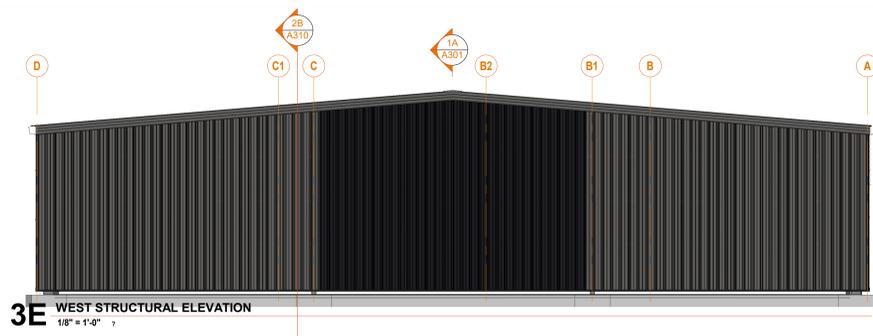
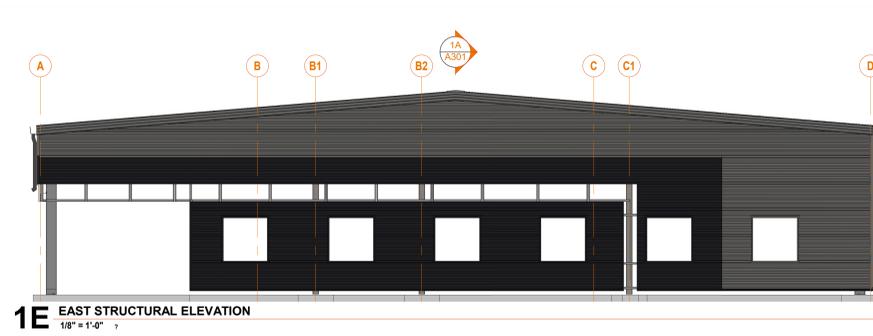


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3E WEST STRUCTURAL ELEVATION  
1/8" = 1'-0"



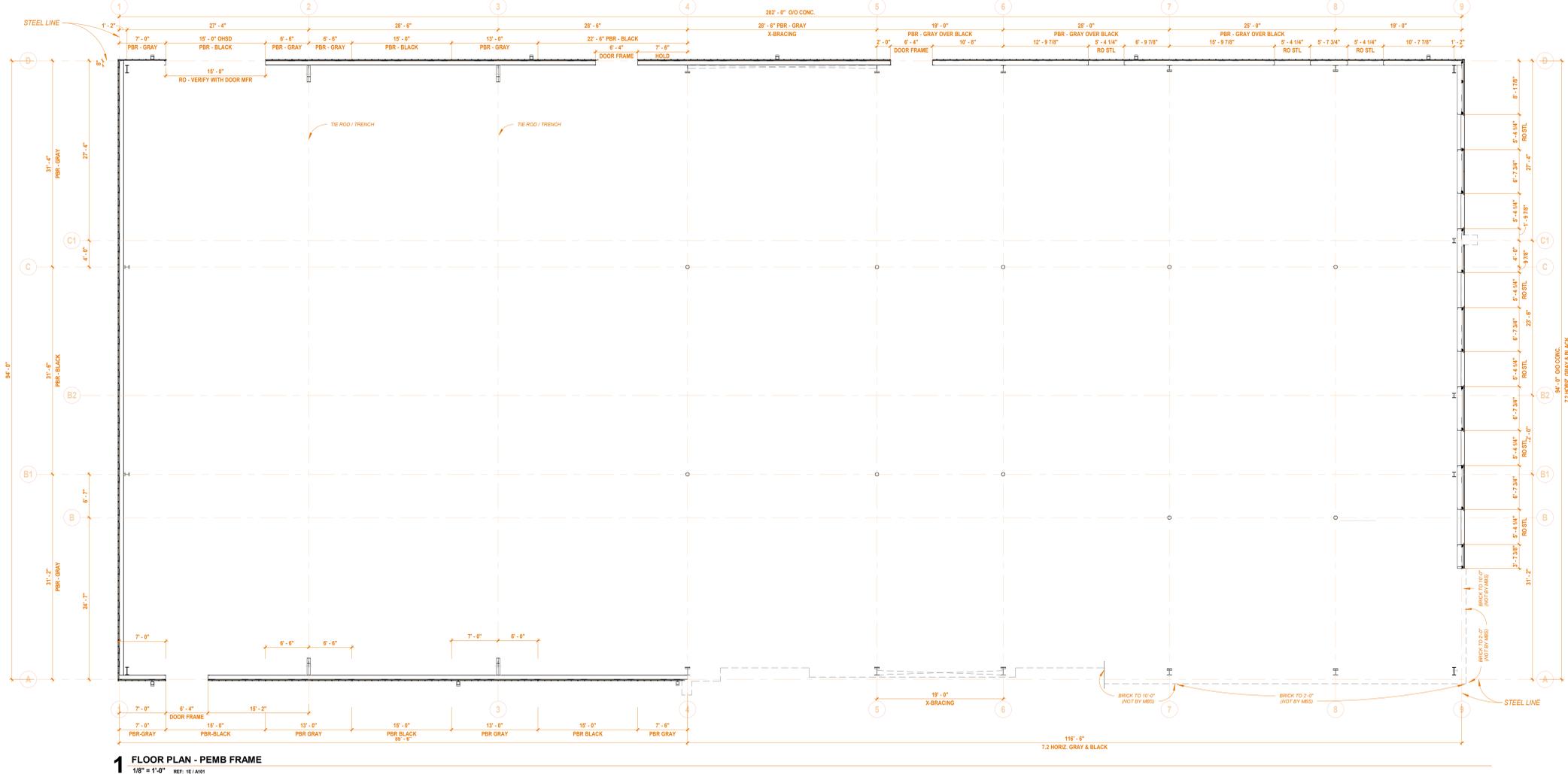
1E EAST STRUCTURAL ELEVATION  
1/8" = 1'-0"



1D NORTH STRUCTURAL ELEVATION  
1/8" = 1'-0"



1C SOUTH STRUCTURAL ELEVATION  
1/8" = 1'-0"



1 FLOOR PLAN - PEMB FRAME  
1/8" = 1'-0" REF: 1E, 1A, 1B

GENERAL NOTES: CECO BUILDING SYSTEMS

- A. REFERENCE SPECIFICATION SECTION 13 34 19 METAL BUILDING SYSTEMS FOR QUALITY REQUIREMENTS. THIS SPECIFICATION WAS ADAPTED FROM CECO BUILDING SYSTEMS' STANDARD SPECIFICATION.
- B. VERTICAL METAL WALL PANEL SYSTEM BASED ON PBR PANEL PROFILE AND STANDARD TRIM INDICATED IN CECO LITERATURE UNLESS NOTED OTHERWISE. ALL SELECTIONS SUBJECT TO ARCHITECT/OWNER APPROVAL FOLLOWING SUBMITTAL OF PHYSICAL SAMPLES.
  - a. VERTICAL METAL WALL PANEL COLOR "BLACK":
    - BASE BID: SIGNATURE 300 PVDF LOW GLOSS "MIDNIGHT BRONZE"
    - ALTERNATE BID: SIGNATURE 200 PVDF SILICONIZED POLYESTER "COAL BLACK"
  - b. VERTICAL METAL WALL PANEL COLOR "CHARCOAL GRAY":
    - BASE BID: SIGNATURE 300 PVDF LOW GLOSS "SLATE GRAY"
    - ALTERNATE BID: SIGNATURE 200 SILICONIZED POLYESTER "CHARCOAL GRAY"
- C. HORIZONTAL METAL WALL PANEL SYSTEM BASED ON 7.2 PANEL PROFILE AND STANDARD TRIM INDICATED IN CECO LITERATURE UNLESS NOTED OTHERWISE. ALL SELECTIONS SUBJECT TO ARCHITECT/OWNER APPROVAL FOLLOWING SUBMITTAL OF PHYSICAL SAMPLES.
  - a. HORIZONTAL METAL WALL PANEL COLOR "BLACK":
    - BASE BID: SIGNATURE 300 PVDF LOW GLOSS "MIDNIGHT BRONZE"
    - ALTERNATE BID: SIGNATURE 200 PVDF SILICONIZED POLYESTER "COAL BLACK"
  - b. HORIZONTAL METAL WALL PANEL COLOR "CHARCOAL GRAY":
    - BASE BID: SIGNATURE 300 PVDF LOW GLOSS "SLATE GRAY"
    - ALTERNATE BID: SIGNATURE 200 SILICONIZED POLYESTER "CHARCOAL GRAY"
- D. ROOF PANELS ARE DOUBLE-LOK PROFILE:
  - a. BASE BID: SIGNATURE 300 PVDF LOW GLOSS "SLATE GRAY"
  - b. ALTERNATE BID: GALVALUME PLUS.
- E. INSULATION:
  - a. THE BUILDING HAS BEEN DESIGNED TO INCLUDE MORE INSULATION THAN THE WORST BUILDING THE GOVERNMENT WILL ALLOW TO BE BUILT. INCREASING INSULATION AT THE TIME OF CONSTRUCTION DECREASES ENERGY AND HEATING AND COOLING EQUIPMENT COSTS OVER THE LIFETIME OF THE BUILDING.
    - BASE BID: STANDARD R-19 "SAG & BAG" METAL BUILDING INSULATION WITH AIR BARRIER AT WALLS AND ROOF.
    - ALTERNATE BID: THERM-ALL PROLINER ROOF METAL INSULATION SYSTEM. ROOF: R-19 + R-11 WITH THERMAL SPACER BLOCKS (U-FACTOR 0.044 TOTAL ROOF) WALL: THERM-ALL PROLINER WALL INSULATION SYSTEM (R-25 MBH) (U-FACTOR 0.057)
- F. EVERY EFFORT HAS BEEN MADE TO REPRESENT LOCATIONS OF PRIMARY STEEL FRAMES AND SECONDARY STEEL GRIDS AND PURLINS TO FACILITATE INTEGRATION OF ARCHITECTURAL ELEMENTS INTO THE ENGINEERED METAL BUILDING SYSTEM. CONTRACTOR SHALL REVIEW ALL DRAWINGS AND COORDINATE WITH METAL BUILDING PROVIDER ALL ELEMENTS REQUIRED, EXPRESSED OR IMPLIED, FOR A COMPLETE BUILDING SOLUTION.
- G. ENGINEERED METAL BUILDING PROVIDER SHALL SUBMIT TO THE ARCHITECT CERTIFIED DRAWINGS BY AN ENGINEER LICENSED IN THE STATE OF INDIANA AND A SIGNED DESIGN PROFESSIONAL CERTIFICATE REQUIRED FOR THE STATE OF INDIANA APPLICATION FOR CONSTRUCTION DESIGN RELEASE NOT LATER THAN FEBRUARY 1, 2021.

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**LOCAL UNION #120**  
5440 LAFAYETTE RD.  
INDIANAPOLIS, IN 46254

**LiUNA!**  
Feel the Power  
12.21.2021 BID SET

REVISIONS:  
2 01.14.2022 Addendum 2: Bid Set

DATE: 12/21/2021

arcDESIGN PROJECT NUMBER: 21102

DRAWN BY: aD  
DRAWING TITLE:

ARCHITECTURAL METAL BUILDING PLAN

DRAWING NUMBER:

**A101**



(S) SIGNAGE SCHEDULE			
MARK	SIGN TYPE	SIGN TEXT: ROOM #	SIGN TEXT: ROOM NAME
S1	C	002	BUSINESS CENTER
S2	D	119	CONFERENCE ROOM
S4	C	120	TRAINING CENTER
S6	E	128	WOMEN
S7	F	127	MEN
S8	C	131	MENCH
S9	C	130	CONSULTATION
S10	G	129	FAMILY
S11	F	114	MEN
S12	E	115	WOMEN
S13	C	116	DATA
S14	C	123	MECHANICAL
S15	C	124	ELECTRICAL
S16	A	135	HALL

**SCHEDULE NOTES: (S) SIGNAGE SCHEDULE**

- A. SIGNAGE APPEARING IN THIS SCHEDULE IS INCLUDED IN THE PROJECT UNLESS NOTED OTHERWISE.
- B. REFERENCE INTERIOR AND EXTERIOR FLOOR PLANS AND ELEVATIONS FOR SIGNAGE INCLUDED IN THIS SCHEDULE.

(E) EQUIPMENT SCHEDULE				
#	DESCRIPTION	RESPONSIBILITY	MANUFACTURER	NOTE
564	HON - 10500 Series - Small Office Desk - 48"W x 30"D x 29 1/2"H, 3/4 Pedestal, Right Boxfile		The HON Company	
100	EQUIPMENT (CFC)			
101	FIRE EXTINGUISHER CABINET & EXTINGUISHER (Kroon/Model 320) (Recess Mounted)	100 - EQUIPMENT (CFC)	Activar Construction Products Group	Clear-View Series Model 2517, White, 10 lb ABC Extinguisher Capfilm location w/Local Fire Department
115	18" DEEP TRAY CR. #115SS	100 - EQUIPMENT (CFC)	C.R. LAURENCE CO. INC.	Wide x 14-1/8" Deep x 2-3/8" High Brushed Stainless Drop-In Tray
116	MATERIAL STORAGE CABINET WITH DOORS (HON)	100 - EQUIPMENT (CFC)	The HON Company	80" D, Model 601.90564, Color 92, Provide Blocking in
130	DOUBLE COAT HOOK, MOUNTED AT 6'0" A.P.F.	100 - EQUIPMENT (CFC)	NEW	
151	65" SMART TV / VIDEO MONITOR & MOUNTING BRACKET	100 - EQUIPMENT (CFC)	TBD	REF. E-SERIES
152	80" SMART TV / VIDEO MONITOR & MOUNTING BRACKET	100 - EQUIPMENT (CFC)	TBD	REF. E-SERIES
153	85" SMART TV / VIDEO MONITOR & MOUNTING BRACKET	100 - EQUIPMENT (CFC)	TBD	REF. E-SERIES
154	80" INTERACTIVE VIDEO DISPLAY "SMART BOARD"	100 - EQUIPMENT (CFC)	TBD	REF. E-SERIES
160	Motorized Shade	100 - EQUIPMENT (CFC)	Draper Inc.	MOTORIZED - REF. E-SERIES
161	Motorized Shade	100 - EQUIPMENT (CFC)	Draper Inc.	MOTORIZED - REF. E-SERIES
162	Motorized Shade	100 - EQUIPMENT (CFC)	Draper Inc.	MOTORIZED - REF. E-SERIES
163	Bead Chain Clutch Window Shade	100 - EQUIPMENT (CFC)	Draper Inc.	MANUAL
200	EQUIPMENT (CFC)			
201	TRUE 1724HC REFRIGERATOR 3 DOOR 65 CU FT - COMMERCIAL	200 - EQUIPMENT (CFC)	TBD	
202	STAINLESS STEEL COMMERCIAL KITCHEN WORK TABLE	200 - EQUIPMENT (CFC)	TBD	
217	RANGE HOOD	200 - EQUIPMENT (CFC)	Frigidaire	Charcoal Filter
221	REFRIGERATOR FRENCH DOOR - DOMESTIC	200 - EQUIPMENT (CFC)	Frigidaire	R.O. WATER CONNECTION
222	UNDER COUNTER DISHWASHER - DOMESTIC	200 - EQUIPMENT (CFC)	Frigidaire	
223	COUNTERTOP MICROWAVE OVEN - DOMESTIC	200 - EQUIPMENT (CFC)	Frigidaire	
224	COUNTERTOP COFFEE MAKER	200 - EQUIPMENT (CFC)	Bunn	R.O. WATER CONNECTION
225	SLIDE-IN ELECTRIC RANGE	200 - EQUIPMENT (CFC)	Frigidaire	
226	UNDERCOUNTER 24" Wide All-Refrigerator, ADA Compliant	200 - EQUIPMENT (CFC)	Accucool	80" D, Summit SKU F7R3SSHVADA
230	LUNA MEMORIAL DISPLAY CASE	200 - EQUIPMENT (CFC)		EXISTING, BY OWNER
300	EQUIPMENT (CFC)			
301	COMPUTER DESKTOP WORK STATION	300 - IT EQUIPMENT (OFO)	TBD	AI5
302	EXTRA COMPUTER MONITOR	300 - IT EQUIPMENT (OFO)	TBD	AI5
304	LAPTOP COMPUTER	300 - IT EQUIPMENT (OFO)	TBD	AI5
305	DESKTOP PRINTER	300 - IT EQUIPMENT (OFO)	TBD	AI5
307	TELEPHONE, DESK	300 - IT EQUIPMENT (OFO)	TBD	AI5
311	POINT OF SALE CARD PAYMENT SYSTEM	300 - IT EQUIPMENT (OFO)	TBD	AI5
321	DESK TOP RECEIPT PRINTER	300 - IT EQUIPMENT (OFO)	TBD	AI5
400	OFFICE EQUIPMENT (OFO)			
401	FOLDING MACHINE	400 - OFFICE EQUIPMENT (OFO)	LOCAL 120	EXISTING, PROVIDED BY OWNER
402	POSTAGE METER	400 - OFFICE EQUIPMENT (OFO)	LOCAL 120	EXISTING, PROVIDED BY OWNER
403	MULTIFUNCTION COPIER PRINTER FAX	400 - OFFICE EQUIPMENT (OFO)	LOCAL 120	TBD
404	SHRED-DT BIN (31 GAL.)	400 - OFFICE EQUIPMENT (OFO)	LOCAL 120	TBD
405	UNDERCOUNTER REFRIGERATOR-EXISTING	400 - OFFICE EQUIPMENT (OFO)	LOCAL 120	TBD
406	TACK BOARD	400 - OFFICE EQUIPMENT (OFO)	Egan Visual	TBD
500	FURNITURE (OFO)			
501	ARMLESS TASK STOOL	500 - FURNITURE (OFO)	Haworth	
502	ARMLESS TASK CHAIR	500 - FURNITURE (OFO)	Haworth	
503	OFFICE SIDE CHAIR	500 - FURNITURE (OFO)		
504	ARMLESS SIDE CHAIR	500 - FURNITURE (OFO)	Steelcase	
505	TASK CHAIR	500 - FURNITURE (OFO)	Haworth	
508	CONFERENCE CHAIR	500 - FURNITURE (OFO)	The HON Company	
509	CONFERENCE TABLE - 60" X 30"	500 - FURNITURE (OFO)	Herman Miller, Inc.	

