

PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905



BUILDING OWNER
UNIVERSITY MEDICAL CENTER
4815 Alameda Ave
El Paso, TX 79905

ARCHITECT
EXIGO ARCHITECTURE
211 N Florence Street Suite 101
El Paso, Texas 79901
O. 915-533-0323

ELECTRICAL ENGINEER
DSENGINEERING
2150 Trawood Dr. Ste. B251
El Paso TX, 79935
O. 915-444-8519

MP ENGINEERING
FLUID SYSTEMS INC.
12244 Rathmore Dr.
El Paso TX, 79928
O. 915-856-8920

PHASE I : 100% CONSTRUCTION DOCUMENTS

ISSUED FOR BID & CONSTRUCTION
MAY 31, 2024



D

C

B

A

REFERENCE SYMBOLS

BUILDING SECTION

WALL SECTION NUMBER
DIRECTION OF VIEW
SHEET WHERE DRAWN

WALL SECTION

WALL SECTION NUMBER
SHEET WHERE DRAWN
DIRECTION OF VIEW

EXTERIOR ELEVATION

ELEVATION NUMBER AND DIRECTION
SHEET WHERE DRAWN

DETAIL REFERENCE

DETAIL NUMBER
SHEET WHERE DRAWN, HYPHEN INDICATES DETAIL ON SAME SHEET.

INTERIOR ELEVATION REFERENCE

ELEVATION NUMBER AND DIRECTION OF VIEW
SHEET WHERE DRAWN

FLOOR REFERENCE

NAME OF LEVEL
SECOND LEVEL +10'-0"

INDICATES HEIGHT ABOVE PROJECT DATUM

0' - 0" SPOT ELEVATION RELATIVE TO FINISH FLOOR LEVEL (0' - 0')

BASIC DRAWING TITLE

DETAIL NUMBER
SHEET WHERE DRAWN, HYPHEN INDICATES DETAIL ON SAME SHEET.

MILLWORK SECTION

MILLWORK SECTION NUMBER
SHEET WHERE DRAWN
DIRECTION OF VIEW

DESIGNATION NUMBER
ALUMINUM STOREFRONT

SYMBOLS & TAGS

REVISION NUMBER AND EXTENT

REVISION NUMBER - SEE REVISION HISTORY ON THE TITLE BLOCK OF EACH SHEET
EXTENT OF CURRENT REVISION

MATCH LINE REFERENCE

DRAWING WHERE CONTINUATION IS FOUND
DRAWING SIDE

LAYOUT GRID LINES

NEW GRID IDENTIFICATION
EXISTING GRID IDENTIFICATION

NORTH ARROW REFERENCE

INCHES

EXIT WIDTH & DIRECTION

KEY NOTE SYMBOLS - SEE CORRESPONDING NUMBERED KEY NOTE ON SHEET WHERE REFERENCE OCCURS

SPECIALTY EQUIPMENT TAG

ROOM TAG

PARTITION TYPE TAG

FINISH MATERIAL TAG

APPLIANCE TAG

TOILET ACCESSORY TAG

Room name

GRAPHIC SCALE

FILLED REGIONS

ADOBE MASONRY
ALUMINUM
BRICK MASONRY
CAST STONE
CAST-IN-PLACE CONCRETE
CEM DECK
CLAY TILE
CMU
GLASS
GLASS
GLASS

GLAZED BRICK
GLAZED CMU
GLAZED TILE
GROUT
GYP BOARD
GYPSUM MASONRY
LATH PLASTER
LOOSE FILL INSULATION
CLAY TILE ROOF 6"
CLAY TILE ROOF 8"
NON-FOAM INSUL BOARD
ORIENTED STRAND BOARD
ORNAMENTAL METAL
PARTICLE BOARD
PLASTIC GLAZING
PRECAST CONCRETE
ROCK
STEEL
STONE 11 MODEL

SOLID BLACK
SOLID GRAY
SOLID WHITE
TERRAZZO
TILE
WOOD
STONE 9 MODEL
STONE 10 MODEL
STONE 12 MODEL

WALL LEGEND

EXISTING WALL TO BE DEMOLISHED
EXISTING WALL TO REMAIN
NEW WALL / PARTITION
NEW WALL / PARTITION
NEW WALL / PARTITION TO STRUCTURE

DEMOLITION LEGEND

EXISTING PARTITION, DOOR, GLAZING AND FRAMES TO BE REMOVED
EXISTING CONSTRUCTION PARTITION, DOOR, GLAZING AND FRAMES TO REMAIN
EXISTING MILLWORK TO BE REMOVED
AREA NOT IN CONTRACT

ABBREVIATIONS

AFF ABOVE FINISHED FLOOR
AFG ABOVE FINISHED GRADE
AL ALUMINUM
ALUM ALUMINUM
AWP ACOUSTICAL WALL PANELS
BBK BURNISHED BLOCK
BD BOARD
BLDG BUILDING
BOT BOTTOM
CF CONTRACTOR FURNISHED
CG CORNER GUARD
CI CONTRACTOR INSTALLED
CJ CONTROL JOINT
CL CENTER LINE
CLG CEILING
CLS CLOSET
CMU CONCRETE MASONRY UNIT
CONC CONCRETE
CONT CONTINUOUS
COL COLUMN
CORR CORRIDOR
CPT CARPET
DBL DOUBLE
DET DETAIL
DIA DIAMETER
DISC DISCONNECT
DN DOWN
DWGS DRAWINGS
DRP DRAPERY
EA EACH
EIFS EXTERIOR INSULATION AND FINISH SYSTEM
EF ENTRANCE FLOORING
ELEV ELEVATION
EJ EXPANSION JOINT
EXT EXTERIOR INSULATION AND FINISH SYSTEM
EQ EQUAL
EQMT EQUIPMENT
ESD ELECTROSTATIC DISCHARGE FLOORING
ETR EXISTING TO REMAIN
EWC ELECTRIC WATER COOLER
EX EPOXY FLOORING
EXH EXHAUST
EXP EXPOSED
EXT EXTERIOR INSULATION AND FINISH SYSTEM
EXTG EXISTING
F/A, FA FIRE ALARM
FD FLOOR DRAIN
FEC FIRE EXTINGUISHER CABINET
FFE FINISHED FLOOR ELEVATION
FIN FINISHED FLOOR ELEVATION
FF FINISHED FACE
FL FLOOR
FLUOR FLUORESCENT
FRP FIBERGLASS REINFORCED PANEL
FT FEET, FOOT
FT FLOOR TILE
GA GAUGE
GALV GALVANIZED
GYP GYPSUM
GFI GROUND FAULT INTERRUPTER
GL GLASS
GND GROUND
GR GROUT
INSUL INSULATION
INT INTERIOR
JAN JANITOR
JT JOINT
LIN LINOLEUM
LVT LUXURY VINYL TILE
M MASONRY
MAX MAXIMUM
MCJ MASONRY CONTROL JOINT
MECH MECHANICAL
MFG MANUFACTURER
MIN MINIMUM
MIR MIRROR
MP METAL PANEL
MTD MOUNTED
MTG MOUNTING
MTL METAL

NA NOT APPLICABLE
NIC NOT IN CONTRACT
NO NUMBER
OC ON CENTER
OFCI OWNER FURNISHED CONTRACTOR INSTALLED
OH OPPOSITE HAND
OPP HD OPPOSITE HAND
PC POLISHED CONCRETE
PL PLASTIC LAMINATE
PT PAINT
PSI POUNDS PER SQUARE INCH
PWR POWER
RAF RESILIENT ACTIVITY FLOOR
RB RUBBER BASE
REFR REFERENCE
RD ROOF DRAIN
RR RESTROOM
RUB RUBBER FLOORING
SAT SUSPENDED ACOUSTICAL TILE
SB STONE BASE
SC SEALED CONCRETE
SCHD SCHEDULED
SF SQUARE FOOT
SF SHEET FLOORING
SHT SHEET
SIM SIMILAR
SL SLOPE
SO STRUCTURAL OPENING
SQ FT SQUARE FEET
SSB STAINLESS STEEL BASE
SSM SOLID SURFACE MATERIAL
ST STAIN
STC STAINED CONCRETE
STR STAIR NOSING AND TREADS
STRUCT STRUCTURAL
STL STEEL
SYS SYSTEM
TB TILE BASE
UC UNSEALED CONCRETE
UPH UPHOLSTERY
VCT VINYL COMPOSITION TILE
VP VINYL PLANK
VMC VINYL WALL COVERING
VERT VERTICAL
TB TILE BASE
TELE TELEPHONE
TOB TOP OF BEAM
TOJ TOP OF JOIST
TOP TOP OF PARAPET
TOR TOP OF ROOF
TOS TOP OF STRUCTURE
TV TELEVISION
TYP TYPICAL
UNO UNLESS NOTED OTHERWISE
UON UNLESS OTHERWISE NOTED
WAF WOOD ACTIVITY FLOOR
WB WOOD BASE
WC WALL COVERING
WD WOOD
WF WINDOW FILM
WG WALL GUARD
WN WINDOW TREATMENTS
WP WALL PANELS
WT WALL TILE
WV WOVEN VINYL FLOORING
WI WITH

RCP SYMBOL LEGEND

2'X4' LAY IN ACOUSTIC TILE CEILING
PAINTED G.W.B.
CEILING TAG WITH HEIGHT
ACCESS PANEL, AS SPECIFIED
EXIT SIGN, REFER TO ELEC
SUPPLY GRILLE
RETURN GRILLE
EXHAUST GRILLE
JUNCTION BOX
LINEAR SUPPLY
EXHAUST FAN
SMOKE DETECTOR: HARDWIRE W/ BATTERY BACK UP
CARBON MONOXIDE DETECTOR
PENDANT LED FIXTURE
RECESSED LED FIXTURE
LED WALL WASH FIXTURE
PENDANT LED FIXTURE
RECESSED DOWN LIGHT
COVE LIGHT

CLNG-1 PAINTED GYP BOARD
CLNG-1B PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
CLNG-2 WOOD VENEER
CLNG-3 2' X 4' ACOUSTICAL CEILING TILE

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DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

No.

ARCHITECT'S SEAL

SCALE

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79005

OWNER
UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

ABBREVIATIONS & SYMBOLS

SHEET
G100

PROJECT CODE ANALYSIS

PROJECT NAME:	USE & OCCUPANCY:	DETERMINATION:	REF SECTION:	FIRE-RESISTANCE RATING FOR BUILDING ELEMENTS:	DETERMINATION:	REF SECTION:	RESTROOMS REQUIREMENTS:	DETERMINATION:	REF SECTION:
PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I	GROUP OCCUPANCY TYPE :	BUSINESS(B)	SECTION 304.1	STRUCTURE FRAME:	2	TABLE 601	MEN WC	B: 3	TABLE 2902.1
	BASEMENT UMC TOWER - PHYSICIAN LOUNGE	BUSINESS(B)		EXTERIOR BEARING:	2	TABLE 601	WOMEN WC	B: 3	
PROJECT ADDRESS:	LEVEL 1 - ADMINISTRATION OFFICES	BUSINESS(B)		EXTERIOR NON-BEARING:	1	TABLE 705.5	MEN LAVATORIES	B: 3	
4815 ALAMEDA AVE, EL PASO TX 79905 (Basement)				INTERIOR BEARING:	0	TABLE 601	WOMEN LAVATORIES	B: 3	
UMC TOWER - PHYSICIANS LOUNGE				INTERIOR NON-BEARING:	0	TABLE 601	DRINKING FOUNTAINS	B: 2	
4800 ALBERTA AVE, EL PASO TX 79905 (1st Floor)				FLOOR CONSTRUCTION:	2	TABLE 601	OTHER	1 SERVICE SINKS	
SITE IMPROVEMENTS - EXECUTIVE AND GENERAL ADMINISTRATIVE OFFICES				ROOF CONSTRUCTION:	1	TABLE 601			
PROJECT SQUARE FOOTAGE: 21,946 GSF TOTAL	OCCUPANT LOAD :		TABLE 1004.1.2	FIRE PROTECTION SYSTEM:					
BASEMENT UMC TOWER: 1,325 GSF	BASEMENT: B:Actual - Concentrated area	B: 39	SECTION 1004.8						
LEVEL 1 EXC & ADMIN OFFICES: 20,621 GSF	LEVEL 1: B:Actual - Exception	B: 173	SECTION 1004.5	FIRE BARRIERS	NA	TABLE 508.4	PARKING REQUIREMENTS:		
				SHAFT ENCLOSURES	2 HR		PARKING SPACES	EXISTING	MUNICIPAL CODE
				FIRE AND SMOKE PROTECTION:		CHAPTER 9	ADA PARKING SPACES	EXISTING	ADA
APPLICABLE CODE AND REGULATIONS:	GENERAL BLDG HT AND AREAS:			FIRE SPRINKLER SYSTEM	YES	903	ADA VAN PARKING SPACES	EXISTING	ADA
BUILDING CODE: IBC 2021	CONSTRUCTION TYPE:	I-B	TABLE 601	FIRE ALARM	YES	907			
FIRE CODE: IFC 2021	BUILDING HEIGHT: (ALLOWABLE)	B: 180' SPRINKLED	TABLE 504.3				BICYCLE PARKING	EXISTING	MUNICIPAL CODE
	BUILDING HEIGHT: (PROVIDED)	B: 30' SPRINKLED		MEANS OF EGRESS:					
ZONING:	NUMBER OF STORIES: (ALLOWABLE)	B: 12 SPRINKLED	TABLE 504.4	OTHER EGRESS COMPONENTS 173 OCC (.15/OCC)	26" - 1 EXIT REQUIRED 136" - 2 EXIT PROVIDED	1005.3.2			
TYPE: SCZ	NUMBER OF STORIES: (PROVIDED)	B: 2 SPRINKLED							
EXEMPTIONS: EX-XV	FLOOR AREA: (ALLOWABLE)	B: LEVEL 1: UL SPRINKLED	TABLE 506.2	STAIRWAYS	44" MIN.	1011.2			
	FLOOR AREA: (PROVIDED)	B: LEVEL 1: 29,500 SF		MAX COMMON PATH TRAVEL	173'- 6" SPRINKLED	TABLE 1017.2			
				EXIT ACCESS TRAVEL DISTANCE	B: 300' SPRINKLED	TABLE 1017.2			

PROJECT DESCRIPTION

TENANT IMPROVEMENT OF APPROXIMATELY 31,000 SF OF OFFICE SPACE INCLUDING 4 DIFFERENT DEPARTMENTS SUCH AS ACCOUNTING AND EXECUTIVE WITH A SPACE THAT PROVIDES MONTHLY BOARD MEETINGS.

THE PROJECT WILL BE CONSTRUCTED IN TWO PHASES. THE FIRST PHASE (PHYSICIAN LOUNGE & UMC BOARD ROOM) CONSIST OF THE TENANT IMPROVEMENT OF APPROXIMATELY 20,000SF OF OFFICE SPACE TO HOUSE THE EXECUTIVE AND GENERAL ADMINISTRATION DEPARTMENTS OF THE UNIVERSITY MEDICAL CENTER.
IN THE SECOND PHASE (PHYSICIAN LOUNGE & UMC BOARD ROOM) THE TENANT IMPROVEMENT OF APPROXIMATELY 10,000SF OF A MULTIPURPOSE AREA TO HOUSE MONTHLY BOARD MEETING AND LOBBY AREA. THE EXISTING BUILDING WILL REMAIN FULLY OPERATIONAL DURING CONSTRUCTION.

PROJECT LOCATION



DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

No.

ARCHITECT'S SEAL

SCALE

NO.

VER.

DATE

DESIGN BY

DRAWN BY

CHECK BY

APPROV BY

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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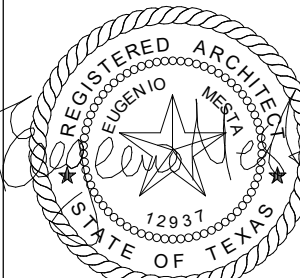
OWNER
UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

SHEET TITLE

CODE INFORMATION

SHEET
G101



FIRE PROTECTION SITE LEGEND	
	MAX TRAVEL DISTANCE TO EXIT IN FEET
	EXIT, CLEAR WIDTH IN INCHES
EF.E.C	EXISTING FIRE EXTINGUISHER CABINET TO REMAIN
F.E.C	FULLY RECESSED FIRE EXTINGUISHER CABINET
	1 HR RATED SEPARATION
	2 HR RATED SEPARATION

Occupant Load Schedule - AEC BUILDING PKG I							
ROOM NUMBER	PROGRAM SPACE	AREA	OCCUPANCY	FUNCTION	Occupant Load Factor S.F.	Occupant Load Formula	Actual Occupant Load S.F.
1401	CORRIDOR	2750 SF	BUSINESS	ASSEM STANDING	0 SF		0
1402	CORRIDOR	1410 SF					
1403	CORRIDOR	260 SF					
1404	CORRIDOR	650 SF					
1401	WOMEN'S RR	230 SF	NA	NA	0 SF		0
1402	MEN'S RR	210 SF	NA	NA	0 SF		0
100E	STAIRS	130 SF	NA	NA	0 SF		0
100F	JAN	30 SF	BUSINESS	MECH EQUIP	300 SF	1	1
100H	CONFERENCE A	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	8
102B	CONFERENCE B	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	8
102C	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102D	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102E	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102F	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102G	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102H	STORAGE	120 SF	BUSINESS	ACC STORAGE	300 SF	1	1
102I	COPY/MAIL RM.	160 SF	BUSINESS	ACC STORAGE	300 SF	1	1
102J	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102K	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102L	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102M	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102N	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
102O	CONFERENCE C	250 SF	BUSINESS	BUSINESS AREA	150 SF	2	0
102P	OFFICE	160 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
103A	STORAGE	170 SF	BUSINESS	ACC STORAGE	300 SF	1	1
104	WAITING AREA	150 SF	BUSINESS	ASSEM STANDING	150 SF	1	4
104A	CONFERENCE ROOM	250 SF	BUSINESS	BUSINESS AREA	150 SF	2	0
104B	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104C	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104D	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104E	COPY	80 SF	BUSINESS	ACC STORAGE	300 SF	1	1
104F	OFFICE	220 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
104G	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104H	OFFICE	150 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
104I	OFFICE	160 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
104J	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104K	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104L	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104M	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104N	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104O	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
104P	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
105	BREAK ROOM	300 SF	BUSINESS	BUSINESS AREA	150 SF	3	3
105A	STORAGE	100 SF	BUSINESS	ACC STORAGE	300 SF	1	1
107	CONFERENCE	370 SF	BUSINESS	BUSINESS AREA	150 SF	3	10
108	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
109	STO	60 SF	BUSINESS	ACC STORAGE	300 SF	1	1
110	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
111	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
112	WAITING ROOM	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
115A	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
115B	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
115C	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
116	CORRIDOR	470 SF	BUSINESS	ASSEM STANDING	0 SF		0
116A	OFFICE	300 SF	BUSINESS	BUSINESS AREA	150 SF	3	2
116B	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116C	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116D	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116E	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116F	CONFERENCE ROOM	210 SF	BUSINESS	BUSINESS AREA	150 SF	2	0
116H	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
118	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116J	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116K	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116L	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116M	OFFICE	200 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
116N	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116P	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
116Q	OFFICE	120 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
117	OFFICE	160 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
118	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
119	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
120	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
121	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
122	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
123	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
124	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
125	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
127	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
128	OFFICE	90 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
129	OFFICE	100 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
130	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
131	OFFICE	110 SF	BUSINESS	BUSINESS AREA	150 SF	1	1
134	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
136	OFFICE	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
138	MULTIPURPOSE	360 SF	BUSINESS	BUSINESS AREA	150 SF	3	0
150	RECEPTION	170 SF	BUSINESS	BUSINESS AREA	150 SF	2	6
151	CONFERENCE	350 SF	BUSINESS	BUSINESS AREA	150 SF	3	12
152	CEO SUPPORT	200 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
153	CEO SUPPORT	200 SF	BUSINESS	BUSINESS AREA	150 SF	2	2
154	COO ASST.	320 SF	BUSINESS	BUSINESS AREA	150 SF	3	6
155	COO OFFICE	430 SF	BUSINESS	BUSINESS AREA	150 SF	3	3
156	CEO RECEPTION	340 SF	BUSINESS	BUSINESS AREA	150 SF	3	6
157	CEO OFFICE	510 SF	BUSINESS	BUSINESS AREA	150 SF	4	3
158	CEO CONFERENCE	420 SF	BUSINESS	BUSINESS AREA	150 SF	3	12
159	COPY	130 SF	NA	BUSINESS AREA	150 SF	1	1
160	CORRIDOR	780 SF	NA	NA	0 SF		0
162	CEO WC	60 SF	NA	NA	0 SF		0
					134		173

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

No.

ARCHITECT'S SEAL

SCALE

PROJECT NAME

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

OVERALL LIFE SAFETY PLAN - AEC BUILDING

SHEET

G103

PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905

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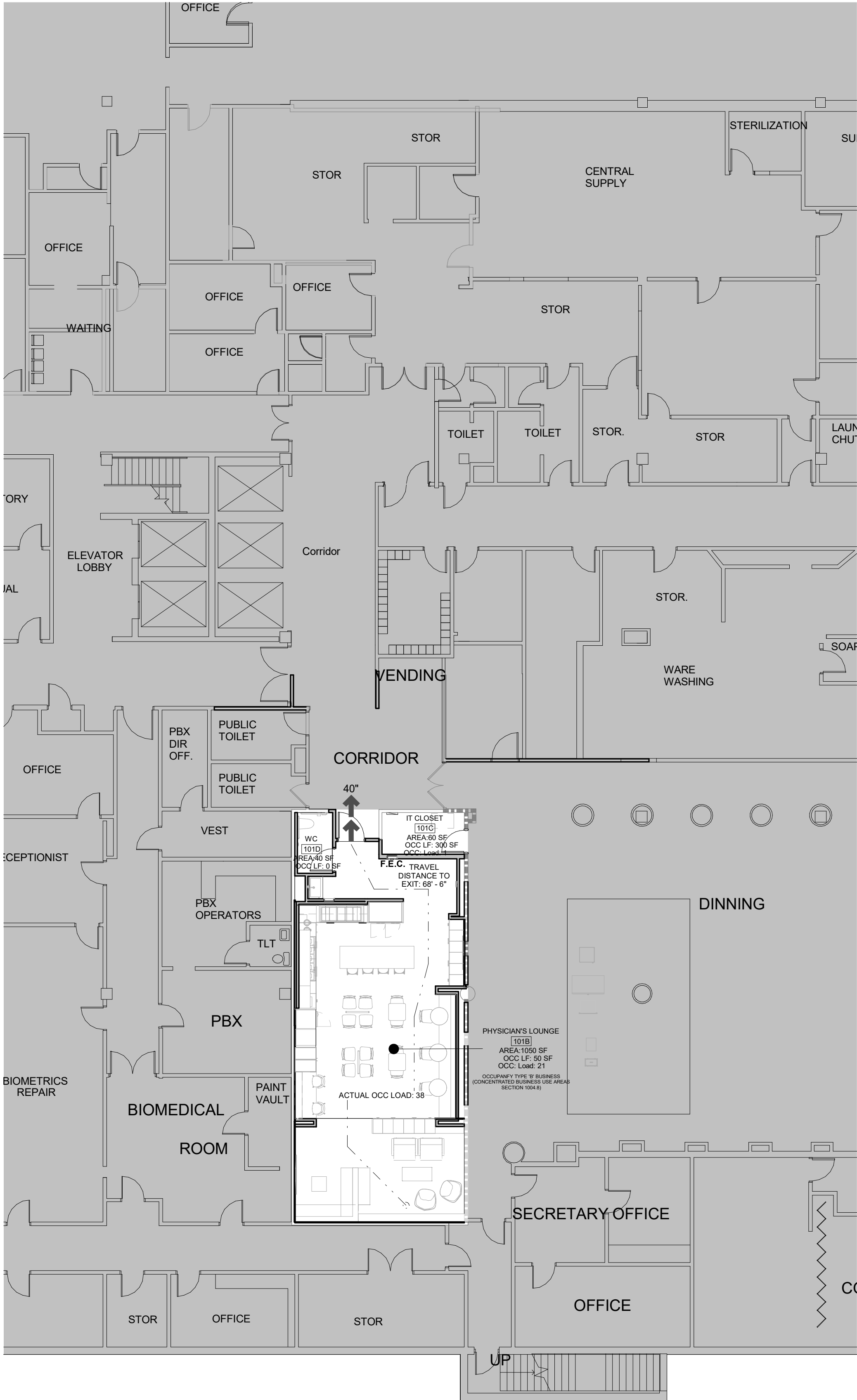
INSPIRED BY PURPOSE

D

C

B

A



Ⓜ A1 KEY PLAN - 4815 ALAMEDA AVE.
3/32" = 1'-0"



FIRE PROTECTION SITE LEGEND

- > MAX TRAVEL DISTANCE TO EXIT IN FEET
- XX EXIT, CLEAR WIDTH IN INCHES
- EF.E.C EXISTING FIRE EXTINGUISHER CABINET TO REMAIN
- F.E.C FULLY RECESSED FIRE EXTINGUISHER CABINET
- 1 HR RATED SEPARATION
- 2 HR RATED SEPARATION

Occupant Load Schedule - PHYSICIAN LOUNGE								
LEVEL	ROOM NUMBER	PROGRAM SPACE	AREA	OCCUPANCY	FUNCTION	Occupant Load Factor S _P	Occupant Load Formula	Actual Occupant Load S _P
C SUITE - LEVEL 1	101B	PHYSICIAN'S LOUNGE	1050 SF	BUSINESS	BUSINESS AREA	50 SF	21	38
C SUITE - LEVEL 1	101C	IT CLOSET	60 SF	BUSINESS	MECH EQUIP	300 SF	1	1
C SUITE - LEVEL 1	101D	WC	40 SF	NA	NA	0 SF	0	0
							22	39

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

DATE

No.

ARCHITECT'S SEAL



SCALE

WGS

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PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

LIFE SAFETY PLAN -
PHYSICIAN LOUNGE

SHEET

G104

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THE FOLLOWING SECTION OF DETAILS PROVIDES INFORMATION ON REQUIREMENTS FOR DISABLED ACCESSIBILITY. THE REQUIREMENTS COMBINE MINIMUM REQUIREMENTS OF STATE AND FEDERAL AGENCIES. THE PURPOSE OF THIS SECTION IS TO HELP AVOID INSTALLATION OF MATERIALS ON CONSTRUCTION PROJECTS THAT WOULD LIMIT ACCESSIBILITY. THE SCOPE OF THIS SECTION IS LIMITED AND THE INDIVIDUALS WORKING ON THE PROJECT SHOULD FAMILIARIZE THEMSELVES WITH TEXAS ACCESSIBILITY STANDARD (TAS) AND AMERICAN WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG) FOR ADDITIONAL INFORMATION AND REQUIREMENTS. COPIES OF THESE DOCUMENTS MAY BE OBTAINED BY CONTACTING THE FOLLOWING:

TAS: TEXAS DEPT. OF LICENSING & REGULATION
P.O. BOX 12157
AUSTIN, TEXAS 78711
(800) 803-9202
TDD (800) 735-2989
www.license.state.tx.us

ADAAG: SOUTHWEST DISABILITY AND BUSINESS
TECHNICAL ASSISTANCE CENTER FOR
REGION VI
2323 S. SHEPERD, SUITE 1000
HOUSTON, TEXAS 77019
ADA HOTLINE:
(800) 949-4232
TDD: (713) 520-5136
(713) 520-0232
FAX: (713) 520-5785

IN THE EVENT THE INFORMATION ON THE PLAN SHEETS DOES NOT MEET THE MINIMUM REQUIREMENTS OF THE SECTION, THEN THE INFORMATION SHALL BE PRESENTED TO THE ARCHITECT FOR CLARIFICATION PRIOR TO CONSTRUCTION OF SPECIFIC AREA OF WORK.

ELIMINATION OF ARCHITECTURAL BARRIERS UNIFORM FEDERAL ACCESSIBILITY STANDARDS (ADA)

In accordance with accessibility requirements, the following standards shall be included when bidding on projects involving renovation of or new facilities for public accommodation or commercial facilities. Any items not conforming to these or any other standards, codes, or ordinances shall be brought to the attention of the project architect for this interpretation. In the event the information listed in this document conflicts with any portion of the work described in the Contract Documents, the contractor shall notify the architect, in writing, of his need for a solution to resolve the conflict. The mounting heights indicated are for items that require accessibility by disabled individuals. Where two or more items are grouped in one area (mirrors, sinks, toilets, drinking fountains, urinals, shelves, telephones, etc.) not all items in the area have to be mounted at handicap height.

Contractor to coordinate these installation heights with other materials for neat, trimmed out and finished appearance. Items for disabled individual use shall be mounted at height indicated for age level as noted.

CHAPTER 1: APPLICATION AND ADMINISTRATION

TAS SECTION 104 - CONVENTIONS

- A. All dimensions are subject to conventional industry tolerances except where the requirement is stated as a range with specific minimum and maximum points.
B. Unless specifically stated otherwise, figures are provided for informational purposes only.

CHAPTER 2: SCOPING REQUIREMENTS

TAS SECTION 201.1 - SCOPE

- A. All areas of newly designed and newly constructed buildings and facilities an altered portions of existing buildings and facilities shall comply with these requirements.

TAS SECTION 202 - EXISTING BUILDINGS AND FACILITIES

- A. Each addition to an existing building or facility shall comply with the requirements for new construction. Each addition that affects or could effect the usability of or access to an area containing a primary function shall comply with 202.4
B. Where existing elements, spaces, or common use areas are altered, each altered element, space, or common use area shall comply with the applicable requirements of Chapter 2.
C. An alteration that decreases the accessibility of a building or facility below the requirements for new construction at the time of the alteration is prohibited.
D. An alteration of an existing element, space, or area of a building or facility shall not impose a requirement for accessibility greater than required for new construction.
E. Alterations that affect the usability or access to an area containing a primary function shall be made so as to ensure usage by individuals with disabilities.

TAS SECTION 204 - PROTRUDING OBJECTS

- A. Within areas of accessible elements, accessible routes, and in accessible room and space shall comply with 309.
B. Within areas of sports activity, protruding objects on circulation paths shall not be required to comply with 307.
C. Within play areas, protruding objects on circulation paths shall not be required to comply with 307 provided that ground level accessible routes provide vertical clearance in compliance with 1008.2.

TAS SECTION 205 - OPERABLE PARTS

- A. Operable parts on accessible elements, accessible routes, and in accessible rooms and spaces shall comply with 309.
B. Operable parts intended for use only by service or maintenance personnel shall not be required to comply with 309.
C. Electrical or communication receptacles serving a dedicated use shall not be required to comply with 309.

TAS SECTION 206 - ACCESSIBLE ROUTES

- A. At least one accessible route shall be provided within the site from accessible parking spaces and accessible passenger loading zones; public streets and sidewalks; and public transportation stops to the accessible building or facility entrance they serve.
B. At least one accessible route shall connect accessible buildings, accessible facilities, accessible elements, and accessible spaces that are on the same site.
C. At least one accessible route shall connect each story and mezzanine in multi-story buildings and facilities.
D. In restaurants and cafeterias, an accessible route shall be provided to all dining areas, including raised or sunken dining areas, and outdoor dining areas.
E. Where a circulation path directly connects a performance area to an assembly area, an accessible route shall directly connect the assembly seating area with the performance area. An accessible route shall be provided from performance areas to ancillary areas or facilities used by performers.

TAS SECTION 207 - ACCESSIBLE MEANS OF EGRESS

- A. Means of egress shall comply with section 1003.2.13 of the International Building Code (2000 edition and 2001 Supplement) or section 1007 of the International Building Code (2003 edition.)
B. Standby power shall be provided for platform lifts permitted by section 1003.2.13.4 of the International Building Code (2000 edition and 2001 supplement) or section 1007.5 of the International Building Code (2003 edition) to serve as a part of an accessible means of egress.

TAS SECTION 208 - PARKING SPACES

- A. Parking Spaces shall comply with 502 and shall be provided in accordance with Table 208.2 except required by 208.2.1, 208.2.2, and 208.2.3. Where more than one parking facility is provided on a site, the number of accessible spaces provided on the site shall be calculated according to the number of spaces required for each parking facility.

Table 208.2 Parking Spaces

TOTAL PARKING IN LOT	MIN. NUMBER OF ACCESSIBLE SPACES REQUIRED	TOTAL PARKING IN LOT	MIN. NUMBER OF ACCESSIBLE SPACES REQUIRED
1 TO 25	1	201 TO 300	7
26 TO 50	2	301 TO 400	8
51 TO 75	3	401 TO 500	9
76 TO 100	4	501 TO 1000	2 PERCENT OF TOTAL
101 TO 150	5	1000 AND OVER	20, PLUS 1 FOR EACH 100, OR FRACTION THEREOF, OVER 1000
151 TO 200	6		

TAS SECTION 208.2.4 - VAN PARKING SPACES

- A. For every six or fraction of six parking spaces required by 208.2 to comply with 502, at least one shall be a van parking space complying with 502.

TAS SECTION 208.3 - LOCATION

- A. Parking spaces complying with 502 that serve a particular building or facility shall be located on the shortest possible accessible route from parking lot to an entrance. Where parking serves more than one accessible entrance, parking spaces complying with 502 shall be dispersed and located at the shortest accessible route to the accessible entrances.

TAS SECTION 209 - PASSENGER LOADING ZONES AND BUS STOPS

- A. Passenger loading zones, except those required to comply with 209.2.2 and 209.2.3, shall provide at least one passenger loading zone complying with 503 in every continuous 100 linear feet (30m) of loading zone space, or fraction thereof.
B. In bus loading zones restricted to use by designated or specified public transportation vehicles, each bus bay, bus stop, or other area designated for lift or ramp deployment shall comply with 810.2

TAS SECTION 210 - STAIRWAYS

- A. Interior and exterior stairs that are part of a means of egress shall comply with 504. Although handrails on stairs that are not part of a means of egress, State or local building codes may require handrails or guards.

TAS SECTION 211 - DRINKING FOUNTAINS

- A. No fewer than two drinking fountains shall be provided.
B. More than the minimum number of drinking fountains specified in 211.2 are provided, 50 percent of the total number of drinking fountains provided shall comply with 602.1 through 602.6, and 50 percent of the total number of drinking fountains provided shall comply with 602.7

TAS SECTION 212 - KITCHENS, KITCHENETTES, AND SINKS

- A. Kitchens and kitchenettes shall comply with 804.
B. Where sinks are provided, at least 5 percent, but no fewer than one, of each type provided in each accessible room or space shall comply with 606.

TAS SECTION 213 - TOILET FACILITIES AND BATHING FACILITIES

- A. Where toilet facilities and bathing facilities are provided, they shall comply with 213. Toilet facilities and bathing facilities shall be provided on a story connected by an accessible route to an accessible entrance.
B. Toilet restrooms and bathing rooms shall comply with 603.
C. Where multiple single user toilet rooms are clustered at a single location, no more than 50% of the single user toilet rooms for each use at each cluster shall be required to comply with 603.
D. Unisex toilet rooms and unisex bathing rooms shall contain not more than one lavatory, and two closets without urinals or one water closet and one urinal. Unisex bathing rooms contain one shower or one shower and one bathtub, one lavatory, and one water closet. Doors to unisex restrooms and bathing rooms shall have privacy latches.

TAS SECTION 214 - WASHING MACHINES AND CLOTHES DRYERS

- A. Where three or fewer washing machines are provided, at least one shall comply with 611. Where more than three washing machines are provided, at least two shall comply with 611.
B. Where three or fewer clothes dryers are provided, at least one shall comply with 611. Where more than three clothes dryers are provided, at least two shall comply with 611.

TAS SECTION 215 - FIRE ALARM SYSTEMS

- A. Alarms in public use areas and common use areas shall comply with 702.
B. Where employee work areas have audible alarm coverage, the wiring system shall be designed so that the visible alarms complying with 702 can be integrated into the alarm system.

TAS SECTION 216 - SIGNS

- A. Signs shall comply with 703. Building directories, menus, seat and row designations in assembly areas, occupant names, building addresses, and company names and logos shall not be required to comply with 216.
B. Signs required by section 1003.2.13.5.4 of the International Building Code (2000 edition) or section 1007.6.4 of the International Building Code (2003 edition) to provide instructions in areas of refuge shall comply with 703.5
C. Directional signs required by section 1003.2.13.6 of the International Building Code (2000 edition) or section 1007.7 of the International Building Code (2003 edition) to provide directions to accessible means of egress shall comply with 703.5
D. Where not all entrances comply with 404, entrances complying with 404 shall be identified by the International Symbol of Accessibility complying with 703.7.2.1 Directional signs complying with 703.5 that indicate the location of the nearest entrance complying with 404 shall be provided at entrances that do not comply with 404.

TAS SECTION 217 - TELEPHONES

- A. Where public telephones are provided, wheelchair accessible telephones complying with 704.2 shall be provided.

CHAPTER 2: SCOPING REQUIREMENTS (CONTINUED)

TAS SECTION 219 - ASSISTIVE LISTENING SYSTEMS

- A. In each assembly area where audible communication is integral to the use of the space, an assistive listening system shall be provided.
B. Where all seats in an assembly area are served by an introduction loop assistive learning system, the minimum number of receivers required by table 219.3 to be hearing-aid compatible shall not be required to be provided.

TAS SECTION 220 - AUTOMATIC TELLER MACHINES AND FARE MACHINES

- A. Where automatic teller machines or self-service fare vending, collection, or adjustment machines are provided, at least one of each type provided at each location shall comply with 707. Where bins are provided for envelopes, waste paper, or other purposes, at least one of each shall comply with 811.

TAS SECTION 221 - ASSEMBLY AREAS

- A. Assembly areas shall provide wheelchair spaces, companion seats, and designated aisle seats complying with 221 and 802.
B. Wheelchair spaces complying with 802.1 shall be provided in accordance with table 221.2.1.1.
C. Wheelchair spaces shall be an integral part of the seating plan.
D. Wheelchair spaces shall provide lines of sight complying with 802.2. In providing lines of sight, wheelchair spaces shall be dispersed. Wheelchair spaces shall provide spectators with choices of seating locations or viewing angles equal to or better than seating locations and viewing angles of spectators.
E. At least 5% of the total number of aisle seats provided shall comply with 802.4 and shall be the seats located closest to the accessible routes.

Table 221.2.1 Number of Wheelchair Spaces in Assembly Areas

NUMBER OF SEATS	MIN. NUMBER OF WHEELCHAIR SPACES REQUIRED	NUMBER OF SEATS	MIN. NUMBER OF WHEELCHAIR SPACES REQUIRED
4 TO 25	1	501 TO 5000	6, plus 1 for each 150, or fraction thereof, between 501 through 5000
26 TO 50	2		
51 TO 150	4		
151 TO 300	5	5001 AND OVER	36, plus 1 for each 200, or fraction thereof, over 5000
301 TO 500	6		

TAS SECTION 222 - DRESSING, FITTING, AND LOCKER ROOMS

- A. Where dressing rooms, fitting rooms, or locker rooms are provided, at least 5%, but no fewer than one, of each type of use in each cluster provided shall comply with 803.
B. Where coat hooks or shelves are provided in dressing fitting or locker rooms w/o individual compartments, at least one of each type shall comply with 803.5. Where coat hooks or shelves are provided in individual compartments at least one of each type shall be provided in accordance with 223.

TAS SECTION 223 - MEDICAL CARE AND LONG-TERM CARE FACILITIES

- A. In licensed medical care facilities and licensed long-term care facilities where the period of stay exceeds twenty-four hours, patient or resident sleeping rooms shall be provided in accordance with 223. Toilet rooms part of critical or intensive care patient sleeping rooms shall not be required to comply with 603.

TAS SECTION 224 - TRANSIENT LODGING FACILITIES AND GUEST ROOMS

- A. Transient lodging facilities shall provide guest rooms in accordance with 224. Places of lodging and housing at a place of education shall comply with the provisions applicable to transient lodging, including, but not limited to, the requirements for transient lodging guest rooms in sections 224 and 806.
B. Entrances, doors, and doorways providing user passage into and within the guest rooms that are not required to provide mobility features complying with 806.2 shall comply with 404.2.3.
C. In guest rooms having more than 25 beds, 5% minimum of the beds shall have clear floor space complying with 806.2.3.

TAS SECTION 225 - STORAGE

- A. Where storage is provided, at least one of each type shall comply with 811.
B. Where lockers are provided, at least 5%, but no fewer than one of each type, shall comply with 811.

TAS SECTION 226 - DINING SURFACES AND WORK SURFACES

- A. Where dining surfaces are provided for the consumption of food or drink, at least 5% of the seating spaces and standing spaces at the dining surfaces shall comply with 902. In addition, work surfaces are provided for use by other than employees, at least 5% shall comply with 902.

TAS SECTION 227 - SALES AND SERVICE

- A. Where provided, check-out aisles, sales counters, service counters, food service lines, queues, and waiting lines shall comply with 227 and 904.
B. Where counters are provided, at least one of each type of sales counter and service counter shall comply with 904.4. Where counters are dispersed throughout the facility, counters complying with 904.4 shall also be dispersed.
C. Queues and waiting lines servicing counters or check-out aisles required to comply with 904.3 or 904.4 shall comply with 403.

TAS SECTION 228 - DEPOSITORIES, VENDING MACHINES, CHANGE MACHINES, MAIL BOXES

- A. Where provided, at least one of each type of depository, vending machine, change machine, and fuel dispenser shall comply with 309.
B. Where mail boxes are provided in an interior location, at least 5%, but no fewer than one of each type shall comply with 309.

TAS SECTION 229 - WINDOWS

- A. Where glazed openings are provided in accessible rooms or spaces for operation by occupants, at least one must opening shall comply with 309. Each glazed opening required by an administrative authority to be operable shall comply with 309.

TAS SECTION 230 - TWO-WAY COMMUNICATION SYSTEMS

- A. Where a two-way communication system is provided to gain admittance to a building or facility or to be restricted areas within a building or facility, the system shall comply with 708.

TAS SECTION 240 - PLAY AREAS

- A. Where ground level play components are provided, at least one of each type shall be on an accessible route and shall comply with 1008.4.
B. When elevated play components are provided, at least 50% shall be on an accessible route and shall comply with 1008.4

TAS SECTION 242 - SWIMMING POOLS, WADING POOLS, AND SPAS

- A. At least two accessible means of entry shall be provided for swimming pools.
B. At least one accessible means for entry for wading pools and spas.

TAS SECTION 243 - SHOOTING FACILITIES WITH FIRING POSITIONS

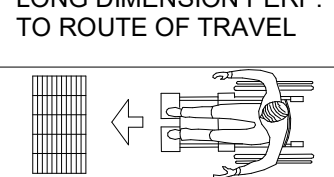
- A. Where shooting facilities with firing positions are designed and constructed at a site, at least 5%, but no fewer than one of each type of firing position shall comply with 1010.

CHAPTER 3: BUILDING BLOCKS

TAS SECTION 302 - FLOOR OR GROUND SURFACES

- A. Floor and ground surfaces shall be stable, firm, and slip resistant.
B. Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. Pile height shall be 1/2" maximum. Exposed edges of carpet shall be fastened to floor surfaces and shall have trim on the entire length of the exposed edge.
C. Openings in floor or ground surfaces shall not allow passage of a sphere more than 1/2" diameter except as allowed in 407.4.3, 409.4.3, 410.4, 810.5.3, and 810.10. Elongated openings shall be placed so that the long dimension is perpendicular to the dominant direction of travel.

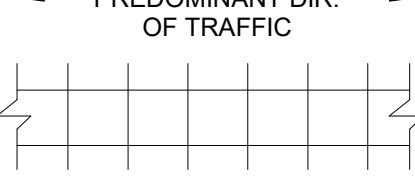
LONG DIMENSION PERP. TO ROUTE OF TRAVEL



GRATING ORIENTATION

SIDEWALKS & RAMPS (SLOPES, EDGE PROTECTION, HANDRAIL EXTENSIONS, AND GRATING)

PREDOMINANT DIR. OF TRAFFIC



1/2" MAX GRATINGS



TAS SECTION 303 - CHANGES IN LEVEL

- A. Changes in level of 1/4" maximum shall be permitted to be vertical. (Fig. 303)
B. Changes in level between 1/4"-1/2" maximum shall be beveled at a slope not steeper than 1:2
C. Changes in level greater than 1/2" high shall be ramped and comply with 405 or 406

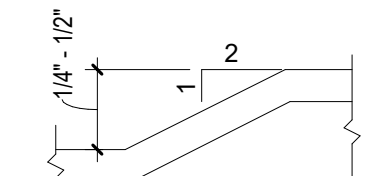
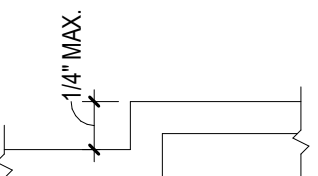


Figure 303

TAS SECTION 304 - TURNING SPACE

- A. The turning space shall be a space 60" diameter minimum. The space shall be permitted to include knee and toe clearance complying with 306.
B. Slopes steeper than 1:48 are not permitted.
C. Doors shall be permitted to swing into turning spaces.
D. The T-shaped turning space shall be a T-shaped space within a 60" square minimum with arms and base 36" wide minimum. Each arm of the T shall be clear of obstructions 12" minimum in direction and the base shall be clear of obstructions 24" minimum. The space shall be permitted to include knee and toe clearance complying with 306 only at the end of either the base or one arm. (Fig. 304.3.2)

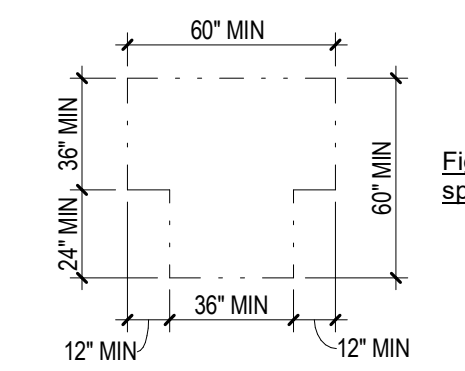


Figure 304.3.2 T-shaped turning space

TAS SECTION 305 - CLEAR FLOOR OR GROUND SPACE

- A. The clear floor or ground space shall be 30" minimum by 48" minimum.
B. Floor of ground surfaces of a clear floor or ground space shall comply with 302. Changes in level are not permitted. Slopes steeper than 1:48 are not permitted.
C. The clear floor or ground space shall be 30" minimum by 48" minimum. (Fig. 305.3)
D. Unless otherwise specified, clear floor or ground space shall be permitted to include knee and toe clearances complying with 306.
E. Unless otherwise specified, clear floor or ground space shall be positioned for either forward or parallel approach to an element. (Fig. 305.5)
F. One full unobstructed side of the clear floor or ground space shall adjoin an accessible route or adjoin another clear floor or ground space.
G. Where a clear floor or ground space is located in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearance shall be provided in accordance with below:
1. Alcoves shall be 36" wide minimum where the depth exceeds 24" for forward approach (Fig. 315.7.1)
2. Alcoves shall be 60" wide minimum where the depth exceeds 15" for parallel approach (Fig. 305.7.2)

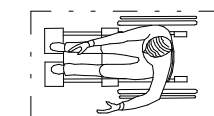


Figure 305.3 Clear floor or ground space

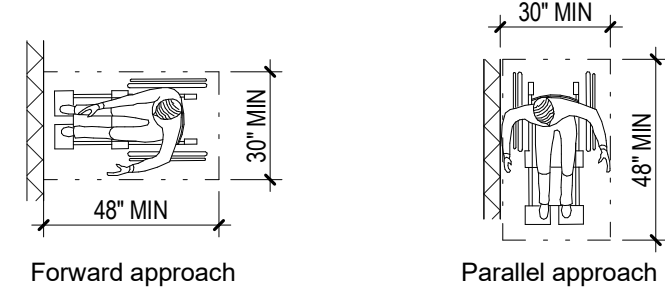


Figure 305.5 Position of clear floor or ground space

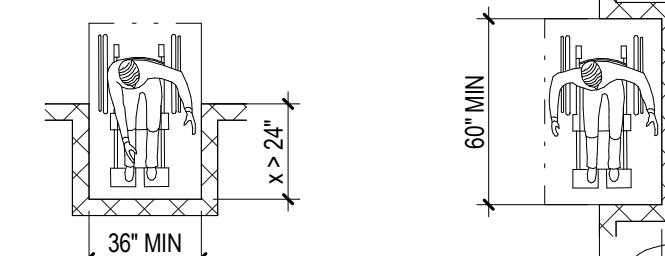


Figure 305.7.1 Maneuvering clearance in an alcove, forward approach

Figure 305.7.2 Maneuvering clearance in an alcove, parallel approach

TAS SECTION 306 - KNEE AND TOE CLEARANCE

- A. Where space beneath an element is included as part of clear floor or ground space or turning space, the space shall comply with 306. Additional space shall not be prohibited beneath an element but shall not be considered as part of the clear floor or ground space or turning space.

TAS SECTION 306.2 - TOE CLEARANCE

- A. Space under an element between the finish floor or ground and 9" above the finish floor or ground shall be considered toe clearance.
B. Toe clearance shall extend 25" maximum under an element.
C. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17" minimum under the element.
D. Space extending greater than 6" beyond the available knee clearance at 9" above the finish floor or ground shall not be considered toe clearance.
E. Toe Clearance shall be 30" wide minimum.

TAS SECTION 306.3 - KNEE CLEARANCE

- A. Space under an element 9"-27" above the finish floor shall be considered knee clearance.
B. Knee clearance shall extend 25" maximum under an element at 9" above the finish floor.
C. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11" deep minimum at 9" above the finish floor or ground, and 8" deep minimum at 27" above finish floor or ground.
D. Between 9"-27" above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1" in depth for each 6" in height.
E. Knee clearance shall be 30" wide minimum.

TAS SECTION 307 - PROTRUDING OBJECTS

- A. Objects projecting from walls with leading edges more than 27" and not more than 80" above the finish floor shall protrude no more than 4" horizontally into the circulation path.
B. Free-standing objects mounted on posts or pylons shall overhang circulation paths 12" max when located 27"-80" above the finish floor or ground. Where a sign or other obstruction is mounted between posts or pylons and the clear distance between the posts or pylons is greater than 12", the lowest edge of such sign or obstruction shall be 27"-80" above the finish floor.
C. Vertical clearance shall be 80" high minimum. Guardrails or other barriers shall be provided where the vertical clearance is less than 80" high. The leading edge of such guardrail or barrier shall be located 27" maximum above the finish floor.

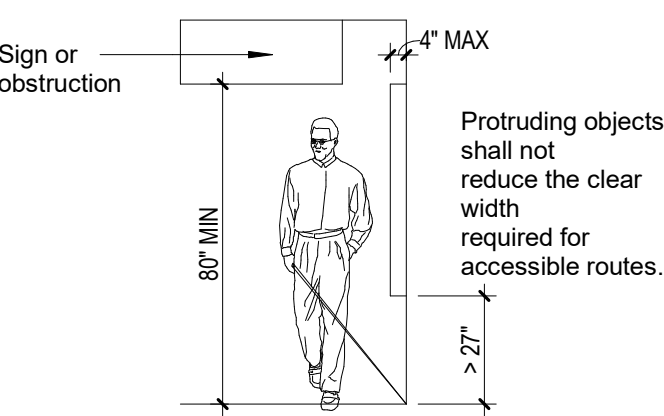


Figure 307.2 Limits of protruding objects

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

DATE

NO.

ARCHITECT'S SEAL

SCALE

PROJECT NAME

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

SHEET TITLE

TAS ACCESSIBILITY REQUIREMENTS

SHEET

G111

PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905

100% CONSTRUCTION DOCUMENTS

TAS ACCESSIBILITY REQUIREMENTS

D

C

B

A

TAS SECTION 308 - REACH RANGES

A. Refer to "Age Based dimensional information" table for children's reach ranges.

TAS SECTION 308.2 - FORWARD REACH

A. Where a forward reach is unobstructed, the high forward reach shall be 48" maximum and the low forward reach shall be 15" minimum above the finish floor or ground. (Fig. 308.2.1)
B. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48" maximum where the reach depth is 20" maximum. Where the reach depth exceeds 20", the high forward reach shall be 44" maximum and the reach depth shall be 25" maximum. (Fig. 308.2.2)

TAS SECTION 308.3 - SIDE REACH

A. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48" maximum and the low side reach shall be 15" minimum above the finish floor or ground. (Fig. 308.2.1)
1. An obstruction shall be permitted between the clear floor or ground space and the element where the depth of the obstruction is 10" maximum.
B. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34" maximum and the depth of the obstruction shall be 24" maximum. The high side reach shall be 48" maximum for a reach depth of 10" maximum. Where the reach depth exceeds 10", the high side reach shall be 46" maximum for a reach depth of 24" maximum. (Fig. 308.2.3)
1. The top of washing machines and clothes dryers shall be permitted to be 36" maximum above the finish floor.

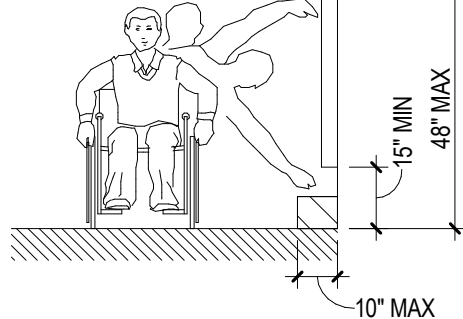


Figure 308.2.1 Unobstructed forward reach

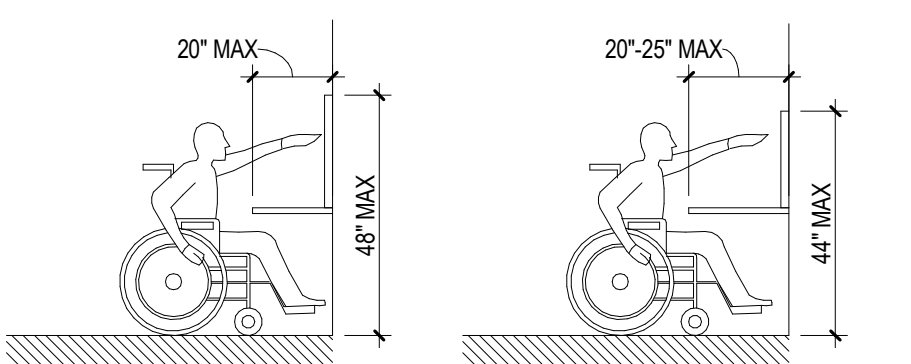


Figure 308.2.2 Obstructed high forward reach

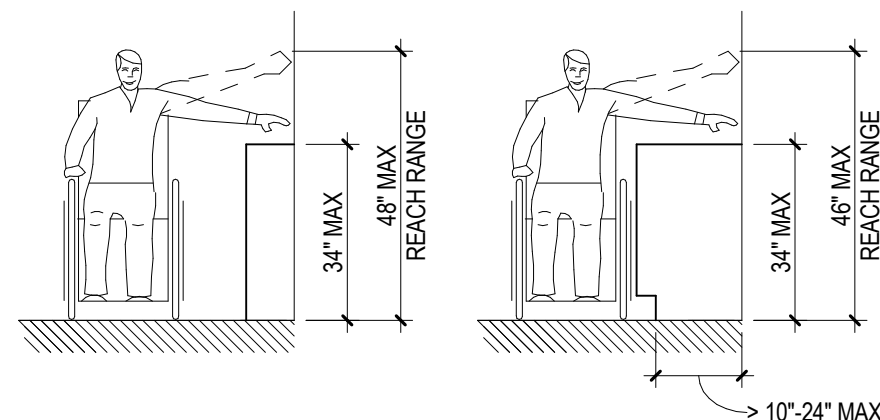


Figure 308.3.2 Obstructed high side reach

TAS SECTION 309 - OPERABLE PARTS

A. A clear floor space complying with 305 shall be provided.
B. Operable parts shall be placed within one or more of the reach ranges specified in 308.
C. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5 pounds maximum.

CHAPTER 4: ACCESSIBLE ROUTES**TAS SECTION 402 - ACCESSIBLE ROUTES**

A. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20, doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts.

TAS SECTION 403 - WALKING SURFACES

A. All surfaces shall comply with 302. Changes in level shall comply with 303.
B. The running slope shall not be steeper than 1:20. The cross slope of the walking surfaces shall not be steeper than 1:48.
C. The clear width of walking surfaces shall be 36" minimum.
1. The clear width shall be permitted to be reduced to 32" minimum for a length of 24" maximum provided that reduced width segments are separated by segments that are 48" long minimum and 36" wide minimum.
D. Where the accessible route makes a 180° turn around an element less than 48" wide, the clear width shall be 42" minimum approaching the turn, 48" minimum at the turn and 42" minimum leaving the turn.
E. Where the accessible route makes a 180° turn around an element less than 48" wide and the clear width at the end of the turn is 60" minimum, the clear width may be 36" approaching and leaving the turn.
F. An accessible route with a clear width less than 60" shall provide passing spaces at intervals of 200' maximum. Passing spaces shall either be 60"x60" or comply with 304.3.2 where the base and arms of the T-shaped space extend 48" minimum beyond the intersection.

TAS SECTION 404 - DOORS, DOORWAYS, AND GATES

A. Doorways shall provide a clear opening of 32" minimum, with the door open 90°. (Fig. 404.2.3)
1. Clear opening shall be measured between the face of the door and opposite stop.
2. Openings more than 24" in depth shall provide a clear opening of 36" minimum.
3. There shall be no projections into the required clear opening width lower than 34" above the finish floor or ground. Projections into the clear opening width between 34"-80" AFF shall not exceed 4".

