ADDENDUM NUMBER TWO (2)

FEBRUARY 3, 2025

D. VICKERS HALL RENOVATIONS AND ADDITION BROADCAST MEDIA EQUIPMENT SOUTHEASTERN LOUISIANA UNIVERSITY HAMMOND, LOUISIANA H/S PROJECT NO. 20013-M

HOLLY & SMITH ARCHITECTS, APAC 208 NORTH CATE STREET HAMMOND, LOUISIANA 70401

This addendum forms a part of the Contract Documents and modifies the original specifications and drawings issued for bidding to the extent noted hereinafter.

Careful note of this Addendum will be taken by all parties of interest so that proper allowances are made in all computations, estimates and contracts and so that all trades affected are fully advised in the performance of the work that will be required of them.

ARCHITECTURAL

Clarifications

- 2.1 Pre-Bid RFI's:
 - a. QUESTION: For lighting fixture with factory installed "Edison" plugs Does the client prefer pigtail adapters from "Edison" (NEMA 5-15P) to "Stage-Pin" (2P20G) or to permanently install "Stage-Pin" (2P20G) connectors on the fixtures?
 - i. RESPONSE: It is preferred that Stage-pin 2P20G connectors be permanently installed on all studio lighting fixtures.
 - b. AVS04 Shows "Recording" Tally light to be fed from the TOC Tally DA, however the Specs (274116-6 9. Signage , a.) states "LED 'Recording' light located outside the studio with rack mounted toggle control switch". Which is correct?
 - i. RESPONSE: Provide the Tally Interface as specified, however, a rackmount toggle switch, located in the Multi Media Studio equipment rack shall be provided (as specified in the Bidding Equipment List) to control the Recording light. If Add Alternate #3 is elected the Recording light shall be controlled by the production switcher specified in Add Alternate #3.
 - c. Master Ref Should there be GPS?
 - i. RESPONSE: No
 - d. AVS15 WFM network connection?
 - i. RESPONSE: Connect to the AV Network
 - e. AVS16 Shows HDBASET TXs HDMI and DVI. Should this be HDMI and DP?
 - i. RESPONSE: Provide DP to DVI or HDMI converter as needed.
 - f. AVS16 Shows Touchscreen Monitors as DVI. Should this be DP?
 - i. RESPONSE: Provide DP to DVI or HDMI converter as needed.
 - g. Add Alt #1 Should a charger for the battery packs be supplied or will they only be charged through the camera bodies using the local PSU?
 - i. RESPONSE: Yes. Provide (1) Sony BP-GL95B V-Mount Battery per camera. Provide (1) Sony BC-L70A Fast Charging Dual Battery Charger
 - h. Add Alt #1 What type of case is preferred for the camera chains? Soft case or hard?
 - i. RESPONSE: Provide a ProtaBrace CTC-5 Soft Camera Case for each camera
 - i. Are we to provide power extension cables for the mobile display carts to match 50' tactical SDI cable?
 - i. RESPONSE: Yes

- j. Are we to provide 50' tactical XLR cables for wired IFB pack in addition to the wired intercom packs?
 - i. RESPONSE: Yes
- k. Are we to provide redundant power supplies for 2ME Control Panels?
 - i. RESPONSE: Yes
- I. How will Camera Control/ENG change routes to WFM/Video Monitors? Add 18 button RCP?
 - i. RESPONSE: The Camera Control/ENG Operator will use the control panel located at the adjacent Replay position.

Specifications

2.2 Replace the text in Section 274116, 1.5 CONTRACTOR QUALIFICATION REQUIREMENTS:, A, 2, c, 6) through9) on page 274116-14 with the following:

"6) Preferred Certifications:

- a) Certifications: CTS, CTS-D, CTS-I, EST-L2, RCDD, PMP, Certified Control System Programmer, Certified DSP Programmer, CompTIA Network+, CCNA, other.
- b) The Contractor's Lead Installer: current CTS-I (Certified Technology Specialist Installation) certification from AVIXA/InfoComm International, and/or a current EST-L2 (Electronic Systems Technician) certification from NSCA. The Bidder shall submit the name of the lead installer and certification expiration dates.
- c) The project will utilize control system products by Extron Electronics. Due to the potential complexity of the control system, an Extron Certified Control Professional with active Extron Authorized Programmer certification is requested to author the programming component of this project. If applicable, the Bidder shall provide documentation listing project team member(s) who will create the control system programming including a listing of years of experience, a statement of manufacturer authorization, certification type, date of certification and the certificate number.
- d) Due to the potential complexity of the Audio DSP system, a QSC Q-SYS Level Two Training certified individual with active certification(s) is requested to author the programming for the Audio DSP component of this project. If applicable, the Bidder shall provide documentation listing project team member(s) who will program the Audio DSP, including a listing of years of experience, a statement of manufacturer authorization, certification type, and date of certification. In addition to the DSP certifications, the bidder shall provide any audio-supportive certifications of merit (i.e., Syn-Aud-Con and AVIXA/InfoComm certifications relevant to audio training and/or CompTIA and Cisco certifications relevant to network training)."
- 2.3 Refer to Section 274116.02-AUDIOVISUAL SYSTEMS APPENDICES, 1.2 Reference Drawings, A. Delete list in its entirety and replace with the following:

Drawing No.	Description
AV001	Audiovisual Infrastructure Legends and Schedule
AV002	Audiovisual Infrastructure Legends, Notes and Schedule
AV111a	Audiovisual Equipment First Floor Plan
AV211a	Audiovisual Equipment First Floor Plan
AV232a	Audiovisual Infrastructure Second Floor Reflected Ceiling Plan
AV251a	Telecom for AV First Floor Plan
AV301	Audiovisual Infrastructure Details
AV401	Audiovisual Infrastructure Elevations
AV501	Audiovisual Infrastructure Room Risers
AV502	Audiovisual Infrastructure Room Risers

Clarification: Enclosed with this addendum are sheets AV001, AV002, AV111a, AV211a, AV232a, AV251a, AV301, AV401, AV501, AV502, listed above for reference purposes only.

TECHNOLOGY A GENE # NUMBER +18" MOUNTING HEIGHTS ARE TO CENTERLINE OF DEVICE ABOVE FINISHED FLOOR OR FINISHED GRADE AC ALTERNATING CURRENT ADA AMERICAN WITH DISABILITIES ACT AFC ABOVE FINISHED CEILING AFF ABOVE FINISHED FLOOR AFG ABOVE FINISHED GRADE AHJ AUTHORITY HAVING JURISDICTION ARCH ARCHITECT AV AUDIOVISUAL AVC AUDIOVISUAL CONTRACTOR AWG AMERICAN WIRE GAUGE B BURIED BD BLACK DROP BLDG BUILDING BET BUILDING ENTRANCE TERMINAL C CONDUIT CA CABLE CAB CABINET CH CASE HEIGHT CW CASE WIDTH CD CASE DEPTH CAT CATALOG CATV CABLE TELEVISION CCTV CLOSED CIRCUIT TELEVISION CL CENTERLINE CLG CEILING EMT ELECTRIC METALLIC TUBING EC ELECTRICAL CONTRACTOR EST ESTIMATE EQUIP EQUIPMENT EXIST, (E) EXISTING FACP FIRE ALARM CONTROL PANEL FPD FLAT PANEL DISPLAY HH HANDHOLE IH IMAGE HEIGHT IHAF BOTTOM OF IMAGE HEIGHT ABOVE FINISHED FLOOR IW IMAGE WIDTH GC GENERAL CONTRACTOR TECHNOLOGY J# AV JUNCTION BOX N# TELECOM JUNCTION BOX P# POWER OUTLET J#(N#) JUNCTION BOX W/ AV AND TELECOM J#(P#) JUNCTION BOX W/ AV AND POWER J#(N#,P#) JUNCTION BOX W/ AV, TELECOM AND POWER FB# FLOOR BOX FB#(N#) FLOOR BOX W/ TELECOM CONTRACTOR RESP ITEM / TASK UNISTRUT, THREADED ROD, SUPPORT CABLE, FASTENERS OR OTHER H AUDIOVISUAL WALL OR CEILING MOUNTS TO STRUCTURE STRUCTURAL BACKING ("BLOCKING") AS REQUIRED TO SUPPORT WALL I COMPONENTS AND STRUCTURAL WORK FOR SPECIAL CONSTRUCTION AC POWER SYSTEMS, CONDUIT, RACEWAYS, ELECTRICAL BACK BOXES, FLOOR BOXES AND OTHER INFRASTRUCTURE LIGHTING FIXTURES, DIMMING SYSTEMS AND WALL CONTROLLERS PROJECTION SCREENS - WALL MOUNTED, CEILING MOUNTED, OR FIXED AUDIOVISUAL CONNECTOR INSERT PLATES FOR FLOOR BOXES AND / O AUDIOVISUAL CABLING AND TERMINATIONS FOR AUDIOVISUAL SYSTEMS

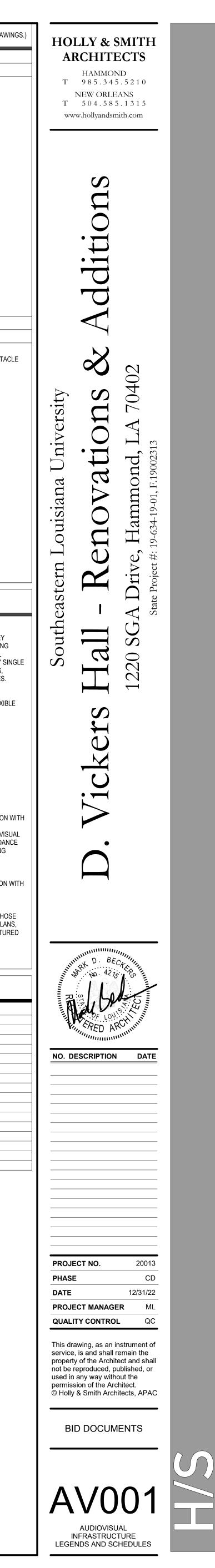
PROJECTORS, FLAT PANEL DISPLAYS, CONTROL PANELS, MICROPHONE AUDIOVISUAL EQUIPMENT LECTERNS / SPECIALTY TECHNICAL FURNITURE AUDIOVISUAL EQUIPMENT RACKS