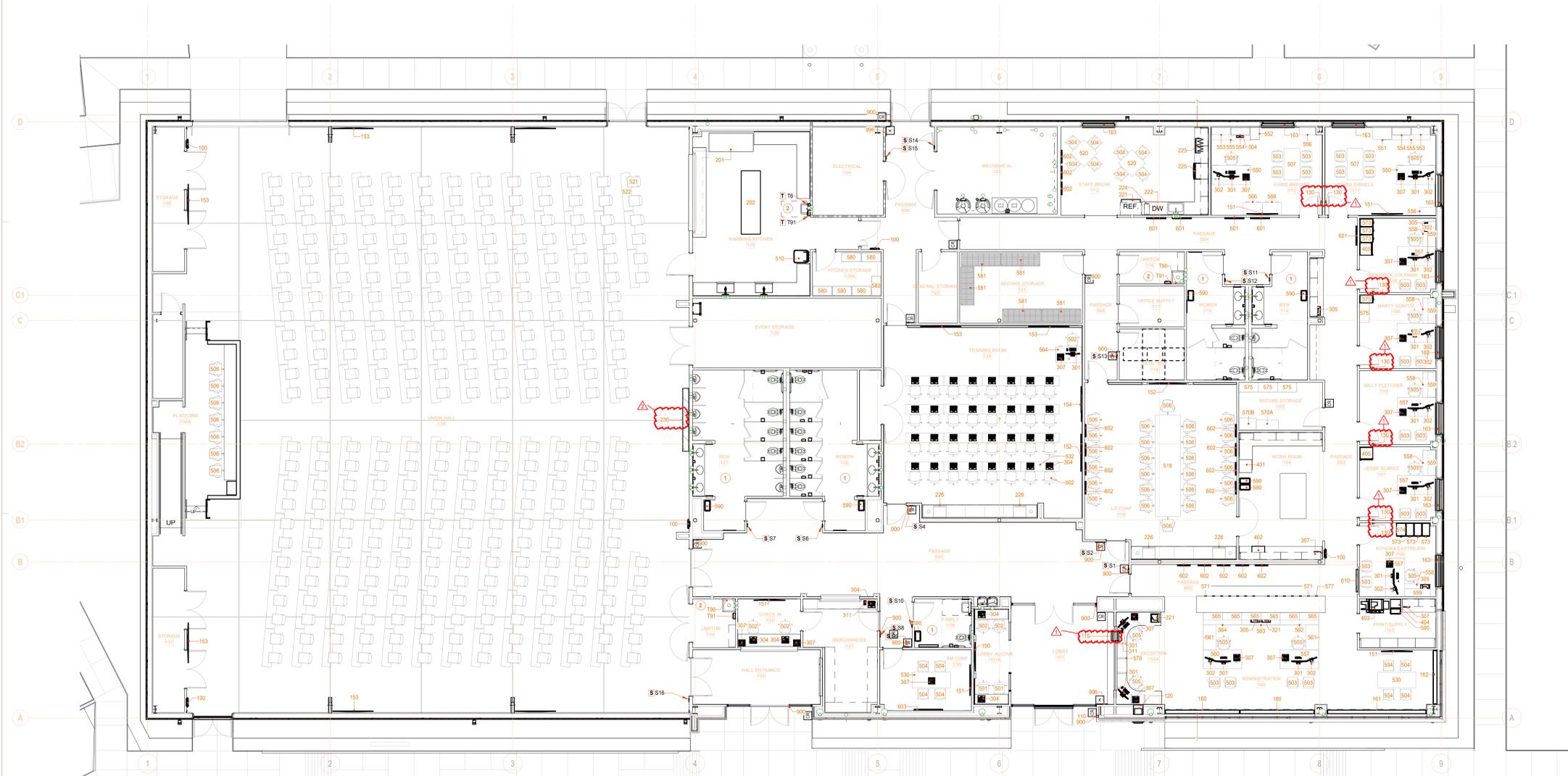
(E) EQUIPMENT SCHEDULE				
#	DESCRIPTION	RESPONSIBILITY	MANUFACTURER	NOTE
510	WASTE BIN - WHEELED, LARGE	500 - FURNITURE (OFO)		
518	CONFERENCE TABLE - 192" X 48"	500 - FURNITURE (OFO)	Herman Miller, Inc.	
520	DINING TABLE 36" X 36"	500 - FURNITURE (OFO)	Herman Miller, Inc.	
521	STACKING CHAIR	500 - FURNITURE (OFO)	The HON Company	
522	FOLDING STACKABLE SEMINAR TABLE - 18" X 60"	500 - FURNITURE (OFO)	KI, Inc.	
530	CONFERENCE TABLE 72" X 36"	500 - FURNITURE (OFO)	Herman Miller, Inc.	
532	TRAINING TABLE - 18" X 60"	500 - FURNITURE (OFO)		
550	Concinity Double Pedestal Desk Rectangle Top 72" W x 36" D x 29 1/2" H, Breakfast-Frosted Modesty Panel	500 - FURNITURE (OFO)	The HON Company	
551	Concinity Wardrobe/Storage Cabinet Laminate Doors 36" W x 24" D x 78 1/8" H	500 - FURNITURE (OFO)	The HON Company	
552	Concinity Wardrobe/Storage Cabinet Laminate Doors Hinged Right 18" W x 24" D x 78 1/8" H	500 - FURNITURE (OFO)	The HON Company	
553	Concinity Bookcase Hutch No Doors 36" W x 14 1/4" D x 48 5/8" H	500 - FURNITURE (OFO)	The HON Company	
554	Concinity Wall Mount Storage Frosted Doors 36" W x 24" D x 78 1/8" H	500 - FURNITURE (OFO)	The HON Company	
555	Concinity Credenza with Lateral File 72" W x 24" D x 29 1/2" H, Right	500 - FURNITURE (OFO)	The HON Company	
556	Concinity Bookcase with Adjustable Shelves 30" W x 14 1/4" D x 52 3/4" H 4-Shell	500 - FURNITURE (OFO)	The HON Company	
557	HON - 10500 Series - Single Pedestal Desk - 72"W x 36"D x 29 1/2"H, Rectangle Top, Right	500 - FURNITURE (OFO)	The HON Company	
558	HON - 10500 Series - Return - File/File - Left - 48"W x 24"D x 29 1/2"H	500 - FURNITURE (OFO)	The HON Company	
559	HON - 10500 Series - Wall Mounted Storage Cabinet - 48"W x 14 5/8"D x 18 1/2"H, 2 doors	500 - FURNITURE (OFO)	The HON Company	
560	HON - 10500 Series - Single Pedestal Desk - 72"W x 36"D x 29 1/2"H, Rectangle Top, Left	500 - FURNITURE (OFO)	The HON Company	
561	HON - 10500 Series - Bridge (Single Ped. Desk Shell, or Peninsula to Corner Unit, Single Ped. Credenza or Credenza Shell) - 47" W x 24" D x 29 1/2" H (Clear inside depth = 21 28")	500 - FURNITURE (OFO)	The HON Company	
562	HON - 10500 Series - Credenza with 36" Lateral (with core removable lock) - 72"W x 24"D x 29 1/2"H, Left	500 - FURNITURE (OFO)	The HON Company	
563	HON - 10500 Series - Credenza with two Lateral Files (4 locking drawers, Each core removable lock secures 2 drawers) - 72"W x 24"D x 29 1/2"H	500 - FURNITURE (OFO)	The HON Company	
564	HON - 10500 Series - Credenza with 36" Lateral (with core removable lock) - 72"W x 24"D x 29 1/2"H, Right	500 - FURNITURE (OFO)	The HON Company	
565	HON - 10500 Series - Wall Mounted Storage Cabinet, Frosted Doors with Sliver Frame - 36"W x 14 5/8"D x 17 1/2"H, 2 doors	500 - FURNITURE (OFO)	The HON Company	
566	Concinity Lateral File 2-Drawer 36" W x 24" D x 29 1/2" H	500 - FURNITURE (OFO)	The HON Company	
570A	FIRE SAFE LATERAL FILE - 4 DRAWER	500 - FURNITURE (OFO)	Steelcase	EXISTING
570B	FIRE SAFE LATERAL FILE - 4 DRAWER	500 - FURNITURE (OFO)	Steelcase	EXISTING
571	VERTICAL FILE - 4 DRAWER - LETTER	500 - FURNITURE (OFO)	The HON Company	
573	VERTICAL FILE - 4 DRAWER - LETTER - EXISTING	500 - FURNITURE (OFO)	The HON Company	
574	VERTICAL FILE - 4 DRAWER - LEGAL - EXISTING	500 - FURNITURE (OFO)	The HON Company	
575	TALL METAL STORAGE CABINET - EXISTING	500 - FURNITURE (OFO)	The HON Company	
576	LATERAL FILE - 2 DRAWER	500 - FURNITURE (OFO)	Steelcase	
577	FIRE SAFE VERTICAL FILE - 4 DRAWER - LETTER	500 - FURNITURE (OFO)	The HON Company	FIREKING 4-1825-G
580	WIRE SHELVING UNIT - FOOD SERVICE	500 - FURNITURE (OFO)		
581	METAL SHELVING UNIT - HEAVY DUTY	500 - FURNITURE (OFO)		
590	WASTE BASKET - LARGE	500 - FURNITURE (OFO)		
600	ARTWORK (VFV)			
601	ARTWORK - 36X36	600 - ARTWORK (VFV)		VFV
602	ARTWORK - 24X24	600 - ARTWORK (VFV)		OFO
603	ARTWORK - 44X60	600 - ARTWORK (VFV)		VFV
610	FLAG CASE	600 - ARTWORK (VFV)		EXISTING FLAG TO BE RE-CASED AND INSTALLED BY VENDOR
900	SECURITY (CRV)			
900	CREDENTIAL READER - ACCESS CONTROL	900 - SECURITY (CRV)		CONTRACTOR ROUGH IN, REF. E-SERIES
988	Roughneck Pro V2000 Series Dome Cameras - 2 MP	900 - SECURITY (CRV)	Vicon Industries	CONTRACTOR ROUGH IN, REF. E-SERIES
989	Roughneck Pro V2000 Series Dome Cameras - 8 MP	900 - SECURITY (CRV)	Vicon Industries	CONTRACTOR ROUGH IN, REF. E-SERIES
990	Roughneck Pro V2000 Series Dome Cameras - 2 MP	900 - SECURITY (CRV)	Vicon Industries	CONTRACTOR ROUGH IN, REF. E-SERIES
996	Security Alarm Panel	900 - SECURITY (CRV)		FINAL LOCATION BY VENDOR

**SCHEDULE NOTES: (E) EQUIPMENT**

- A. EQUIPMENT OCCURRING IN THIS SCHEDULE IS INCLUDED IN THE PROJECT. THE RESPONSIBILITY TO ROUGH IN, FURNISH AND/OR INSTALL IS IDENTIFIED TO THE GENERAL CONTRACTOR FOR THE PURPOSES OF ACCOMPLISHING THE WORK.
- B. DEFINITIONS:
  - a. FURNISH - PURCHASE, STORE, DELIVER TO THE SITE READY FOR INSTALLATION.
  - b. INSTALL -
  - c. PROVIDE - FURNISH AND INSTALL
- C. (CFC) CONTRACTOR FURNISHED, CONTRACTOR INSTALLED MEANS ALL SCOPE TO PROVIDE THE SUCCESSFUL OPERATION OF THE ITEM INDICATED IS INCLUDED IN THE CONTRACT FOR CONSTRUCTION.
- D. (OFO) OWNER FURNISHED, CONTRACTOR INSTALLED MEANS THE OWNER OR OWNER'S SUPPLIER WILL DELIVER THE ITEM INDICATED TO THE PROJECT AT THE APPROPRIATE TIME, READY FOR INSTALLATION BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE ALL ROUGH IN, BLOCKING, AND OTHER REQUIREMENTS OF THE ITEM FOR ITS SUCCESSFUL INTENDED OPERATION. THE CONTRACTOR SHALL NOTIFY THE OWNER AT THE EARLIEST POSSIBLE TIME WHEN THE ITEMS TO BE FURNISHED ARE SCHEDULED TO BE INSTALLED.
- E. (OFO) OWNER FURNISHED, OWNER INSTALLED MEANS THE OWNER WILL PROVIDE THE ITEM INDICATED. THE CONTRACTOR PROVIDES ALL BLOCKING, ROUGH-IN, CABLING, POWER, ETC. AS INDICATED ELSEWHERE IN THE DOCUMENTS. CONTRACTOR SHALL NOTIFY THE OWNER WHEN ITEMS ARE ABLE TO BE PROVIDED.
- F. (VFV) VENDOR FURNISHED VENDOR INSTALLED MEANS THE OWNER'S VENDOR WILL PROVIDE THE ITEM INDICATED. CONTRACTOR PROVIDES ALL BLOCKING, ROUGH-IN, CABLING, POWER, ETC. AS INDICATED ELSEWHERE IN THE DOCUMENTS. THE CONTRACTOR SHALL NOTIFY THE OWNER AT THE EARLIEST POSSIBLE TIME WHEN THE ITEMS TO BE PROVIDED ARE SCHEDULED TO BE INSTALLED.