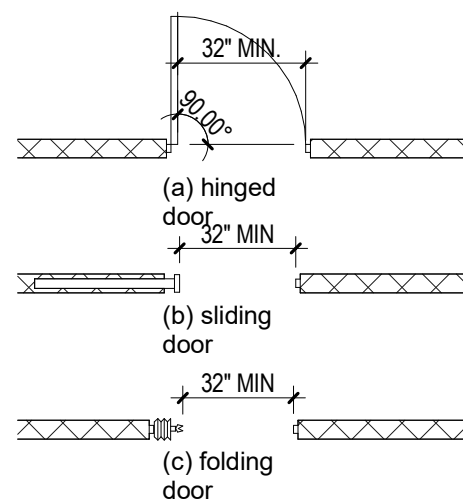


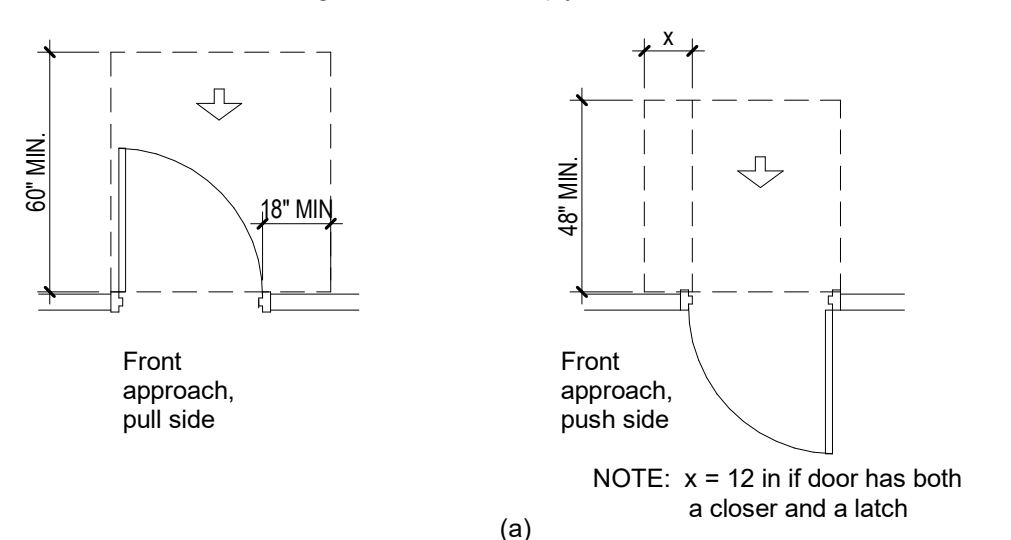
Figure 404.2.3 Clear width at doorways

TAS SECTION 404.2 - MANEUVERING CLEARANCES AT DOORS

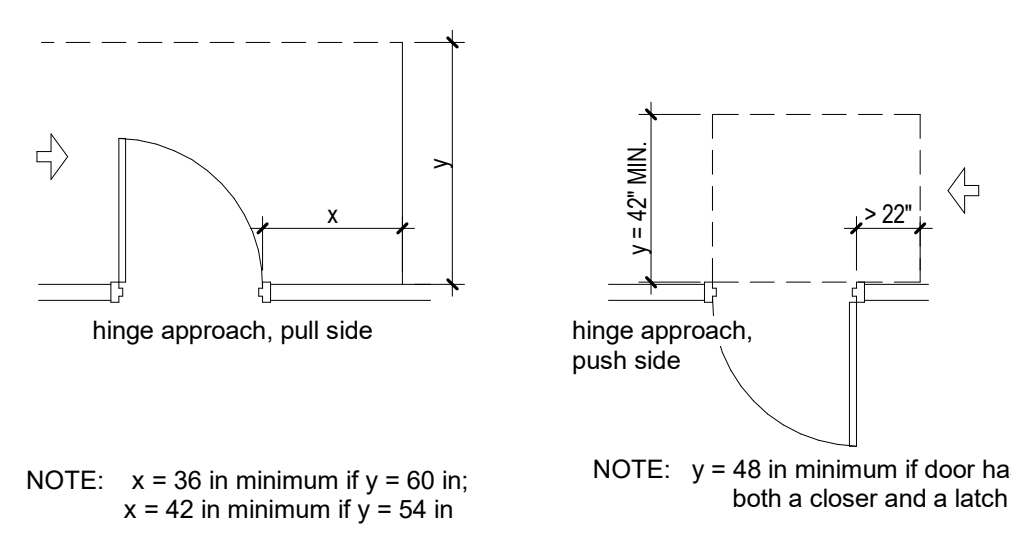
A. Front approach pull side - 60" min. width & 18" min. beside strike edge. Front approach push side - 48" min. width & 0" beside strike edge. (12" @ strike if door has both a closer and a latch) (Fig. 404.2.4.1 (a))
B. Hinge side approach pull side - 60" min. width, 36" min. beside strike edge; or 54" min. width, 42" min. beside strike edge. Hinge side approach push side - 42" min. width and 22" min. beside hinge edge (48" min. width if door has both a closer and a latch) (Fig. 404.2.4.1 (b))
C. Latch side approach pull side - 48" min. width and 24" min. beside strike edge (54" min. width if door has a closer); Latch side approach push side - 42" min. width and 24" min. beside strike edge (48" min. width if door has a closer) (Fig. 404.2.4.1 (c))

TAS SECTION 404.2.5 - THRESHOLDS AT DOORWAYS

A. Maximum threshold height: 1/2", shall comply with 302 and 303.

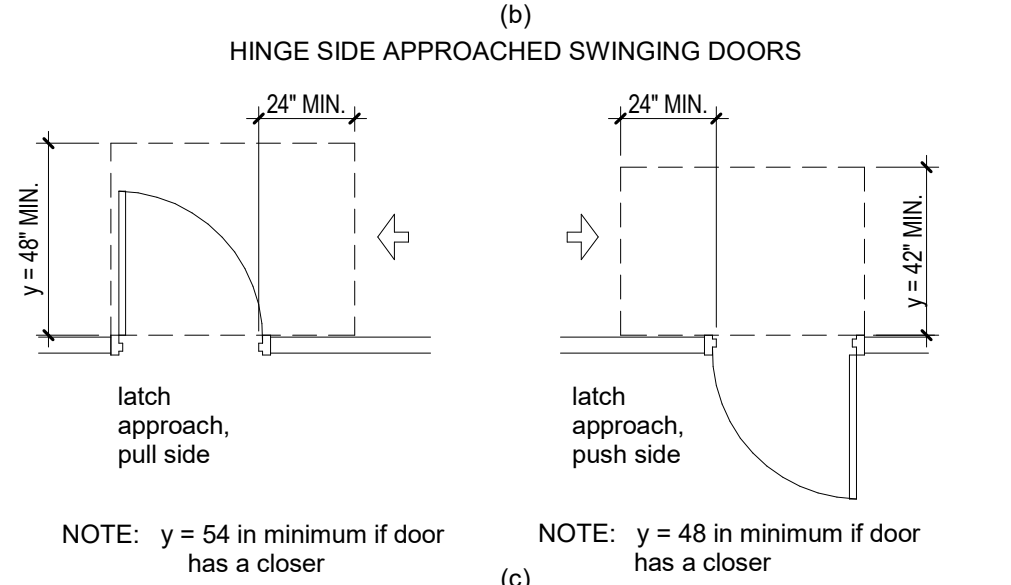


FRONT APPROACHES SWING DOORS



NOTE: x = 36 in minimum if y = 60 in;
x = 42 in minimum if y = 54 in

NOTE: y = 48 in minimum if door has both a closer and a latch



NOTE: y = 54 in minimum if door has a closer

NOTE: y = 48 in minimum if door has a closer

NOTE: all doors in alcoves or recesses shall comply with the clearance for front approaches, per 404.2.4.3

Figure 404.2.4.1 Maneuvering clearances at manual swinging doors and gates

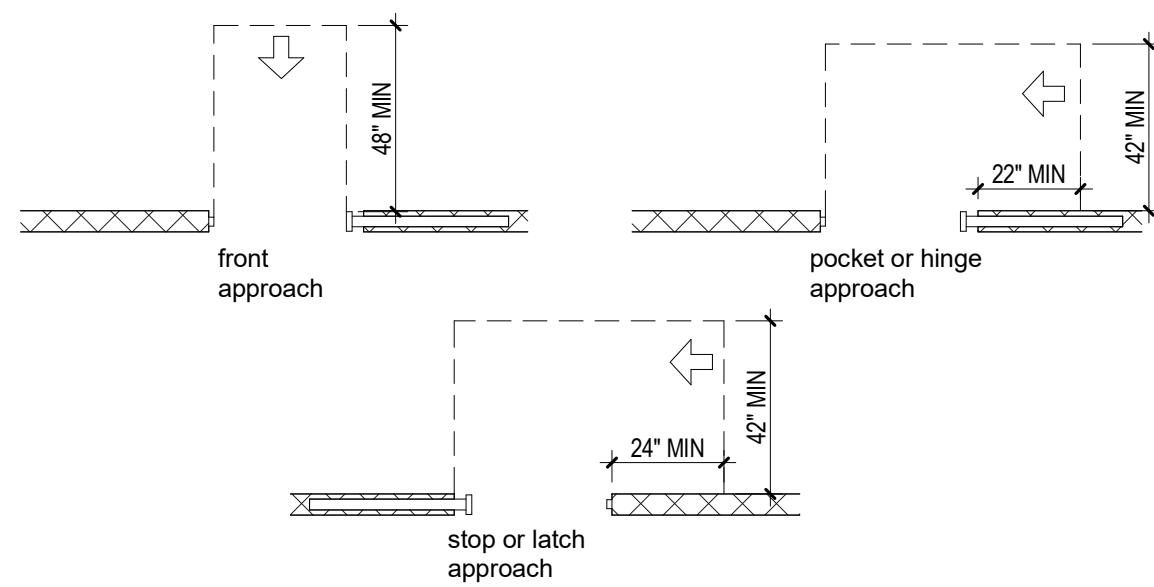


Figure 404.2.4.2 Maneuvering clearances at doorways without doors, sliding doors, gates, and folding doors

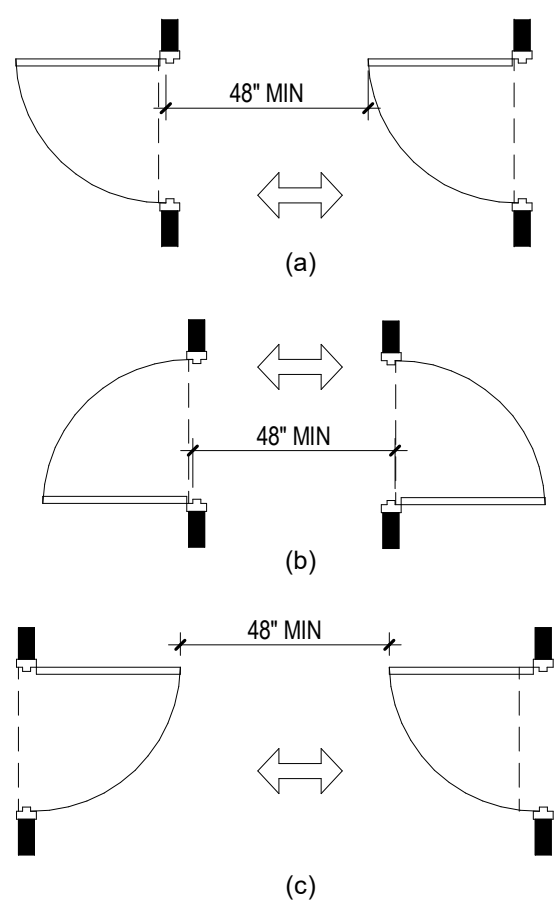


Figure 404.2.4.2 Maneuvering clearances at doorways without doors, sliding doors, gates, and folding doors

TAS SECTION 404.2.7 - DOOR AND GATE HARDWARE

A. Handles, pulls, latches, locks, and other operating devices shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist to operate. Hardware required for accessible door passage shall be mounted 34"-48" above finished floor or ground.

TAS SECTION 404.2.8.1 - DOOR CLOSERS AND GATE CLOSERS

A. If a door has a closer, then the sweep period of the closer shall be adjusted so that from an open position of 90°, the door will take at least 5 seconds to move the door 12" from the latch.

TAS SECTION 404.2.9 - DOOR AND GATE OPENING FORCE

A. The maximum force for pushing or pulling open a door shall be as follows:

1. Fire doors shall have the minimum opening force allowable by the appropriate administrative authority.
2. Other doors
 - a. Exterior hinged doors: no requirement.
 - b. Interior hinged doors: 5.0 lb.
 - c. Sliding or folding doors: 5.0 lb.

These forces do not apply to the force required to retract latch bolts or disengage other devices that may hold the door in a closed position.

TAS SECTION 404.2.11 - VISION LIGHTS

A. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43" maximum above the floor.

TAS SECTION 405 - RAMPS (See table 405.2 for existing conditions)

A. Ramp runs shall have a slope not steeper than 1:12. In assembly areas, aisle ramps adjacent to seating and not serving elements required to be on an accessible route shall not have to comply with 405. Cross ramp shall not be steeper than 1:48.
B. The clear width of the ramp run and the clear width between handrails where handrails are provided shall be 36" minimum.
C. The rise for any ramp shall be 30" maximum. The least possible slope shall be used for any ramp.
D. Level landings required at top and bottom of each run, with the following features:

1. Minimum Width: Equal to width of ramp
2. Length: Minimum 60" clear
3. At change of direction landing shall be 60" x 60" min.

E. Where doorways are located adjacent to a ramp landing, maneuvering clearances required by 404.2.4 and 404.3.2 shall be permitted to overlap the required landing area.

TAS SECTION 405.8 - HANDRAILS

A. Handrails are required at all ramps with > 6" rise.
B. Height: 34"-38" above ramp surface
C. The clear space between the handrail and the wall shall be 1 1/2" minimum.

TAS SECTION 405.9 - EDGE PROTECTION

A. Ramps and landings with drop offs in excess of 1/2" shall have curbs, walls, railings, or projecting surfaces that prevent slipping off the ramp.
B. A curb or barrier shall be provided that prevents the passage of a 4" diameter sphere, where any portion of the sphere is within 4" of the finish floor or ground surface.
C. The extended floor or ground surface of the ramp run or landing shall extend 12" minimum beyond the inside face of a handrail complying with 505. (see Figure 405.9.1)

SLOPE	MAXIMUM RISE
steeper than 1:10, but not steeper than 1:8	3"
steeper than 1:12, but not steeper than 1:10	6"

CROSS SLOPE SHALL NOT EXCEED 1:48

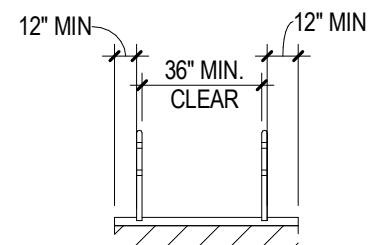


Figure 405.9.1 Extended floor or ground surface edge protection

TAS SECTION 406 - CURB RAMPS

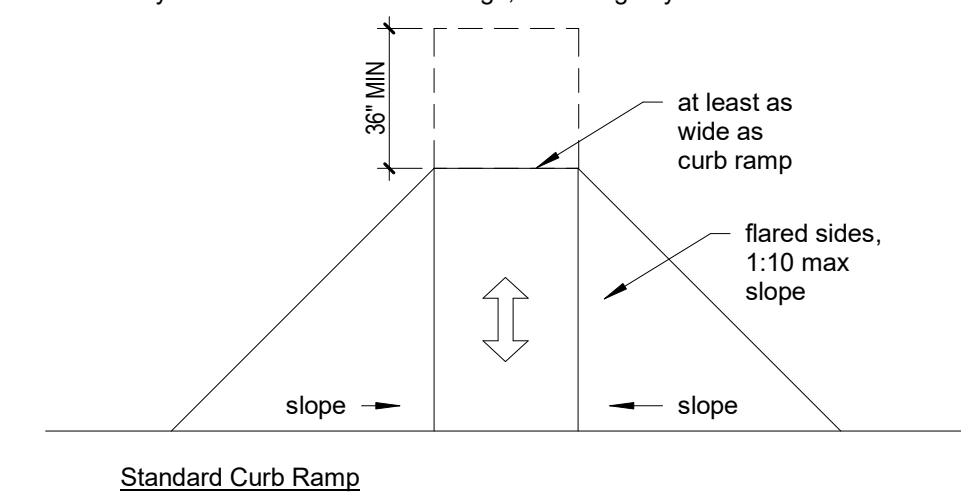
A. Curb ramps shall comply with 405.2 - 405.5, 405.10
B. Maximum slopes of adjoining gutters, road surface immediately adjacent to the curb ramp, or accessible route shall not exceed 1:20.

TAS SECTION 406.4 - LANDINGS

A. Landings shall be provided at the tops of curb ramps. The landing clear length shall be 36" minimum. The landing clear width shall be at least as wide as the curb ramp, excluding flared sides, leading to the landing. (Fig. 406.4)

TAS SECTIONS 406.5 - LOCATION

A. Curb ramps and the flared sides of curb ramps shall be located so that they do not project into vehicular traffic lanes, parking spaces, or parking access aisles. Curb ramps at marked crossings shall be wholly contained within the markings, excluding any flared sides.



Standard Curb Ramp

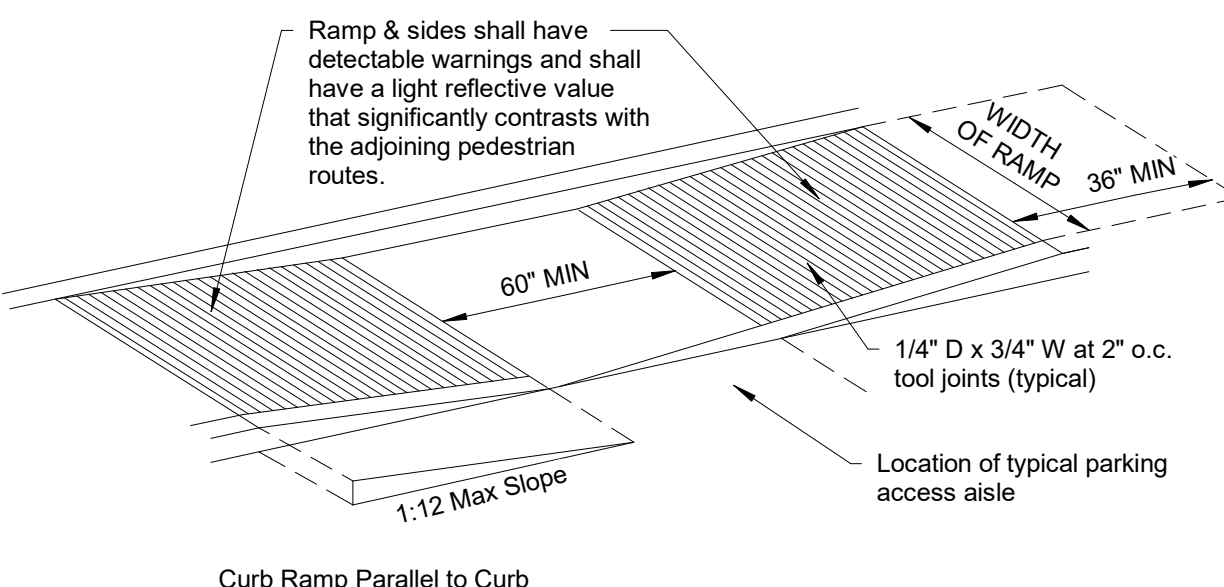


Figure 406.4 Landings at the top of curb ramps

TAS SECTION 406.6 - DIAGONAL CURB RAMPS

A. If diagonal curb ramps have returned curbs or other well-defined edges, such edges shall be parallel to the direction of pedestrian flow. The bottom of diagonal curb ramps shall have 48" minimum clear space. If diagonal curb ramps are provided at marked crossings, the 48" clear space shall be within the markings. Diagonal curb ramps with flared sides shall have at least a 24" long segment of straight curb located on each side of the curb ramp and within the marked crossing.

TAS SECTION 4.7.11 - ISLANDS

A. Any raised islands in crossings shall be cut through level with the street or curb ramps at both sides and a level area at least 48" long by 36" wide minimum between the curb ramps in the part of the island intersected by the crossings. Each minimum 48" x 36" area shall be oriented so that the 48" minimum length is in the direction of the running slope of the curb ramp it serves.

TAS SECTION 407 - ELEVATORS

A. Elevators shall comply with ASME A17.1. They shall be passenger elevators as classified by ASME A17.1. Elevator operation shall be automatic.

TAS SECTION 407.2 - ELEVATOR LANDING REQUIREMENTS

A. Call buttons shall be raised or flush and located within one of the reach ranges specified in 308, measured to the centerline of the highest operable point.

1. Call buttons shall be 3/4" minimum in the smallest dimension.
2. A clear floor space complying with 305 shall be provided at the controls.
3. The call button that designates the up direction shall be located above the call button that designates the down direction.
4. Call buttons shall have visible signals to indicate when each call is registered and when each call is answered.

B. Keypads shall be in a standard telephone keypad arrangement.
C. Visible and audible signals shall be provided at each hoistway entrance to indicate which car is answering a call and the car's direction of travel. Where in-car signals are provided, they shall be visible from the floor area adjacent to the hall call buttons.

1. Visible signal features shall be centered 72" minimum above the finish floor or ground. The visible signal elements shall be 2 1/2" minimum measured along the vertical centerline of the element. Signals shall be visible from the floor area adjacent to the hall call button.
2. Audible signals shall sound once for the up direction and twice for the down direction, or shall have verbal annunciators that indicate the direction of elevator car travel. Audible signals shall have a frequency of 1500Hz max. Verbal annunciators shall have a frequency of 300 Hz min - 3000 Hz max.

D. Floor designation shall be provided on both jamps of elevator hoistway entrances. Floor designations shall be provided in both tactile characters and braille. Tactile characters shall be 2" high minimum. A tactile star shall be provided on both jamps at the main entry level.

TAS SECTION 407.3 - ELEVATOR DOOR REQUIREMENTS

A. Elevator doors shall be horizontal sliding type. Car gates are prohibited.
B. Elevator doors shall be provided with a reopening device that shall stop and open a door and hoistway door automatically if the door becomes obstructed by an object or person.

1. The device shall be activated by sensing an obstruction passing through the opening at 5" nominal and 29" nominal above the finish floor.
2. The device shall not require physical contact to be activated, although contact is permitted to occur before the door reverses. Door reopening devices shall remain effective for 20 seconds minimum.
3. Elevator doors shall remain fully open in response to a car call for 3 seconds minimum.

TAS SECTION 410 - PLATFORM LIFTS

A. Platform lifts shall comply with ASME A18.1 (1999 edition or 2003 edition). Platform lifts shall not be attendant-operated and shall provide unassisted entry and exit from lift.
B. The clearance between the platform sill and the edge of any runway landing shall be 1" maximum.
C. Platform lifts shall have low-energy power-operated doors or gates complying with 404.3. Doors shall remain open for 20 seconds minimum. End doors and gates shall provide a clear width 32" minimum. Side doors and gates shall provide a clear 42" width minimum.
NOTE: REQUIRES A VARIANCE FROM THE T.D.L.R. TO USE IN LIEU OF AN ELEVATOR

PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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SHEET
G112

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SHEET
G113

D

C

B


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PHASE I 4800 (ALBERTA AVE)
AEC BUILDING - 1ST FLOOR
- SITE IMPROVEMENTS
- EXECUTIVE AND GENERAL ADMINISTRATIVE OFFICES

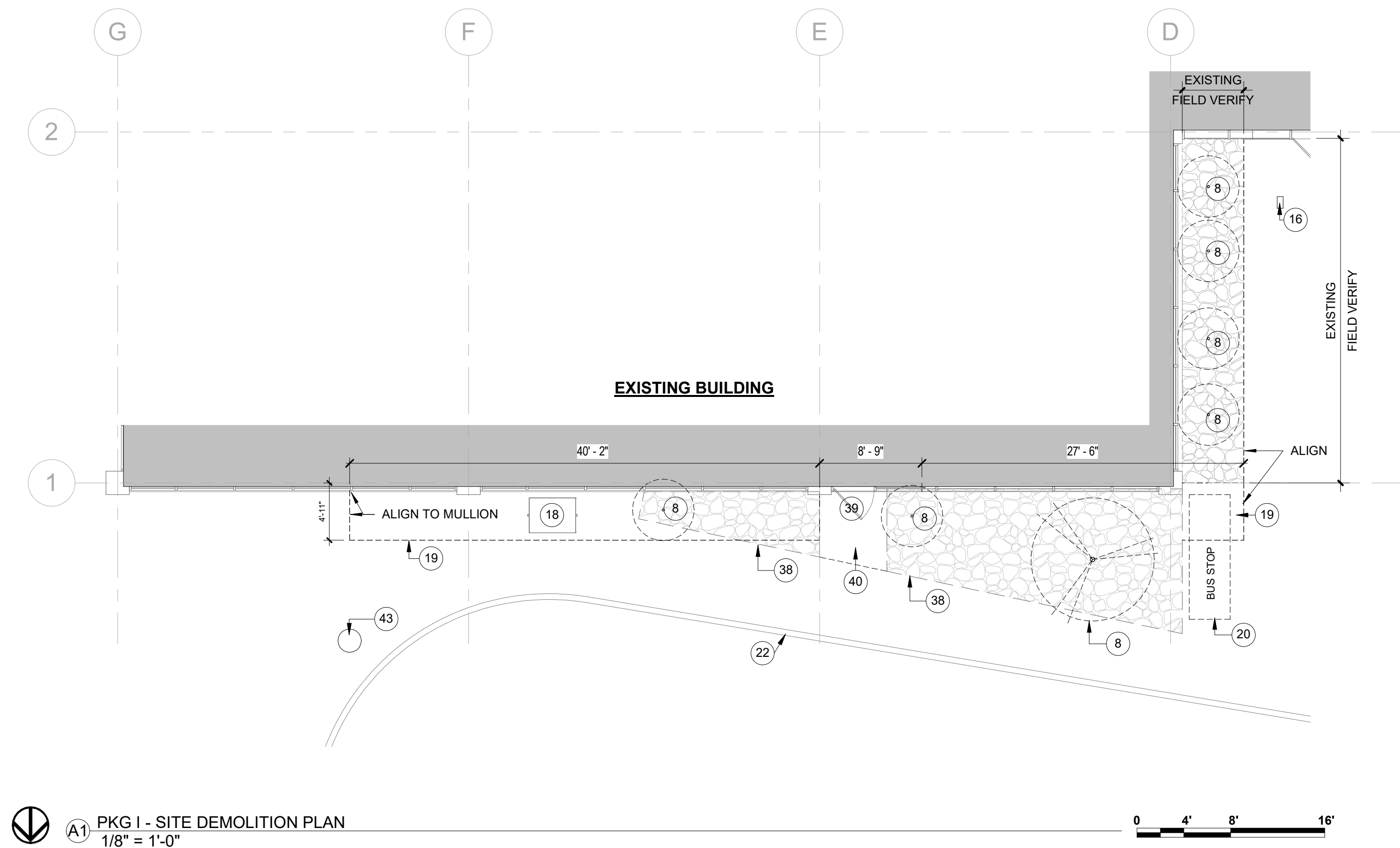
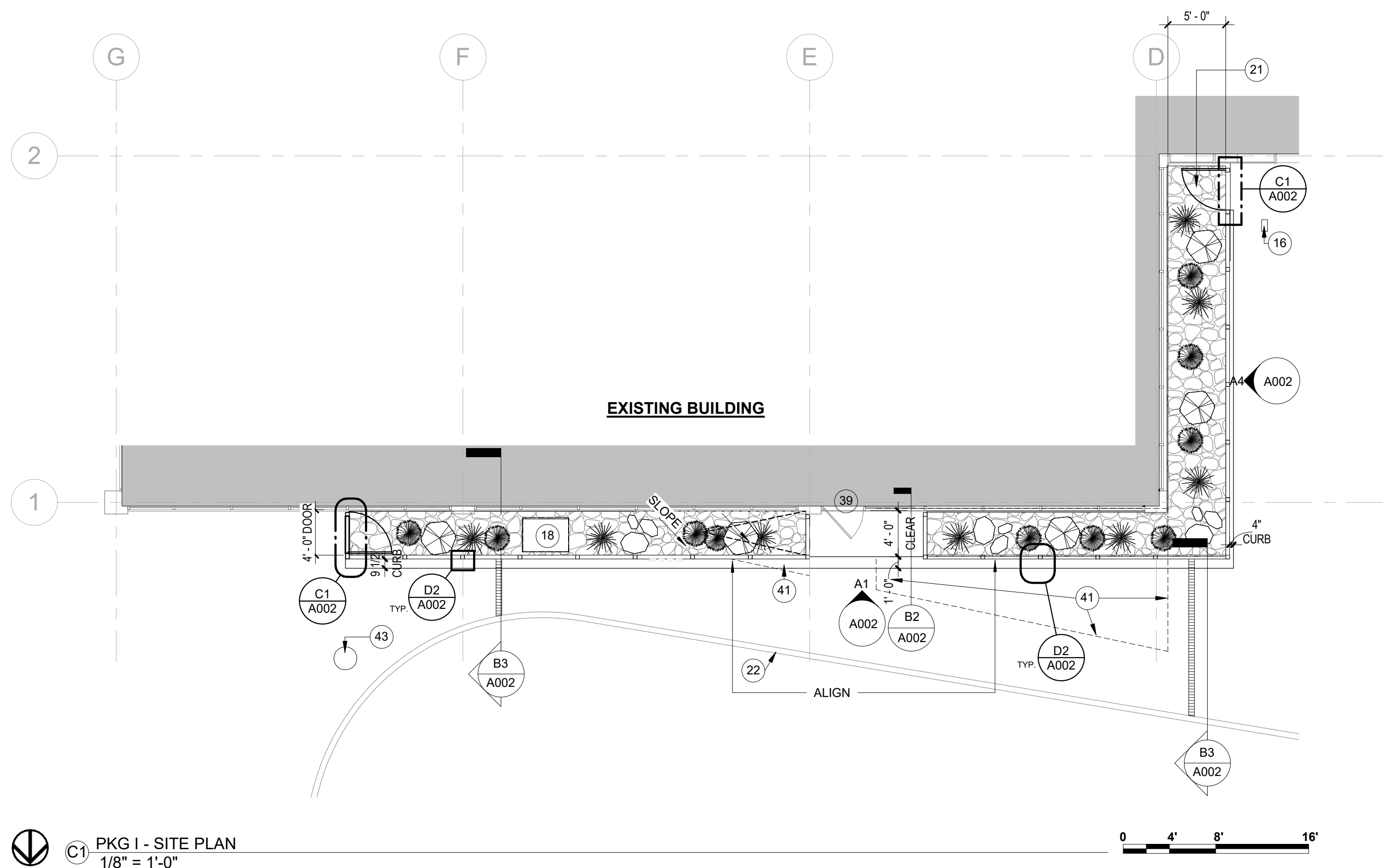
PHASE II 4800 (ALBERTA AVE) - NOT IN SCOPE OF WORK
AEC BUILDING - 1ST FLOOR
- BOARD ROOM

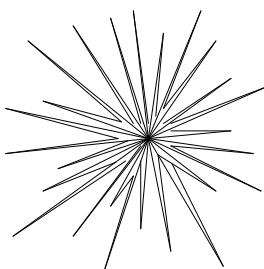

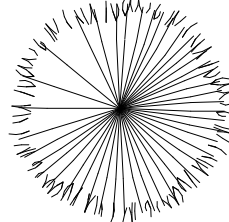

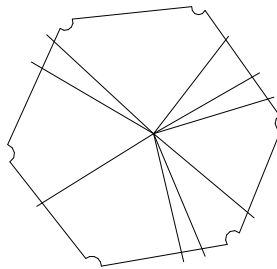

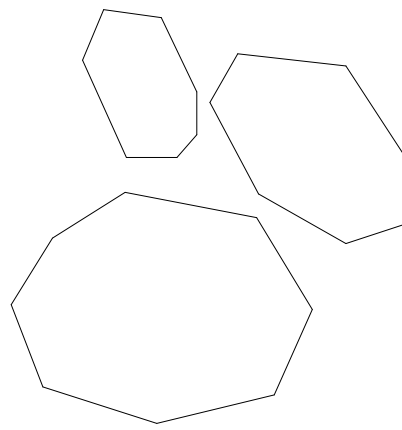
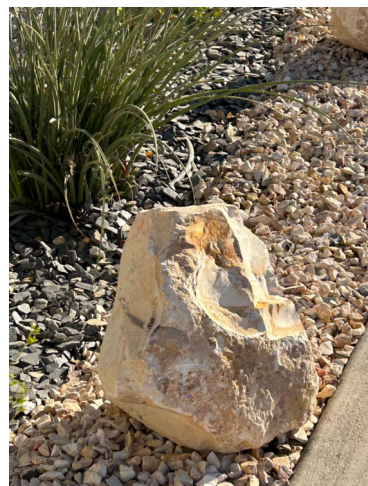
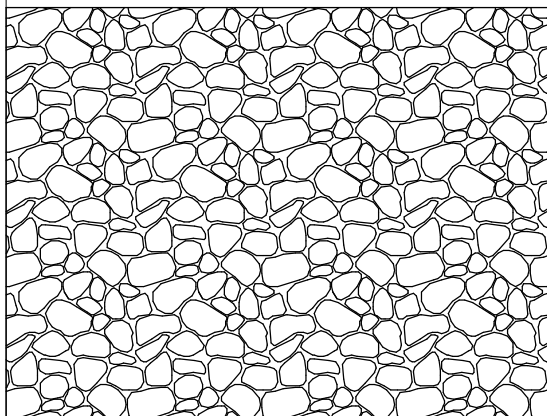

PHASE I - (4815 ALAMEDA AVE)
UMC TOWER - BASEMENT LEVEL
- PHYSICIANS LOUNGE

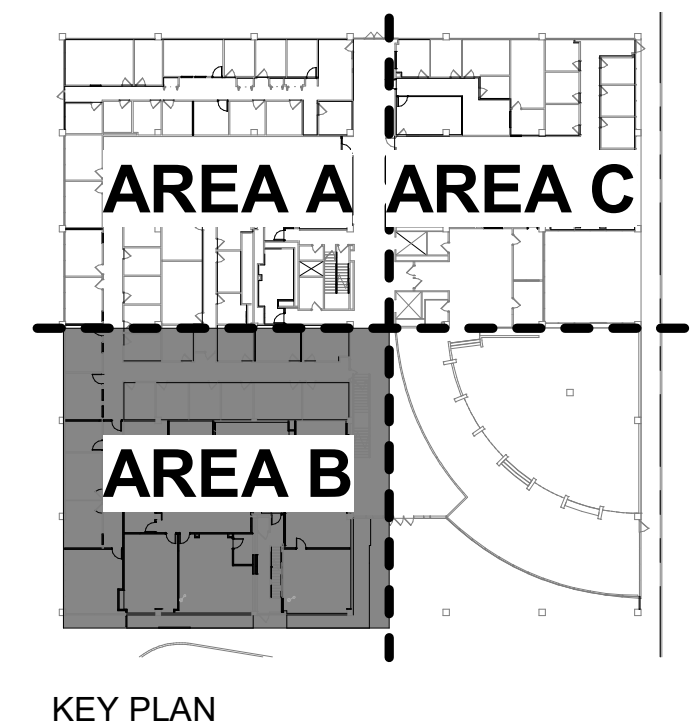
 **A1** OVERALL KEY PLAN CAMPUS
1" = 80'-0"

OWNER UNIVERSITY MEDICAL CENTER OF EL PASO DRAWING ISSUANCE 100% CONSTRUCTION DOCUMENTS	PROJECT NAME PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I 4815 ALAMEDA AVE EL PASO TX 79905	SCALE HORIZ. SCALE VERT. SCALE DATE DESIGNED BY DRAWN BY CHECKED BY APPROVED BY	ARCHITECT'S SEAL 	No. 1	DATE 03/12/24	REVISIONS
						ISSUED FOR BIDDING & CONSTRUCTION
DESIGN ARCHITECT/ARCHITECT OF RECORD  EXIGO INSPIRED BY PURPOSE						

SHEET TITLE PROJECT KEY PLAN	
SHEET A000	



PLANT LEGEND		
	<p>BLUE GLOW AGAVE CACTUS</p> <p><u>BOTANICAL NAME:</u> Agave attenuata x Agave ocahui</p> <p><u>SIZE:</u> 5 GAL</p> <p><u>HEIGHT:</u> 8-10IN</p> <p><u>QTY:</u> 8</p>	
	<p>MEXICAN FEATHER GRASS</p> <p><u>BOTANICAL NAME:</u> SANSEVIERIA TRIFASCIATA VAR. LAURENTII</p> <p><u>SIZE:</u> 5-10 GAL</p> <p><u>HEIGHT:</u> 2FT - 4 FT</p> <p><u>QTY:</u> 10</p>	
	<p>TEXAS SAGE</p> <p><u>BOTANICAL NAME:</u> Leucophyllum frutescens</p> <p><u>SIZE:</u> 5-10 GAL</p> <p><u>HEIGHT:</u> 4 FT</p> <p><u>QTY:</u> 5</p>	
	<p>BOULDERS</p> <p><u>COLOR:</u> GOLDEN BROWN</p> <p><u>SIZE:</u> VARIES</p>	
	<p>ROCK</p> <p><u>COLOR:</u> DESERT TAN</p> <p><u>SIZE:</u> VARIES</p>	
<p><u>GENERAL NOTES:</u></p> <ol style="list-style-type: none"> CONTRACTOR SHALL SOURCE ALL PLANT MATERIAL UPON RECEIPT OF SIGNED CONTRACT. CONTRACTOR SHALL HAND WATER ALL PLANT MATERIALS AS PLANT NEEDS IT THAT ARE UNDERGOING CONSTRUCTION ACTIVITY. PLANT MATERIAL DAMAGED OR KILLED BECAUSE OF FAILURE TO HAND-WATER SHALL BE REPLACED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER. 		

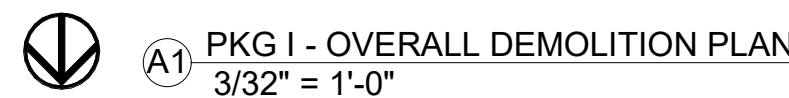


GENERAL SITE DEMOLITION NOTES

DEMOLITION GENERAL NOTES PROVIDE INFORMATION CONCERNING DEMOLITION WORK ON THE ENTIRE PROJECT, AND ARE NOT LIMITED TO ANY INDIVIDUAL DRAWING SHEET.

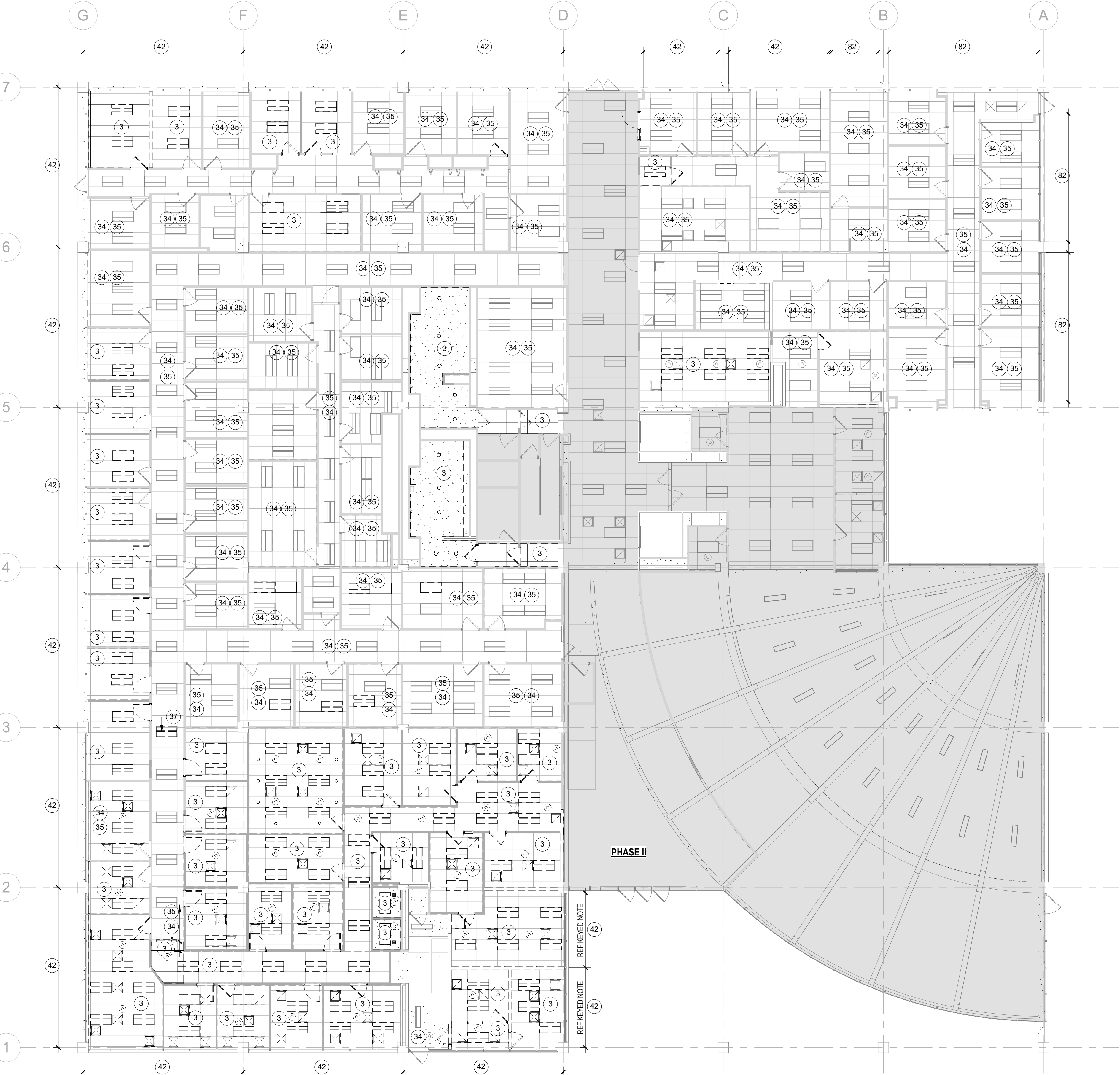
1. ALL DEMOLITION WORK SHALL BE PERFORMED, COORDINATED AND SCHEDULED WITH THE PROPERTY OWNER, AND PROJECT MANAGER TO PREVENT DANGEROUS SITUATIONS AND ANY INCONVENIENCE TO THE PUBLIC AND OCCUPANTS.
2. FIELD VERIFY ALL CONDITIONS AS NECESSARY TO ASCERTAIN ANY PROTECTIVE MEASURES REQUIRED BEFORE PROCEEDING WITH ALL DEMOLITION AND REMOVAL OF ITEMS IDENTIFIED TO BE REMOVED.
3. COORDINATE ALL UTILITY SERVICES BEFORE ANY DEMOLITION IS STARTED. COORDINATE ALL WORK WITH RESPECTIVE UTILITY OWNERS, PROPERTY OWNERS. IF ANY DISCREPANCIES ARE FOUND, CONTACT PROJECT MANAGER.
4. ANY DISCREPANCIES FOUND SHALL BE DIRECTED IN WRITING TO THE ATTENTION OF THE ARCHITECT/OWNER FOR CONSIDERATION.
5. ALL REMOVED MATERIALS SCHEDULED TO BE DISPOSED OF, SHALL BE TAKEN OFF OF THE PROPERTY AND DISPOSED OF PROPERLY AND LEGALLY BY THE SUBCONTRACTOR.
6. PROVIDE TEMPORARY LIGHTING, BARRICADES, WARNING SIGNS AND ANY REQUIRED ITEMS TO PROTECT THE LOCATION OF THE WORKMEN, OCCUPANTS, AND PUBLIC. PROVIDE FIRE PROTECTIVE MEASURES IN ACCORDANCE WITH THE LOCAL FIRE DEPARTMENT AND LOCAL AUTHORITIES.
7. PROVIDE PROTECTION TO ALL PORTIONS OF ADJACENT SPACES THAT ARE NOT IDENTIFIED FOR DEMOLITION AND REPAIR ANY DAMAGE CAUSED BY DEMOLITION.
8. CONTRACTOR SHALL PATCH AND REPAIR EXISTING SURFACES ADJACENT TO NEW WORK AND ANY SURFACE NOT INCLUDED IN DEMOLITION SCOPE DAMAGED DURING DEMOLITION AS REQUIRED.
9. SUBCONTRACTORS/ GENERAL CONTRACTOR SHALL FIELD VERIFY EXTENTS OF DEMOLITION.
10. CONTRACTOR SHALL COMPLY WITH ALL CODES ORDINANCES AND REGULATIONS APPLICABLE AT PROJECT LOCATION. SUBCONTRACTOR SHALL FILE AND SECURE ALL NECESSARY PERMITS, APPROVALS, ETC. FOR ALL TRADES.
11. THE CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING AND WILL ENSURE THAT THE PREMISES ARE RUBBISH FREE DURING DEMOLITION WORK. FINAL CLEANUP IS THE RESPONSIBILITY OF THE SUBCONTRACTOR.
12. CONTRACTOR TO COORDINATE THE EXTENT OF DEMOLITION WORK AND EXISTING TO REMAIN WITH MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS.
13. CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS TO BE REMOVED AND EXTENT OF ALL NEW WORK.
14. CONTRACTOR IS TO OVERSEE AND MAINTAIN THAT SITE IS CLEAN AND IN WORKING CONDITIONS.
15. BUILDING WILL REMAIN OCCUPIED DURING DEMOLITION/CONSTRUCTION. CONTRACTOR MUST COORDINATE WITH OWNER/BUILDING MANAGER FOR ANY DISCONNECT BEFORE THE START OF ANY DEMOLITION WORK.
16. THE CONTRACTOR IS REQUIRED TO VERIFY THAT DEMOLITION WORK DOES NOT CREATE SOUND AND DUST LEVELS THAT DISTURB THE REST OF THE BUILDING USERS BY PROVIDING CLADDING THE WORK AREA AND INSTALLING DUST CONTROL BARRIERS TO SEPARATE CONSTRUCTION FROM ALL OTHER EXISTING SPACES, CORRIDORS AND COMMON AREAS.
17. CONTRACTOR SHALL COORDINATE THE REMOVAL AND STORAGE OF SALVAGED ITEMS WITH THE OWNER/BUILDING MANAGER.
18. THE CONTRACTOR SHALL EXERCISE CARE SO AS NOT TO DAMAGE ITEMS THAT ARE EXISTING TO REMAIN AND EXISTING TO BE RELOCATED. ITEMS SHALL BE PROTECTED AND KEPT CLEAN AND IN FULLY FUNCTIONAL CONDITION. THE CONTRACTOR SHALL BE HELD FULLY RESPONSIBLE FOR ANY DAMAGE TO ITEMS THAT WILL BE REUSED/RELOCATED, COORDINATE WITH THE OWNER/BUILDING MANAGER THE LOCATION TO KEEP ITEMS.
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20. CONTRACTOR TO PROVIDE AND MAINTAIN CORRIDOR ACCESS AND FIRE EXIT REQUIREMENTS DURING THE DEMOLITION / RENOVATION PERIOD.
21. THE CONTRACTOR SHALL PROTECT EXISTING FIRE SPRINKLER HEADS FROM DUST / DEBRIS DURING DEMOLITION / RENOVATION TO PREVENT ACCIDENTAL TRIGGER OF THE ALARM SYSTEM.
22. PATCH, REPAIR AND SEAL ALL JUNCTION-BOX CUT-OUTS, ALL EXISTING SWITCHES, ELECTRICAL BOXES, PLATES, DEVICES, COVERS, ETC. AND SHALL BE REPLACED TO MATCH NEW ONES.
23. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PATCHING AND REPAIRING OF FINISH FLOOR AND WALLS AFTER REMOVAL OF EXISTING EQUIPMENT / FURNITURE / MILLWORK / FLOOR FINISH, EVEN IF ITS BY OTHERS.
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27. REMOVE ALL ROOM SIGNAGE. PATCH AND REPAIR EXISTING SURFACES TO RECEIVE NEW ROOM SIGNAGE. COORDINATE WITH OWNER.
28. CONTRACTOR SHALL BE RESPONSIBLE TO PROPERLY STORE AND PROTECT SALVAGED ITEMS DURING TRANSIT, REINSTALLATION AND/OR UNTIL RETURNED TO THE OWNER.
29. CONTRACTOR TO PROTECT AND REUSE EXISTING IRRIGATION SYSTEM. EXTEND DRIP IRRIGATION LINES TO ACCOMMODATE NEW PLANTING. CAP UNUSED LINES AS REQUIRED.

KEYED NOTES A001	
8	EXISTING TREE, SHRUBS AND OTHER PLANTS TO BE REMOVED. PROTECT EXISTING BUILDING AND GLAZING AS NEEDED. REMOVE 6" BELOW GRADE
16	EXISTING OPEN DOOR DEVICE TO REMAIN. PROTECT DURING CONSTRUCTION
18	EXISTING MANHOLE TO REMAIN
19	EXISTING CONCRETE SIDEWALK TO BE DEMOLISHED. PREPARE TO RECEIVE NEW LANDSCAPE
20	EXISTING BUS STOP STRUCTURE TO BE REMOVED. PATCH FLOORING AS NEEDED. CONTACT SUN METRO PRIOR TO REMOVAL
21	USE EXISTING DRAIN
22	EXISTING DRIVEWAY CURB TO REMAIN
38	REMOVE CURB EDGE AND DISPOSE PROPERLY
39	KEEP EMERGENCY EXIT PATH ACCESSIBLE AT ALL TIMES
40	REMOVE EXISTING STEP
41	PATCH NEW CONCRETE SIDEWALK TO MATCH SLOPE WHERE EXISTING LANDSCAPE. MATCH NEW FINISH CONCRETE TO EXISTING
43	EXISTING POLE TO BE REMOVED



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3.	COORDINATE ALL UTILITY SERVICES BEFORE ANY DEMOLITION IS STARTED. COORDINATE ALL WORK WITH RESPECTIVE UTILITY OWNERS, PROPERTY OWNERS. IF ANY DISCREPANCIES ARE FOUND, CONTACT PROJECT MANAGER.
4.	ANY DISCREPANCIES FOUND SHALL BE DIRECTED IN WRITING TO THE ATTENTION OF THE ARCHITECT/OWNER FOR CONSIDERATION.
5.	ALL REMOVED MATERIALS SCHEDULED TO BE DISPOSED OF, SHALL BE TAKEN OFF OF THE PROPERTY AND DISPOSED OF PROPERLY AND LEGALLY BY THE SUBCONTRACTOR.
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KEYED NOTES AD000	
1	REMOVE EXISTING FLOORING AND WALL BASE IN ITS ENTIRETY AND PREPARE (LEVEL, PATCH AS REQUIRED) TO RECEIVE NEW FLOORING AS SCHEDULED.
2	REMOVE DOOR, FRAME AND HARDWARE. SALVAGE TO OWNER. COORDINATE STORAGE LOCATION WITH OWNER.
4	REMOVE EXISTING WINDOW. CLEAN AND SALVAGE TO OWNER.
5	REMOVE EXISTING PARTITION IN ITS ENTIRETY
6	REMOVE DOOR, FRAME AND HARDWARE. CLEAN AND PROTECT TO BE RELOCATED, AS PER DOOR SCHEDULE. COORDINATE STORAGE LOCATION WITH OWNER. PROVIDE PROPER TAGGING FOR EASY RELOCATION.
13	REMOVE PORTION OF EXISTING WALL, INCLUDING ELECTRICAL POWER, SWITCH AND OUTLETS AS NEEDED TO INSTALL DOOR AS SCHEDULED
17	REMOVE UPPER AND LOWER CABINETS.
23	EXISTING DOOR TO BE REFINISH AS PER SCHEDULE
24	REMOVE EXISTING FILM ON GLASS. CLEAN AND PREPARE TO RECEIVE NEW AS PER SCHEDULE
25	REMOVE WALL TILE AND PREPARE TO RECEIVE NEW FINISH
26	REMOVE SINK, COUNTERTOP AND PREPARE TO RECEIVE NEW PLUMBING FIXTURES AND COUNTER AS SCHED.
27	REMOVE ALL TOILET ACCESSORIES AND SALVAGE TO OWNER
28	REMOVE STALL PARTITIONS AND PREPARE TO RECEIVE NEW AS PER SCHED.
29	REMOVE PLUMBING FIXTURE AND CARRIER. REFER TO PLUMBING DRAWINGS FOR NEW WORK.
31	REMOVE CARD READER DEVICE. CLEAN AND PROTECT TO BE RELOCATED AS PER A100C
32	REMOVE ALL PLUMBING FIXTURES AND CAP PROPERLY. REF. TO PLUMBING
33	REMOVE EXISTING FIRE EXTINGUISHER CABINET, CLEAN AND PROTECT TO BE RELOCATED PER A100B
82	EXISTING ROLLER SHADES TO REMAIN, CLEAN AND PROTECT DURING DEMOLITION



LEGEND

NOT IN SCOPE OF WORK

TO BE DEMOLISHED

EXISTING TO REMAIN

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KEYED NOTES AD001	
3	REMOVE EXISTING CEILING TILES AND RELATED COMPONENTS IN THEIR ENTIRETY. PREPARE TO RECEIVE NEW CEILING SYSTEM AND LIGHT FIXTURE PER ELEC. DWGS
9	REMOVE PROJECTOR AND SCREEN EQUIPMENT. SALVAGE AND COORDINATE WITH OWNER FOR REMOVAL
10	REMOVE SPEAKERS AND SALVAGE TO OWNER
11	REMOVE CHAIR RAILING IN ENTIRE SPACE.
12	EXISTING PORTABLE COOLER TO BE REMOVED. REF. TO PLUMBING DWGS.
14	REMOVE FOLDING PARTITION IN ITS ENTIRETY SYSTEM. SALVAGE AND COORDINATE WITH OWNER FOR REMOVAL
34	REFER TO ELECTRICAL DWGS FOR WORK TO BE DONE TO EXISTING LIGHT FIXTURES
35	EXISTING CEILING TILE AND GRID SYSTEM TO REMAIN. REMOVE CEILING TILES THAT ARE BROKEN, STAIN OR DISMATCH. ALLOT TO REPLACE 2-3 CEILING TILES PER ROOM TO MATCH EXISTING.
37	REMOVE EXISTING LIGHT FIXTURE TO ACCOMMODATE NEW PARTITION
42	REMOVE EXISTING BLINDS, PREPARE TO RECEIVE NEW ROLLER SHADES

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

No.	DATE	ISSUED FOR BLDG. CONSTRUCTION
1	03/12/2024	

ARCHITECT'S SEAL

REGISTERED ARCHITECT
STATE OF TEXAS
12933

SCALE

HOR.	VER.	DATE	DESIGN BY	DRAWN BY	CHECKED BY	APPROVED BY
3/32" = 1'-0"	3/32" = 1'-0"	08/03/2023				

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

DEMOLITION REFLECTED CEILING PLAN

SHEET

AD001

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C

B

A



LEGEND	
	NOT IN SCOPE OF WORK
	TO BE DEMOLISHED
	EXISTING TO REMAIN

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REVISIONS

DATE 08/17/2024

ISSUED FOR BIDA & CONSTRUCTION

No. 1

ARCHITECT'S SEAL

REGISTERED ARCHITECT
STATE OF TEXAS
12951

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

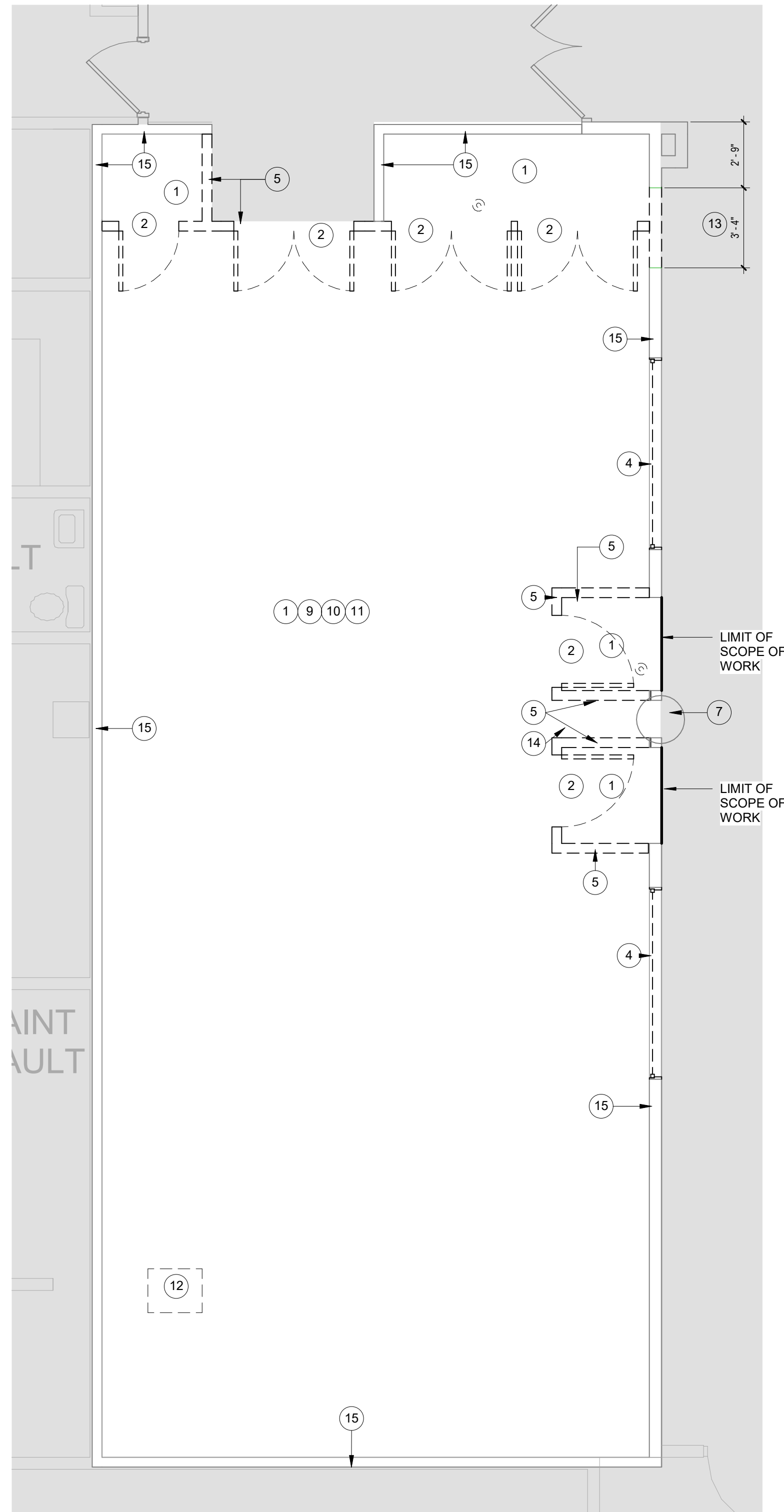
100% CONSTRUCTION DOCUMENTS

SHEET TITLE

DEMOLITION PLANS
PHYSICIAN'S LOUNGE

SHEET

AD002



A1 PKG 1 - PLOUNGE - DEMO PLAN
1/4" = 1'-0"

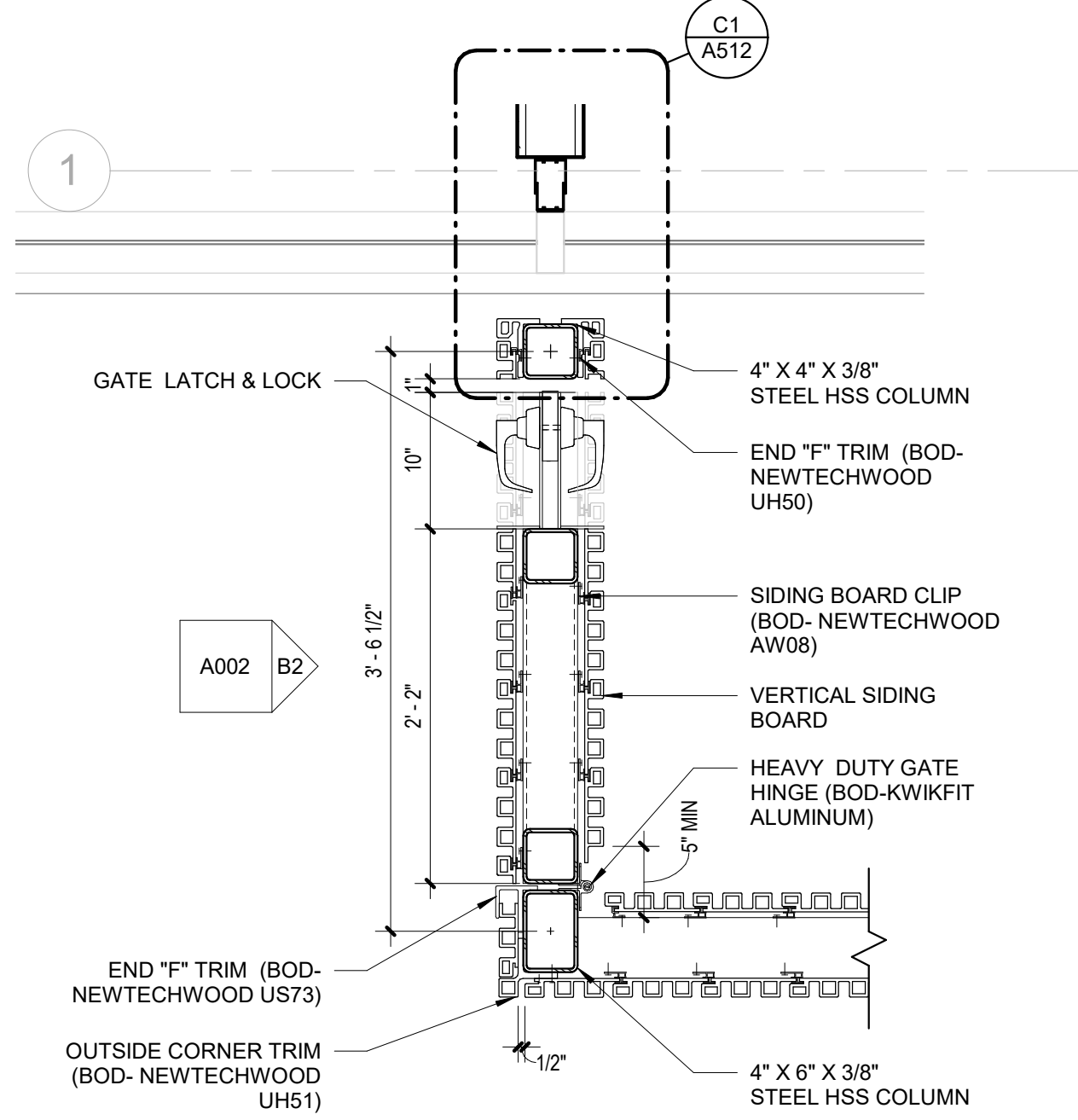
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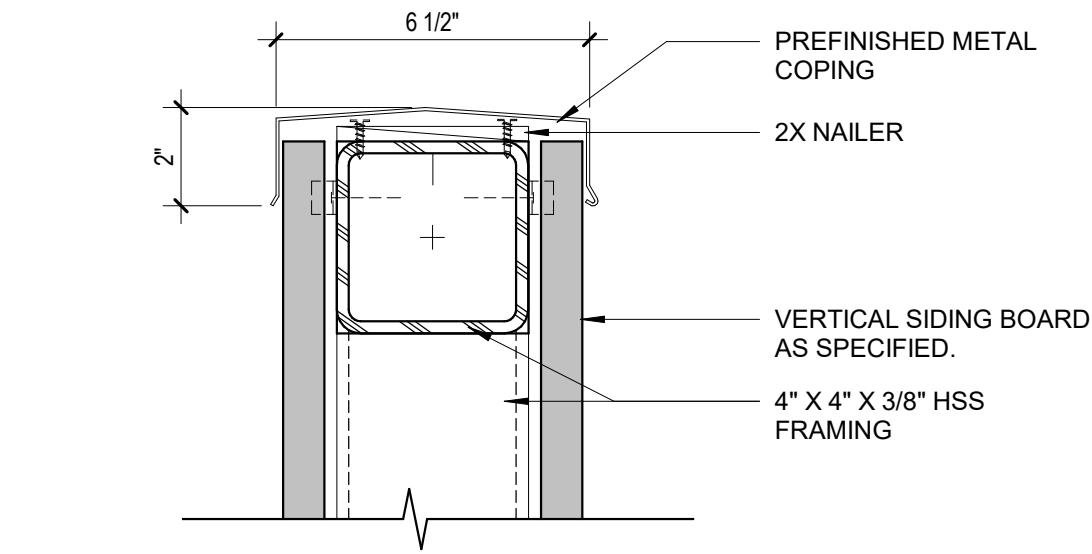
C

