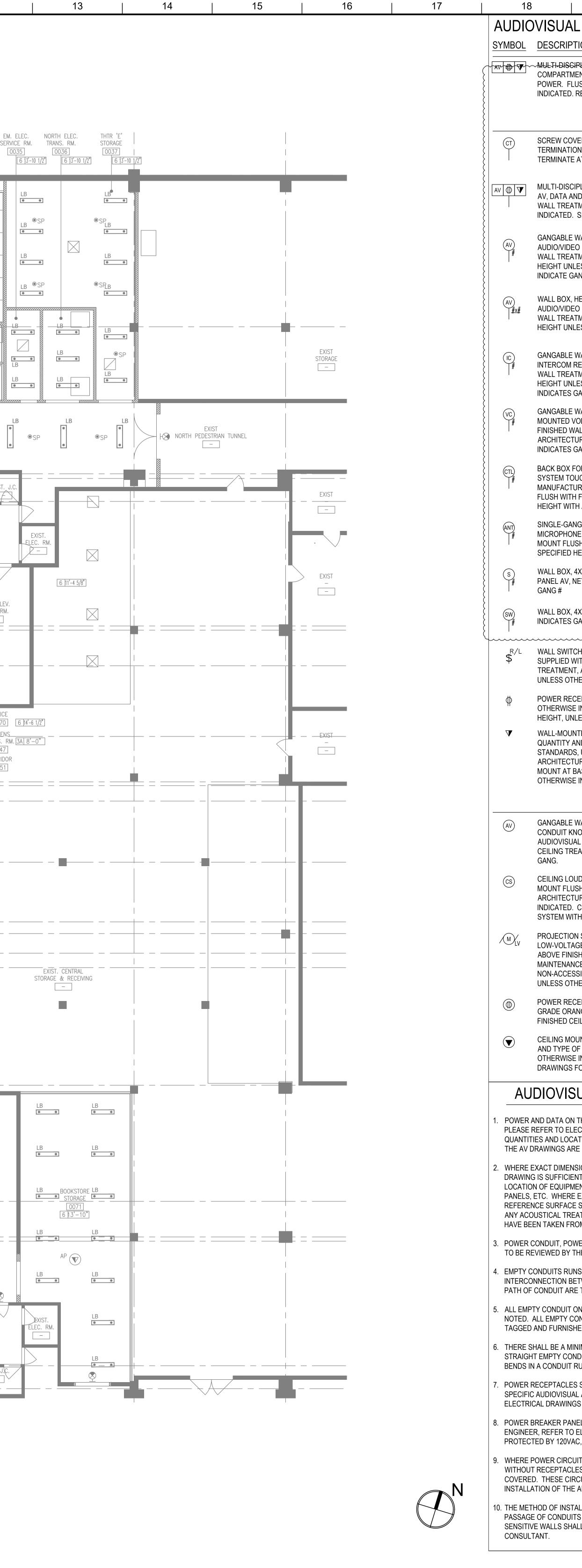
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13   14   15	16   17	18     19     20       AUDIOVISUAL ELECTRICAL LEGEND	MATERIAL KEYING LEGEND:
		SYMBOL       DESCRIPTION         AV       MULTI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH         COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC         POWER.       FLUSH MOUNT IN FLOOR UNLESS OTHERWISE         INDICATED.       REFERENCE ELECTRICAL DRAWINGS	
EXIST SEMBLY & TRAP AREA -	XX-2	CT SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.	
EXIST CORRIDOR		MULTI-DISCIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.	
		GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER	
EXIST DRESS RM. EXIST EXIST EXIST EXIST EXIST. SWITCH PROP STOR. WARDROBE STOR. EXIST. SWITCH 	3-0" CTOR RM. 064 2'-0'	INDICATE GANG #         AV       WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR         AV       AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED         WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH         HEIGHT UNLESS OTHERWISE INDICATED.	
		GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER	
Image: Second	XX-2 EQ. EQ. S. SR/MS VESTIBULE LB OD66 (4 10'-8") OU66 OD66	INDICATES GANG #         INDICATES GANG #         GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL         MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH         FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH         ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER	
	esp est	INDICATES GANG #       INDICATES GANG #         GTL       BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL         SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY         MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT         FLUSH WITH FINISHED WALL TREATMENT; COORDINATE	
		HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #	
EXIST STORAGE	●SP ●SF	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES GANG #	
	● SP ● SF	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER INDICATES GANG # R/L WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER;	
		<ul> <li>SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.</li> <li></li></ul>	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		<ul> <li>OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.</li> <li>▼ WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE</li> </ul>	
$\begin{bmatrix} \mathbf{B} \\ \mathbf{C} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ \mathbf{C} \end{bmatrix} \end{bmatrix} \begin{bmatrix} \mathbf{C} \\ C$		ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
		GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.	
STAIR 'A'	EXIST POWER ROOM D11	CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.	KEY PLAN
NOTE: SEE A-324 FOR ADD'L INFO	EXIST SIGNAL ROOM I D10	PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.	5
EXIST. UTILITY TUNNEL 'D'		<ul> <li>POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL</li> <li>GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.</li> </ul>	3GROUP III AV BID ADDENDUM10.05.20172BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
		CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.	NO. REVISIONS   SUBMISSIONS DATE
		AUDIOVISUAL ELECTRICAL NOTES 1. POWER AND DATA ON THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u>	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 <u>MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:</u> COLLADO ENGINEERING
		<ul> <li>PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE.</li> <li>2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS</li> </ul>	2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
		DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.	ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
		3. POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.	LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT LANGAN
		<ol> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.</li> <li>ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE</li> </ol>	21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
		<ul> <li>6. THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF</li> </ul>	IT CONSULTANT GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED YR&G
		<ul><li>STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90° BENDS IN A CONDUIT RUN.</li><li>7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO</li></ul>	YR&G         161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u> TOSCANO CLEMENTS TAYLOR, LLC         16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399
		<ul> <li>SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.</li> <li>8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE DROTECTED BY 120VAC. 20 AMP RECEVEDS UNLESS OTHERWISE DETAILED</li> </ul>	C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
		<ul> <li>PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.</li> <li>9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING</li> </ul>	DRAWING TITLE: AUDIOVISUAL-ELECTRICAL - ENTRY PAVILIO CONCOURSE (BASEMENT LEVEL) RCP
	N	<ul> <li>INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT.</li> <li>10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL</li> </ul>	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.:
		CONSULTANT.	BJM Date: TA-402.0 Scale: 1/8" = 1'-0"
13 14 15	16 17	18 19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED

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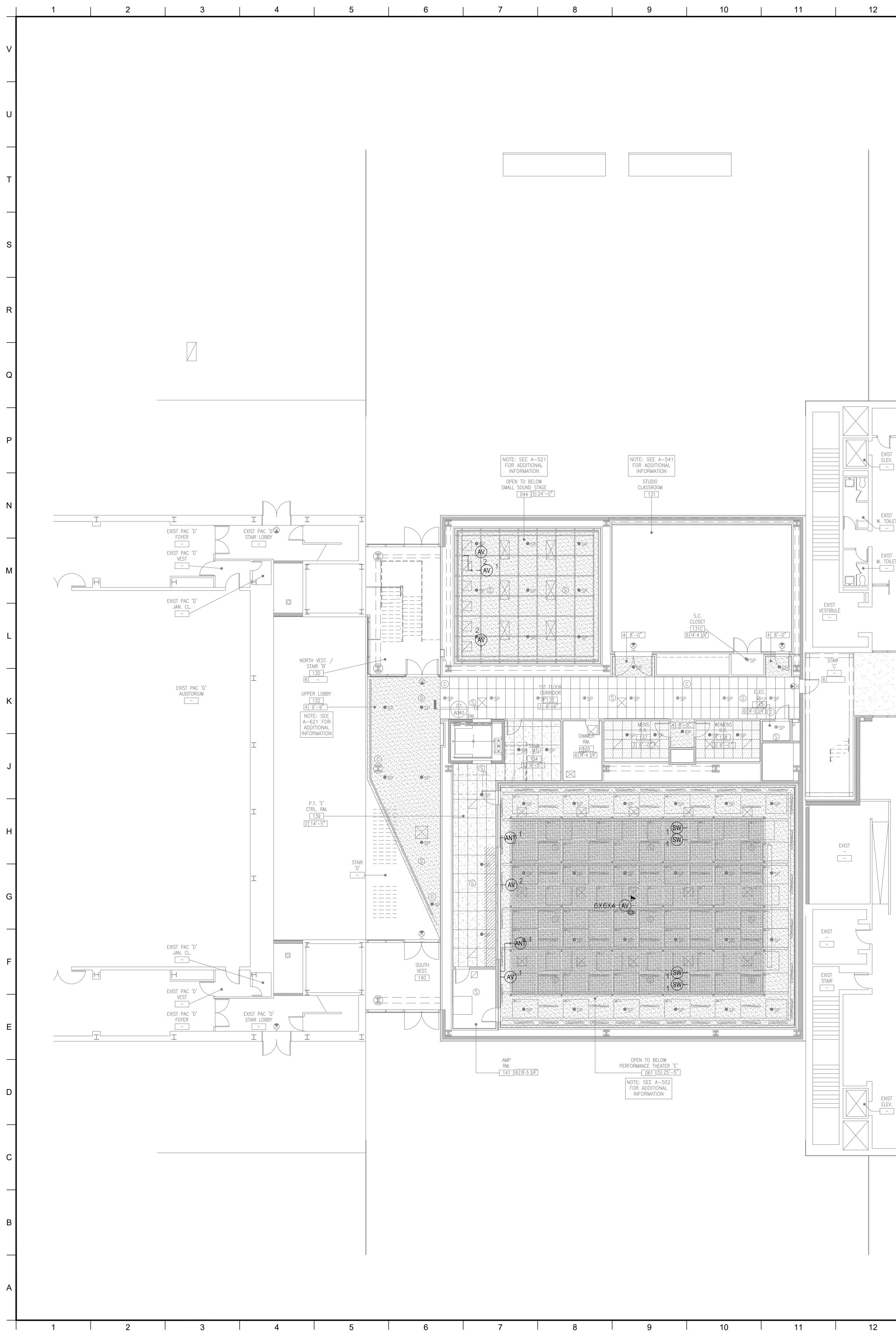


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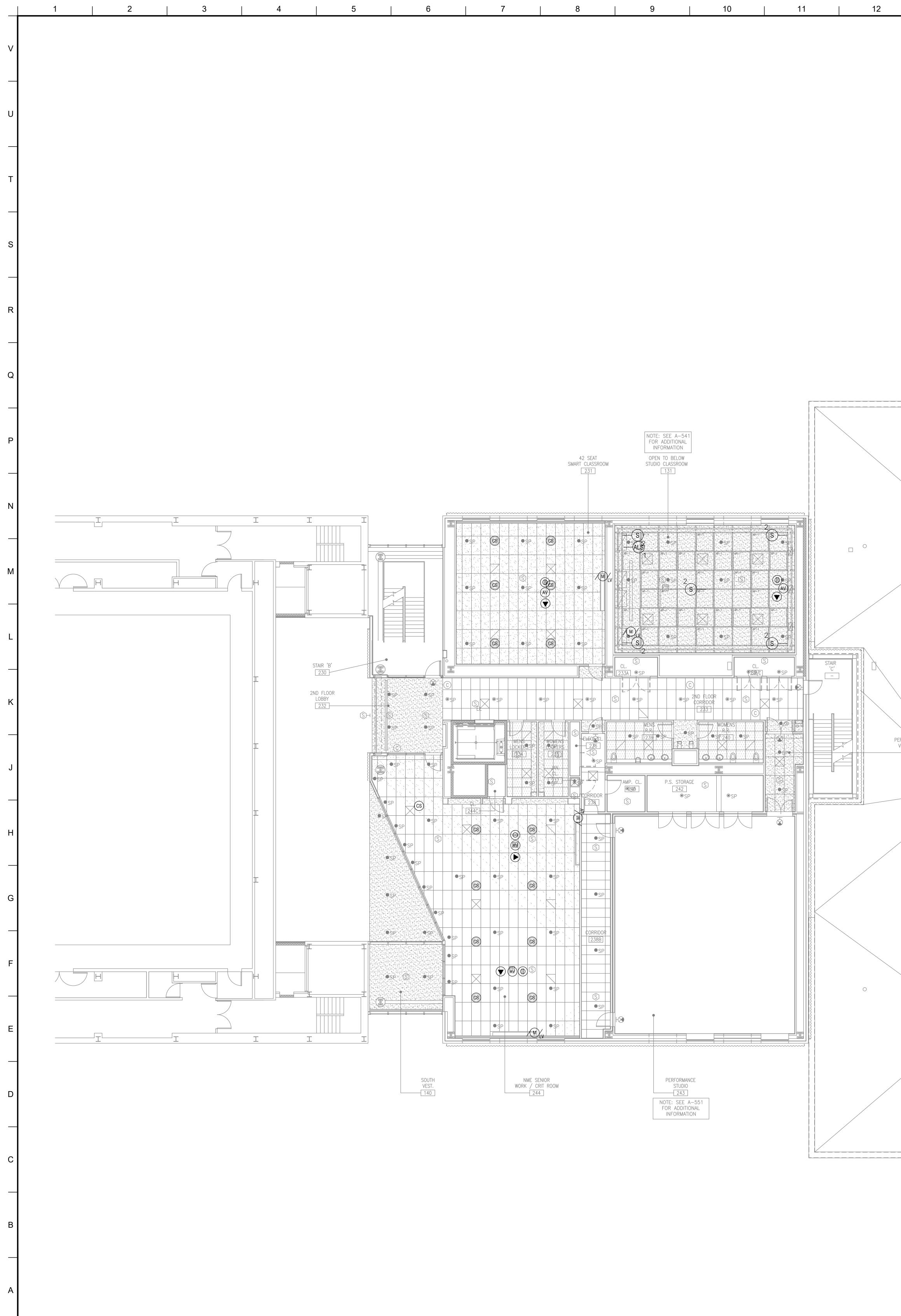