NOTES: 1. ALL ITEMS AND TASKS LISTED ARE THE RESPONSIBILITY OF THE NOT

ABBREVIATIONS			TECHNOLOGY S	YMBOLS	LEGEN	ND	(TH	IIS IS A MASTER LEGEND, NOT ALL SYMBOLS MAY APPEAR ON DRAWINGS.
NERAL	GENERAL		TECHNOLOGY DEVICES		TECHNOL	OGY DEVICES		TELECOM BUILDING RISER
JB JUNCTION BOX	SYMBOL DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL		DESCRIPTION	SYMBOL	DESCRIPTION
KO KNOCK OUT	NEW WORK		FLOOR BOX / FLOOR POKE-THRU DEVICE / FLOOR CONDUIT STUB		ACCESS PANEL			48 - PORT COPPER PATCH PANEL, RACK MOUNT
LV LOW VOLTAGE	EXISTING WORK TO REMAIN	⊗–1	WALL JUNCTION BOX		LARGE JUNCTION E	BOX	OPTICAL OPTICAL	48 - PORT OPTICAL FIBER PANEL, RACK MOUNT
MH MANHOLE M, MIC MICROPHONE	EXISTING WORK TO BE REMOVED (DEMO)	\otimes	CEILING JUNCTION BOX		CABLE BASKET - R	EFER TO PLANS FOR SIZE	110	110 - STYLE PUNCHDOWN BLOCK, WALL MOUNT
M, MTR MOTOR MAX MAXIMUM MFR MANUFACTURER			FLOOR TELECOM OUTLET		CABLE RUNWAY - F	REFER TO PLANS FOR SIZE	assa TMGB assa	TELECOM MAIN GROUNDING BUSBAR (TMGB), WALL MOUNT
MIN MINIMUM MISC MISCELLANEOUS	CONDUIT RISER - DETAIL # / SHEET #	▼	WALL TELECOM OUTLET			TO PLANS FOR SIZE	ese TGB ees	TELECOM GROUNDING BUSBAR (TGB), WALL MOUNT
NA NOT APPLICABLE	T### # ELEVATION SYMBOL - DETAIL # / SHEET #	\mathbf{r}	CEILING TELECOM OUTLET				Ź	PRIMARY CABLE PROTECTION, WALL MOUNT
NEC NATIONAL ELECTRICAL CODE NEMA NATIONAL ELECTRICAL MANUFACTURERS		P	FLOOR POWER CIRCUIT	(B)		/ED FOR FIBER BACKBONE		CATV HEAD END EQUIPMENT
ASSOCIATION NIC NOT IN CONTRACT NTS NOT TO SCALE	# SECTION SYMBOL - DETAIL # / SHEET #		FLOOR POWER DUPLEX RECEPTACLE	©B O		/ED FOR COPPER BACKBONE	00000	CATV TAP
PR PROJECTOR	T###	Ē	FLOOR POWER DOUBLE DUPLEX RECEPTACLE	E E	CONDUIT - RESER\	/ED FOR HORIZONTAL CABLING	00	CONDUIT - REFER TO PLANS FOR SIZE
PRS PROJECTION SCREEN	TECHNOLOGY TAG DESIGNATIONS		WALL POWER CIRCUIT	Ē	CONDUIT - RESER	/ED FOR FUTURE		
OC ON CENTER OFCI OWNER FURNISHED CONTRACTOR INSTALLED	DISPLAY TYPE AND MOUNTING STYLE	_		S	CONDUIT - RESERV	/ED FOR SECURITY		
OFOI OWNER FURNISHED OTHER INSTALLED QTY QUANTITY	NUMBER DESIGNATES THE DISPLAY TYPE	⊖	WALL POWER DUPLEX RECEPTACLE	↓ / ⊘	FIRE RATED ASSEM	MBLY		
REQ'D REQUIRED	(REFER TO THE DISPLAY TYPE AND PROJECTOR & DISPLAY MOUNTING STYLE	⊕ =	WALL POWER DOUBLE DUPLEX RECEPTACLE		BUILDING ENTRAN	CE TERMINAL		AUDIOVISUAL ROOM RISERS
RHAFF BOTTOM OF ROLLER HOUSING ABOVE FINISHED FLOOR	LEGENDS FOR MORE INFORMATION)	Ø	CEILING POWER CIRCUIT		CATV TAP		SYMBOL	DESCRIPTION
RGS RIGID GALVANIZED STEEL	PROJECTION TYPE AND MOUNTING STYLE	₽	CEILING DUPLEX RECEPTACLE		GROUNDING BUSB	AR		AN AUDIOVISUAL DEVICE WHICH CONTAINS A POWER RECEPTACLE
SCC STRUCTURED CABLE CONTRACTOR	LETTER DESIGNATES THE PROJECTION SCREEN TYPE	•	CEILING DOUBLE DUPLEX RECEPTACLE		MAIN GROUNDING	BUSBAR		AND A TELECOM OUTLET
	(REFER TO THE PROJECTION SCREEN TYPE AND PROJECTOR & DISPLAY MOUNTING STYLE	(ĪS)	CEILING LOUDSPEAKER BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. EXACT LOCATION TO BE				А	AUDIOVISUAL JUNCTION BOX
UNO UNLESS NOTED OTHERWISE UPS UNINTERRUPTIBLE POWER SUPPLY	TELECOM DESIGNATORS	_	COORDINATED BY THE AV CONTRACTOR.		ELECTRICAL / SEC		N	TELECOM JUNCTION BOX
UTP UNSHIELDED TWISTED-PAIR		(<u>c</u>)	CEILING AV CAMERA BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY. EXACT LOCATION TO BE COORDINATED BY THE AV CONTRACTOR.		TERMINATION BLO	CK - 66 STYLE		
DR WP WEATHER-PROOF XP EXPLOSION PROOF	SYMBOL DESIGNATES FLOOR, WALL OR CEILING		COORDINATED BT THE AV CONTRACTOR.		TERMINATION BLO	CK - 110 STYLE	P 0 00	POWER DESIGNATIONS
		(<u>M</u>)	COORDINATION PURPOSES ONLY. EXACT LOCATION TO BE COORDINATED BY THE AV CONTRACTOR.		VERTICAL CABLE N	/ANAGER		CONDUIT STUB
OGY SPECIFIC	N-NUMBER DESIGNATES ► N2A LETTER DESIGNATES BOX-TYPE & MOUNTING STYLE CABLE PULL TYPE		FLAT PANEL DISPLAY BY AV CONTRACTOR - SHOWN FOR		RACK - 2 POST			FLEXIBLE CONDUIT RUN
FB#(P#) FLOOR BOX W/ AV AND POWER			COORDINATION PURPOSES ONLY. PROJECTOR BY AV CONTRACTOR - SHOWN FOR COORDINATION					
FB#(N#,P#)FLOOR BOX W/ AV, TELECOM AND POWERFP#FLOOR POKE-THRU DEVICEFP#(N#)FLOOR POKE-THRU DEVICE W/ TELECOM	(REFER TO THE TELECOM CABLING LEGEND FOR MORE INFORMATION)		PROJECTOR BY AV CONTRACTOR - SHOWN FOR COORDINATION PURPOSES ONLY.		RACK - 4 POST			J-HOOK
FP#(N#,P#) FLOOR POKE-THRU DEVICE W/ TELECOM FP#(P#) FLOOR POKE-THRU DEVICE W/ AV AND POWER FP#(N#,P#) FLOOR POKE-THRU DEVICE W/ AV, TELECOM					EQUIPMENT RACK			
AND POWER FS# FLOOR CONDUIT STUB	J#J# ⊗── OR J#N# ⊗── OR N#N# ⊗──		PROJECTION SCREEN - REFER TO THE PROJECTION SCREEN TYPE					
	(DENOTES DEVICES WHICH FALL ON THE SAME VERTICAL PLANE)		LEGEND AND NOTES FOR MORE INFORMATION.		PLYWOOD BACKBO)ARD		
PONSIBILITY MATRIX	TECHNC	DLOGY (GENERAL NOTES			RIS	ER GENI	ERAL NOTES
FURNISH INSTA								
HER HARDWARE REQUIRED TO ATTACH GC GC	DRAWINGS:	FIELD CONDITIONS.	TECHNICAL POWER & GROUNDING SYSTEM: DUE TO THE SENSITIVE NATURE OF ELECTRONIC EQUIPMENT THAT IS BE					PATHS SHOWN ON THE ROOM RISERS ARE INTENDED TO CONVEY
			ASSURED. POWER FOR TECHNOLOGY SYSTEMS SHOULD BE DERIVED FRO WHICH DO NOT SHARE CIRCUITS WITH EQUIPMENT LOADS THAT GENERAL THIS MIGHT INCLUDE: AIR CONDITIONING EQUIPMENT, MOTORS, HEAVY IN	TE ELECTRICAL NOISE O	N THE POWER LINE.	CONTRARY TO THAT IMPLIED BY THE ROOM RIS	SER. CONDUIT ROUTING I	UIT ROUTING IN THE FIELD MAY BE REQUIRED TO FOLLOW ROUTING IS AT CONTRACTOR'S DISCRETION, BUT THE CONTRACTOR SHALL RUN SECTION CONTAINING TWO NINETY-DEGREE TURNS. OR ANY SINGLE
TION GC GC	SUBSTITUTIONS:	CABLE CODES.	LIGHTING LOADS; ALL OF WHICH CREATE TRANSIENTS, HARMONICS, SUR GUIDELINES REFER TO THE IEEE STD. 1100 (2005) EMERALD BOOK 'RECOM	GES AND SPIKES. FOR A	DDITIONAL	RUN EXCEEDING FIFTY FEET IN LENGTH REGAR	RDLESS OF WHETHER PU	ILL BOXES ARE SHOWN ON THE DRAWINGS OR NOT. IN ALL CASES, LE COMPLYING WITH INDUSTRY STANDARDS AND BEST PRACTICES.
DXES, JUNCTION BOXES, PULL BOXES, GC GC			GROUNDING ELECTRONIC EQUIPMENT'. WHERE PRACTICAL, ALL TECHNIC WITHIN A ROOM SHOULD BE ON THE SAME PHASE TO ENSURE PROPER E	AL POWER CIRCUITS FOR	R EQUIPMENT	CONDUIT RUNS:		
GC GC		IT APPROVED	TRANSIENT VOLTAGE SURGE SUPPRESSION (TVSS) DEVICES SHOULD BE			CONDUIT IS NOT PERMISSIBLE EXCEPT WHERE		CTUBING (EMT) UNLESS OTHERWISE INDICATED. THE USE OF FLEXIBLE WINGS. CONDUIT SIZES AND INTERCONNECTIONS SHALL BE AS
FIXED FRAME GC GC GC D / OR WALL BOXES AVC AVC			PANELS SERVING TECHNICAL POWER CIRCUITS. THESE TVSS DEVICES MU ARTICLE 285. ALL DEVICES MUST BE UL 1449 COMPLIANT. IN BROADCAST SEPARATELY DERIVED TECHNICAL POWER SOURCE PROVIDED BY AN ELE	APPLICATIONS OR IN LAF	RGE SYSTEMS, A	INDICATED ON THE DRAWINGS.		
STEMS AVC AVC		ER 3, SECTION 308,	TRANSFORMER MAY BE REQUIRED.		DED ISOLATION	TERMINATE CONDUIT STUBS INTO CLEAR SPAC	CE 18 INCHES ABOVE ACC	ESSIBLE CEILING IN ROOM INDICATED.
HONES, SPEAKERS AND OTHER AVC AVC			ALL TECHNICAL POWER OUTLETS MUST BE WIRED AS "ALWAYS ON". NO C SHALL BE ON SWITCHED, TIME OF DAY, OR OCCUPANCY CONTROLLED OL		NOLOGY SYSTEMS	NYLON BUSHINGS PROVIDE A NYLON BUSHING ON ALL CONDUIT S	STUBS AND NON-TERMIN/	ATING CONDUIT ENDS TO PROTECT WIRE PULLS.
AVC AVC	UNLESS OTHERWISE DIRECTED, ALL FEODR DOXES, JORCTON BOALS, AND FOLE DOXES MOST		TECHNICAL GROUND SYSTEM (TGS)					
AVC AVC	COVER. WHERE RAISED DEVICE COVERS ARE SPECIFIED IN THE SCHEDULE, MATCH THE RAISED THE WALL THICKNESS. WHERE JUNCTION BOXES ARE MOUNTED AT OR ABOVE FINISHED CEILIN JUNCTION BOX WITH OPEN SIDE FACING DOWN.		TECHNICAL GROUND SHALL CONSIST OF AN INSULATED GROUND CONDU TECHNICAL GROUND RECEPTACLE. AT THE RECEPTACLE, THE GROUND C ISOLATED FROM THE ELECTRICAL BOX AND CONDUIT SYSTEM.			ALL CONDUIT RUNS SHALL BE PROVIDED WITH	A #12 PULL STRING OR E	QUAL.
E NOTED CONTRACTOR.	FIRE STOPPING:		TECHNICAL ELECTRICAL SUPPLY GROUNDING SHALL BE VIA A GROUNDIN	G ELECTRODE AND MEET	T NEC ARTICLE 250	POWER DESIGNATORS AND RECEPTACLES WH		OM RISER DRAWINGS ARE SHOWN TO INDICATE THEIR ASSOCIATION WITH T NOT ALL POWER RECEPTACLES REQUIRED TO SUPPORT THE
	THE FIRE STOP SYSTEM SHALL COMPLY WITH THE IBC, NEC AND WITH NFPA 101-LIFE SAFETY C AND SHALL BE MADE AVAILABLE FOR INSPECTION BY THE LOCAL INSPECTION AUTHORITIES PRI	IOR TO CABLE SYSTEM		D), WHERE THE EQUIPME	ENT GROUNDING	JUNCTION BOXES ARE SHOWN. REFER TO THE	AUDIOVISUAL INFRASTRI	ONLY THOSE THAT ARE PART OF OR INTERFACE WITH THE AUDIOVISUAL UCTURE PLANS, ELEVATIONS AND DETAILS FOR ADDITIONAL GUIDANCE
	ACCEPTANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE FIRE RATING OF FLOORS HAVING PENETRATIONS. COORDINATE SEALANT INSTALLATION WITH WORK OF OTHER CENERAL AND LOD ELECTRICAL SPECIFICATION SECTIONS FOR FURTHER MATERIAL AND INSTA	R TRADES. REFER TO	CONDUCTOR IS ISOLATED FROM THE PREMISES GROUNDING CONDUCTO TERMINATION POINT WITHIN A BRANCH-CIRCUIT PANEL BOARD, AT THE O			REGARDING AUDIOVISUAL POWER LOCATIONS. DETAILS.	. REFER TO THE ELECTRI	CAL DRAWINGS FOR COMPLETE POWER LAYOUTS AND CIRCUITING
	GENERAL AND / OR ELECTRICAL SPECIFICATION SECTIONS FOR FURTHER MATERIAL AND INSTA PARAMETERS.		CIRCUIT PANEL BOARD, OR AT THE PREMISES GROUNDING ELECTRODE". INSULATED GROUNDING CONDUCTORS FROM THE BREAKER PANEL BOAF	RDS SHALL BF IN A "STAR	R" CONFIGURATION	TELECOM OUTLETS JUNCTION BOXES FOR TELECOM OUTLETS WH		M RISER DRAWINGS ARE SHOWN TO INDICATE THEIR ASSOCIATION WITH
	GROUNDING: GROUND COMMUNICATIONS SYSTEMS AND EQUIPMENT IN ACCORDANCE WITH THE ANSI/TIA-60		AND NOT LOOP FROM ONE PANEL TO THE NEXT PANEL. AT EACH BREAKE BUS BAR FOR CONNECTIONS OF ALL TGS INSULATED GROUND CONDUCT	R PANEL, PROVIDE AN IN ORS AND NO OTHERS. TH	ISULATED GROUND HE GREEN SAFETY	AND REQUIRED ADJACENCY TO AUDIOVISUAL (
	STANDARD AND APPLICABLE NEC REQUIREMENTS EXCEPT WHERE THE DRAWINGS OR SPECIFIC REQUIREMENTS. ALL RACKS, METALLIC BACKBOARDS, CABLE SHEATHS, METALLIC STRENGTH N CASES, CABLE TRAVE, FTO, ENTERING OR DESIDING IN TECHNICAL FOURIEMENT SPACES SHALL	MEMBERS, SPLICE	GROUND WIRES FROM EACH TGS RECEPTACLE OR CIRCUIT ARE BROUGH RECEPTACLE SHALL BE OF A UNIQUE COLOR AND / OR CLEARLY AND PER					- SYSTEMS ARE SHOWN ON THE ROOM RISER DIAGRAMS; ONLY THOSE
	CASES, CABLE TRAYS, ETC. ENTERING OR RESIDING IN TECHNICAL EQUIPMENT SPACES SHALL THEIR RESPECTIVE GROUND SYSTEM USING A MINIMUM #6 AWG STRANDED COPPER BONDING COMPRESSION CONNECTORS. ALL WIRES USED FOR TECHNICAL POWER SYSTEMS GROUNDING	CONDUCTOR AND	JUNCTION BOX MOUNTING AND CONDUIT PATHWAYS IN ACOUSTICALLY S THIS BUILDING CONTAINS ACOUSTICALLY SENSITIVE SPACES. ALL JUNCT		T PATHWAYS MUST		JIDANCE REGARDING AUD	S ARE SHOWN. REFER TO THE AUDIOVISUAL INFRASTRUCTURE PLANS, DIOVISUAL TELECOM OUTLET LOCATIONS. REFER TO THE STRUCTURED 'S. OUTLETS AND CABLING REQUIREMENTS.
	IDENTIFIED WITH GREEN INSULATION OR IDENTIFIED AT EACH TERMINATION POINT WITH A WRA ALL CABLES AND BUS BARS SHALL BE IDENTIFIED AND LABELED "TECHNICAL POWER SYSTEM G	AP OF GREEN TAPE.	BE COORDINATED TO ENSURE PROPER MOUNTING CONDITIONS, PENETR REFER TO DRAWINGS A108 AND A109 FOR FURTHER DETAILS.					AND SHALL NOT BE USED FOR TELECOM CABLES.
							.	
							SHEET	
							STRUCTURE LEGENDS AN STRUCTURE LEGENDS, NO	