B

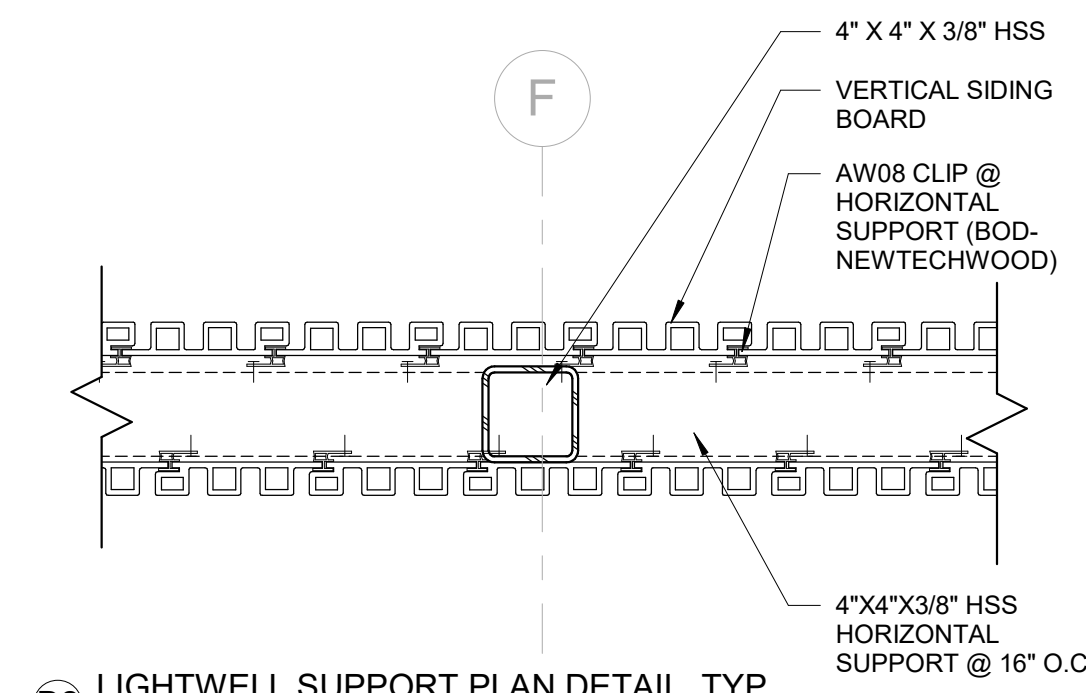
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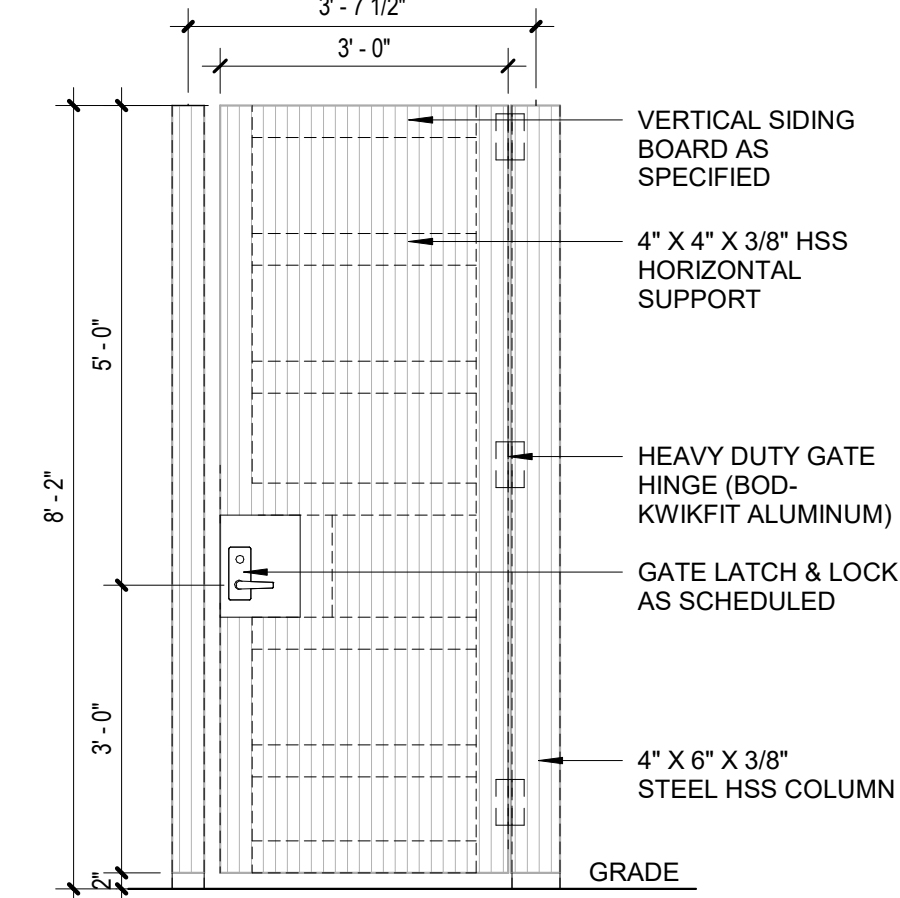
C1 LIGHTWELL DOOR GATE
1" = 1'-0"



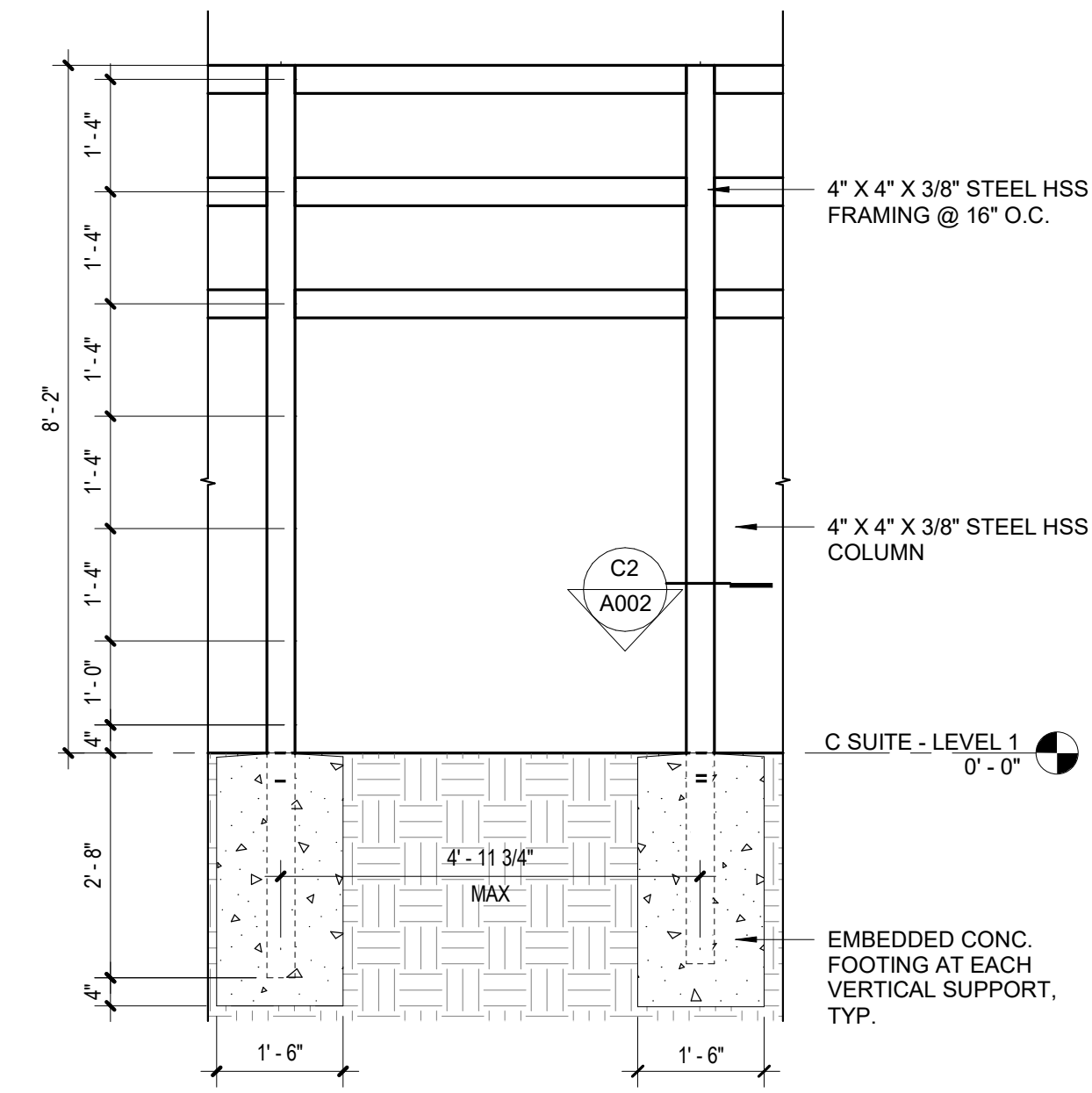
D1 PREFINISHED METAL COPING DETAIL
3" = 1'-0"



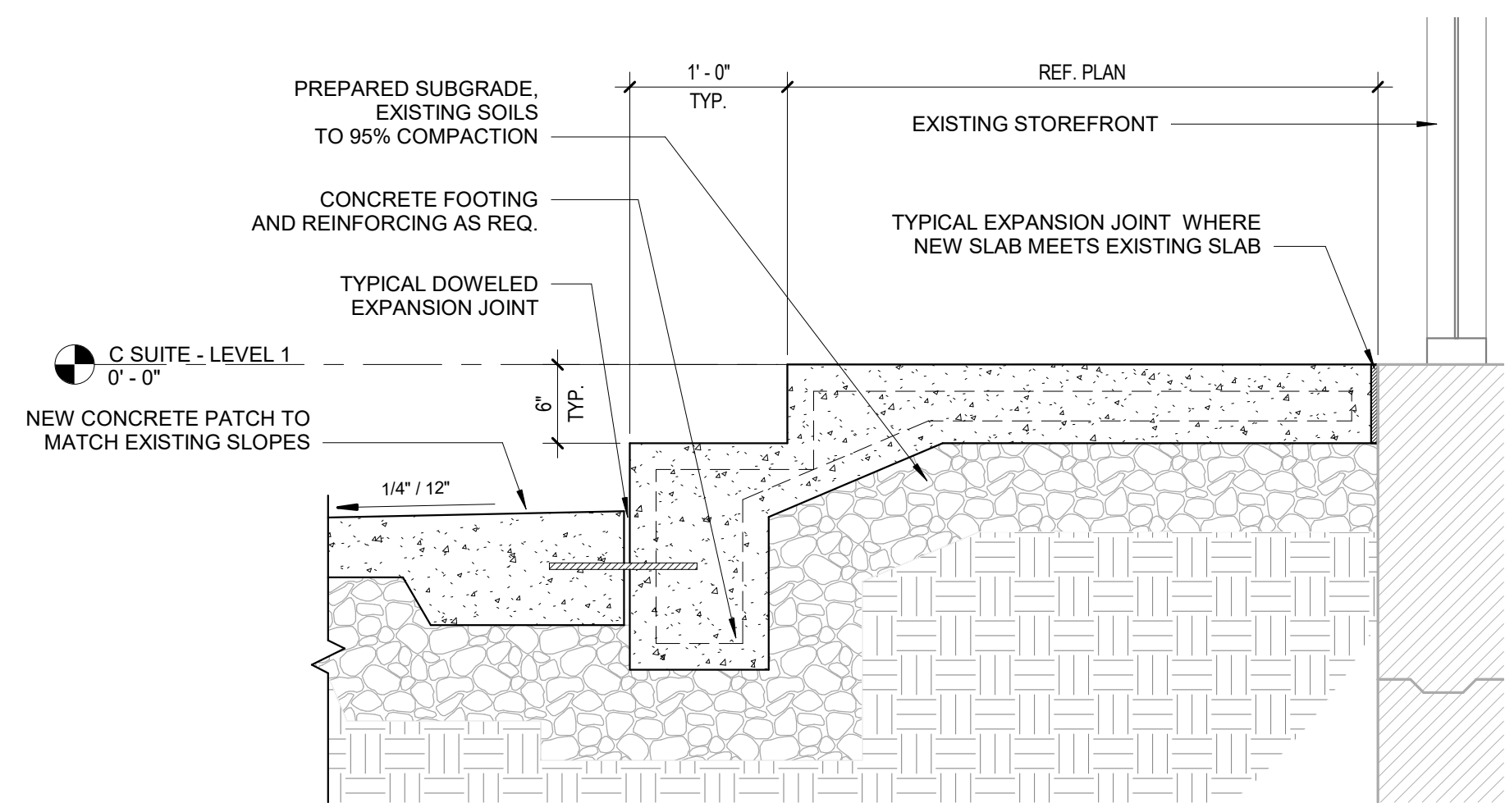
D2 LIGHTWELL SUPPORT PLAN DETAIL, TYP.
1 1/2" = 1'-0"



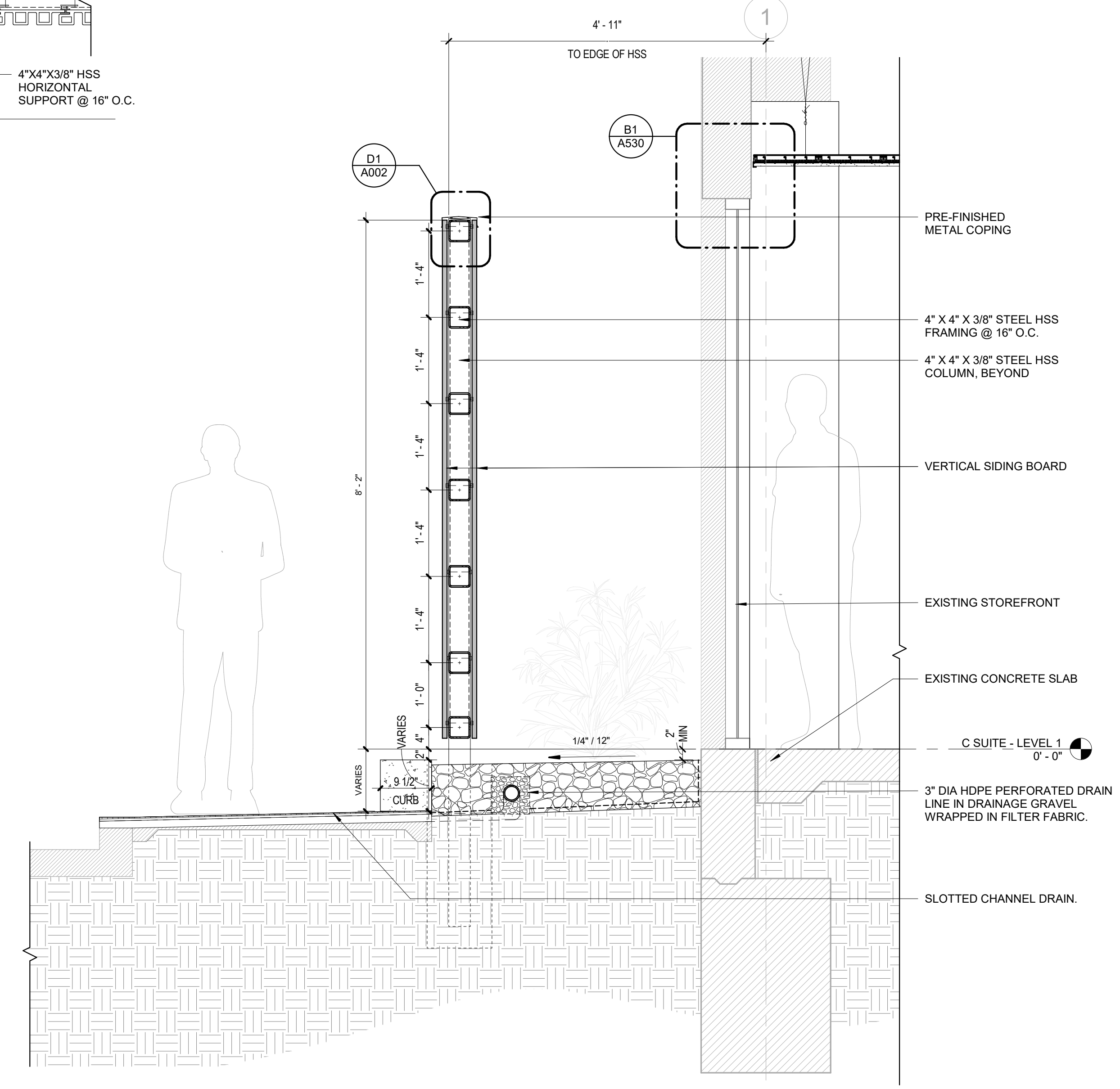
C2 TYPICAL SINGLE SWING GATE
1/2" = 1'-0"



B1 LIGHTWELL FRAMING - TYP.
1/2" = 1'-0"

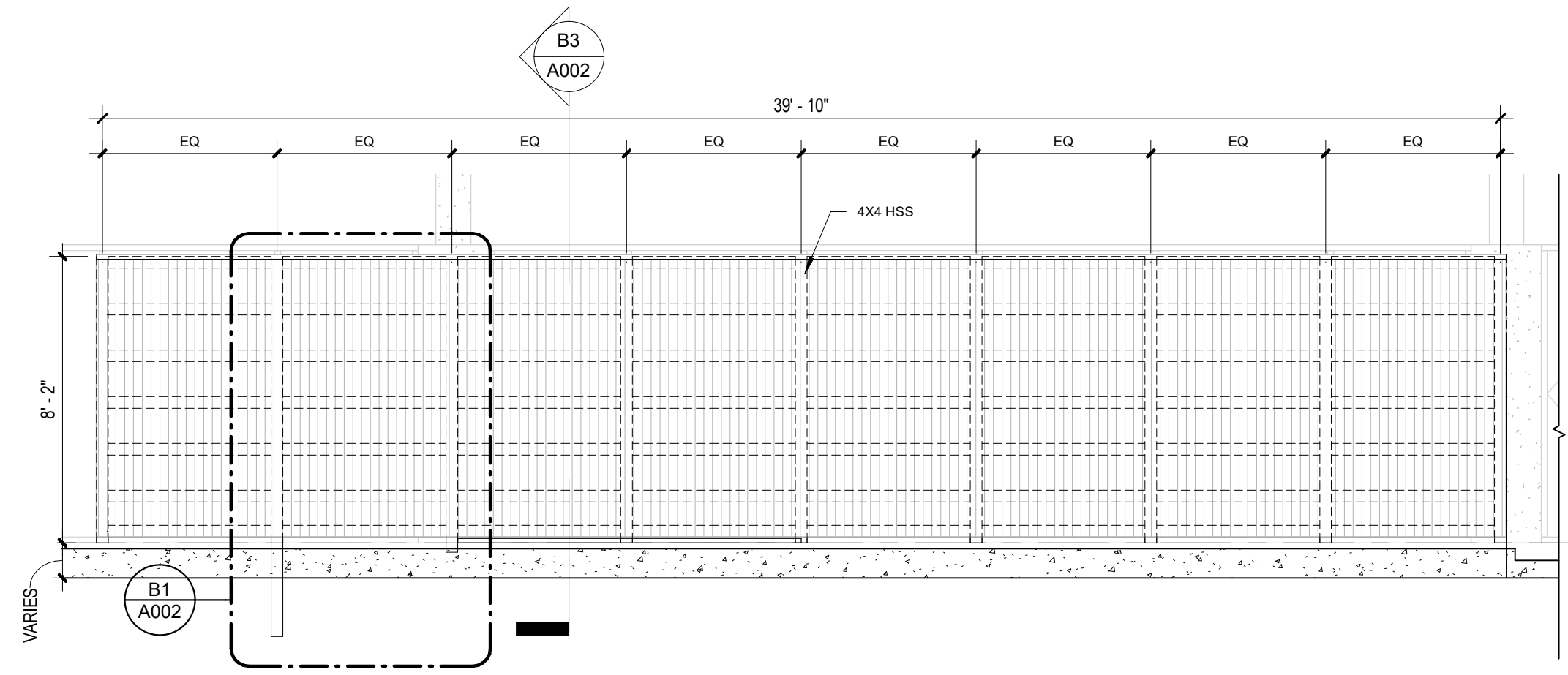


B2 CONCRETE STEP
1" = 1'-0"

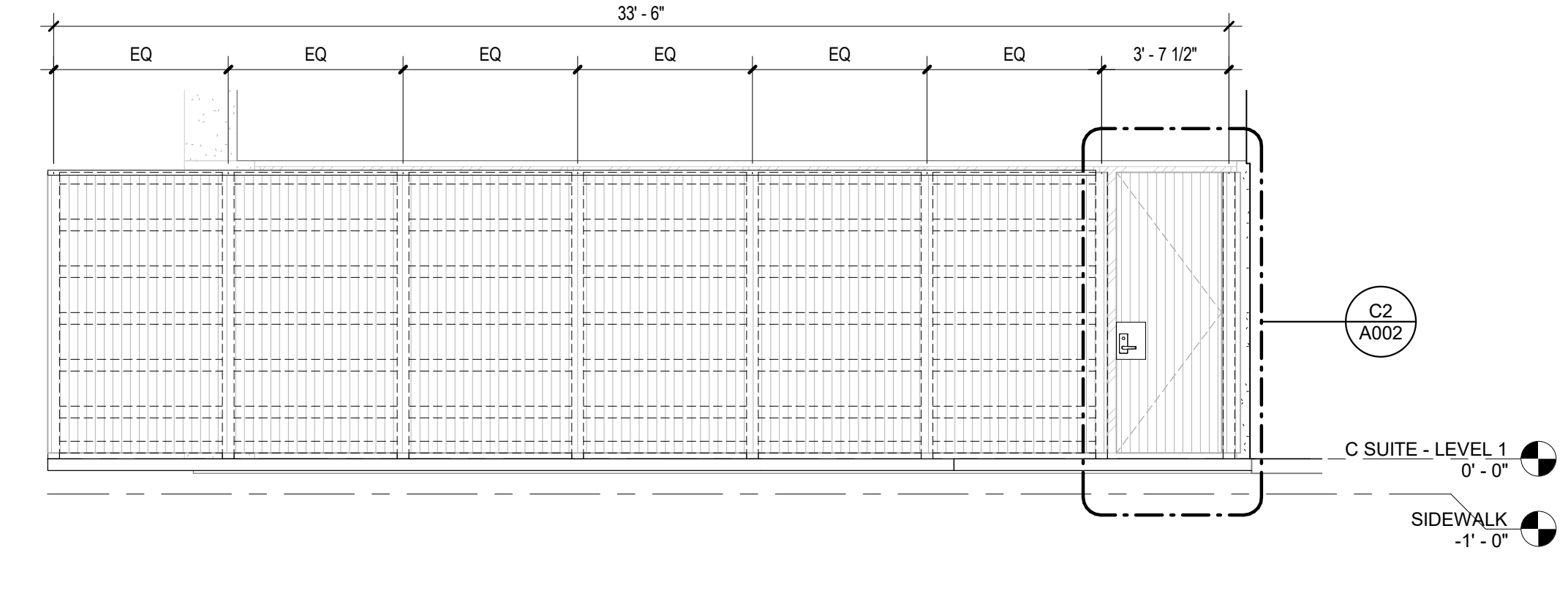
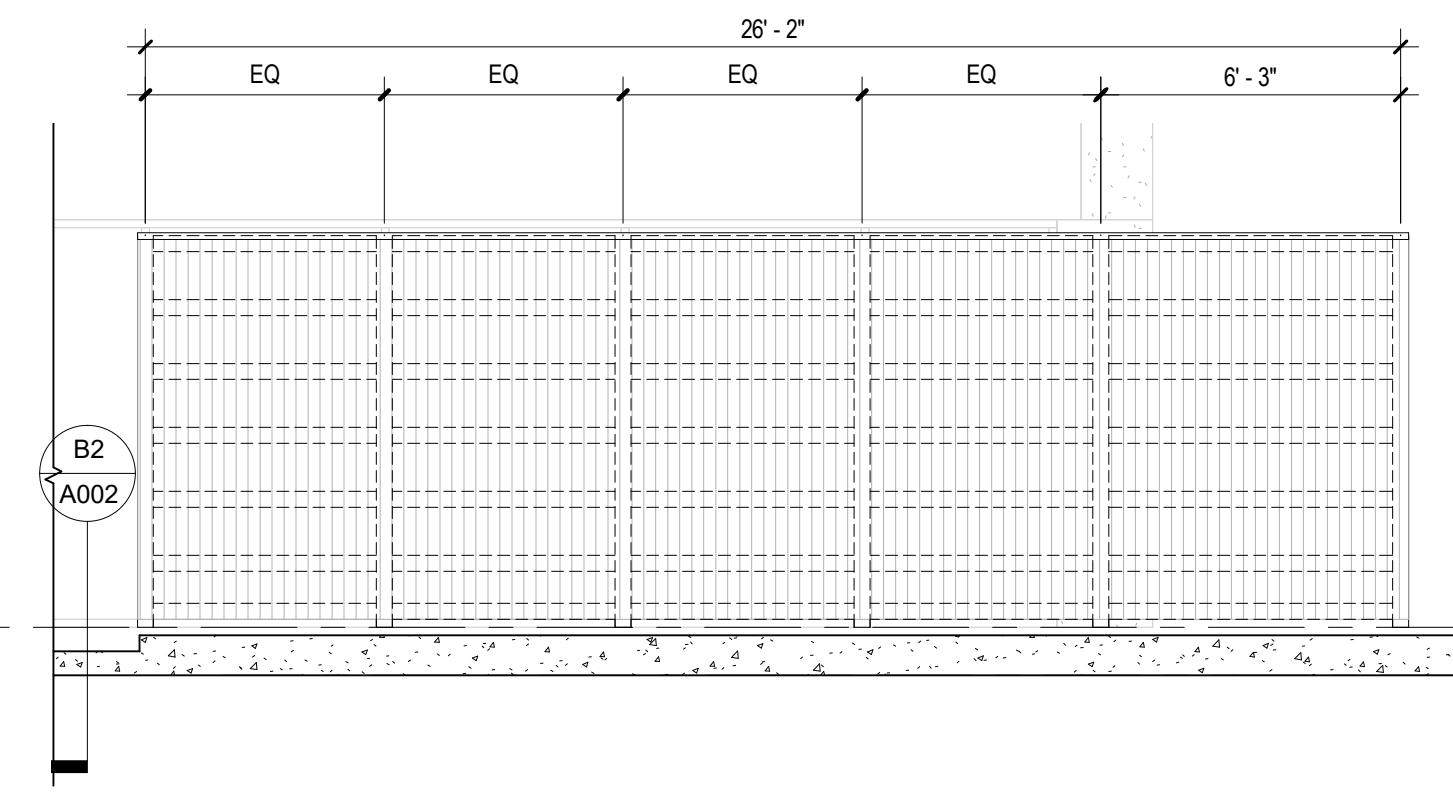


NOTE: COORDINATE ALL UNDERGROUND WORK WITH EXISTING UTILITIES

B3 LIGHTWELL SECTION
3/4" = 1'-0"



A1 LIGHTWELL SCREEN NORTH ELEVATION
1/4" = 1'-0"



A4 LIGHTWELL SCREEN WEST ELEVATION
1/4" = 1'-0"

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

No.	DATE	ISSUED FOR BLDG & CONSTRUCTION
1	03/12/2024	

ARCHITECT'S SEAL

SCALE

HOR.	VERT.	DATE	DESIGN BY	DRAWN BY	CHECKED BY	APPROVED BY
		08/03/2023				

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79005

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

SITE DETAILS

SHEET

A002



- GENERAL NOTES**
- KEYED NOTES ARE GLOBALLY NUMBERED AND DO NOT APPEAR ON ALL SHEETS.
 - REFERENCE SHEET G-100 FOR ABBREVIATIONS, SYMBOLS, AND LEGENDS.
 - ALL DIMENSIONS ARE TO FACE OF STRUCTURE UNLESS OTHERWISE NOTED.
 - GENERAL CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS BEFORE COMMENCEMENT OF CONSTRUCTION. NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES FOUND.
 - DRAWINGS ARE BASED UPON GUIDELINES AND REGULATIONS SET FORTH BY THE TAS AND THE ADAAG. REFER TO G-SHEETS FOR ACCESSIBILITY REQUIREMENTS.
 - IF THIS SHEET IS NOT 24"X36" IN SIZE THEN IT IS A REDUCED SCALE PLOT.
 - REFER TO LIFE SAFETY PLAN FOR FIRE EXTINGUISHER LOCATIONS.
 - REFER TO INTERIOR PARTITION SCHEDULE FOR INTERIOR PARTITION TYPES.
 - ALL PARTITIONS TO BE P1 UNLESS NOTED OTHERWISE.
 - REFER TO DOOR SCHEDULE FOR FINISH AND HARDWARE SET.
 - REFER TO ENLARGED DETAILS FOR MORE INFORMATION, AS PARTITION TYPES AND DIMENSIONS.
 - FURNITURE NOT IN CONTRACT. SHOWN FOR REFERENCE ONLY, IF APPLICABLE.
 - RAISE SPRINKLER HEADS TO BE FLUSH WITH CEILING HEIGHTS ACCORDINGLY WITH RCP.
 - DIMENSIONS TO EXISTING PARTITIONS ARE TO FACE OF EXISTING FINISH MATERIAL.
 - CLEAN INTERIOR AND EXTERIOR OF ALL WINDOWS RELATED TO THE SCOPE OF WORK.
 - PATCH AND REPAIR AS REQUIRED FLOOR SLABS THAT ARE PERTURBATED TO ACCOMMODATE UTILITIES AND PREPARE TO RECEIVE NEW FINISHES AND/OR TO MATCH EXISTING.

- LEGEND**
- EXISTING WALL TO REMAIN
 - NEW WALL / PARTITION
 - NEW, OR, RELOCATED DOOR, REF. DOOR SCHEDULE FOR FINISH AND HARDWARE SET
 - EXISTING DOOR TO REMAIN, REF. DOOR SCHEDULE FOR FINISH AND HARDWARE SET
 - NOT IN SCOPE
 - ALTERNATE NO. 2, SEE SPECIFICATIONS

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

ISSUED FOR BLDG & CONSTRUCTION

ARCHITECT'S SEAL

REGISTERED ARCHITECT

STATE OF TEXAS

12931

08/03/2023

DESIGN BY

08/03/2023

DRAWN BY

08/03/2023

CHECKED BY

08/03/2023

APPROVED BY

08/03/2023

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

OVERALL FLOOR PLAN

SHEET

A100



- GENERAL NOTES**
- KEYED NOTES ARE GLOBALLY NUMBERED AND DO NOT APPEAR ON ALL SHEETS.
 - REFERENCE SHEET G-100 FOR ABBREVIATIONS, SYMBOLS, AND LEGENDS.
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 - REFER TO INTERIOR PARTITION SCHEDULE FOR INTERIOR PARTITION TYPES.
 - ALL PARTITIONS TO BE P1 UNLESS NOTED OTHERWISE.
 - REFERENCE TO FINISH PLANS, ROOM SCHEDULE & INTERIOR FINISH SCHEDULE FOR FINISHES.
 - REFER TO DOOR SCHEDULE FOR FINISH AND HARDWARE SET.
 - REFER TO ENLARGED DETAILS FOR MORE INFORMATION, AS PARTITION TYPES AND DIMENSIONS.
 - FURNITURE NOT IN CONTRACT. SHOWN FOR REFERENCE ONLY, IF APPLICABLE.
 - RAISE SPRINKLER HEADS TO BE FLUSH WITH CEILING HEIGHTS ACCORDINGLY WITH RCP.
 - DIMENSIONS TO EXISTING PARTITIONS ARE TO FACE OF EXISTING FINISH MATERIAL.
 - CLEAN INTERIOR AND EXTERIOR OF ALL WINDOWS RELATED TO THE SCOPE OF WORK.
 - PATCH AND REPAIR AS REQUIRED FLOOR SLABS THAT ARE PERTURBATED TO ACCOMMODATE UTILITIES AND PREPARE TO RECEIVE NEW FINISHES AND/OR TO MATCH EXISTING.

KEYED NOTES A100A

62	RELOCATED DOOR AS PER SCHEDULE
83	INFILL WALL TO MATCH WIDTH OF EXISTING ADJACENT WALL
84	APPLY FROSTED FILM IN GLASS

LEGEND

ECR EXISTING CARD READER TO REMAIN

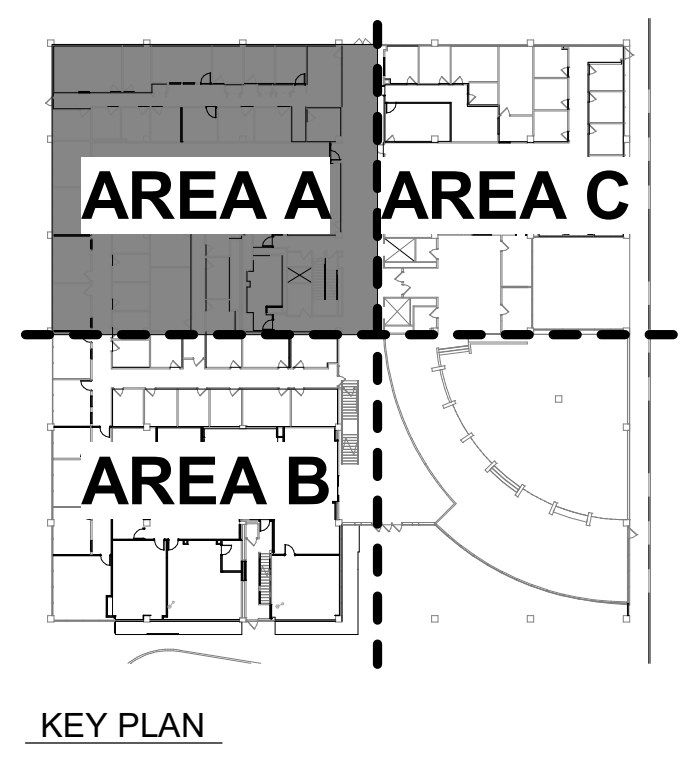
CR: CARD READER

NEW, OR, RELOCATED DOOR, REF. DOOR SCHEDULE FOR FINISH AND HARDWARE SET

EXISTING DOOR TO REMAIN, REF. DOOR SCHEDULE FOR FINISH AND HARDWARE SET

NOT IN SCOPE

ALTERNATE NO.2, SEE SPECIFICATIONS



A1 PHASE I - OVERALL FLOOR PLAN AEC BLDG - AREA A
3/16" = 1'-0"

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

No.	DATE	REVISIONS
1	03/12/2024 <td>ISSUED FOR BIDD & CONSTRUCTION</td>	ISSUED FOR BIDD & CONSTRUCTION

ARCHITECT'S SEAL

SCALE

HOR.	VER.
3/16" = 1'-0"	3/16" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

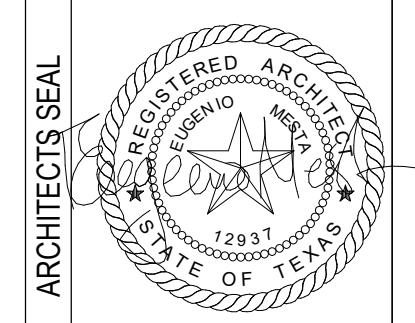
SHEET TITLE

AEC BLDG FLOOR PLAN AREA A

SHEET

A100A

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- KEYED NOTES A 100B

LEGEND

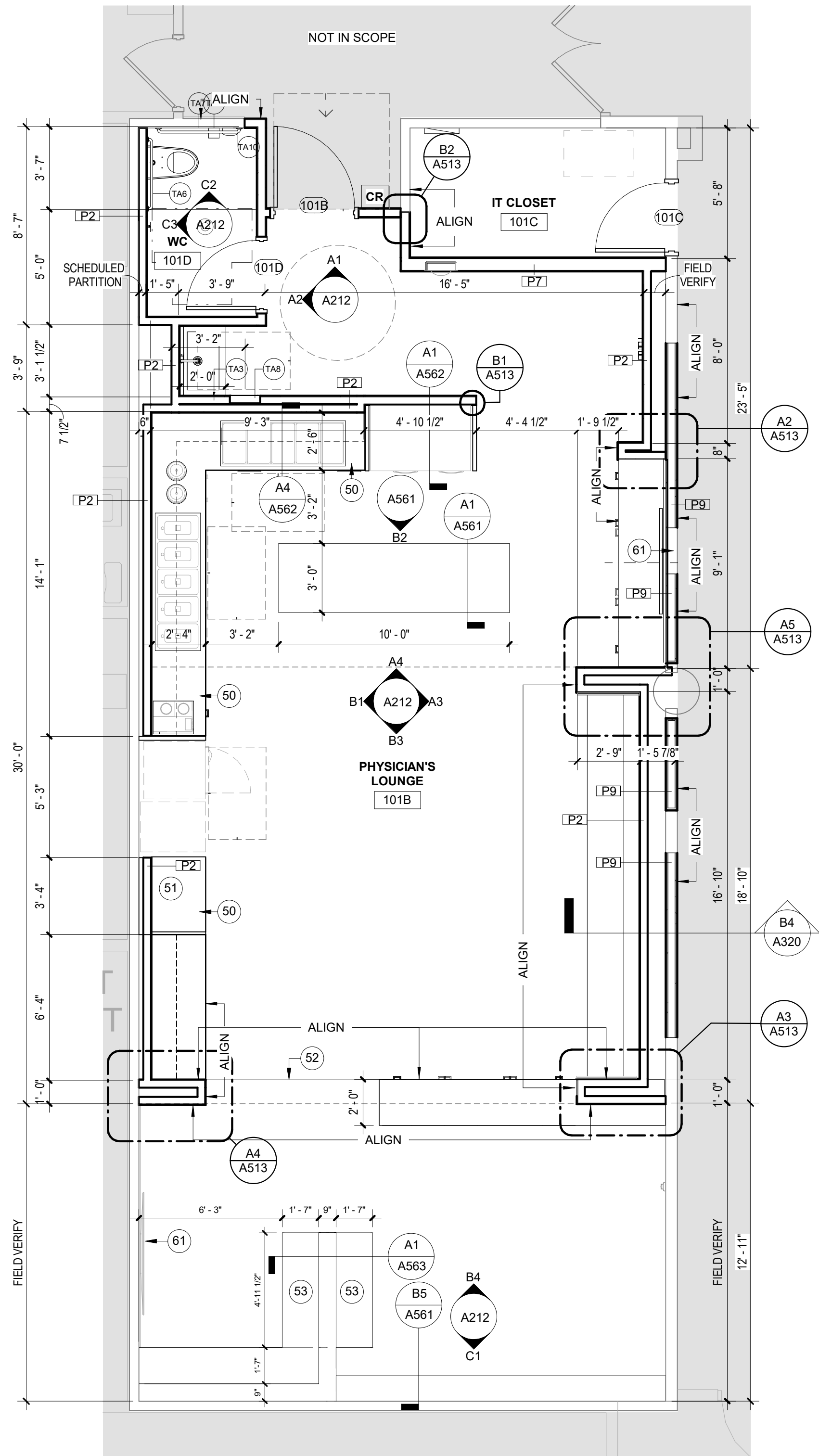
- | | | | | | | | |
|--|--|--------------------------------------|--|---|--|--------------------------------------|--|
| OWNER | | UNIVERSITY MEDICAL CENTER OF EL PASO | | PROJECT NAME | | DESIGN ARCHITECT/ARCHITECT OF RECORD | |
| DRAWING ISSUANCE | | SHEET TITLE | | PHYSICIAN LOUNGE & UMC BOARD ROOM - PHASE I | | DESIGN ARCHITECT/ARCHITECT OF RECORD | |
| 100% CONSTRUCTION | | | | 4815 ALAMEDA AVE EL PASO TX 79905 | | DESIGN ARCHITECT/ARCHITECT OF RECORD | |
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| | | | | DATE | | ISSUED FOR RFP & CONSTRUCTION | |
| REGISTERED ARCHITECT
STATE OF TEXAS
12537
JANUARY 2019 | | | | NO. | | 1 | |
| | | | | DATE | | 08/13/2024 | |
| DATE | | | | NO. | | 1 | |
| | | | | DATE | | 08/13/2022 | |
| DESIGN BY | | | | NO. | | 1 | |
| | | | | DATE | | 08/13/2022 | |
| DRAWN BY | | | | NO. | | 1 | |
| | | | | DATE | | 08/13/2022 | |
| CHECKED BY | | | | NO. | | 1 | |
| | | | | DATE | | 08/13/2022 | |
| APPROVED BY | | | | NO. | | 1 | |
| | | | | DATE | | 08/13/2022 | |

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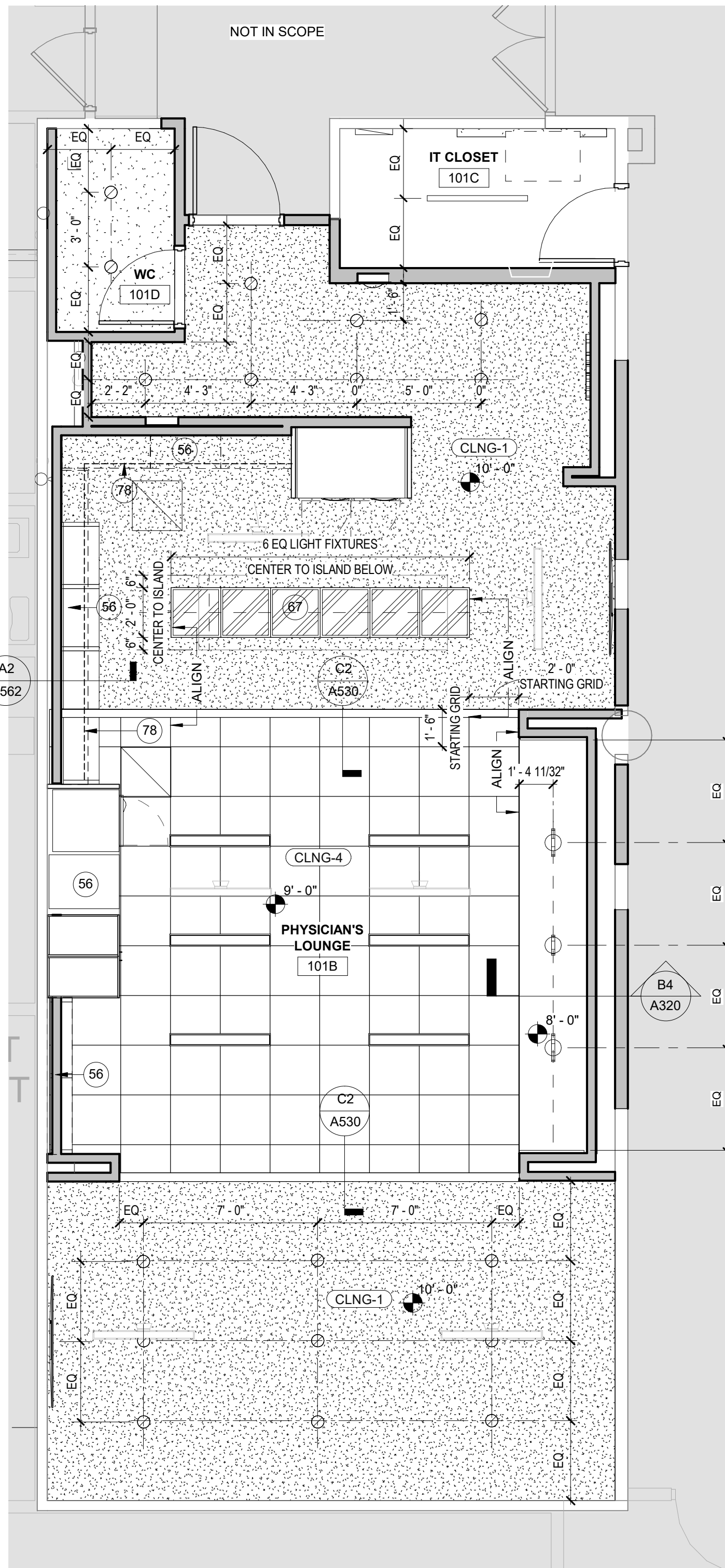
C

B

A



A1 PHASE I - PLOUNGE - FLOOR PLAN
1/4" = 1'-0"



A3 PHASE I - PLOUNGE - RCP
1/4" = 1'-0"

GENERAL NOTES

- KEYED NOTES ARE GLOBALLY NUMBERED AND DO NOT APPEAR ON ALL SHEETS.
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- ALL PARTITIONS TO BE P1 UNLESS NOTED OTHERWISE.
- REFERENCE TO FINISH PLANS, ROOM SCHEDULE & INTERIOR FINISH SCHEDULE FOR FINISHES.
- REFER TO DOOR SCHEDULE FOR FINISH AND HARDWARE SET.
- REFER TO ENLARGED DETAILS FOR MORE INFORMATION, AS PARTITION TYPES AND DIMENSIONS.
- FURNITURE NOT IN CONTRACT. SHOWN FOR REFERENCE ONLY, IF APPLICABLE.
- RAISE SPRINKLER HEADS TO BE FLUSH WITH CEILING HEIGHTS ACCORDINGLY WITH RCP.
- DIMENSIONS TO EXISTING PARTITIONS ARE TO FACE OF EXISTING FINISH MATERIAL.
- CLEAN INTERIOR AND EXTERIOR OF ALL WINDOWS RELATED TO THE SCOPE OF WORK.
- PATCH AND REPAIR AS REQUIRED FLOOR SLABS THAT ARE PERTURBATED TO ACCOMMODATE UTILITIES AND PREPARE TO RECEIVE NEW FINISHES AND/OR TO MATCH EXISTING.

RCP SYMBOL LEGEND

	2'X4' LAY IN ACOUSTIC TILE CEILING		PAINTED GYP BOARD
	PAINTED G.W.B.		PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
	CEILING TAG WITH HEIGHT		WOOD VENEER
	EXIT SIGN, REFER TO ELEC		2' X 4' ACOUSTICAL CEILING TILE
	JUNCTION BOX		2' X 2' ACOUSTICAL CEILING TILE
	LINEAR SUPPLY		
	EXHAUST FAN		
	PENDANT LED FIXTURE		
	RECESSED LED FIXTURE		
	LED WALL WASH FIXTURE		
	PENDANT LED FIXTURE		
	RECESSED DOWN LIGHT		
	COVE LIGHT		

NOTE: NOT ALL SYMBOLS APPLY TO THIS SHEET

LEGEND

	EXISTING CARD READER TO REMAIN
	CARD READER
	NEW, OR, RELOCATED DOOR, REF. DOOR SCHEDULE FOR FINISH AND HARDWARE SET
	EXISTING DOOR TO REMAIN, REF. DOOR SCHEDULE FOR FINISH AND HARDWARE SET
	NOT IN SCOPE
	ALTERNATE NO. 2, SEE SPECIFICATIONS

KEYED NOTES A101

50	FLUSH RECESSED MILLWORK, ALIGN TO WALLS
51	PANTRY, REF. MILLWORK DWGS.
52	METAL TRANSITION STRIP AT FLOOR
53	BUILT-IN BENCH SEATING
56	MILLWORK, REF. MILLWORK DWGS.
60	GREEN WALL POCKET PANEL SYSTEM
61	TV DISPLAY, OFCI, BY OWNER, PROVIDE BLOCKING AS REQ.
67	CENTER SKYLIGHTS ABOVE BUILT IN ISLAND AND ALIGN TO ADJACENT CEILING GRID
78	LIGHT UNDER SHELF OR CABINETS, REF. MILLWORK AND ELECTRICAL DWG.

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

No.

1

ARCHITECT'S SEAL

SCALE

AS SHOWN

VER.

DATE

DESIGNED BY

DRAWN BY

CHECKED BY

APPROVED BY

PROJECT NAME

PHYSICIAN LOUNGE & UMC

BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION

DOCUMENTS

SHEET

A101

TITLE

PLOUNGE FLOOR

PLAN & RCP

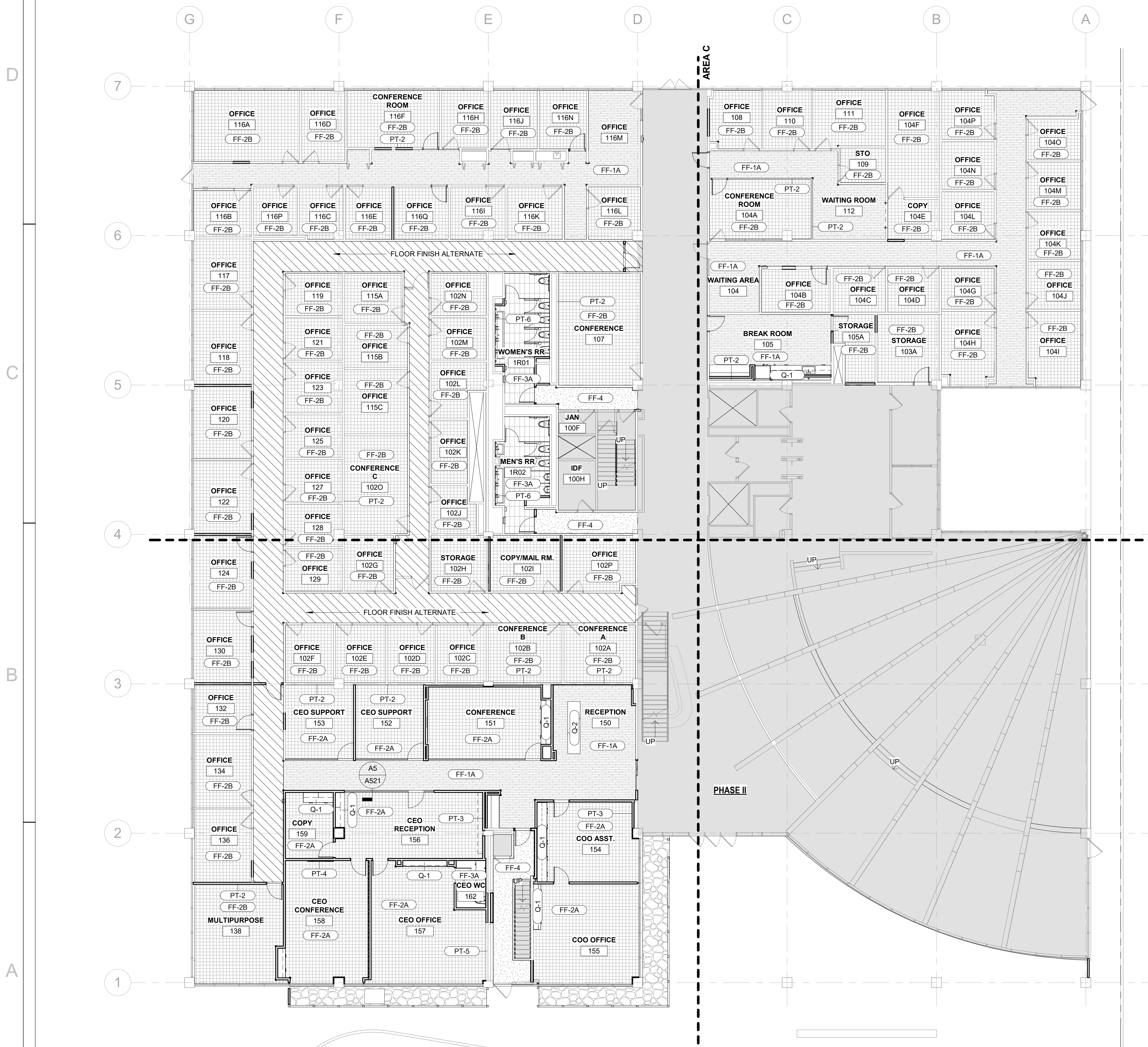
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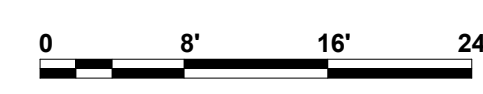
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4

5



A1 PHASE I - OVERALL FINISH PLAN
3/32" = 1'-0"



- GENERAL NOTES: FINISH FLOOR PLAN**
1. INSTALL FLOORING UNDER CABINETS.
 2. REFER TO SHEET A600 FOR FINISH SCHEDULE.
 3. ALL INTERIOR WALLS TO BE PAINTED PT1 IN ALL ROOMS, UNLESS NOTED OTHERWISE.
 4. REFER TO A520 FOR FLOORING TRANSITIONS.
 5. ALL CORRIDORS TO BE PAINTED PT1 UNLESS NOTED OTHERWISE.

FINISH LEGEND - AEC BLDG	
	FF-1A LUXURY VINYL TILE (PLANKS)
	FF-2A CARPET TILE
	FF-2B CARPET TILE
	FF-3A CERAMIC TILE
	FF-4 SEAL CONCRETE
	FF-5 ROCK
	NOT IN SCOPE
	FLOORING ALTERNATE - FF-1A LUXURY VINYL TILE (PLANKS)

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

ISSUED FOR BLDG & CONSTRUCTION

No.

1

ARCHITECT'S SEAL

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

AEC BLDG FINISH PLAN

SHEET

A140

REGISTERED ARCHITECT
STATE OF TEXAS
12933

DATE

08/03/2023

DESIGN BY

Author

DRAWN BY

Checker

CHECKED BY

Appr'd BY

APPROVED

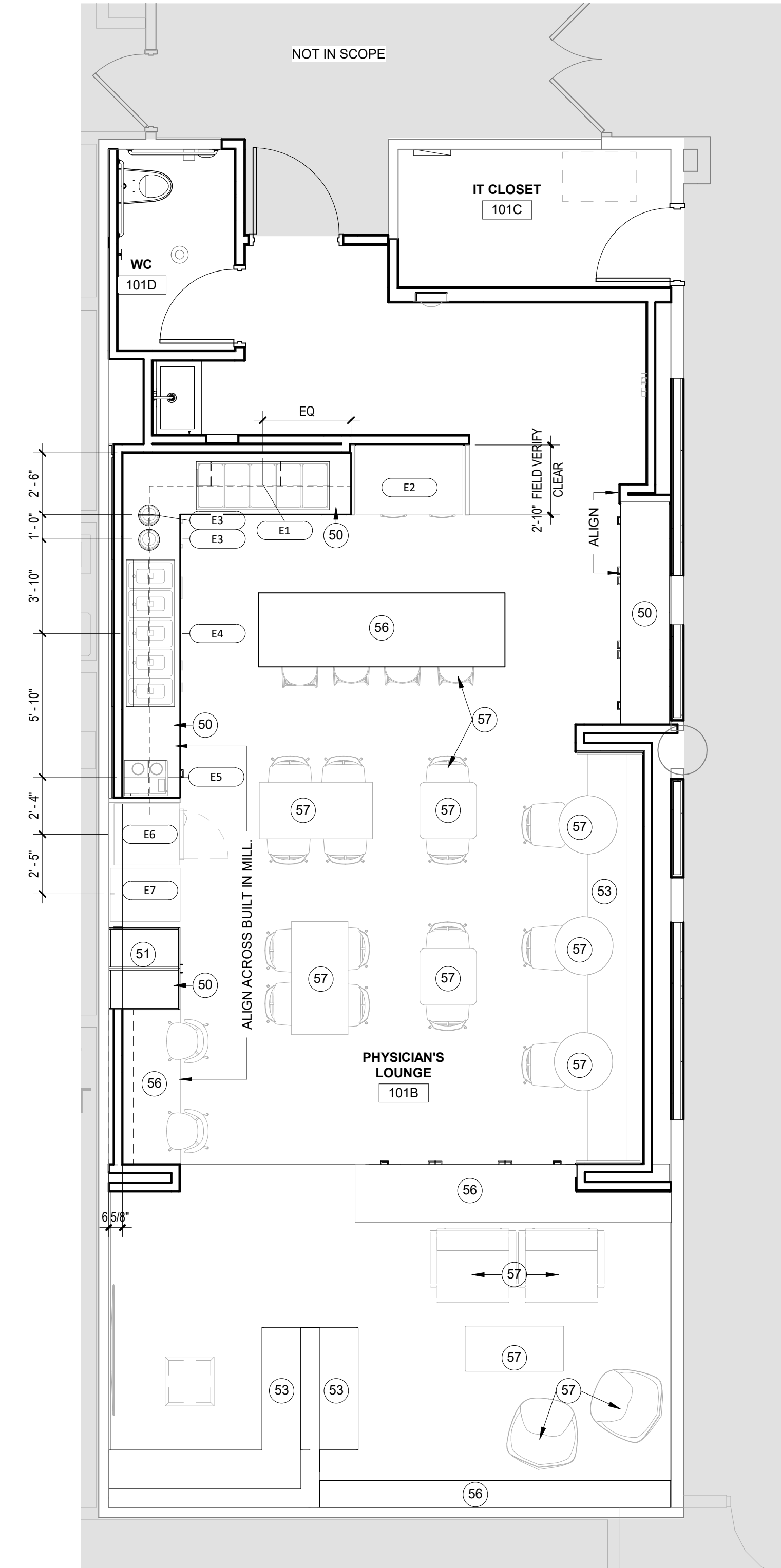
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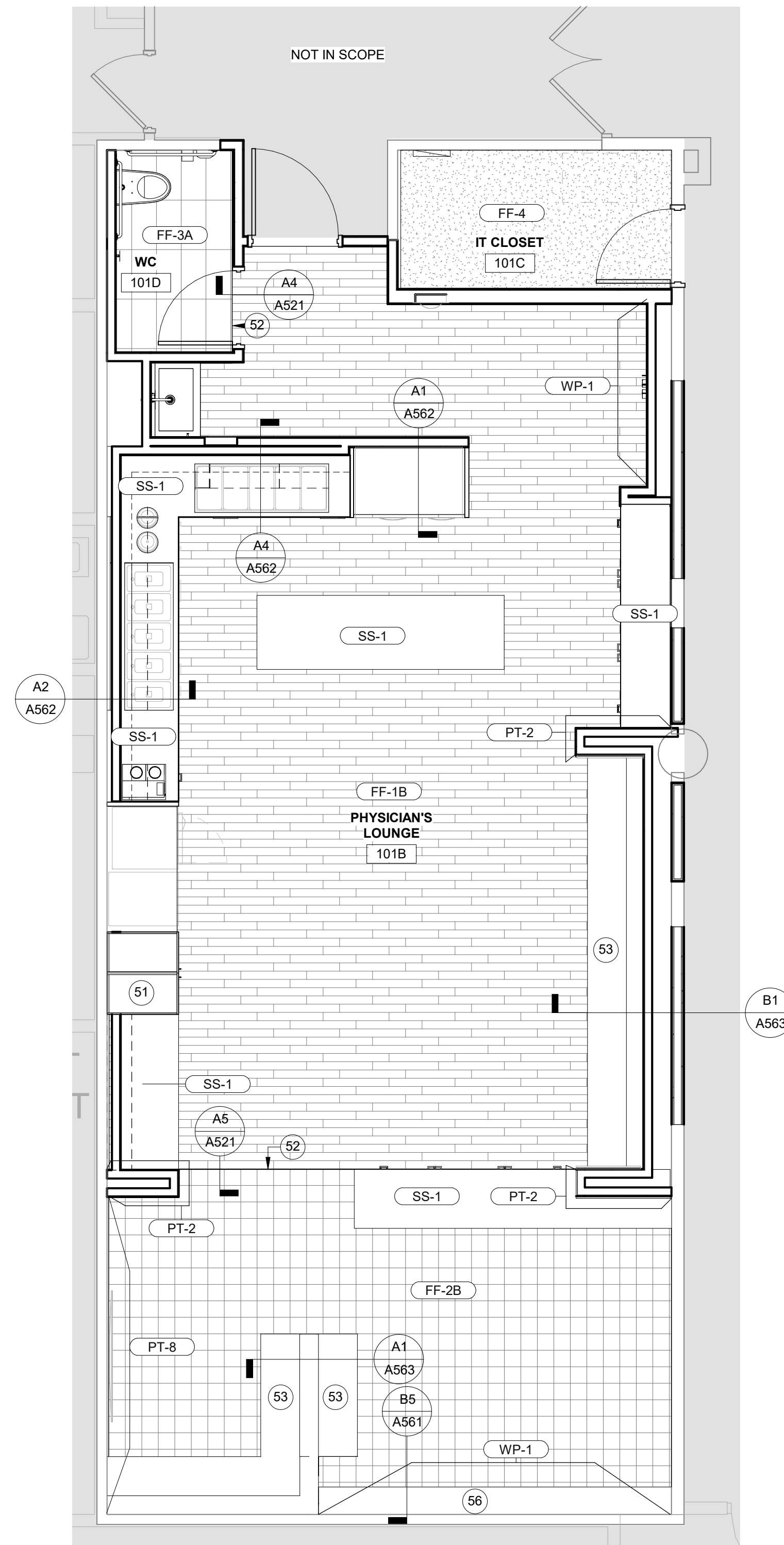
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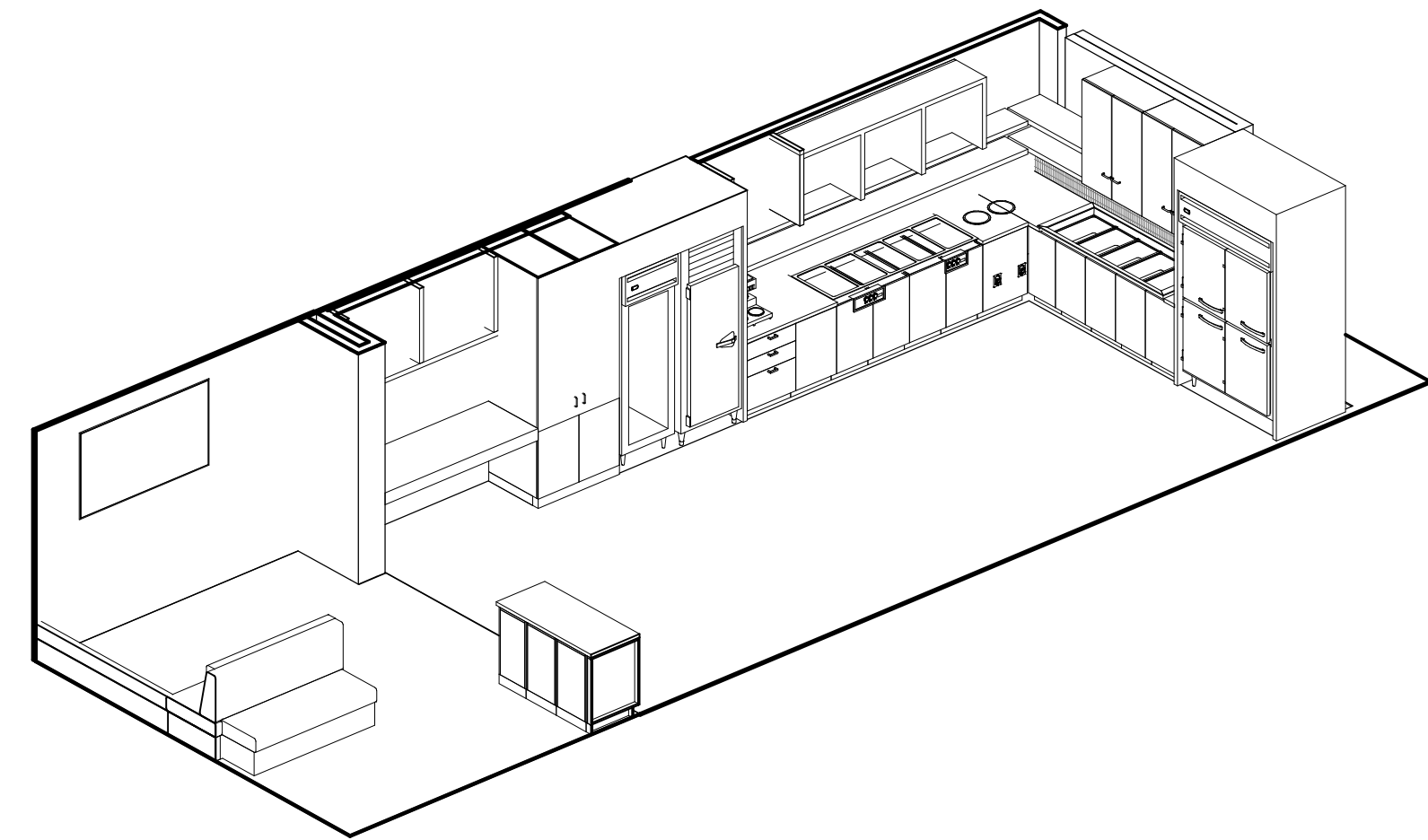
A



A1 PHASE I - PLOUNGE - EQUIPMENT PLAN
1/4" = 1'-0"



A2 PHASE I - PLOUNGE - FINISH PLAN
1/4" = 1'-0"



PLOUNGE DIAGRAM

- GENERAL NOTES: FINISH FLOOR PLAN**
1. INSTALL FLOORING UNDER CABINETS.
 2. REFER TO SHEET A600 FOR FINISH SCHEDULE.
 3. ALL INTERIOR WALLS TO BE PAINTED PT1 IN ALL ROOMS, UNLESS NOTED OTHERWISE.
 4. REFER TO A520 FOR FLOORING TRANSITIONS.
 5. ALL CORRIDORS TO BE PAINTED PT1 UNLESS NOTED OTHERWISE.