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19 20 AL ELECTRICAL LEGEND	MATERIAL KEYING LEGEND:
PTION GIRLINE-FLOOR-BOX (BY-OTHERS) WITH MENTS FOR SHARED ACCESS, AV, DATA, AND 120VAC	
MENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC EUSH MOUNT IN FLOOR UNLESS OTHERWISE D. REFERENCE ELECTRICAL DRAWINGS	
OVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TION; SIZED ACCORDINGLY. ALL CONDUITS TE AT THIS BOX UNLESS OTHERWISE INDICATED.	-
CIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AND 120VAC POWER. MOUNT FLUSH WITH FINISHED ATMENT, BEHIND DISPLAY. UNLESS OTHERWISE D. SEE AUDIOVISUAL DETAIL SHEETS.	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR EO RECEPTACLES. MOUNT FLUSH WITH FINISHED ATMENT, AT BASE BUILDING ELECTRICAL SWITCH NLESS OTHERWISE INDICATED. SUBNUMBER GANG #	
I, HEIGHT AND WIDTH AS SPECIFIED, FOR EO RECEPTACLES. MOUNT FLUSH WITH FINISHED ATMENT, AT BASE BUILDING ELECTRICAL SWITCH NLESS OTHERWISE INDICATED.	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR I RECEPTACLES. MOUNT FLUSH WITH FINISHED ATMENT, AT BASE BUILDING ELECTRICAL SWITCH NLESS OTHERWISE INDICATED. SUBNUMBER & GANG #	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL VOLUME CONTROLLER. MOUNT FLUSH WITH WALL TREATMENT; COORDINATE HEIGHT WITH TURAL AND ADA REQUIREMENTS. SUBNUMBER & GANG #	
FOR WALL-MOUNTED AUDIOVISUAL CONTROL OUCH PANEL . BACK BOX TO BE OEM BY TURER; REFERENCED TO MODEL NUMBER. MOUNT I'H FINISHED WALL TREATMENT; COORDINATE ITH ARCHITECTURAL AND ADA REQUIREMENTS.	
ANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR ONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. USH WITH FINISHED WALL TREATMENT; AT O HEIGHT. SUBNUMBER INDICATES GANG #	
, 4X4 WITH CONDUIT KNOCKOUTS, FOR ADDIO ACCESS NETWORK, OR POWER; SUB NUMBER INDICATES , 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER S GANG #	
TCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER; WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL NT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT	
THERWISE INDICATED. ECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS SE INDICATED. MOUNT AT BASE BUILDING OUTLET NLESS OTHERWISE INDICATED.	
JNTED TELECOM VOICE/DATA OUTLET BOX; AND TYPE OF CABLING AS PER PROJECT DS, UNLESS OTHERWISE NOTED. REFER TO THE TURAL DRAWINGS FOR DIMENSIONED LOCATION; BASE BUILDING OUTLET HEIGHT, UNLESS SE INDICATED.	
E WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" KNOCKOUTS AND BLANK COVER PLATE; FOR JAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED REATMENT. SUBNUMBER INDICATES NUMBER OF	
OUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. USH WITH FINISHED CEILING, AS SHOWN ON THE TURAL CEILING PLANS, UNLESS OTHERWISE D. CONFIRM THE INTEGRITY OF THE CEILING GRID /ITH THE STRUCTURAL ENGINEER.	KEY PLAN
ON SCREEN, PROJECTOR LIFT OR SHADE WITH TAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT NISHED CEILING UNLESS OTHERWISE INDICATED. NCE ACCESS TO BOX SHALL BE PROVIDED IN ESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC THERWISE INDICATED.	5
ECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL RANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH CEILING UNLESS OTHERWISE INDICATED.	3GROUP III AV BID ADDENDUM10.05.20172BID DOCUMENTS05.28.20141DESIGN MANUAL PHASE SUBMISSION04.01.2013
OUNTED TELECOM DATA OUTLET BOX; QUANTITY OF CABLING AS PER PROJECT STANDARDS, UNLESS SE INDICATED. REFER TO THE ARCHITECTURAL S FOR DIMENSIONED LOCATION.	NO. REVISIONS   SUBMISSIONS DATE
SUAL ELECTRICAL NOTES	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
N THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u> LECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT CATIONS. ASSOCIATED AV CONDUIT AND BOXES ON RE FOR DESIGN AND CONSTRUCTION ISSUE.	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Eloor, New York, NY 10011 212-691-3020
NSIONS ARE NOT CALLED FOR, THE SCALE OF THIS ENTLY ACCURATE FOR DETERMINING ROUGH MENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, RE EXACT DIMENSIONS ARE CALLED FOR, THE CE SHALL BE THE FINAL FINISHED SURFACE INCLUDING REATMENT. ROOM DIMENSIONS ON THIS DRAWING ROM PRELIMINARY ARCHITECTURAL DRAWINGS.	22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
ROM PRELIMINARY ARCHITECTURAL DRAWINGS. OWER WIREWAYS AND POWER JUNCTION BOXES ARE THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.	LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
JNS ON THIS DRAWING SHOW ONLY BETWEEN THE TERMINATION POINTS. THE EXACT RE TO BE DETERMINED BY FIELD CONDITIONS.	LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
ON THIS DRAWING TO BE 1" UNLESS OTHERWISE CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, SHED WITH PULL WIRES.	Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 <u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
VINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF ONDUIT AND A PULL BOX FOR MORE THAN TWO 90° FRUN.	<u>SUSTAINABILITY / LEED</u> YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 <u>COST ESTIMATING CONSULTANT</u>
ES SHOWN ON THIS DRAWING ARE DEDICATED TO JAL AND TELEVISION EQUIPMENT. REFER TO JGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.	TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 C.I.T.L. PROJ. # 29402
NELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL O ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE (AC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.	SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577 DRAWING TITLE:
CUITS ARE SHOWN TERMINATING IN JUNCTION BOXES CLES, THE WIRES SHALL BE TAPED AND THE BOXES IRCUITS WILL BE CONNECTED BY OTHERS DURING IE AUDIOVISUAL SYSTEMS EQUIPMENT.	AUDIOVISUAL-ELECTRICAL - CITL BUILDING CONCOURSE (BASEMENT LEVEL) PLAN
TALLATION OF BOXES IN WALLS, AND THE METHOD OF ITS AND WIREWAYS THROUGH ACOUSTICALLY HALL BE COORDINATED WITH THE ACOUSTICAL	Seal: Drawn: Project No.: AJC 29402 (SUCF) / 09018.L00 (FXF) Checked: Cad File: BJM Reviewed: Drawing No.:
	BJM Date: TA-412.0 Scale: 1/8" = 1'-0"
19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED

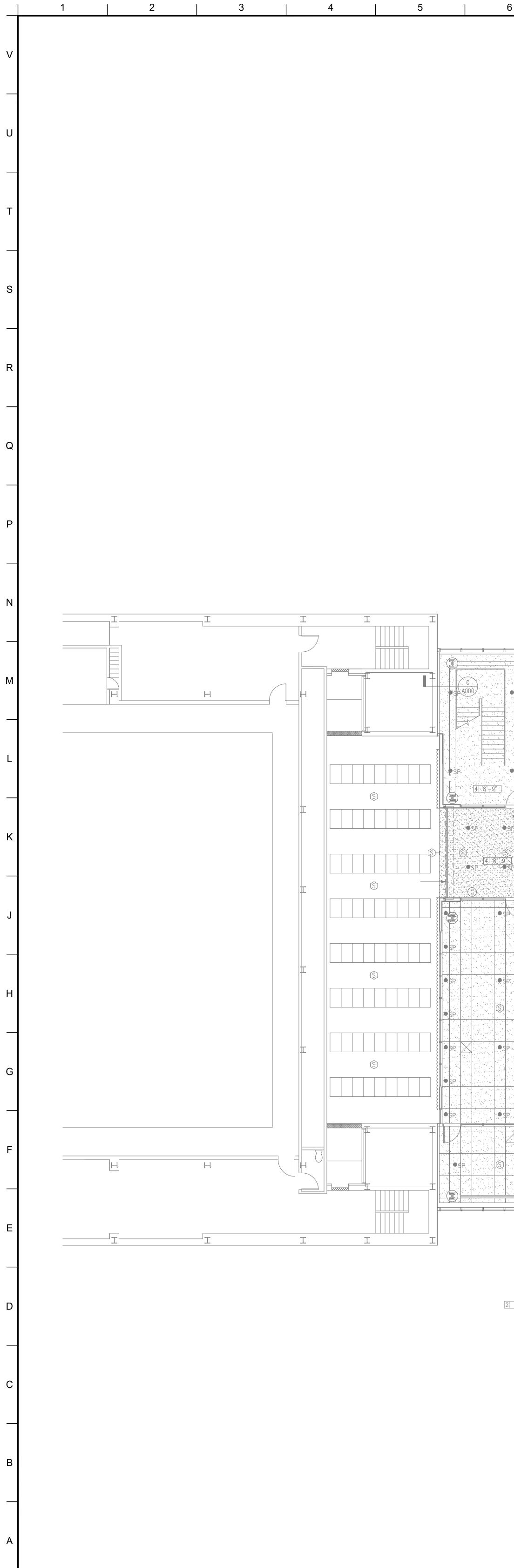


13 14 15 16 17		18     19     20       AUDIOVISUAL ELECTRICAL LEGEND     MATERIAL KEYING LEGEND:
	L'	SYMBOL       DESCRIPTION         AV       MULTI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS
		CT       SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT         TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS         TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.
		AV D V AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.
		GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #
		WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.
		GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #
		GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER INDICATES GANG #
EXIST MAIL SORTING RM.		GTL       BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL         #       SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY         MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT         FLUSH WITH FINISHED WALL TREATMENT; COORDINATE         HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.
XIST LEV.		ANT # SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #
		S       WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS         PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES         GANG #
XIST TOILET EXIST POST OFFICE		SW     WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER       #     INDICATES GANG #
XIST TOILET		R/L WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER; SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.
		<ul> <li>POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.</li> <li>WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX:</li> </ul>
		QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.
		AV       GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4"         CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR         AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED         CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF         GANG.
EXIST _ _		CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.
		MLV       PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.       6       GROUP III AV BID ADDENDUM       10.05.2017         5       GROUP III AV BID DOCUMENTS       09.06.2017
		DescriptionPOWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.3BULLETIN 02908.29.20173BULLETIN 02905.28.201441DESIGN MANUAL PHASE SUBMISSION04.01.2013
		<ul> <li>CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.</li> <li>NO. REVISIONS   SUBMISSIONS</li> <li>DATE</li> <li>FXEOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627, 1700   F 212.463.8716   WWW.FXEOWLE.COM</li> </ul>
		AUDIOVISUAL ELECTRICAL NOTES         1. POWER AND DATA ON THE AV DRAWINGS ARE "FOR REFERENCE ONLY".         PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT
		2 Holland Avenue, White Plains, NY 10603 914-332-7658 2 Holland Avenue, White Plains, NY 10603 914-332-7658 2 Holland Avenue, White Plains, NY 10603 914-332-7658 THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE. THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
EXIST BOOKSTORE		<ul> <li>2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.</li> <li>ACOUSTICS &amp; AUDIO / VISUAL CONSULTANT CERAMI &amp; ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776</li> <li>LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bioomfield Avenue, Suite 101, Bioomfield NJ 07003 973-771-1556</li> <li>LIANDSCAPE CONSULTANT</li> </ul>
		<ul> <li>POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.</li> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY</li> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY</li> </ul>
		<ul> <li>INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.</li> <li>ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE</li> </ul>
XIST ILEV.		NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH PULL WIRES.       IT CONSULTANT         6. THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF       SUSTAINABILITY / LEED         YR&G
		<ul> <li>STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90°</li> <li>BENDS IN A CONDUIT RUN.</li> <li>7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO</li> </ul>
		ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES. 8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
		<ul> <li>PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.</li> <li>9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING</li> </ul>
$\square$	N	COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING         INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT.         10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF         PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY             Seal:       Drawn:       Project No.:         AJC       29402 (SUCF) / 09018.L00 (FXF)         Checked:       Cad File:         BJM
		SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL CONSULTANT. BJM Date: 1/8" = 1'-0" BJM Drawing No.: Drawing No.: TA-413.0
13 14 15 16 17	7	18       19       20       © 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED



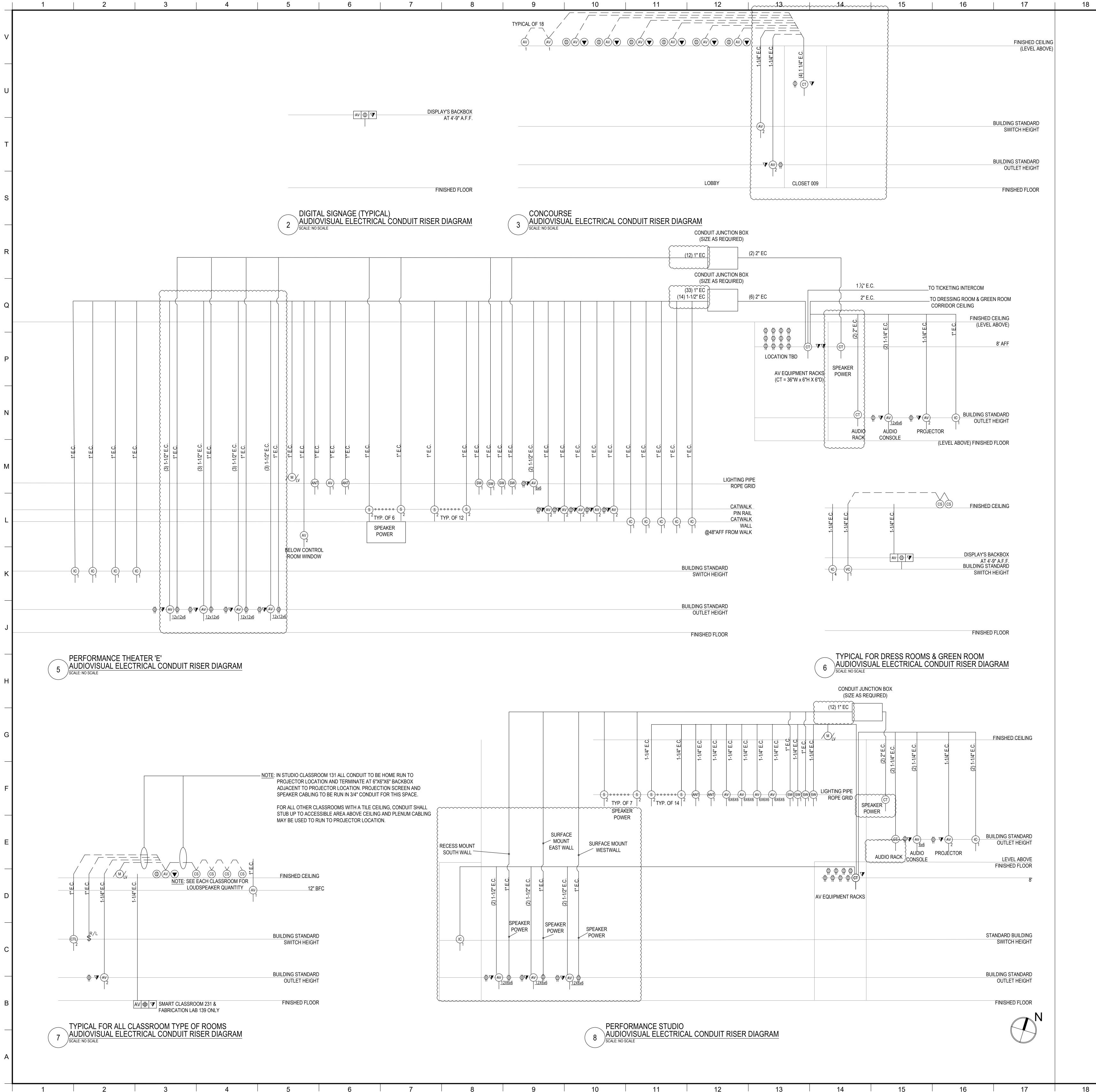
7 8 9 10 11 12

13 14 15 16 17	18 19 20	
	AUDIOVISUAL ELECTRICAL LEGEND <u>SYMBOL</u> <u>DESCRIPTION</u>	MATERIAL KEYING LEGEND:
	MULTI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS	
	SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.	
	MULTI-DISCIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE INDICATED. SEE AUDIOVISUAL DETAIL SHEETS.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #	
	WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER INDICATES GANG #	
	BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.	
	SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #	
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES GANG #	
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER	
	<ul> <li>R/L</li> <li>WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER;</li> <li>SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL</li> <li>TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT</li> <li>UNLESS OTHERWISE INDICATED.</li> </ul>	
	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
	▼ WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4" CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.	$\left  \bigcirc^{N} \right $
PERF. SNUDIO VESTIBULE 241	CS CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID SYSTEM WITH THE STRUCTURAL ENGINEER.	KEY PLAN
	PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.	6 GROUP III AV BID ADDENDUM 10.05.2017 5 GROUP III AV BID DOCUMENTS 09.06.2017
EXIST. POST OFFICE / BOOKSTORE ROOF BELOW	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.	2 BID DOCUMENTS 05.28.2014 1 DESIGN MANUAL PHASE SUBMISSION 04.01.2013
	CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION.	NO. REVISIONS   SUBMISSION DATE FXFOWLE
	AUDIOVISUAL ELECTRICAL NOTES	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
	<ol> <li>POWER AND DATA ON THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u> PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE.</li> <li>WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS</li> </ol>	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020
	DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.	ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 <u>LIGHTING CONSULTANT</u> ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556 <u>LANDSCAPE CONSULTANT</u>
	3. POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.	WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT LANGAN
	<ol> <li>EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.</li> </ol>	21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES) Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099
	5. ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH PULL WIRES.	<u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
	<ol> <li>THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90° BENDS IN A CONDUIT RUN.</li> </ol>	SUSTAINABILITY / LEED YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC
	7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.	16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 C.I.T.L. PROJ. # 29402
	8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.	SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577 DRAWING TITLE:
$\sim N$	9. WHERE POWER CIRCUITS ARE SHOWN TERMINATING IN JUNCTION BOXES WITHOUT RECEPTACLES, THE WIRES SHALL BE TAPED AND THE BOXES COVERED. THESE CIRCUITS WILL BE CONNECTED BY OTHERS DURING INSTALLATION OF THE AUDIOVISUAL SYSTEMS EQUIPMENT.	AUDIOVISUAL-ELECTRICAL - CITL BUILDING 2ND FLOOR (PLAZA +1 LEVEL) RCP
	10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL	Seal:       Drawn:       Project No.:         AJC       29402 (SUCF) / 09018.L00 (FXF)         Checked:       Cad File:         BJM         Reviewed:       Drawing No.:
	CONSULTANT.	BJM Date: TA-414.0 Scale:
13 14 15 16 17	18 19 20	© 2009 FXFOWLE ARCHITECTS, LLP   ALL RIGHTS RESERVED