	GC	GC
MOUNTED AUDIOVISUAL	GC	GC
, JUNCTION BOXES, PULL BOXES,	GC	GC
	GC	GC
D FRAME	GC	GC
R WALL BOXES	AVC	AVC
IS	AVC	AVC
ES, SPEAKERS AND OTHER	AVC	AVC
	AVC	AVC

SHEET NUMBER	SHEET DESCRIPTION
AV001	AUDIOVISUAL INFRASTRUCTURE LEGENDS AND SCHEDULES
AV002	AUDIOVISUAL INFRASTRUCTURE LEGENDS, NOTES AND SCHEDULES
AV211a	AUDIOVISUAL INFRASTRUCTURE FIRST FLOOR PLAN
AV211b	AUDIOVISUAL INFRASTRUCTURE FIRST FLOOR PLAN
AV212b	AUDIOVISUAL INFRASTRUCTURE SECOND FLOOR PLAN
AV213b	AUDIOVISUAL INFRASTRUCTURE THIRD FLOOR PLAN
AV231b	AUDIOVISUAL INFRASTRUCTURE FIRST FLOOR REFLECTED CEILING PLAN
AV232a	AUDIOVISUAL INFRASTRUCTURE SECOND FLOOR REFLECTED CEILING PLAN
AV232b	AUDIOVISUAL INFRASTRUCTURE SECOND FLOOR REFLECTED CEILING PLAN
AV233b	AUDIOVISUAL INFRASTRUCTURE THIRD FLOOR REFLECTED CEILING PLAN
AV301	AUDIOVISUAL INFRASTRUCTURE DETAILS
AV401	AUDIOVISUAL INFRASTRUCTURE ELEVATIONS
AV402	AUDIOVISUAL INFRASTRUCTURE ELEVATIONS
AV501	AUDIOVISUAL INFRASTRUCTURE ROOM RISERS
AV502	AUDIOVISUAL INFRASTRUCTURE ROOM RISERS
AV503	AUDIOVISUAL INFRASTRUCTURE ROOM RISERS