**PLAN NOTES - EQUIPMENT PLAN**

- 1 REFER TO ENLARGED PLANS ON A501 FOR TOILET ACCESSORIES IN RESTROOMS.
- 2 REFER TO SHEET A501 FOR TOILET ACCESSORIES SCHEDULE.



**1A EQUIPMENT PLAN - FIRST FLOOR**  
1/8" = 1'-0" REF: 16/A131



*Signature of Andre W. J. Hile*

LABORERS' INTERNATIONAL UNION of NORTH AMERICA  
**LOCAL UNION #120**  
5440 LAFAYETTE RD.  
INDIANAPOLIS, IN 46254

**LiUNA!**  
Feel the Power  
12.21.2021 BID SET

- REVISIONS:
- 1 01.07.2022 Addendum 1: Bid Set
  - 2 01.14.2022 Addendum 2: Bid Set

DATE:  
**12/21/2021**

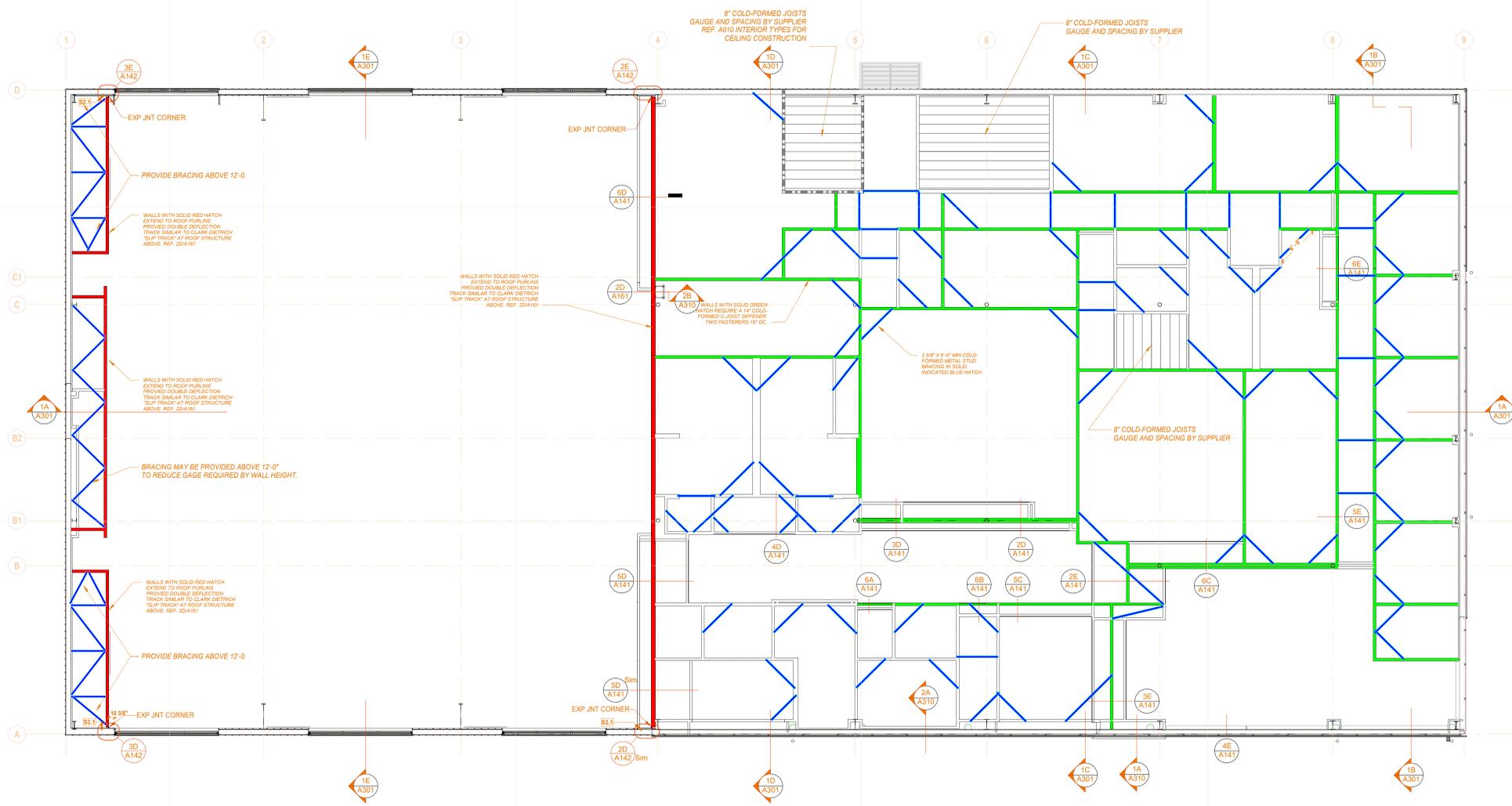
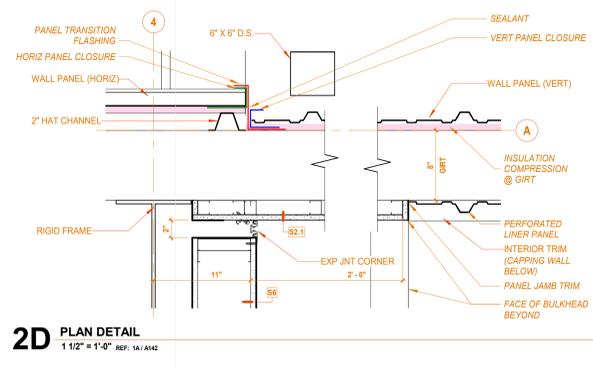
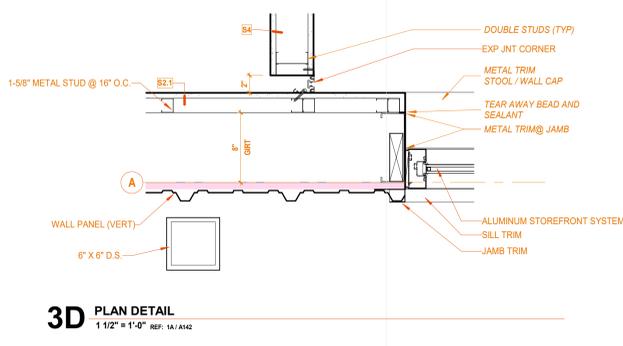
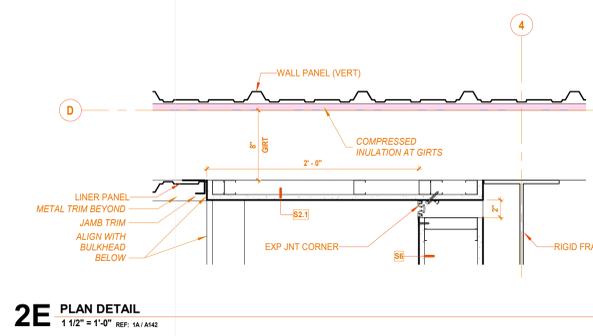
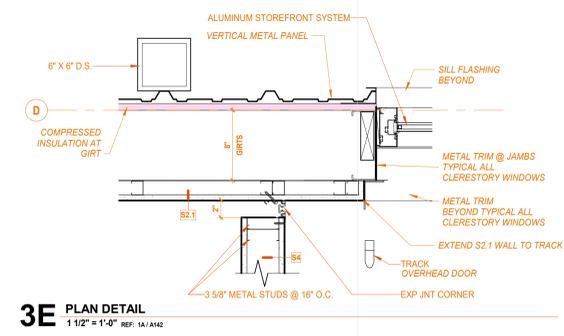
arcDESIGN PROJECT NUMBER:  
**21102**

DRAWN BY:  
**ad**  
DRAWING TITLE:

**EQUIPMENT PLAN**

DRAWING NUMBER:  
**A131**

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12.21.2021 BID SET

REVISIONS:  
2 01.14.2022 Addendum 2: Bid Set

DATE: 12/21/2021

arcDESIGN PROJECT NUMBER:  
21102

DRAWN BY:  
aD  
DRAWING TITLE:

**CLERESTORY BRACING PLAN**

DRAWING NUMBER:  
**A142**

1/13/2022 9:40:47 AM C:\Users\jmh\Documents\Revit 2020\Local Files\1102 - LiUNA Local 120 - arcCENTRAL\_jmh\arcdesign.us.rvt

**1A CLERESTORY**  
1/8" = 1'-0" REF: 1A/A301



6 5 4 3 2 1



CONSULTANT LOGO  
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12.21.2021 BID SET

REVISIONS:  
1 01.07.2022 Addendum 1: Bid Set  
2 01.14.2022 Addendum 2: Bid Set

DATE: **12/21/2021**  
arcDESIGN PROJECT NUMBER: **21102**  
CLIENT PROJECT NUMBER:

DRAWN BY:  
**Author**  
DRAWING TITLE:

**ROOM FINISH SCHEDULE AND INTERIOR FINISH LEGEND**

DRAWING NUMBER:  
**A152**



FINISH LEGEND 2021					
MARK	SPECIFICATION	MANUFACTURER	PRODUCT	ADDITIONAL INFORMATION	REP CONTACT
<b>ACOUSTIC PANEL CEILING</b>					
APC1	09 5113 ACOUSTIC PANEL CEILINGS	ARMSTRONG COMMERCIAL	1732 FINE FISSURED, 15/16" ANGLED REGULAR, 24" X 24" X 5/8", WHITE	PRELUDE XL 15/16" EXPOSED TEE GRID, WHITE, FIRE CLASS A, ASTM E84	PHILIP CAITO: 317-519-2829; P.CAITO@ARMSTRONGCEILINGS.COM
APC2	09 5113 ACOUSTIC PANEL CEILINGS	ARMSTRONG COMMERCIAL	868 CLEAN ROOM VL, 15/16" SQUARE LAY-IN, 24" X 24" X 5/8", WHITE	PRELUDE XL 15/16" EXPOSED TEE GRID, WHITE, FIRE CLASS A, ASTM E84	PHILIP CAITO: 317-519-2829; P.CAITO@ARMSTRONGCEILINGS.COM
<b>CARPET TILE</b>					
CP1	09 6813 TILE CARPETING	PATCRAFT	DIGITAL WEAVE COLLECTION, 0506 GLOBAL HAND, 00585 CLOTH	18" X 36", INSTALL ASHLAR	BROOKE SHEEH: 317-430-5334; BROOKE.SHEEH@PATCRAFT.COM
CP2	09 6813 TILE CARPETING	MANNINGTON COMMERCIAL	INERTIA.KINETIC (11360) (WALK-OFF)	18" X 36", INSTALL HORIZONTAL BRICK ASHLAR	ROB GROM: 317-784-9025; R.GROM@MANNINGTON.COM
<b>CERAMIC/PORCELAIN/GLASS TILE</b>					
CT1	09 3013 CERAMIC TILING	ANATOLIA	SOHO, 8" X 24" VINTAGE GREY (GLOSSY)	RESTROOM FIELD TILE, GROUT: TEC POWER GROUT-949 SILVERADO	JOSH FESMIRE: 317-373-8242; J.FESMIRE@LOUISVILLE-TILE.COM
CT2	09 3013 CERAMIC TILING	FLORIDA TILE	STREAMLINE 4" X 16", GUNMETAL (GLOSSY)	RESTROOM ACCENT TILE, GROUT: TEC POWER GROUT-934 DELOREAN GRAY	JOSH FESMIRE: 317-373-8242; J.FESMIRE@LOUISVILLE-TILE.COM
CT3	09 3013 CERAMIC TILING	ANATOLIA	SOHO, 2" X 12" VINTAGE GREY (GLOSSY)	WALL TILE AT DRINKING FOUNTAIN, GROUT: TEC POWER GROUT-929 CHARCOAL GRAY	JOSH FESMIRE: 317-373-8242; J.FESMIRE@LOUISVILLE-TILE.COM
<b>CONCRETE</b>					
CON1	033543 POLISHED CONCRETE FINISHING		POLISHED AND STAINED CONCRETE (LEVEL 3)	STAIN COLOR TO BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS	
CON2	033543 POLISHED CONCRETE FINISHING		POLISHED AND STAINED CONCRETE (LEVEL 2)	STAIN COLOR TO BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS	
CON3	09 9100 PAINTING	SHERWIN WILLIAMS	H&C COLORTOP WATER BASED SOLID COLOR CONCRETE STAIN	TINT COLOR TO BE SELECTED	
<b>CORNER GUARD</b>					
CG1	10 2600 DOOR AND WALL PROTECTION	CS ACROVYN	VA-250N 2-1/2" WING, #136 PEARL GRAY, FULL HEIGHT	CUT WING TO FIT (IN FIELD) AT RETURN TO DOOR	AMY BAKER-FEHRBACH: 317-253-5248; AMY@WMBAKERCO.COM
CG2	10 2600 DOOR AND WALL PROTECTION	CS ACROVYN	VA-250N 2-1/2" WING, #262 DRIFTWOOD, FULL HEIGHT	CUT WING TO FIT (IN FIELD) AT RETURN TO DOOR	AMY BAKER-FEHRBACH: 317-253-5248; AMY@WMBAKERCO.COM
<b>FABRIC</b>					
FAB1		DESIGNTEX	WOOLSH 3973-802, TIN	54" WIDE, ASTM E 84 UNADHERED CLASS A	CARYL SUGDEN: 317-987-1832; CSUGDEN@DESIGNTEX.COM
<b>FIBERGLASS REINFORCED PANELS</b>					
FRP1	06 6400 PLASTIC PANELING	CRANE COMPOSITES	GLASBORD, PEBBLED EMOBSSED FINISH, COLOR WHITE (65)		
<b>PAINT / EPOXY PAINT</b>					
P1	09 9100 PAINTING	SHERWIN WILLIAMS	SW 7626 ZURICH WHITE	GENERAL WALL COLOR	ANGELA JULIAN: 317-714-5610; ANGIE.JULIAN@SHERWIN.COM
P2	09 9100 PAINTING	SHERWIN WILLIAMS	SW 7076 CYBERSPACE	DOOR FRAMES/DARK BLUISH-GRAY ACCENT	ANGELA JULIAN: 317-714-5610; ANGIE.JULIAN@SHERWIN.COM
P3	09 9100 PAINTING	SHERWIN WILLIAMS	SW 6684 MARGOLD	"LUNA ORANGE" ACCENT	ANGELA JULIAN: 317-714-5610; ANGIE.JULIAN@SHERWIN.COM
P4	09 9100 PAINTING	SHERWIN WILLIAMS	SW 7673 PEWTER CAST	MID-GRAY ACCENT	ANGELA JULIAN: 317-714-5610; ANGIE.JULIAN@SHERWIN.COM
P5	09 9735 DRY ERASE COATINGS	MDC	FUZE, CLEAR	DRY-ERASE PAINT	JOY CLAMPTT: 317-832-8537; JCLAMPTT@MDCWALL.COM
P6	09 9100 PAINTING	SHERWIN WILLIAMS	CUSTOM COLOR TO MATCH PANTONE PMS 541	"LUNA BLUE" - ONLY USED ON EXTERIOR	ANGELA JULIAN: 317-714-5610; ANGIE.JULIAN@SHERWIN.COM
<b>PLASTIC LAMINATE</b>					
PL1	12 3216 MANUFACTURED PLASTIC-LAMINATE-FACED CASEWORK	WILSONART	KENSINGTON MAPLE, 10776-40, MATTE FINISH	PVC EDGES TO MATCH	ALAN ALBERT: 317-512-5849; ALANA@LUMBERMENS-INC.COM
PL2	12 3623 PLASTIC-LAMINATE-CLAD COUNTERTOPS	FORMICA	NATURAL GRAY FELT, 4971-PA, PAPER FINISH	3MM PVC EDGE TO MATCH	KYLIE LEYBA: 317-869-8717; KYLIE.LEYBA@FORMICA.COM
PL3	12 3623 PLASTIC-LAMINATE-CLAD COUNTERTOPS	FORMICA	STORM, 912-68, MATTE FINISH	3MM PVC EDGE TO MATCH	KYLIE LEYBA: 317-869-8717; KYLIE.LEYBA@FORMICA.COM
<b>RESILIENT BASE</b>					
RB1	09 6513 RESILIENT BASE & ACCESSORIES	TARKETT	TRADITIONAL DURACOVE (TP) RUBBER, TA6 BEDROCK	4" HEIGHT, COILS, ASTM E 648/ NFPA 253 CLASS 1, ASTM E 84 / NFPA 255 CLASS C	JENNIFER MAYNARD: 765-480-3266; JENNIFER.MAYNARD@TARKETT.COM
<b>RESILIENT STAIR ACCESSORIES</b>					
RSA1	09 6513 RESILIENT BASE & ACCESSORIES	TARKETT	VICFLNT FAST LANE RUBBER STAIR TREAD FIR VISUALLY IMPAIRED, COLOR TA6 BEDROCK	SOLID COLOR RUBBER INSERT COLOR 55 SILVER GREY, ASTM E 648 / NFPA 253 CLASS 1, ASTM E 622 / NFPA258 -450	JENNIFER MAYNARD: 765-480-3266; JENNIFER.MAYNARD@TARKETT.COM
RSA2	09 6513 RESILIENT BASE & ACCESSORIES	TARKETT	RR-XX RUBBER RISER, COLOR TA6 BEDROCK	ASTM E 648 / NFPA 253 CLASS 1, ASTM E 622 / NFPA258 -450	JENNIFER MAYNARD: 765-480-3266; JENNIFER.MAYNARD@TARKETT.COM
RSA3	09 6513 RESILIENT BASE & ACCESSORIES	TARKETT	VIRCN-XX-A, 1/4" MATERIAL ON STEP NOSING, VISUALLY IMPAIRED, COLOR TA6 BEDROCK	SOLID COLOR RUBBER INSERT COLOR 55 SILVER GREY, ASTM E 648 / NFPA 253 CLASS 1, ASTM E 622 / NFPA258 -450	JENNIFER MAYNARD: 765-480-3266; JENNIFER.MAYNARD@TARKETT.COM
<b>RESILIENT TRANSITION STRIPS</b>					
RTS1	09 6513 RESILIENT BASE & ACCESSORIES	TARKETT	GRS-XX-A, 1/4" MATERIAL TO FLOOR, 48 GREY	ASTM E 648 / NFPA 253 CLASS 1	JENNIFER MAYNARD: 765-480-3266; JENNIFER.MAYNARD@TARKETT.COM
<b>SOLID SURFACE</b>					
SS1	12 3681 SOLID SURFACING COUNTERTOPS	MEGANITE	CAMEL TERRAZZO TT006	PROVIDE SINGLE ADA VANITY INTEGRAL SINKS AT VANITY LOCATIONS, BS-110, 001 BRIGHT WHITE	LAUREN RILEY: 317-502-3711; LRLLEY@RICHELIEU.COM
SS2	12 3681 SOLID SURFACING COUNTERTOPS	MEGANITE	TANGERINE 077A		LAUREN RILEY: 317-502-3711; LRLLEY@RICHELIEU.COM
<b>WALL COVERING</b>					
WC1	09 7200 WALL COVERING	DL COUCH (MOMENTUM)	VERSA SHIELD, FABRICATIONS, ADT03-572 / ALCHEMIST	WALL PROTECTION; WIDTH: 52"X54", 30 YD ROLLS, CLASS A, ASTM E 84 / NFPA 101	KELLY MEINKEN: 317-617-1260; KMEINKEN@MOMTEX.COM
WC2	09 7200 WALL COVERING	MDC	CUSTOM DIGITAL WALLCOVERING - TYPE II SUEDE BASE	LUNA LOGO PATTERN BACKDROP FOR PHOTO OPPORTUNITY, WIDTH: 52"X54", 30 YD ROLLS, CLASS A, ASTM E 84 / NFPA 101	JOY CLAMPTT: 317-832-8537; JCLAMPTT@MDCWALL.COM
WC3	09 7200 WALL COVERING	MDC	CUSTOM DIGITAL WALLCOVERING - TYPE II SUEDE BASE	LUNA ARTWORK MURAL; WIDTH: 52"X54", 30 YD ROLLS, CLASS A, ASTM E 84 / NFPA 101	JOY CLAMPTT: 317-832-8537; JCLAMPTT@MDCWALL.COM