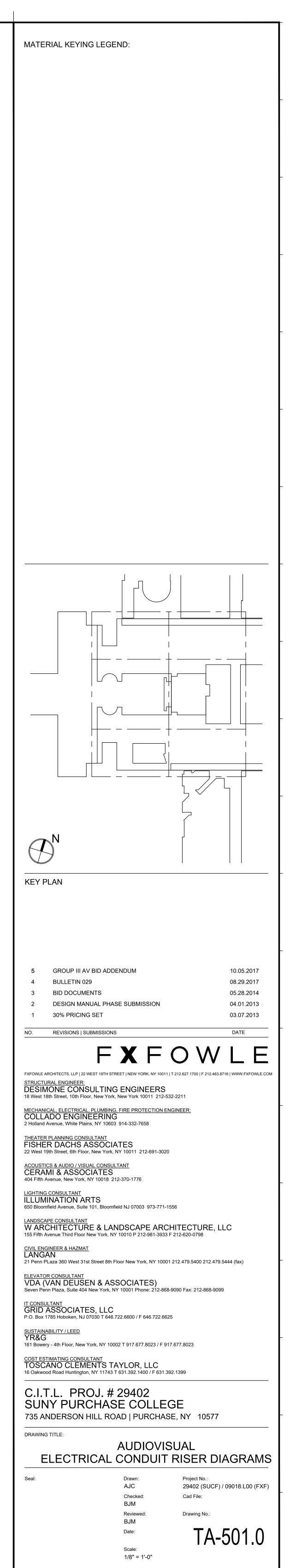


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V	AUDIOVISUAL ELECTRICAL LEGEND	MATERIAL KEYING LEGEND:
	MULTI-DISCIPLINE FLOOR BOX (BY OTHERS) WITH COMPARTMENTS FOR SHARED ACCESS -AV, DATA, AND 120VAC POWER. FLUSH MOUNT IN FLOOR UNLESS OTHERWISE INDICATED. REFERENCE ELECTRICAL DRAWINGS	
	SCREW COVER JUNCTION BOX FOR AUDIOVISUAL CONDUIT TERMINATION; SIZED ACCORDINGLY. ALL CONDUITS TERMINATE AT THIS BOX UNLESS OTHERWISE INDICATED.	
	MULTI-DISCIPLINE IN-WALL BOX FOR SHARED ACCESS WITH AV, DATA AND 120VAC POWER. MOUNT FLUSH WITH FINISHED WALL TREATMENT, BEHIND DISPLAY. UNLESS OTHERWISE	
	INDICATED. SEE AUDIOVISUAL DETAIL SHEETS. GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED	
	WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATE GANG #	
S	WALL BOX, HEIGHT AND WIDTH AS SPECIFIED, FOR AUDIO/VIDEO RECEPTACLES. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH	
	HEIGHT UNLESS OTHERWISE INDICATED. GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR INTERCOM RECEPTACLES. MOUNT FLUSH WITH FINISHED	
	WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT UNLESS OTHERWISE INDICATED. SUBNUMBER INDICATES GANG #	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR WALL MOUNTED VOLUME CONTROLLER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS. SUBNUMBER	
	INDICATES GANG # CTL BACK BOX FOR WALL-MOUNTED AUDIOVISUAL CONTROL SYSTEM TOUCH PANEL . BACK BOX TO BE OEM BY	
	MANUFACTURER; REFERENCED TO MODEL NUMBER. MOUNT FLUSH WITH FINISHED WALL TREATMENT; COORDINATE HEIGHT WITH ARCHITECTURAL AND ADA REQUIREMENTS.	
	SINGLE-GANG WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, FOR MICROPHONE ANTENNA OR ASSISTIVE LISTENING ANTENNA. MOUNT FLUSH WITH FINISHED WALL TREATMENT; AT SPECIFIED HEIGHT. SUBNUMBER INDICATES GANG #	
$\boxed{2 \ 9'-0''} \qquad \boxed{2 \ 9'-0''}$	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; FOR AUDIO ACCESS PANEL AV, NETWORK, OR POWER; SUB NUMBER INDICATES GANG #	
	WALL BOX, 4X4 WITH CONDUIT KNOCKOUTS; SUB NUMBER # INDICATES GANG #	
	R/L WALL SWITCH FOR PROJECTION SCREEN, RAISE/STOP/LOWER; SUPPLIED WITH SCREEN. MOUNT FLUSH WITH FINISHED WALL TREATMENT, AT BASE BUILDING ELECTRICAL SWITCH HEIGHT	
	UNLESS OTHERWISE INDICATED. POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP UNLESS OTHERWISE INDICATED. MOUNT AT BASE BUILDING OUTLET	
	HEIGHT, UNLESS OTHERWISE INDICATED.  WALL-MOUNTED TELECOM VOICE/DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE NOTED. REFER TO THE	
	ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION; MOUNT AT BASE BUILDING OUTLET HEIGHT, UNLESS OTHERWISE INDICATED.	
	GANGABLE WALL BOX, 4-11/16" HIGH X 2-1/2" DEEP, WITH 1-1/4"	
	CONDUIT KNOCKOUTS AND BLANK COVER PLATE; FOR AUDIOVISUAL CONNECTIVITY. MOUNT FLUSH WITH FINISHED CEILING TREATMENT. SUBNUMBER INDICATES NUMBER OF GANG.	
	CEILING LOUDSPEAKER BACK BOX, GRILLE AND TILE BRIDGE. MOUNT FLUSH WITH FINISHED CEILING, AS SHOWN ON THE ARCHITECTURAL CEILING PLANS, UNLESS OTHERWISE INDICATED. CONFIRM THE INTEGRITY OF THE CEILING GRID	KEY PLAN
	M       PROJECTION SCREEN, PROJECTOR LIFT OR SHADE WITH LOW-VOLTAGE INTERFACE, SUPPLIED WITH DEVICE. MOUNT	
	ABOVE FINISHED CEILING UNLESS OTHERWISE INDICATED. MAINTENANCE ACCESS TO BOX SHALL BE PROVIDED IN NON-ACCESSIBLE CEILINGS. PROVIDE UTILITY-GRADE 120VAC UNLESS OTHERWISE INDICATED.	6 GROUP III AV BID ADDENDUM 10.05.2017 5 GROUP III AV BID DOCUMENTS 09.06.2017
	POWER RECEPTACLE, DUPLEX, 120 VAC, 20 AMP, HOSPITAL GRADE ORANGE, SEPARATE CIRCUIT. MOUNT FLUSH WITH FINISHED CEILING UNLESS OTHERWISE INDICATED.	3       BULLETIN 029       08.29.2017         2       BID DOCUMENTS       05.28.2014         1       DESIGN MANUAL PHASE SUBMISSION       04.01.2014
	CEILING MOUNTED TELECOM DATA OUTLET BOX; QUANTITY AND TYPE OF CABLING AS PER PROJECT STANDARDS, UNLESS OTHERWISE INDICATED. REFER TO THE ARCHITECTURAL	NO. REVISIONS   SUBMISSION DATE FXFOWLE
G	DRAWINGS FOR DIMENSIONED LOCATION. AUDIOVISUAL ELECTRICAL NOTES	FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM STRUCTURAL ENGINEER: DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211
	POWER AND DATA ON THE AV DRAWINGS ARE <u>"FOR REFERENCE ONLY".</u> PLEASE REFER TO ELECTRICAL AND LOW VOLTAGE DRAWINGS FOR EXACT     QUANTITIES AND LOCATIONS. ASSOCIATED AV CONDUIT AND BOXES ON	18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211 <u>MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:</u> <u>COLLADO ENGINEERING</u> 2 Holland Avenue, White Plains, NY 10603 914-332-7658
	THE AV DRAWINGS ARE FOR DESIGN AND CONSTRUCTION ISSUE. 2. WHERE EXACT DIMENSIONS ARE NOT CALLED FOR, THE SCALE OF THIS DRAWING IS SUFFICIENTLY ACCURATE FOR DETERMINING ROUGH	THEATER PLANNING CONSULTANT FISHER DACHS ASSOCIATES 22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES
	LOCATION OF EQUIPMENT, JUNCTION BOXES, OUTLET BOXES, WIREWAYS, PANELS, ETC. WHERE EXACT DIMENSIONS ARE CALLED FOR, THE REFERENCE SURFACE SHALL BE THE FINAL FINISHED SURFACE INCLUDING ANY ACOUSTICAL TREATMENT. ROOM DIMENSIONS ON THIS DRAWING	CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776 LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556
	<ul> <li>HAVE BEEN TAKEN FROM PRELIMINARY ARCHITECTURAL DRAWINGS.</li> <li>3. POWER CONDUIT, POWER WIREWAYS AND POWER JUNCTION BOXES ARE TO BE REVIEWED BY THE ELECTRICAL ENGINEER FOR CODE COMPLIANCE.</li> </ul>	LANDSCAPE CONSULTANT WARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798
	4. EMPTY CONDUITS RUNS ON THIS DRAWING SHOW ONLY INTERCONNECTION BETWEEN THE TERMINATION POINTS. THE EXACT PATH OF CONDUIT ARE TO BE DETERMINED BY FIELD CONDITIONS.	CIVIL ENGINEER & HAZMAT LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES)
2     8'-9"       5     21'-6"	<ol> <li>ALL EMPTY CONDUIT ON THIS DRAWING TO BE 1" UNLESS OTHERWISE NOTED. ALL EMPTY CONDUIT SHALL BE DEBURRED, CLEANED, CAPPED, TAGGED AND FURNISHED WITH PULL WIRES.</li> </ol>	Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099           IT CONSULTANT           GRID ASSOCIATES, LLC           P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625
	<ol> <li>THERE SHALL BE A MINIMUM OF ONE PULL BOX FOR EVERY 100 FEET OF STRAIGHT EMPTY CONDUIT AND A PULL BOX FOR MORE THAN TWO 90° BENDS IN A CONDUIT RUN.</li> </ol>	SUSTAINABILITY / LEED YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 COST ESTIMATING CONSULTANT
	7. POWER RECEPTACLES SHOWN ON THIS DRAWING ARE DEDICATED TO SPECIFIC AUDIOVISUAL AND TELEVISION EQUIPMENT. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL UTILITY POWER RECEPTACLES.	CI.T.L. PROJ. # 29402
	8. POWER BREAKER PANELS ARE SIZED AND SPECIFIED BY THE ELECTRICAL ENGINEER, REFER TO ELECTRICAL DRAWINGS. ALL CIRCUITS SHALL BE PROTECTED BY 120VAC, 20 AMP BREAKERS UNLESS OTHERWISE DETAILED.	SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577 DRAWING TITLE:
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	10. THE METHOD OF INSTALLATION OF BOXES IN WALLS, AND THE METHOD OF PASSAGE OF CONDUITS AND WIREWAYS THROUGH ACOUSTICALLY SENSITIVE WALLS SHALL BE COORDINATED WITH THE ACOUSTICAL	Seal:       Drawn:       Project No.:         AJC       29402 (SUCF) / 09018.L00 (FXF)       -         Checked:       Cad File:       -         BJM       -       -         Reviewed:       Drawing No.:       -
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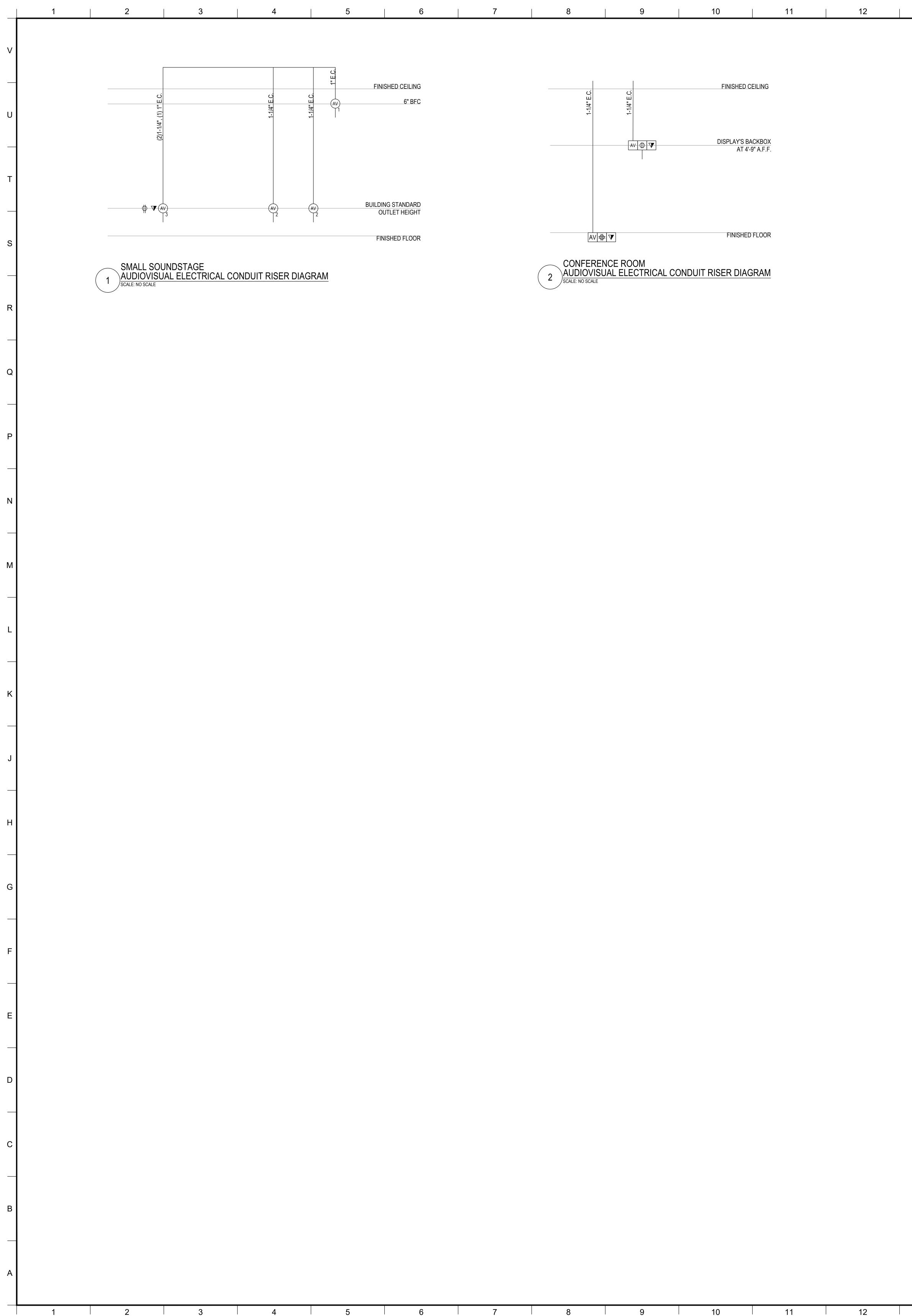
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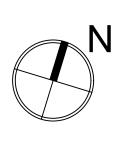
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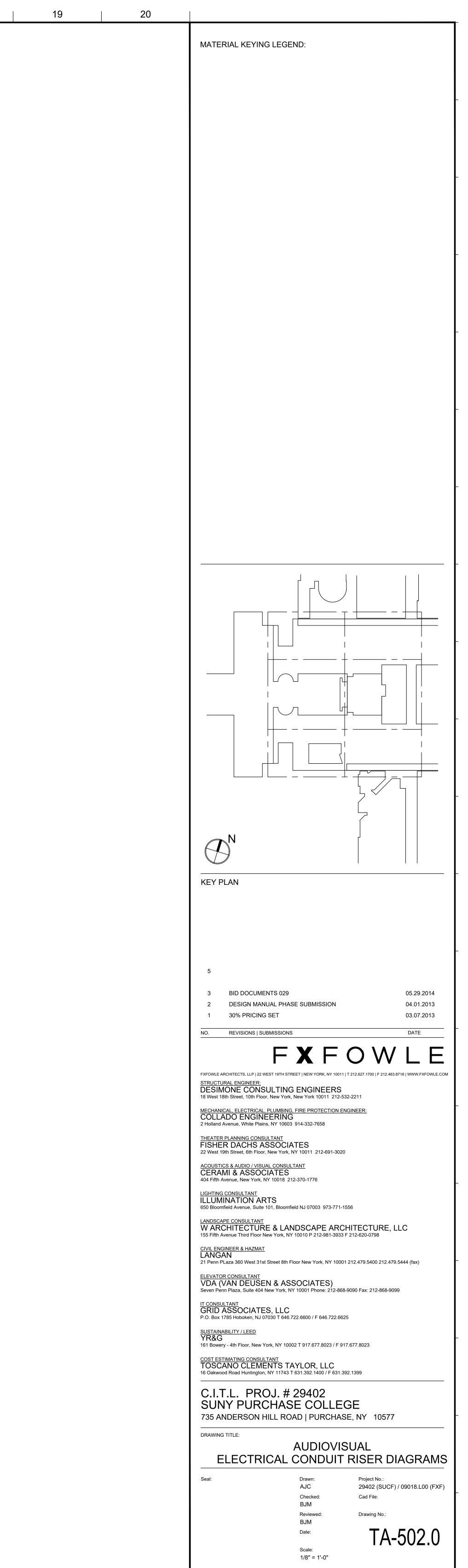
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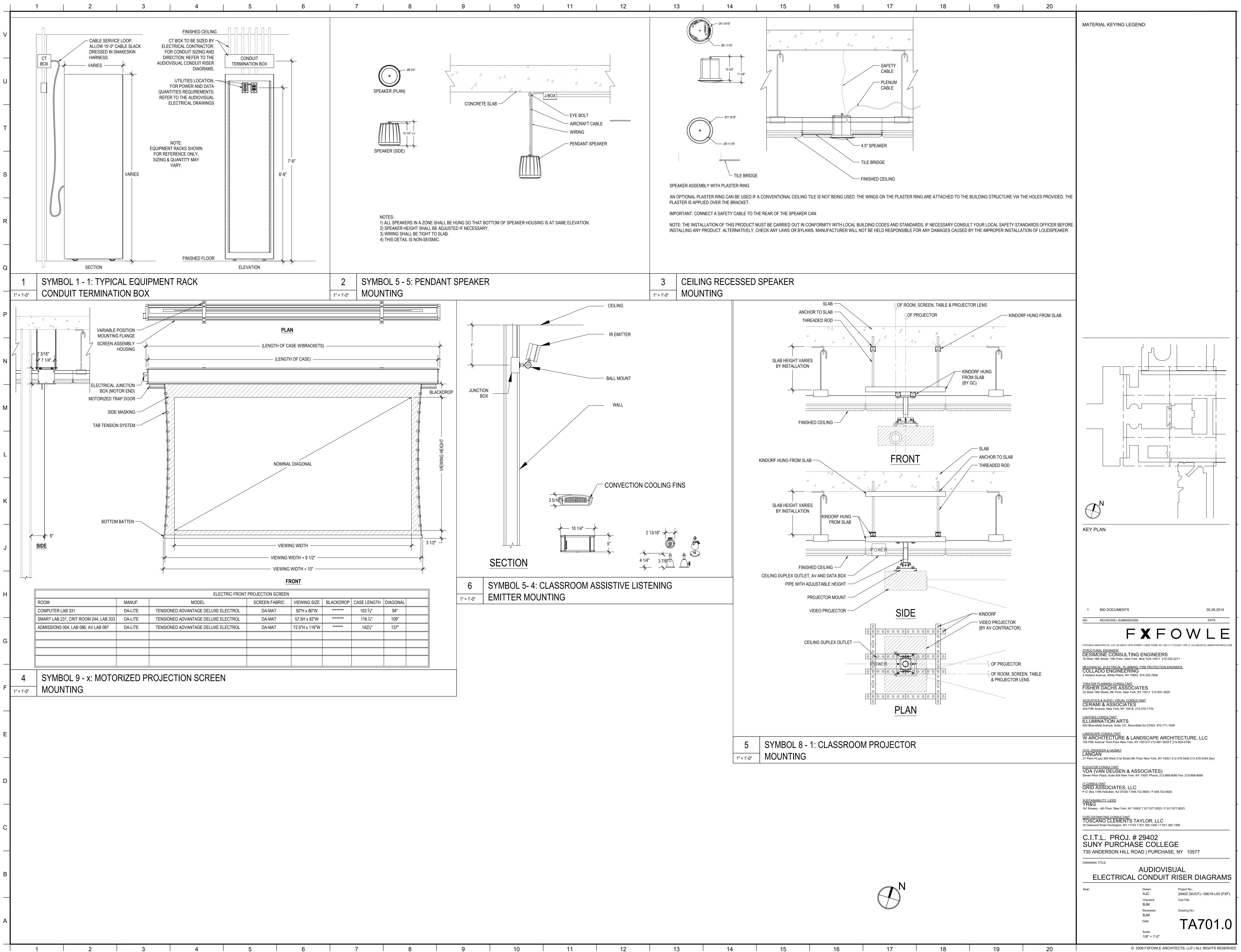