T١	′PE	FUNCTION	ENCLOS	SURE DIME	NSIONS			
SYM	STYLE	FUNCTION	LENGTH	WIDTH	DEPTH	ENCLOSURE DESCRIPTION	ENCLOSURE MAKE & MODEL	MOUNTING STYLE
FB1	FLOOR	FLOOR BOX W/ AV, TELECOM AND POWER	12"	13 1/2"	6"	FLOOR BOX	FSR FL-600P-6	FLUSH WITH FINISHED FLOOR
J1	WALL	FLAT PANEL DISPLAY BOX W/ AV, TELECOM AND POWER	7 1/8"	14 1/4"	4"	FLAT PANEL DISPLAY BOX	FSR PWB-250	FLUSH (UNLESS OTHERWISE INDICATED) - REFER TO ROOM DISPLAY SCHEDU ELEVATIONS
J2	WALL	AV I/O PANEL	6"	8"	4"	PULL BOX (PUNCHED AS REQUIRED) W/ PAINTED SCREW COVER	HOFFMAN A-SE8X6X4NK	PER PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNLESS OTHERWISE INDI REFER TO ARCH. DRAWINGS
J3	WALL	AV I/O PANEL	12"	12"	4"	PULL BOX (PUNCHED AS REQUIRED) W/ PAINTED SCREW COVER	HOFFMAN A-SE12X12X4NK	PER PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNLESS OTHERWISE INDI REFER TO ARCH. DRAWINGS
J4	WALL	INTERCOM PANEL	4 1/2"	8 5/8"	2 1/2"	PULL BOX W/ RAISED FOUR-DEVICE COVER	RACO 943	PER PROJECT STANDARD SWITCH HEIGHT - FLUSH (UNLESS OTHERWISE INDI REFER TO ARCH. DRAWINGS
J5	WALL	TOUCH PANEL	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED TWO-DEVICE COVER	RACO 258, 259 OR 265	PER PROJECT STANDARD SWITCH HEIGHT - FLUSH (UNLESS OTHERWISE INDI REFER TO ARCH. DRAWINGS
~~~~.16~~~	WALL		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~4-11716"~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	- PUIL BOXW/RAISED SINGLE DEWCE COVER		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
J7	WALL	LOUDSPEAKER PULL BOX	4 1/2"	4 1/2"	2 1/2"	PULL BOX W/ RAISED TWO-DEVICE COVER	RACO 258, 259 OR 265	120" AFF - FLUSH (UNLESS OTHERWISE INDICATED)
- 18-	WALL	WITERCOM PANEL	······································	~~ <u>85/8</u> "_~	21/2"	PULL BOX W/RAISED FOUR-DEVICE COVER	RAGO 943 MANA	REFER TO ARCH. DRAWINGS
J21	CEILING	LOUDSPEAKER PULL BOX	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ FLAT COVER	RACO 258, 259 OR 265	18" ABOVE ACCESSIBLE CEILING

TY	ΡE	FUNCTION	ENCLO	SURE DIMEI	NSIONS	ENCLOSURE DESCRIPTION	ENCLOSURE MAKE & MODEL	MOUNTING STYLE
SYM	STYLE	FUNCTION	LENGTH	WIDTH	DEPTH	ENCLOSORE DESCRIPTION	ENCLOSORE MARE & MODEL	MOUNTING STILE
N1	FLOOR	TELECOM OUTLET - FLOOR	-	-	-	FLOOR BOX INDICATED BY BOX NUMBER	COORDINATE W/ ASSOCIATED FLOOR BOX	INSTALL IN FLOOR BOX PER MFR DIRECTIONS
N2	WALL	TELECOM OUTLET - FLAT PANEL DISPLAY	-	-	-	WALL BOX INDICATED BY BOX NUMBER	COORDINATE W/ ASSOCIATED RECESSED WALL BOX	INSTALL IN RECESSED WALL BOX PER MFR DIRECTIONS
N3	WALL	TELECOM OUTLET - STANDARD	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED SINGLE-DEVICE COVER	RACO 258, 259 OR 265	PER PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNLESS OTHERWISE INDIC/ REFER TO ARCH. DRAWINGS
N4	WALL	TELECOM OUTLET - IN RACEWAY	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED SINGLE-DEVICE COVER	RACO 258, 259 OR 265	MOUNT TO CABLE RUNWAY ABOVE EQUIPMENT RACK
TY	PE					TECHNOLOGY POWER	LEGEND	
SYM	STYLE	FUNCTION	VOLTS	AMPS	NEMA	DESCRIPTION	ADDITIONAL REQUIREMENTS	MOUNTING STYLE
P1	FLOOR	POWER RECEPTACLE - FLOOR BOX	120	20	5-20R	QUAD RECEPTACLE INSIDE FLOOR BOX	DEDICATED CIRCUIT	INSTALL IN FLOOR BOX PER MFR DIRECTIONS