ROOM FINISH SCHEDULE											
LEVEL	NUM BER	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH				CASEWORK		COMMENTS
					NORTH	SOUTH	EAST	WEST	CABINET FINISH	COUNTER FINISH	
1ST FLOOR	001	PASSAGE	CP2 (WALK-OFF)	RB1	P1/P2/P3	P1/P2/P3/WC1C	P1/P2/P3	P1/P2/P3		SS1	
1ST FLOOR	002	PASSAGE	CP1	RB1	P1	P1	P1	P1			
1ST FLOOR	003	PASSAGE	CP1	RB1	P1	P1	P1	P1/P2	PL1		PL2
1ST FLOOR	004	PASSAGE	CP1	RB1	P1	P1	P1	P1			
1ST FLOOR	005	PASSAGE	CP1	RB1	P1	P1	P1	P1			
1ST FLOOR	006	PASSAGE	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	101	LOBBY	CP2 (WALK-OFF)	RB1	P1	P1	WC1/P1	P1		SS1	
1ST FLOOR	101A	LOBBY ALCOVE	CP2 (WALK-OFF)	RB1	WC1	WC1	P1	P3/P4/FAB1		SS1	6
1ST FLOOR	102	ADMINISTRATION	CP1	RB1	P1/P3	P1	P1	P1/P3		PL3/SS1	11
1ST FLOOR	102A	RECEPTION	CP1	RB1	P1/P3	P1	-	P1	PL1		PL2/SS1
1ST FLOOR	103	PRINT/SUPPLY	CP1	RB1	P2	P1	P1	P1	PL1		PL2
1ST FLOOR	104	WORK ROOM	CP1	RB1	P2	P2	P1	P1	PL1		PL2
1ST FLOOR	105	SECURE STORAGE	CP1	RB1	P1	P1	P1	P1			
1ST FLOOR	106	KYLIWA CASTREJON	CP1	RB1	P3	P1	P1	P1			
1ST FLOOR	107	JESSE SUAREZ	CP1	RB1	P1	P3	P1	P1			
1ST FLOOR	108	BILLY FLETCHER	CP1	RB1	P1	P3	P1	P1			
1ST FLOOR	109	MARY CORRIZ	CP1	RB1	P1	P3	P1	P1			
1ST FLOOR	110	KENDRICK COLEMAN	CP1	RB1	P1	P3	P1	P1			
1ST FLOOR	111	WARD DANIELS	CP1	RB1	P1	P1	P1	P3			
1ST FLOOR	112	CHRIS BROCKEY	CP1	RB1	P1	P1	P1	P3			
1ST FLOOR	113	STAFF BREAK	CON2	RB1	P1/P2/P3	P1/P2	P1	P2	PL1	SS1	
1ST FLOOR	114	MEN	CON2	CT1/CT2	CT1/EP4	CT1/EP4	EP4	CT1/CT2/EP4	PL3	SS1	1.4
1ST FLOOR	115	WOMEN	CON2	CT1/CT2	CT1/EP4	CT1/EP4	EP4	CT1/CT2/EP4	PL3	SS1	1.4
1ST FLOOR	116	JANITOR	CON3	RB1	EP1	EP1	EP1	EP1			12
1ST FLOOR	117	OFFICE SUPPLY	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	118	DATA/ MDF	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	119	LG CONF	CP1	RB1	P1/P2/P4/P5	P1/P2/P3/WC3	P1	P1	PL1	SS1	8
1ST FLOOR	120	TRAINING ROOM	CP1	RB1	P1/P4/P5	P1/P3/WC2	P1/P4	P1/P4	PL1	SS1	5
1ST FLOOR	121	ARCHIVE STORAGE	CP1	RB1	P1	P1	P1	P1			
1ST FLOOR	122	GENERAL STORAGE	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	123	MECHANICAL	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	124	ELECTRICAL	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	125	WARMING RITCHEN	CON2	RB1	P1	FRP1/P1	P1	P1	PL1	SS1	
1ST FLOOR	125A	KITCHEN STORAGE	CON2	RB1	P1	P1	P1	P1			
1ST FLOOR	126	EVENT STORAGE	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	127	MEN	CON2	CT1/CT2	CT1/EP1	EP1	CT1/EP1	CT1/EP1	PL3	SS1	1.4
1ST FLOOR	128	WOMEN	CON2	CT1/CT2	CT1/EP1	EP1	CT1/EP1	CT1/EP1	PL3	SS1	1.4
1ST FLOOR	129	FAMILY	CON2	CT2	EP4	EP4	CT2	EP4			7
1ST FLOOR	130	SIT CONF	CP1	RB1	P1	P1	P3	P1			
1ST FLOOR	131	MERCHANDISE	CP1	RB1	P1	P1	P1	P1	PL1	PL2/SS1	2.3
1ST FLOOR	132	CHECK IN	CP1	RB1	P3	P1	P1	P1	PL1	PL2/SS1	2
1ST FLOOR	133	HALL ENTRANCE	CP2 (WALK-OFF)	RB1	WC	P2	EP4/PP	EP2		SS1	
1ST FLOOR	134	JANITOR	CON3	RB1	EP1	EP1	EP1	EP1			12
1ST FLOOR	135	UNION HALL	CON1	RB1	P4/PANELS	P4/PANELS	P1/P3	P1/P4/PANELS			
1ST FLOOR	135A	PLATFORM	CP1	RB1	P2	P2	P2	P1/P4		PL2/SS2	9
1ST FLOOR	136	STORAGE	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	137	STORAGE	CON3	RB1	P1	P1	P1	P1			
1ST FLOOR	138	STORAGE	CON3	RB1	P1	P1	P1	P1			

**COMMENTS: ROOM FINISH SCHEDULE**

- TOILET PARTITION AND URINAL SCREEN FINISHES WILL BE SELECTED FROM MANUFACTURER'S FULL RANGE OF COLORS.
- WORKSURFACE COUNTERTOP TO BE PL2 AND TRANSACTION TOP TO BE SS1.
- MERCHANDISE DISPLAY SHELVES TO BE PL1. METAL BRACKETS AND STANDARDS TO BE WHITE.
- BASE MATERIAL ON ALL WALLS TO BE CT-1. EXCEPT AT WALL WITH CT2 TILE INSTALLED FROM FLOOR TO CEILING. PAINTED WALLS TO HAVE (1) ROW OF CT1 WITH SCHULTER DILEX COVE TRIM AT FLOOR AND SCHULTER SCHIENE TRIM AT TOP.
- PAINT WALLS BELOW PRESENTATION RAIL AND CHAIR RAIL P4 AND P4 ABOVE. AFTER WALL RECEIVES PAINT COLOR, PAINT WALL ABOVE PRESENTATION RAIL P5 (CLEAR DRY-ERASE PAINT) PAINT CHAIR RAIL AND PRESENTATION RAIL P2.
- TACKBOARDS ON WEST WALL TO BE WRAPPED IN FAB1.
- BASE MATERIAL ON ALL WALLS IN THIS ROOM TO BE CT2. PAINTED WALLS TO HAVE (1) ROW OF CT2 INSTALLED IN HORIZONTAL ORIENTATION WITH SCHULTER DILEX COVE TRIM AT FLOOR AND SCHULTER SCHIENE TRIM AT TOP.
- PAINT PRESENTATION RAIL P2.
- WALL CAP AT PODIUM TO BE SS2.
- PAINT DRYWALL PORTION OF EXTERIOR WALLS P4. METAL PANELS ABOVE TO BE PRE-FINISHED.
- WALL CAP AT TOP OF THE NICHE TO BE SS1. PLASTIC LAMINATE COUNTERTOPS ABOVE VERTICAL FLEES TO BE PL2. REFER TO DETAIL ON A101.
- SHELVES IN JANITORS CLOSET TO BE PL1. METAL BRACKETS AND STANDARDS TO BE WHITE.

**ROOM FINISH SCHEDULE NOTES:**

- REFERENCE ROOM FINISH LEGEND FOR FINISHES INDICATED ON THIS SCHEDULE.
- REFERENCE REFLECTED CEILING PLANS FOR CEILING TYPES AND FINISHES APPLIED TO CEILINGS.
- REFERENCE INTERIOR FLOOR PLANS FOR FLOOR FINISH TRANSITIONS AND MATERIALS.
- WHERE MULTIPLE FINISHES ARE SCHEDULED, REFERENCE ENLARGED PLANS, ELEVATIONS, AND DETAIL VIEWS FOR FINISH PLACEMENT.
- EP = EPOXY PW TO BE USED ON WALLS AS INDICATED IN ROOM FINISH SCHEDULE AND/OR ON FINISH PLANS.

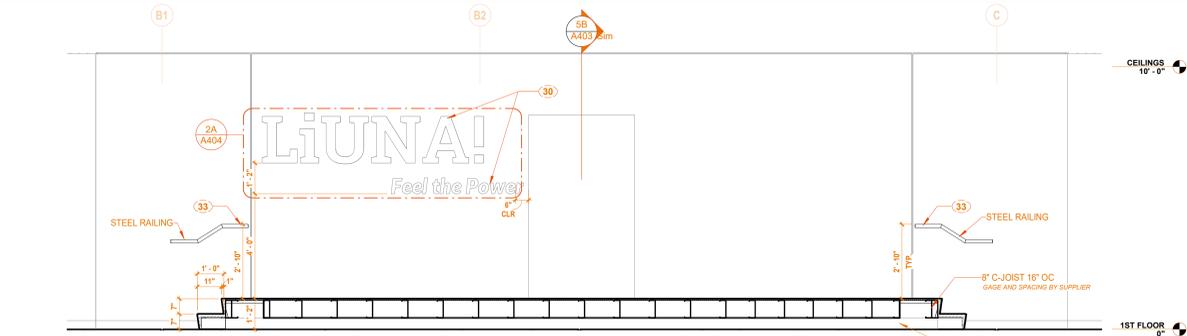


KEYNOTE LEGEND

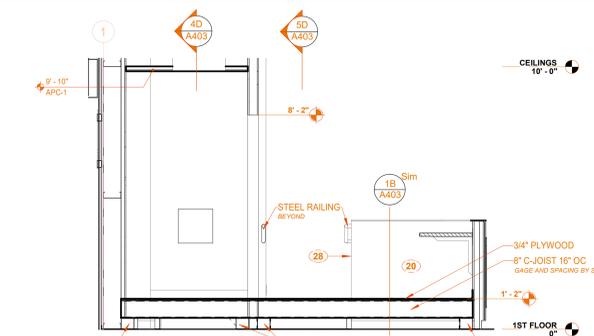
05 40 00 S8	6" C.F. STUD @ 16" O.C.
05 42 00 A1	8" C-JOIST 16" OC
05 52 13 A0	STEEL RAILING
06 10 53 A1	2X BLOCKING
06 10 53 A7	3/4" PLYWOOD
06 10 53 A8	1/2" PLYWOOD
06 16 00 A1	FLOOR DECKING
06 40 23 A6	PLASTIC LAMINATE COUNTER TOP
09 22 16 A3	1 5/8" METAL STUD @ 16" O.C.
09 22 16 B3	2 1/2" METAL STUDS @ 16" O.C.
09 29 00 D1	5/8" GB