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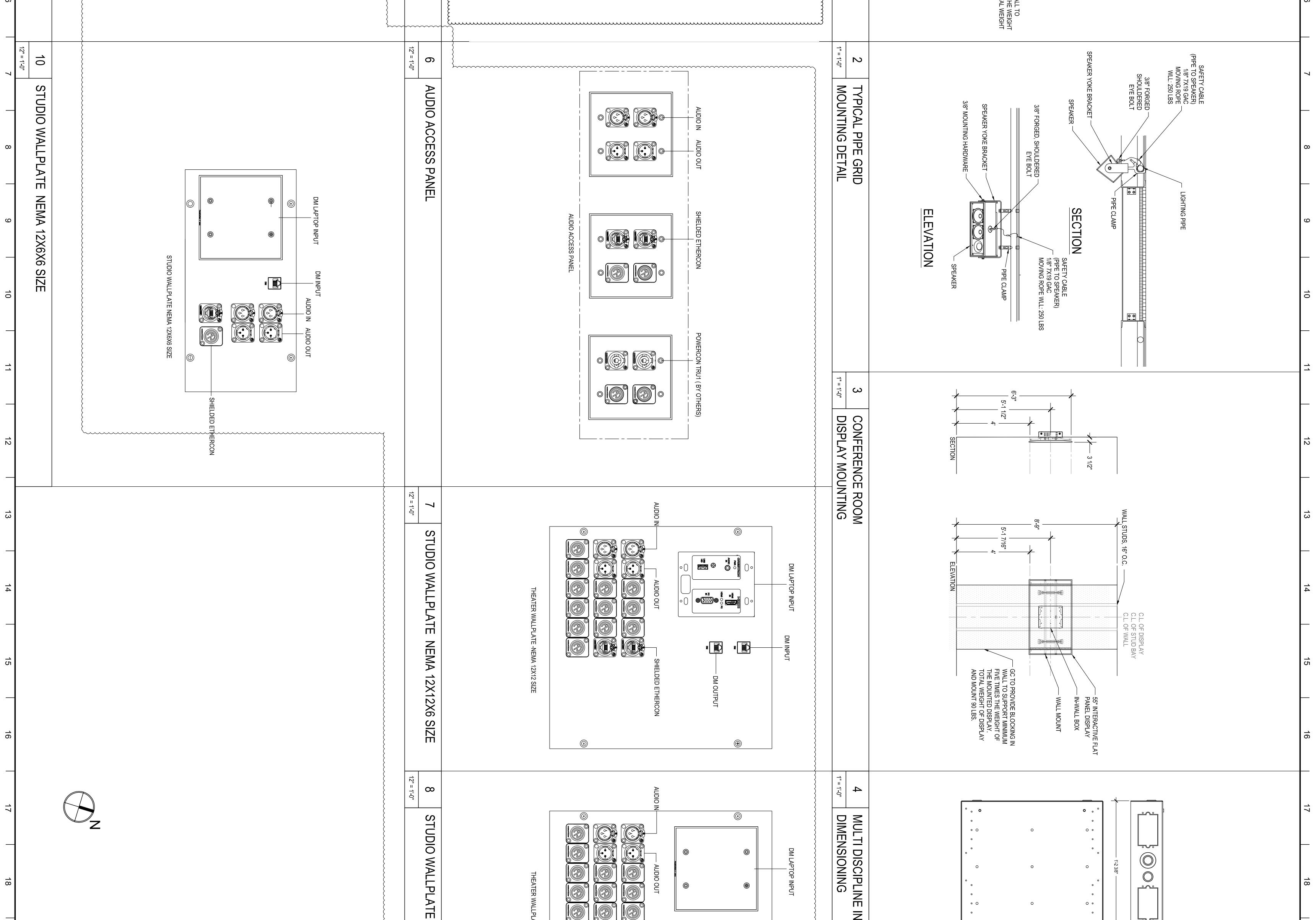
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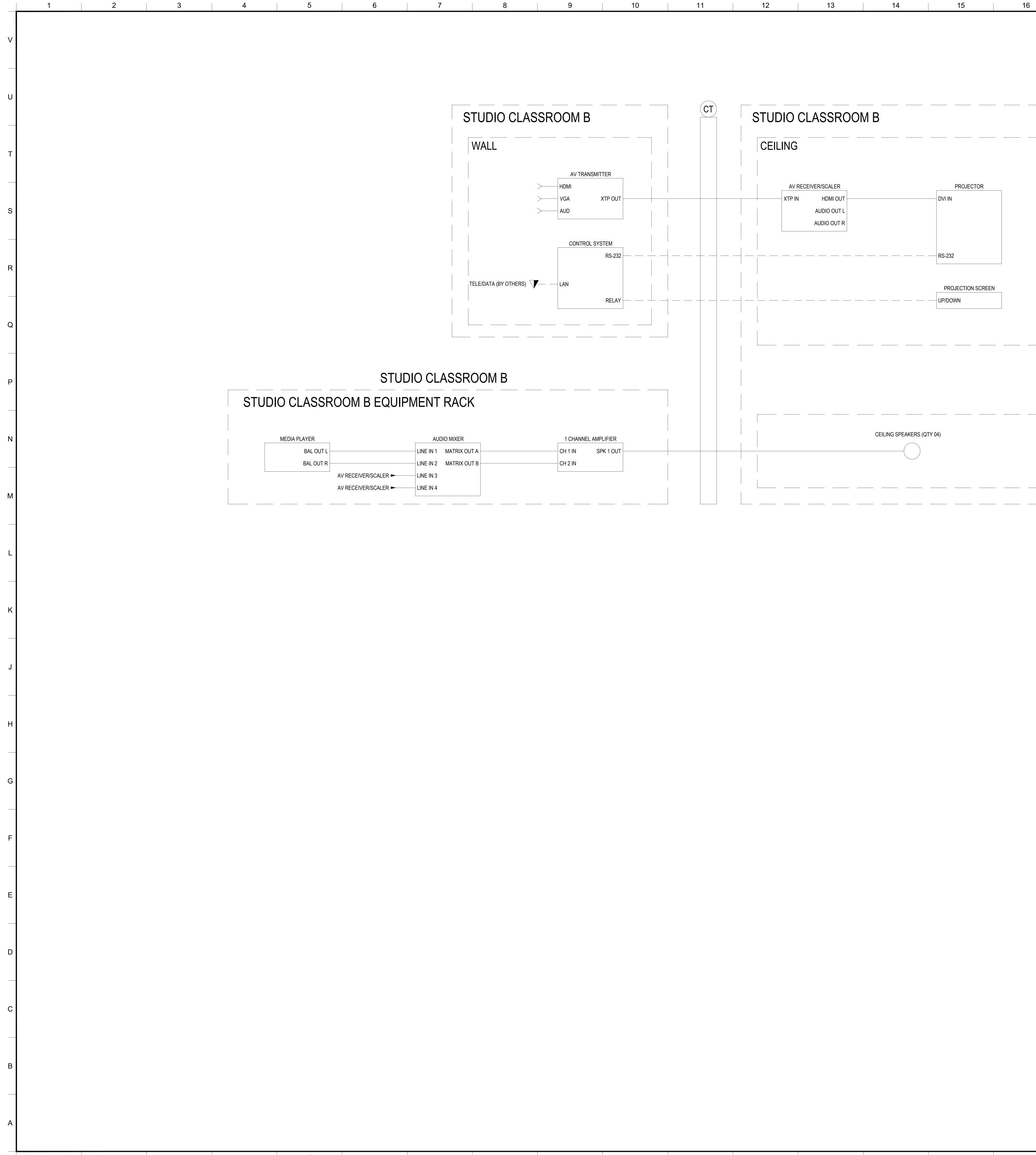


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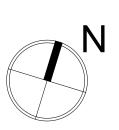
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9         STUDIO WALLPLATE NEMA 12X6X6 SIZE           12" = 1'-0"         1         2         3         4	DM LAPTOP INPUT		1 DIGITAL SIGNAGE	WAL STUDS, 16°OC. CL OF DISPLAY T-10 UZ SECTION TO T-10 UZ T-10 UZ SECTION TO T-10 UZ T-10 UZ T-	
сл 	SHIELDED ETT			5" FLAT PANEL DISPLAY I-WALL BOX ALL MOUNT OF THE MOUNTED DISPLAY AND MOUN OF DISPLAY AND MOUN	ហ 
o				CING IN WALL T 45 LBS.	ດ