FINISH LEGEND - PLOUNGE

- FF-1B LUXURY VINYL TILE (PLANKS)
- FF-2B CARPET TILE
- FF-3A CERAMIC TILE
- FF-4 SEAL CONCRETE
- NOT IN SCOPE

- KEYED NOTES A141**
- 50 FLUSH RECESSED MILLWORK, ALIGN TO WALLS
 - 51 PANTRY, REF. MILLWORK DWGS.
 - 52 METAL TRANSITION STRIP AT FLOOR
 - 53 BUILT-IN BENCH SEATING
 - 56 MILLWORK, REF. MILLWORK DWGS.
 - 57 FURNITURE SHOWN FOR REPRESENTATION ONLY, NOT IN CONTRACT, COORDINATE WITH OWNER TO PROVIDE WOOD BLOCKING IN WALL AS NEEDED

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

No.

1

ARCHITECT'S SEAL

REGISTERED ARCHITECT

STATE OF TEXAS

12993

SCALE

3/8"=1'-0"

VER.

3/8"=1'-0"

DATE

08/03/2023

DESIGN BY

Author

DRAWN BY

Checker

APPROVED BY

Approver

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

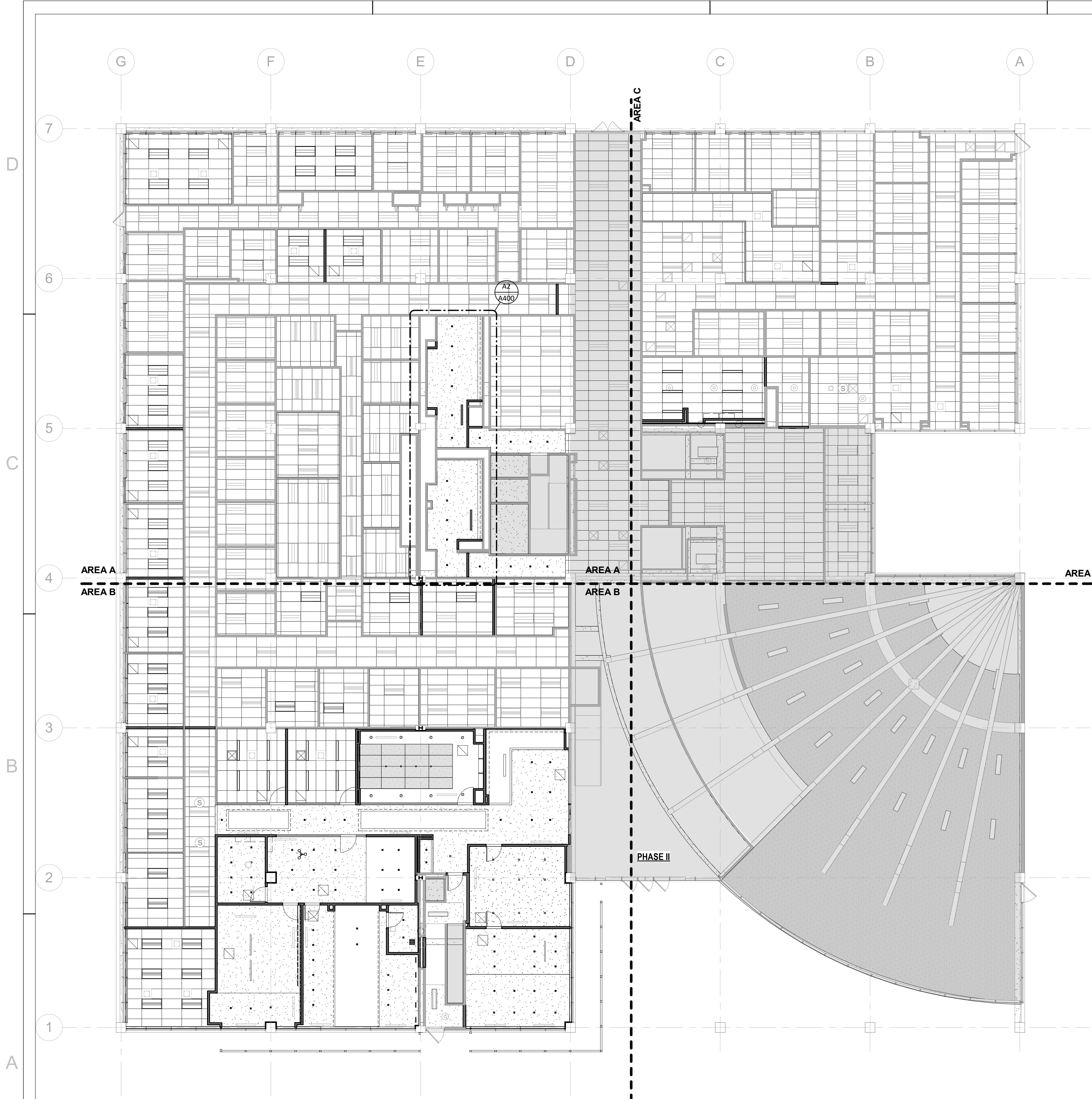
PLOUNGE EQUIP. & FINISH PLAN

SHEET

A141

exigo

INSPIRED BY PURPOSE



A1 PHASE I - OVERALL REFLECTED CEILING PLAN
3/32" = 1'-0"

- RCP GENERAL NOTES**
- ALL NOTED CEILING HEIGHTS ARE RELATIVE TO THE FINISH FLOOR BELOW.
 - ALL DIMENSIONS ARE TO FINISH FACE OF SOFFIT AND PARTITIONS AND TO CENTER LINE OF LIGHT FIXTURES U.N.O.
 - CENTER CEILING GRID IN BOTH DIRECTIONS IN ROOM UNLESS NOTED OTHERWISE
 - CENTER RECESSED DOWN LIGHT AND SPRINKLER HEADS IN CEILING SYTEMS UNLESS NOTED OTHERWISE
 - REFER TO MECHANICAL DRAWINGS FOR DIFFUSER TYPES AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT PLACEMENT OF DEVICES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
 - REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE SCHEDULE AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
 - COORDINATE CEILING ACCESS PANELS WITH MECHANICAL DRAWINGS. LOCATIONS SHALL BE APPROVED BY ARCHITECT.
 - ALL EXPOSED STEEL STRUCTURE AT ROOMS 131, 132, 134 TO BE PAINTED WITH INTUMESCENT PAINT (1 HOUR)
 - ALL EXPOSED CONDUITS, J-BOXES, SPRINKLER LINE RUNS LOCATIONS SHALL BE APPROVED BY ARCHITECT.
 - ALL ROLLER SHADES ARE MANUAL, EXCEPT AT PSB BOARD ROOM, EXECUTIVE SESSION ROOM AND EXECUTIVE CONFERENCE ROOM.

RCP SYMBOL LEGEND

	2'X4' LAY IN ACOUSTIC TILE CEILING		PAINTED GYP BOARD
	PAINTED G.W.B.		PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
	CEILING TAG WITH HEIGHT		WOOD VENEER
	EXIT SIGN, REFER TO ELEC		2' X 4' ACOUSTICAL CEILING TILE
	JUNCTION BOX		2' X 2' ACOUSTICAL CEILING TILE
	LINEAR SUPPLY		
	EXHAUST FAN		
	PENDANT LED FIXTURE		
	RECESSED LED FIXTURE		
	LED WALL WASH FIXTURE		
	PENDANT LED FIXTURE		
	RECESSED DOWN LIGHT		
	COVE LIGHT		

NOTE: NOT ALL SYMBOLS APPLY TO THIS SHEET

ROLLER SHADE SCHEDULE

MARK	DESCRIPTION	FABRIC DESCRIPTION	HEIGHT	WIDTH	SHADE SYSTEM	POCKET SIZE (DXH)	POCKET TYPE	ROLLER CONFIGURATION	Notes
R5A	MANUAL SINGLE ROLLER	SOHO 1905 DOVE GREY	5' - 0"	FIELD VERIFY	MECHO/5 STANDARD BRACKET	3 17/32" X 3 31/32"	SNAPLOC FASCIA	REGULAR	NOTE 1
R8A	MANUAL SINGLE ROLLER	SOHO 1905 DOVE GREY	8' - 6"	FIELD VERIFY	MECHO/5 STANDARD BRACKET	3 17/32" X 3 31/32"	SNAPLOC FASCIA	REGULAR	NOTE 1
R9A	MANUAL SINGLE ROLLER	CHELSEA BLACKOUT 0262 SLATE	9' - 0"	FIELD VERIFY	MECHO/5 POCKET BRACKET	5 7/16" X 5 1/4"	4124	REGULAR	NOTE 2
R9B	MANUAL SINGLE ROLLER	CHELSEA BLACKOUT 0262 SLATE	9' - 0"	FIELD VERIFY	MECHO/5 POCKET BRACKET	5 7/16" X 5 1/4"	4124	REGULAR	NOTE 1
R10A	MANUAL SINGLE ROLLER	SOHO 1905 DOVE GREY	10' - 0"	FIELD VERIFY	MECHO/5 POCKET BRACKET	5 7/16" X 5 1/4"	4124	REGULAR	NOTE 2
R10B	MANUAL SINGLE ROLLER	SOHO 1905 DOVE GREY	10' - 0"	FIELD VERIFY	MECHO/5 POCKET BRACKET	5 7/16" X 5 1/4"	4124	REGULAR	NOTE 1

- ROLLER SHADE GENERAL NOTES**
- ROLLER SHADE SPANS TO MULLIONS ON CENTER WHERE APPLICABLE. FIELD VERIFY EXISTING CONDITIONS PRIOR TO ORDERING.
 - ROLLER SHADE SPANS THE LENGTH OF (2) WINDOW BAYS ON CENTER WHERE APPLICABLE. FIELD VERIFY EXISTING CONDITIONS PRIOR TO ORDERING.

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

ISSUED FOR BIDD & CONSTRUCTION

ARCHITECT'S SEAL

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

2" = 1'-0"

4" = 1'-0"

8" = 1'-0"

16" = 1'-0"

32" = 1'-0"

64" = 1'-0"

128" = 1'-0"

256" = 1'-0"

512" = 1'-0"

1024" = 1'-0"

2048" = 1'-0"

4096" = 1'-0"

8192" = 1'-0"

16384" = 1'-0"

32768" = 1'-0"

65536" = 1'-0"

131072" = 1'-0"

262144" = 1'-0"

524288" = 1'-0"

1048576" = 1'-0"

2097152" = 1'-0"

4194304" = 1'-0"

8388608" = 1'-0"

16777216" = 1'-0"

33554432" = 1'-0"

67108864" = 1'-0"

134217728" = 1'-0"

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- RCP GENERAL NOTES**
- ALL NOTED CEILING HEIGHTS ARE RELATIVE TO THE FINISH FLOOR BELOW.
 - ALL DIMENSIONS ARE TO FINISH FACE OF SOFFIT AND PARTITIONS AND TO CENTER LINE OF LIGHT FIXTURES U.N.O.
 - CENTER CEILING GRID IN BOTH DIRECTIONS IN ROOM UNLESS NOTED OTHERWISE
 - CENTER RECESSED DOWN LIGHT AND SPRINKLER HEADS IN CEILING SYTEMS UNLESS NOTED OTHERWISE
 - REFER TO MECHANICAL DRAWINGS FOR DIFFUSER TYPES AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT PLACEMENT OF DEVICES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
 - REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE SCHEDULE AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
 - COORDINATE CEILING ACCESS PANELS WITH MECHANICAL DRAWINGS. LOCATIONS SHALL BE APPROVED BY ARCHITECT.
 - ALL EXPOSED STEEL STRUCTURE AT ROOMS 131, 132, 134 TO BE PAINTED WITH INTUMESCENT PAINT (1 HOUR)
 - ALL EXPOSED CONDUITS, J-BOXES, SPRINKLER LINE RUNS LOCATIONS SHALL BE APPROVED BY ARCHITECT.
 - ALL ROLLER SHADES ARE MANUAL, EXCEPT AT PSB BOARD ROOM, EXECUTIVE SESSION ROOM AND EXECUTIVE CONFERENCE ROOM.

RCP SYMBOL LEGEND

	2'X4' LAY IN ACOUSTIC TILE CEILING		PAINTED GYP BOARD
	PAINTED G.W.B.		PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
	CEILING TAG WITH HEIGHT		WOOD VENEER
	EXIT SIGN, REFER TO ELEC		2' X 4' ACOUSTICAL CEILING TILE
	JUNCTION BOX		2' X 2' ACOUSTICAL CEILING TILE
	LINEAR SUPPLY		
	EXHAUST FAN		
	PENDANT LED FIXTURE		
	RECESSED LED FIXTURE		
	LED WALL WASH FIXTURE		
	PENDANT LED FIXTURE		
	RECESSED DOWN LIGHT		
	COVE LIGHT		

NOTE: NOT ALL SYMBOLS APPLY TO THIS SHEET

KEYED NOTES A160A

68	NEW LAY-IN CEILING GRID & TILES. REF. TO ELEC. DWGS. FOR LIGHT FIXTURE TYPE.
69	EXISTING CEILING TILES AND GRID SYSTEM THAT ARE DAMAGED & STAINED TO BE REPLACE WITH NEW CEILING TILES AS NEEDED. REF. TO ELEC. DWGS. FOR LIGHT FIXTURE TYPE

WALL LEGEND

	EXISTING WALL TO REMAIN
	NEW WALL / PARTITION
	NOT IN SCOPE

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

ISSUED FOR BLDG & CONSTRUCTION

ARCHITECT'S SEAL

REGISTERED ARCHITECT

STATE OF TEXAS

12931

08/03/2022

DESIGN BY

08/03/2022

DRAWN BY

APPROVED BY

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC

BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

AEC BLDG RCP AREA A

SHEET

A160A

A1 PHASE I - REFLECTED CEILING PLAN AREA A
3/16" = 1'-0"

PKG I - REFLECTED CEILING PLAN AREA B
3/16" = 1'-0"

- RCP GENERAL NOTES**
- ALL NOTED CEILING HEIGHTS ARE RELATIVE TO THE FINISH FLOOR BELOW.
 - ALL DIMENSIONS ARE TO FINISH FACE OF SOFFIT AND PARTITIONS AND TO CENTER LINE OF LIGHT FIXTURES U.N.O.
 - CENTER CEILING GRID IN BOTH DIRECTIONS IN ROOM UNLESS NOTED OTHERWISE
 - CENTER RECESSED DOWN LIGHT AND SPRINKLER HEADS IN CEILING SYTEMS UNLESS NOTED OTHERWISE
 - REFER TO MECHANICAL DRAWINGS FOR DIFFUSER TYPES AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT PLACEMENT OF DEVICES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
 - REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE SCHEDULE AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
 - COORDINATE CEILING ACCESS PANELS WITH MECHANICAL DRAWINGS. LOCATIONS SHALL BE APPROVED BY ARCHITECT.
 - ALL EXPOSED STEEL STRUCTURE AT ROOMS 131, 132, 134 TO BE PAINTED WITH INTUMESCENT PAINT (1 HOUR)
 - ALL EXPOSED CONDUITS, J-BOXES, SPRINKLER LINE RUNS LOCATIONS SHALL BE APPROVED BY ARCHITECT.
 - ALL ROLLER SHADES ARE MANUAL, EXCEPT AT PSB BOARD ROOM, EXECUTIVE SESSION ROOM AND EXECUTIVE CONFERENCE ROOM.

RCP SYMBOL LEGEND		
	2'x4' LAY IN ACOUSTIC TILE CEILING	CLNG-1 PAINTED GYP BOARD
	PAINTED G.W.B.	CLNG-1B PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
	CEILING TAG WITH HEIGHT	CLNG-2 WOOD VENEER
	EXIT SIGN, REFER TO ELEC	CLNG-3 2' X 4' ACOUSTICAL CEILING TILE
	JUNCTION BOX	CLNG-4 2' X 2' ACOUSTICAL CEILING TILE
	LINEAR SUPPLY	
	EXHAUST FAN	
	PENDANT LED FIXTURE	
	RECESSED LED FIXTURE	
	LED WALL WASH FIXTURE	
	PENDANT LED FIXTURE	
	RECESSED DOWN LIGHT	
	COVE LIGHT	
NOTE: NOT ALL SYMBOLS APPLY TO THIS SHEET		

KEYED NOTES A160B	
68	NEW LAY-IN CEILING GRID & TILES. REF. TO ELEC. DWGS. FOR LIGHT FIXTURE TYPE.
69	EXISTING CEILING TILES AND GRID SYSTEM THAT ARE DAMAGED & STAINED TO BE REPLACE WITH NEW CEILING TILES AS NEEDED. REF. TO ELEC. DWGS. FOR LIGHT FIXTURE TYPE.
79	UNDER CABINET LIGHTING AT LOWER SHELF, REF. ELECTRICAL DWGS
80	UNDER CABINET LIGHTING ON EVERY SHELF, REF. ELECTRICAL DWGS

WALL LEGEND	
	EXISTING WALL TO REMAIN
	NEW WALL / PARTITION
	NOT IN SCOPE

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

ISSUED FOR BLDG & CONSTRUCTION

ARCHITECT'S SEAL

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79005

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

AEC BLDG RCP AREA B

SHEET

A160B

EXIGO

INSPIRED BY PURPOSE

REGISTERED ARCHITECT

STATE OF TEXAS

12937

DATE

08/03/2023

DESIGN BY

Author

DRAWN BY

Checker

CHECKED BY

Approver

APPROVED BY

D

C

B

A

PHASE II



A1 PKG I - REFLECTED CEILING PLAN AREA C
3/16" = 1'-0"

RCP GENERAL NOTES

- ALL NOTED CEILING HEIGHTS ARE RELATIVE TO THE FINISH FLOOR BELOW.
- ALL DIMENSIONS ARE TO FINISH FACE OF SOFFIT AND PARTITIONS AND TO CENTER LINE OF LIGHT FIXTURES U.N.O.
- CENTER CEILING GRID IN BOTH DIRECTIONS IN ROOM UNLESS NOTED OTHERWISE
- CENTER RECESSED DOWN LIGHT AND SPRINKLER HEADS IN CEILING SYTEMS UNLESS NOTED OTHERWISE
- REFER TO MECHANICAL DRAWINGS FOR DIFFUSER TYPES AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT PLACEMENT OF DEVICES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
- REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE SCHEDULE AND REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES. NOTIFY ARCHITECT OF ANY CONFLICT IN WRITING PRIOR TO PROCEEDING WITH WORK.
- COORDINATE CEILING ACCESS PANELS WITH MECHANICAL DRAWINGS. LOCATIONS SHALL BE APPROVED BY ARCHITECT.
- ALL EXPOSED STEEL STRUCTURE AT ROOMS 131, 132, 134 TO BE PAINTED WITH INTUMESCENT PAINT (1 HOUR)
- ALL EXPOSED CONDUITS, J-BOXES, SPRINKLER LINE RUNS LOCATIONS SHALL BE APPROVED BY ARCHITECT.
- ALL ROLLER SHADES ARE MANUAL, EXCEPT AT PSB BOARD ROOM, EXECUTIVE SESSION ROOM AND EXECUTIVE CONFERENCE ROOM.

RCP SYMBOL LEGEND

	2'X4' LAY IN ACOUSTIC TILE CEILING	CLNG-1	PAINTED GYP BOARD
	PAINTED G.W.B.	CLNG-1B	PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
	CEILING TAG WITH HEIGHT	CLNG-2	WOOD VENEER
	EXIT SIGN, REFER TO ELEC	CLNG-3	2' X 4' ACOUSTICAL CEILING TILE
	JUNCTION BOX	CLNG-4	2' X 2' ACOUSTICAL CEILING TILE
	LINEAR SUPPLY		
	EXHAUST FAN		
	PENDANT LED FIXTURE		
	RECESSED LED FIXTURE		
	LED WALL WASH FIXTURE		
	PENDANT LED FIXTURE		
	RECESSED DOWN LIGHT		
	COVE LIGHT		
			NOTE: NOT ALL SYMBOLS APPLY TO THIS SHEET

KEYED NOTES A160C

68	NEW LAY-IN CEILING GRID & TILES. REF. TO ELEC. DWGS. FOR LIGHT FIXTURE TYPE.
69	EXISTING CEILING TILES AND GRID SYSTEM THAT ARE DAMAGED & STAINED TO BE REPLACE WITH NEW CEILING TILES AS NEEDED. REF. TO ELEC. DWGS. FOR LIGHT FIXTURE TYPE

WALL LEGEND

	EXISTING WALL TO REMAIN
	NEW WALL / PARTITION
	NOT IN SCOPE

DESIGN ARCHITECT/ ARCHITECT OF RECORD

REVISIONS
DATE
03/12/2024
No.
1

ARCHITECT'S SEAL

SCALE
1/8" = 1'-0"
1/4" = 1'-0"
1/2" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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OWNER
UNIVERSITY MEDICAL CENTER OF EL PASO
DRAWING ISSUANCE

SHEET

TITLE

A160C

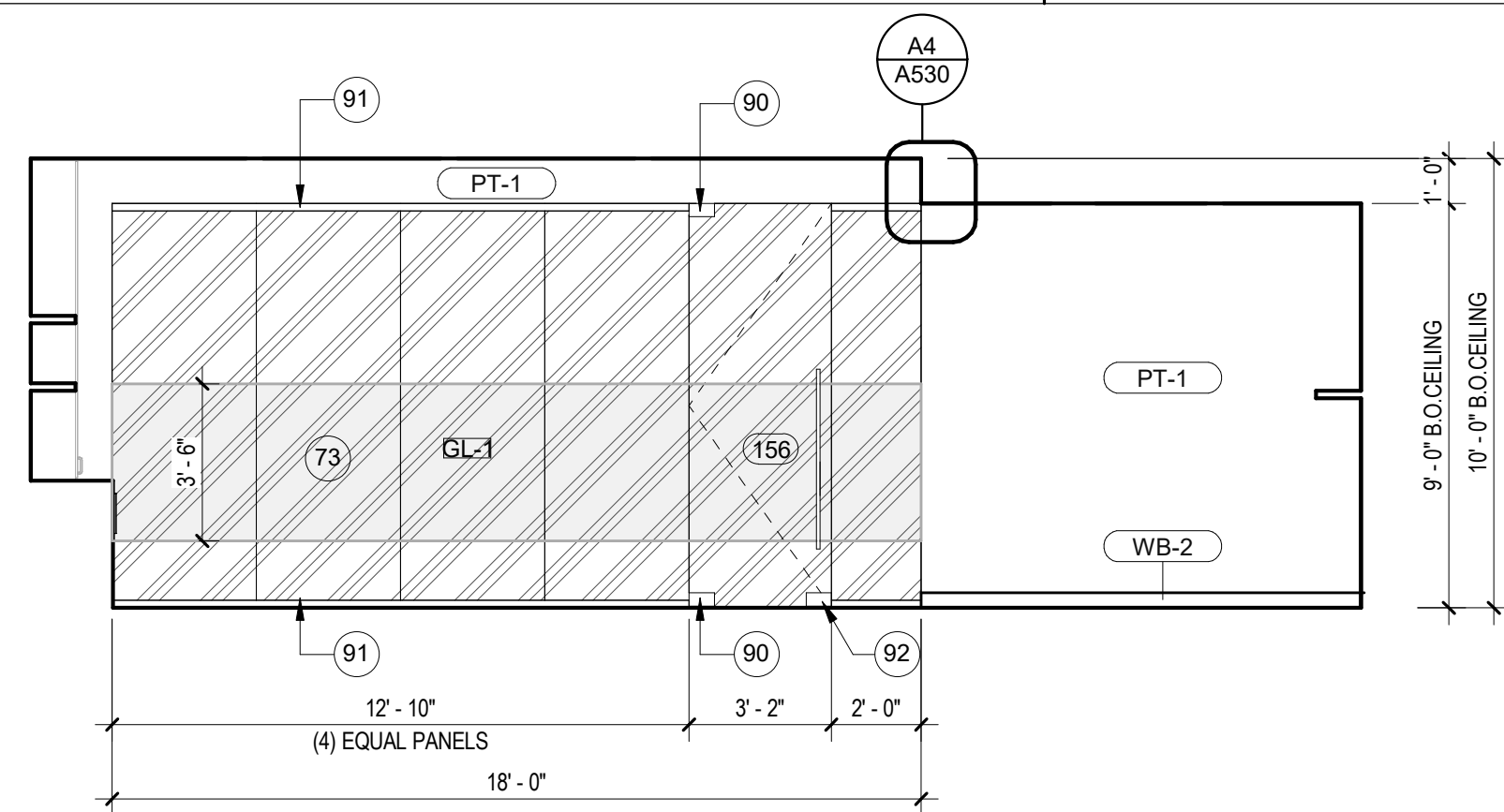
100% CONSTRUCTION DOCUMENTS

AEC BLDG RCP AREA C

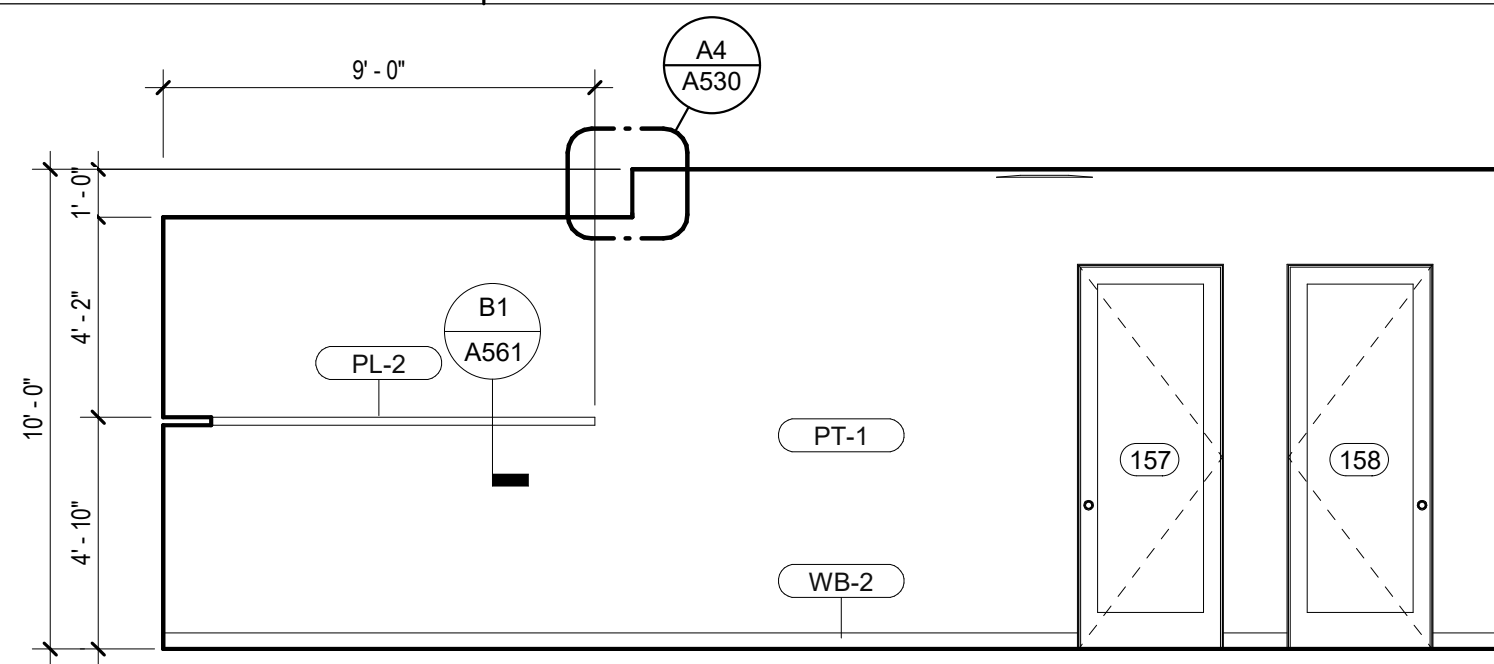
A160C

EXIGO
INSPIRED BY PURPOSE

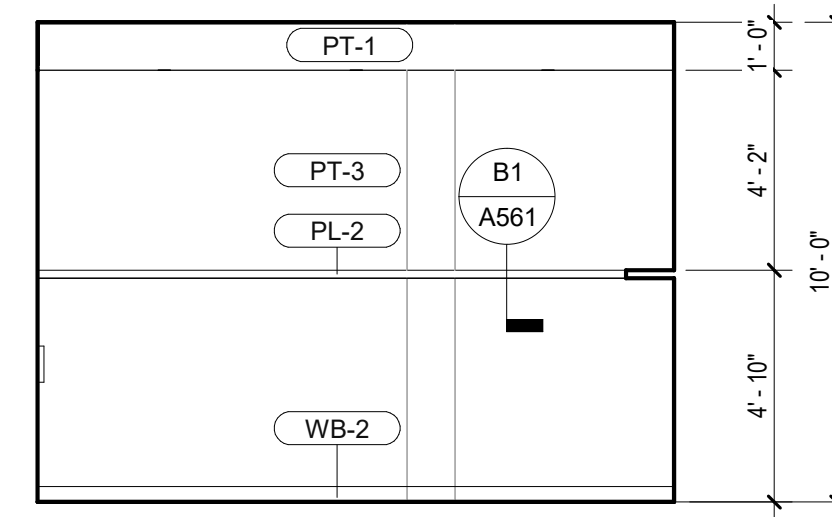
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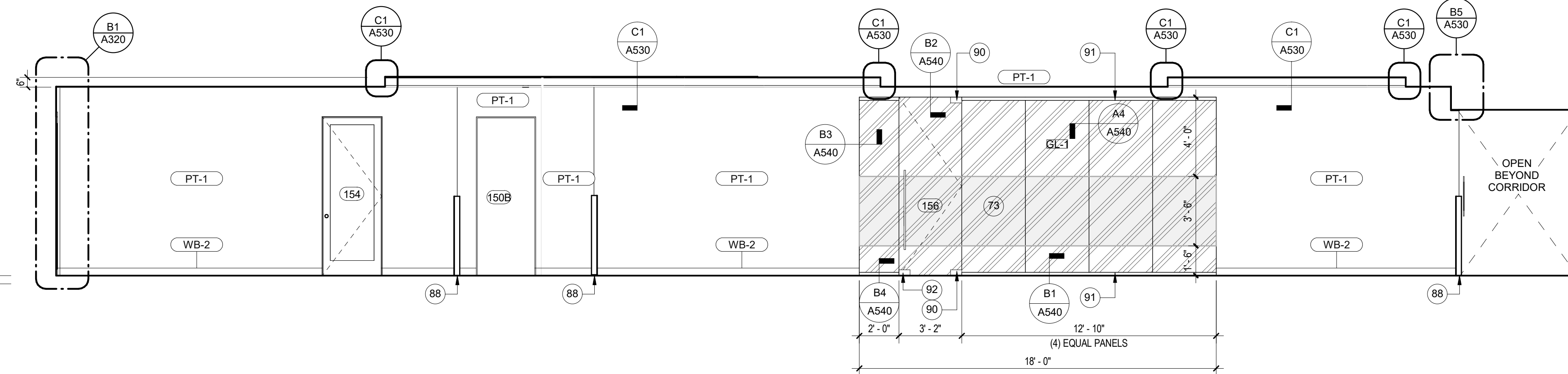
D1 156 CEO RECEPTION NORTH ELEV.
1/4" = 1'-0"



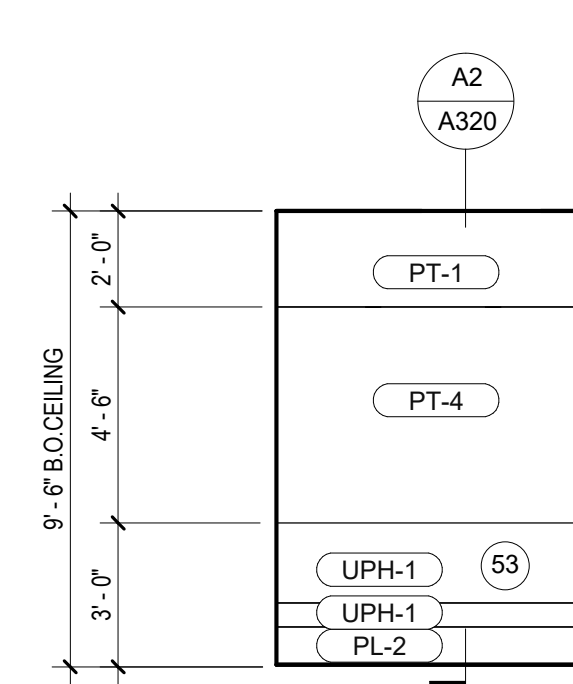
D3 156 CEO RECEPTION SOUTH ELEV.
1/4" = 1'-0"



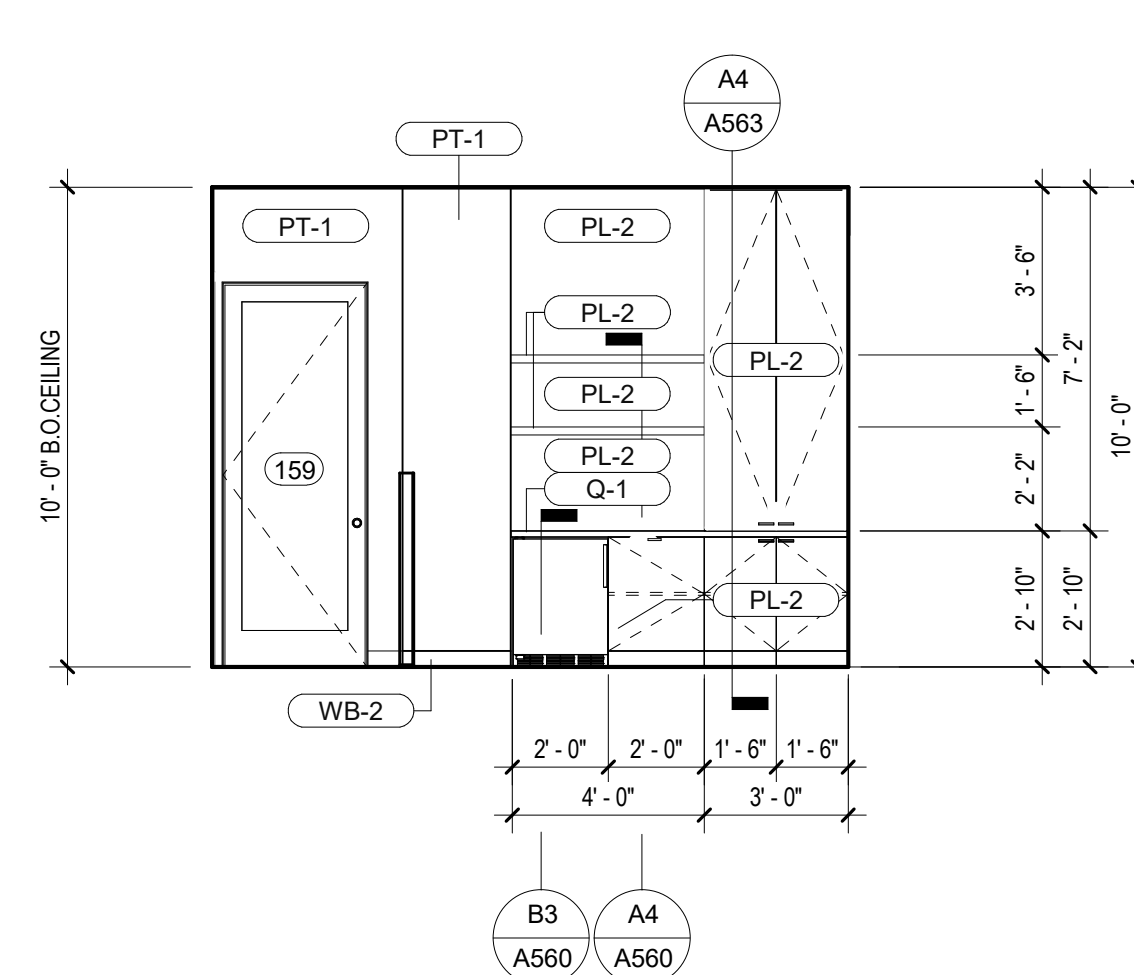
D4 156 CEO RECEPTION EAST ELEV.
1/4" = 1'-0"



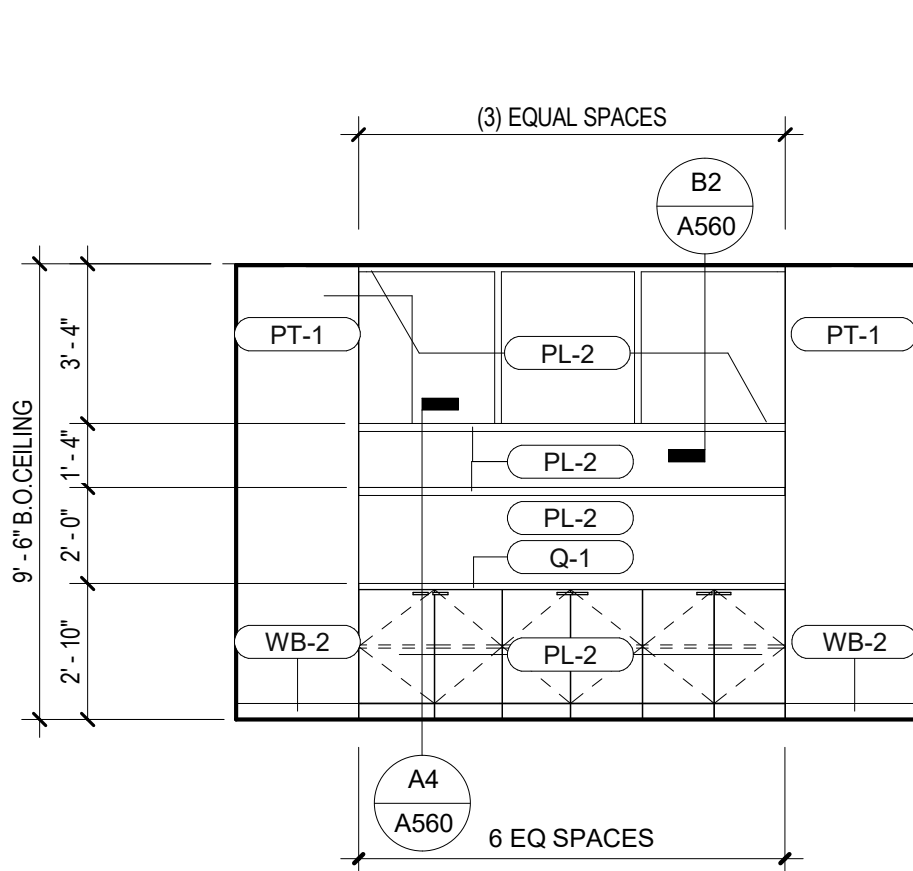
C1 160 CORRIDOR SOUTH ELEV.
1/4" = 1'-0"



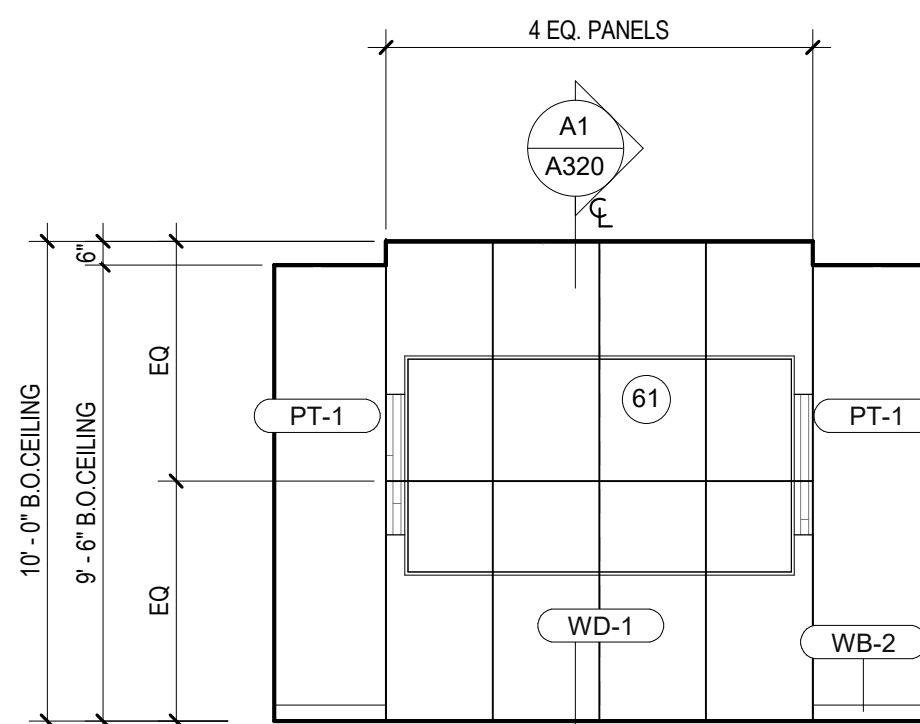
C4 160 CORRIDOR WEST ELEV.
1/4" = 1'-0"



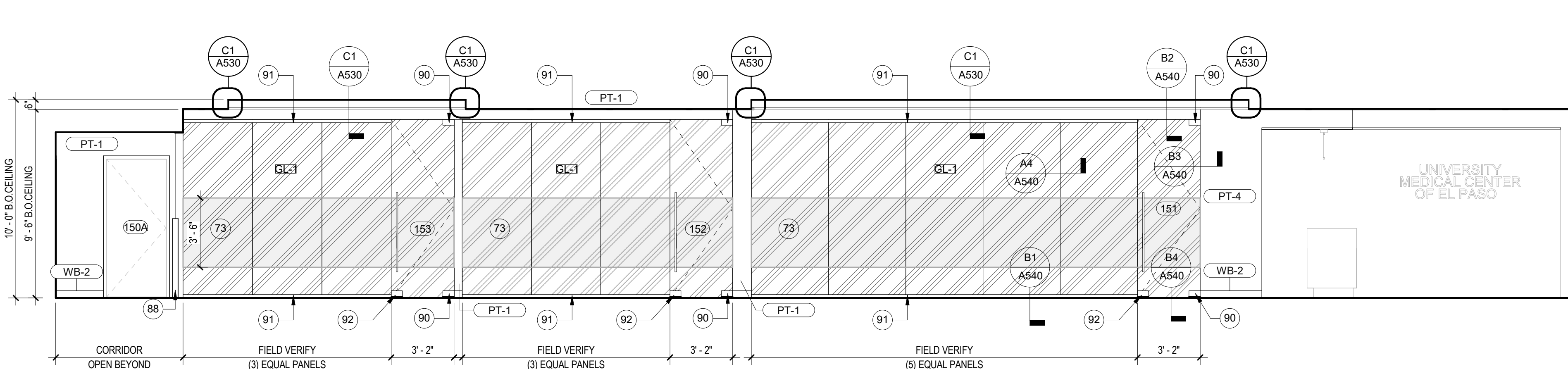
D2 156 CEO RECEPTION WEST ELEV.
1/4" = 1'-0"



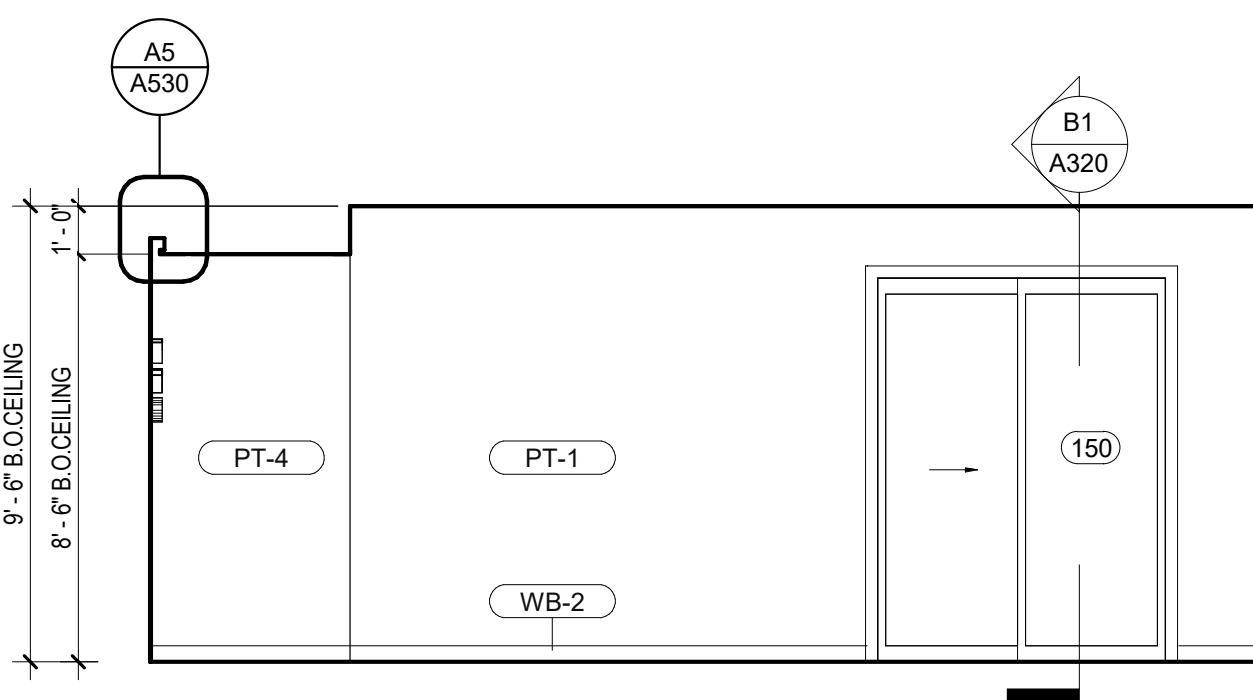
B1 151 CONFERENCE EAST ELEV.
1/4" = 1'-0"



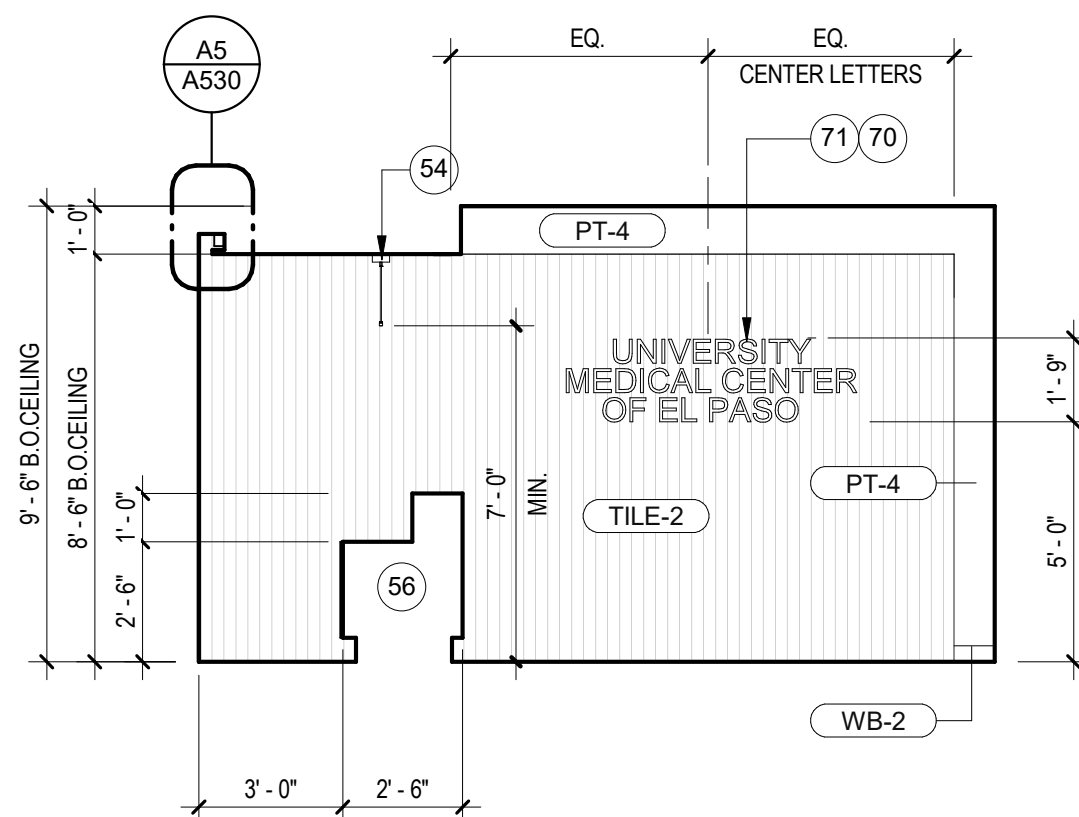
B2 151 CONFERENCE WEST ELEV.
1/4" = 1'-0"



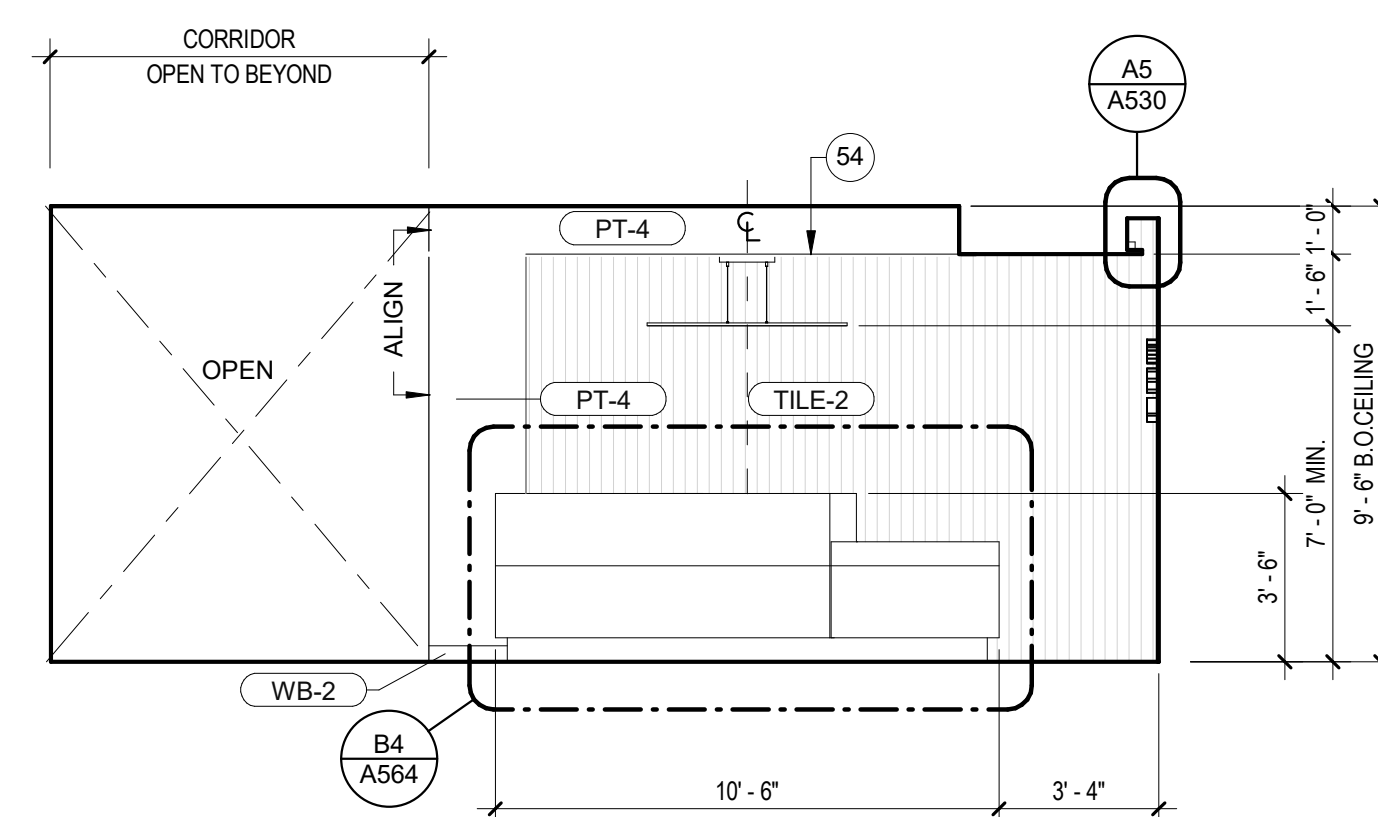
B3 160 CORRIDOR NORTH ELEV.
1/4" = 1'-0"



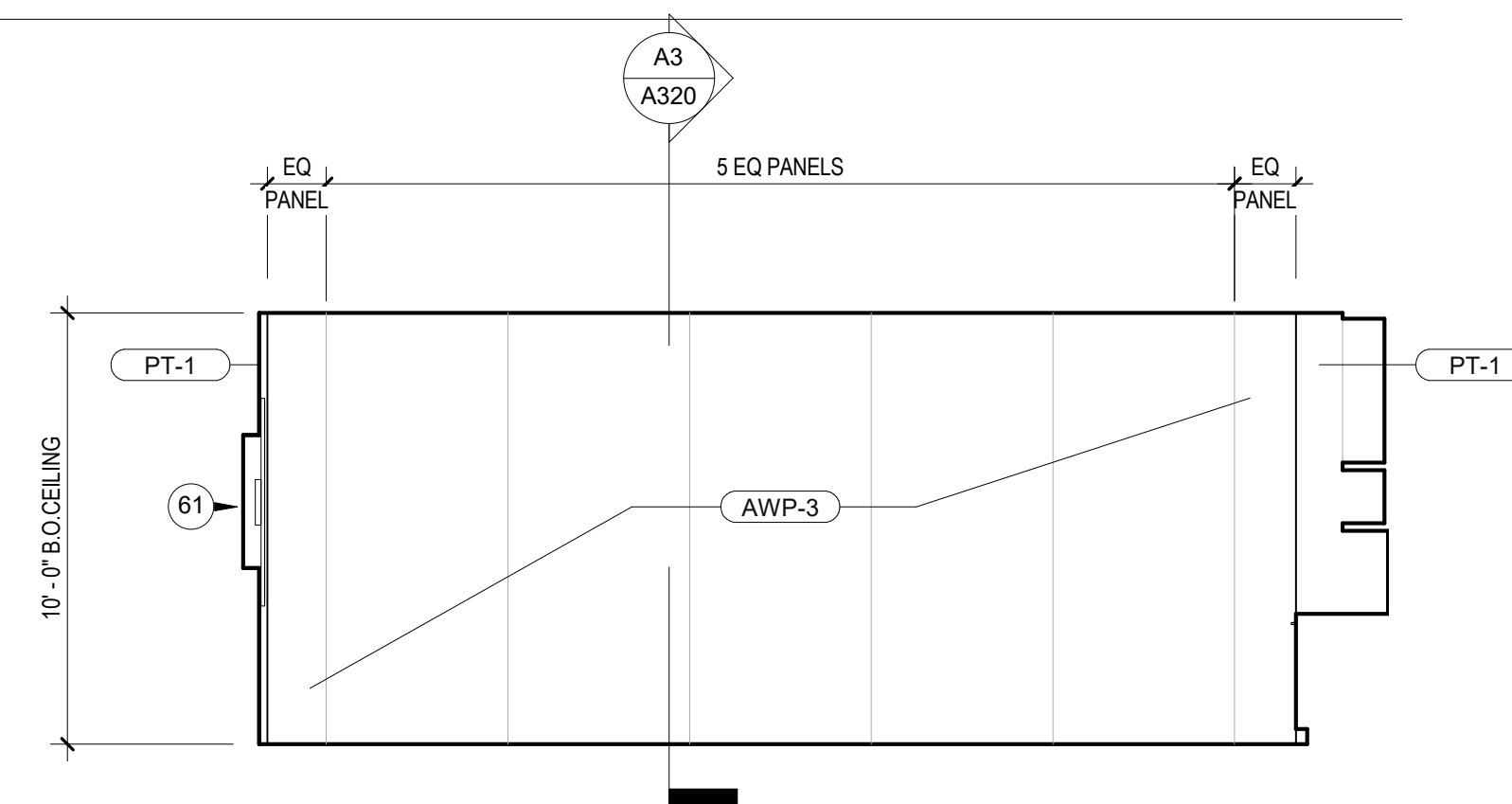
A1 150 RECEPTION EAST ELEV.
1/4" = 1'-0"



A2 150 RECEPTION NORTH ELEV.
1/4" = 1'-0"



A3 150 RECEPTION WEST ELEV.
1/4" = 1'-0"



A4 151 CONFERENCE NORTH ELEV.
1/4" = 1'-0"

INTERIOR ELEVATION - LEGEND

- KX APPLIANCE TYPES, REFER TO APPLIANCE SCHEDULE A600
- TA-X TOILET ACCESSORIES TYPE, REFER TO TOILET ACCESSORIES SCHEDULE A602
- XXX KEYED NOTES, REFER TO KEYED NOTES ON SHEET

* 'X' NUMBER AND/OR LETTER ASSIGNED VARIES

KEYED NOTES A210

53	BUILT-IN BENCH SEATING
54	LIGHT FIXTURE, REF. CEILING & ELECTRICAL DWGS.
56	MILLWORK, REF. MILLWORK DWGS.
61	TV DISPLAY, OFCI. BY OWNER, PROVIDE BLOCKING AS REQ.
70	PROVIDE WOOD BLOCKING IN WALL FOR SIGNAGE AS NEEDED
71	SOLID CUT LETTERS IN SATIN FINISH, CONFIRM COLOR AND FONT WITH OWNER
73	3M FROSTED CRYSTAL WHITE FILM.
88	CORNER GUARD, REF. TO FINISH PLAN
90	FRAMELESS GLASS DOOR HINGE
91	FRAMELESS GLASS SYSTEM
92	DOOR KEY LOCK

C

B

A

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

ISSUED FOR BLDG & CONSTRUCTION

No.