INTERIOR ELEVATION NOTES

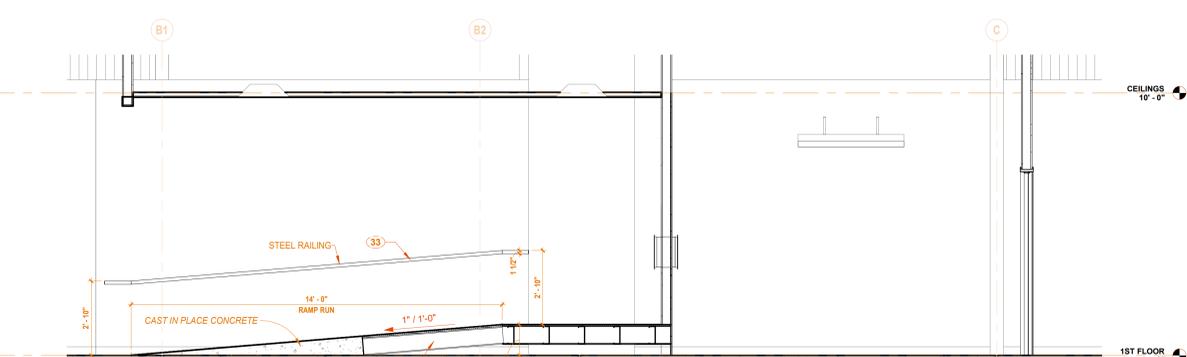
- PAINT WALL P4 BELOW PRESENTATION RAIL AND CHAIR RAIL IN THIS ROOM.
- PAINT WALL ABOVE PRESENTATION RAIL P5. DRY-ERASE PAINT.
- REFER TO 1A/A451 FOR PRESENTATION RAIL DETAIL. PAINT PRESENTATION RAIL P2.
- PROVIDE 8" HOLE IN SOLID SURFACE COUNTERTOP FOR TRASH PASS-THRU. BUILD UP EXPOSED SIDE OF HOLE TO MATCH BUILT-UP THICKNESS OF COUNTERTOP AT THE FRONT. CENTER HOLE ON CABINET BELOW.
- PAINT WALL P3.
- PAINT WALL ABOVE COUNTERTOP P1. WALL TO RECEIVE VINYL DECAL OF LIUNA KEYWORDS. TO BE PART OF SIGNAGE PACKAGE.
- WALL TO RECEIVE LIUNA MURAL (CUSTOM WALLCOVERING WC3). KEEP AREA CLEAR OF ANY WALL MOUNTED DEVICES OR EQUIPMENT.
- PROVIDE 1 X 2 POPLAR TRIM, PAINTED P2 AT TOP AND BOTTOM OF MURAL (CUSTOM WALLCOVERING WC3).
- PAINT TV WALL BUMP-OUT P4, INCLUDING ALL RETURNS.
- PAINT RECESSED WALL FACE P2. (PAINT WALL RETURNS P4)
- PAINT WALL BETWEEN COUNTERTOP AND UPPER CABINETS P2.
- PAINT TV WALL BUMP-OUT P3, INCLUDING ALL RETURNS.
- PAINT RECESSED WALL FACE P4. (PAINT WALL RETURNS P3)
- TACKABLE FABRIC (FAB1) WRAPPED HOMASOTE BOARD. SEE DETAIL 3A/A451
- PAINT WALL ABOVE AND BELOW TACKBOARD P4.
- INSTALL FRP1 ON WALL UP TO 4" ABOVE COUNTERTOP.
- FULL HEIGHT 24"D END PANEL. MATCH CABINET FINISH.
- PAINT WALL ABOVE COUNTERTOP P2. TRANSITION TO P1 AT END PANEL. P2 SHOULD BE PAINTED ON WALL BELOW BULKHEAD. BULKHEAD TO BE PAINTED P1.
- PROVIDE METAL SUPPORT BRACKET, B.O.D. RACKS SURFACE MOUNTED EH COUNTERTOP SUPPORT BRACKET, SIZED TO FIT COUNTER DEPTH. CLEAR ANODIZED FINISH.
- PAINT WALL P2.
- WALL TO RECEIVE LIUNA "PHOTO BACKGROUND" WALLCOVERING (CUSTOM WALLCOVERING WC2). KEEP AREA CLEAR OF ANY WALL MOUNTED DEVICES OR EQUIPMENT.
- PROVIDE KNAPE AND VOGT RP-0495-PM HEAVY DUTY SHELF AND ROD BRACKETS, BRUSHED NICKEL HEAVY DUTY CLOSET POLES. 0015-SB, BRUSHED NICKEL. 14" D HEAVY DUTY SHELF TO BE PROVIDED BY CASEWORK SUPPLIER. PL1 FINISH.
- PROVIDE PULL OUT SHELF AND SINGLE TRASH RECEPTACLE WITH CABINET.
- WALL TO RECEIVE WC1.
- EXISTING EXTERIOR LIMESTONE SIGN TO BE RELOCATED HERE. SIGN TO BE CLEANED AND RESTORED PRIOR TO INSTALLATION.
- PAINT WALL P4 TO BOTTOM OF REVEAL ABOVE REVEAL. PAINT WALL P1.
- PROVIDE 1/2" SOLID SURFACE END CAP TO PODIUM WING WALLS, SS2.
- BACKLIT ACRYLIC & ALUMINUM LIUNA LOGO SIGNAGE. REFER TO A404 FOR ADDITIONAL INFORMATION.
- CAST METAL LIUNA PLAQUE. REFER TO A404 FOR ADDITIONAL INFORMATION.
- 1/2" MILLWORK REVEALS. REFER TO 1A/A403 FOR ADDITIONAL INFORMATION.
- STEEL HANDRAIL. PAINTED P2.
- PROVIDE FRY-REGLET, PROTRUDING EDGE TERMINATION, DRMPET-100, CLEAR ANODIZED FINISH. AT OUTSIDE CORNERS OF OPENING TO TERMINATE WALLCOVERING FINISH ON FACE OF WALL. REFER TO 2B/A405 FOR DETAIL.
- WRAP WALLCOVERING INTO OPENINGS. PROVIDE FRY-REGLET, PROTRUDING EDGE TERMINATION, DRMPET-100, CLEAR ANODIZED FINISH. AT OUTSIDE CORNERS OF BACK SIDE OF OPENING TO TERMINATE WALLCOVERING. REFER TO 3B/A405 FOR DETAIL.
- 1/2" DRYWALL REVEAL, B.O.D. FRY-REGLET DRYWALL REVEAL MOLDING, DRM-625-50, CLEAR ANODIZED FINISH. WRAP END OF WALL AND TERMINATE AT INSIDE CORNERS ON BACK SIDE OF WALL.
- DRYWALL EXPANSION JOINT, B.O.D. TRIM-TEX, 093V WI C & T INTERSECTIONS.
- PAINT GYPSUM BOARD PORTION OF WALL P4. METAL WALL PANELS ABOVE TO BE PRE-FINISHED, WHITE.
- PAINT METAL BEAMS P4.
- 2" EXP JNT SIM TO BALCO 75FWGC
- METAL TRIM - WALL CAP AND WINDOW STOOL - PAINT TO MATCH WALL COLOR
- 20 GA MIN. X 1/2" STRAPPING BRACING APPLIED TO OPPOSITE SIDE OF WALL FOR RACKING RESISTANCE. PROVIDE 2 FASTENERS PER STUD.
- PERFORATED METAL LINER PANEL SYSTEM.



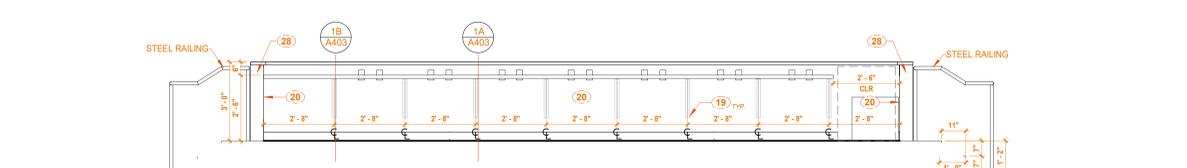
5D PLATFORM SECTION NORTH SOUTH  
3/8" = 1'-0" REF: 20/A403



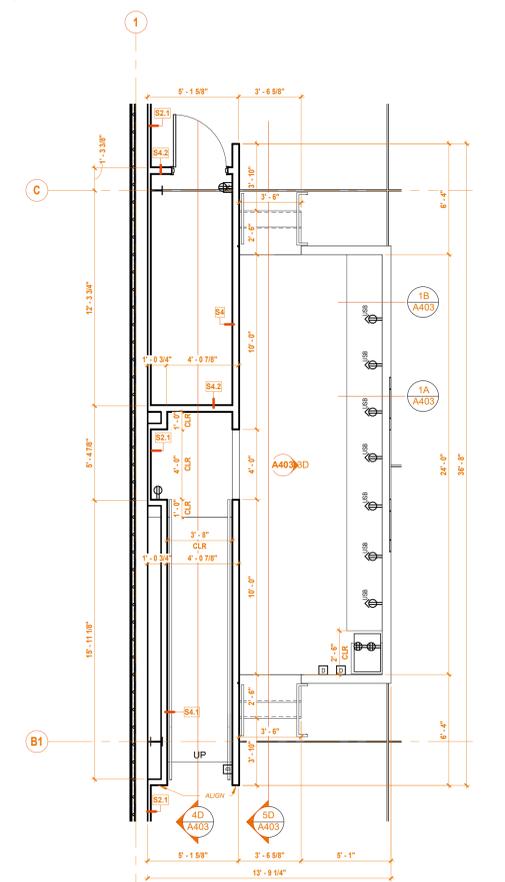
5B PLATFORM SECTION - EAST WEST  
3/8" = 1'-0" REF: 1A/A403



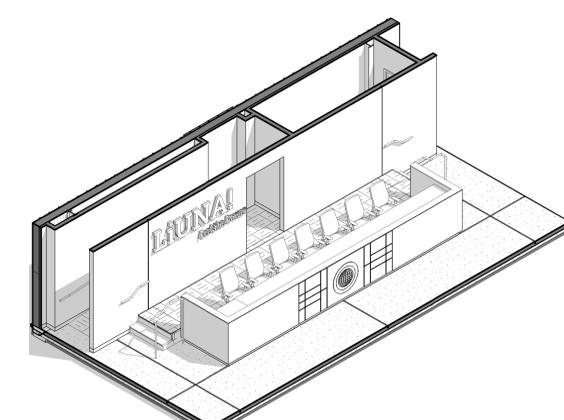
4D RAMP SECTION  
3/8" = 1'-0" REF: 10/A403



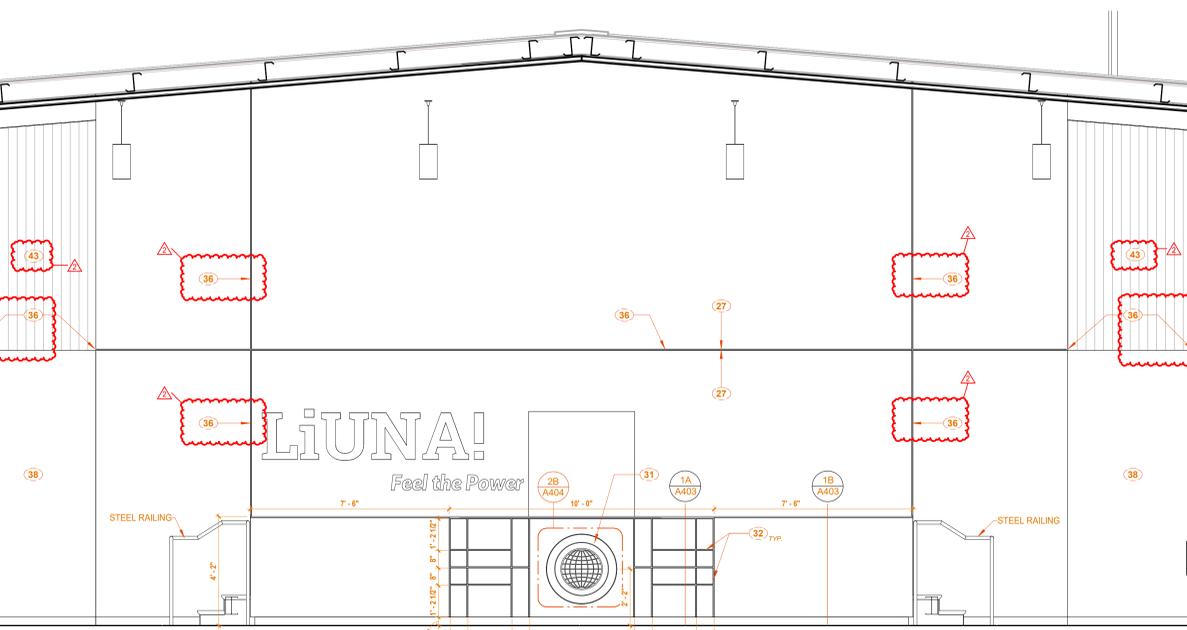
3D ELEVATION - PLATFORM SEATING  
3/8" = 1'-0" REF: 1A/A403



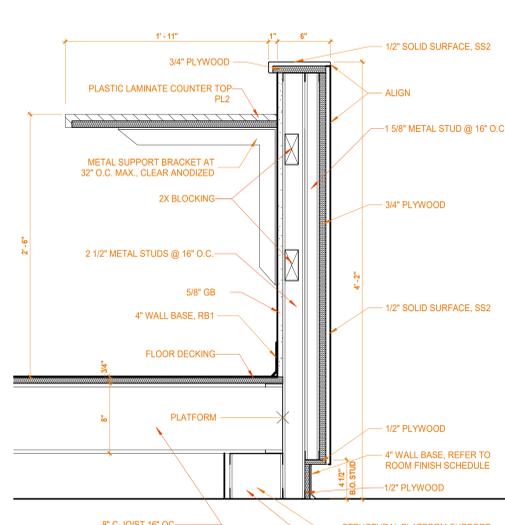
2B ENLARGED PODIUM PLAN  
1/4" = 1'-0" REF: 1A/A403