P2	WALL	POWER RECEPTACLE - FLAT PANEL DISPLAY	120	20	5-20R	DUAL DUPLEX RECEPTACLES INSIDE RECESSED WALL BOX	•	INSTALL IN RECESSED WALL BOX PER MFR DIRECTIONS
P3	WALL	POWER RECEPTACLE - TECHNOLOGY	120	20	5-20R	QUAD RECEPTACLE	DEDICATED CIRCUIT	PER PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNLESS OTHERWISE INDIC/ REFER TO ARCH. DRAWINGS
P4	WALL	POWER RECEPTACLE - AV EQUIPMENT RACK	120	20	L6-20R	TWIST-LOCK RECEPTACLE	DEDICATED CIRCUIT	MOUNT TO CABLE RUNWAY ABOVE EQUIPMENT RACK
P20	CEILING	POWER RECEPTACLE - VIDEO PROJECTOR	120	20	5-20R	DUPLEX RECEPTACLE	-	MOUNT TO PIPE GRID
~P21~~	~~CENLHNG~~	POWER CIRCUNT-MOTORIZED PROJECTION-SCREEN-	120	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		WORKBOXW/POWERCKT:		WINSTALL AT PROJECTION SCREEN CASE PER MFG INSTRUCTIONS
P22		POWER CIRCUIT - LOUDSPEAKERS	120	2X20	L14-20R	TWIST-LOCK RECEPTACLE	TWO DEDICATED 20A CIRCUITS	COORDINATE LOCATION WITH AV CONTRACTOR
	and the			m				

TY	/PE	FUNCTION	ENCLO	SURE DIMEN	ISIONS	ENCLOSURE DESCRIPTION	ENCLOSURE MAKE & MODEL	MOUNTING STYLE
SYM	STYLE	FUNCTION	LENGTH	WIDTH	DEPTH	ENCLOSURE DESCRIPTION	ENCLOSURE MARE & MODEL	MOONTING STILE
N1	FLOOR	TELECOM OUTLET - FLOOR	-	-	-	FLOOR BOX INDICATED BY BOX NUMBER	COORDINATE W/ ASSOCIATED FLOOR BOX	INSTALL IN FLOOR BOX PER MFR DIRECTIONS
N2	WALL	TELECOM OUTLET - FLAT PANEL DISPLAY	-	-	-	WALL BOX INDICATED BY BOX NUMBER	COORDINATE W/ ASSOCIATED RECESSED WALL BOX	INSTALL IN RECESSED WALL BOX PER MFR DIRECTIONS
N3	WALL	TELECOM OUTLET - STANDARD	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED SINGLE-DEVICE COVER	RACO 258, 259 OR 265	PER PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNLESS OTHERWISE INDICA REFER TO ARCH. DRAWINGS
N4	WALL	TELECOM OUTLET - IN RACEWAY	4 11/16"	4 11/16"	2 1/8"	PULL BOX W/ RAISED SINGLE-DEVICE COVER	RACO 258, 259 OR 265	MOUNT TO CABLE RUNWAY ABOVE EQUIPMENT RACK
רד	/PE	FUNCTION	VOLTS	AMPS	NEMA	TECHNOLOGY POW	ADDITIONAL REQUIREMENTS	MOUNTING STYLE
SYM	STYLE	FUNCTION	VOL13	AIVIP3	NEWA	DESCRIPTION	ADDITIONAL REQUIREMENTS	MOUNTING STILE
P1	FLOOR	POWER RECEPTACLE - FLOOR BOX	120	20	5-20R	QUAD RECEPTACLE INSIDE FLOOR BOX	DEDICATED CIRCUIT	INSTALL IN FLOOR BOX PER MFR DIRECTIONS
P2	WALL	POWER RECEPTACLE - FLAT PANEL DISPLAY	120	20	5-20R	DUAL DUPLEX RECEPTACLES INSIDE RECESSED WALL BOX	-	INSTALL IN RECESSED WALL BOX PER MFR DIRECTIONS
P3	WALL	POWER RECEPTACLE - TECHNOLOGY	120	20	5-20R	QUAD RECEPTACLE	DEDICATED CIRCUIT	PER PROJECT STANDARD OUTLET HEIGHT - FLUSH (UNLESS OTHERWISE INDICA REFER TO ARCH. DRAWINGS
P4	WALL	POWER RECEPTACLE - AV EQUIPMENT RACK	120	20	L6-20R	TWIST-LOCK RECEPTACLE	DEDICATED CIRCUIT	MOUNT TO CABLE RUNWAY ABOVE EQUIPMENT RACK
A P20	CEILING	POWER RECEPTACLE - VIDEO PROJECTOR	120	20	5-20R	DUPLEX RECEPTACLE	-	MOUNT TO PIPE GRID
1 P21~	~~~~	POWER CIRCUIT-MOTORIZED-PROJECTION-SCREEN-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	$\gamma 20 \gamma \gamma$	$\sim \sim \sim \sim \sim$	WORKBOXW/POWERCKT:		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