DATE

03/12/2024

1

SCALE

1/4" = 1'-0"

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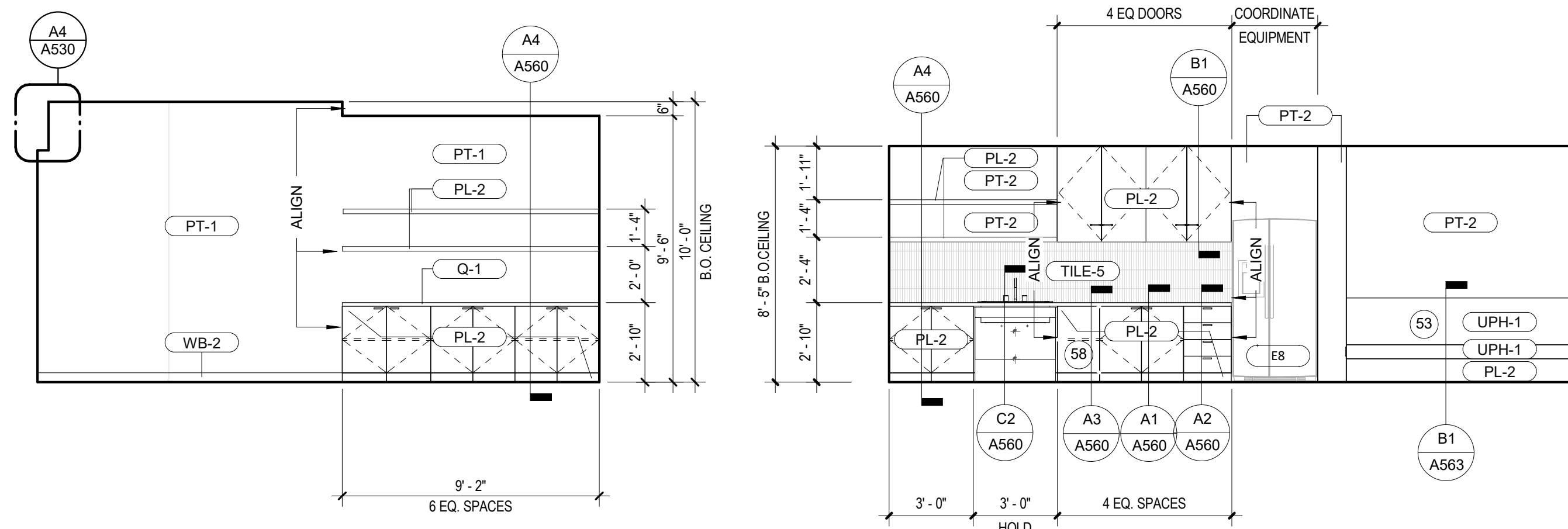
1/4" = 1'-0"

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C

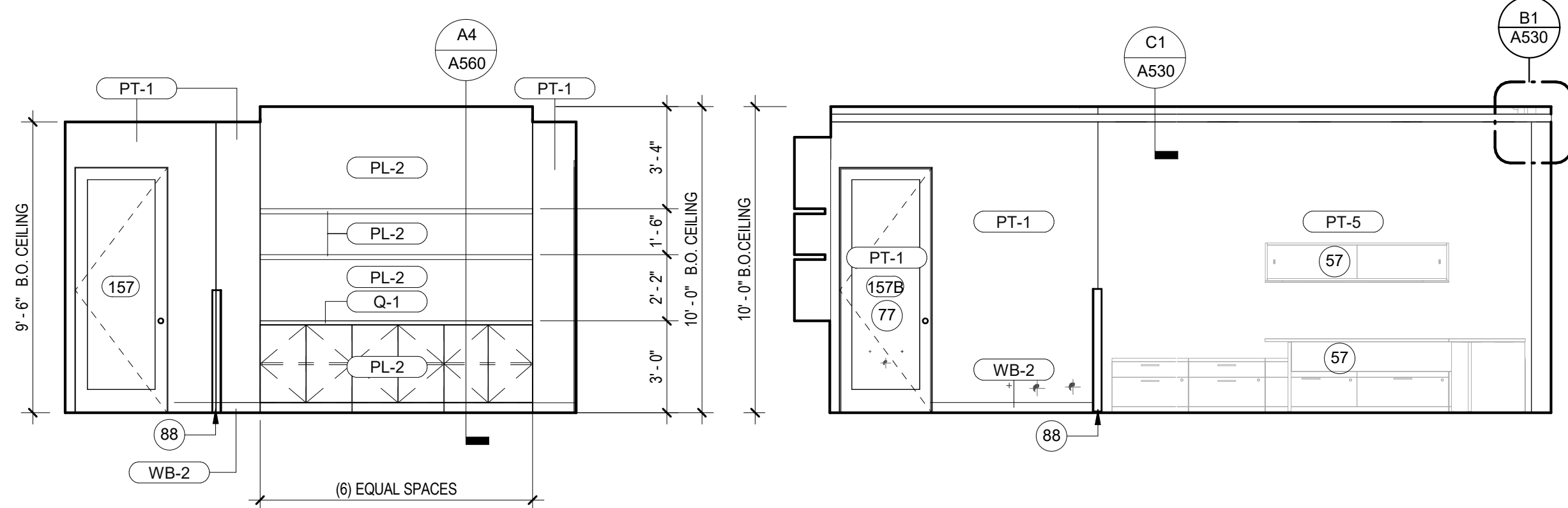
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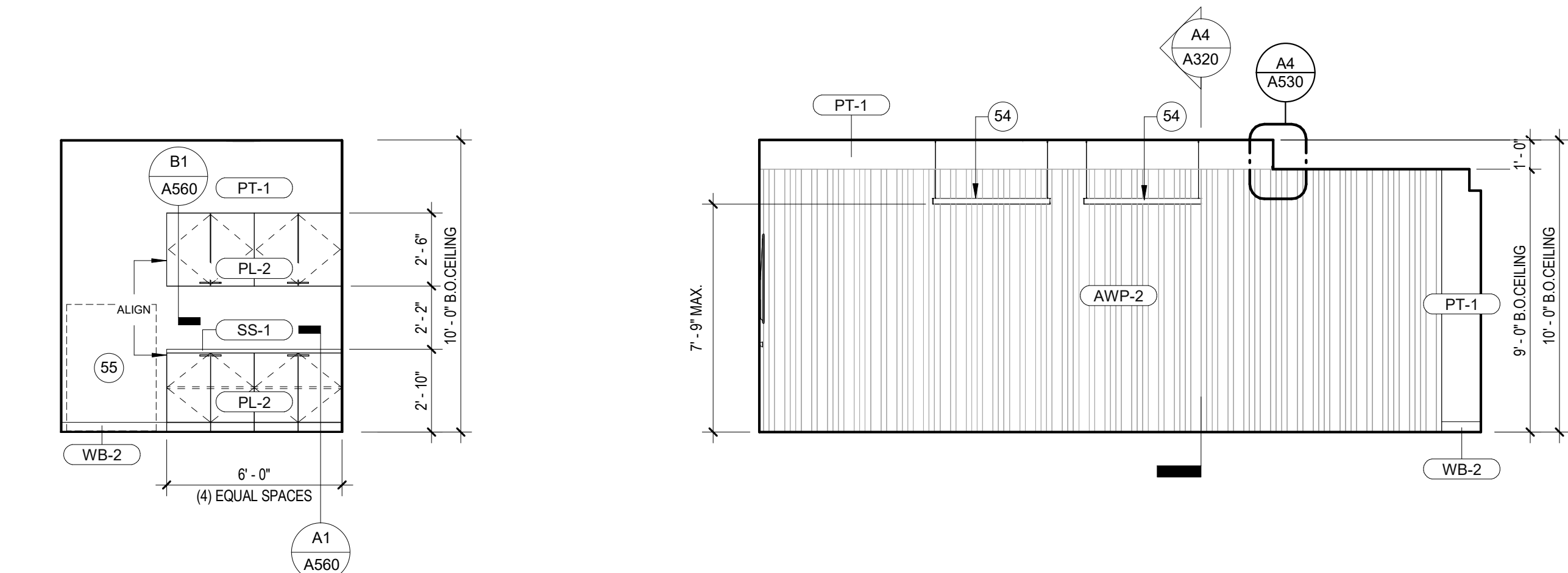
C1 155 COO OFFICE WEST ELEV.
1/4" = 1'-0"

C2 105 BREAK ROOM SOUTH ELEV.
1/4" = 1'-0"



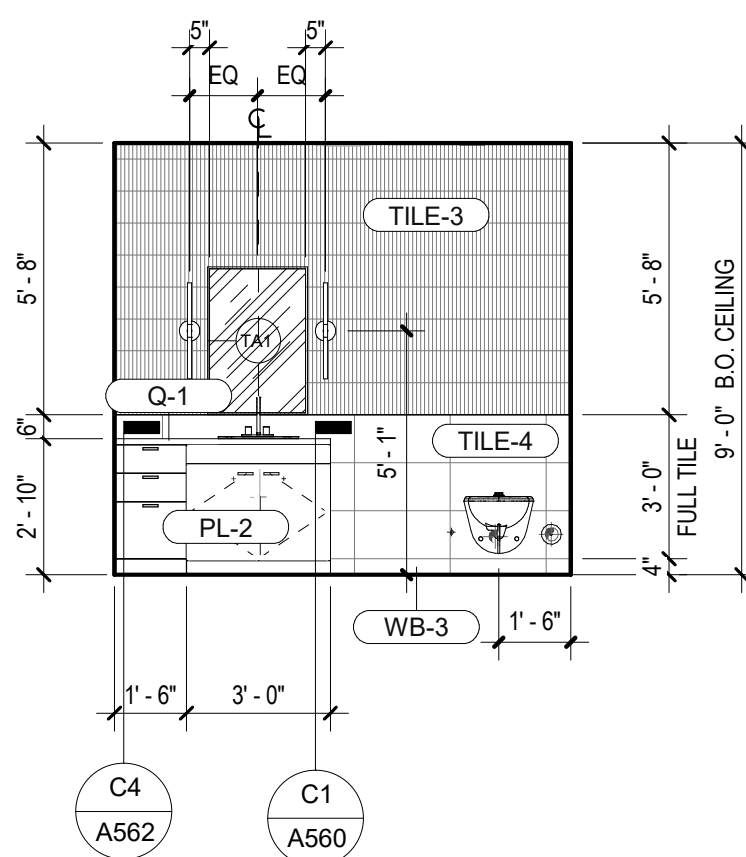
B1 157 CEO OFFICE NORTH ELEV.
1/4" = 1'-0"

B2 157 CEO OFFICE EAST ELEV.
1/4" = 1'-0"

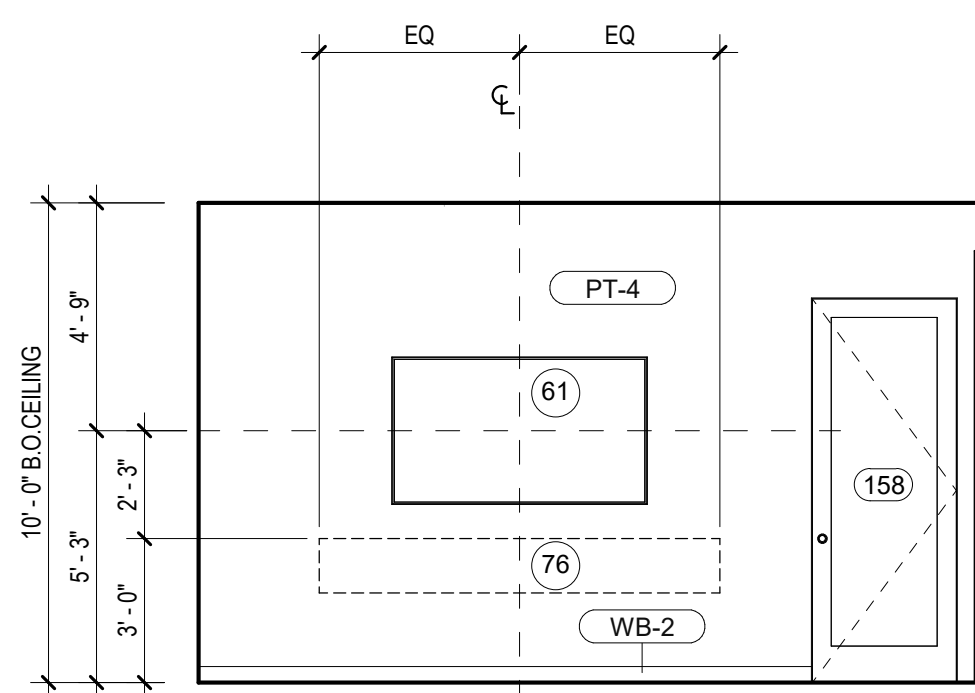


A1 159 COPY NORTH ELEV.
1/4" = 1'-0"

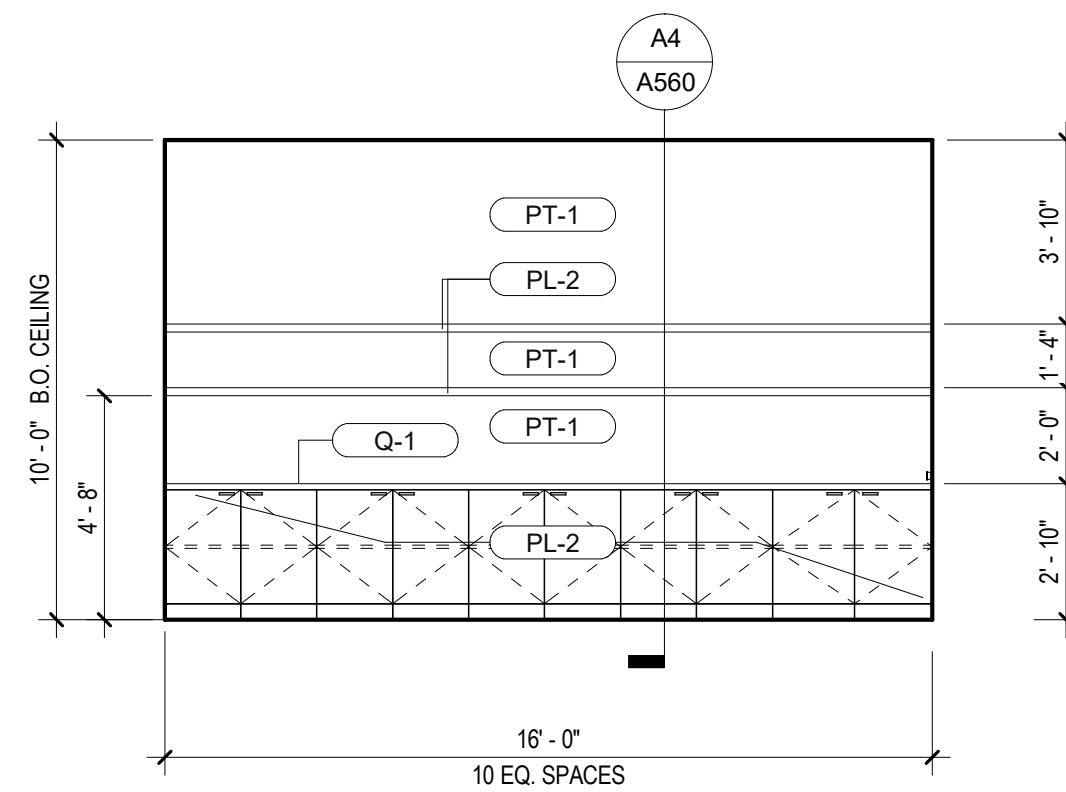
A2 158 CEO CONFERENCE EAST ELEV.
1/4" = 1'-0"



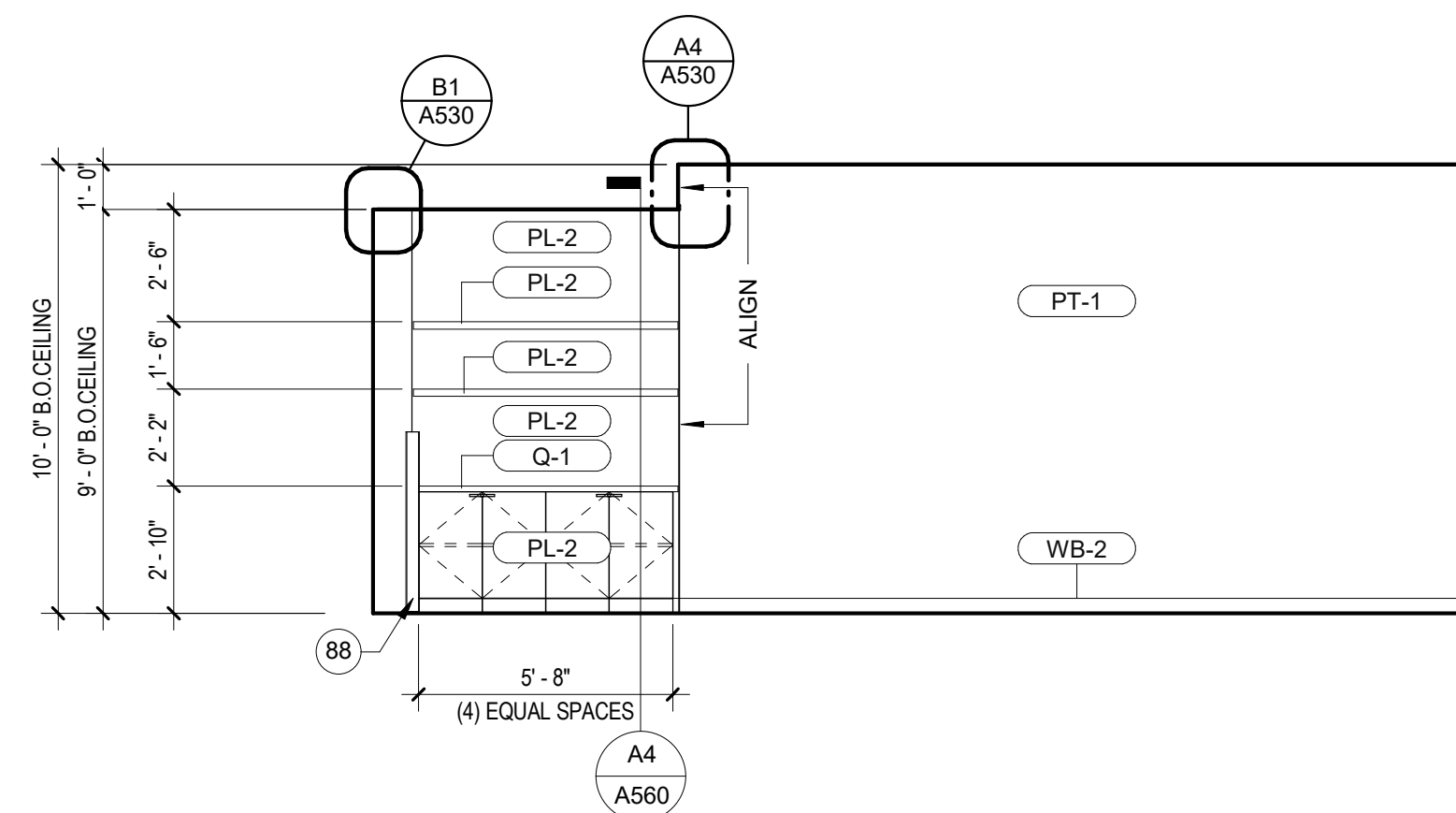
B3 162 CEO WC EAST ELEV.
1/4" = 1'-0"



A3 158 CEO CONFERENCE NORTH ELEV.
1/4" = 1'-0"



B4 154 COO ASST. WEST ELEV.
1/4" = 1'-0"



A4 158 CEO CONFERENCE WEST ELEV.
1/4" = 1'-0"

INTERIOR ELEVATION - LEGEND

- KX APPLIANCE TYPES, REFER TO APPLIANCE SCHEDULE A600
- TA-X TOILET ACCESSORIES TYPE, REFER TO TOILET ACCESSORIES SCHEDULE A602
- XXX KEYED NOTES, REFER TO KEYED NOTES ON SHEET

* 'X' NUMBER AND/OR LETTER ASSIGNED VARIES

KEYED NOTES A211	
53	BUILT-IN BENCH SEATING
55	PRINTER, BY OWNER.
57	FURNITURE SHOWN FOR REPRESENTATION ONLY, NOT IN CONTRACT, COORDINATE WITH OWNER TO PROVIDE WOOD BLOCKING IN WALL AS NEEDED
58	PULL OUT KITCHEN TRASH CAN CABINET, REF MILLWORK DWGS.
61	TV DISPLAY, OFCL BY OWNER, PROVIDE BLOCKING AS REQ.
70	PROVIDE WOOD BLOCKING IN WALL FOR SIGNAGE AS NEEDED
71	SOLID CUT LETTERS IN SATIN FINISH, CONFIRM COLOR AND FONT WITH OWNER
76	WALL MOUNT CREENZA BY OWNER, PROVIDE BLOCKING AS REQ.
77	PAINTED DOOR
88	CORNER GUARD, REF. TO FINISH PLAN

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

DATE

No.

ARCHITECT'S SEAL

SCALE

PROJECT NAME

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UNIVERSITY MEDICAL CENTER OF EL PASO
DRAWING ISSUANCE

SHEET TITLE

AEC BLDG - INTERIOR ELEVATIONS

SHEET
A211

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

100% CONSTRUCTION DOCUMENTS

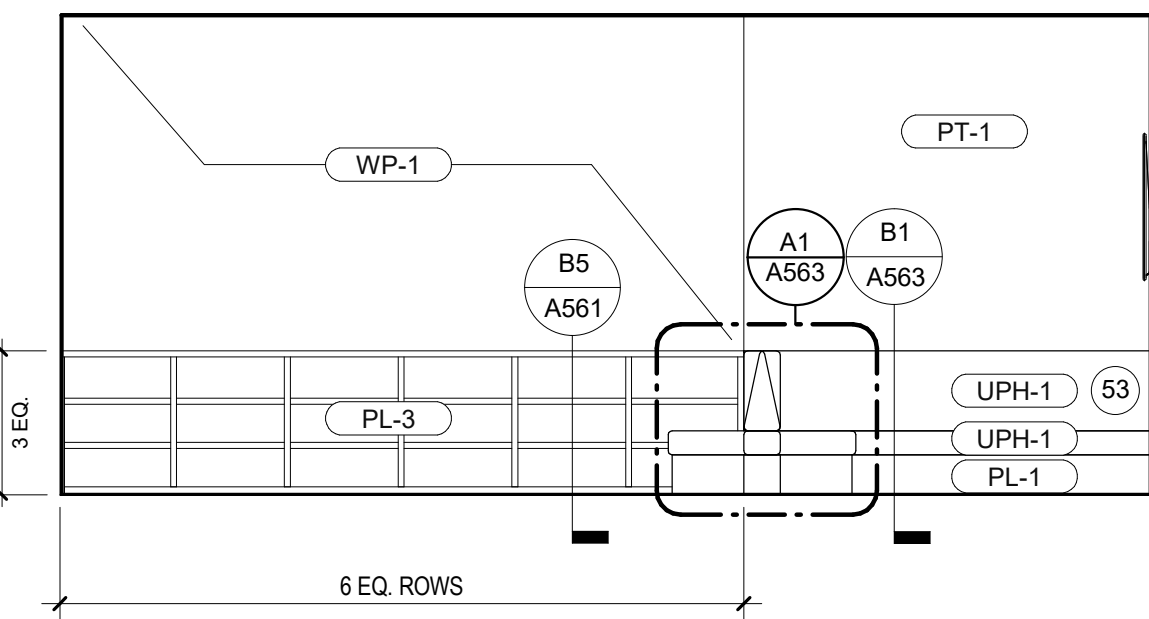


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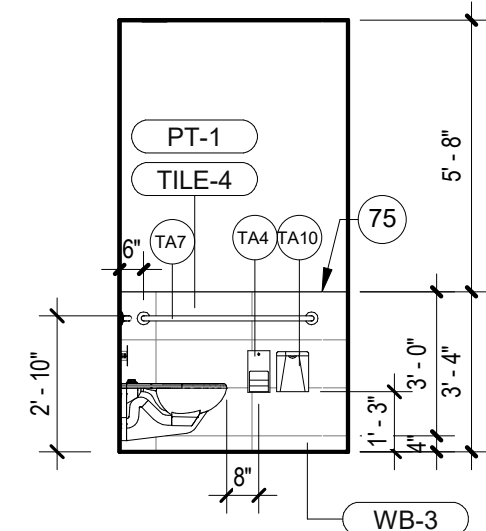
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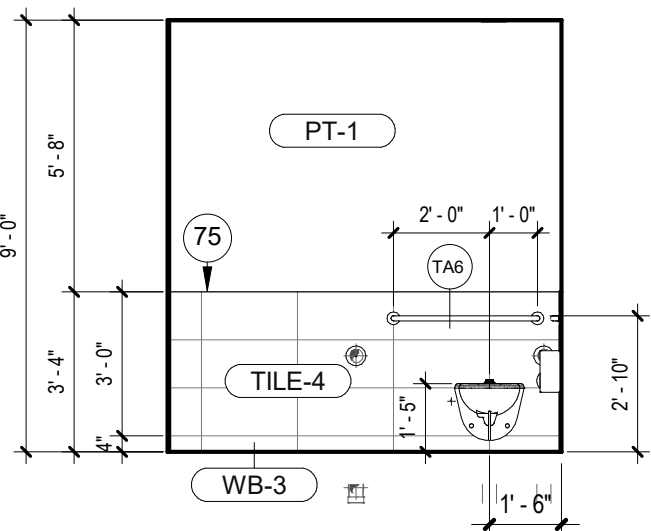
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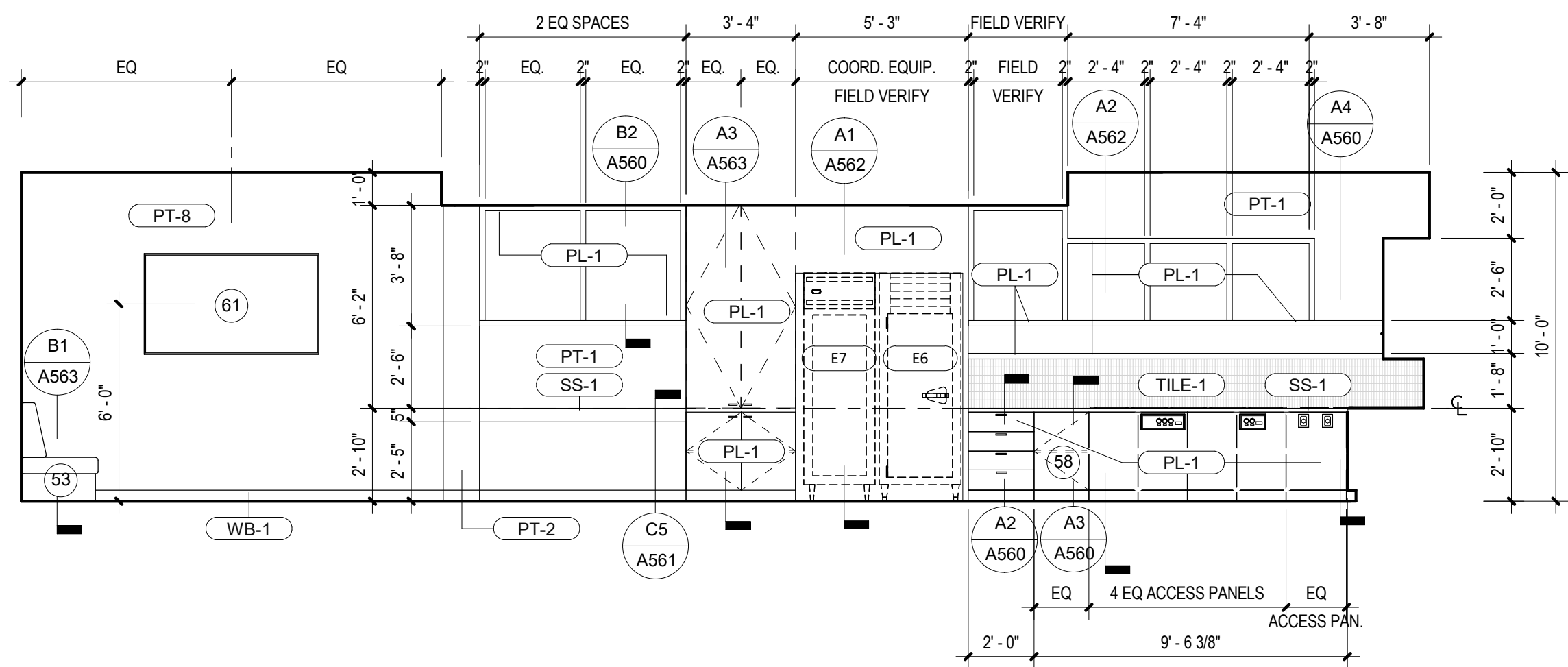
C1 P LOUNGE S. NESTING ELEV.
1/4" = 1'-0"



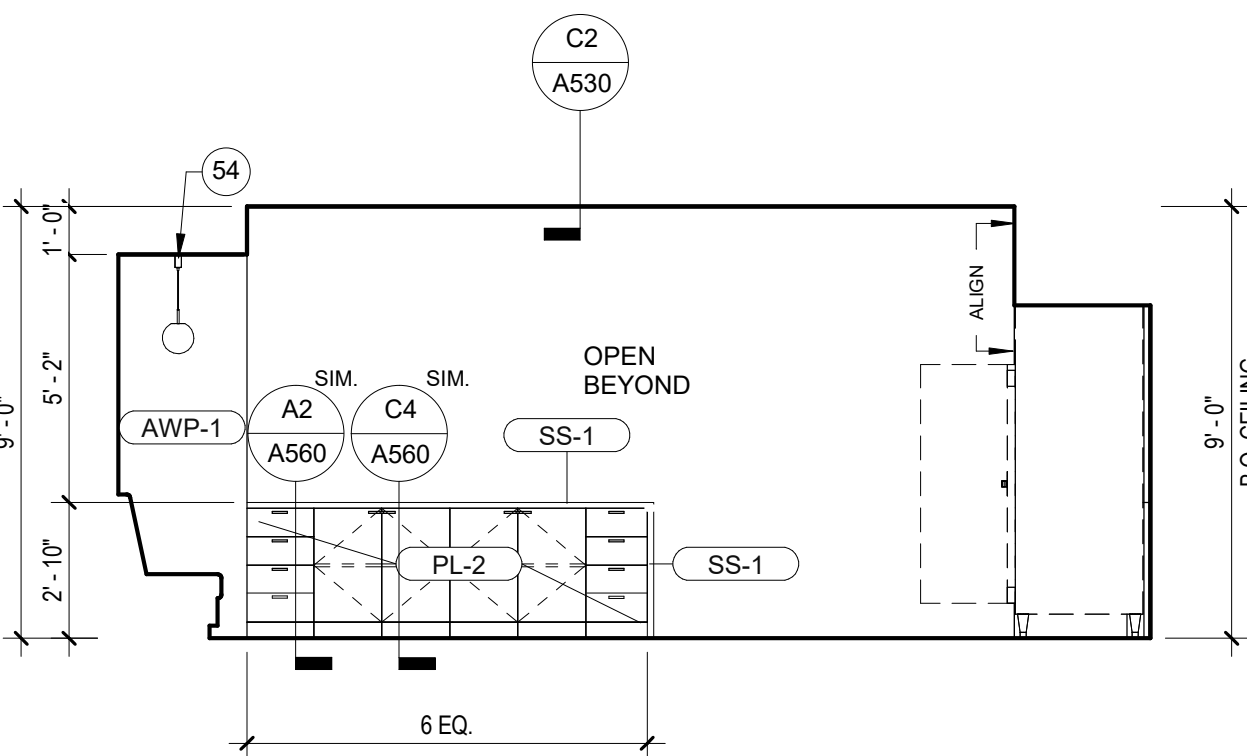
C2 P LOUNGE WC. N ELEV.
1/4" = 1'-0"



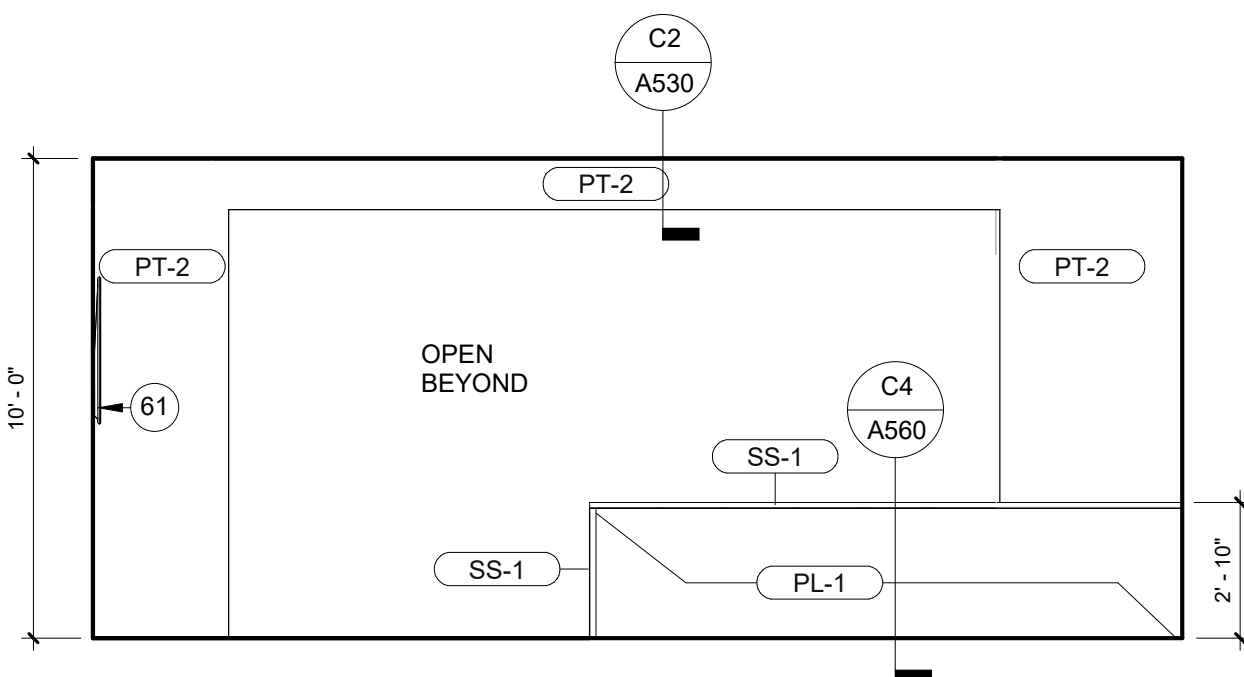
C3 P LOUNGE WC. W. ELEV.
1/4" = 1'-0"



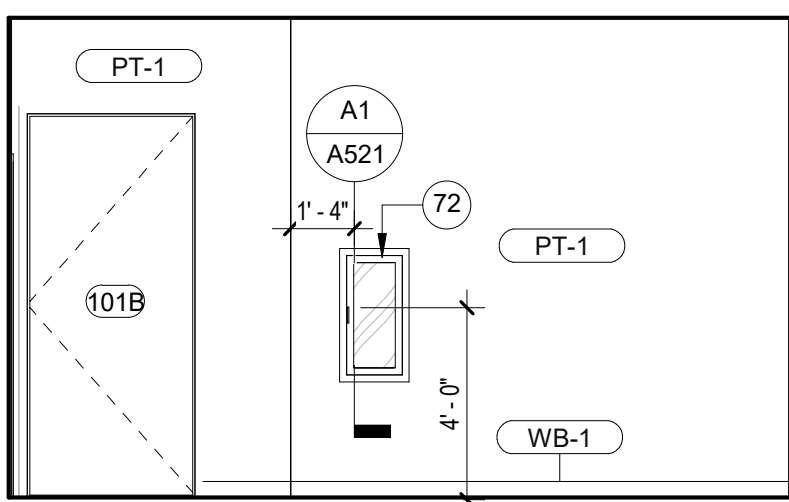
B1 P LOUNGE W. ELEV.
1/4" = 1'-0"



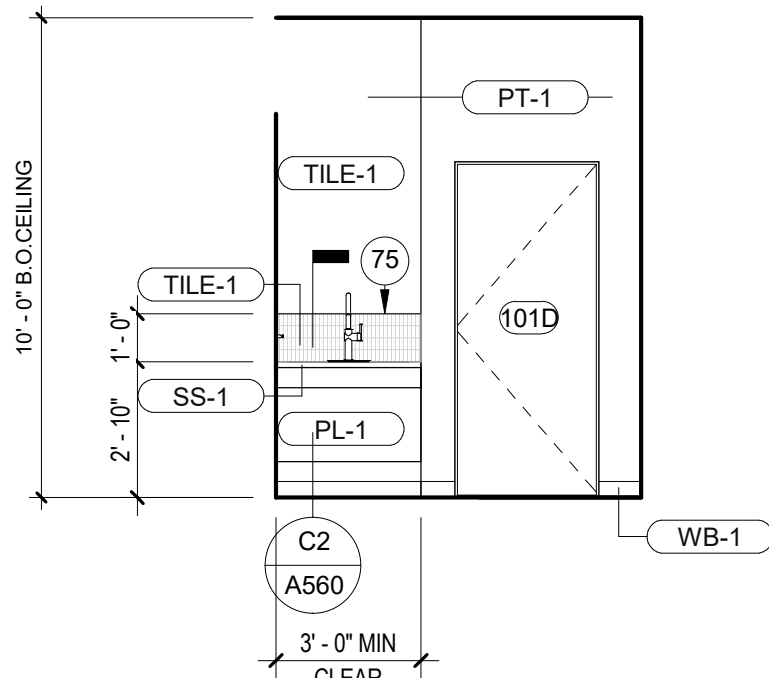
B3 P LOUNGE S. ELEV.
1/4" = 1'-0"



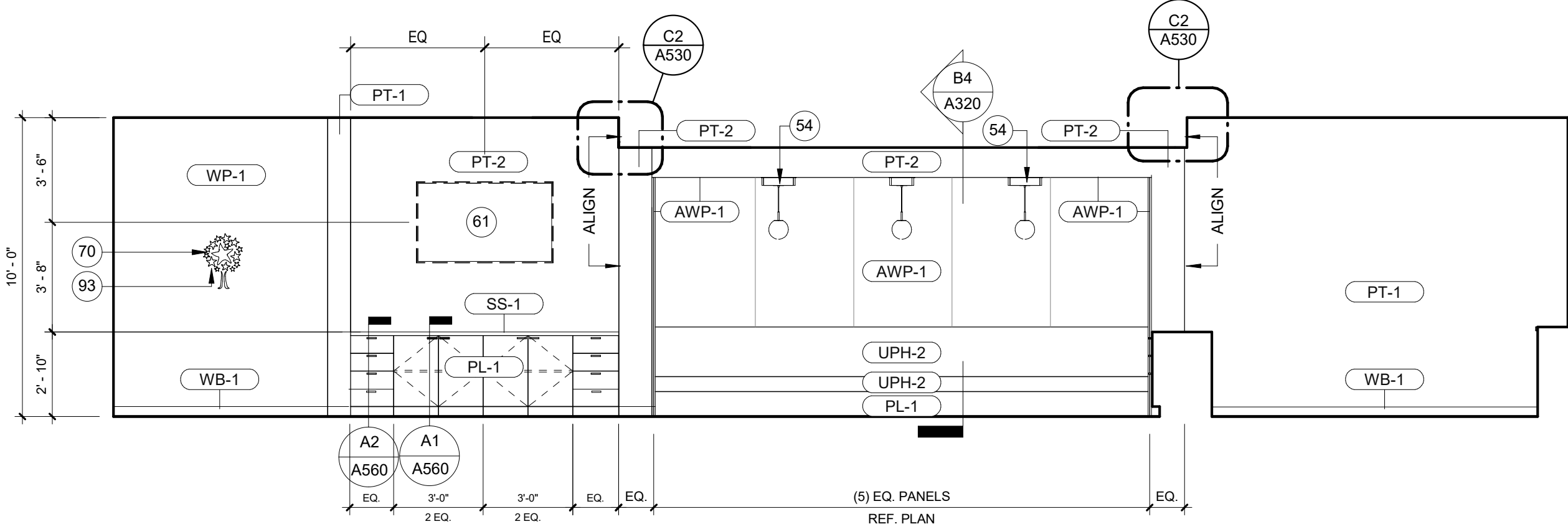
B4 P LOUNGE N. NESTING ELEV.
1/4" = 1'-0"



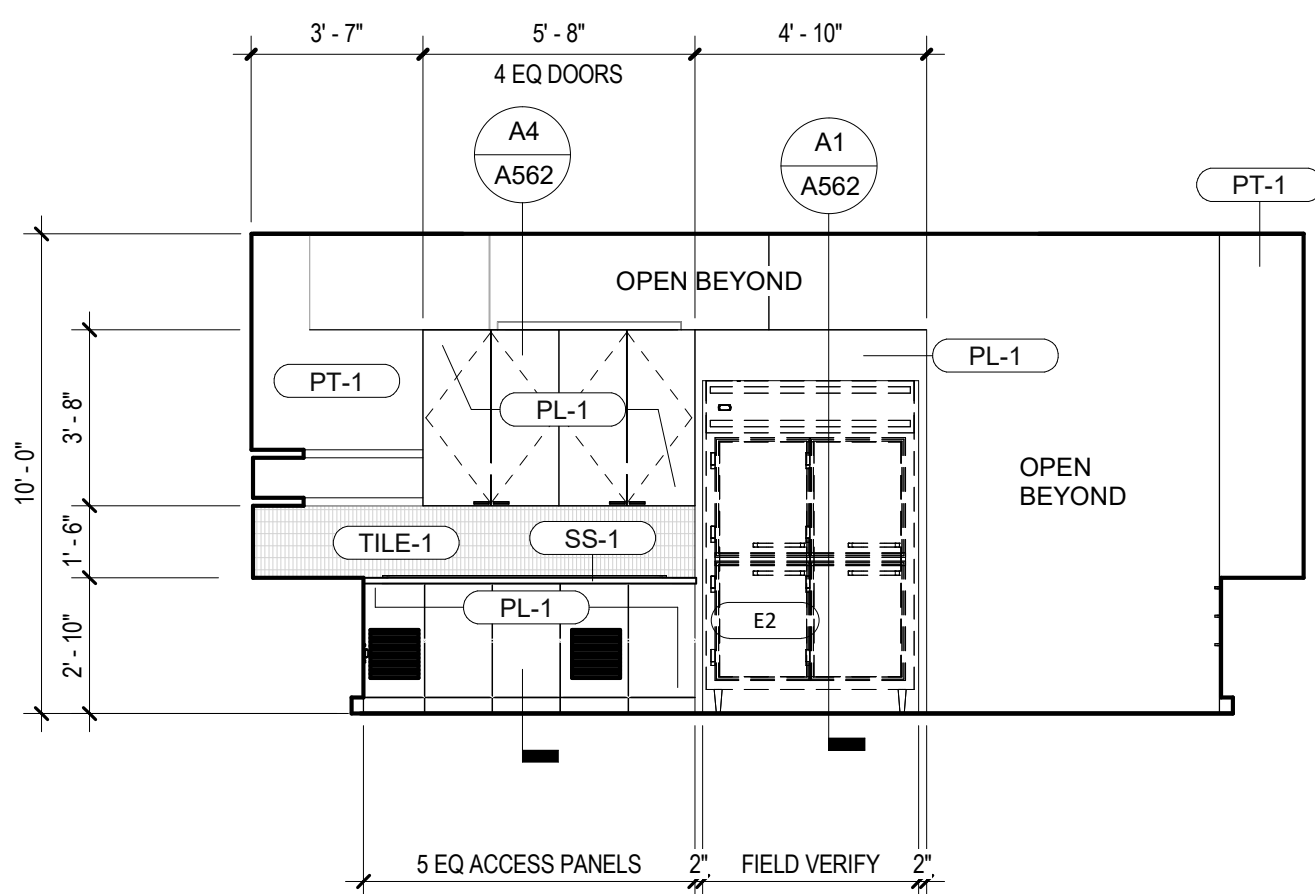
A1 P LOUNGE N. ENTRY ELEV.
1/4" = 1'-0"



A2 P LOUNGE E. ENTRY ELEV.
1/4" = 1'-0"



A3 P LOUNGE E. ELEV.
1/4" = 1'-0"



A4 P LOUNGE N. ELEV.
1/4" = 1'-0"

INTERIOR ELEVATION - LEGEND

- KX APPLIANCE TYPES, REFER TO APPLIANCE SCHEDULE A600
- TA-X TOILET ACCESSORIES TYPE, REFER TO TOILET ACCESSORIES SCHEDULE A602
- XXX KEYED NOTES, REFER TO KEYED NOTES ON SHEET

* 'X' NUMBER AND/OR LETTER ASSIGNED VARIES

KEYED NOTES A212

- 53 BUILT-IN BENCH SEATING
- 54 LIGHT FIXTURE, REF. CEILING & ELECTRICAL DWGS.
- 58 PULL OUT KITCHEN TRASH CAN CABINET, REF. MILLWORK DWGS.
- 61 TV DISPLAY, OPCI. BY OWNER, PROVIDE BLOCKING AS REQ.
- 70 PROVIDE WOOD BLOCKING IN WALL FOR SIGNAGE AS NEEDED
- 72 RECESSED FIRE EXTINGUISHER CABINET
- 75 CORNER/EDGE TRIM, SCHLUTER-FINEC ON TILE TRANSITION
- 93 3D SIGNAGE, CONFIRM COLOR AND FINISH WITH OWNER

DESIGN ARCHITECT/ ARCHITECT OF RECORD

REVISIONS

DATE

No.

ARCHITECT'S SEAL

SCALE

VER.

DATE

DESIGN BY

PROJECT NAME

PHYSICIAN LOUNGE & UMC

BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79005

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

SHEET

TITLE

100% CONSTRUCTION

DOCUMENTS

PLOUNGE - INTERIOR ELEVATIONS

SHEET

A212

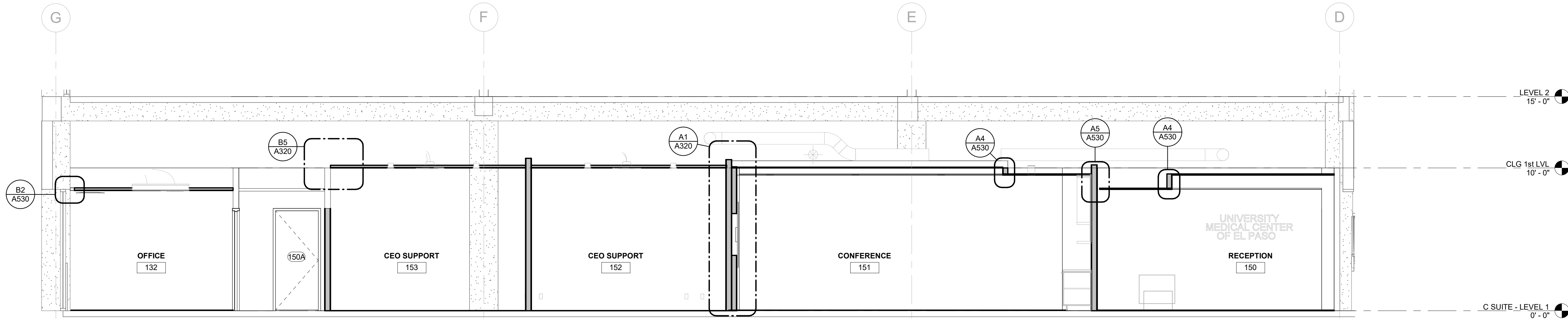
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INSPIRED BY PURPOSE

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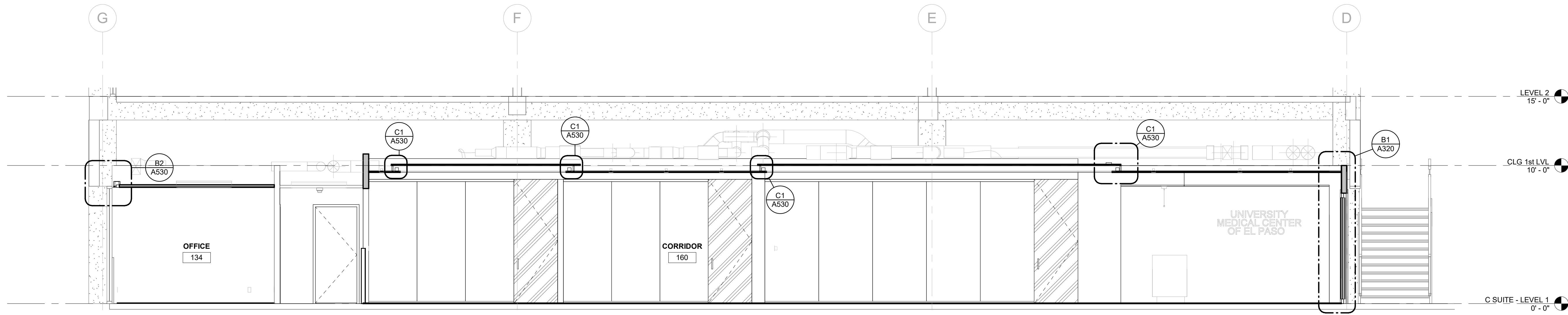
C

B

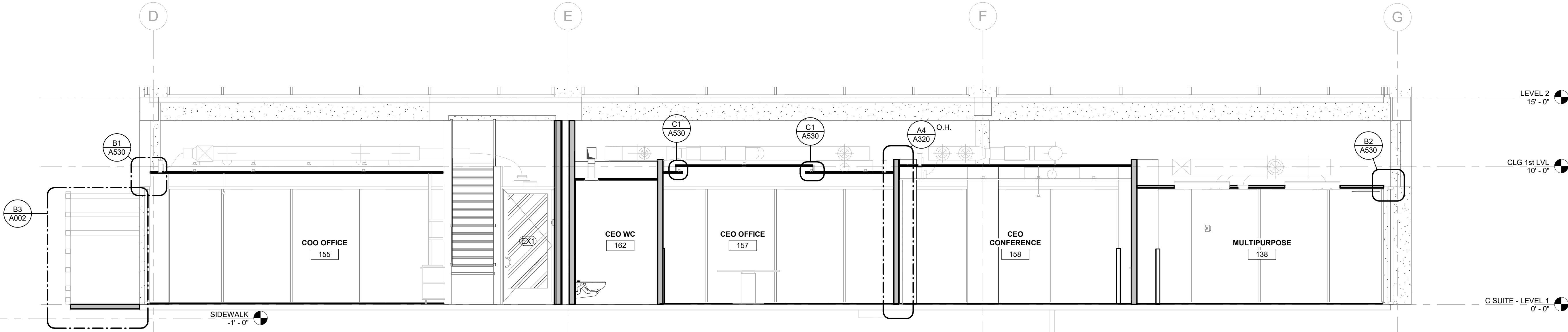
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C1 LONGITUDINAL SECTION C-C
1/4" = 1'-0"



B1 LONGITUDINAL SECTION B-B
1/4" = 1'-0"

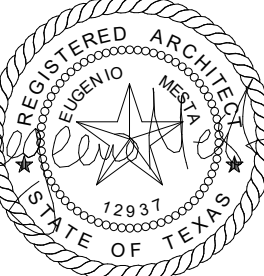


A1 LONGITUDINAL SECTION A-A
1/4" = 1'-0"

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS
DATE 03/12/24
No. 1

ARCHITECT'S SEAL



SCALE
HOS 1/8" = 1'-0"
VER 1/8" = 1'-0"

PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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SHEET TITLE

BUILDING SECTIONS

SHEET

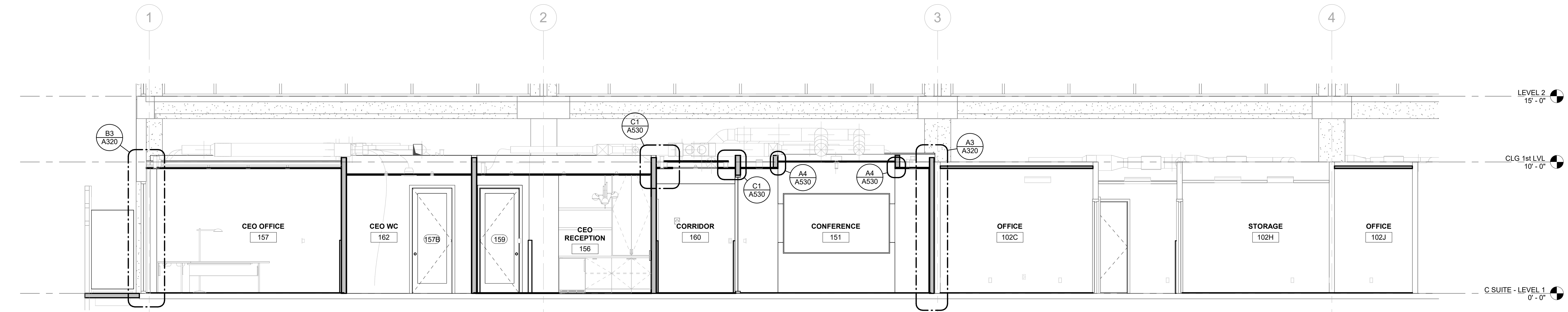
A300

D

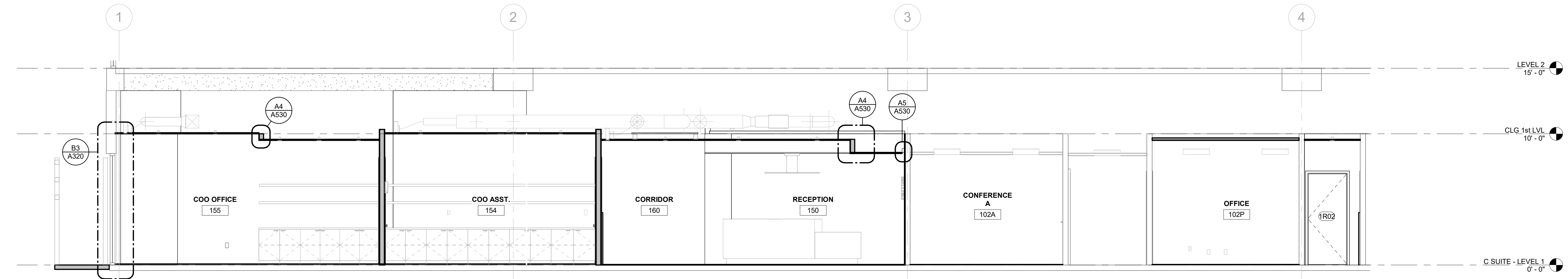
C

B

A



B1 CROSS SECTION B-B
1/4" = 1'-0"

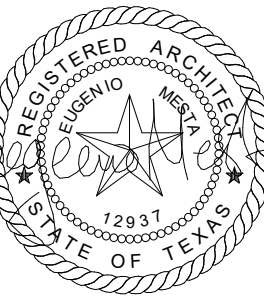


A1 CROSS SECTION A-A
1/4" = 1'-0"

DESIGN ARCHITECT/ ARCHITECT OF RECORD

REVISIONS
No. 1
DATE 08/12/2024
ISSUED FOR BLDG. & CONSTRUCTION

ARCHITECT'S SEAL



SCALE

SHOWN
VER. 08/03/2023
DATE
DRAWN BY
CHECKED BY
APPROVED BY

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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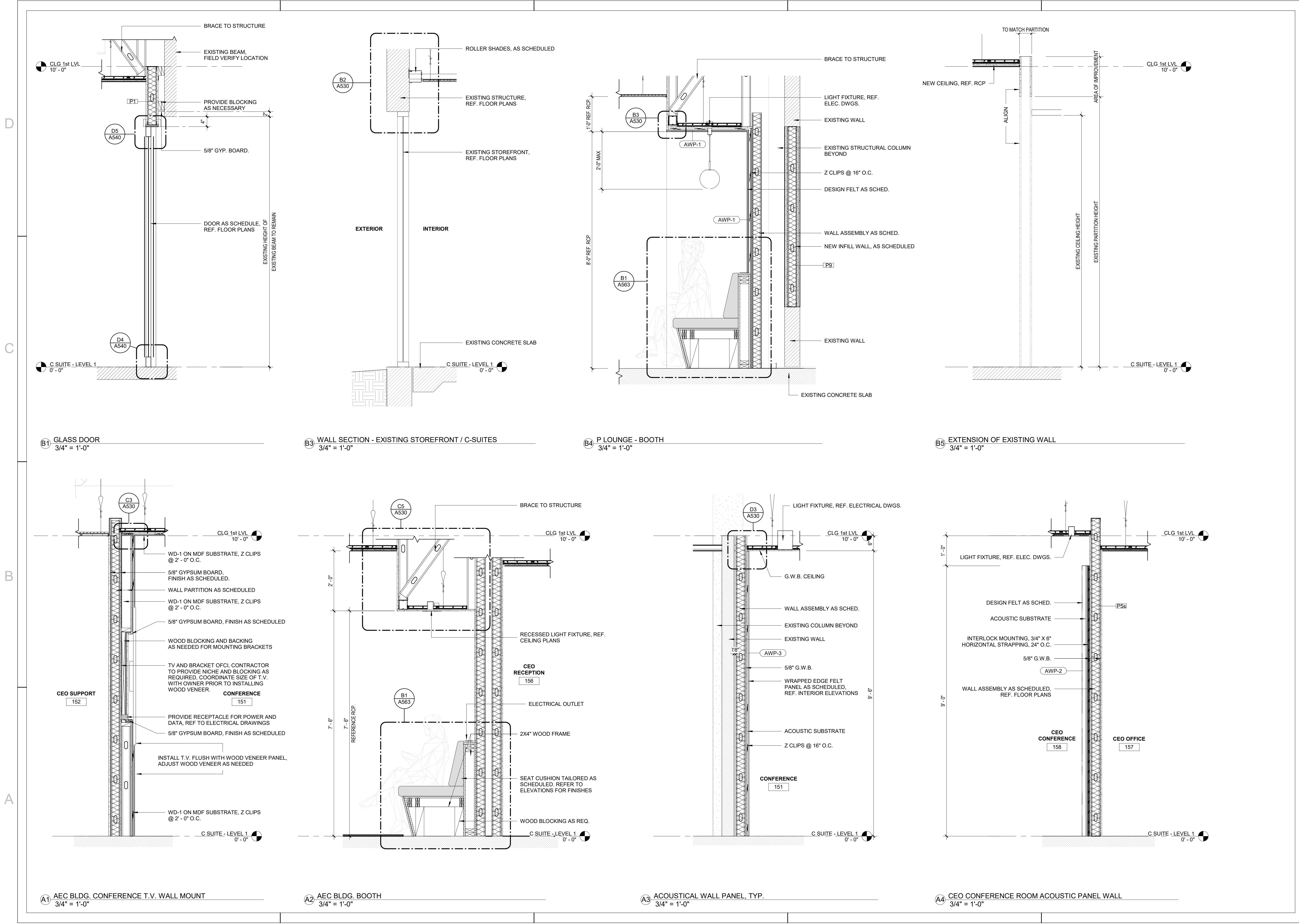
DRAWING ISSUANCE
100% CONSTRUCTION DOCUMENTS

SHEET TITLE

BUILDING SECTIONS

SHEET

A301



DESIGN ARCHITECT/ ARCHITECT OF RECORD

REVISIONS

DATE

03/12/2024

No.