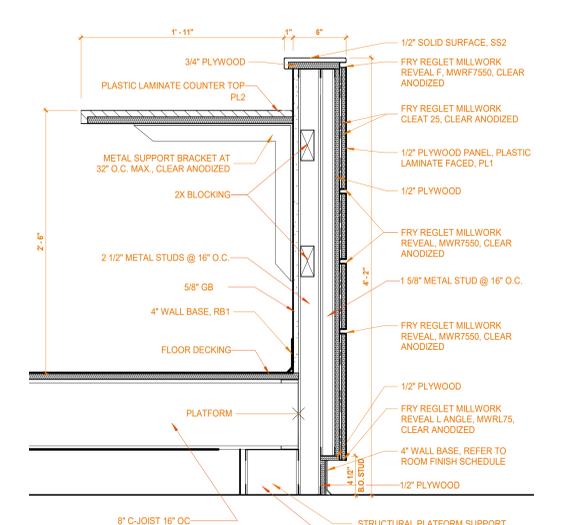
2A PODIUM PERSPECTIVE VIEW



1D UNION HALL - WEST  
3/8" = 1'-0" REF: 1A/A403



1B PODIUM SECTION 1  
1/12" = 1'-0" REF: 1A/A403



1A PODIUM SECTION 2  
1/12" = 1'-0" REF: 1A/A403





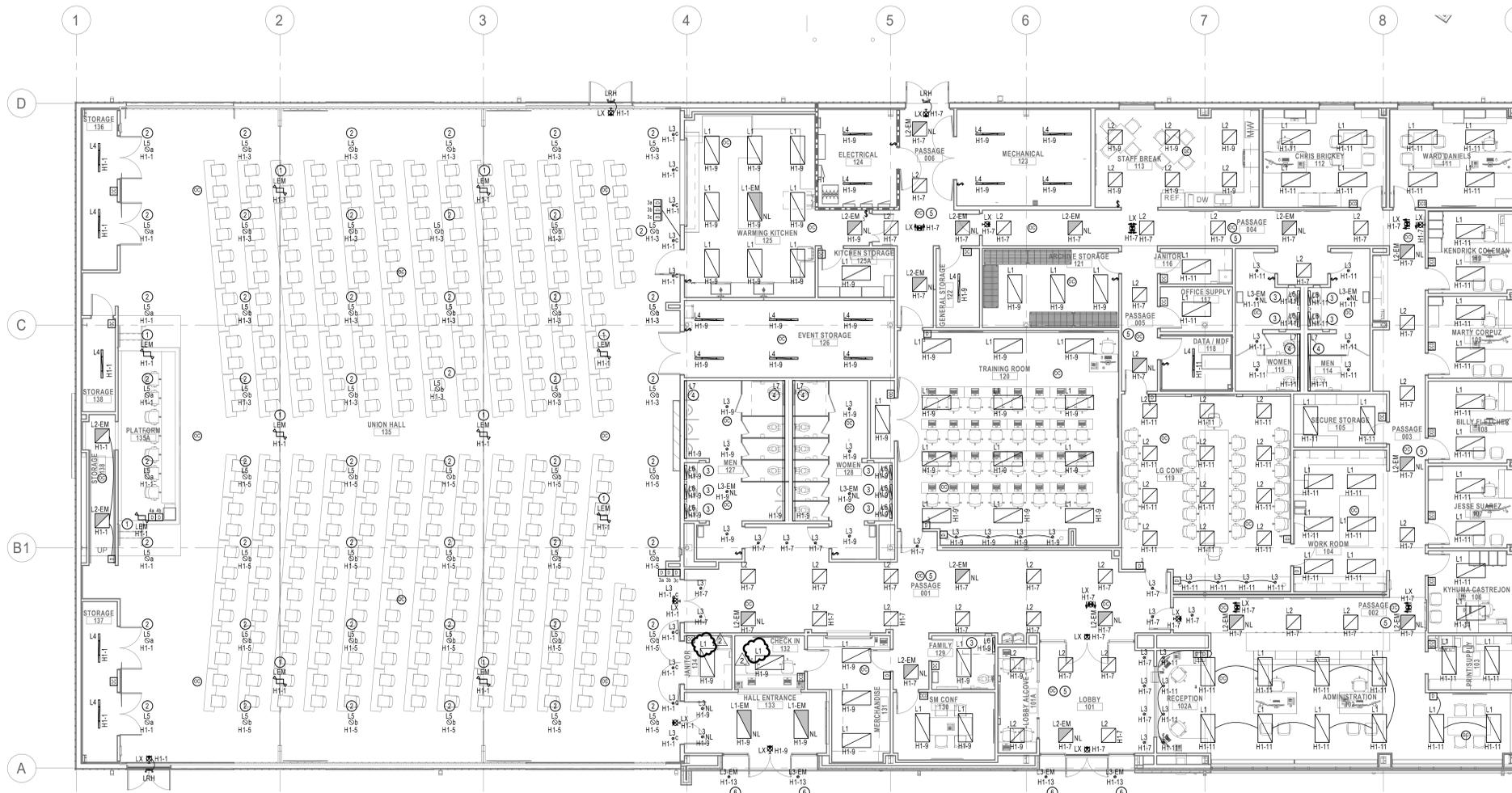


**GENERAL NOTES**

- A. REFER TO DRAWING E001 FOR ELECTRICAL SYMBOLS AND ADDITIONAL GENERAL NOTES.
- B. COORDINATE ALL WORK WITH THE OWNER AND THE OTHER TRADES ON THE PROJECT.
- C. REFER TO M AND P SERIES DRAWINGS FOR ADDITIONAL ELECTRICAL REQUIREMENTS.
- D. PROTECT ALL FINISHES, EQUIPMENT, AND DEVICES DURING THE WORK.
- E. REFER TO ARCHITECTURAL SCHEDULES, DETAILS, AND ELEVATIONS FOR ADDITIONAL INFORMATION ON DEVICE LOCATIONS PRIOR TO ROUGH-IN.
- F. COORDINATE ALL WORK WITH THE OWNER'S SYSTEMS VENDORS FOR DEVICES AND WIRING FOR DATA, I.T. SERVICES, AND SECURITY SYSTEMS.
- G. ELECTRICAL SERVICES SHALL NOT ROUTE THROUGH ANY IDF OR MDF ROOM UNLESS DIRECTLY SERVING THAT ROOM.
- H. CONTRACTOR SHALL VERIFY CORD AND PLUG CONNECTED EQUIPMENT CORD CONFIGURATION AND PROVIDE MATCHING RECEPTACLE AS REQUIRED.
- I. ALL RECEPTACLES WITHIN SIX FEET OF A SINK SHALL BE GFCI TYPE. DEVICES MAY NOT BE IDENTIFIED AS GFCI ON PLANS, BUT SHALL BE PROVIDED ACCORDING TO THE REQUIREMENT.
- J. ALL SPECIAL TYPE RECEPTACLES SHALL BE NEMA 6-20R UNLESS NOTED OTHERWISE AND SHALL BE CIRCUITED WITH (2) #10 - (1) #10 NEUTRAL + (1) #10 GROUND. COORDINATE REQUIREMENTS WITH OWNER SUPPLIED EQUIPMENT PRIOR TO INSTALLATION.
- K. COORDINATE INSTALLATION OF LIGHT FIXTURES WITH ARCHITECTURAL REFLECTED CEILING PLAN, ARCHITECTURAL ELEVATIONS, HVAC EQUIPMENT, DIFFUSERS, DUCTWORK, PIPING, SUPPORTS, AND STRUCTURE PRIOR TO ROUGH-IN.
- L. ALL EXIT SIGNS, EMERGENCY BATTERY LIGHTING UNITS, AND LIGHT FIXTURES SHOWN WITH EMERGENCY BATTERY BACKUP OR INDICATED AS A NIGHT LIGHT (NL) SHALL BE PROVIDED WITH AN UNSWITCHED "HOT" CIRCUIT CONDUCTOR.
- M. AT LOCATIONS WITH TWO OR MORE WALL SWITCHES, ALL SWITCHES SHALL BE INSTALLED GANGED IN A COMMON SWITCH BOX.
- N. AT LOCATIONS WHERE LIGHT SWITCHES AND ABOVE-COUNTER RECEPTACLES ARE TO BE MOUNTED ADJACENT TO EACH OTHER, THE DEVICES SHALL BE INSTALLED AT THE SAME HEIGHT.
- O. WHERE OCCUPANCY SENSORS ARE INDICATED ON PLANS, THE ENTIRE ROOM SHALL BE COVERED. SENSOR MANUFACTURER IS RESPONSIBLE FOR SENSOR LAYOUT. ADDITIONAL SENSORS REQUIRED DUE TO LACK OF COVERAGE SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR. PROVIDE QUANTITIES AS REQUIRED. CEILING AND WALL MOUNTED SENSORS SHALL BE DUAL-TECHNOLOGY TYPE. SENSORS SHALL INCLUDE ALL POWER SUPPLIES AND RELAYS NECESSARY TO CONTROL LIGHT FIXTURES IN ROOM/AREA. SENSORS SHALL OPERATE IN "VACANCY" MODE - MANUAL ON/AUTO OFF.
- P. PROVIDE PULL STRING IN ALL EMPTY CONDUITS.
- Q. CONTRACTOR TO PROVIDE ROUGH-INS ONLY FOR DATA, I.T. SERVICES, AND SECURITY SYSTEMS. DATA, I.T. SERVICES, AND SECURITY SYSTEMS DEVICES AND WIRING TO BE PROVIDED BY THE OWNER'S SYSTEMS VENDORS.

**PLAN NOTES**

1. SURFACE MOUNT EMERGENCY LIGHT TO BOTTOM OF JOIST.
2. SURFACE MOUNT SUSPEND LIGHT FIXTURE TO 17'-0" A.F.F. TO BOTTOM OF FIXTURE. COORDINATE LOCATION OF FIXTURE WITH STRUCTURAL BEAMS. PROVIDE ADDITIONAL SUPPORT STRUCTURE AS REQUIRED.
3. INSTALL LIGHT FIXTURE ABOVE VANITY MIRROR AT HEIGHT DETERMINED BY THE ARCHITECT.
4. MOUNT PERIMETER LIGHT FIXTURE IN DROP CEILING. COORDINATE LOCATION OF FIXTURE WITH GENERAL CONTRACTOR AS FIXTURE NEEDS TO BE INSTALLED PRIOR TO GRID CEILING SYSTEM. PROVIDE ADDITIONAL SUPPORT STRUCTURE AS REQUIRED. FIXTURE LENGTH SHALL MATCH DISTANCE BETWEEN FINISHED WALLS.
5. LIGHTING IN CORRIDOR SHALL FUNCTION AS AUTOMATIC ON / AUTOMATIC OFF VIA LOCAL OCCUPANCY SENSOR(S). PROVIDE ALL EQUIPMENT AND CONTROL WIRING AS REQUIRED. SENSOR(S), PROVIDE ALL EQUIPMENT AND CONTROL WIRING AS REQUIRED.
6. REFER TO ELECTRICAL SITE PLAN FOR ADDITIONAL INFORMATION.



1 FIRST FLOOR ELECTRICAL LIGHTING PLAN  
1/8" = 1'-0"

LIUNA Local 120  
**CORPORATE CAMPUS**  
5440 LAFAYETTE RD.  
INDIANAPOLIS, IN

**BID SET**

- △ REVISIONS:
- 1 01.07.2022 ADDENDUM 1
  - 2 01.14.2022 ADDENDUM 2

DATE: **12.21.2021**  
arcDESIGN PROJECT NUMBER: **21102**  
CLIENT PROJECT NUMBER:

DRAWN BY:  
**JAW**  
DRAWING TITLE:  
**FIRST FLOOR ELECTRICAL LIGHTING PLAN**

DRAWING NUMBER:  
**E201**

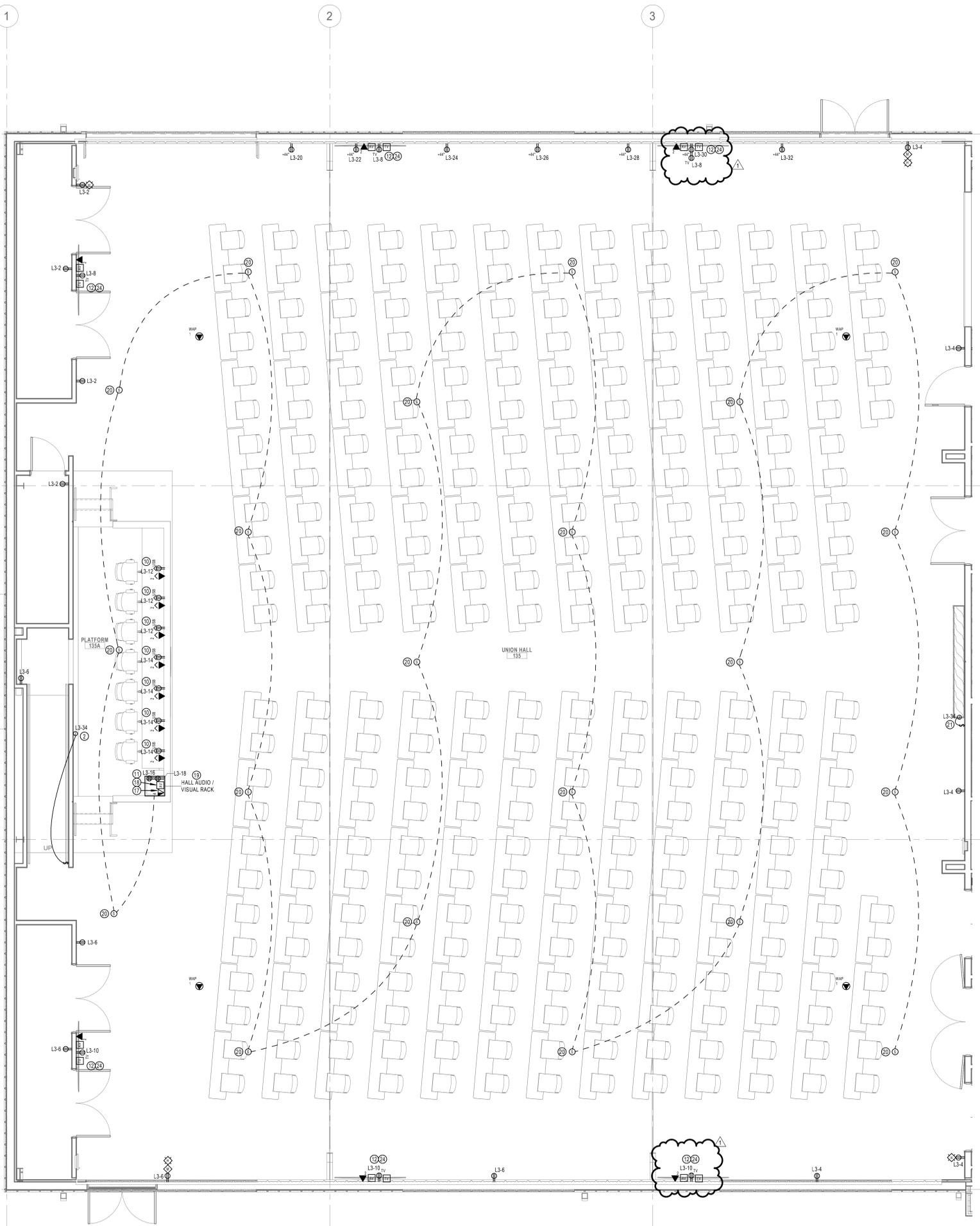


**GENERAL NOTES**

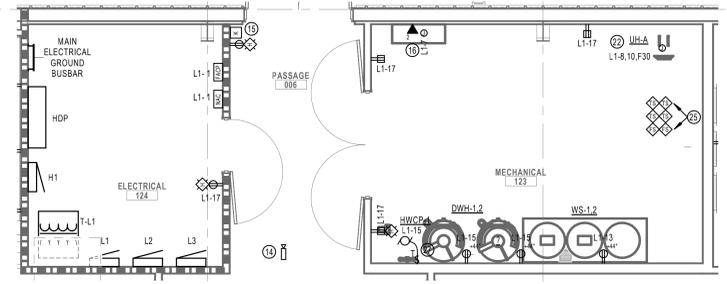
- A. REFER TO DRAWING E001 FOR ELECTRICAL SYMBOLS AND ADDITIONAL GENERAL NOTES.
- B. COORDINATE ALL WORK WITH THE OWNER AND THE OTHER TRADES ON THE PROJECT.
- C. REFER TO M AND P SERIES DRAWINGS FOR ADDITIONAL ELECTRICAL REQUIREMENTS.
- D. PROTECT ALL FINISHES, EQUIPMENT, AND DEVICES DURING THE WORK.
- E. REFER TO ARCHITECTURAL SCHEDULES, DETAILS, AND ELEVATIONS FOR ADDITIONAL INFORMATION ON DEVICE LOCATIONS PRIOR TO ROUGH-IN.
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- H. CONTRACTOR SHALL VERIFY CORD AND PLUG CONNECTED EQUIPMENT CORD CONFIGURATION AND PROVIDE MATCHING RECEPTACLE AS REQUIRED.
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- K. COORDINATE INSTALLATION OF LIGHT FIXTURES WITH ARCHITECTURAL REFLECTED CEILING PLAN, ARCHITECTURAL ELEVATIONS, HVAC EQUIPMENT, DIFFUSERS, DUCTWORK, PIPING, SUPPORTS, AND STRUCTURE PRIOR TO ROUGH-IN.
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- N. AT LOCATIONS WHERE LIGHT SWITCHES AND ABOVE-COUNTER RECEPTACLES ARE TO BE MOUNTED ADJACENT TO EACH OTHER, THE DEVICES SHALL BE INSTALLED AT THE SAME HEIGHT.
- O. WHERE OCCUPANCY SENSORS ARE INDICATED ON PLANS, THE ENTIRE ROOM SHALL BE COVERED. SENSOR MANUFACTURER IS RESPONSIBLE FOR SENSOR LAYOUT. ADDITIONAL SENSORS REQUIRED DUE TO LACK OF COVERAGE SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR. PROVIDE QUANTITIES AS REQUIRED. CEILING AND WALL MOUNTED SENSORS SHALL BE DUAL-TECHNOLOGY TYPE. SENSORS SHALL INCLUDE ALL POWER SUPPLIES AND RELAYS NECESSARY TO CONTROL LIGHT FIXTURES IN ROOMAREA. SENSORS SHALL OPERATE IN "VACANCY" MODE - MANUAL ON/AUTO OFF.
- P. PROVIDE PULL STRING IN ALL EMPTY CONDUITS.
- Q. CONTRACTOR TO PROVIDE ROUGH-INS ONLY FOR DATA, I.T. SERVICES, AND SECURITY SYSTEMS. DATA, I.T. SERVICES, AND SECURITY SYSTEMS DEVICES AND WIRING TO BE PROVIDED BY THE OWNERS SYSTEMS VENDORS.