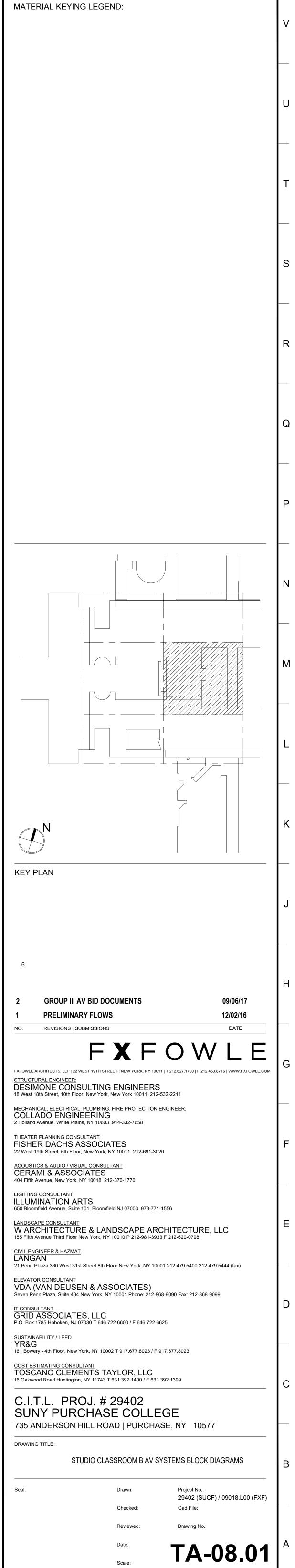
	TE NEMA 12X12 SIZE	THE NEW 12X12 SIZE	19   20
Image: Control of Englines First Proceedings of Acta 2007         Image: Control of Englines         Image: Control of Englines	3       GROUP III AV BID ADDENDUM       10.05.2017         2       GROUP III AV BID DOCUMENTS       09.06.2017         1       BID DOCUMENTS       09.06.2017         1       BID DOCUMENTS       05.28.2014         IND.       REVISIONS I SUBMISSIONS         NO.       REVISIONS I SUBMISSIONS         FXFOWLE ARCHITECTS, LLP 122 WEST 19TH STREET I NEW YORK, NY 10011 [ 212.627.1700 JF 212.463.8716 I NWW.FXFOWLE.COM         STRUCTURAL ENGINEERI         DESIMONE CONSULTING ENGINEERS         16 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211		MATERIAL KEYING LEGEND:



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AV RECEIVER/SCALER	PROJECTOR
(TP IN HDMI OUT AUDIO OUT L AUDIO OUT R	DVI IN
	— — — RS-232
	PROJECTION SCREEN







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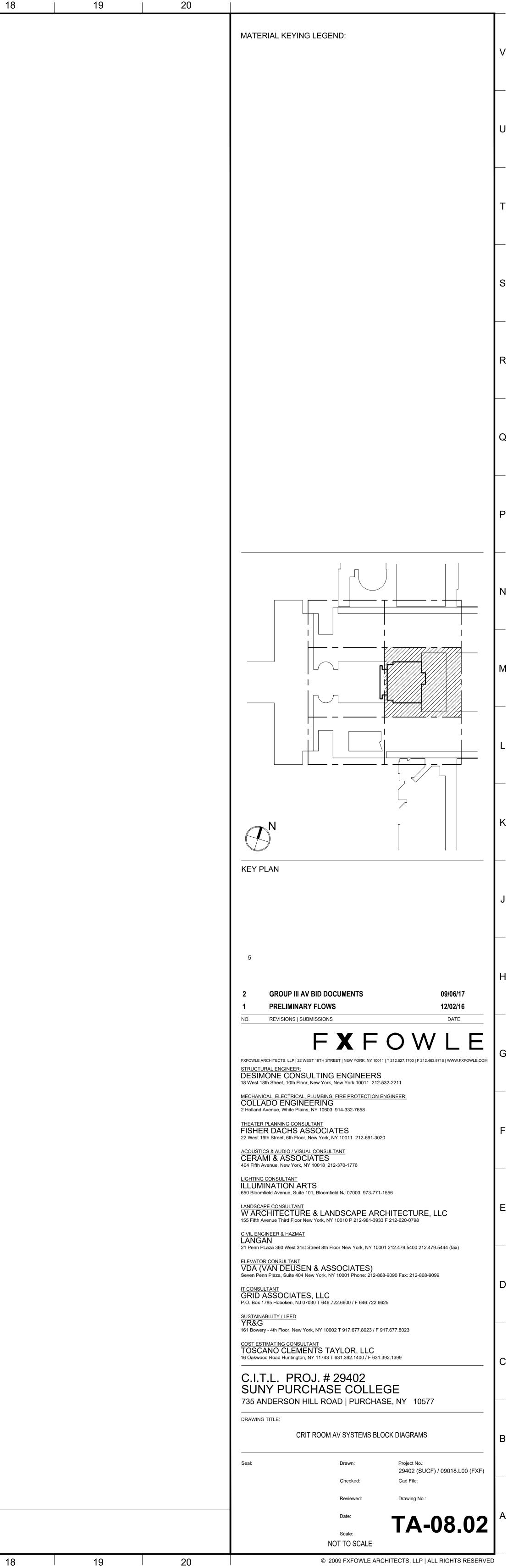
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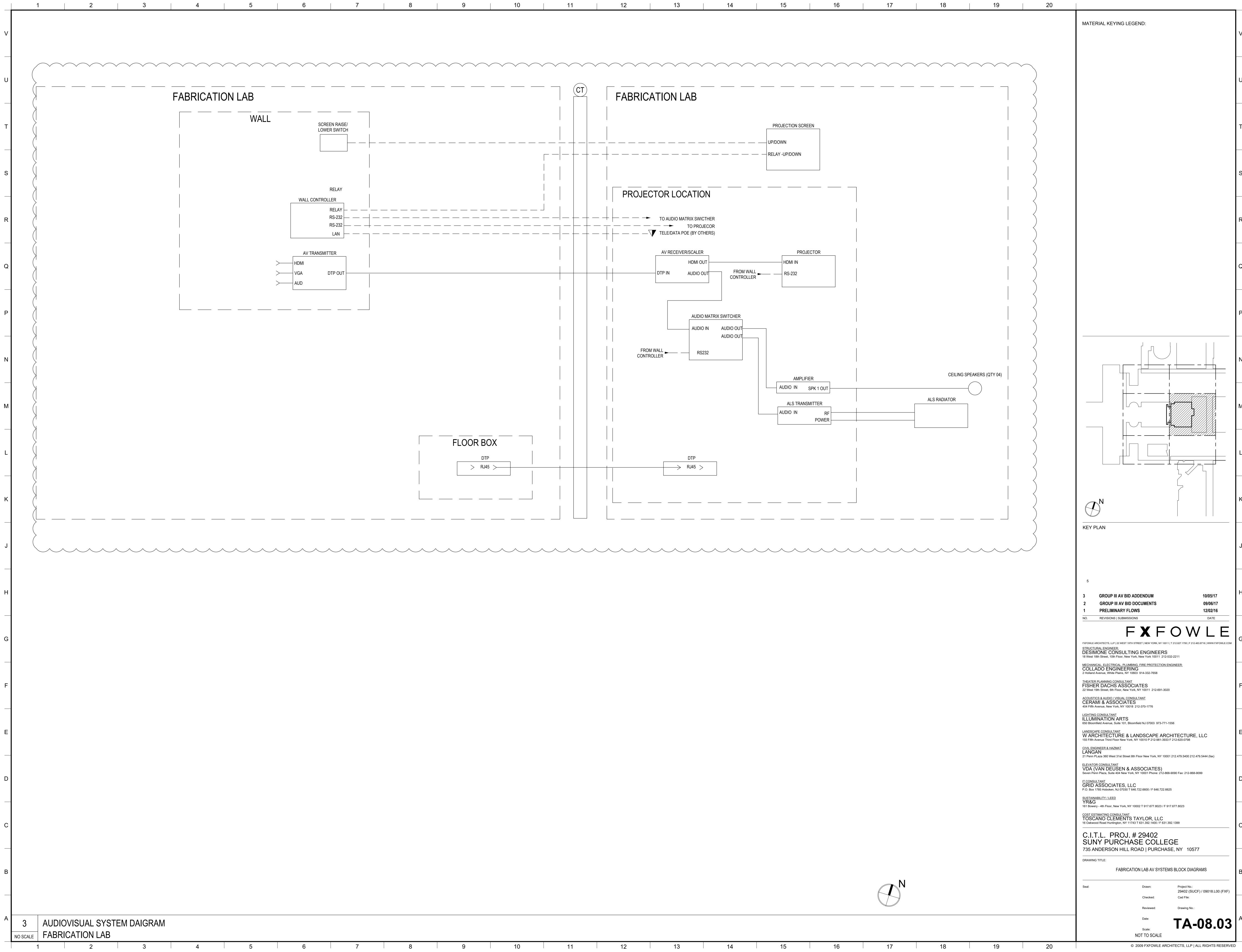
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AV RECEIVER/SCALER DTP IN HDMI OUT AUDIO OUT I AUDIO OUT F	AMPLIFIER	PROJECTOR HDMI IN RS-232 PROJECTION SCREEN
RECEIVER/SCALER ►	1 CHANNEL AMPLIFIER CH 1 IN SPK 1 OUT CH 2 IN	CEILING SPEAKERS (QTY 10)



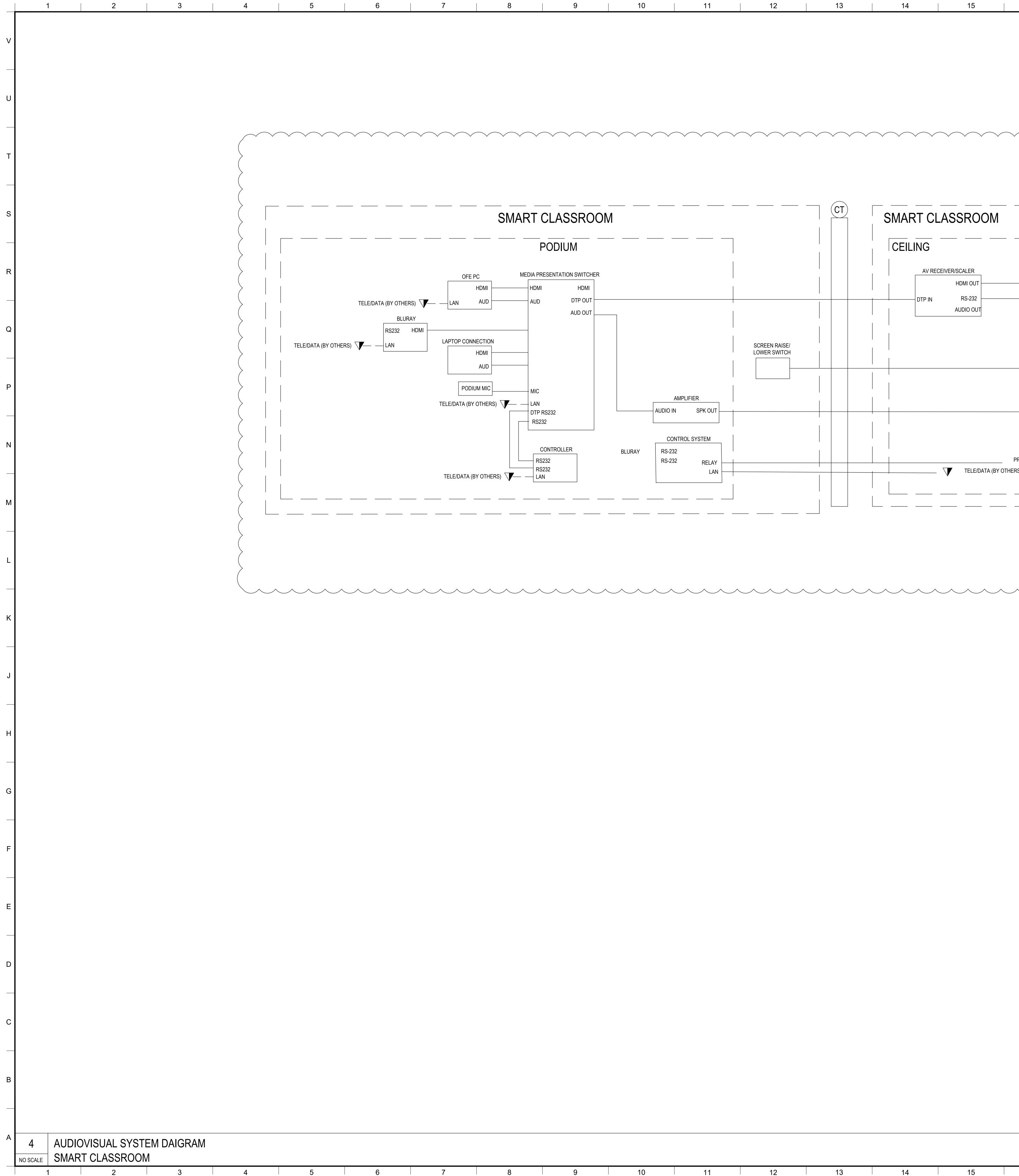
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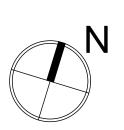
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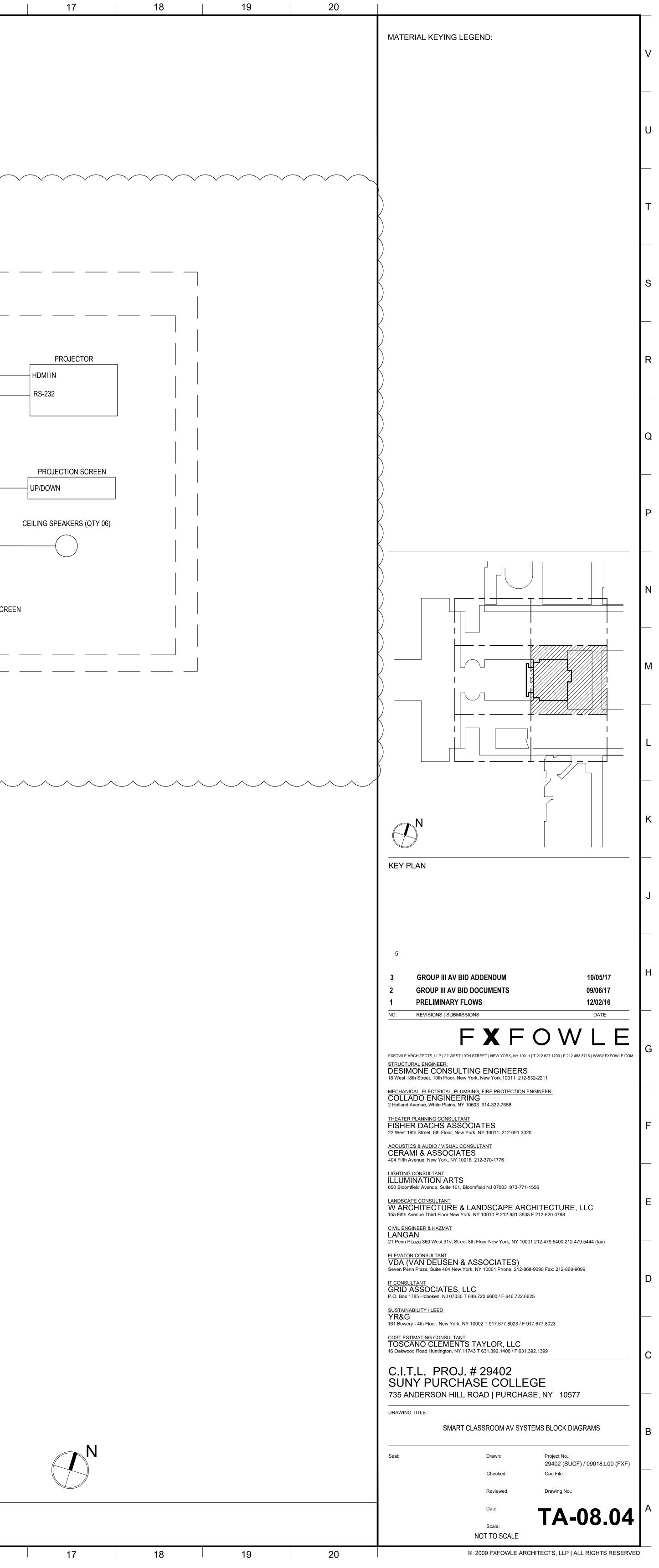