1

ARCHITECT'S SEAL

REGISTERED ARCHITECT

STATE OF TEXAS

12993

SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

PHYSICIAN LOUNGE & UMC

BOARD ROOM - PHASE I

4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION

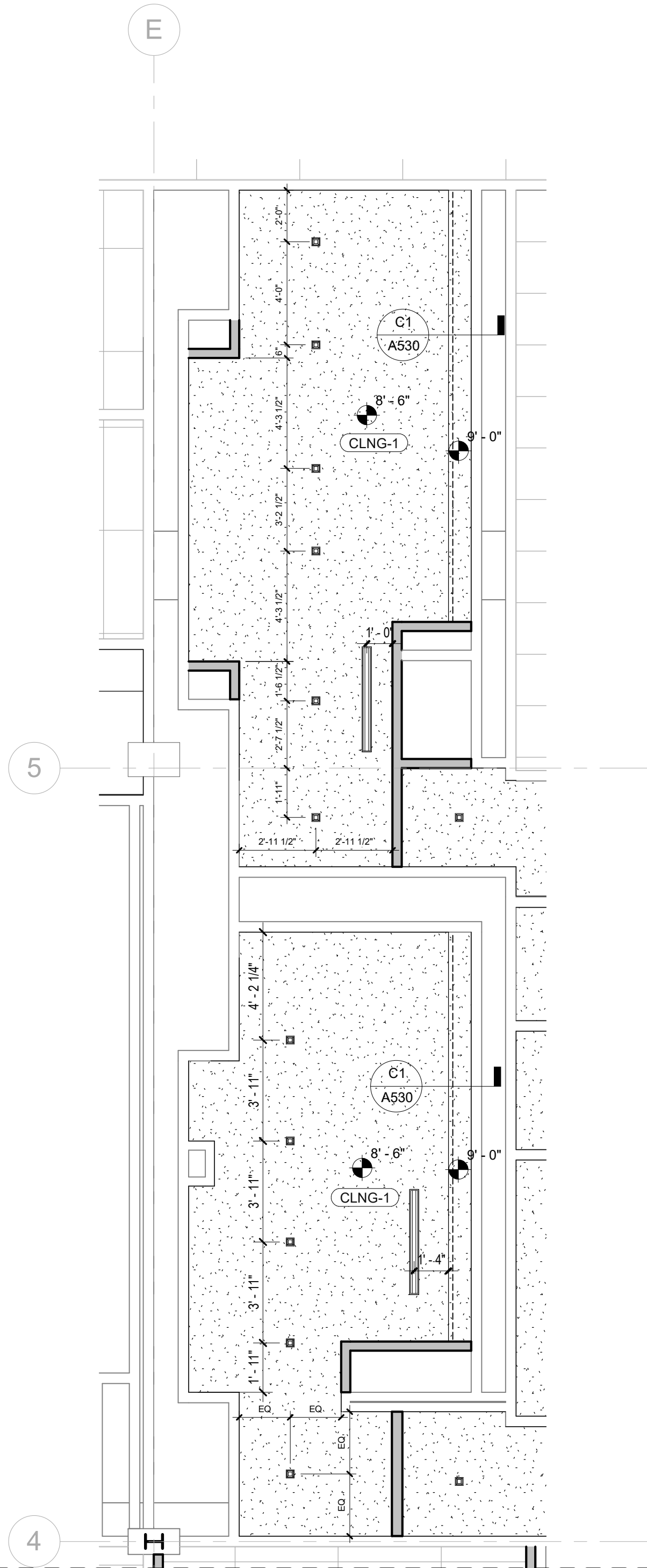
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SHEET TITLE

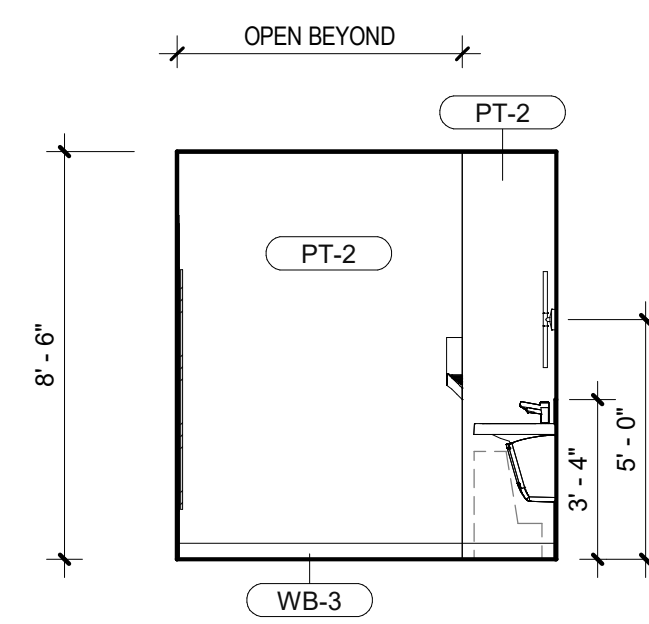
BLDG WALL SECTION

SHEET

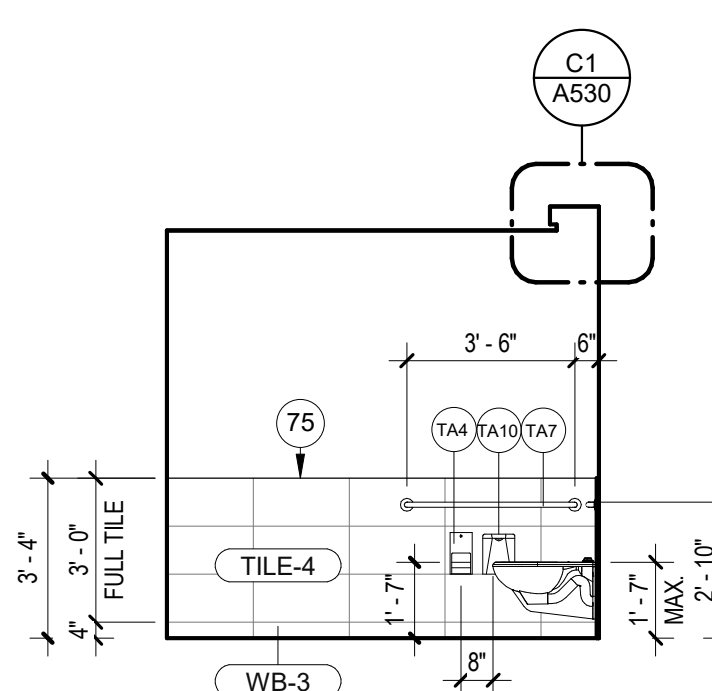
A320



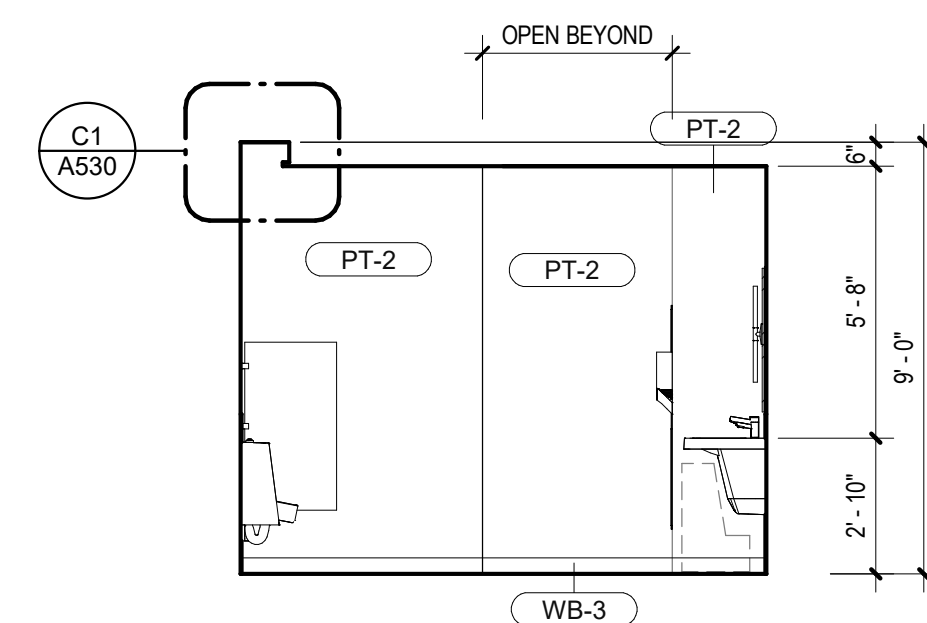
A2 ENLARGED RR REFLECTED CEILING PLAN - AREA A
1/4" = 1'-0"



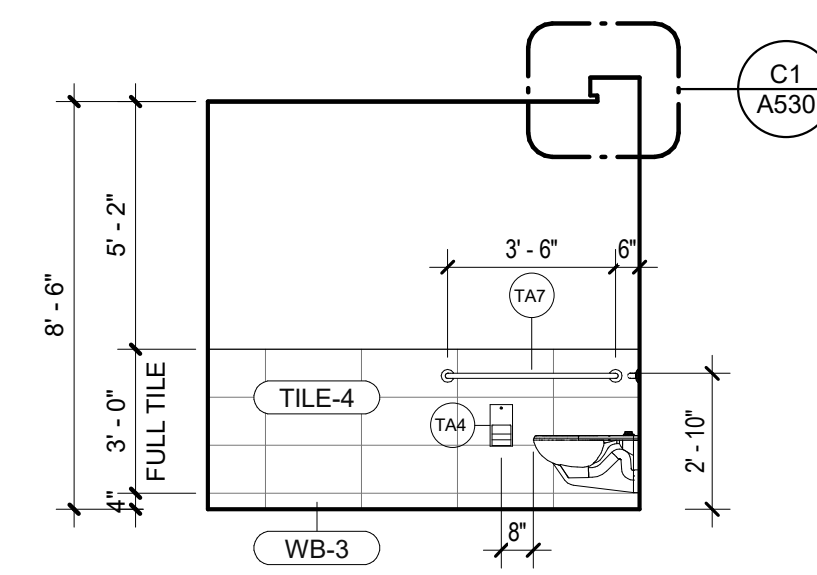
(D4) 1R01 WOMEN RR SOUTH ELEV.
1/4" = 1'-0"



C4 1R01 WOMEN RR NORTH ELEV.
1/4" = 1'-0"



(B4) 1R02 MEN RR SOUTH ELEV.
1/4" = 1'-0"



A4 1R02 MEN RR NORTH ELEV
1/4" = 1'-0"

- ### RCP SYMBOL LEGEND

	2'X4' LAY IN ACOUSTIC TILE CEILING		PAINTED GYP BOARD
	PAINTED G.W.B.		PAINTED GYP BOARD + SOUND DAMPING SYSTEM BY PABCO GYP.
	CEILING TAG WITH HEIGHT		WOOD VENEER
	EXIT SIGN, REFER TO ELEC		2' X 4' ACOUSTICAL CEILING TILE
	JUNCTION BOX		2' X 2' ACOUSTICAL CEILING TILE
	LINEAR SUPPLY		
	EXHAUST FAN		
	PENDANT LED FIXTURE		
	RECESSED LED FIXTURE		
	LED WALL WASH FIXTURE		
	PENDANT LED FIXTURE		
	RECESSED DOWN LIGHT		
	COVE LIGHT		

NOTE: NOT ALL SYMBOLS APPLY TO THIS SHEET

KEYED NOTES A400	
63	NEW WC FIXTURE, REFER TO PLUMBING FOR MORE DETAILS
64	RELOCATED TOILET ACCESSORIE, INSTALL PER INT. ELEVATION
74	EXISTING ACCESS PANEL TO REMAIN, PAINT TO MATCH ADJACENT WALL
75	CORNER/EDGE TRIM, SCHLUTER-FINEC ON TILE TRANSITION

DESIGN ARCHITECT/ARCHITECT OF RECORD

No.	DATE	REVISIONS
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ARCHITECTS SEAL

SCALE

PROJECT NAME

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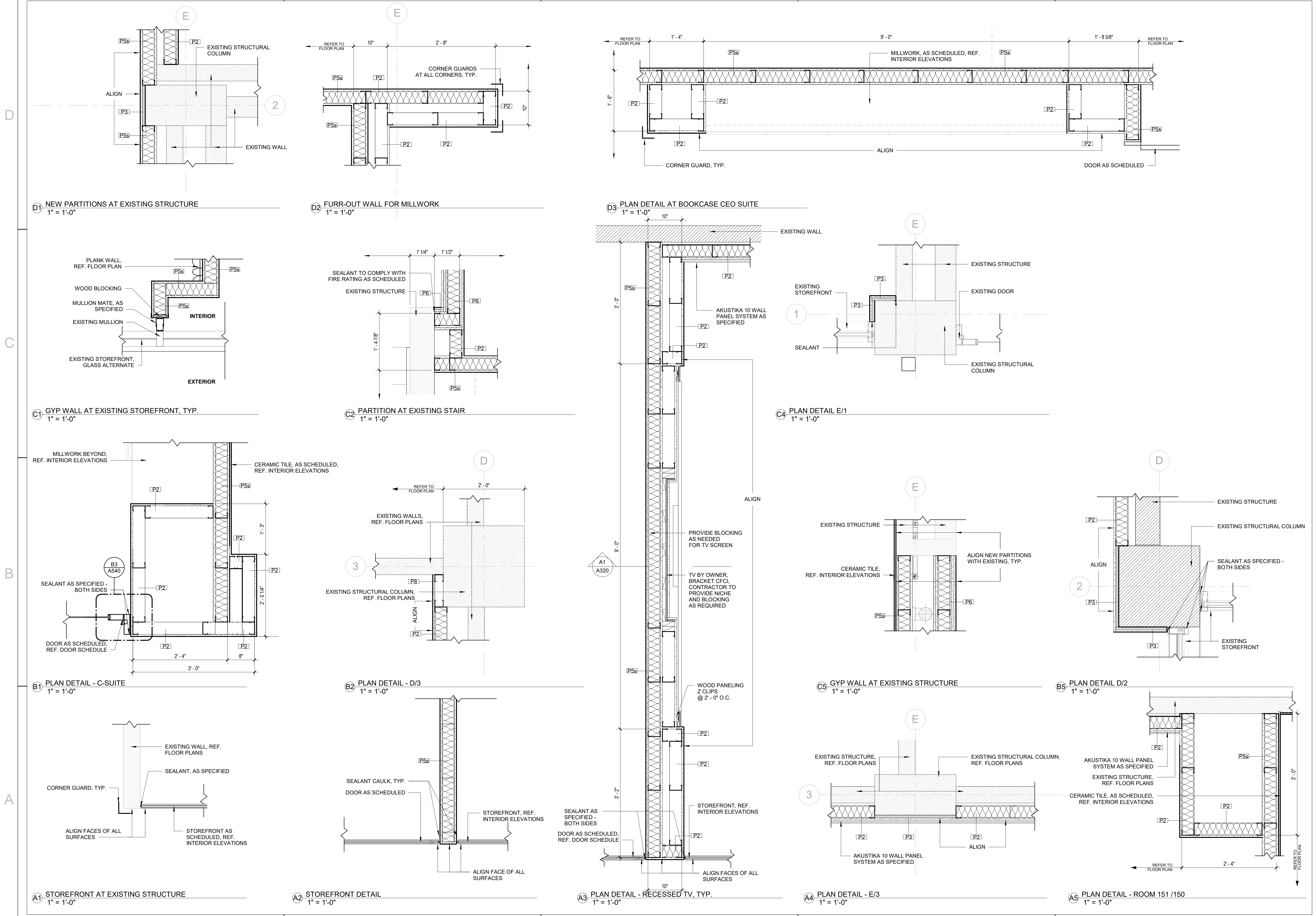
PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

UNIVERSITY MEDICAL CENTER OF EL PASO
DRAWING ISSUANCE

**100% CONSTRUCTION
DOCUMENTS**

LARGED PLANS & VIEWS - RESTROOMS

SHEET
A400



DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

No.	DATE	ISSUED FOR B/C & CONSTRUCTION
1	03/12/2024	

DATE

03/12/2024

No.

1

ARCHITECT'S SEAL

SCALE

HOS.	VER.	DATE	DESIGN BY	DRAWN BY	CHECK BY	APPD BY
2/20/19	2/20/19	08/03/2022				

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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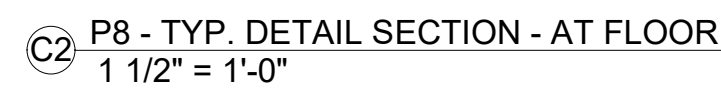
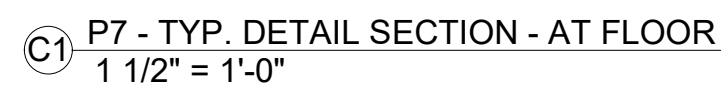
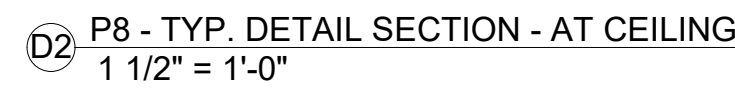
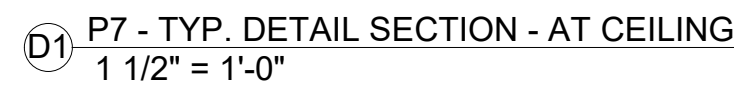
DRAWING ISSUANCE
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SHEET TITLE

FLOOR PLAN DETAILS

SHEET

A512

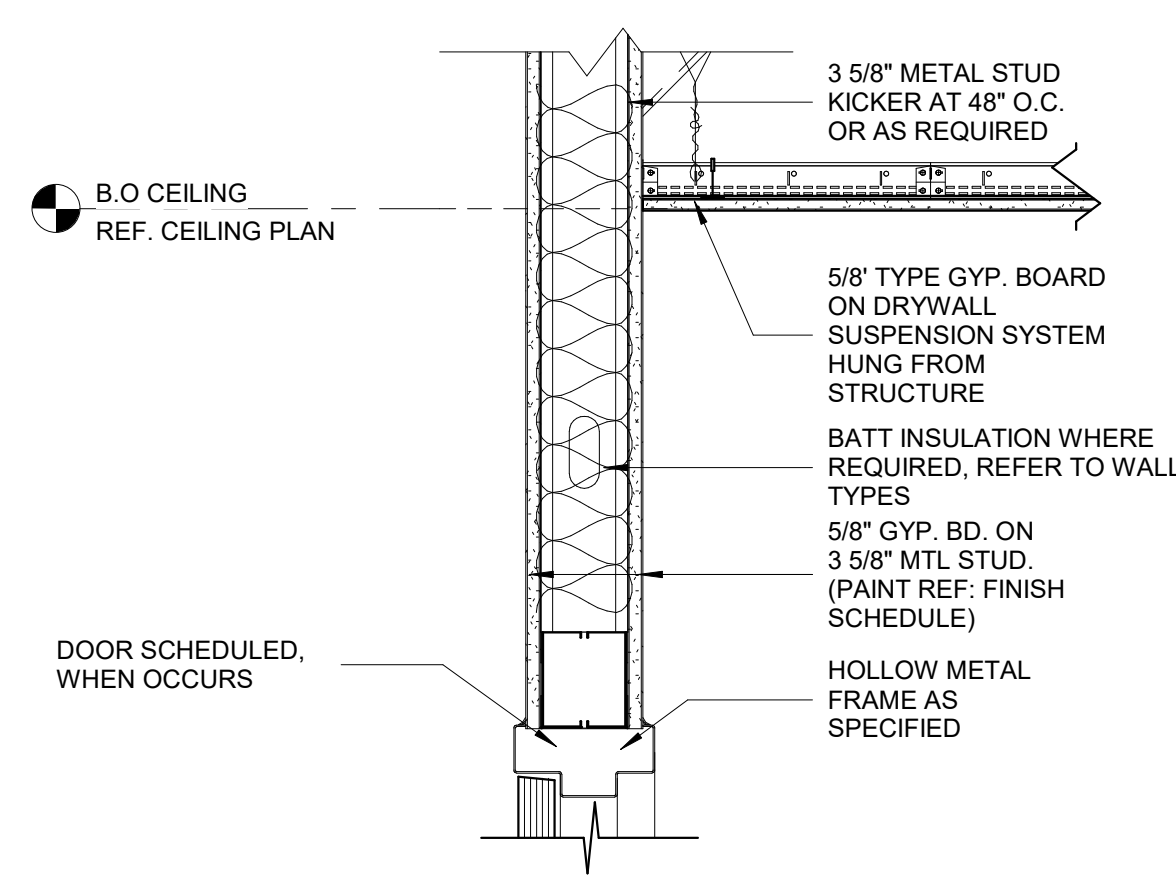


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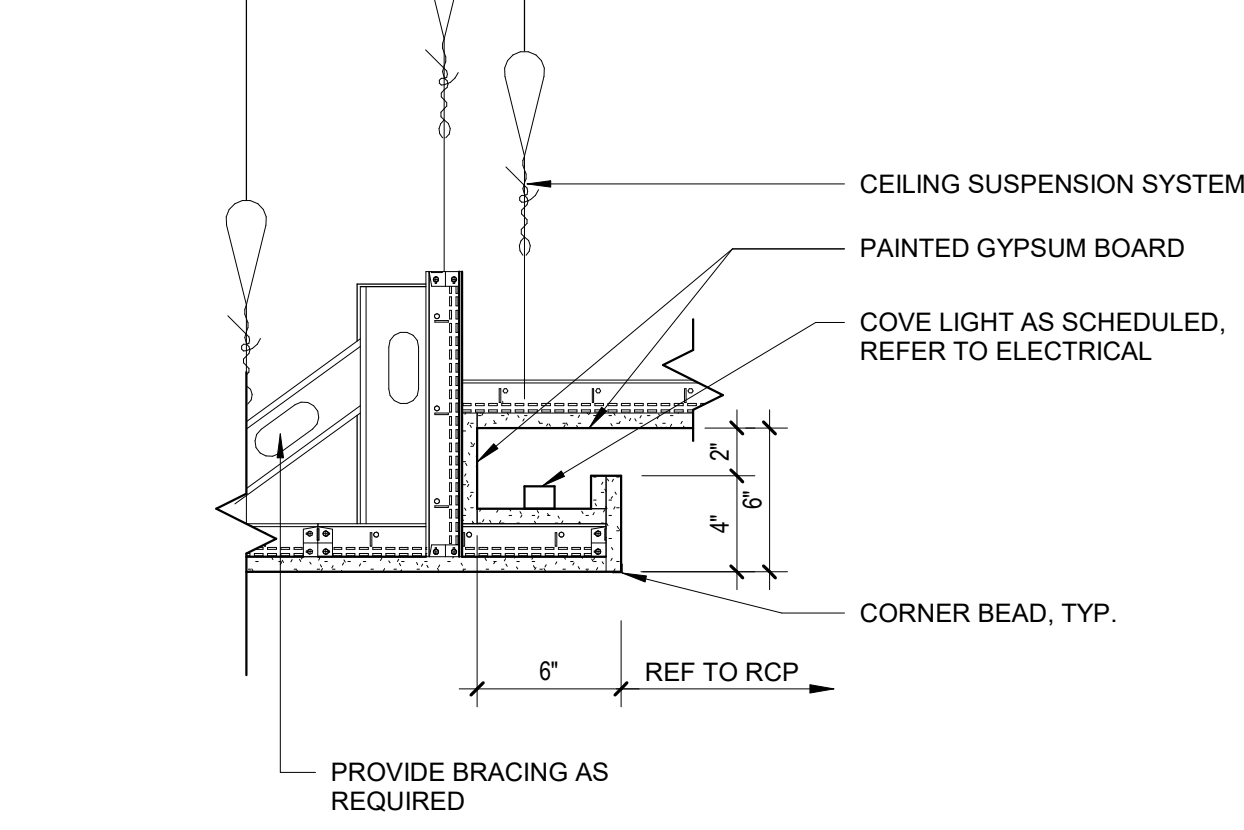
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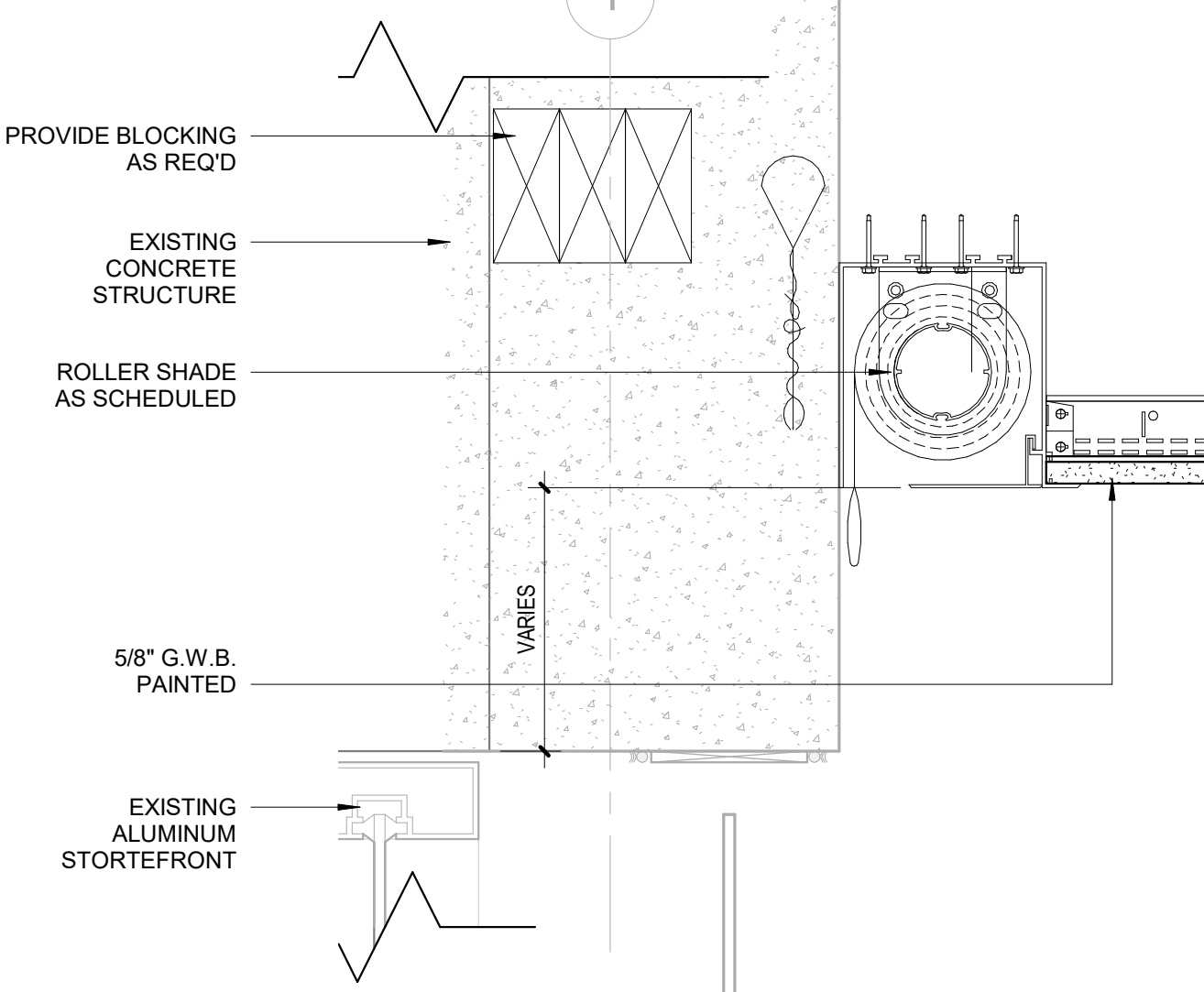
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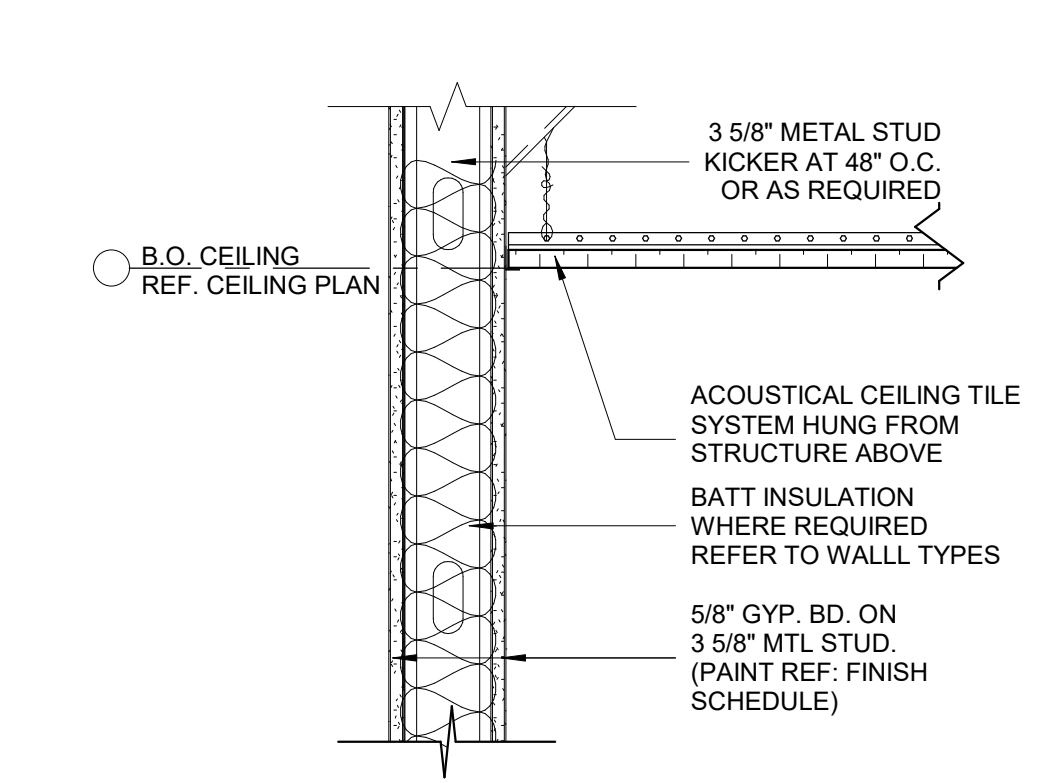
D1 CEILING DETAIL - G.W.B. FUR DOWN DETAIL
1 1/2" = 1'-0"



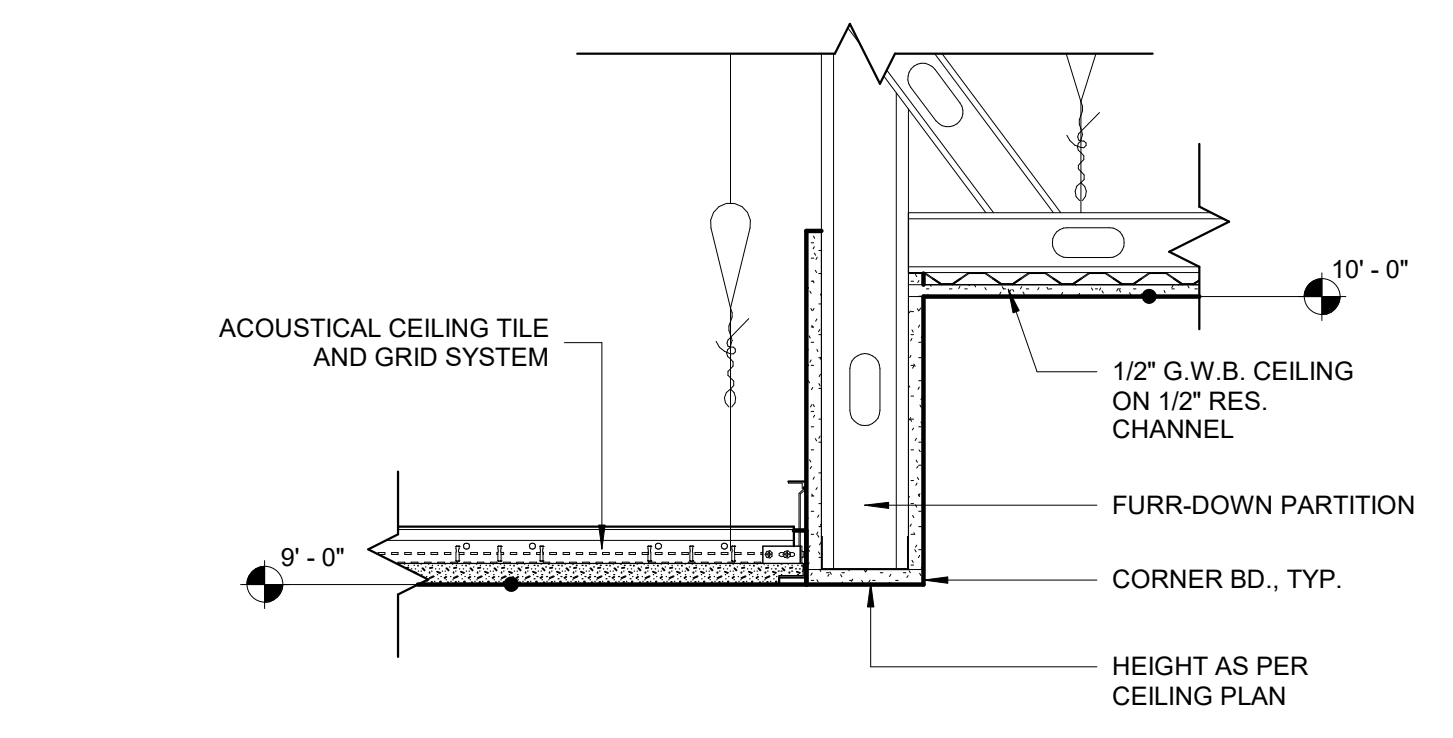
C1 CEILING DETAIL - COVE LIGHT
1 1/2" = 1'-0"



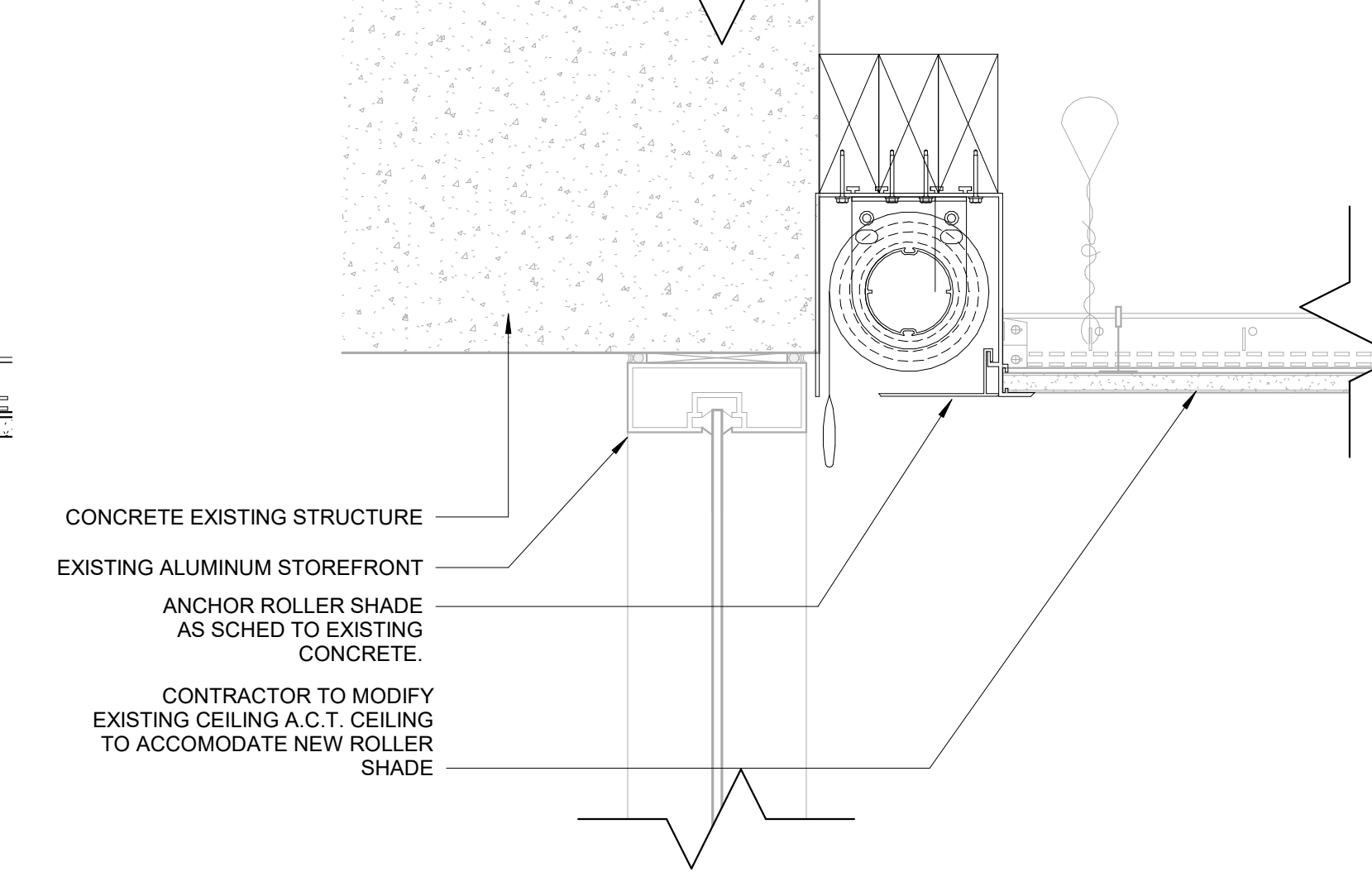
B1 CEILING DETAIL - ROLLER SHADE
3" = 1'-0"



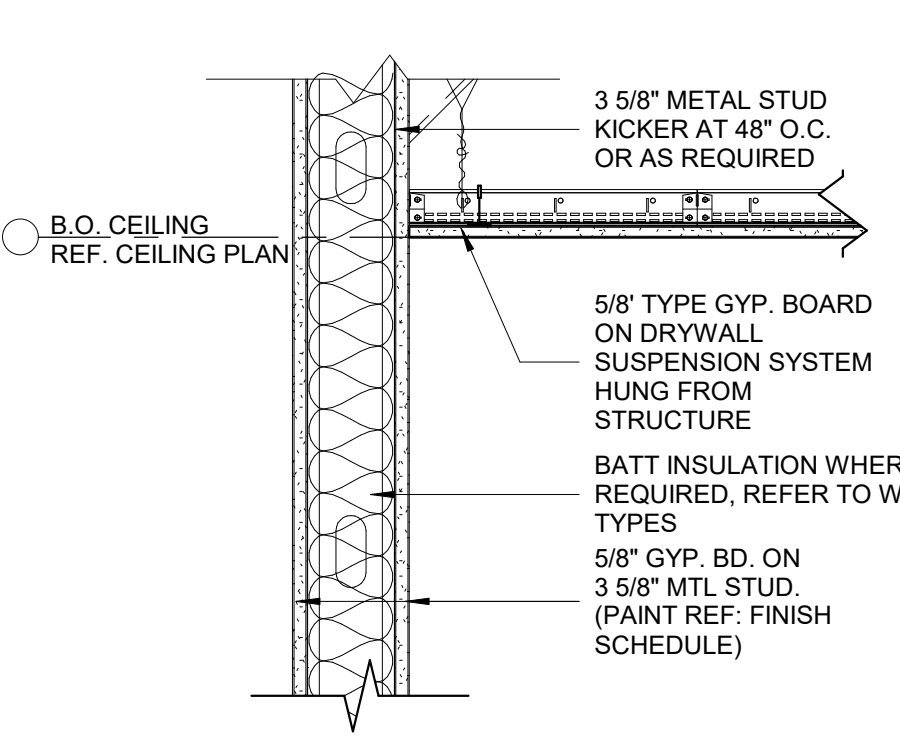
A1 CEILING DETAIL - ACOUSTICAL CEILING TILE, TYP
1 1/2" = 1'-0"



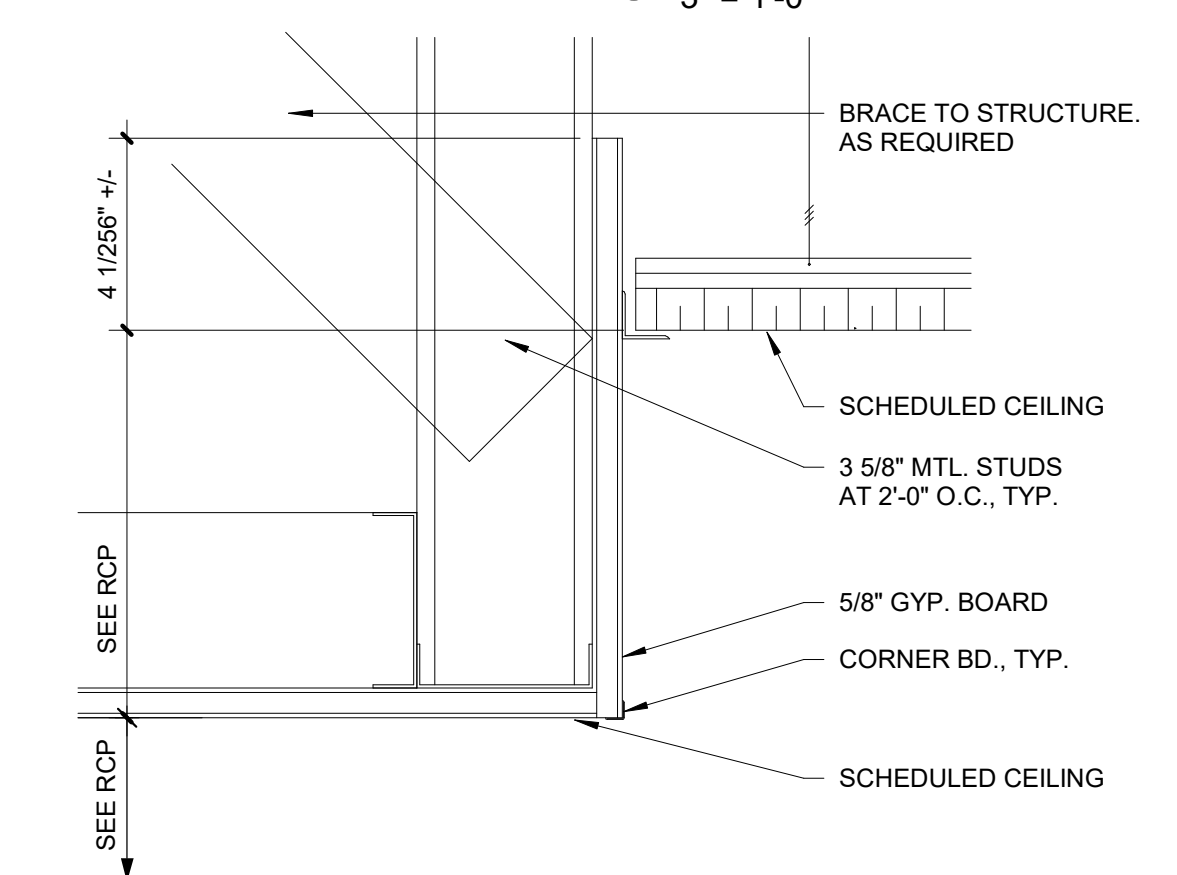
C2 CEILING DETAIL - TRANSITION
1 1/2" = 1'-0"



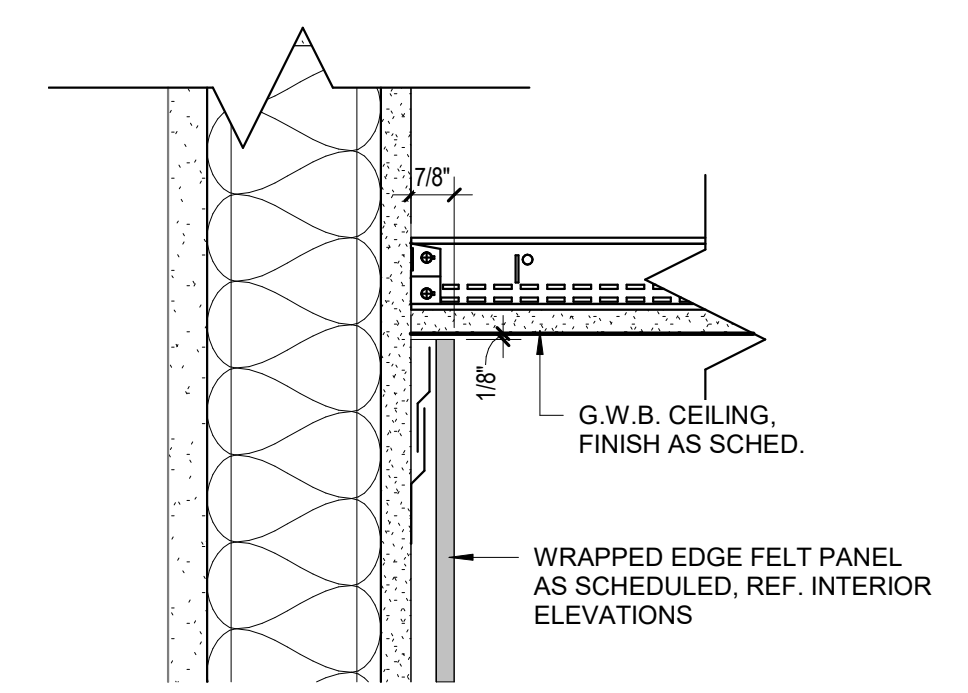
B2 CEILING DETAIL - ROLLER SHADE
3" = 1'-0"



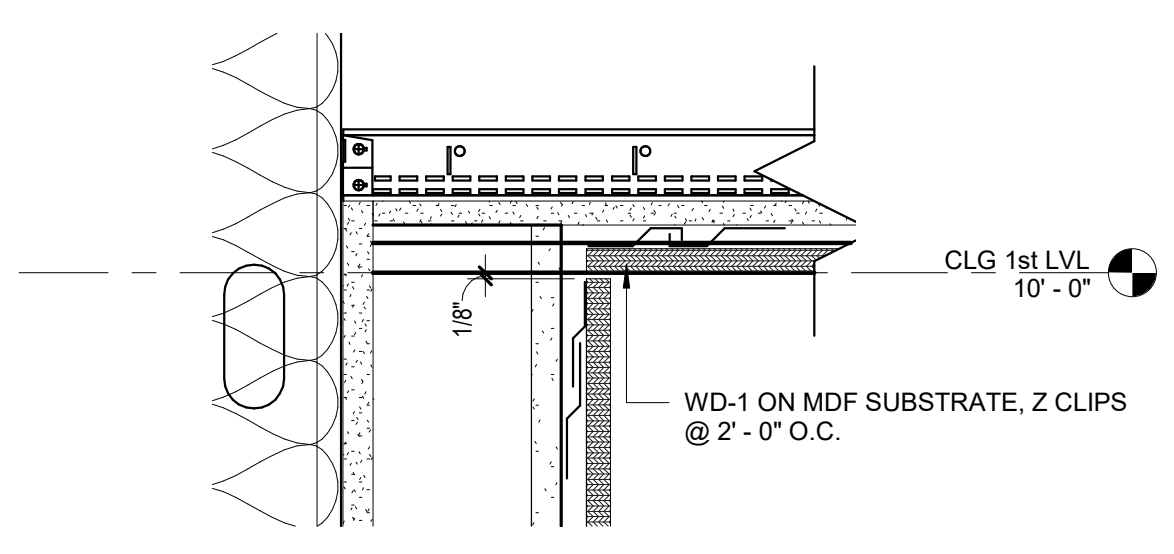
A2 CEILING DETAIL - GYPSUM BOARD
1 1/2" = 1'-0"



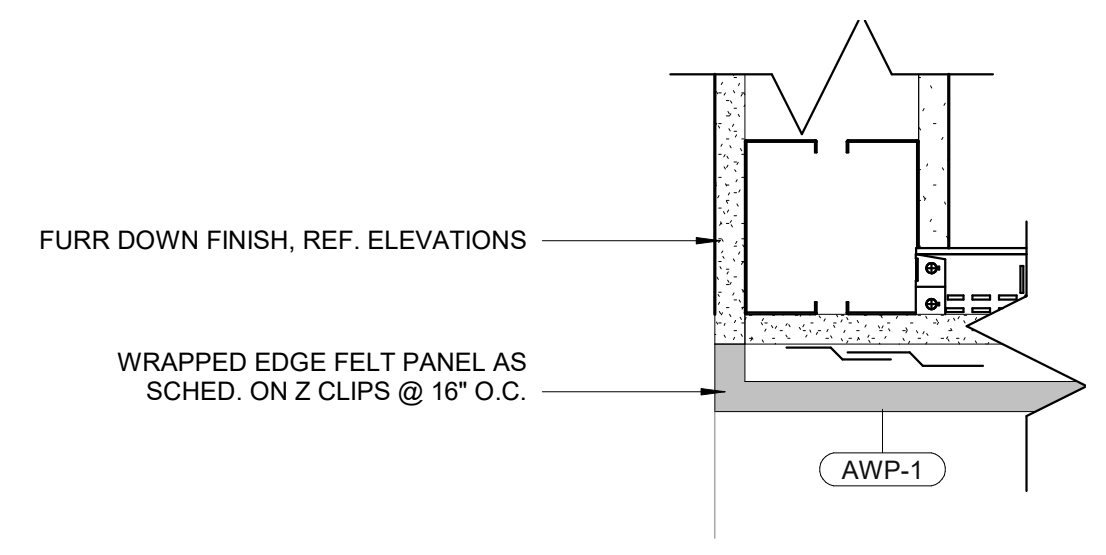
A3 CEILING DETAIL - ACOUSTICAL CEILING TRANSITION DETAIL, TYP
3" = 1'-0"



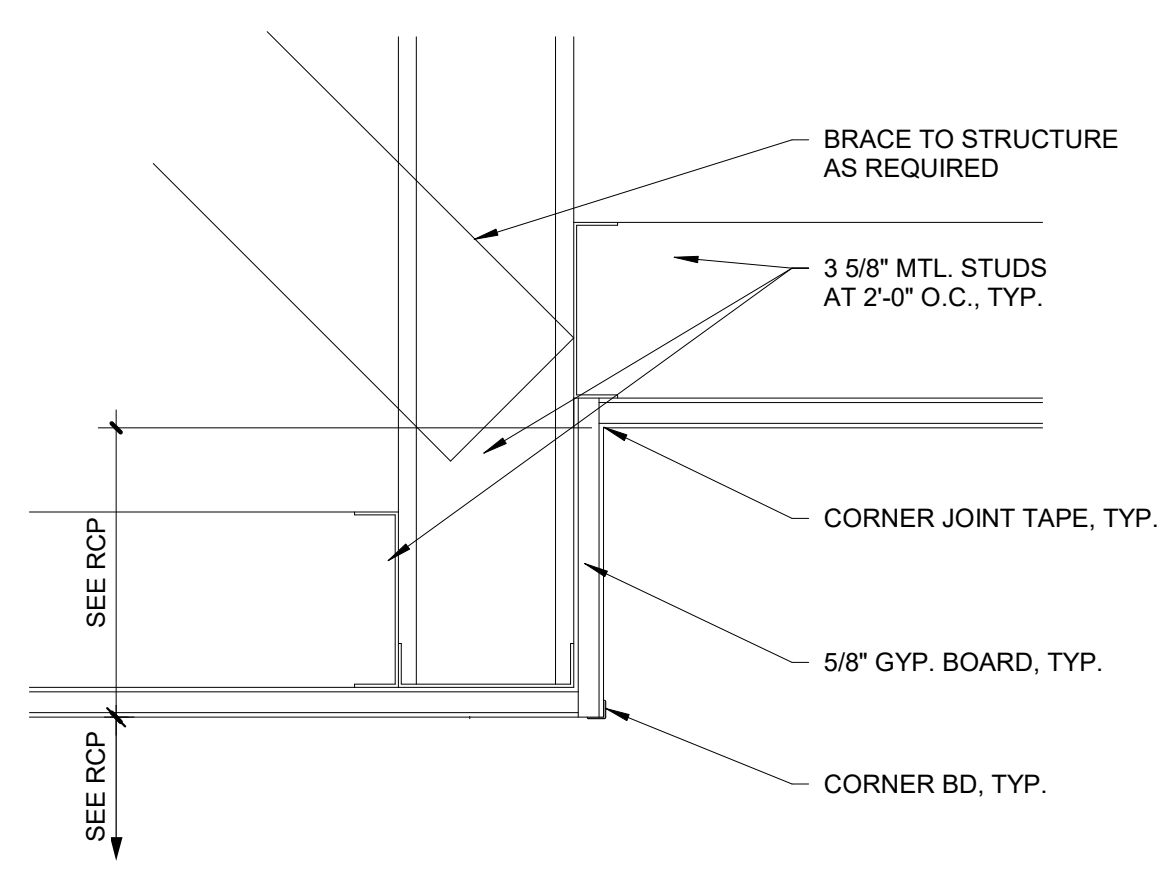
D3 CEILING DETAIL - GYP. SOFFIT TO ACOUSTIC WALL PANEL
3" = 1'-0"



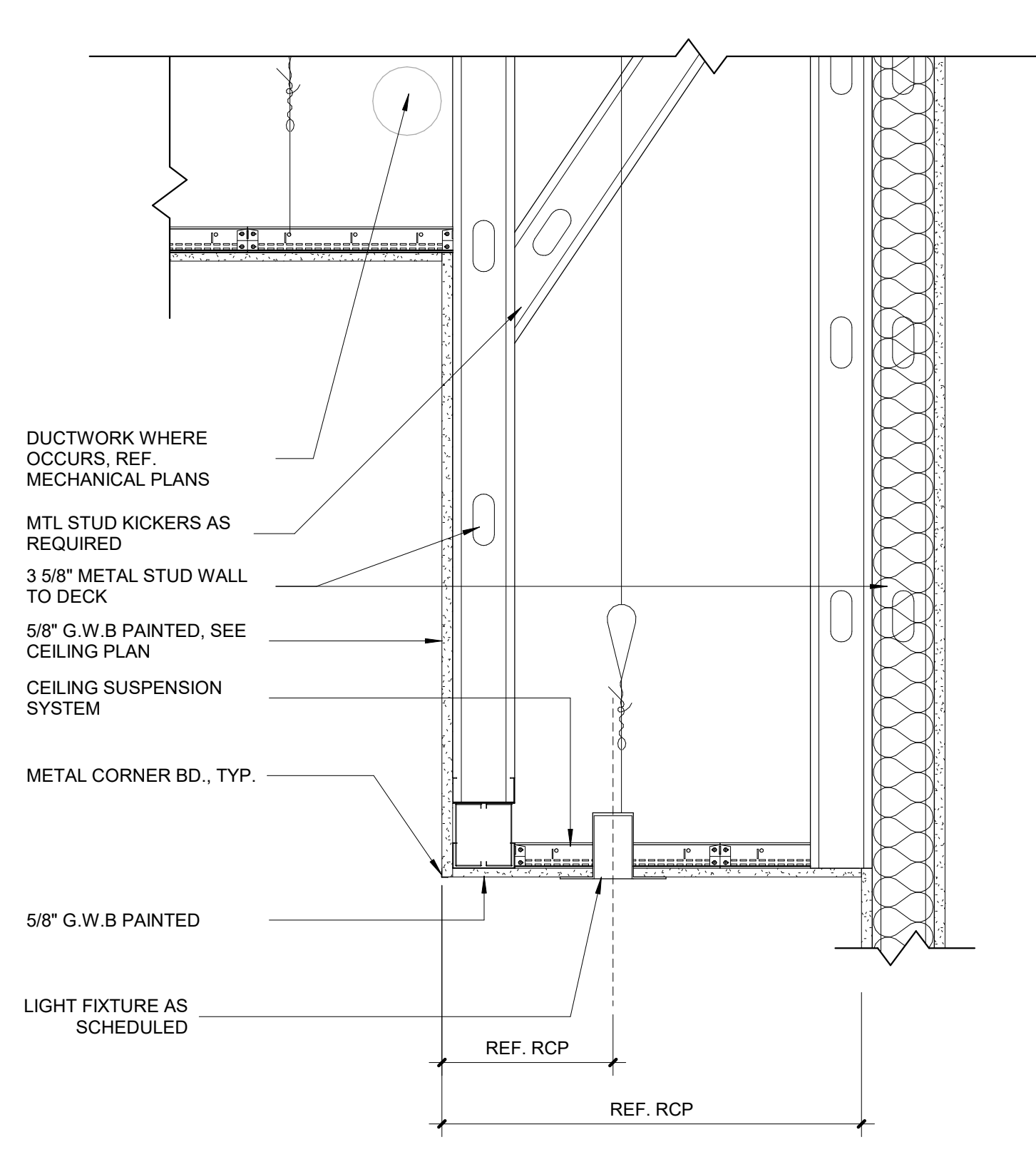
C3 CEILING DETAIL - WOOD VENEER CORNER
3" = 1'-0"



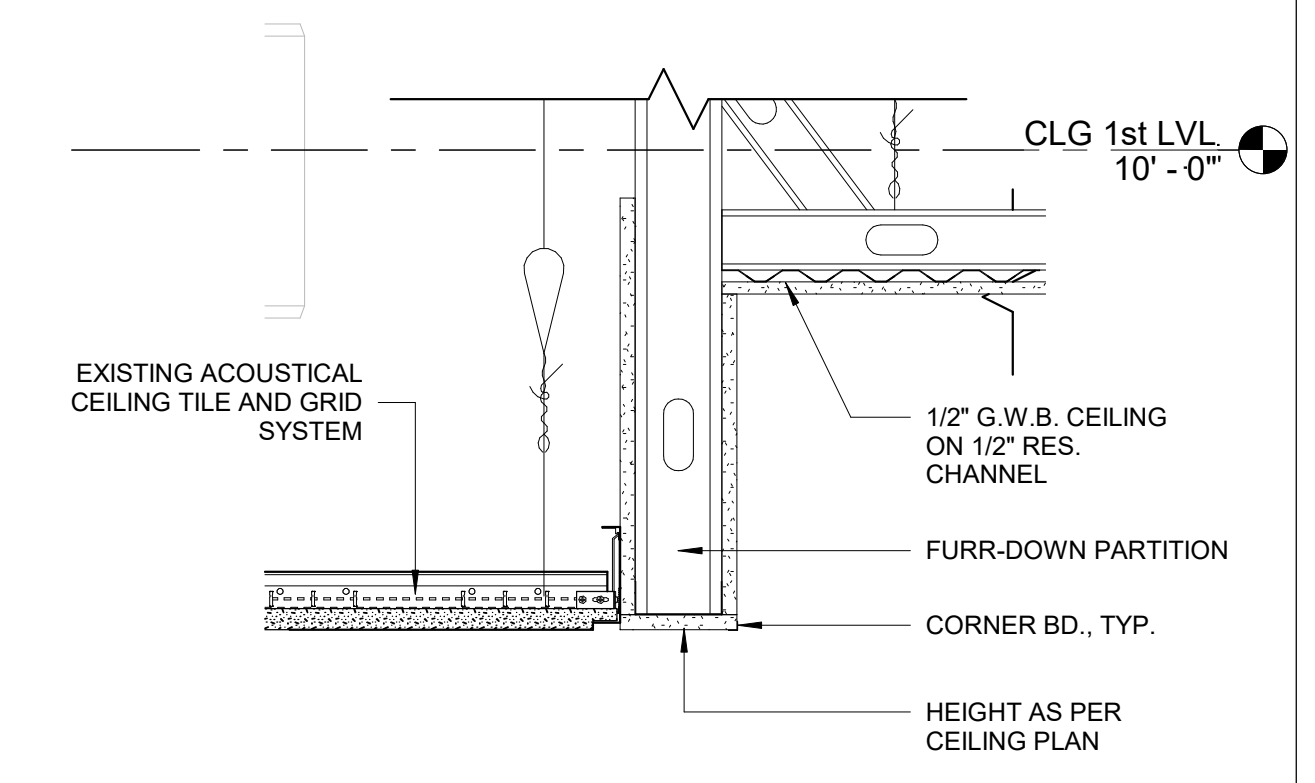
B3 CEILING DETAIL - ACOUSTIC WALL PANEL SOFFIT, TYP.
3" = 1'-0"



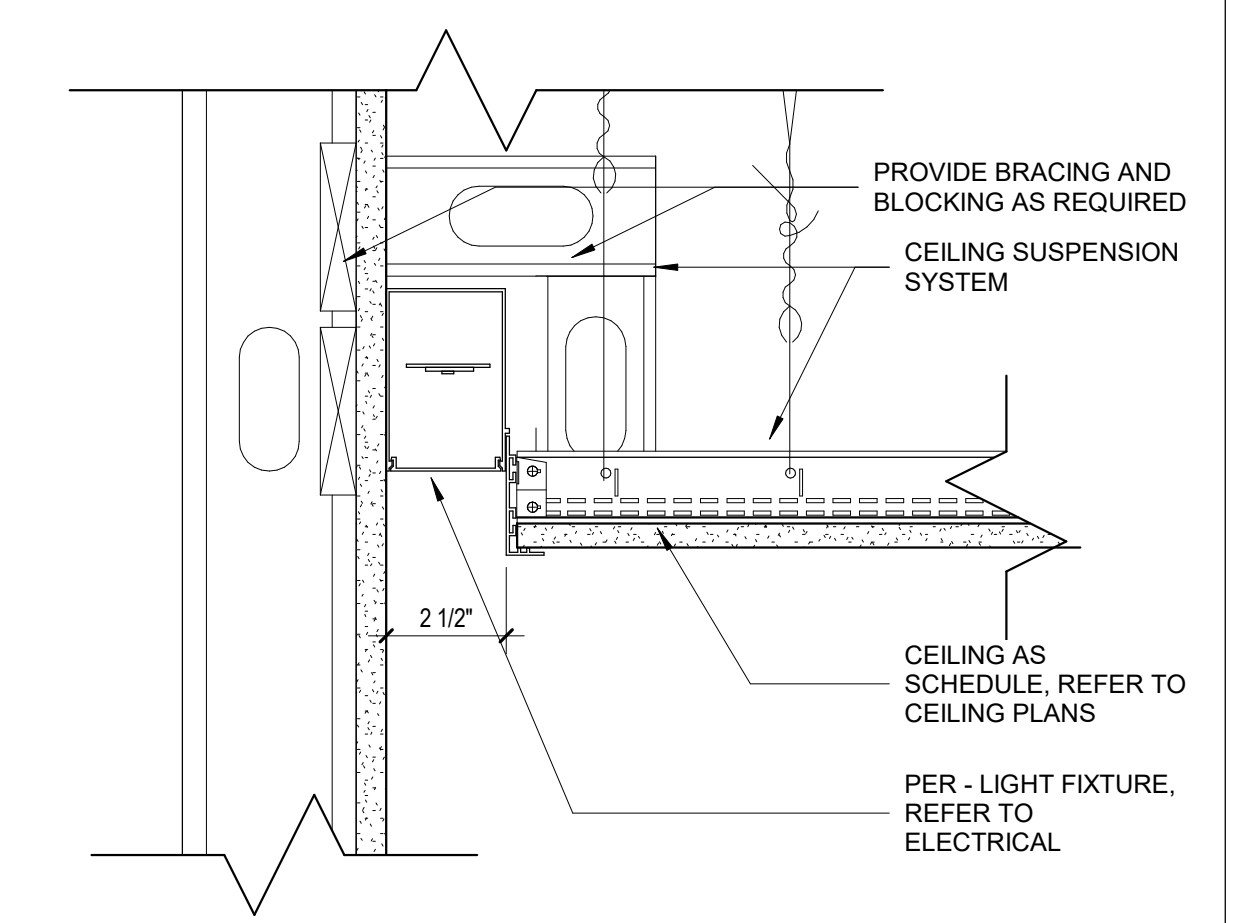
A4 CEILING DETAIL - GYPSUM BOARD TRANSITION DETAIL, TYP
3" = 1'-0"



C5 FURR DOWN @ BOOTH
1 1/2" = 1'-0"



B5 CEILING DETAIL - EXISTING ACT / CORRIDOR TRANSITION
1 1/2" = 1'-0"



A5 CEILING DETAIL - WALL GRAZER
3" = 1'-0"