**PLAN NOTES**

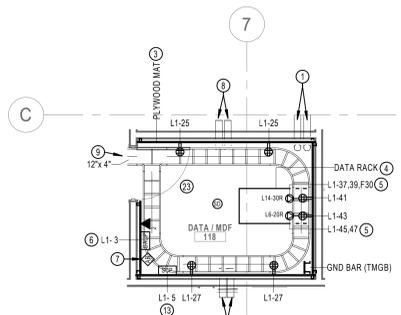
- 1 PROVIDE (2) 4" CONDUITS FROM TELECOM DMARC LOCATION TO PROPERTY LINE. VERIFY EXACT LOCATION WITH TELECOM UTILITY. CONTRACTOR SHALL COORDINATE ALL ASPECTS OF TELECOM INSTALLATION WITH UTILITY.
- 2 PROVIDE SWITCH AND CIRCUIT CONNECTION TO OWNER PROVIDED SIGNAGE. VERIFY EXACT LOCATION WITH OWNERS SIGNAGE VENDOR PRIOR TO ROUGH-IN.
- 3 PROVIDE 3/4" THICK A-C GRADE, VOID-FREE PLYWOOD MAT FROM FLOOR TO 8'-0" HIGH FOR TELECOM BACKBOARD. PAINT ALL FACES AND EDGES OF PLYWOOD SECTIONS WITH A MINIMUM OF TWO COATS OF FIRE-RETARDANT PAINT PRIOR TO INSTALLATION.
- 4 TELECOMMUNICATIONS EQUIPMENT RACK(S). REFER TO TELECOMMUNICATIONS SCHEMATICS FOR ADDITIONAL INFORMATION. PROVIDE ADDITIONAL UNISTRUT FOR MOUNTING AS REQUIRED. COORDINATE EXACT LOCATION PRIOR TO INSTALLATION.
- 5 DOOR ACCESS CONTROL PANEL PROVIDED BY OTHERS. REFER TO DOOR ACCESS SCHEMATICS FOR ADDITIONAL INFORMATION. COORDINATE ROOM LAYOUT AND ALL OTHER ACCESS CONTROL REQUIREMENTS WITH VENDOR.
- 6 FIRE ALARM ADDRESSABLE RELAY INTERLOCKED WITH DOOR SECURITY PANEL TO RELEASE LOCKS UPON FIRE ALARM.
- 7 PROVIDE (2) 4" CONDUITS SLEEVES THROUGH WALL JUST ABOVE CABLE TRAY.
- 8 PROVIDE CABLE TRAY AS REQUIRED IN I.T. ROOM.
- 9 RECEPTACLE SHALL BE TAMPER RESISTANT, 2 USB-A PORT USB, 5A CHARGING OUTLET. MOUNT RECEPTACLE ABOVE COUNTER TOP. RECEPTACLE FOR AUDIO/VIDEO EQUIPMENT CABINET. VERIFY EXACT LOCATION WITH EQUIPMENT AND CASEWORK TO BE INSTALLED. REFER TO ELECTRICAL DETAILS FOR ADDITIONAL INFORMATION FOR TV AND AV ROUGH-IN DEVICES. CONNECT COMPLETE VIA CIRCUIT INDICATED. HEIGHT DETERMINED BY ARCHITECT.
- 10 SECURITY CONTROL PANEL PROVIDED BY OTHERS. COORDINATE ROOM LAYOUT AND ALL OTHER SECURITY REQUIREMENTS WITH VENDOR.
- 11 CEILING MOUNTED SECURITY CAMERA PROVIDED AND INSTALLED BY OTHERS. VERIFY CAMERA LOCATION WITH SECURITY SYSTEM VENDOR.
- 12 SECURITY SYSTEM KEYPAD PROVIDED AND INSTALLED BY OTHERS. PROVIDE ROUGH-INS AND CONTROL WIRING IN CONDUIT AS REQUIRED. VERIFY EXACT REQUIREMENTS WITH SECURITY SYSTEM VENDOR PRIOR TO ROUGH-IN.
- 13 TEMPERATURE CONTROL PANEL PROVIDED BY OTHERS. PROVIDE 120V AND DATA CONNECTION AS REQUIRED.
- 14 HALL TV INPUT LOCATION. PROVIDE 4-GANG BOX WITH (4) 1-1/2" C TO ABOVE ACCESSIBLE CEILING FOR AV AND TELECOMMUNICATIONS WIRING. COORDINATE COVER WITH OWNER.
- 15 HALL AUDIO / VISUAL RACK TELECOM AND CABLE TV INPUT LOCATION. REFER TO ELECTRICAL DETAILS FOR ADDITIONAL INFORMATION. INSTALL AUDIO / VISUAL SYSTEM RACK IN CASEWORK. RACK SHALL BE NO MORE THAN 36" TALL TO CONCEAL FROM VIEW. COORDINATE LOCATION OF EQUIPMENT / DEVICES WITH CASEWORK MANUFACTURER. REFER TO UNION HALL AUDIO/VIDEO SYSTEM DETAIL FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- 16 PROVIDE PENDANT MOUNTED SPEAKER AT LOCATION SHOWN. MOUNT SPEAKERS SO THAT BOTTOM OF SPEAKER IS 17'-0" AFF. SPEAKER SHALL BE 8-INCH 2-WAY FULL-RANGE SPEAKER WITH MINIMUM 16-WATT 70-VOLT RATING. SPEAKER SHALL BE SOUNDTUBE IRS82-EZ OR SIMILAR.
- 17 PROVIDE DIMMER SWITCH AND CIRCUIT CONNECTION TO OWNERS EXISTING MEMORIAL CASE. VERIFY EXACT LOCATION WITH OWNER PRIOR TO ROUGH-IN. EXISTING DIMMER SWITCH IS COMPATIBLE WITH EXISTING MEMORIAL CASE LIGHTING.
- 18 DISCONNECT PROVIDED BY MANUFACTURER.
- 19 INDOOR DUCTLESS SPLIT POWERED BY OUTDOOR UNIT. REFER TO ROOF POWER AND SYSTEMS PLAN FOR ADDITIONAL INFORMATION.
- 20 TV AT THIS LOCATION SHALL HAVE CONNECT TO HALL AUDIO / VISUAL RACK. REFER TO ELECTRICAL SCHEMATICS FOR ADDITIONAL INFORMATION.
- 21 SPRINKLER SYSTEM TAMPER AND FLOW SWITCHES. CONNECT SWITCHES COMPLETE TO FIRE ALARM CONTROL PANEL. COORDINATE THE EXACT NUMBER AND LOCATION OF TAMPER, FLOW AND ROOM TEMPERATURE SUPERVISORY SWITCHES WITH SPRINKLER CONTRACTOR.
- 22 PROVIDE SINGLE POLE TOGGLE SWITCH DISCONNECT SWITCH.

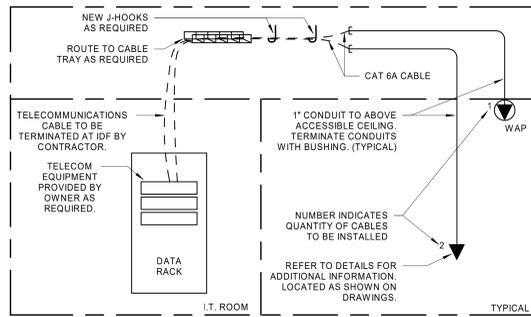


1 ENLARGED UNION HALL POWER & SYSTEMS PLAN  
1/4" = 1'-0"



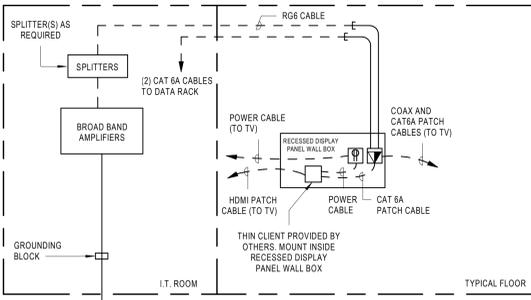
2 ENLARGED ELECTRICAL AND MECHANICAL ROOMS POWER & SYSTEMS PLAN  
1/4" = 1'-0"





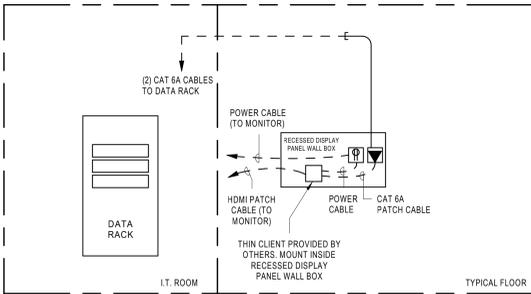
- NOTES:**
- SUPPORTS FOR CABLE SHALL BE INDEPENDENTLY SUPPORTED. CABLE SHALL NOT LAY OVER CONDUIT, DUCTWORK, PIPING, STRUCTURAL SUPPORT MEMBERS, ETC. CABLE SHALL BE NEATLY INSTALLED PARALLEL AND AT RIGHT ANGLES TO THE BUILDING LINES. ENGINEER WILL REQUIRE CABLE TO BE REMOVED AND REINSTALLED IF IT IS NOT INSTALLED IN AN ACCEPTABLE MANNER.
  - REFER TO FLOOR PLANS FOR DEVICE LOCATIONS AND QUANTITY.
  - PROVIDE PLENUM RATED WIRE / CABLE AS REQUIRED.
  - PROVIDE ALL REQUIRED EQUIPMENT AND MODIFICATIONS REQUIRED FOR A COMPLETE SYSTEM PER NEW DEVICE QUANTITIES AND LOCATIONS.

3 TELECOM SYSTEM DETAIL  
NO SCALE



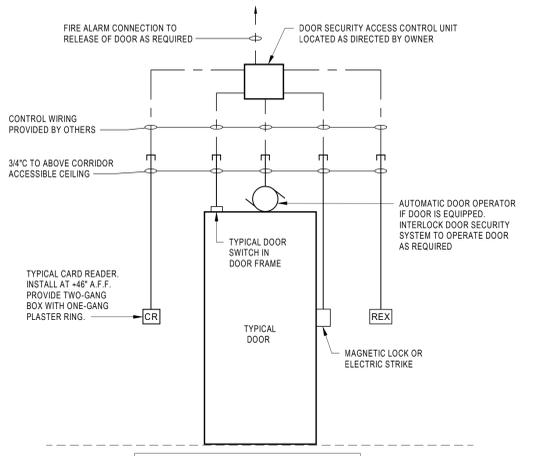
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  - REFER TO FLOOR PLANS FOR DEVICE LOCATIONS AND QUANTITY.
  - PROVIDE PLENUM RATED WIRE / CABLE AS REQUIRED.
  - PROVIDE ALL REQUIRED EQUIPMENT AND MODIFICATIONS REQUIRED FOR A COMPLETE SYSTEM PER NEW DEVICE QUANTITIES AND LOCATIONS.

6 TYPICAL TV / MONITOR TELECOM SYSTEM DETAIL  
NO SCALE

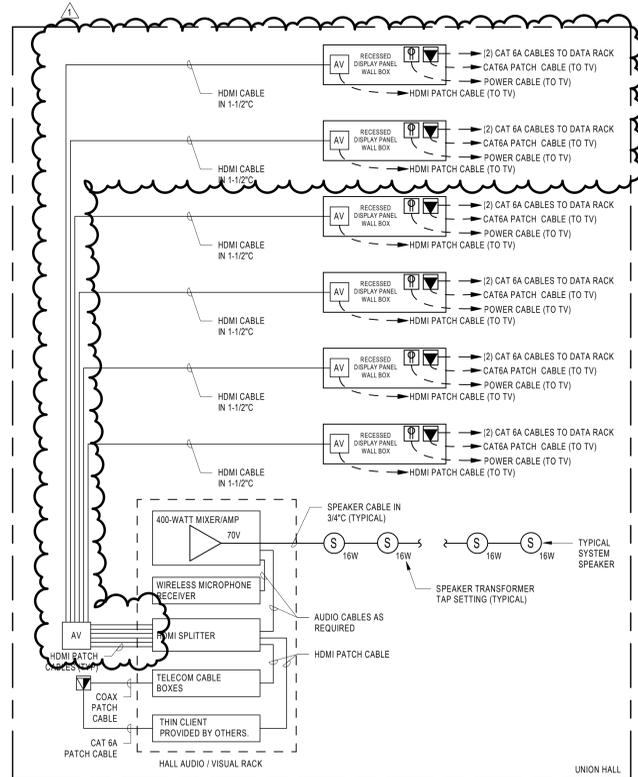


- NOTES:**
- SUPPORTS FOR CABLE SHALL BE INDEPENDENTLY SUPPORTED. CABLE SHALL NOT LAY OVER CONDUIT, DUCTWORK, PIPING, STRUCTURAL SUPPORT MEMBERS, ETC. CABLE SHALL BE NEATLY INSTALLED PARALLEL AND AT RIGHT ANGLES TO THE BUILDING LINES. ENGINEER WILL REQUIRE CABLE TO BE REMOVED AND REINSTALLED IF IT IS NOT INSTALLED IN AN ACCEPTABLE MANNER.
  - REFER TO FLOOR PLANS FOR DEVICE LOCATIONS AND QUANTITY.
  - PROVIDE PLENUM RATED WIRE / CABLE AS REQUIRED.
  - PROVIDE ALL REQUIRED EQUIPMENT AND MODIFICATIONS REQUIRED FOR A COMPLETE SYSTEM PER NEW DEVICE QUANTITIES AND LOCATIONS.