P22	CEILING	POWER CIRCUIT - LOUDSPEAKERS	120	2X20	L14-20R	TWIST-LOCK RECEPTACLE	TWO DEDICATED 20A CIRCUITS	

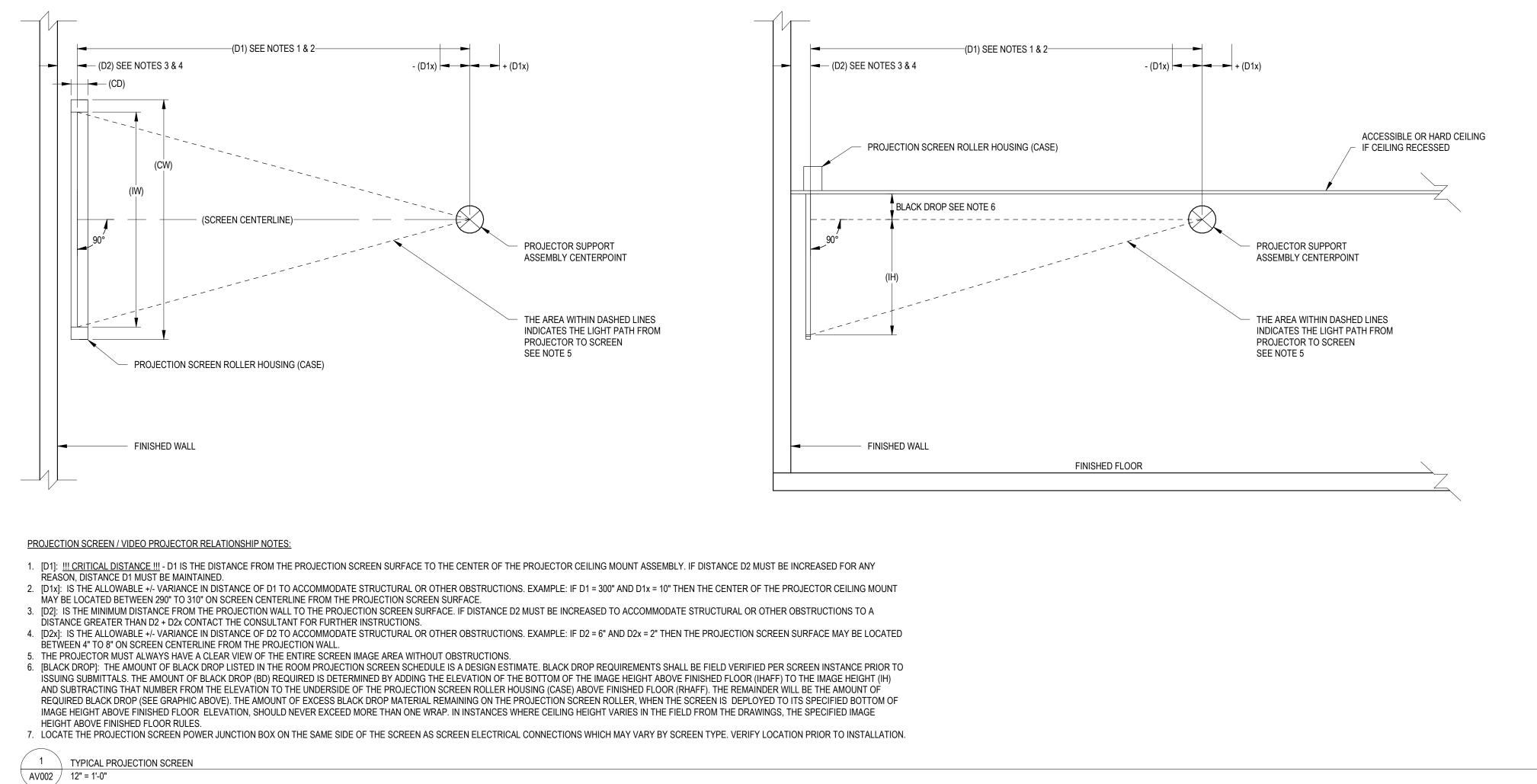
			ALL DIMENSIONS IN INCHES / WE	EIGHT IN POUNDS							IENSIONS II	N INCHES /	WEIGHT IN P	OUNDS	
IMAGE SIZECASE SIZETYPEHEIGHTWIDTHHEIGHTWIDTH(IH)(IW)(CH)(CW)(CD)	WEIGHT INSTALLATION	OPERATION	MAKE & MODEL	IMAGE SURFACE MATERIAL	CONTROL	CASE PROVIDED BY	FABRIC & ROLLER PROVIDED BY	REFERENCE DETAIL	TYPE	NOMINAL IMAGE DIAGONAL	NOMINAI HEIGHT W (H)	L CASE SIZ /IDTH DEI (W) (I	——— NOMINA	AL HEIGHT (H)	
A 65" 116" 6" 139 5/8" 5 1/4"	115 SUSPENDED FROM LIGHTING PIPE GRID	MOTORIZED	DRAPER PREMIER XL ELECTRIC - BLACK CASE	TECVISION XT1600X WHITE	INTERNAL LOW VOLTAGE CONTROLLER	GENERAL CONTRACTOR	GENERAL CONTRACTOR	4/AV301	1	65"	34"	59" 4	," 122	24"	48"
NOTES: 1. SEE THE ROOM PROJECTION SCREEN SCHEDULE ON THIS SHEET FOR LOCA	TIONS.								2 NOTES:	90"	46"	80" 4	<u> </u>	48"	96"

2. PROJECTION SCREEN CASE, PROJECTION SCREEN CONTROL SWITCHES, MOUNTING HARDWARE, CONDUITS, AND ELECTRICAL PROVIDED BY GENERAL CONTRACTOR. 3. REFER TO LEGEND ABOVE TO DETERMINE WHO SHALL PROVIDE THE PROJECTION SCREEN ROLLER AND FABRIC. 4. REFER TO THE DETAILS LISTED IN THE LEGEND FOR EACH PROJECTION SCREEN TYPE.

		R	DOM PROJ	ECTION ALL DIMENSIC		I SCHE	DULE			RO		SPLAY	SCHED	ULE		DJECTOR & DIS	
ROOM	QTY	SCREEN	PROJECTOR	BOTTOM OF	SCREE BLACK DROP	N DISTANCE	DISTANCE	PROJECT( DISTANCE	OR MOUNT DISTANCE	ROOM NUMBER	DISPLAY QTY	DISPLAY TYPE	MOUNTING STYLE	ELEV AFF OC	MOUNTING STYLE	INSTALLATION	REFERENCE DETAIL
NUMBER		TYPE	MOUNTING STYLE	IMAGE AFF	(EST)	[D2]	[D2x]	[D1]	[D1x]	1-019	1	1	а	72"	1	PIPE MOUNTED PROJECTOR	-
1-012	1	A	1	70"	67"	14"	1"	32"	12"	1-025	1	1	а	72"	а	WALL MOUNTED DISPLAY	2, 3/AV301
1-014	1	A	1	70"	67"	20"	2"	32"	12"	1-028	1	1	а	72"			
1-016	1	Α	1	70"	67"	14"	1"	32"	12"	1-030	1	1	а	66"			
			-				-			1-031	1	1	а	66"			
VIDEO PROJECT	OR MOUNTING	STYLE DETAILS								1-033	1	1	а	72"			
			G STYLE LEGEND FOR MORE INFO							1-034	1	1	а	72"			
			PIPE GRID SYSTEM.	JRMATION.						1-038	2	2	а	72"			
	-									FLAT PANEL DIS	PLAY MOUNTING S	TYLE DETAILS					

PROJECTION SCREEN / VIDEO PROJECTOR RELATIONSHIP IS CRITICAL (SEE GRAPHIC AND NOTES BELOW)

## CEILING MOUNTED VIDEO PROJECTION SCREEN & PROJECTOR LAYOUT (TYP) - PLAN VIEW



## **PROJECTION SCREEN TYPE LEGEND**

FLAT PANEL DISPLAY MOUNTING STYLE DETAILS REFER TO THE PROJECTOR & DISPLAY MOUNTING STYLE LEGEND FOR MORE INFORMATION.

## **CEILING MOUNTED VIDEO PROJECTION SCREEN &** PROJECTION LAYOUT (TYP) - SECTION

			TECHNOLOGY LEGEND NOTES
	REFERENCE DETAIL	LEGEND NOTES	[A] FLOOR BOXES AND FLOOR PENETRATIONS: VERIFY EXACT LOCATION, COVER STYLE AND FINISH WITH ARCHITECT PRIOR TO INSTALLATION. PROVIDE ON-GRADE OR FIRE-RATED VERSION FLOOR BOXES
	1/AV301	A, B	AS REQUIRED.
ULE AND	2, 3/AV301	C	[B] FB#(N#,P#) FLOOR BOX CONFIGURATION:
DICATED) -	-	-	FSR FL-500P SERIES FL-500P-6-B FLOOR BOX WITH FINISHED COVER. VERIFY COVER STYLE AND FINISH WITH ARCHITECT PRIOR TO ORDERING. INCLUDED COMPONENTS: INTERNAL BRACKETS, CENTER DIVIDERS, AND LEVELING FEET. PROVIDE AS REQUIRED: POWER RECEPTACLES, COMMUNICATION JACKS,