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

No.	DATE	ISSUED FOR BIDD & CONSTRUCTION
1	03/12/2024	

ARCHITECT'S SEAL

SCALE

NO.	VER.	DATE	DESIGN BY	DRAWN BY	CHECKED BY	APPROVED BY
		08/03/2023				

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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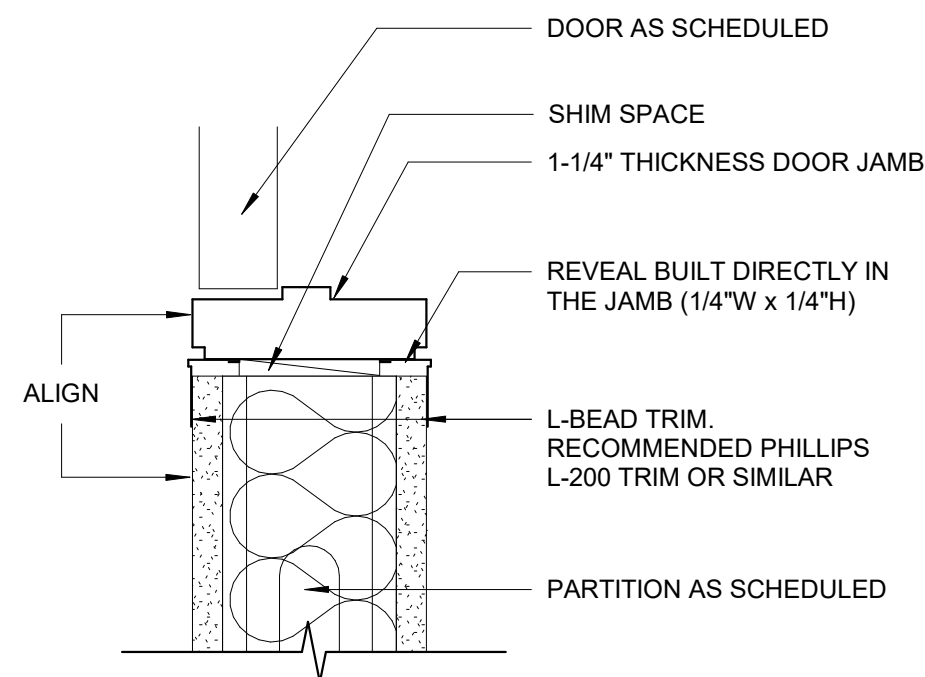
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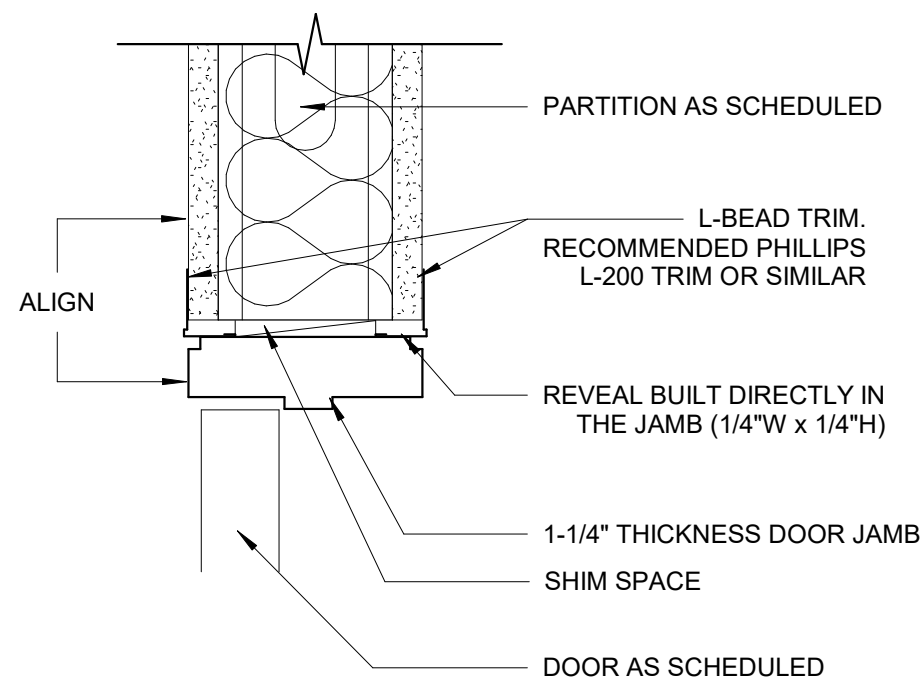
SHEET TITLE
CEILING DETAILS

SHEET
A530

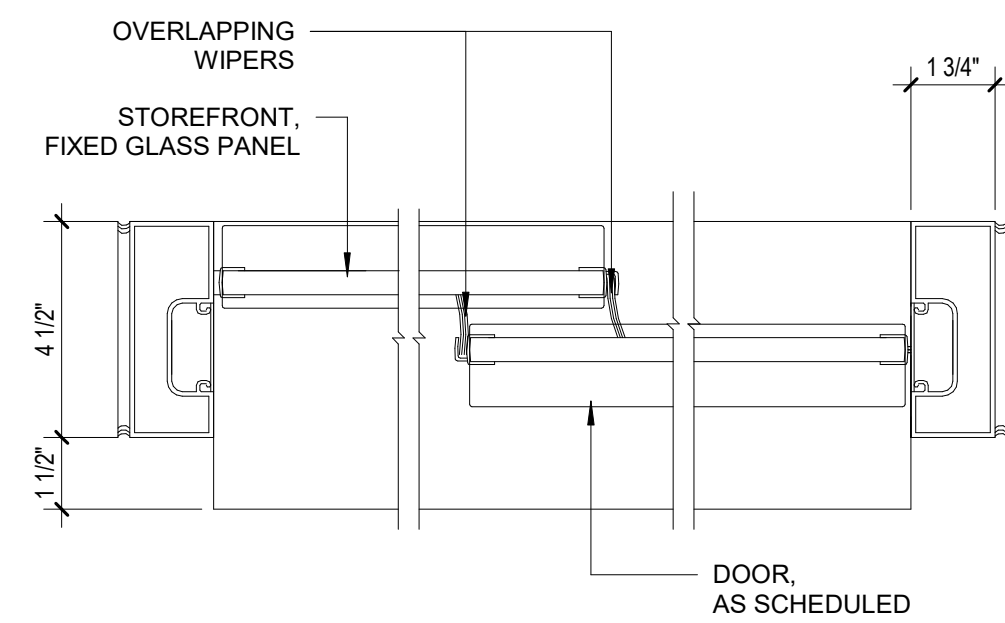
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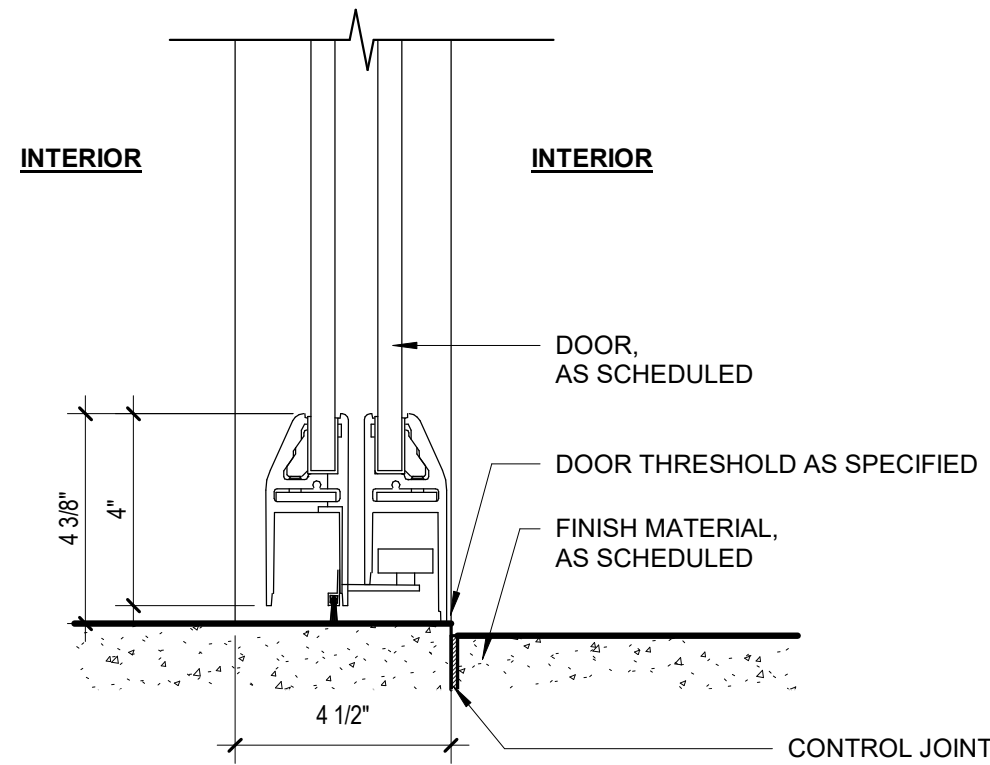
D1 DOOR DETAIL JAMB - FLUSH DOOR
3" = 1'-0"



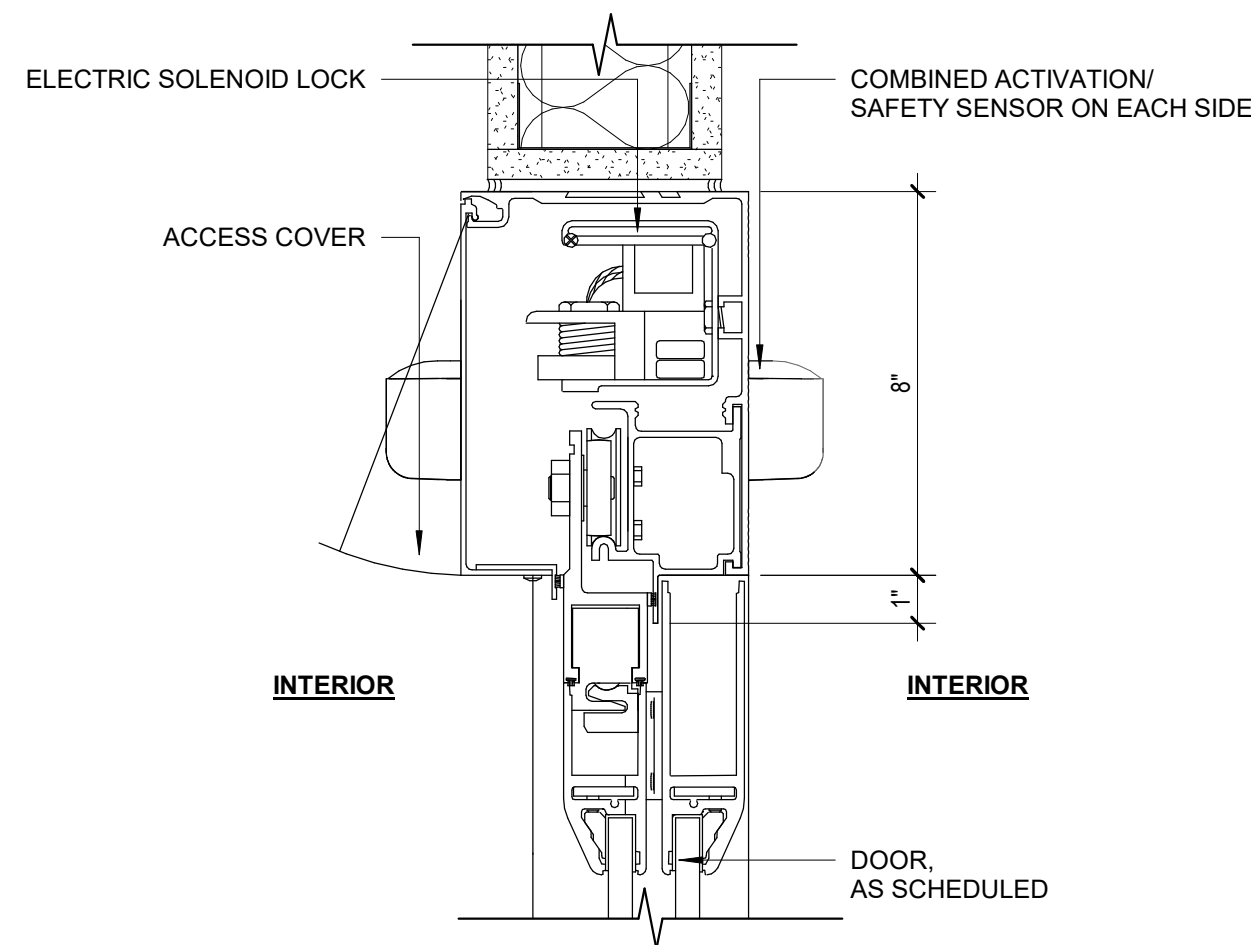
D2 DOOR DETAIL HEAD - FLUSH DOOR
3" = 1'-0"



D3 DOOR JAMB - GLASS SLIDING DOOR
3" = 1'-0"

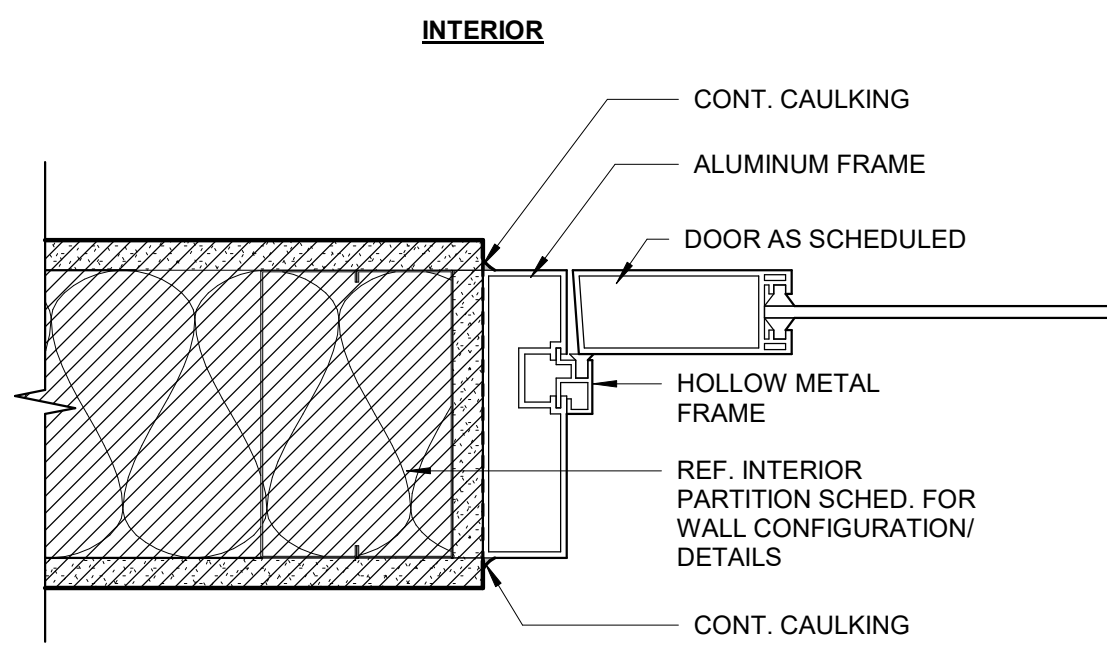


D4 DOOR SILL - GLASS SLIDING DOOR
3" = 1'-0"

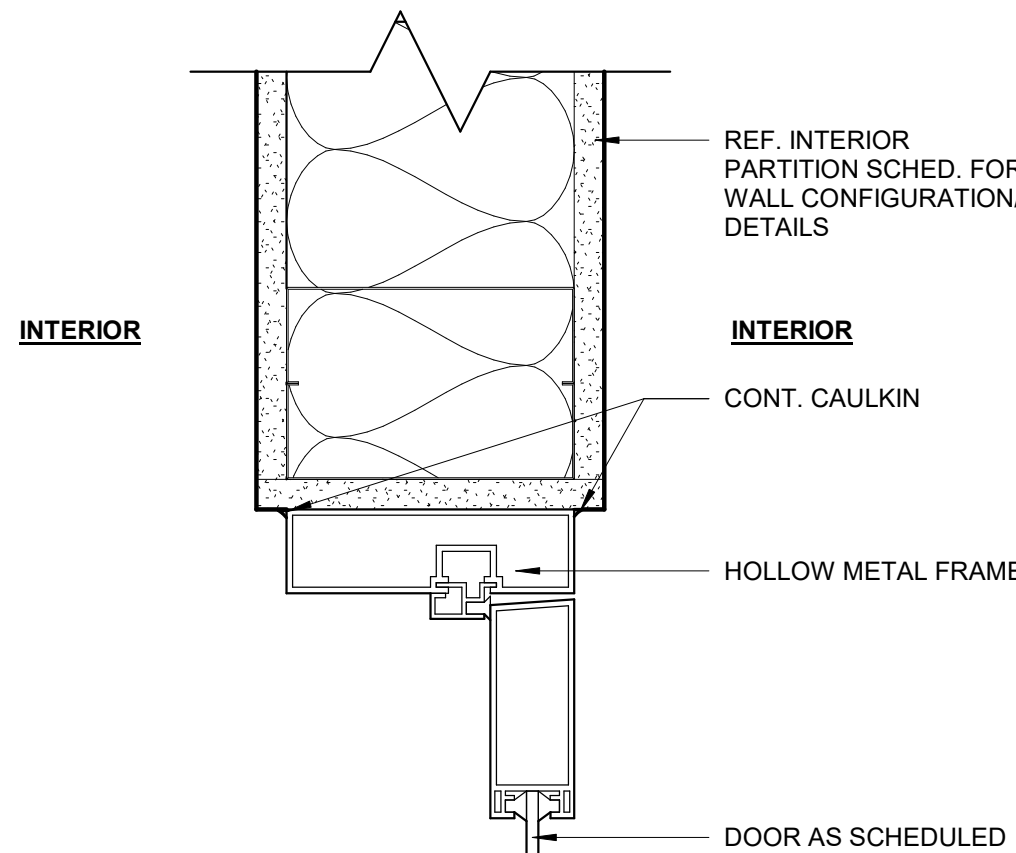


D5 DOOR HEAD - GLASS SLIDING DOOR
3" = 1'-0"

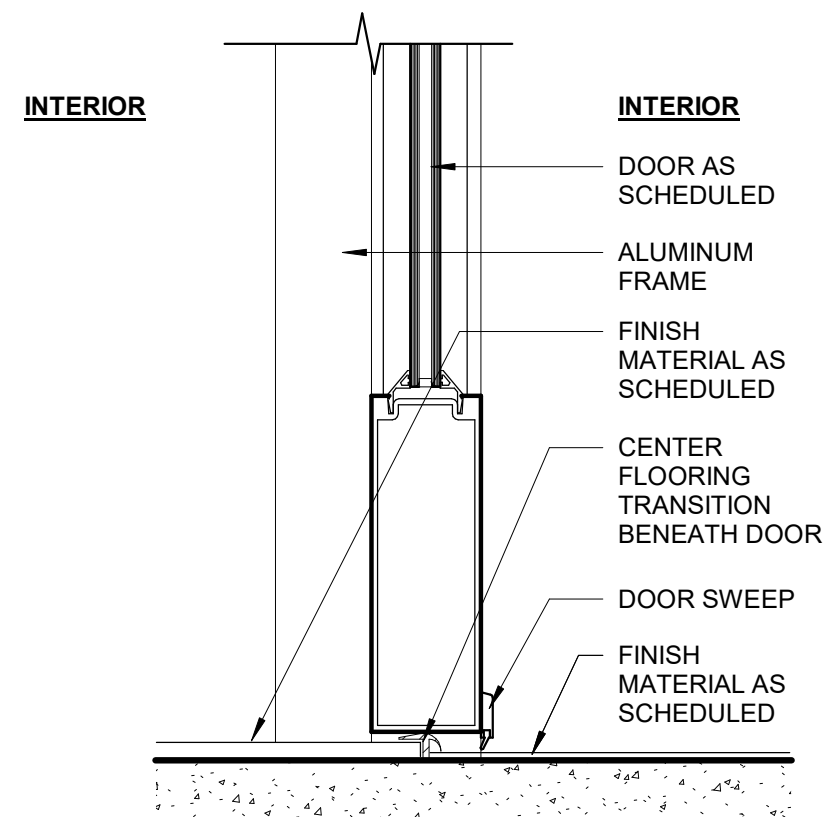
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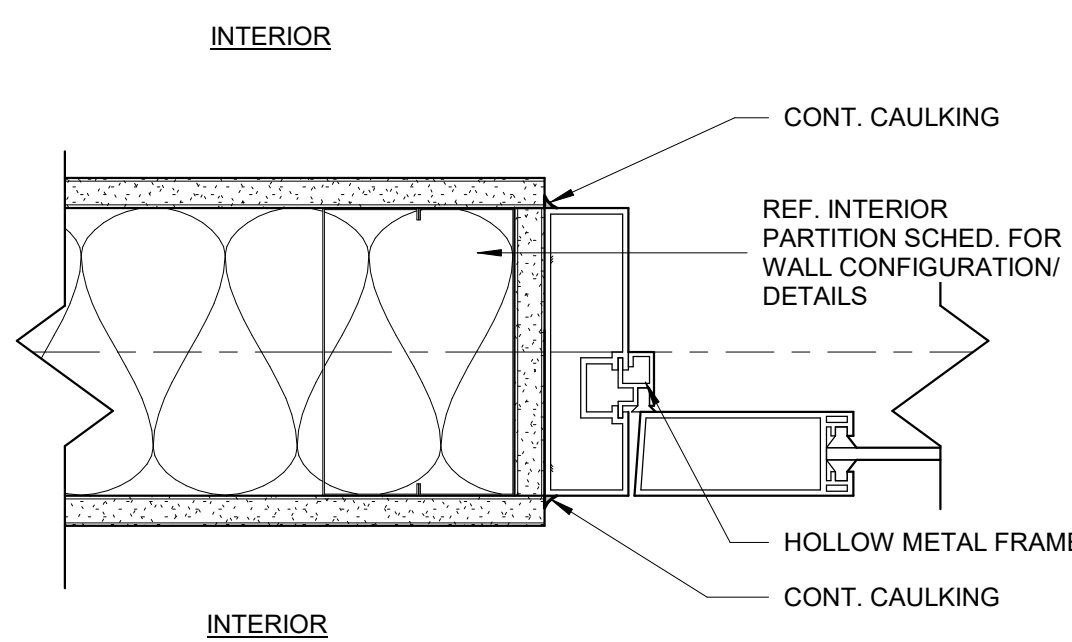
C1 DOOR JAMB - INT. PARTITION AL.
3" = 1'-0"



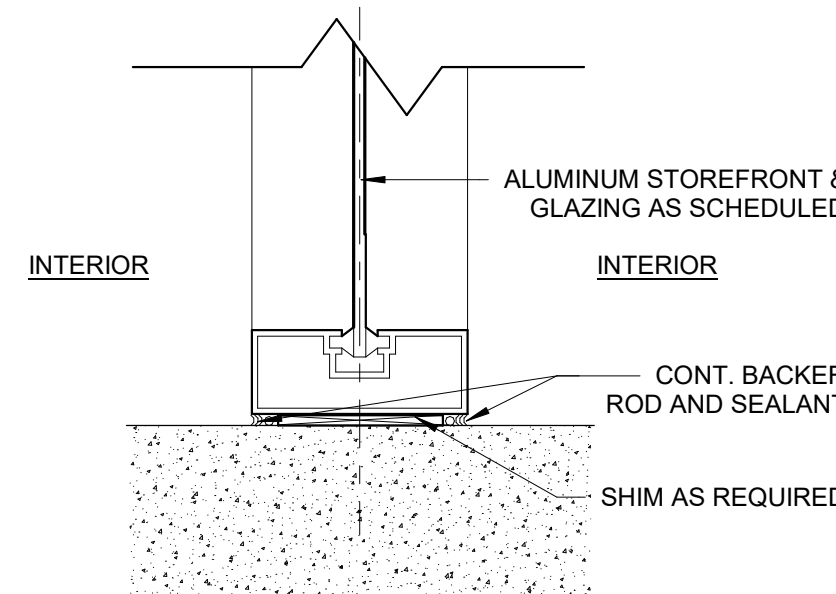
C2 DOOR HEADER - INT. PARTITION AL.
3" = 1'-0"



C3 THRESHOLD DET. - TRANSITION AL. INT.
3" = 1'-0"

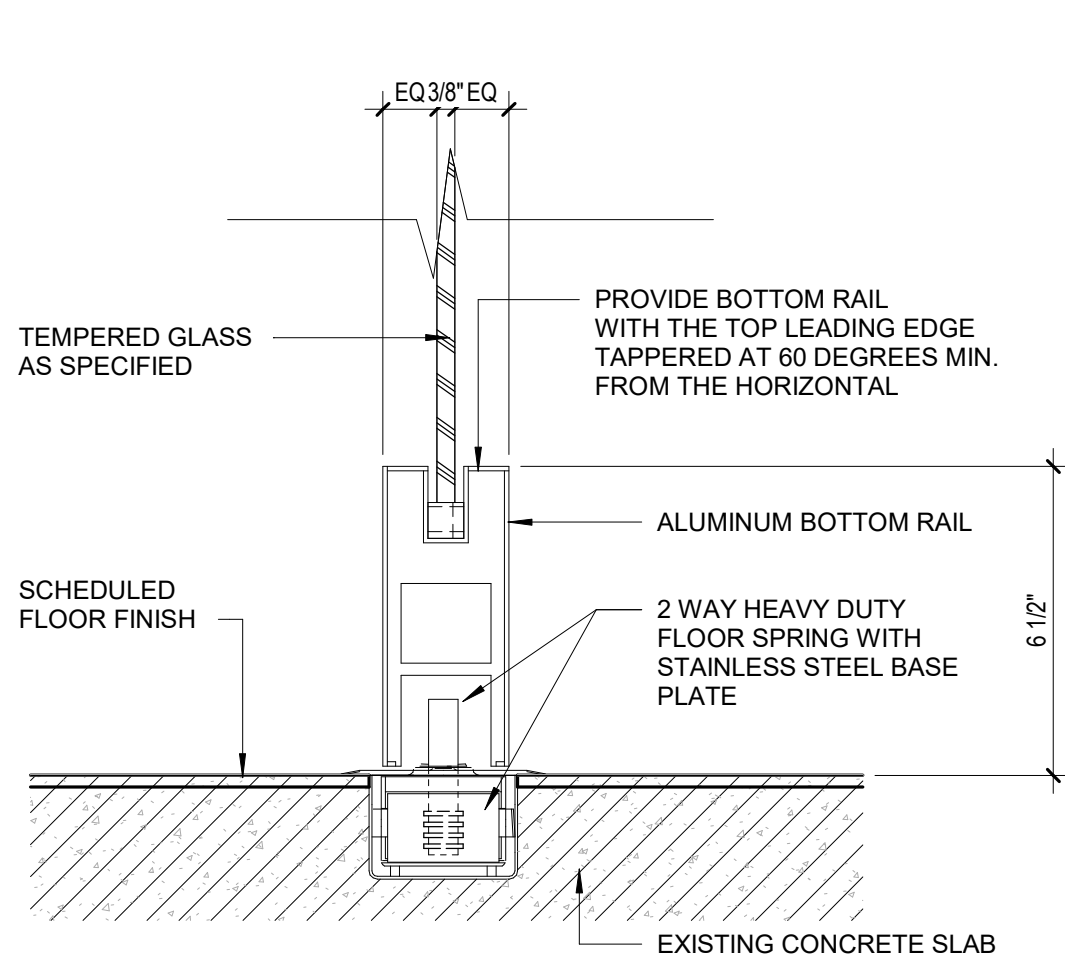


C4 STOREFRONT JAMB DETAIL H.M.
3" = 1'-0"

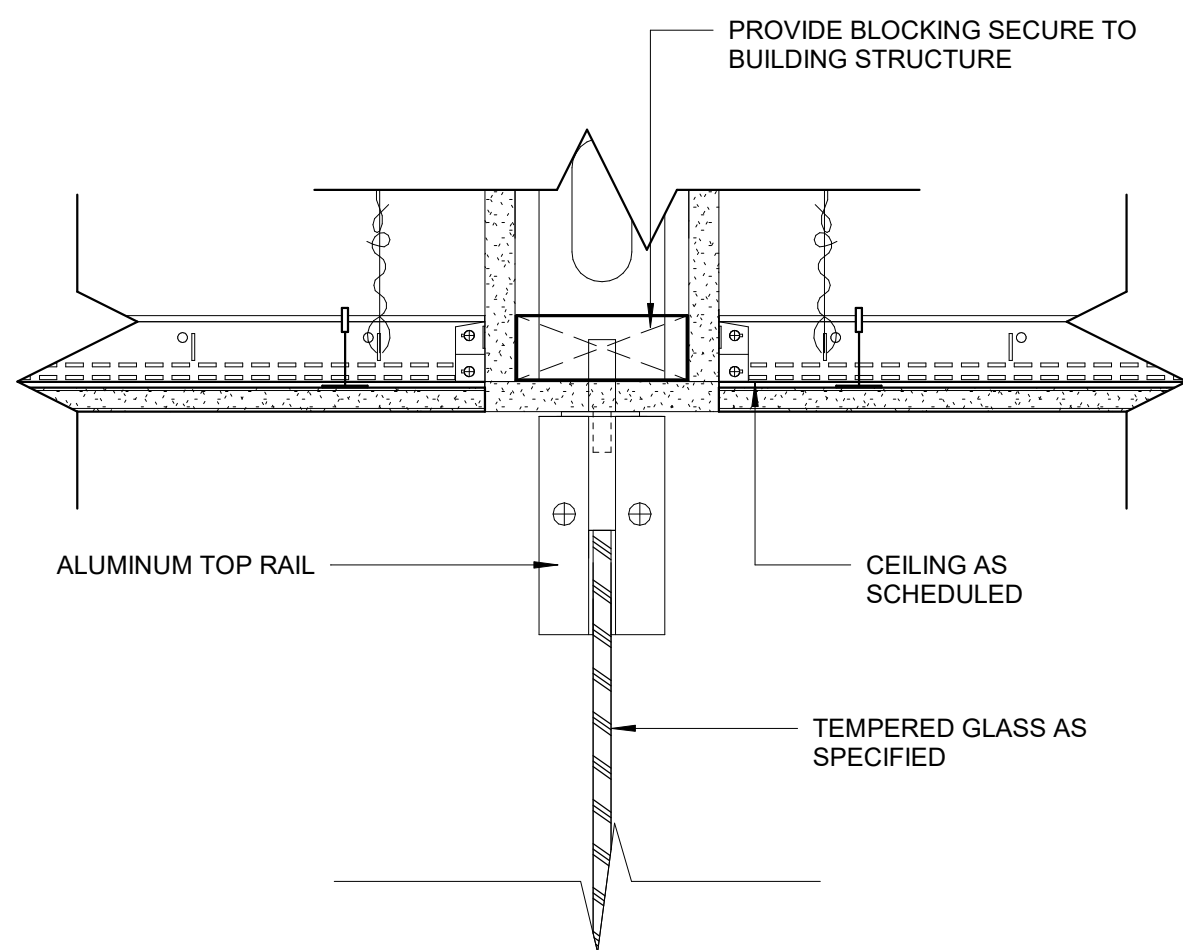


C5 STOREFRONT SILL DETAIL H.M.
3" = 1'-0"

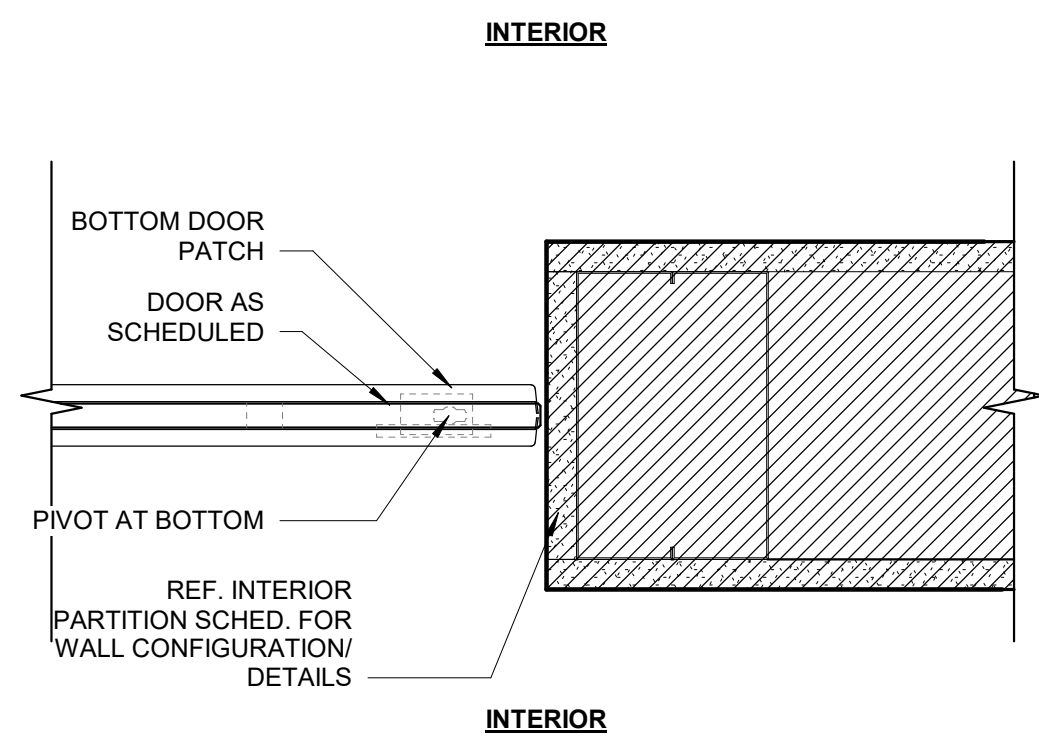
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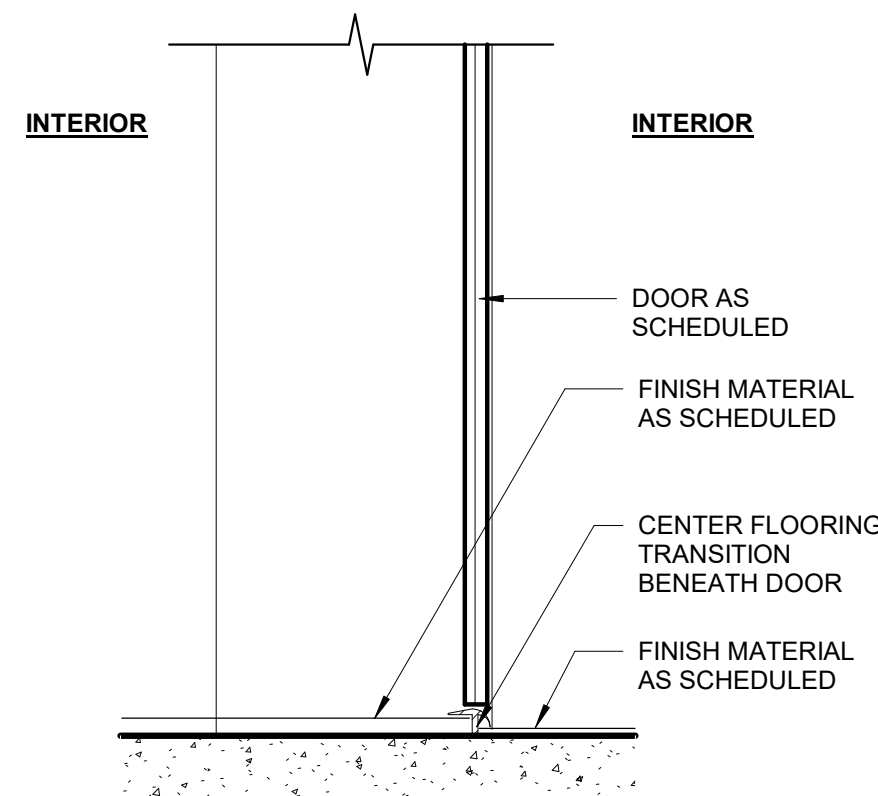
B1 FRAMELESS - GLASS PANEL SILL
3" = 1'-0"



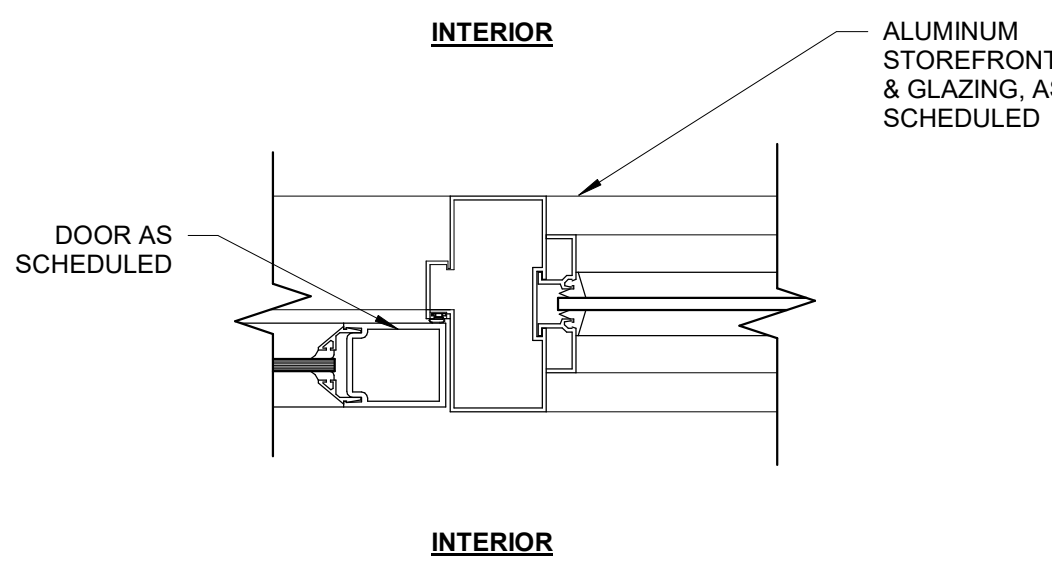
B2 FRAMELESS - GLASS DOOR HEAD
3" = 1'-0"



B3 FRAMELESS - GLASS DOOR JAMB
3" = 1'-0"

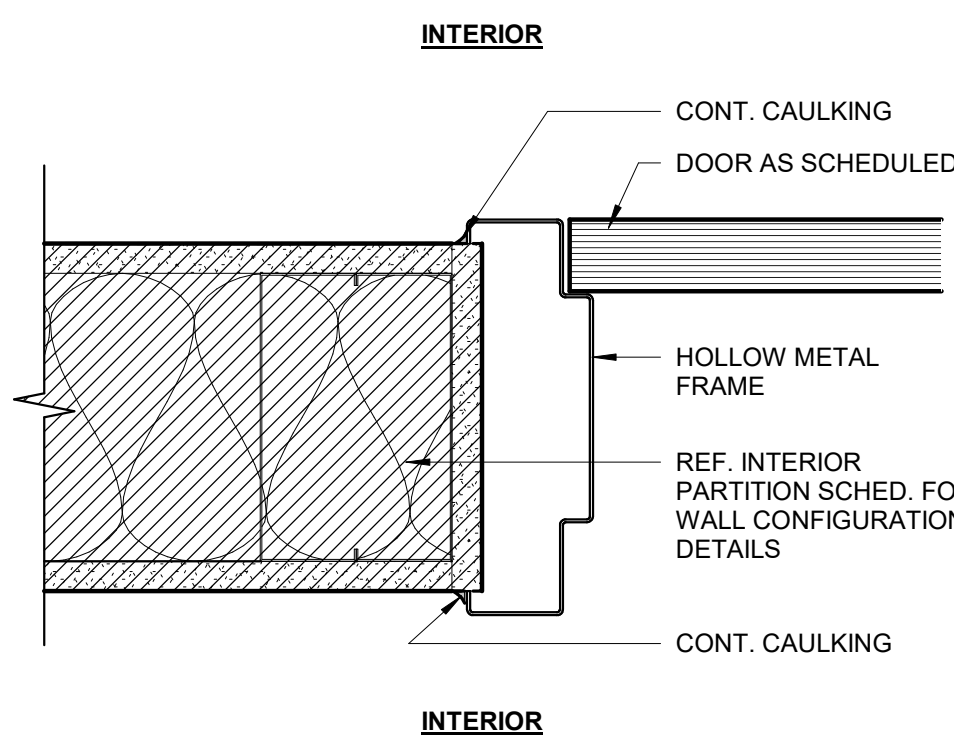


B4 FRAMELESS - GLASS DOOR THRESHOLD
3" = 1'-0"

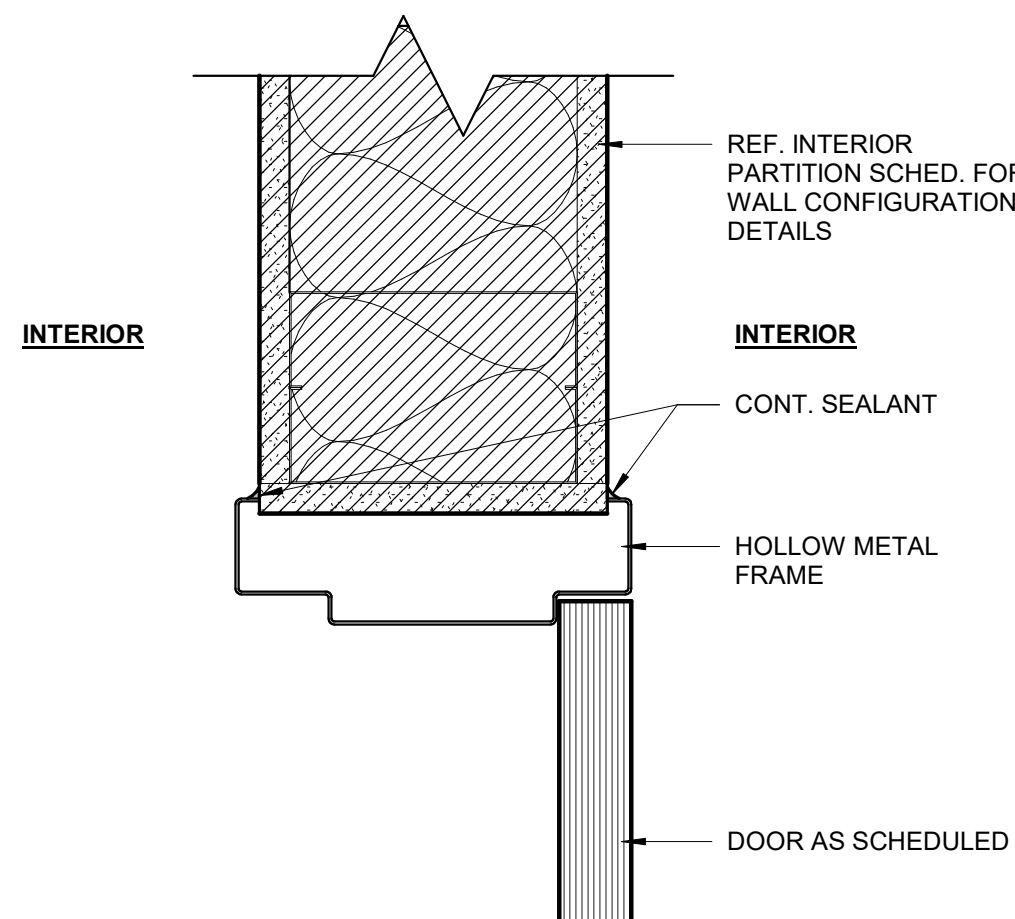


B5 INTERIOR STOREFRONT JAMB
3" = 1'-0"

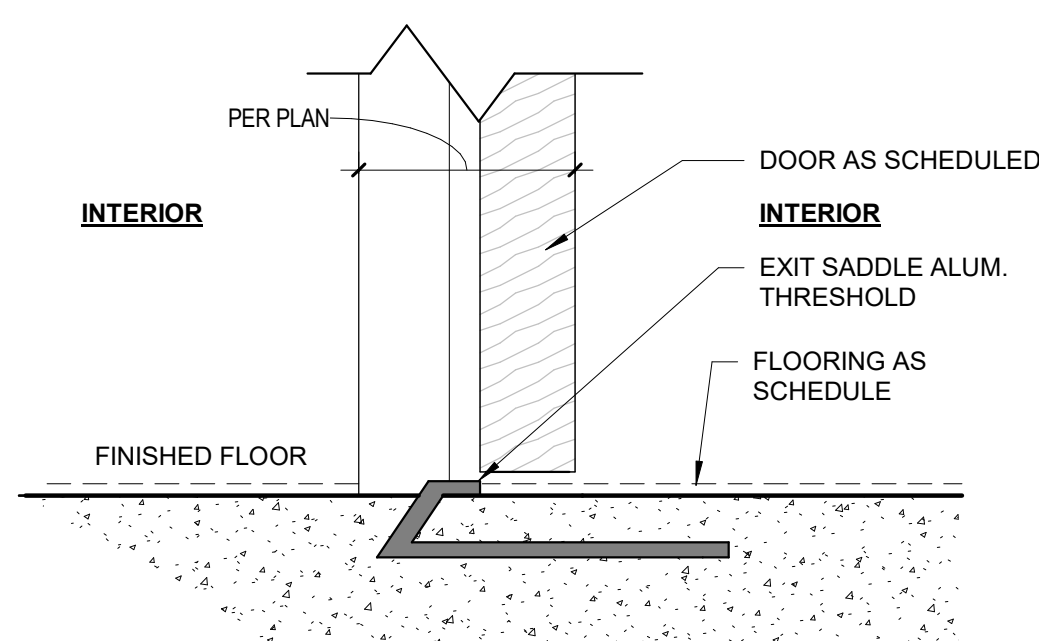
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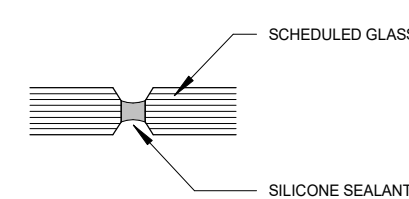
A1 DOOR JAMB H.M. - INT. PARTITION TYP.
3" = 1'-0"



A2 DOOR HEADER H.M. - INT. PARTITION TYP.
3" = 1'-0"



A3 DOOR SILL H.M. - THRESHOLD
3" = 1'-0"



A4 BUTT JOINT GLASS DETAIL
3" = 1'-0"

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS
DATE
03/12/2024

ARCHITECT'S SEAL

SCALE
1/8" = 1'-0"

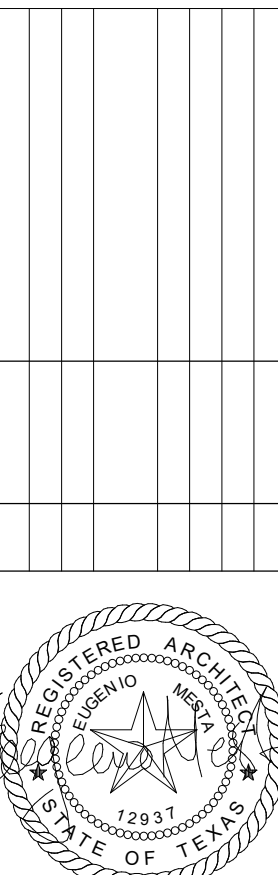
PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I

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DRAWING ISSUANCE
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SHEET TITLE
DOOR DETAILS
SHEET
A540

exigo
INSPIRED BY PURPOSE



SCALE
1/8" = 1'-0"

PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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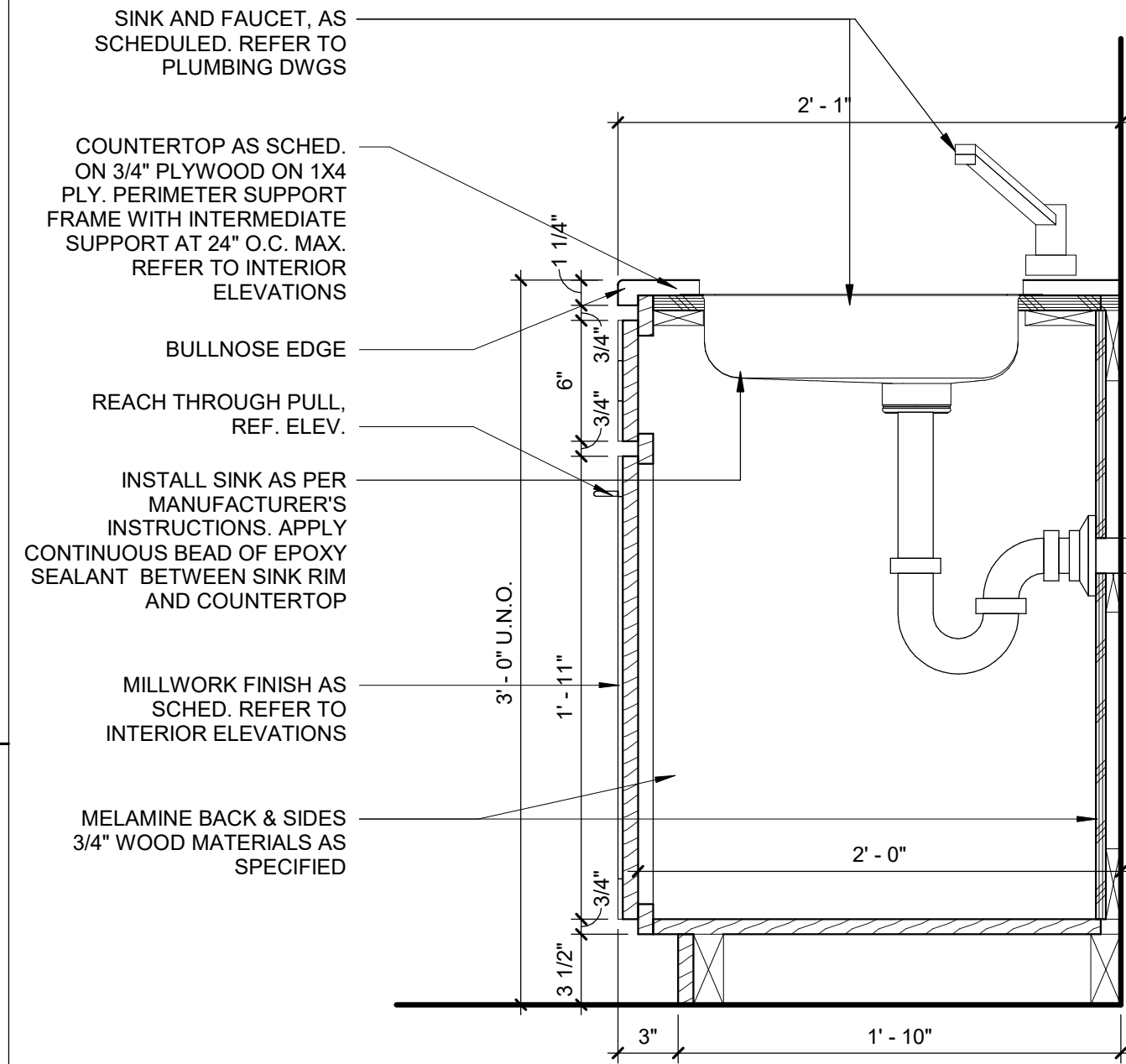
SHEET TITLE
DOOR DETAILS
SHEET
A540

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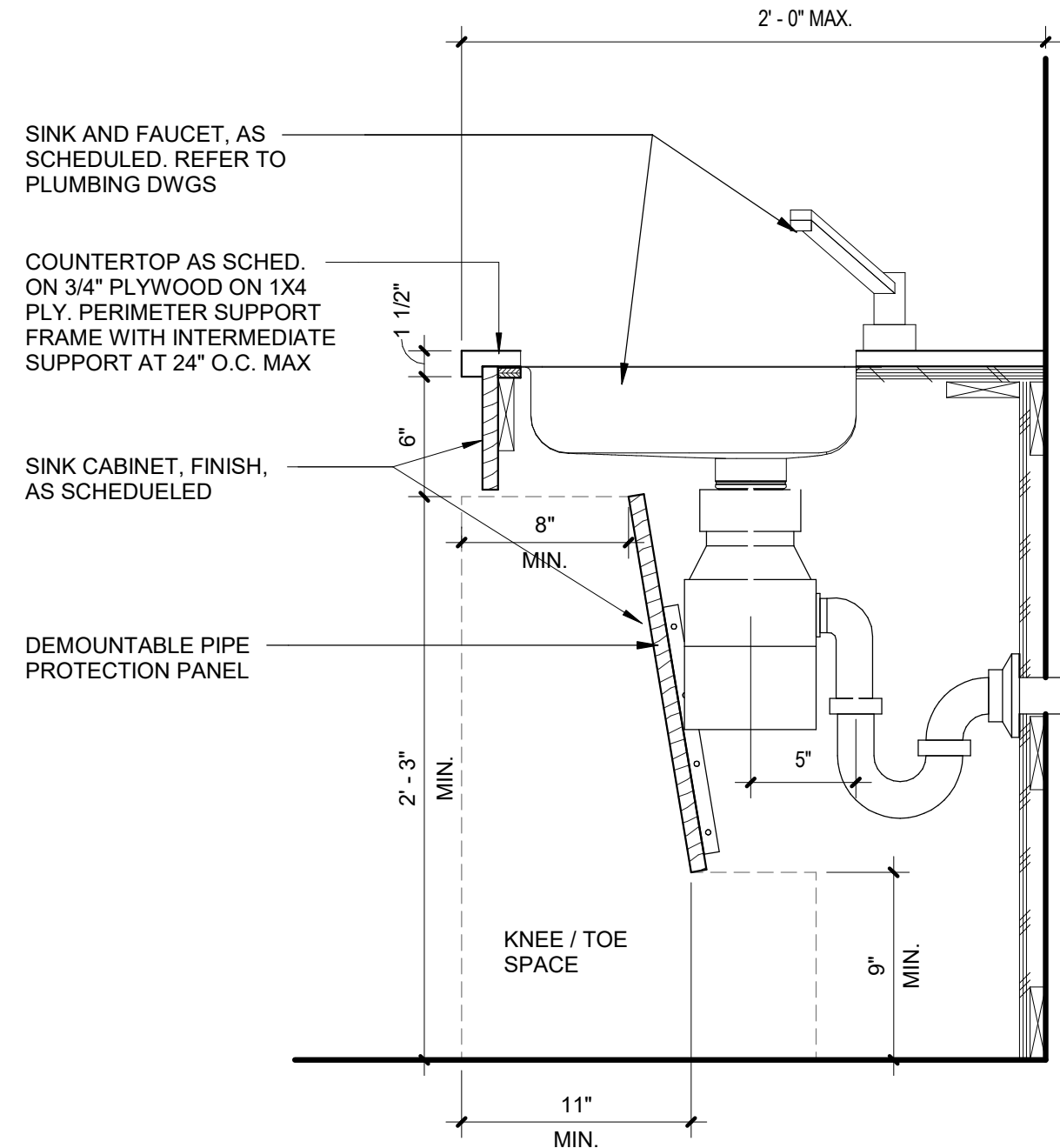
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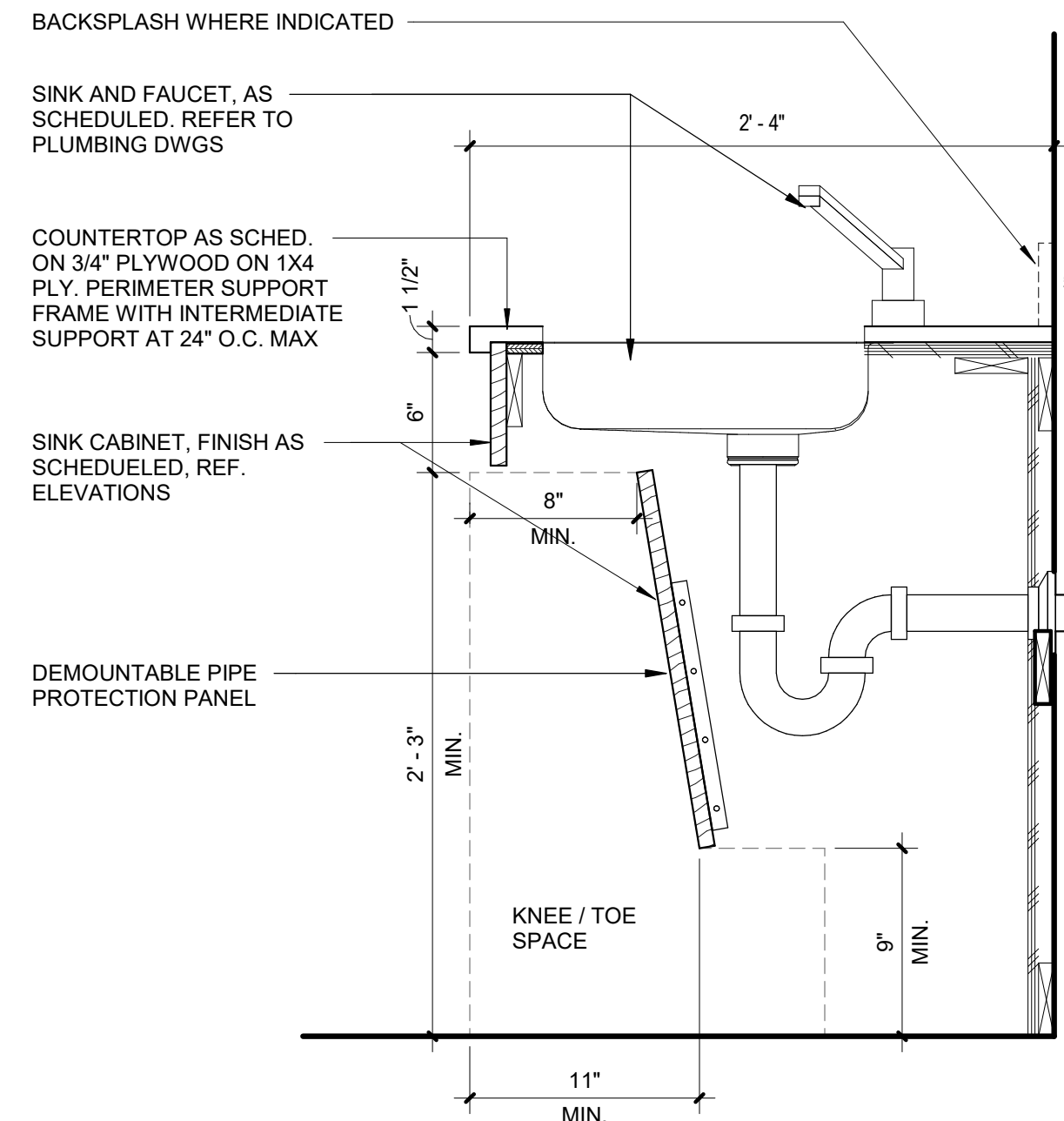
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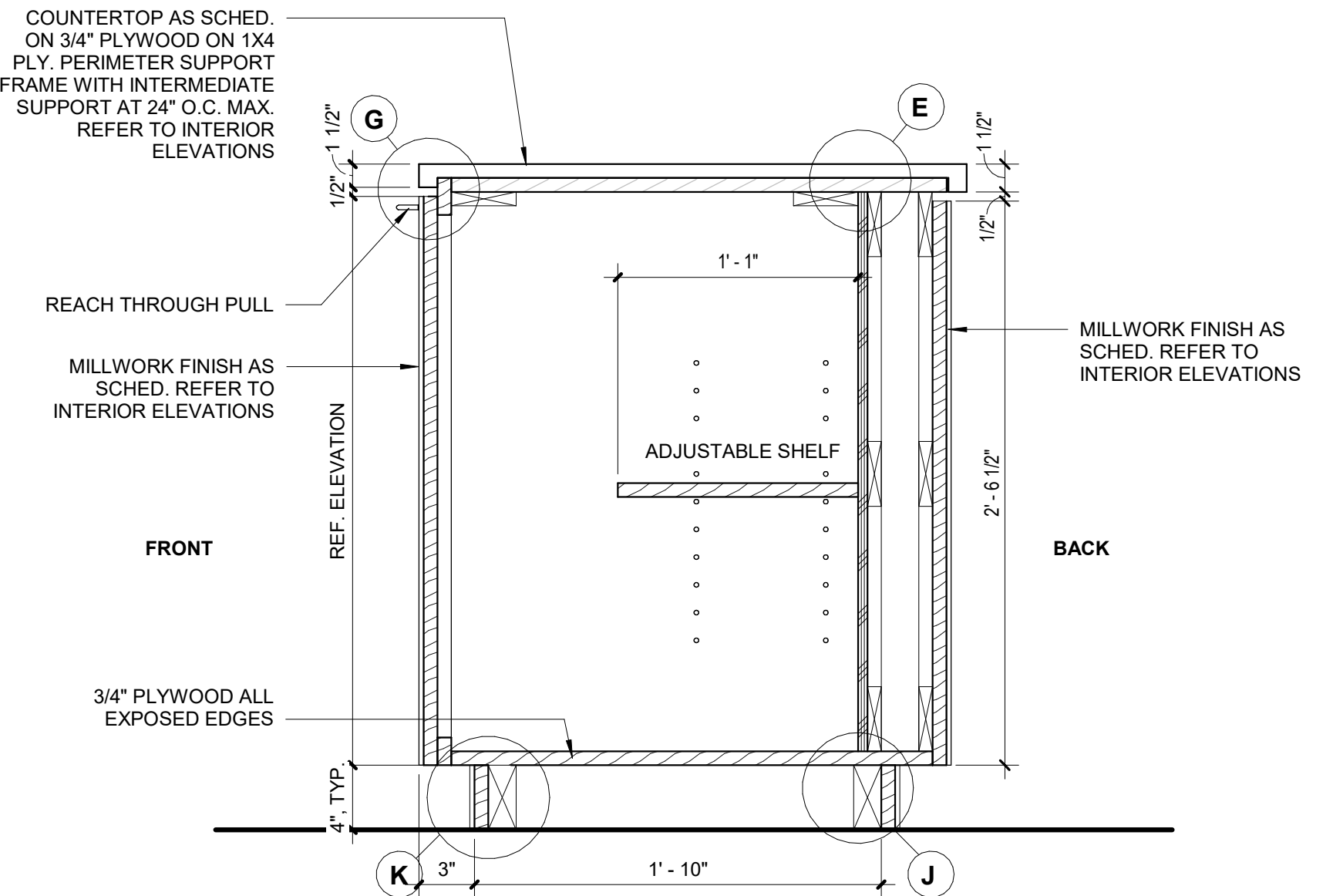
C1 MILLWORK DETAIL - VANITY BASE CABINET SINK
1 1/2" = 1'-0"