8 LOBBY REGISTRATION DESK MONITOR TELECOM SYSTEM DETAIL  
NO SCALE

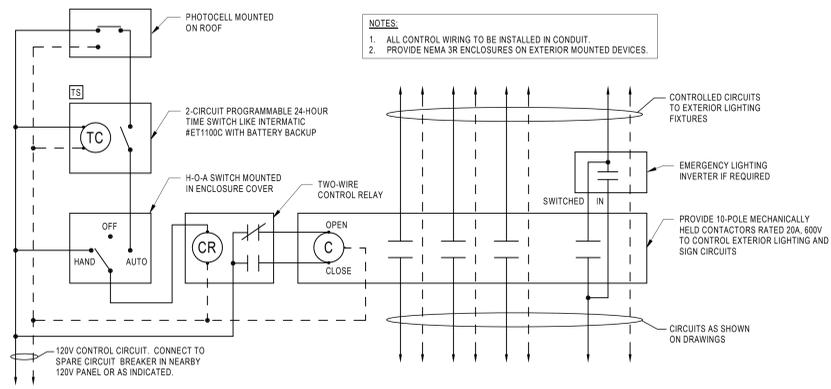


2 DOOR SECURITY ACCESS CONTROL INSTALLATION DETAIL  
NO SCALE

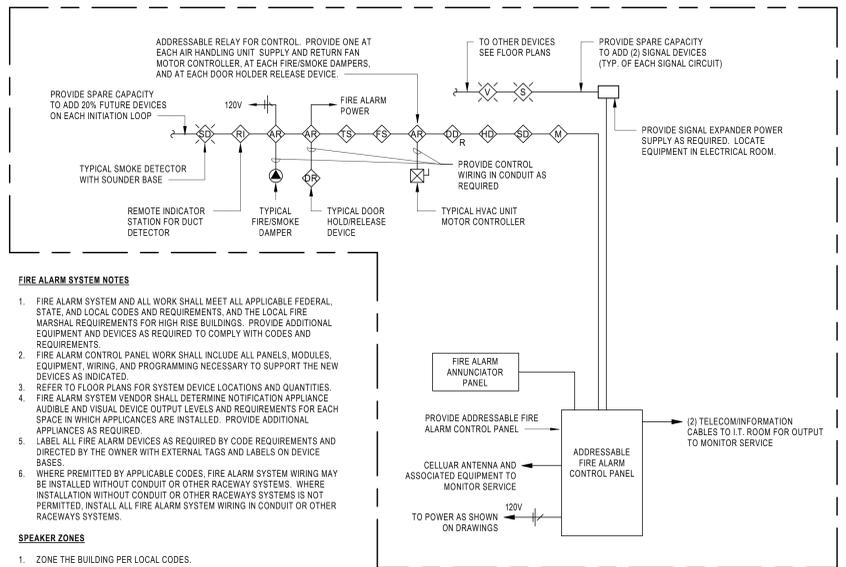


- NOTES:**
- WIRELESS MICROPHONE RECEIVER SHALL BE PROVIDED WITH (7) WIRELESS MICROPHONES. VERIFY EXACT TYPE WITH OWNER.
  - WIRING INSTALLATION:
    - WIRING INSTALLED ABOVE ACCESSIBLE CEILINGS MAY BE EXPOSED CABLE.
    - WIRING INSTALLED IN WALLS, ABOVE INACCESSIBLE CEILINGS, OR AREAS WITH EXPOSED CEILINGS SHALL BE INSTALLED IN CONDUIT COMPLETE.
  - SUPPORTS FOR CABLE SHALL BE INDEPENDENTLY SUPPORTED. CABLE SHALL NOT LAY OVER CONDUIT, DUCTWORK, PIPING, STRUCTURAL SUPPORT MEMBERS, ETC. CABLE SHALL BE NEATLY INSTALLED AT RIGHT ANGLES TO THE BUILDING LINES. ENGINEER WILL REQUIRE CABLE TO BE REMOVED AND REINSTALLED IF IT IS NOT INSTALLED IN AN ACCEPTABLE MANNER.
  - REFER TO FLOOR PLANS FOR DEVICE LOCATIONS AND QUANTITY.
  - PROVIDE ALL EQUIPMENT, WIRING, AND MODIFICATIONS REQUIRED FOR A COMPLETE SYSTEM.
  - ROUTE HDMI CABLE INSIDE RECESSED DISPLAY PANEL WALL BOX TO TV.

5 UNION HALL AUDIO/VIDEO SYSTEM SCHEMATIC  
NO SCALE



1 EXTERIOR LIGHTING CONTROL SYSTEM SCHEMATIC  
NO SCALE



- FIRE ALARM SYSTEM NOTES**
- FIRE ALARM SYSTEM AND ALL WORK SHALL MEET ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES AND REQUIREMENTS. AND THE LOCAL FIRE MARSHAL REQUIREMENTS FOR HIGH RISE BUILDINGS. PROVIDE ADDITIONAL EQUIPMENT AND DEVICES AS REQUIRED TO COMPLY WITH CODES AND REQUIREMENTS.
  - FIRE ALARM CONTROL PANEL WORK SHALL INCLUDE ALL PANELS, MODULES, EQUIPMENT, WIRING, AND PROGRAMMING NECESSARY TO SUPPORT THE NEW DEVICES AS INDICATED.
  - REFER TO FLOOR PLANS FOR SYSTEM DEVICE LOCATIONS AND QUANTITIES.
  - FIRE ALARM SYSTEM VENDOR SHALL DETERMINE NOTIFICATION APPLIANCE AUDIBLE AND VISUAL DEVICE OUTPUT LEVELS AND REQUIREMENTS FOR EACH SPACE IN WHICH APPLIANCES ARE INSTALLED. PROVIDE ADDITIONAL APPLIANCES AS REQUIRED.
  - LABEL ALL FIRE ALARM DEVICES AS REQUIRED BY CODE REQUIREMENTS AND DIRECTED BY THE OWNER WITH EXTERNAL TAGS AND LABELS ON DEVICE BASES.
  - WHERE PERMITTED BY APPLICABLE CODES, FIRE ALARM SYSTEM WIRING MAY BE INSTALLED WITHOUT CONDUIT OR OTHER RACEWAY SYSTEMS. WHERE INSTALLATION WITHOUT CONDUIT OR OTHER RACEWAYS SYSTEMS IS NOT PERMITTED, INSTALL ALL FIRE ALARM SYSTEM WIRING IN CONDUIT OR OTHER RACEWAYS SYSTEMS.
- SPEAKER ZONES**
- ZONE THE BUILDING PER LOCAL CODES.

4 FIRE ALARM SYSTEM SCHEMATIC  
NO SCALE

NO.	LOW VOLTAGE SYSTEM RESPONSIBILITY	LOW VOLTAGE SYSTEM							ABBREVIATIONS	
		FIRE ALARM	LIGHTING CONTROL	IT PHONE / DATA	SECURITY / ACCESS CONTROL	CAMERAS	AUDIO / VISUAL SYSTEM	CABLE TV		
1.	WHO WILL FURNISH THE SYSTEM EQUIPMENT?	EC	EC	OV	OV	OV	EC	EC	NA	NOT APPLICABLE
2.	WHO WILL INSTALL THE SYSTEM EQUIPMENT?	EC	EC	OV	OV	OV	EC	EC	EC	ELECTRICAL CONTRACTOR
3.	WHO WILL FURNISH THE SYSTEM WIRING?	EC	EC	EC	EC	EC	EC	EC	EC	O
4.	WHO WILL INSTALL THE SYSTEM WIRING?	EC	EC	EC	EC	EC	EC	EC	EC	OWNER
5.	WHO WILL PROVIDE ROUGH-INS (CONDUIT AND BOXES) TO THE SYSTEM?	EC	EC	EC	EC	EC	EC	EC	EC	V
6.	WHO WILL PROVIDE POWER CONNECTION TO THE SYSTEM PANEL?	EC	EC	EC	EC	EC	EC	EC	EC	-
7.	WHO WILL PROVIDE TELECOM CONNECTION TO THE SYSTEM PANEL?	EC	EC	OV	OV	OV	EC	EC	EC	-
8.	WHO WILL PROVIDE FINAL TERMINATION TO THE SYSTEM DEVICES?	EC	EC	OV	OV	OV	EC	EC	EC	-
9.	WHO WILL PROVIDE TESTING AND ACCEPTANCE OF THE INSTALLED SYSTEM?	EC	EC	OV	OV	OV	EC	EC	EC	-

- NOTES:**
- EC SHALL FURNISH AND INSTALL ALL TV / MONITORS AND ASSOCIATED MOUNTING BRACKETS.
  - REFER TO ARCHITECTURAL EQUIPMENT SHEETS FOR TV SIZES.
  - EC SHALL FURNISH AND INSTALL TELECOM RACKS AND ASSOCIATED PATCH CORDS
  - EC SHALL INSTALL WIRELESS ACCESS POINTS PROVIDED BY OWNER'S VENDOR.
  - LOW VOLTAGE WIRING COLOR:
    - FIRE ALARM = RED
    - IT PHONE / DATA = BLUE
    - SECURITY / ACCESS CONTROL = GRAY
    - CAMERAS = YELLOW
- IT / PHONE / DATA CONTACT INFORMATION:**  
CHRISTIAN FRANCESCONE  
OFFICE: 317.629.1437  
C.FRANCESCONE@AISLLP.COM
- SECURITY / ACCESS CONTROL / CAMERAS CONTACT INFORMATION:**  
NELSON ALARM  
BOB LEWIS  
OFFICE: 317.777.0437  
RLEWIS@NELSONALARM.COM

7 LOW VOLTAGE SYSTEMS RESPONSIBILITY MATRIX  
NO SCALE



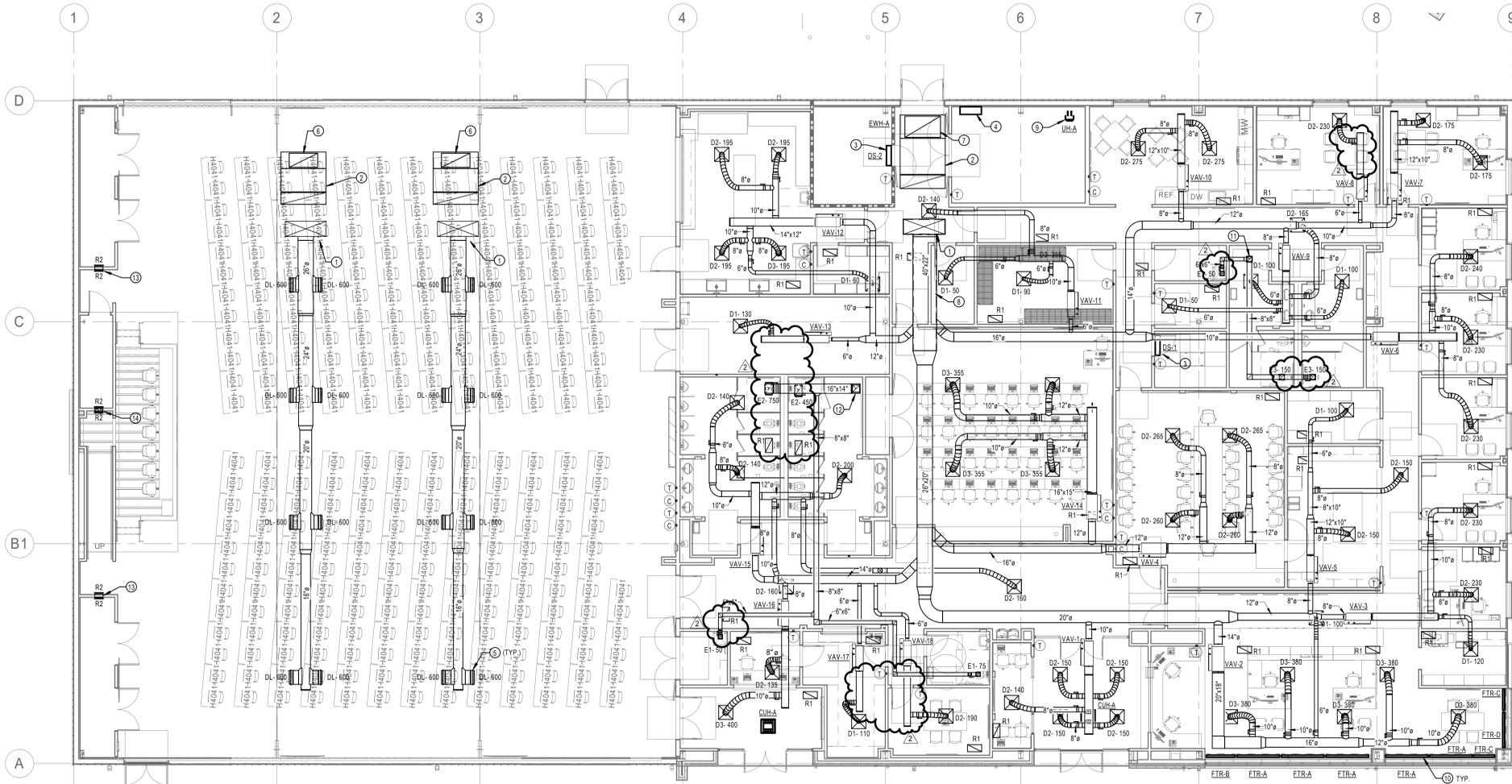
*D. Shuk*

**GENERAL NOTES**

- A. CEILING RETURN GRILLES SHALL HAVE SOUND TRAP REFER TO DETAIL 7 ON H901.
- B. PROVIDE BALANCE DAMPER FOR EACH SUPPLY AND EXHAUST BRANCH DUCT.
- C. ALL THERMOSTATS AND SENSORS SHALL BE MOUNTED 48" ABOVE FINISHED FLOOR TO TOP OF SENSOR.
- D. PROVIDE 1" ELASTOMERIC INTERNAL LINING FOR 5' DOWN STREAM OF TERMINAL UNITS.
- E. PROVIDE 2" RIGID SOUND BOARD AND 2" EXTERNAL MASS LOADED VINYL WRAP RIGID FOR 15' OF DUCT MAIN.
- F. INSTALL ALL VAV BOXES SO THAT CONTROL PANEL AND ELECTRIC HEATER HAS MINIMUM 3' CLEARANCE, COORDINATE WITH ALL OTHER TRADES PRIOR TO DUCT FABRICATION AND DURING INSTALL.

**PLAN NOTES**

- 1 SUPPLY DROP TO HAVE 2" RIGID SOUND BOARD AND 2" EXTERNAL MASS LOADED VINYL WRAP RIGID FOR 15' OF DUCT MAIN.
- 2 RETURN AIR DUCT SHALL HAVE 2" RIGID SOUND BOARD AND 2" EXTERNAL MASS LOADED VINYL WRAP FOR RETURN DUCT.
- 3 MOUNT WALL MOUNT SPLIT UNIT ABOVE DOOR.
- 4 TEMPERATURE CONTROL PANEL LOCATION.
- 5 MOUNT HIGH CAPACITY DRUM LOUVER 45 DEGREE DOWN FROM HORIZONTAL TO DIRECT AIRFLOW TO OCCUPIED SPACE.
- 6 RETURN AIR OPENING 48" X 24" ON TOP OF DUCT. COVER OPENING WITH HARDWARE CLOTH GRILLE.
- 7 RETURN AIR OPENING 60" X 36". COVER OPENING WITH HARDWARE CLOTH GRILLE.
- 8 1" ELASTOMERIC LINING AND 2" EXTERNAL MASS LOADED VINYL WRAP RIGID FOR 15' OF DUCT MAIN SUPPLY.
- 9 MOUNT UNIT HEATER 8' ABOVE THE FINISHED FLOOR. ANGLE HEATER TO BLOW ACROSS THE ROOMS TOWARDS THE ENTRY DOOR.
- 10 REFER TO ARCHITECTURAL DRAWINGS FOR INSTALLATION LOCATION OF FINNED TUBE RADIATION IN SILL AT STOREFRONT WINDOWS.
- 11 8"x8" UP TO EF-1.
- 12 16"x16" UP TO EF-2.
- 13 14"x14" GRILLE IN WALL 2' AFF ON BOTH SIDES OF WALL TO PERMIT TRANSFER AIR.
- 14 14"x14" GRILLE IN WALL 2' AFF FROM PODIUM SIDE OF WALL TO PERMIT TRANSFER AIR.



1 FIRST FLOOR HVAC PLAN  
1/8" = 1'-0"

LIUNA Local 120  
**CORPORATE CAMPUS**  
5440 LAFAYETTE RD.  
INDIANAPOLIS, IN

**BID SET**

- △ REVISIONS:
- 1 01.07.2022 ADDENDUM 1
  - 2 01.14.2022 ADDENDUM 2

DATE:  
**12.21.2021**  
arcDESIGN PROJECT NUMBER:  
**21102**  
CLIENT PROJECT NUMBER:

DRAWN BY:  
**Author**  
DRAWING TITLE:

**FIRST FLOOR  
HVAC PLAN**

DRAWING NUMBER:  
**H201**