DICATED) -	-	-	BOTTOM BRACKETS, INTERNAL BRACKETS, POUR PAN, AND OTHER ACCESSORIES AS NEEDED. CONFIGURE BOX ACCORDING TO DETAILS. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
DICATED) -	-	D	[C] J#(N#,P#) FLAT PANEL DISPLAY BOX CONFIGURATION: FSR PWB-250-XXX FLAT PANEL DISPLAY WALL BOX. VERIFY COVER COLOR WITH ARCHITECT PRIOR TO ORDERING. INCLUDED COMPONENTS: ONE AC OUTLET
DICATED) -	-	D	BACK BOX, AND TWO PASS-THROUGH GROMMETS. PROVIDE AS REQUIRED: POWER RECEPTACLES, COMMUNICATION JACKS, IPS INSERT PLATES, LOW VOLTAGE ENTRY BOXES, AND OTHER ACCESSORIES AS NEEDED. CONFIGURE BOX ACCORDING TO DETAILS.
	-	D	I [D] RACO JUNCTION BOXES W/ RAISED DEVICE COVERS: PROVIDE PULL BOX WITH APPROPRIATE KNOCKOUTS TO MATCH CONDUIT REQUIREMENTS. WHERE INDICATED PROVIDE A RAISED SINGLE OR MULTI DEVICE
DICATED)	m	mon	COVER AS SPECIFIED OF APPROPRIATE DEPTH TO MATCH WALL THICKNESS.
	-	-	[E] CEILING SUSPENDED VIDEO PROJECTOR:
			THE LOCATION OF THE AUDIOVISUAL, POWER AND TELECOM JUNCTION BOXES IN RELATION TO THE PROJECTION SCREEN IS CRITICAL. FOR VIDEO PROJECTOR INFRASTRUCTURE LAYOUT INFORMATION SEE SHEET Txxx AND REFERENCED DETAILS.
			[F] PROJECTION SCREEN LOW VOLTAGE CONTROL SYSTEM:
	REFERENCE		PROVIDE AC LINE VOLTAGE CONNECTION TO SCREEN CONTROL INTERFACE BUILT INTO MOTORIZED PROJECTION SCREEN HOUSING PER MANUFACTURER'S
	DETAIL	LEGEND NOTES	INSTRUCTION.
	1/AV301	A, B, G	[G] TELECOM OUTLETS FOR AUDIOVISUAL SYSTEMS:
	2, 3/AV301	C, G	TELECOM OUTLETS SHOWN ON THE DRAWINGS ARE REPRESENTATIVE OF TELECOM CONNECTIVITY REQUIREMENTS IN SUPPORT OF AUDIOVISUAL SYSTEMS
DICATED) -	-	G	THE LOCATION OF TELECOM OUTLETS FOR AUDIOVISUAL EQUIPMENT IN RELATION TO OTHER TECHNOLOGY INFRASTRUCTURE MAY BE CRITICAL. REFER TO THE STRUCTURED CABLING SYSTEM SPECIFICATIONS AND DRAWINGS FOR ADDITIONAL INFORMATION.
	-	G	[H] POWER RECEPTACLES
			TECHNICAL POWER RECEPTACLES, INCLUDING THOSE WITHIN FLOOR BOXES, WALL BOXES, OR CEILING BOXES, ARE PROVIDED BY ELECTRICAL CONTRACTO AND APPEAR ON THE ELECTRICAL DRAWINGS. THE TECHNICAL POWER RECEPTACLES ALSO APPEAR ON THE TECHNOLOGY INFRASTRUCTURE DRAWINGS FO COORDINATION AND LOCATION PURPOSES. THE LOCATION OF TECHNICAL POWER RECEPTACLES IN RELATION TO OTHER TECHNOLOGY INFRASTRUCTURE
	REFERENCE DETAIL	LEGEND NOTES	MAY BE CRITICAL. REFER TO THE ELECTRICAL DRAWINGS FOR COMPLETE POWER LAYOUTS AND CIRCUITING DETAILS.
	1/AV301	A, B, H	
	2, 3/AV301	C, H	
DICATED) -	-	H	
	-	H E, H	
$\sim$		E, II	
· γ· γ· γ·	-	Η	
	han	hin	
			DISPLAY TYPE LEGEND
			ALL DIMENSIONS IN INCHES / WEIGHT IN POUNDS

1. SEE THE ROOM DISPLAY SCHEDULE ON THIS SHEET FOR LOCATIONS.

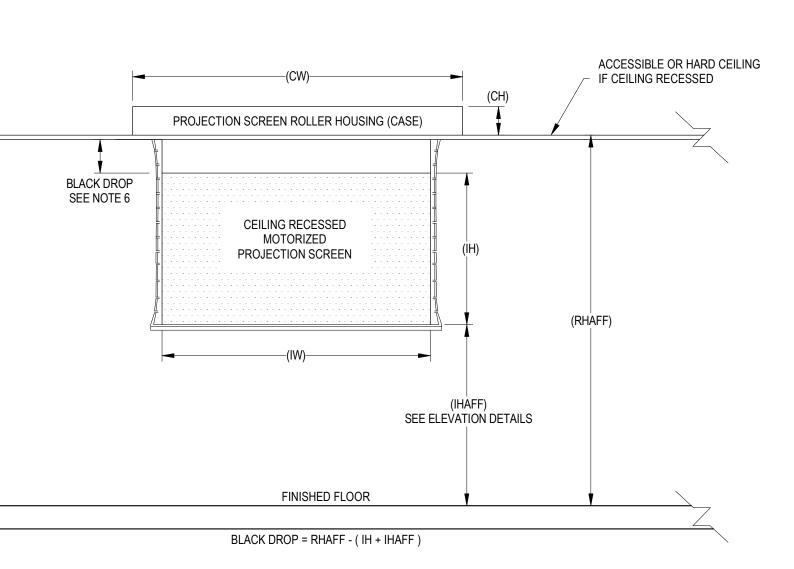
3. DISPLAY, DISPLAY MOUNT AND CABLING PROVIDED BY AV CONTRACTOR.

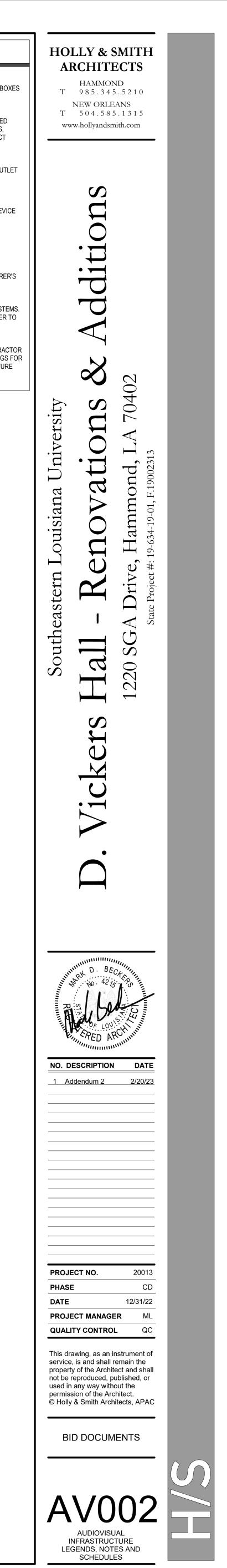
2. BACKING, JUNCTION BOXES, CONDUIT AND ELECTRICAL BY GENERAL CONTRACTOR.

4. DISPLAY IMAGE DIAGONAL, CASE SIZE AND WEIGHT ARE PROVIDED TO ESTABLISH THE

APPROPRIATE BACKING REQUIREMENTS. THESE SIZES ARE SUBJECT TO CHANGE.

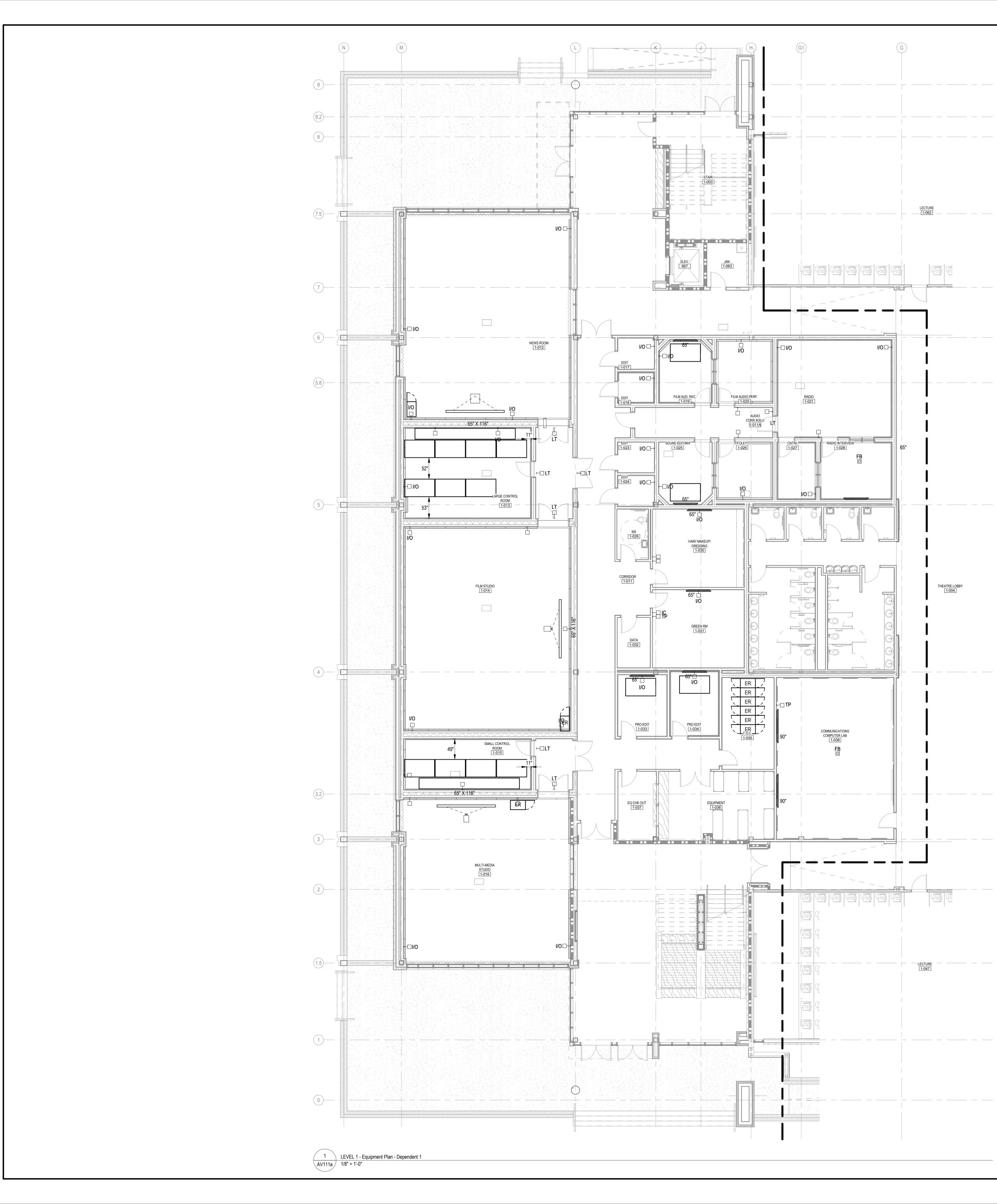