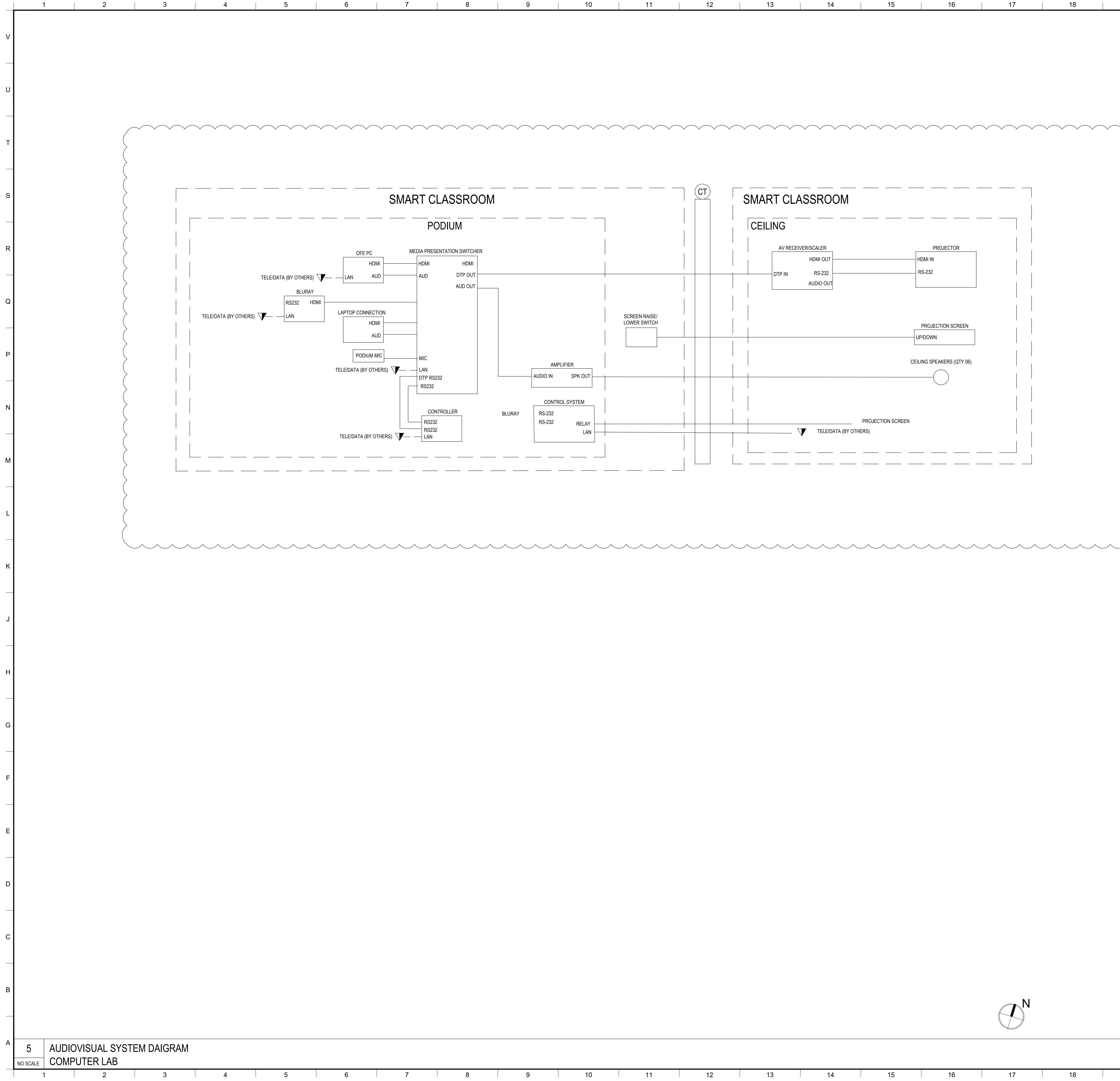
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\_\_\_\_\_ (CT)SMART CLASSROOM  $\geq$ CEILING PROJECTOR AV RECEIVER/SCALER HDMI OUT HDMI IN RS-232 RS-232 AUDIO OUT PROJECTION SCREEN UP/DOWN CEILING SPEAKERS (QTY 06)  $\frown$ PROJECTION SCREEN TELE/DATA (BY OTHERS) \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_ \_\_\_ \_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_



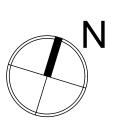
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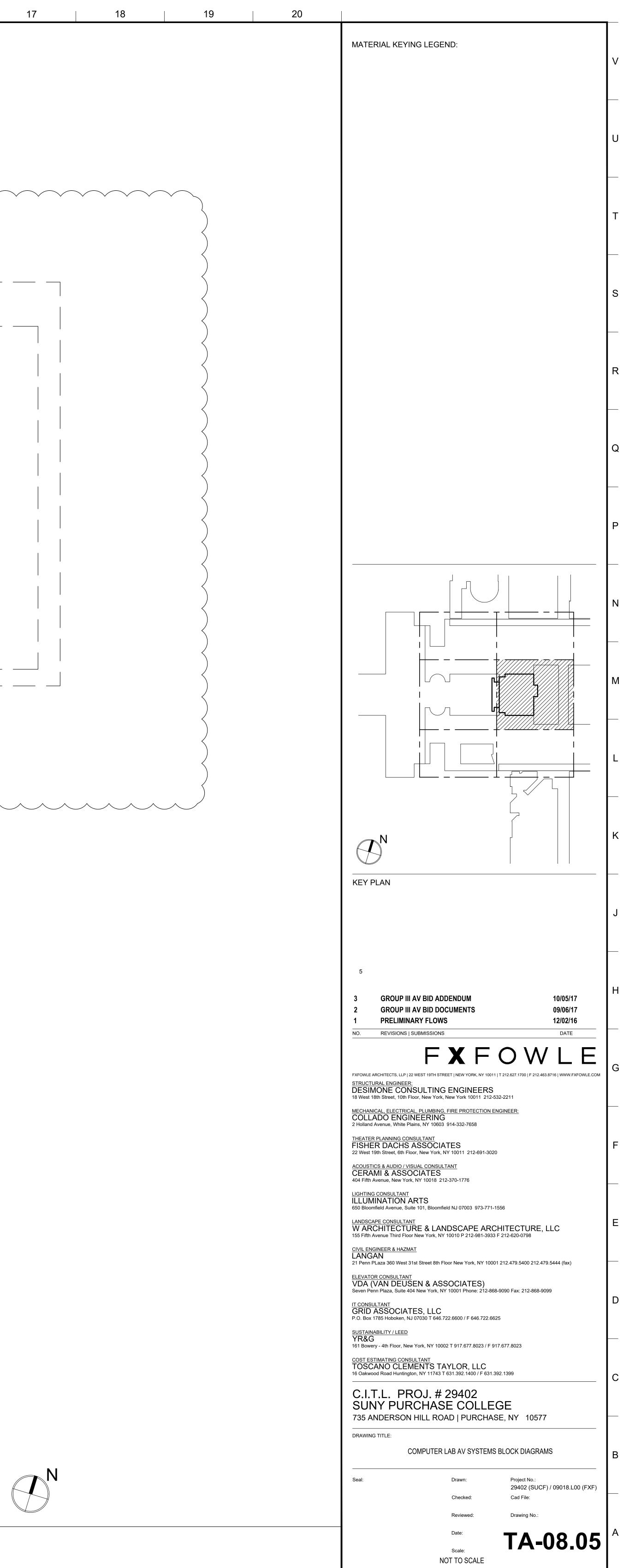


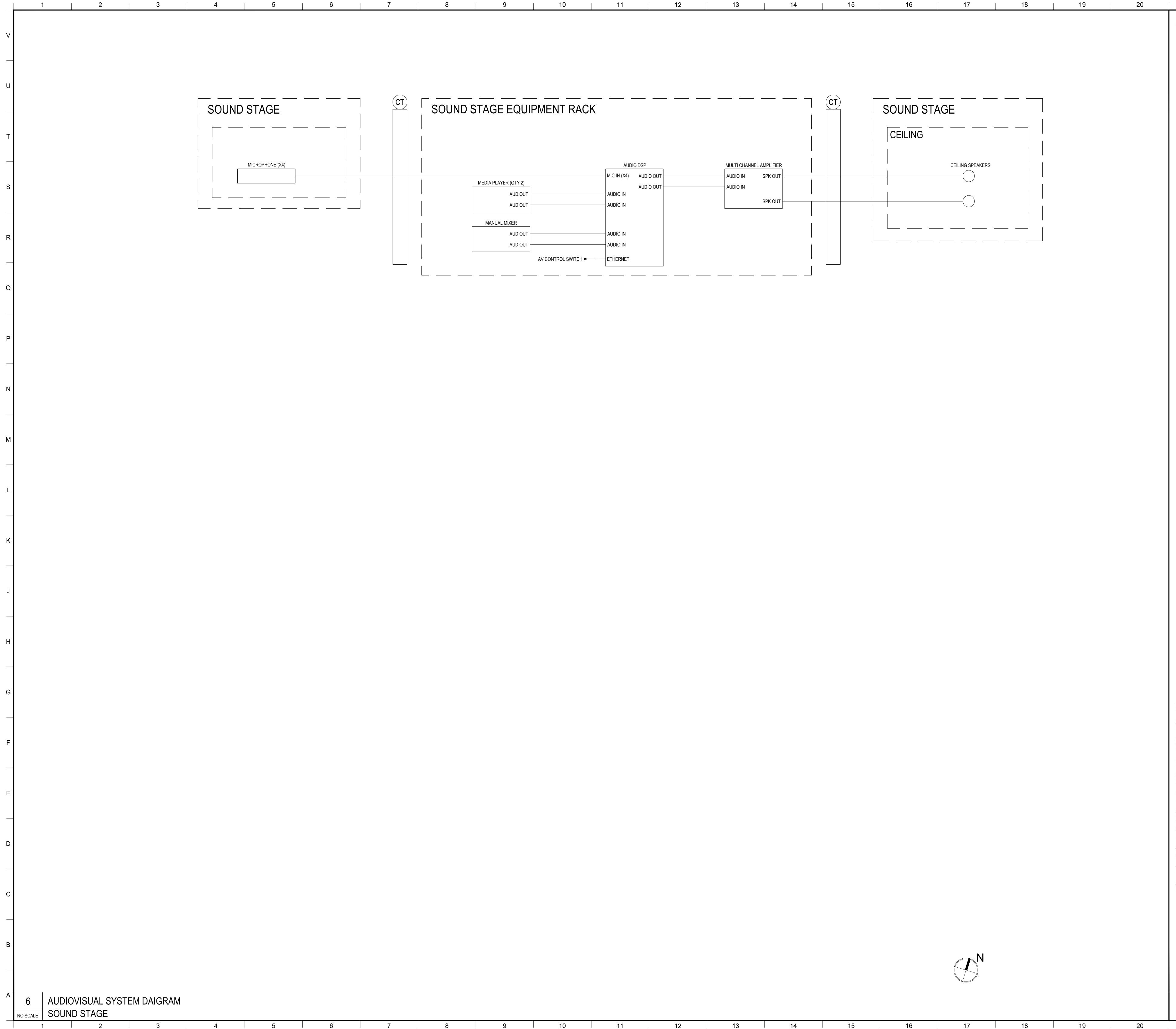
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AV RECEIV	/ER/SCALER	PROJECTOR
		HDMI IN
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		CEILING SPEAKERS (QTY 06)
		CEILING SPEAKERS (QTY 06)



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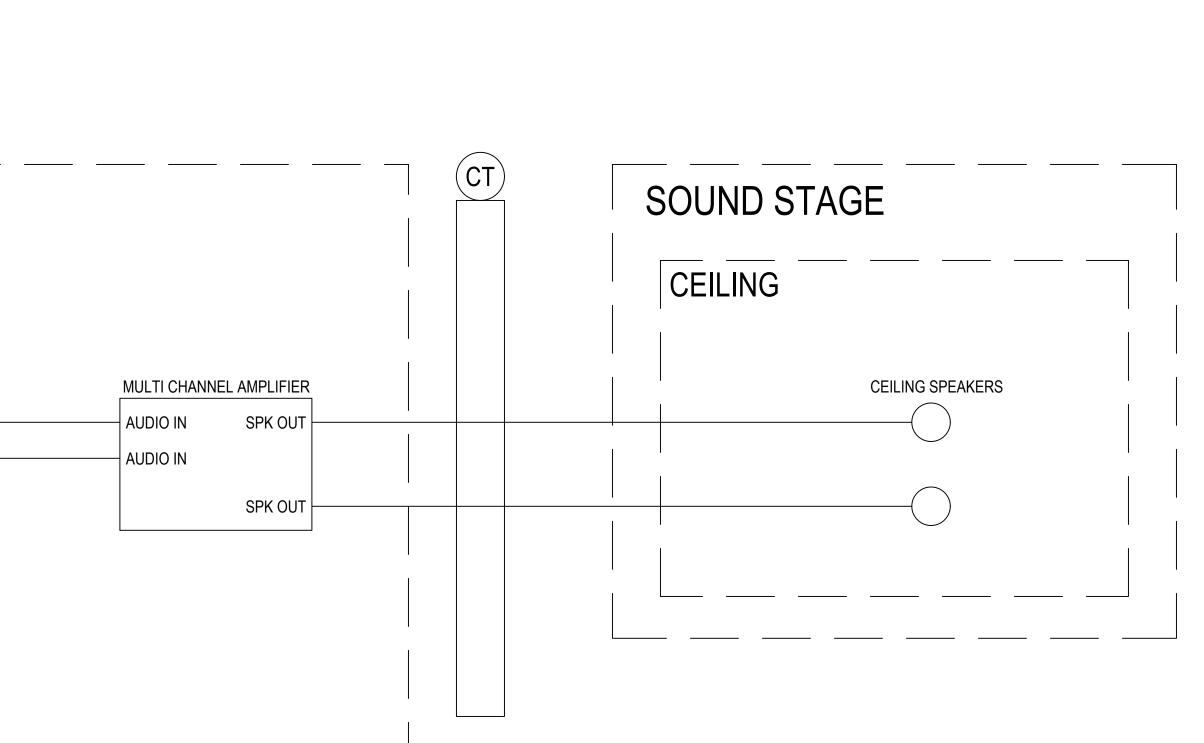