CEILING MOUNTED VIDEO PROJECTION SCREEN (TYP) ( AUDIENCE VIEW )

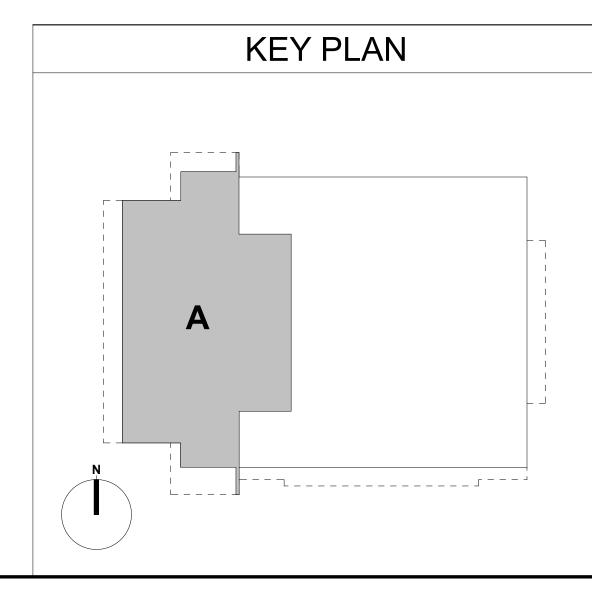


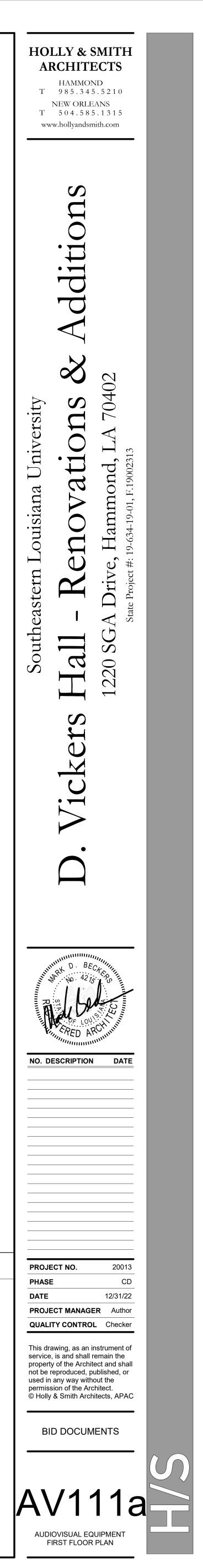


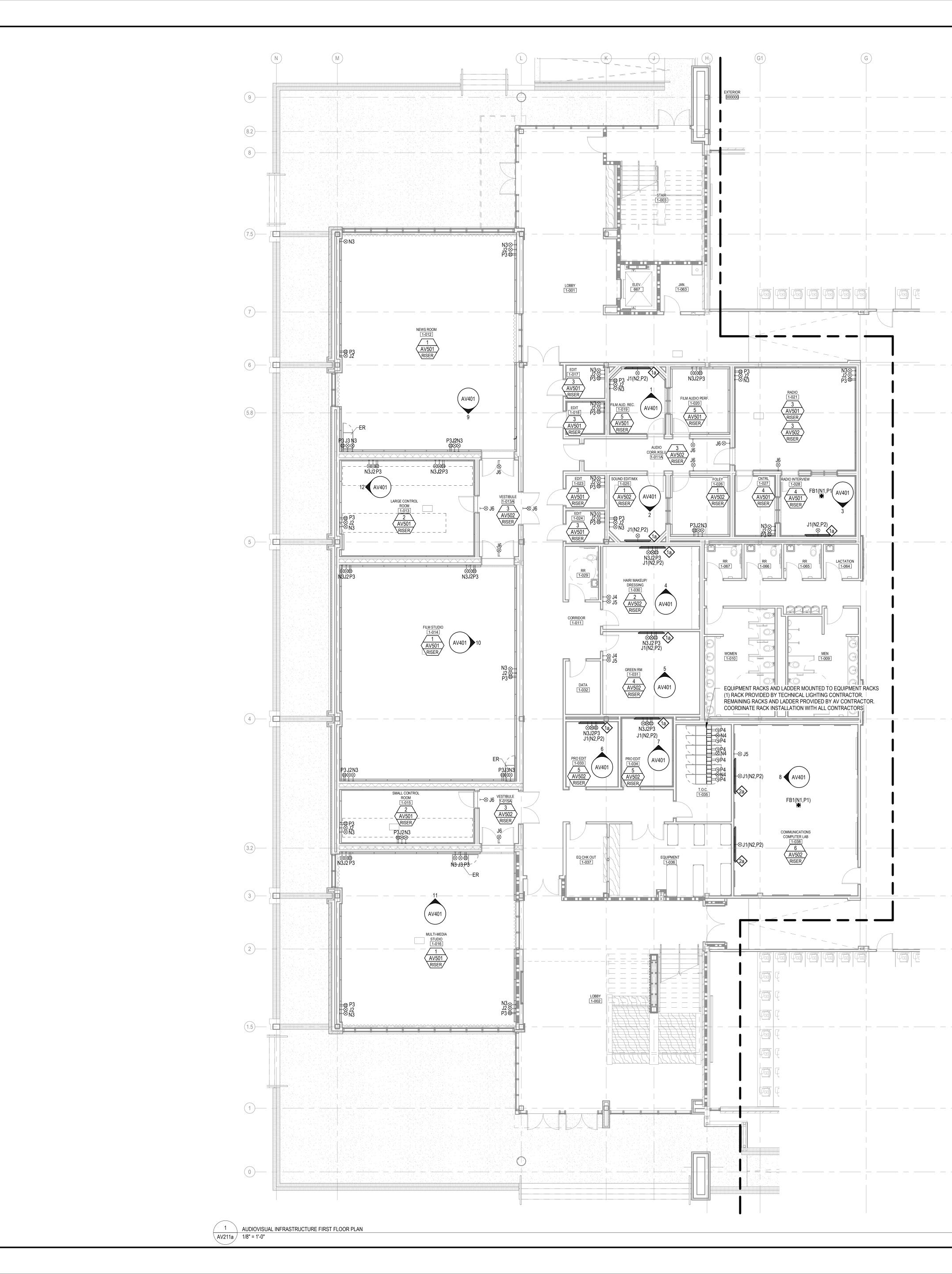
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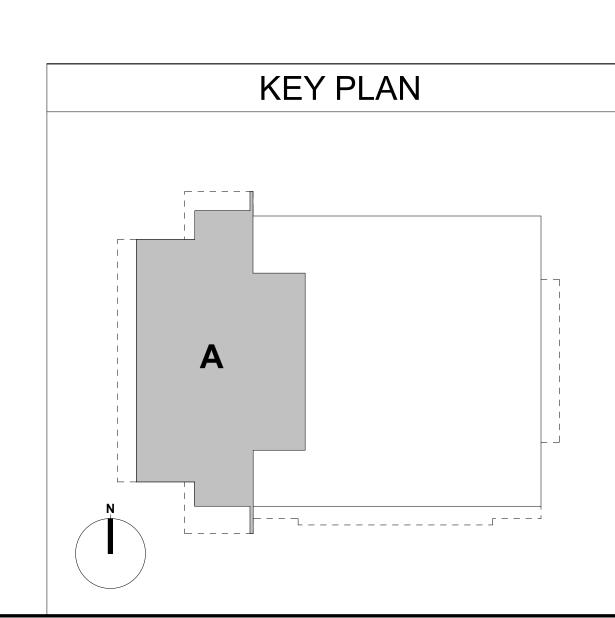
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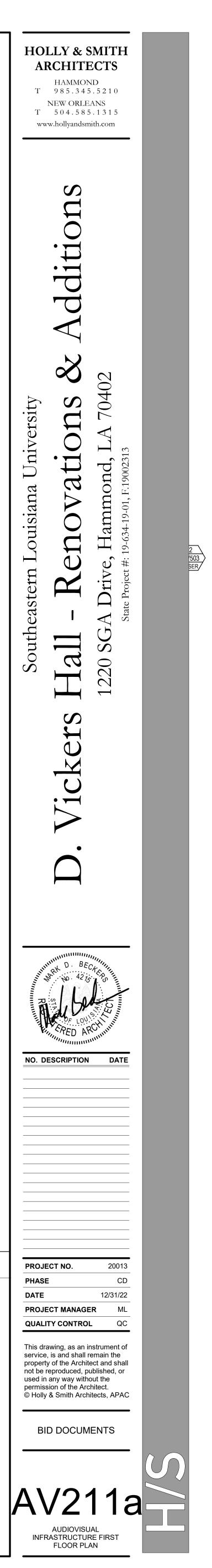


AV503 RISER

AV503 RISER

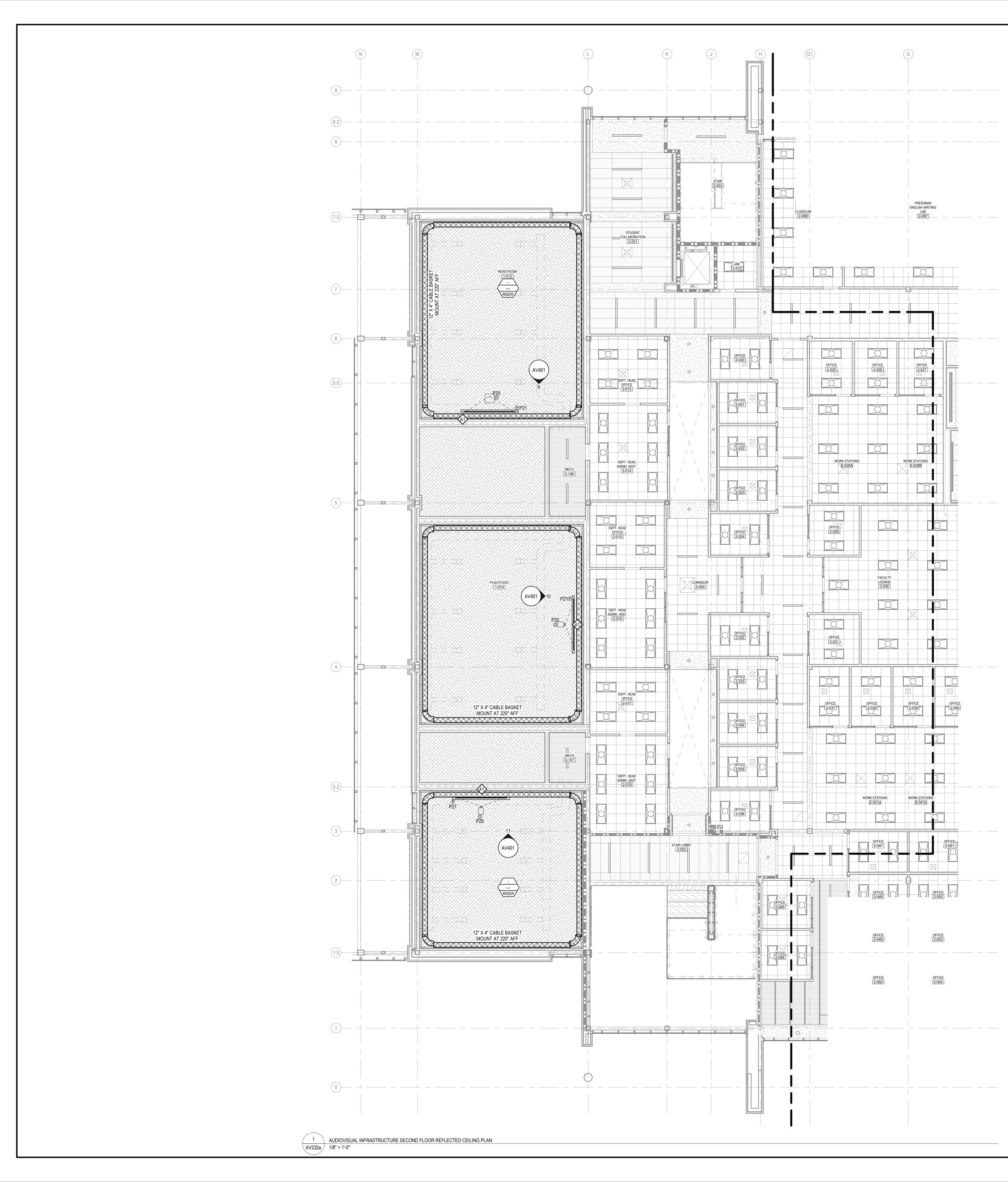
AV503 RISER

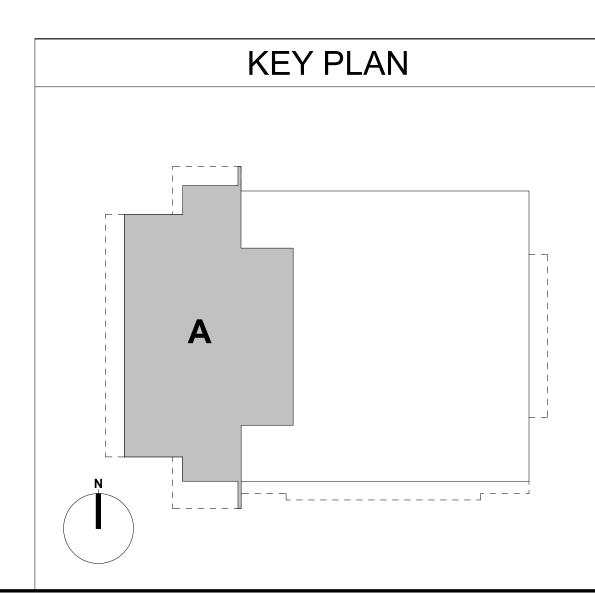
AV503 RISER

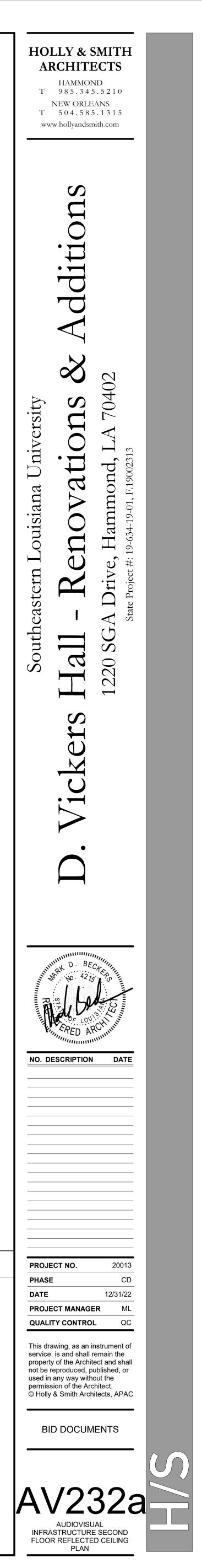


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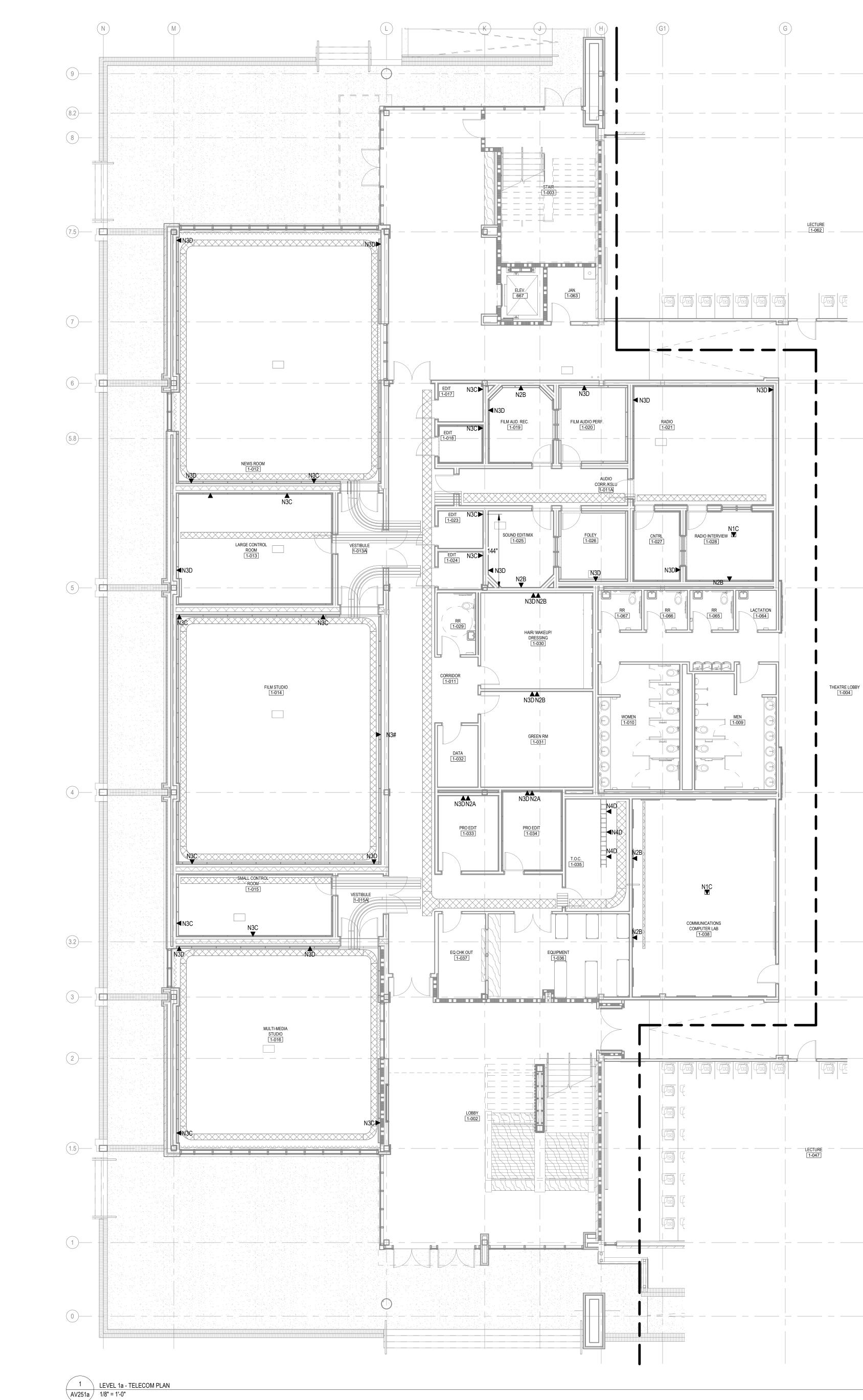
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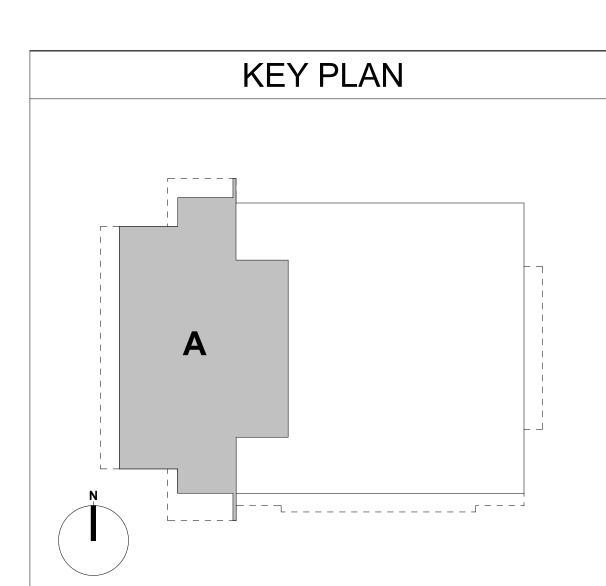


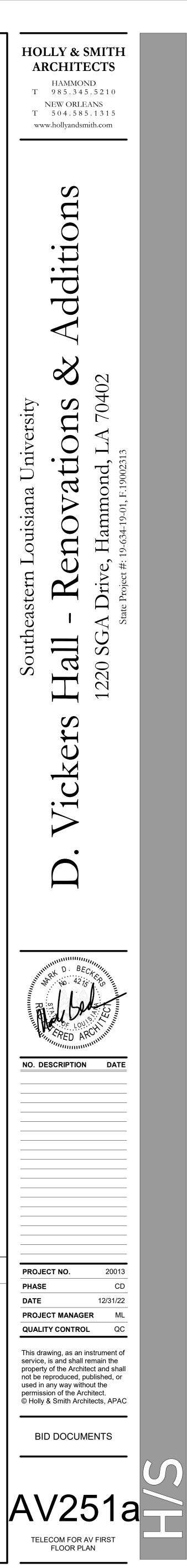


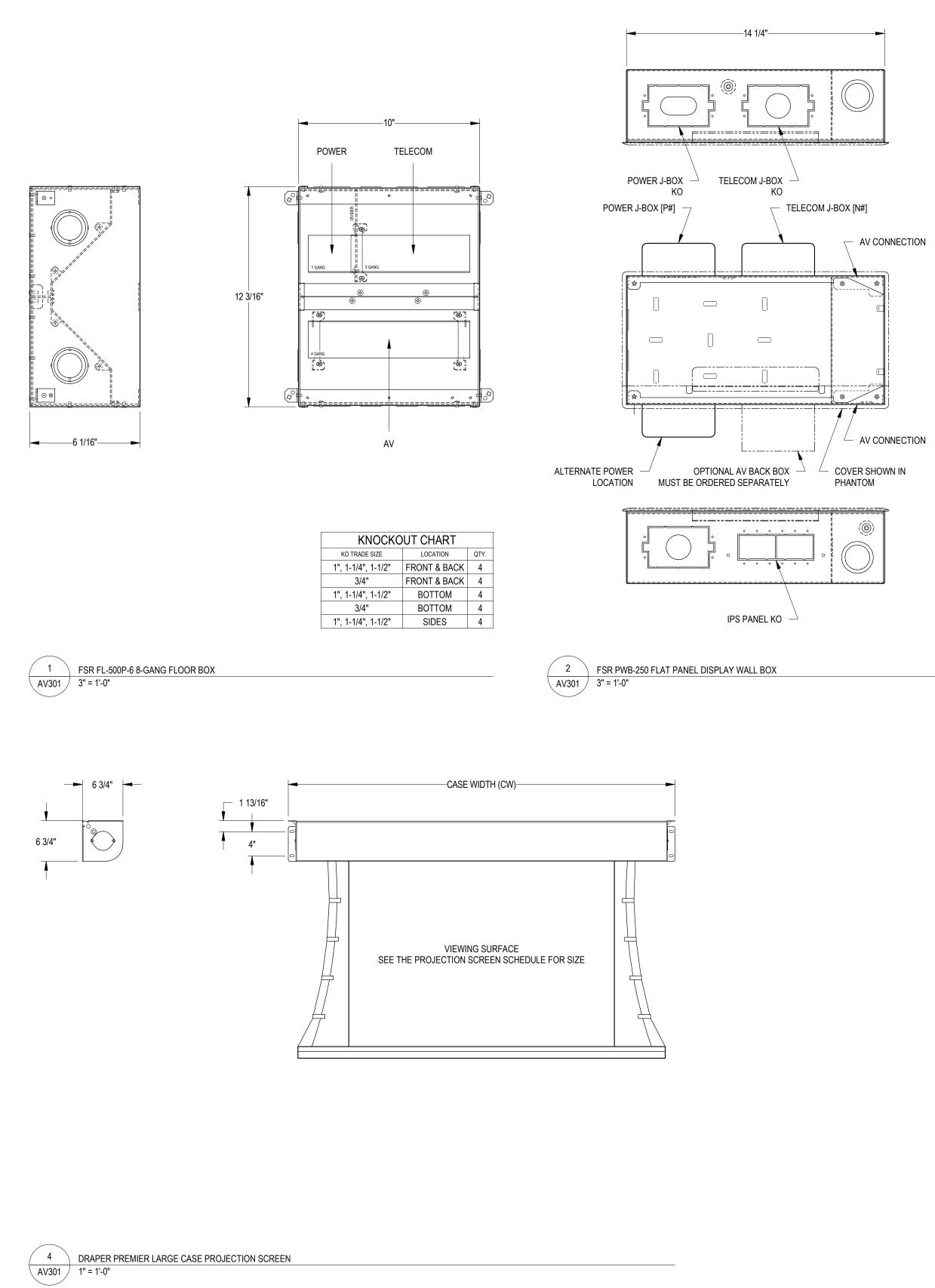
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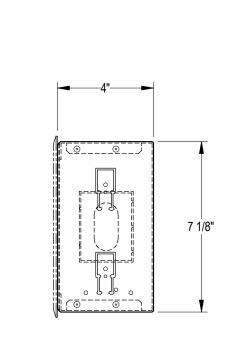


			TEL	.ECO	M CABLI	NG LEGEND
TYPE	CAT6 QTY	CAT6A QTY	FIBER QTY	COAX QTY	REFERENCE DETAIL	NOTES
A	0	1	0	0	-	-
В	0	2	0	0	-	•
С	0	4	0	0	-	-
D	0	6	0	0	-	-

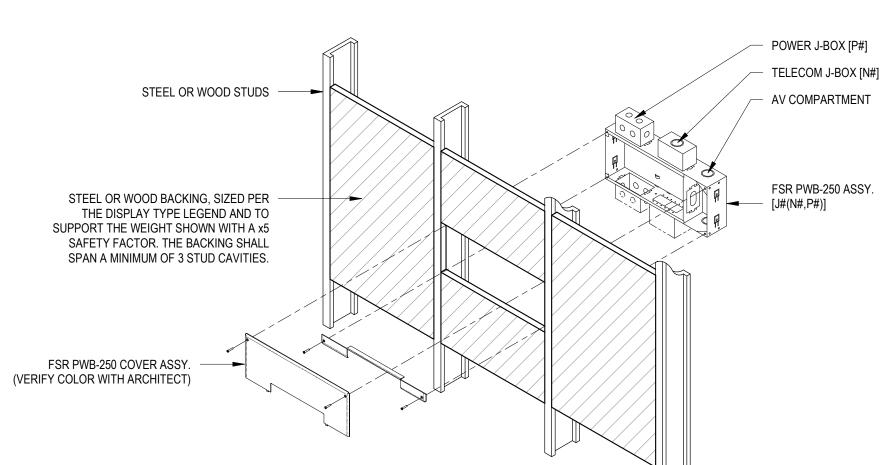








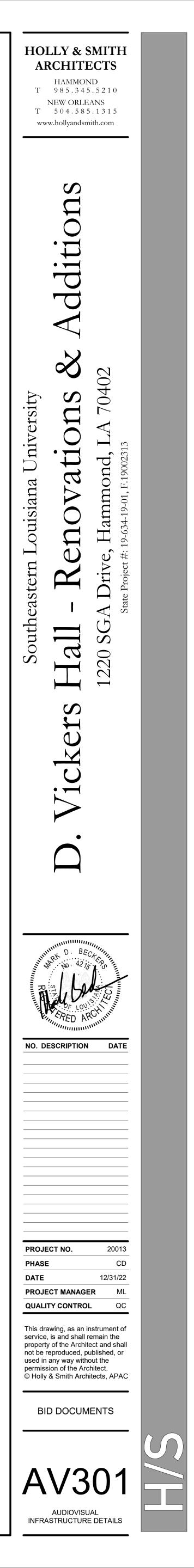
KNOCKOUT CHART									
KO TRADE SIZE	LOCATION	QTY.							
1", 1-1/4"	TOP & BOTTOM	2							
1"	TOP & BOTTOM	2							
1" x 2" OBROUND TOP 1									



## NOTES:

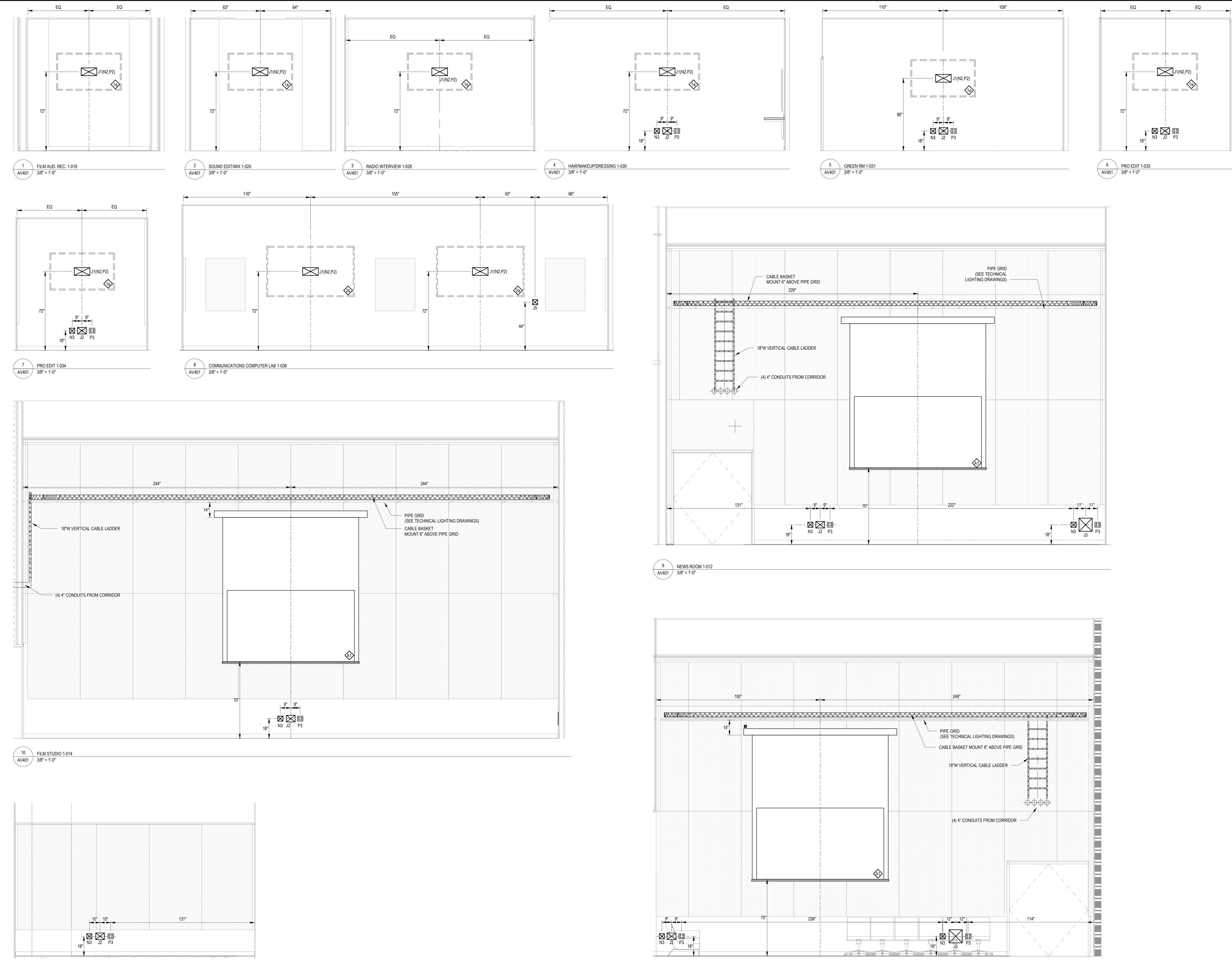
- 1. BACKING CENTERED AT LOCATION OF FLAT PANEL DISPLAY. 2. ALWAYS SPAN BETWEEN AT LEAST THREE STUD CAVITIES. 3. SEE PARTITION TYPES FOR STUD SIZE AND MATERIAL.
- 4. VERIFY LOCATIONS OF BACKING WITH PLANS & ROOM ELEVATIONS. 5. PROVIDE PWB-250-SLD ABANDONMENT COVER AT LOCATIONS MARKED "FUTURE". VERIFY COLOR WITH ARCHITECT. 6. FLAT PANEL DISPLAYS AND MOUNTING BRACKETS BY AV CONTRACTOR.
- 3 FSR PWB-250 FLAT PANEL DISPLAY AND WALL BOX BACKING AV301 1" = 1'-0"

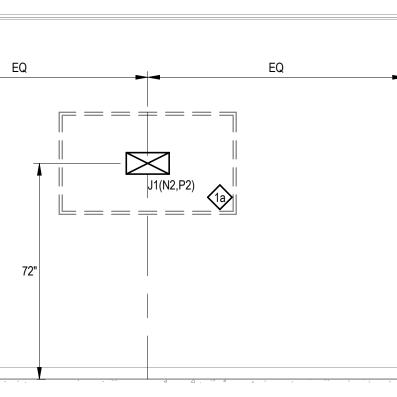
- POWER J-BOX [P#] - TELECOM J-BOX [N#] - AV COMPARTMENT

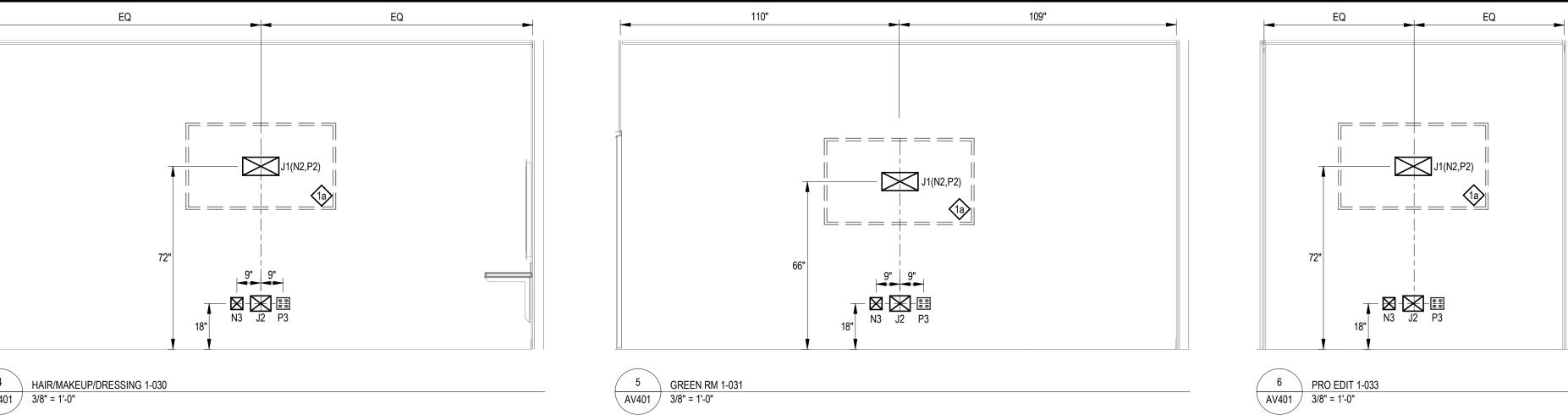




12 LARGE CONTROL ROOM 1-013 AV401 3/8" = 1'-0"

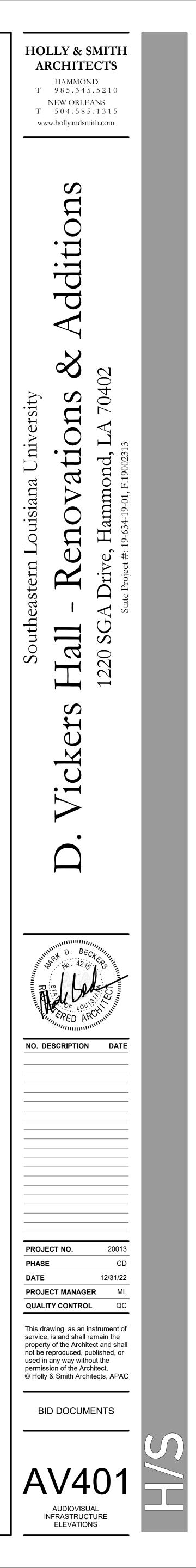


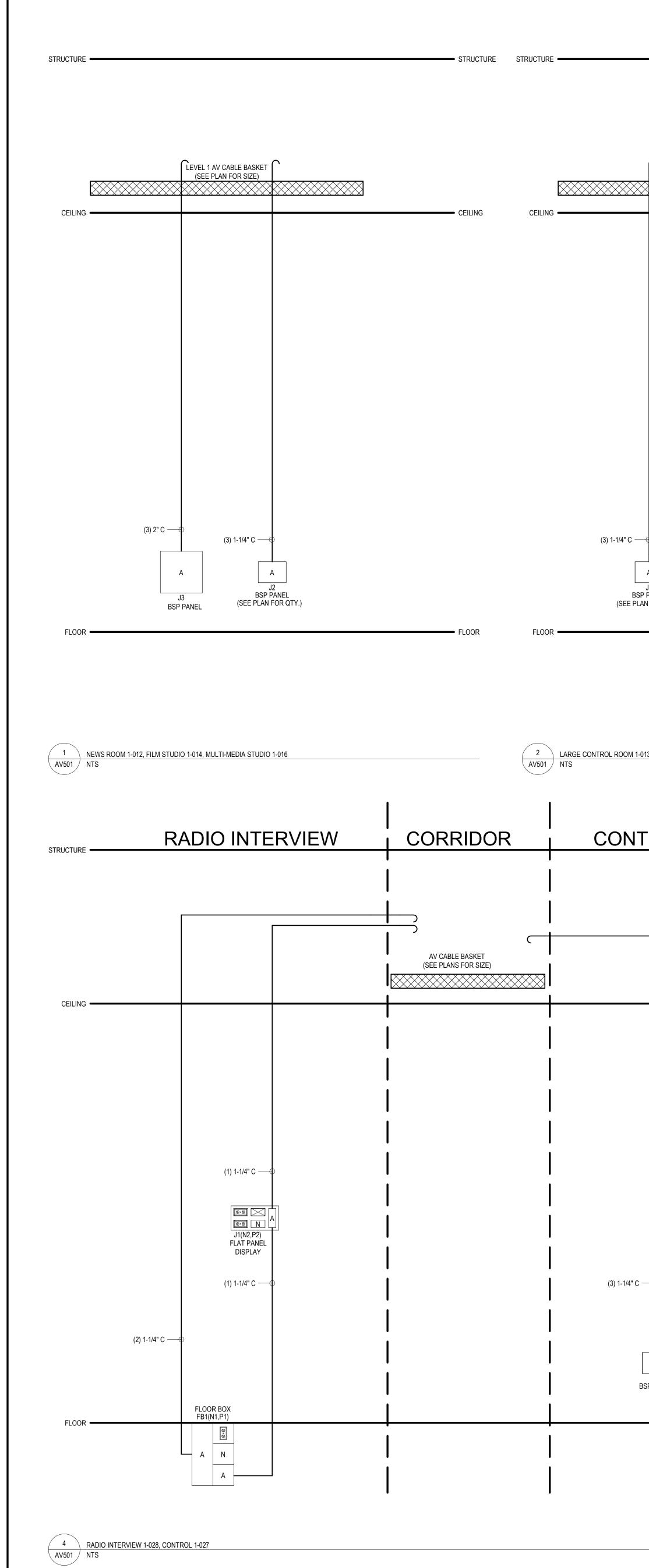




	244"	
$\nabla$	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
<u>\</u>	<ul> <li>PIPE GRID         <ul> <li>(SEE TECHNICAL LIGHT</li> <li>CABLE BASKET</li> <li>MOUNT 6" ABOVE PIPE</li> </ul> </li> </ul>	

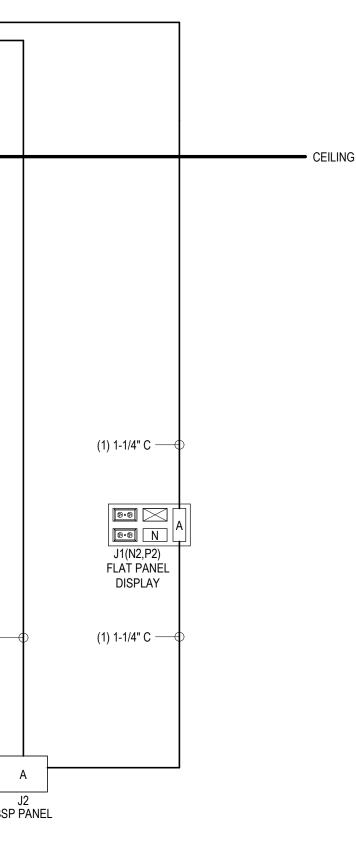
11 MULTIMEDIA STUDIO 1-016 AV401 3/8" = 1'-0"





# EDIT/DJ CORRIDOR STRUCTURE AV CABLE BASKET (SEE PLANS FOR SIZE) AV CABLE BASKET (SEE PLANS FOR SIZE) CEILING CEILING -(1) 1-1/4" C -BSP PANEL (SEE PLAN FOR QTY.) BSP PANEL (SEE PLAN FOR QTY.) - FLOOR FI OOR FLOOR 3 EDIT/DJ STUDIO AV501 NTS 2 LARGE CONTROL ROOM 1-013, SMALL CONTROL ROOM 1-015 AV501 NTS CONTROL FILM AUD. PERF. CORRIDOR FILM AUD. REC. STRUCTURE • STRUCTURE AV CABLE BASKET (SEE PLANS FOR SIZE) (1) 1-1/4" C — Image: state (1) 1-1/4" C — (3) 1-1/4" C — (3) 1-1/4" C — A J2 BSP PANEL Α J2 BSP PANEL BSP PANEL FLOOR FLOOR -

5 FILM AUDIO PERF. 1-020, FILM AUDIO REC. 1-019 AV501 NTS



- STRUCTURE

FLOOR