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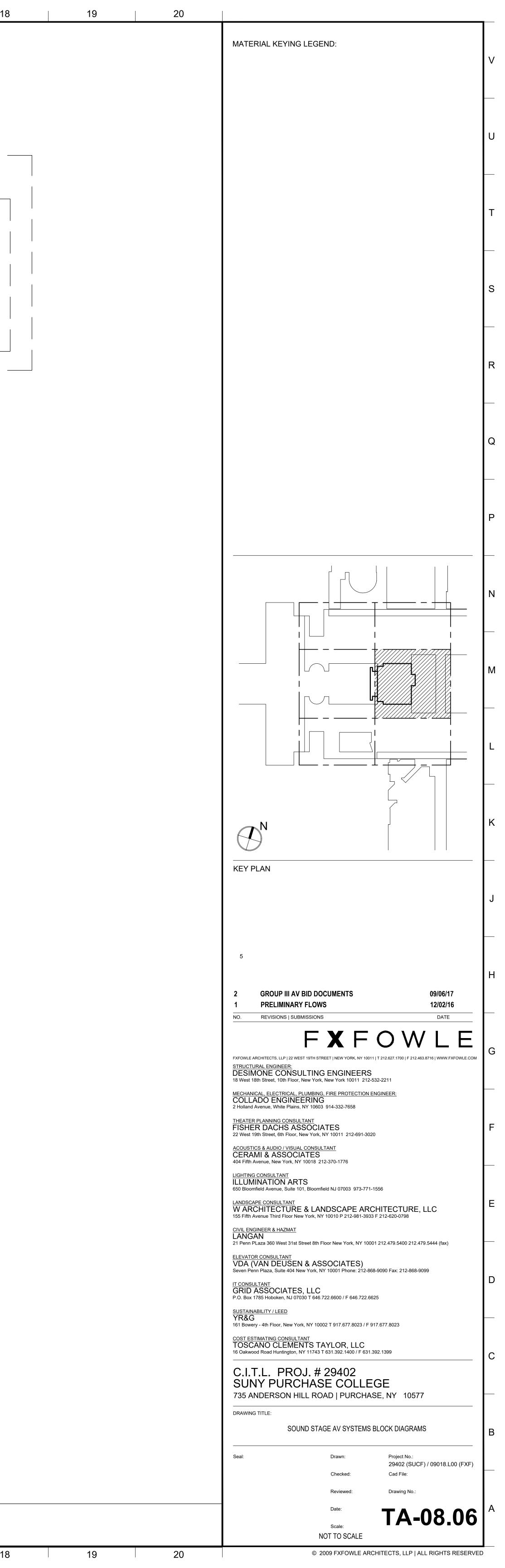
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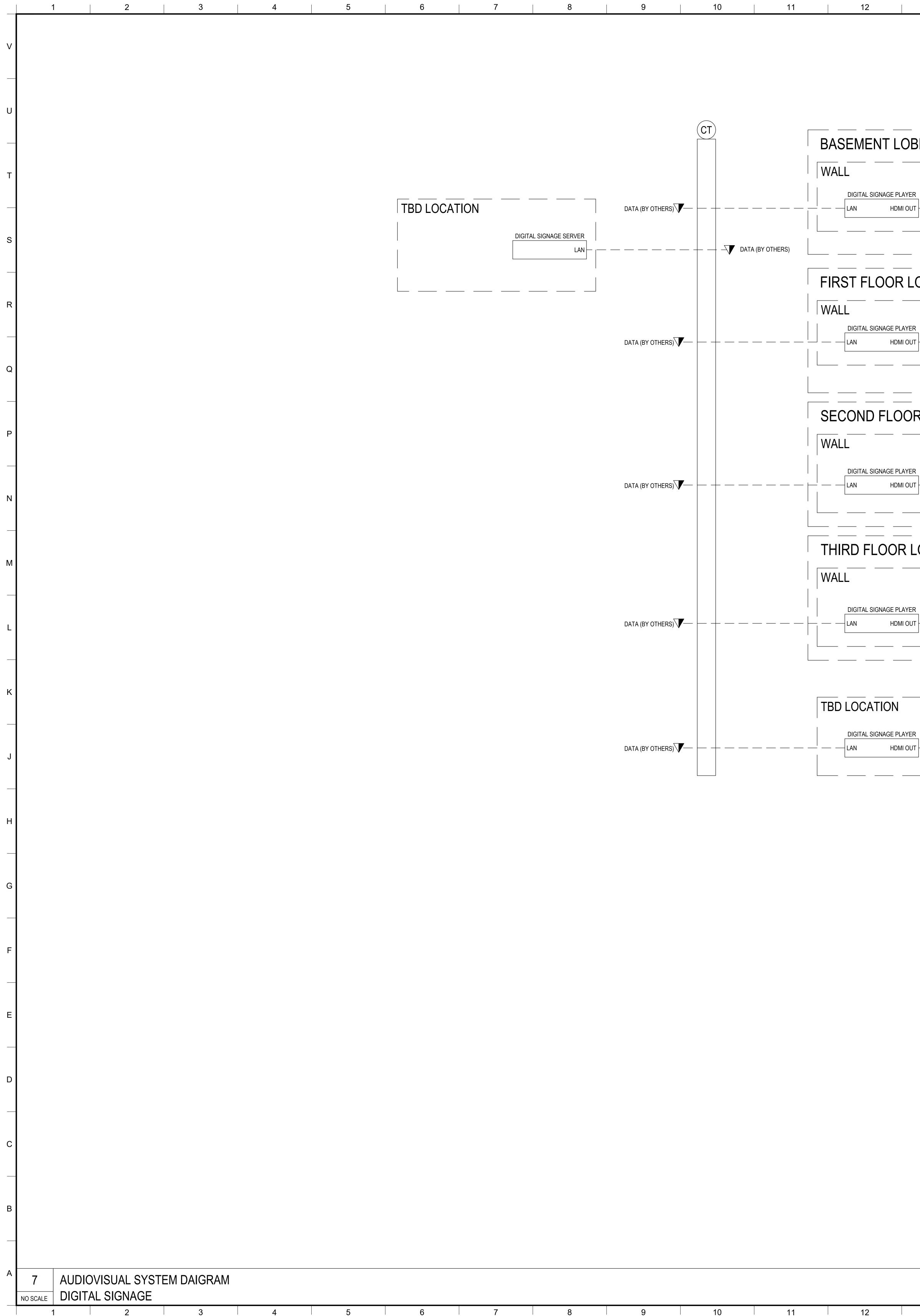
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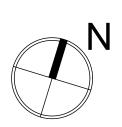
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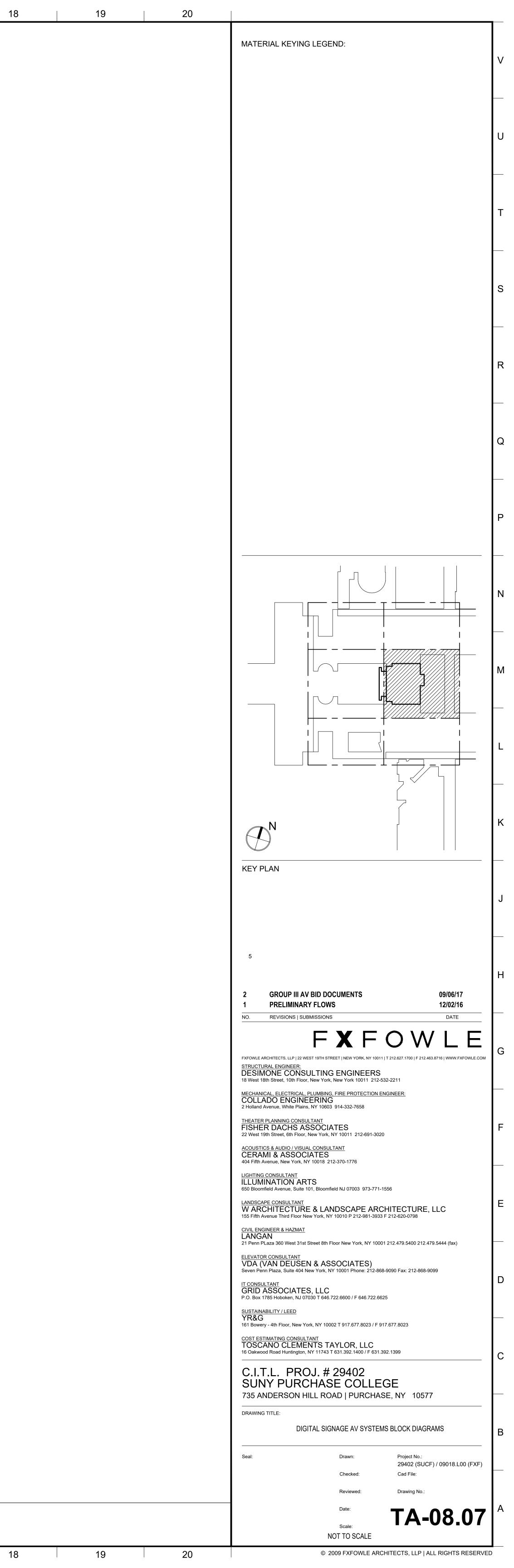
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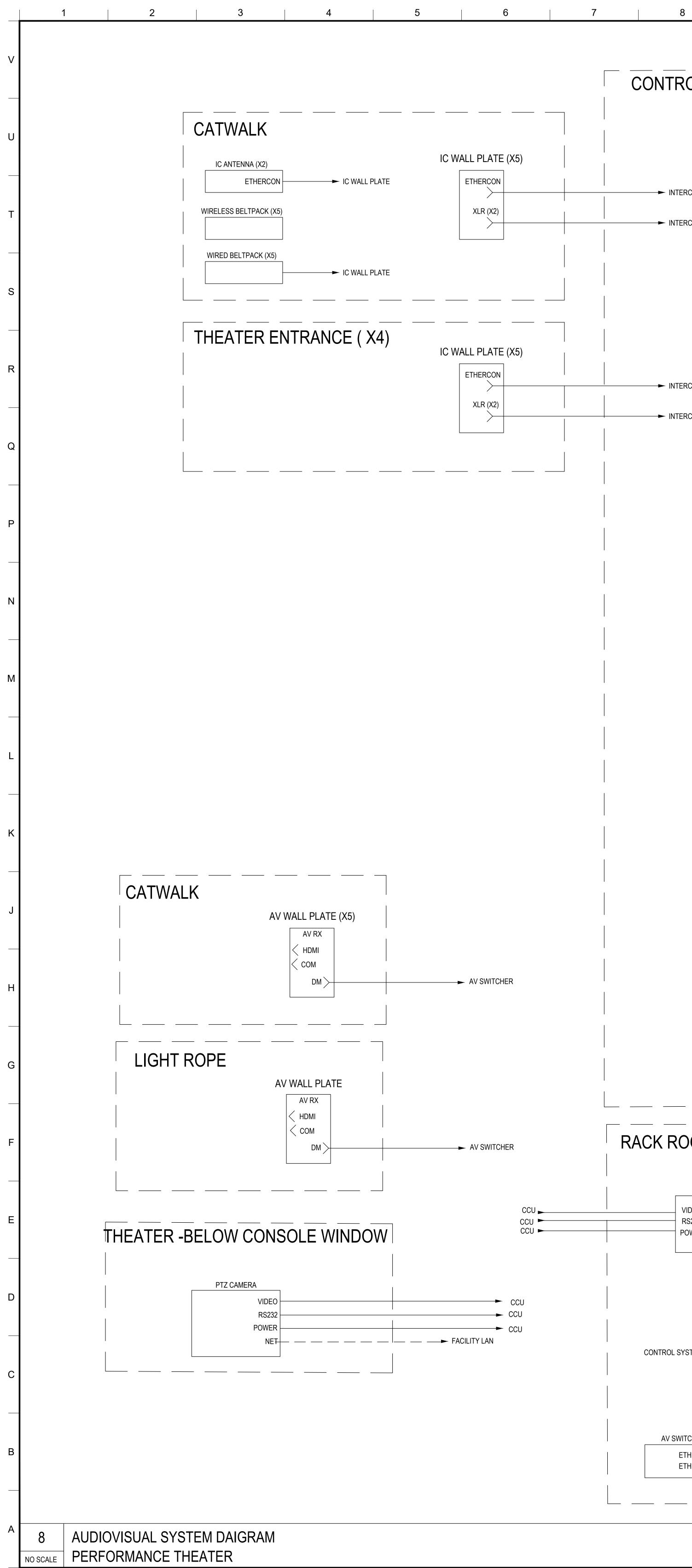


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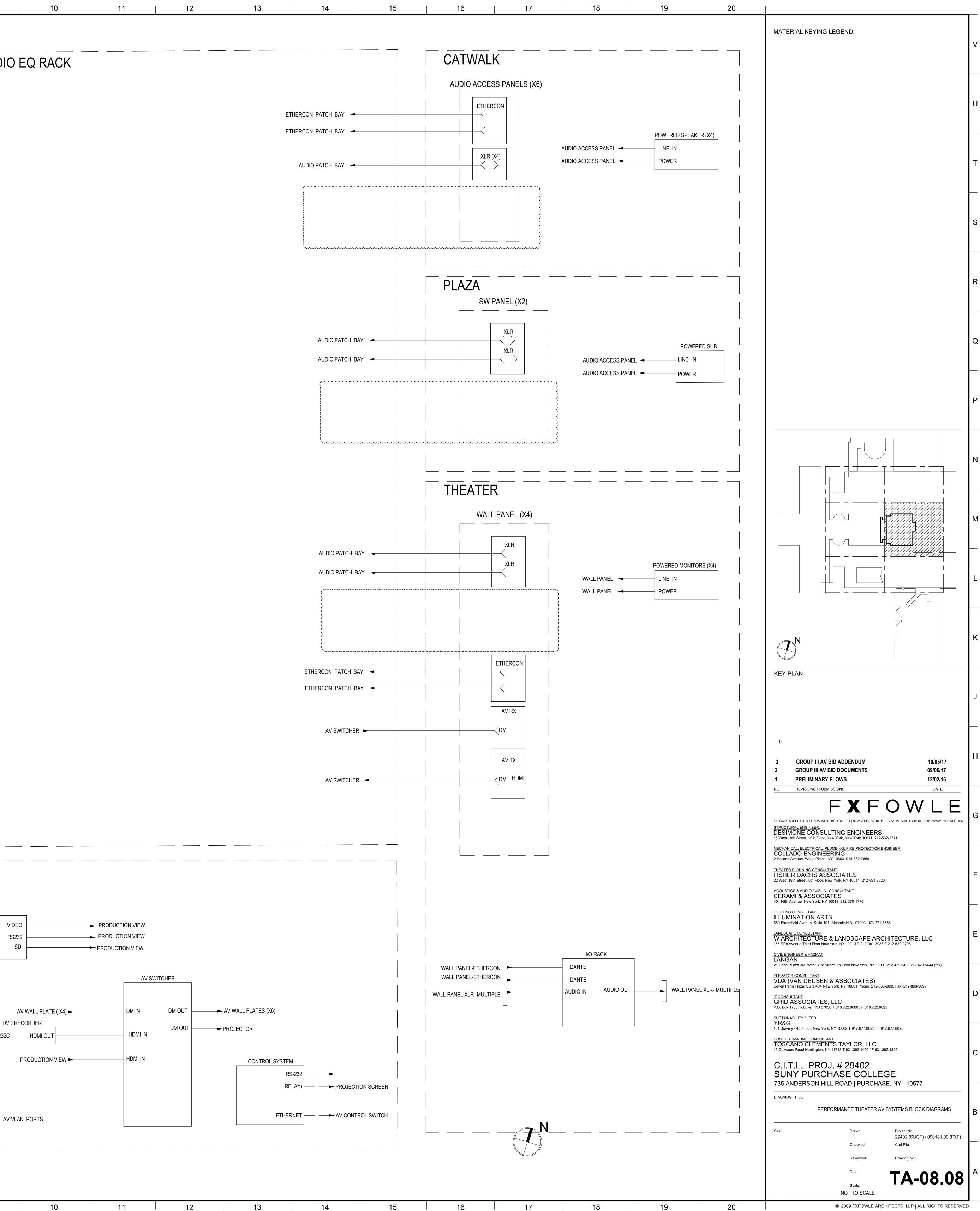


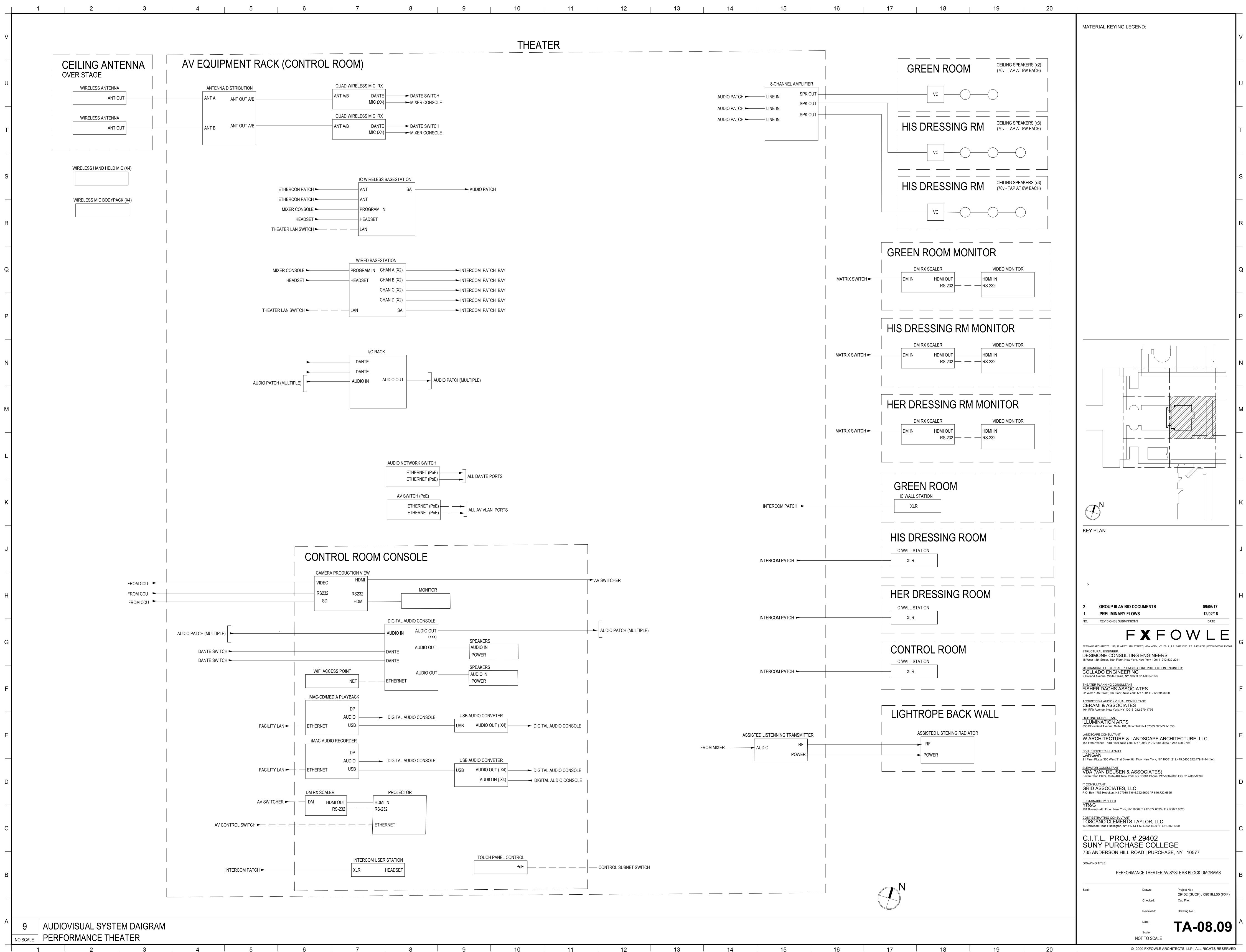


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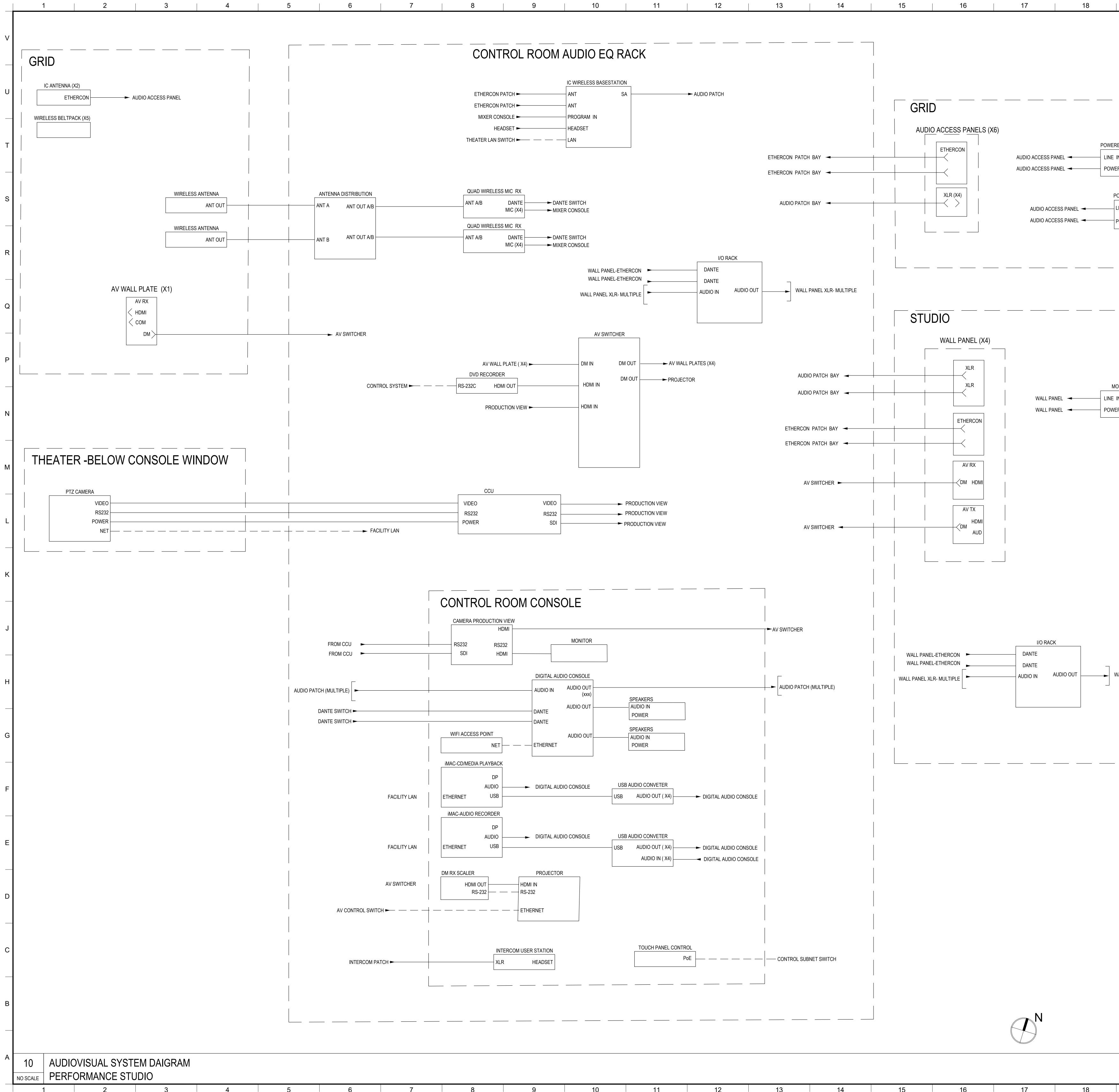
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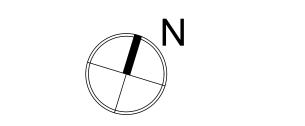
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		FXFOWLE
		FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS
		18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211           MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER:           COLLADO ENGINEERING
		2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES
		22 West 19th Street, 6th Floor, New York, NY 10011 212-691-3020 <u>ACOUSTICS &amp; AUDIO / VISUAL CONSULTANT</u> CERAMI & ASSOCIATES
		404 Fifth Avenue, New York, NY 10018 212-370-1776
		ILLUMINATION ARTS         650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556         LANDSCAPE CONSULTANT         W ARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC
		CIVIL ENGINEER & HAZMAT
		21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) <u>ELEVATOR CONSULTANT</u> VDA (VAN DEUSEN & ASSOCIATES)
		Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 <u>IT CONSULTANT</u> GRID ASSOCIATES, LLC
		GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625 SUSTAINABILITY / LEED YR&G
		161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 COST ESTIMATING CONSULTANT
		TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 CLTL PROL # 29402
		C.I.T.L. PROJ. # 29402 SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577
		DRAWING TITLE:
		PERFORMANCE STUDIO AV SYSTEMS BLOCK DIAGRAMS
		Seal:         Drawn:         Project No.:           29402 (SUCF) / 09018.L00 (FXF)           Checked:         Cad File:
		Reviewed: Drawing No.:
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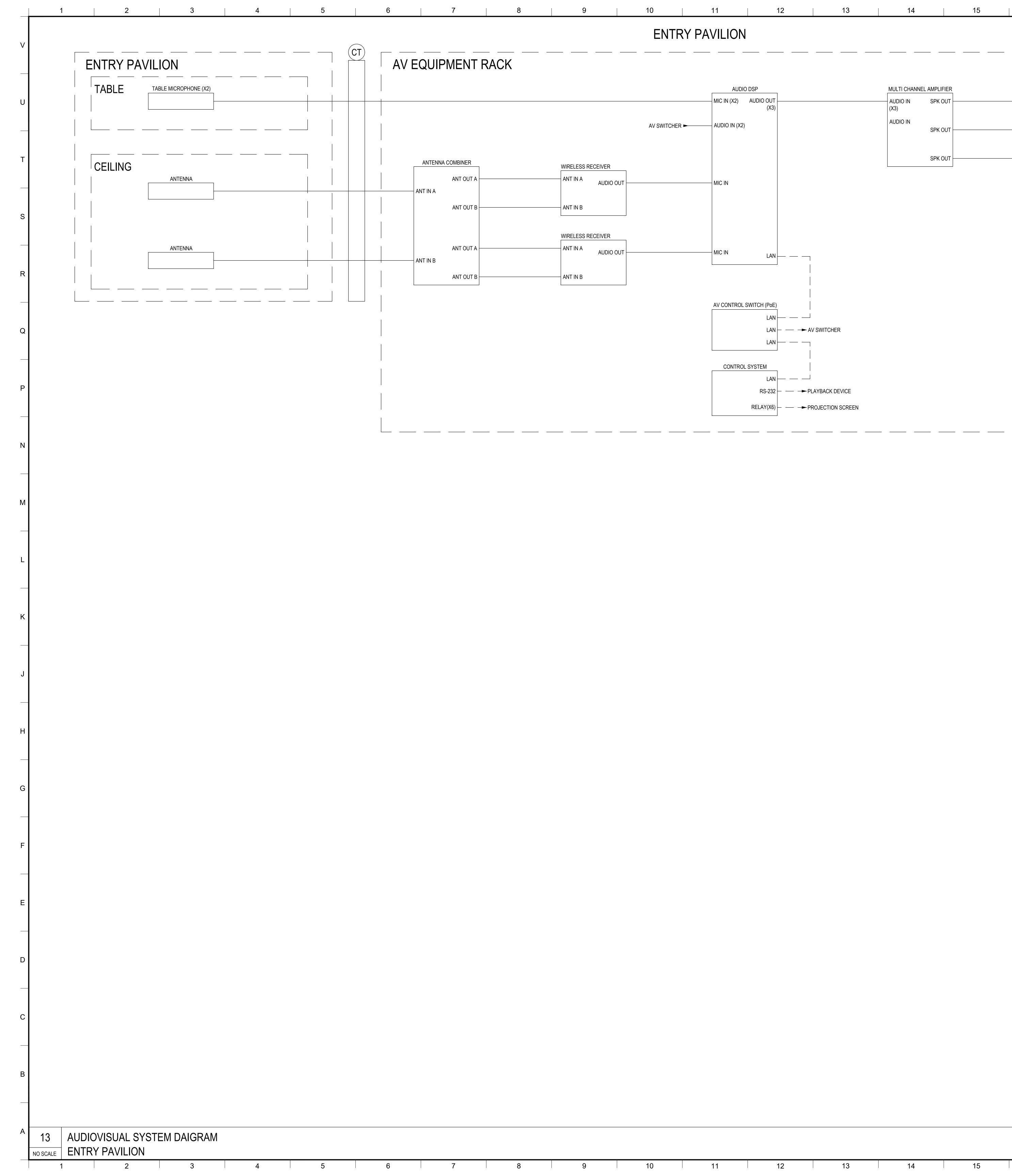
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AV EQUIPMENT RACK	AV SWITCHER		CT ENTRY PAVILION
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	DM IN DM OUT POE IN POE IN		DM IN HDMI OUT RS-232
	HDMI OUT HDMI	CONTROL SYSTEM	
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		CONTROL SYSTEM 🛌 — — –	
PLAYBACK DEVICE CONTROL SYSTEM ► RS-232C HDMI OUT	HDMI IN DM OUT HDMI OUT HDDI IID		DM RX DM IN HDMI OUT RS-232
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/DOWN		FXFOWLE	G
·		FXFOWLE ARCHITECTS, LLP   22 WEST 19TH STREET   NEW YORK, NY 10011   T 212.627.1700   F 212.463.8716   WWW.FXFOWLE.COM <u>STRUCTURAL ENGINEER:</u> DESIMONE CONSULTING ENGINEERS 18 West 18th Street, 10th Floor, New York, New York 10011 212-532-2211	
VIDEO MONITOR MI IN -232		MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION ENGINEER: COLLADO ENGINEERING 2 Holland Avenue, White Plains, NY 10603 914-332-7658 <u>THEATER PLANNING CONSULTANT</u> FISHER DACHS ASSOCIATES	F
		ACOUSTICS & AUDIO / VISUAL CONSULTANT CERAMI & ASSOCIATES 404 Fifth Avenue, New York, NY 10018 212-370-1776	
		LIGHTING CONSULTANT ILLUMINATION ARTS 650 Bloomfield Avenue, Suite 101, Bloomfield NJ 07003 973-771-1556	
		LANDSCAPE CONSULTANT W ARCHITECTURE & LANDSCAPE ARCHITECTURE, LLC 155 Fifth Avenue Third Floor New York, NY 10010 P 212-981-3933 F 212-620-0798 CIVIL ENGINEER & HAZMAT	E
		LANGAN 21 Penn PLaza 360 West 31st Street 8th Floor New York, NY 10001 212.479.5400 212.479.5444 (fax) ELEVATOR CONSULTANT VDA (VAN DEUSEN & ASSOCIATES)	
		Seven Penn Plaza, Suite 404 New York, NY 10001 Phone: 212-868-9090 Fax: 212-868-9099 <u>IT CONSULTANT</u> GRID ASSOCIATES, LLC P.O. Box 1785 Hoboken, NJ 07030 T 646.722.6600 / F 646.722.6625	D
		SUSTAINABILITY / LEED YR&G 161 Bowery - 4th Floor, New York, NY 10002 T 917.677.8023 / F 917.677.8023 COST ESTIMATING CONSULTANT	┝
		COST ESTIMATING CONSULTANT TOSCANO CLEMENTS TAYLOR, LLC 16 Oakwood Road Huntington, NY 11743 T 631.392.1400 / F 631.392.1399 C.I.T.L. PROJ. # 29402	С
		SUNY PURCHASE COLLEGE 735 ANDERSON HILL ROAD   PURCHASE, NY 10577	┝
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4.5		Date: TA-08.12 Scale: NOT TO SCALE	
10	20	© 2009 EXEOWLE ARCHITECTS LLP   ALL RIGHTS RESERVED	D .



# ENTRY PAVILION \_\_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ AV EQUIPMENT RACK

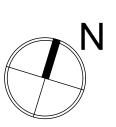
					AUDIC	DSP	
					MIC IN (X2)	AUDIO OUT	
						(X3)	
				AV SWITCHER	- Audio in (X2)		
ſ	ANTENNA COMBINER	WIRELESS RE	CEIVER				
	ANT OUT A	ANT IN A	AUDIO OUT		– MIC IN		
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		WIRELESS RE	CEIVER				
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					AV CONTROL S	SWITCH (PoE)	
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# CONTROL SYSTEM LAN ----

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RELA	Y(X6)	 	-

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 A\	/ SWITCHER					
-►PL	AYBACK DEVICE					
—► PF	ROJECTION SCREEN					



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