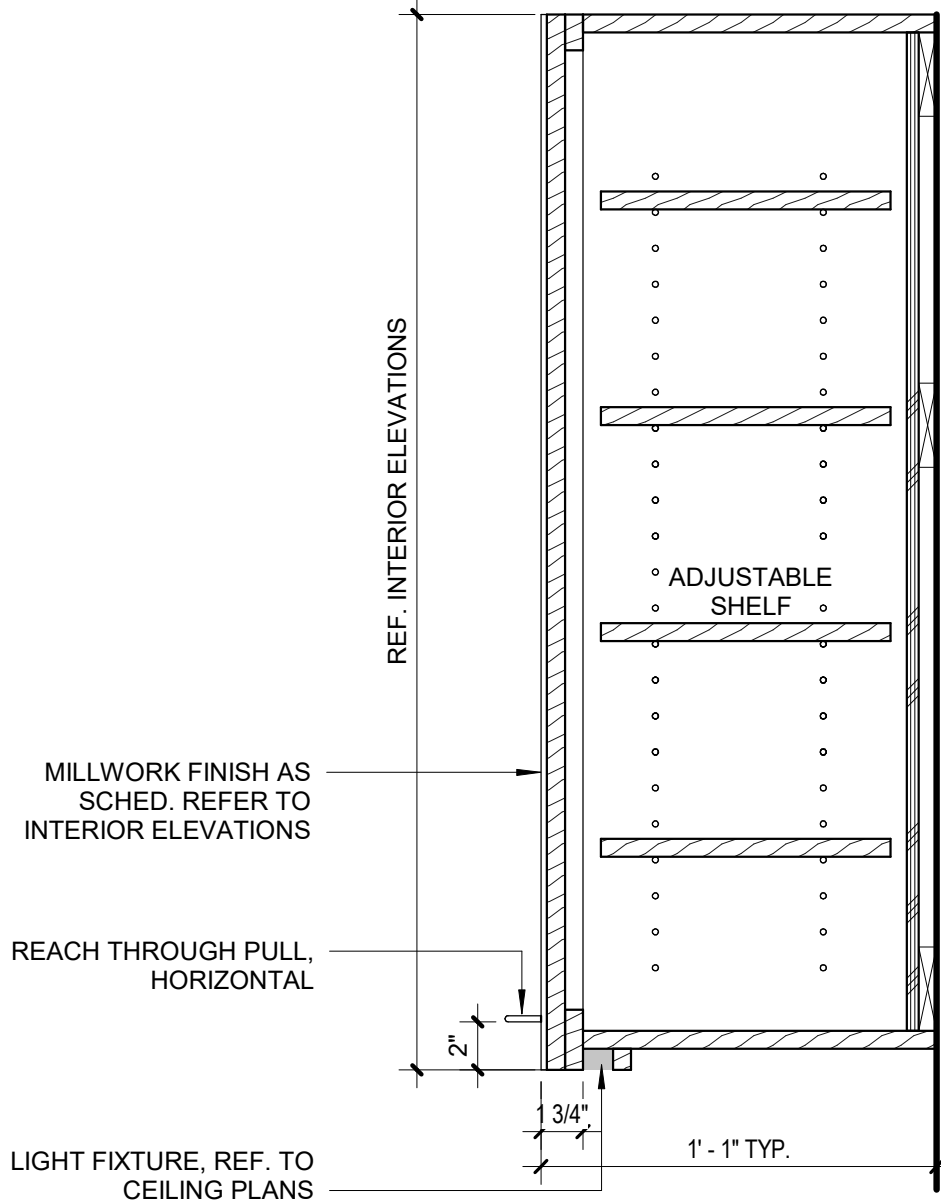
C2 MILLWORK DETAIL - BASE CABINET KITCHEN SINK (ADA), TYP
1 1/2" = 1'-0"



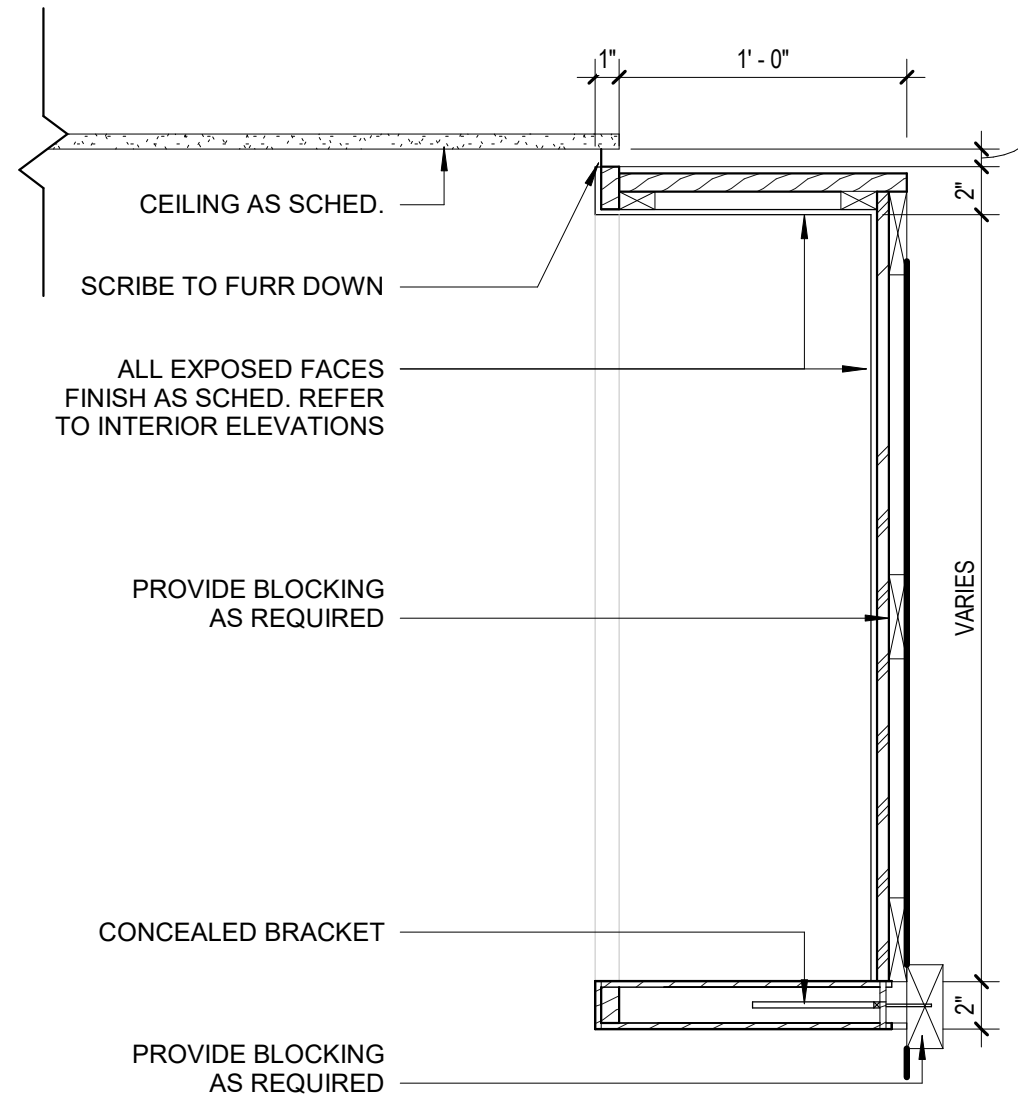
C3 MILLWORK DETAIL - BASE CABINET SINK (ADA), TYP Copy 1
1 1/2" = 1'-0"



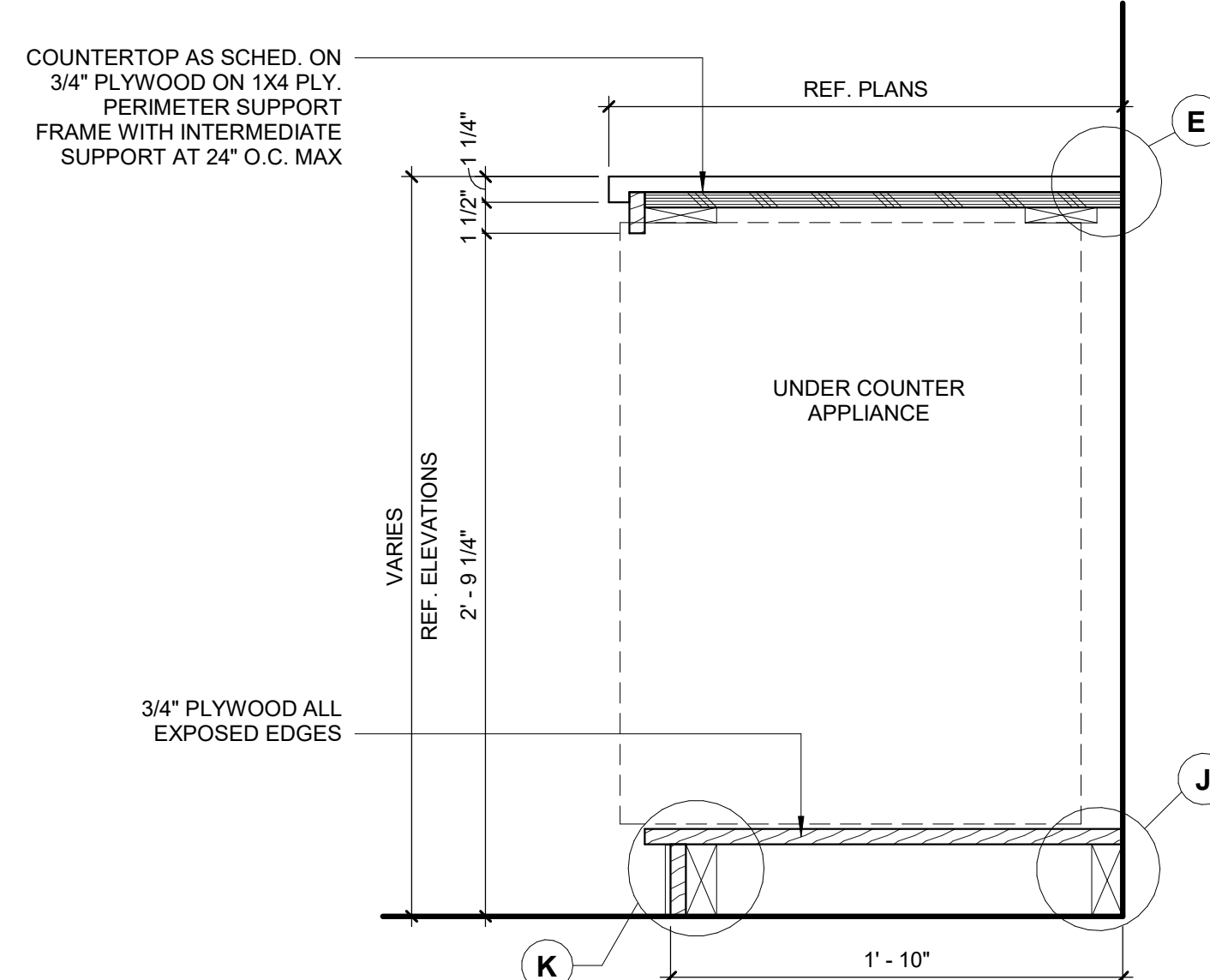
C4 MILLWORK DETAIL - BASE CABINET ISLAND
1 1/2" = 1'-0"



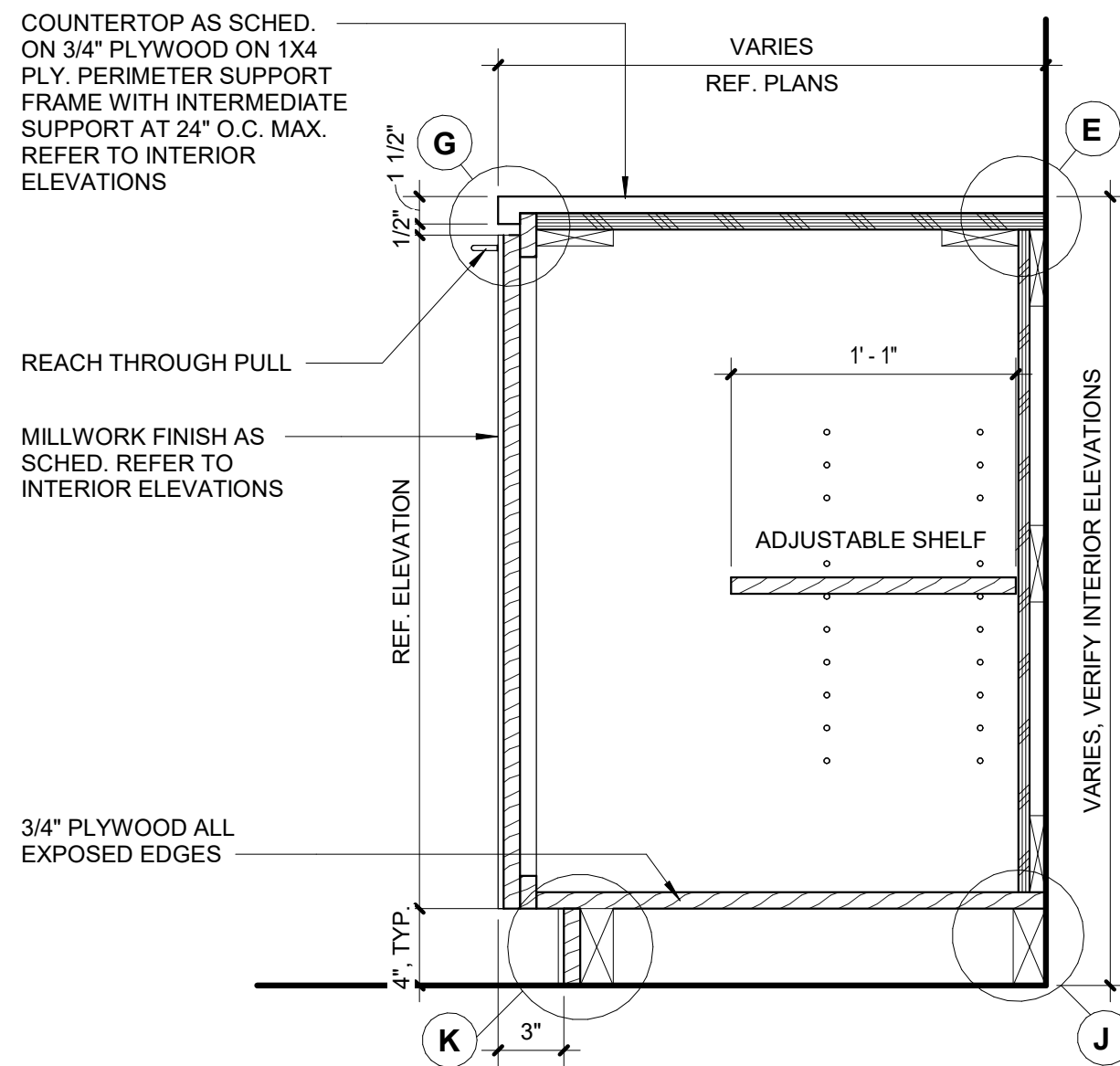
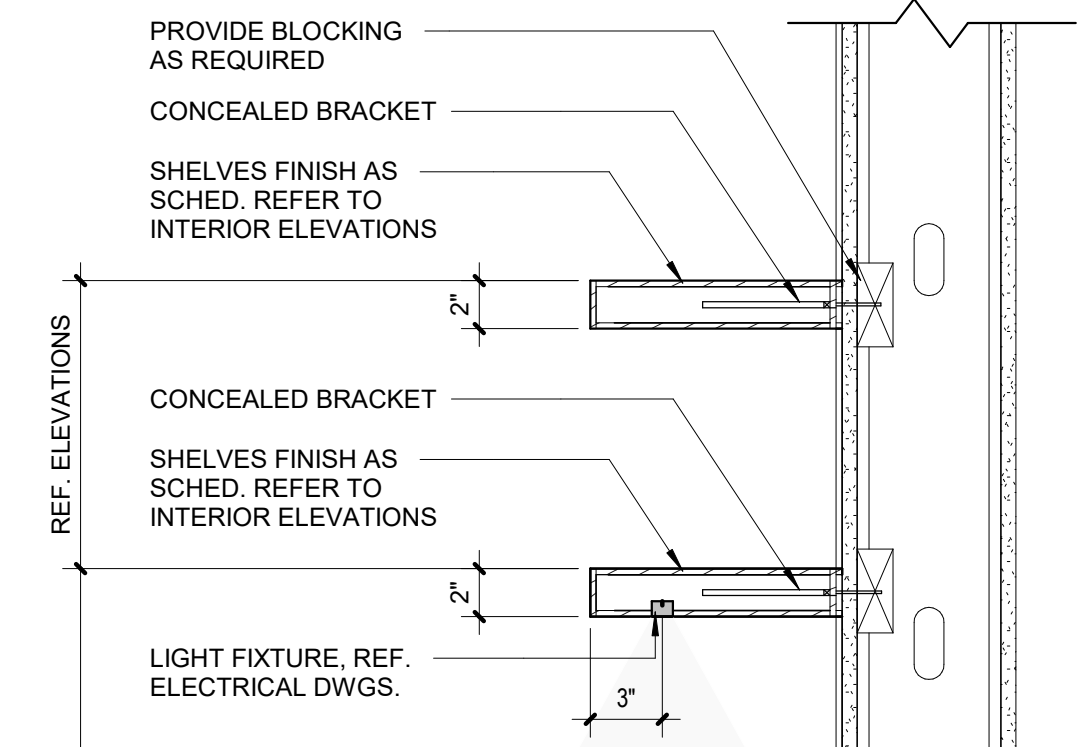
B1 MILLWORK DETAIL - UPPER CABINET, TYP
1 1/2" = 1'-0"



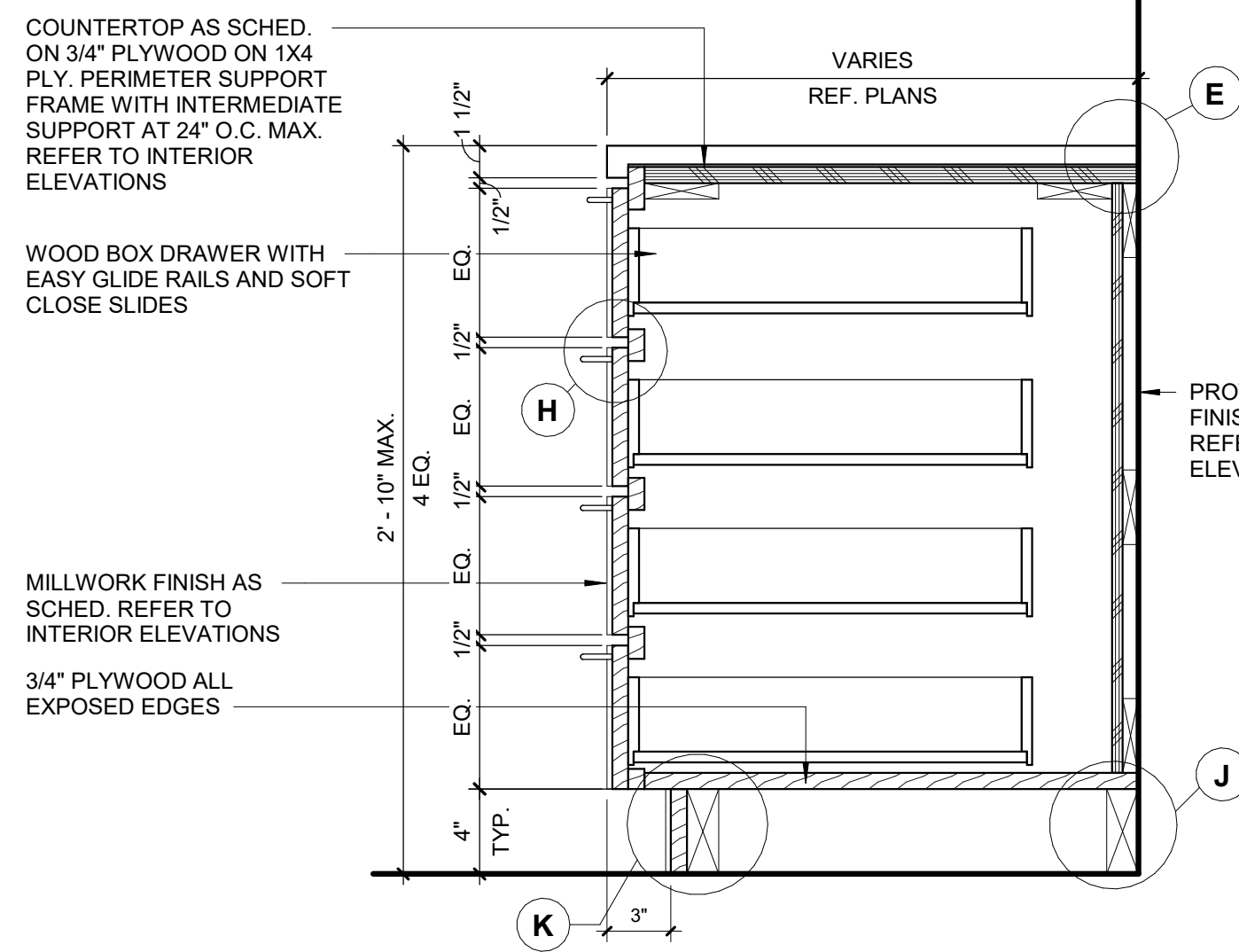
B2 MILLWORK DETAIL - UPPER CABINET, NO DOOR, TYP.
1 1/2" = 1'-0"



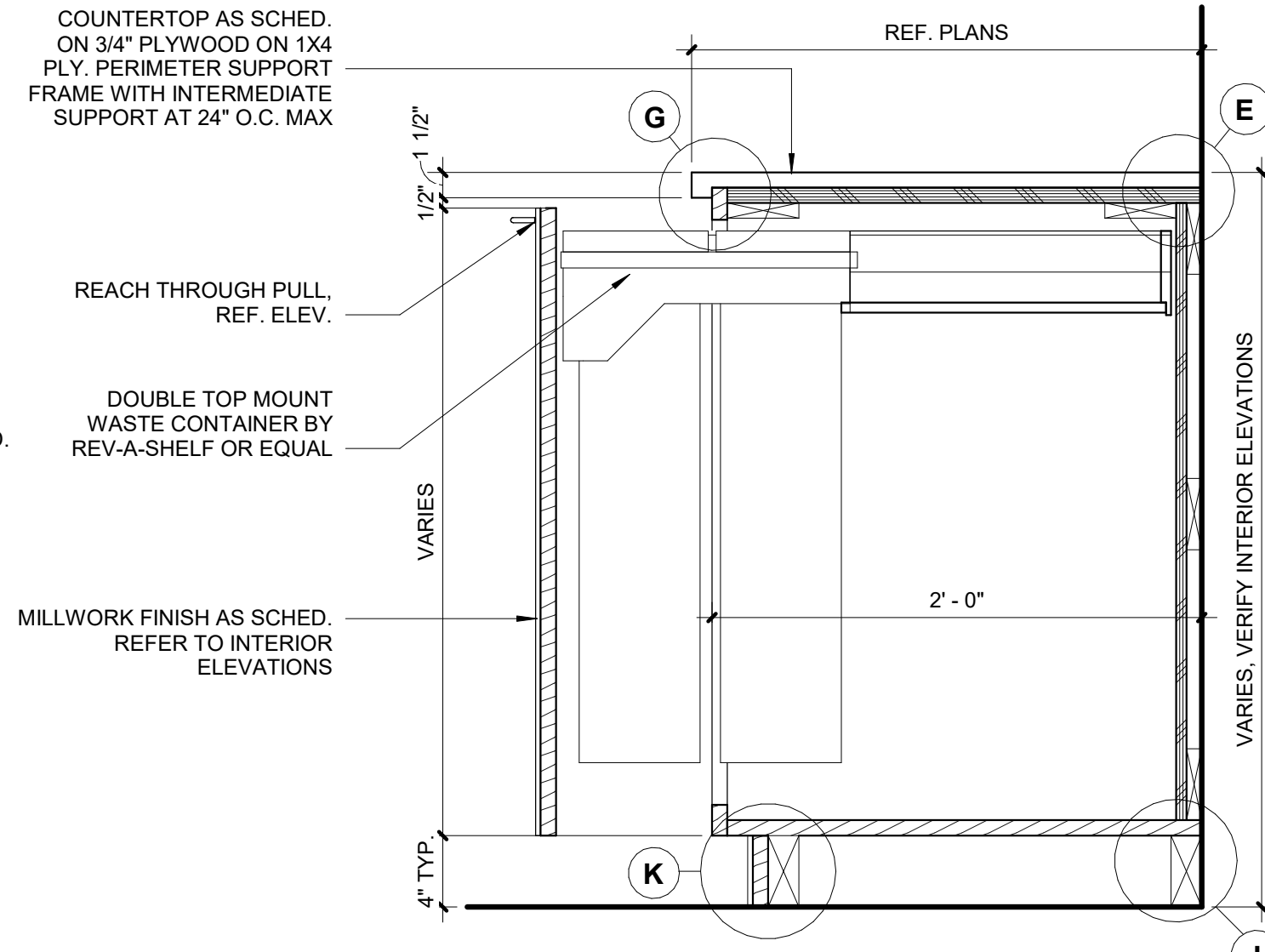
B3 MILLWORK DETAIL - BASE CABINET FOR APPLIANCE
1 1/2" = 1'-0"



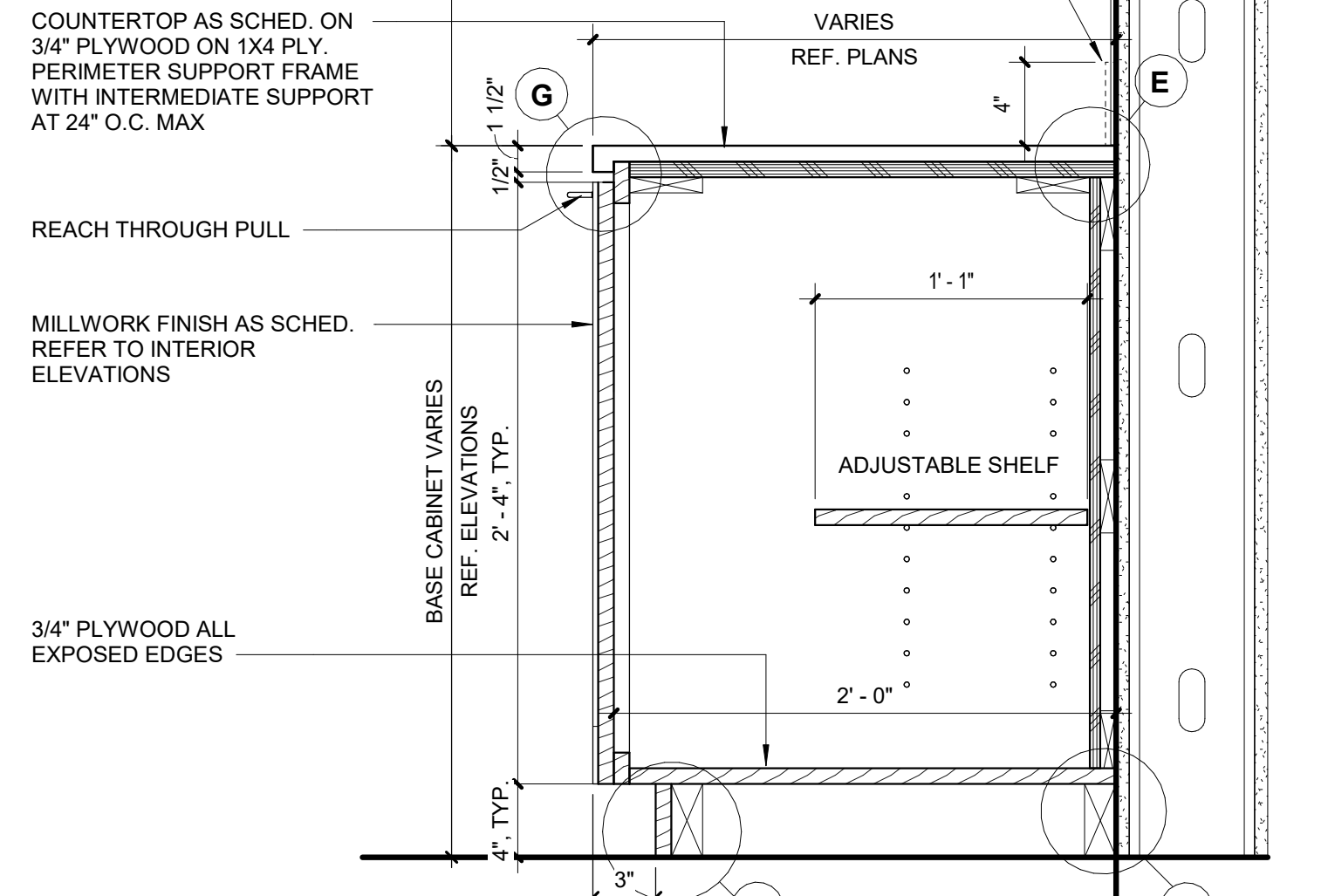
A1 MILLWORK DETAIL - BASE CABINET NO DRAWER, TYP
1 1/2" = 1'-0"



A2 MILLWORK DETAIL - BASE CABINET 4 DRAWERS, TYP
1 1/2" = 1'-0"



A3 MILLWORK DETAIL - BASE CABINET WASTER CONTAINER, TYP
1 1/2" = 1'-0"



A4 MILLWORK BASE CABINETS & SHELVES
1 1/2" = 1'-0"

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1/8" = 1'-0"

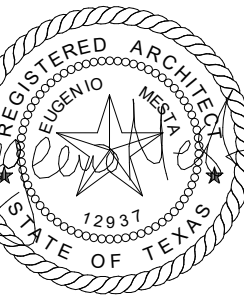
PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I

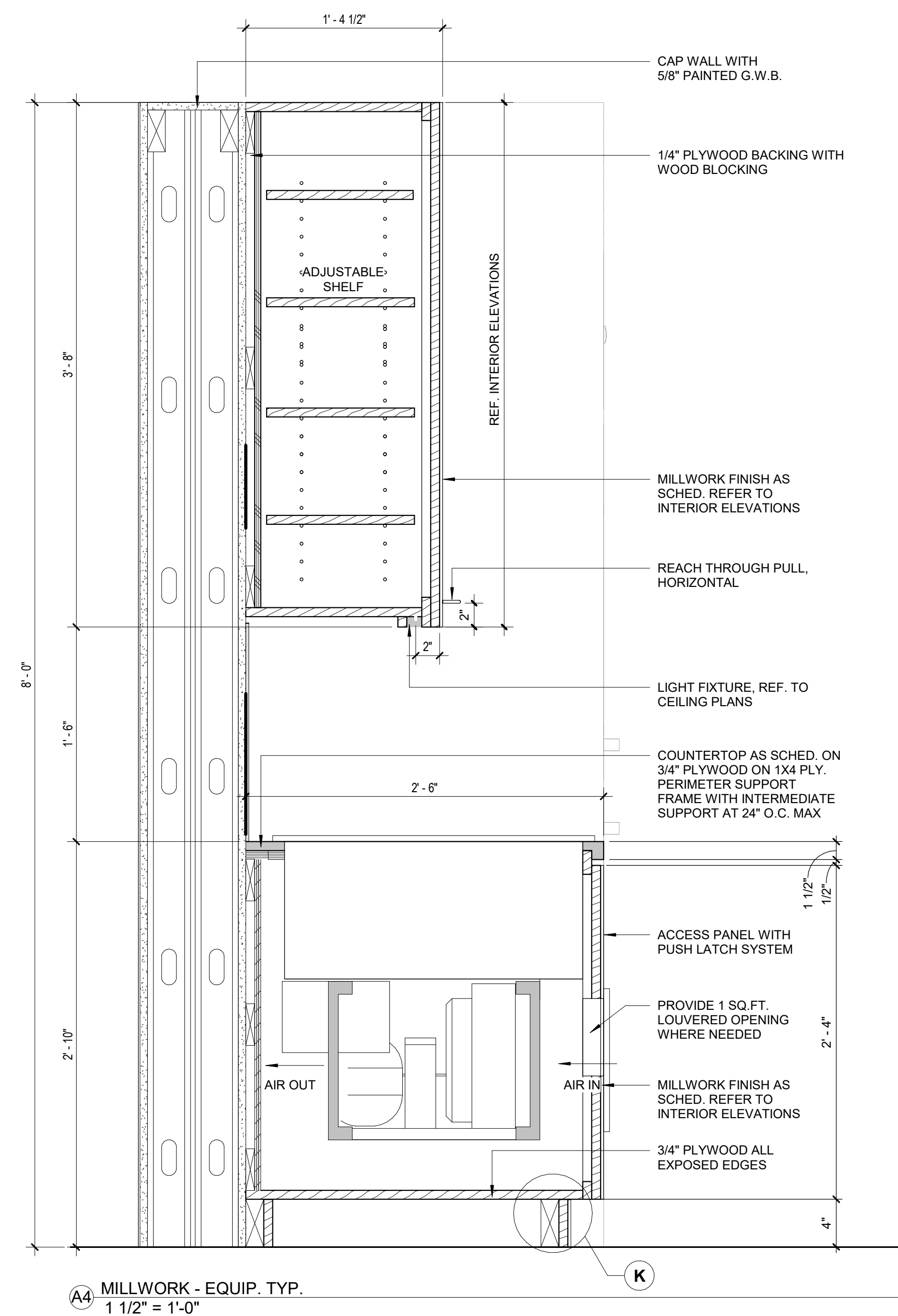
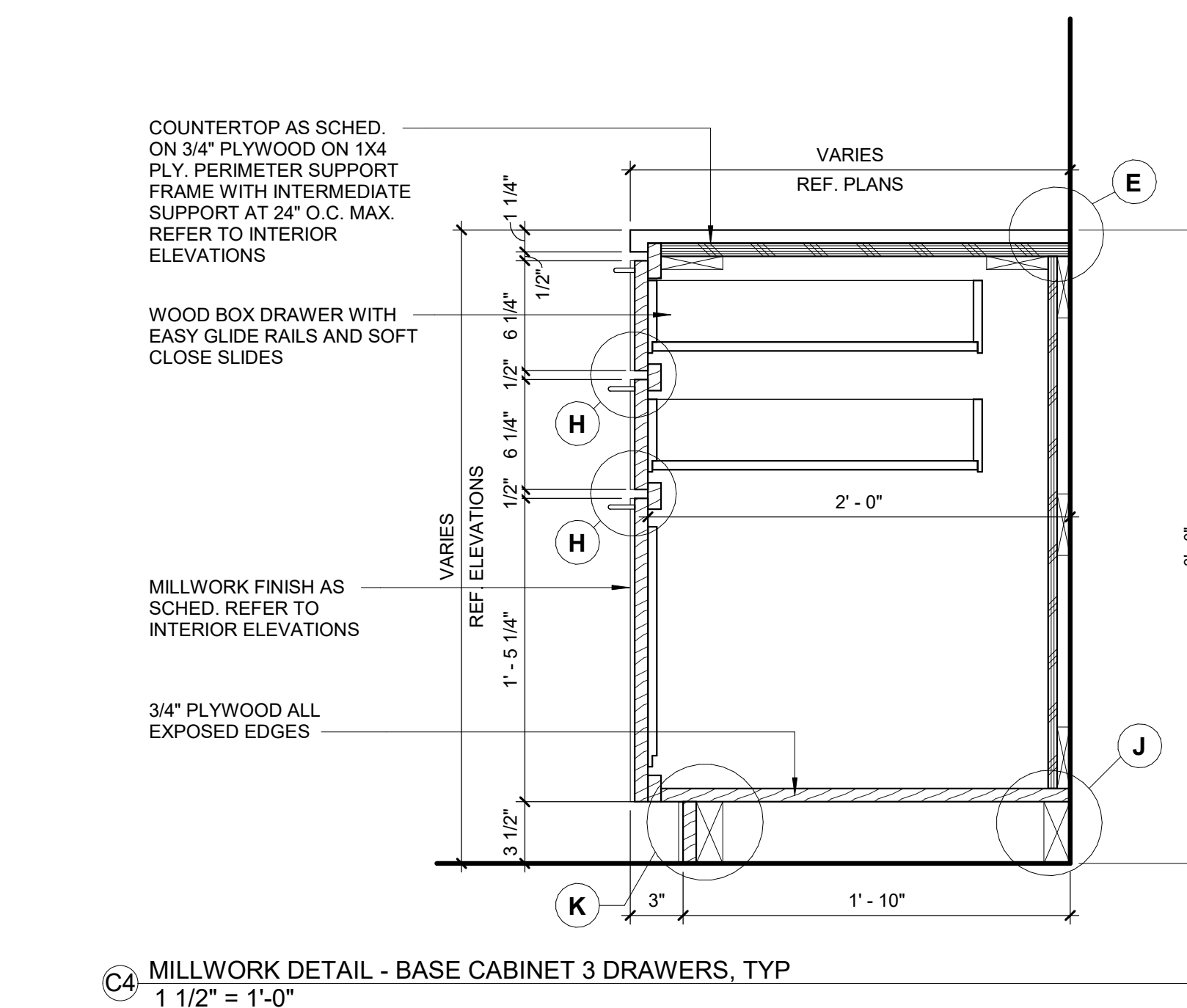
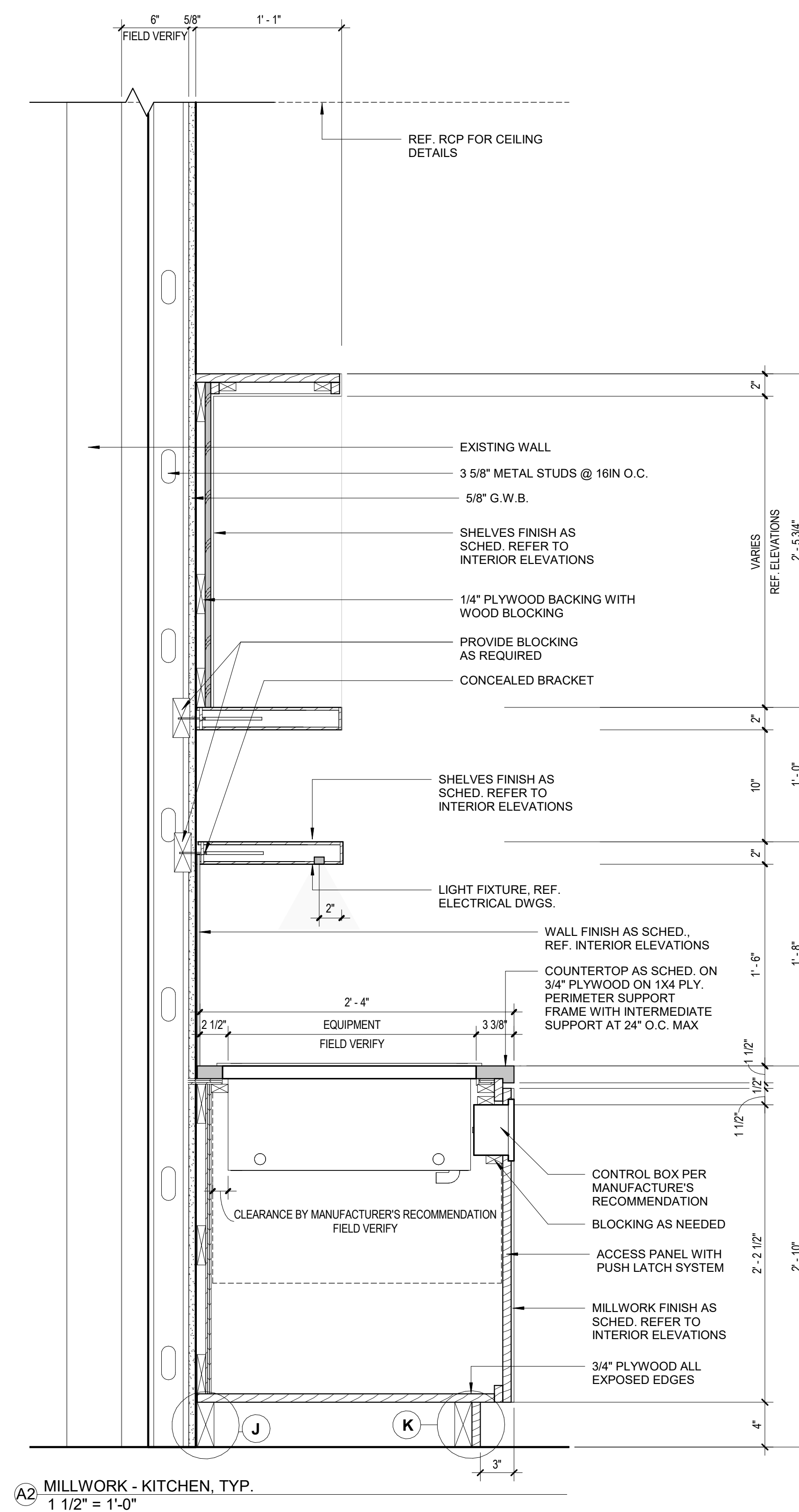
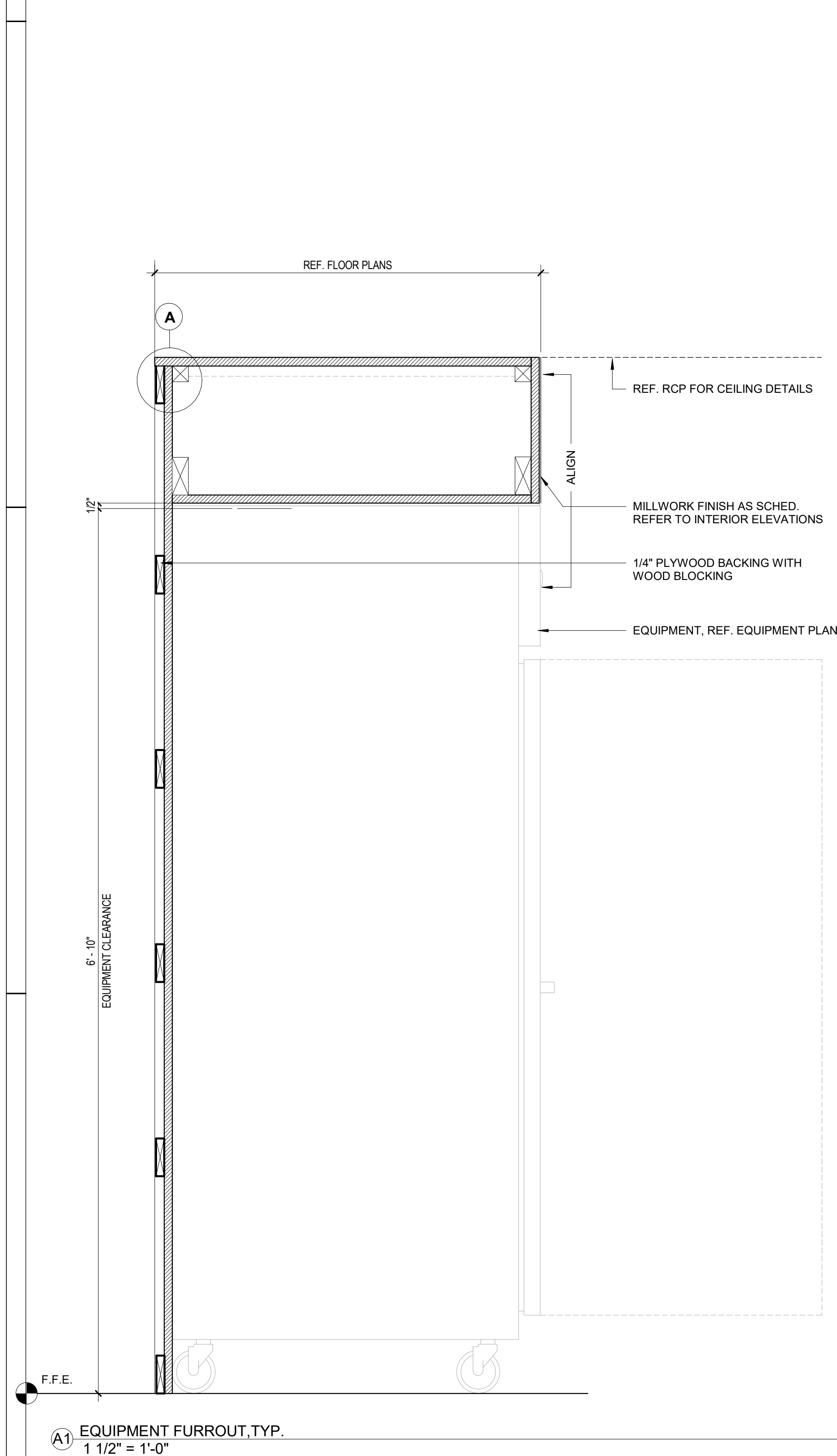
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MILLWORK DETAILS

SHEET
A560

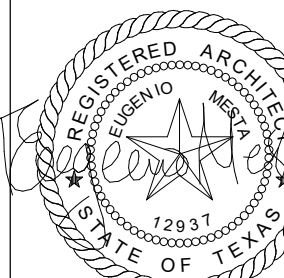




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No.	DATE	REVISIONS
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PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
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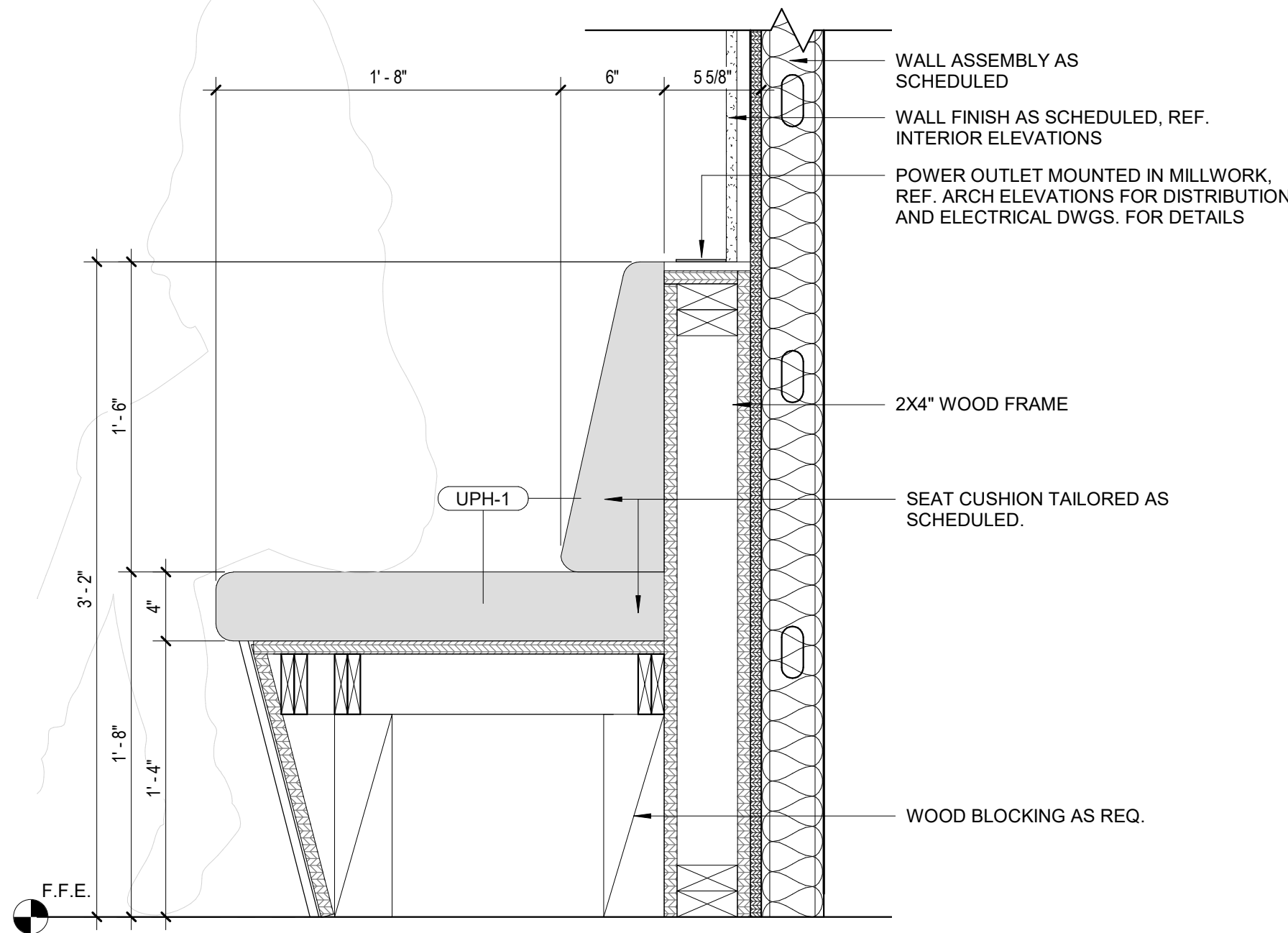
UNIT	DRAWING IS	10
SHEET TITLE		
MILLWORK DETAIL		

D

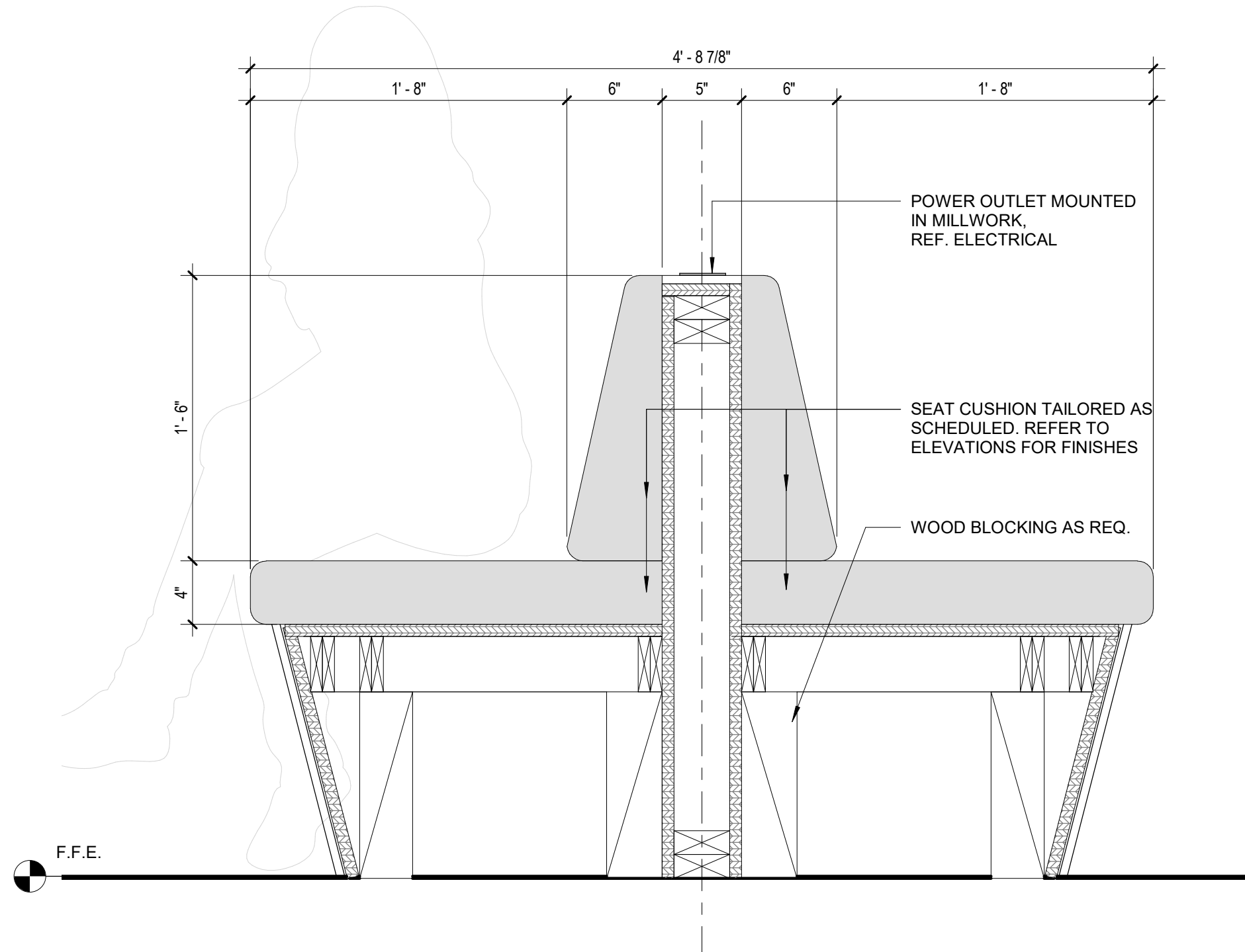
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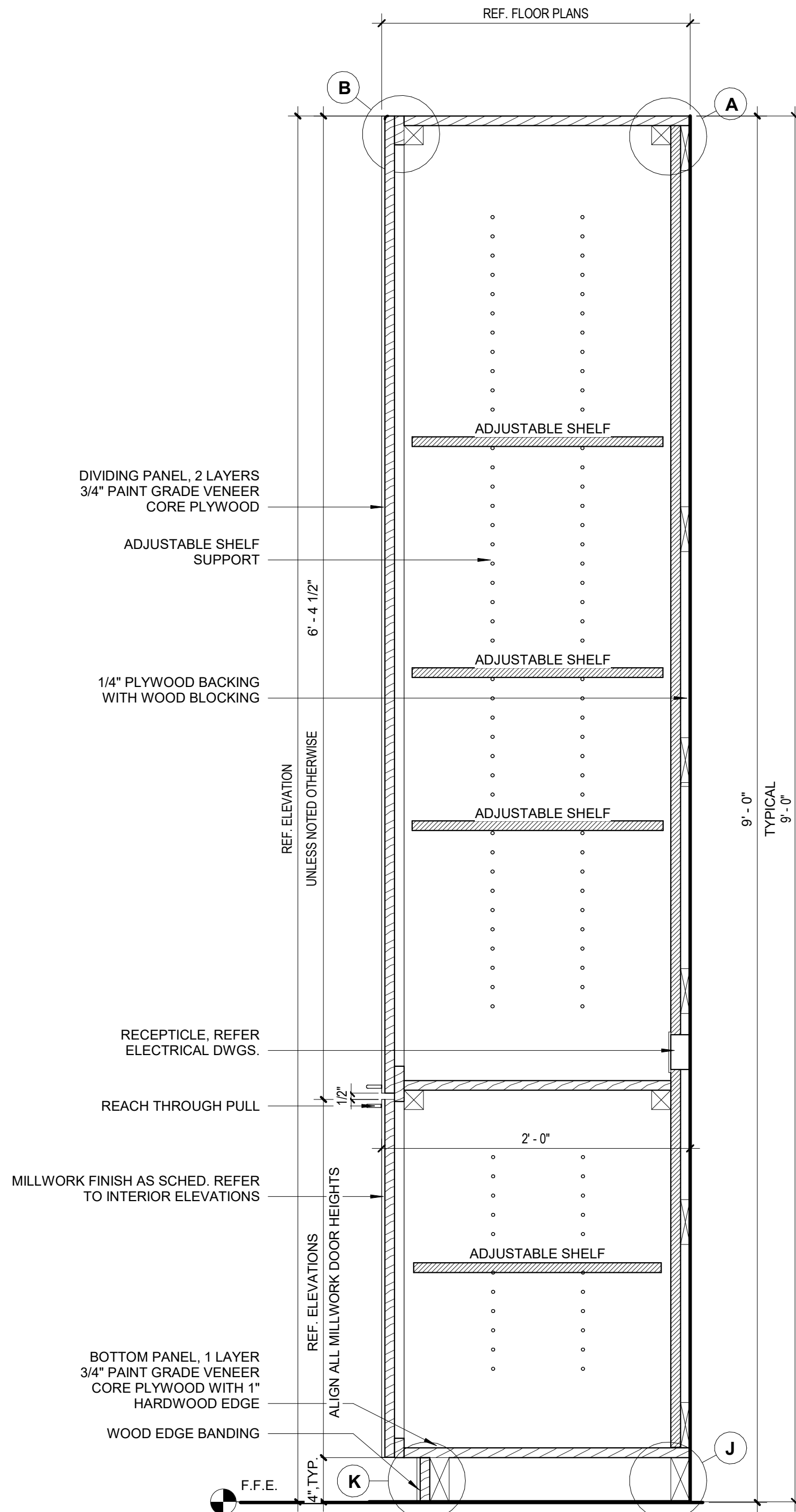
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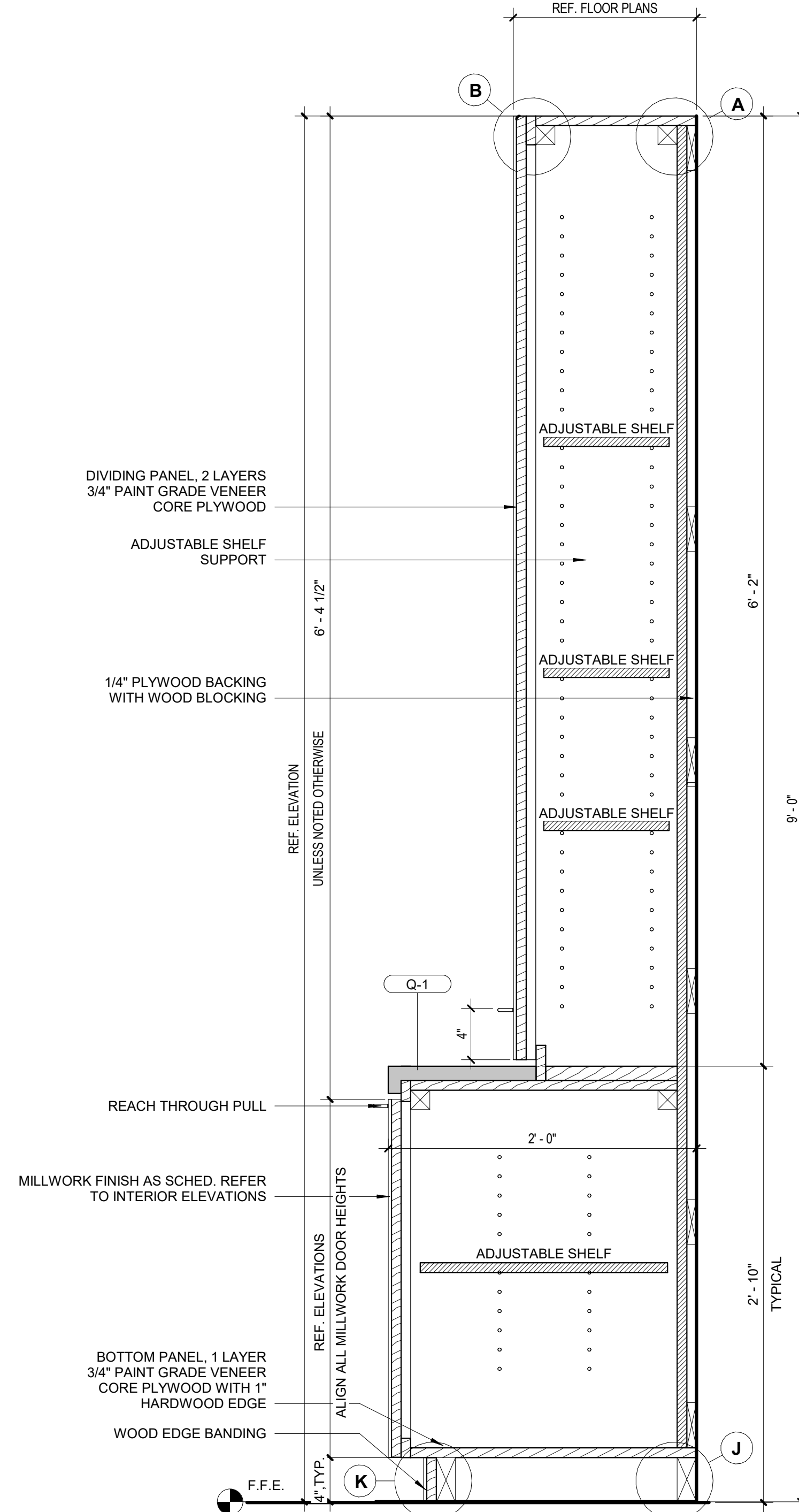
B1 MILLWORK - BUILT IN SEAT, TYP.
1 1/2" = 1'-0"



A1 MILLWORK, BUILT-IN SEAT @ LOUNGE
1 1/2" = 1'-0"



A3 MILLWORK DETAIL - TALL CABINET, TYP
1 1/2" = 1'-0"

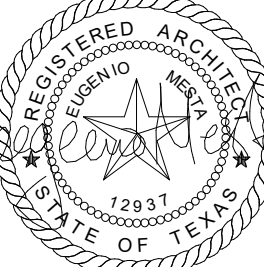


A4 MILLWORK DETAIL - TALL CABINET 02
1 1/2" = 1'-0"

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS
No. 1
DATE 08/12/2024
ISSUED FOR B.I.A. CONSTRUCTION

ARCHITECT'S SEAL



SCALE
HOB. VER.
SHOWN SHOWN

PROJECT NAME
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BOARD ROOM - PHASE I
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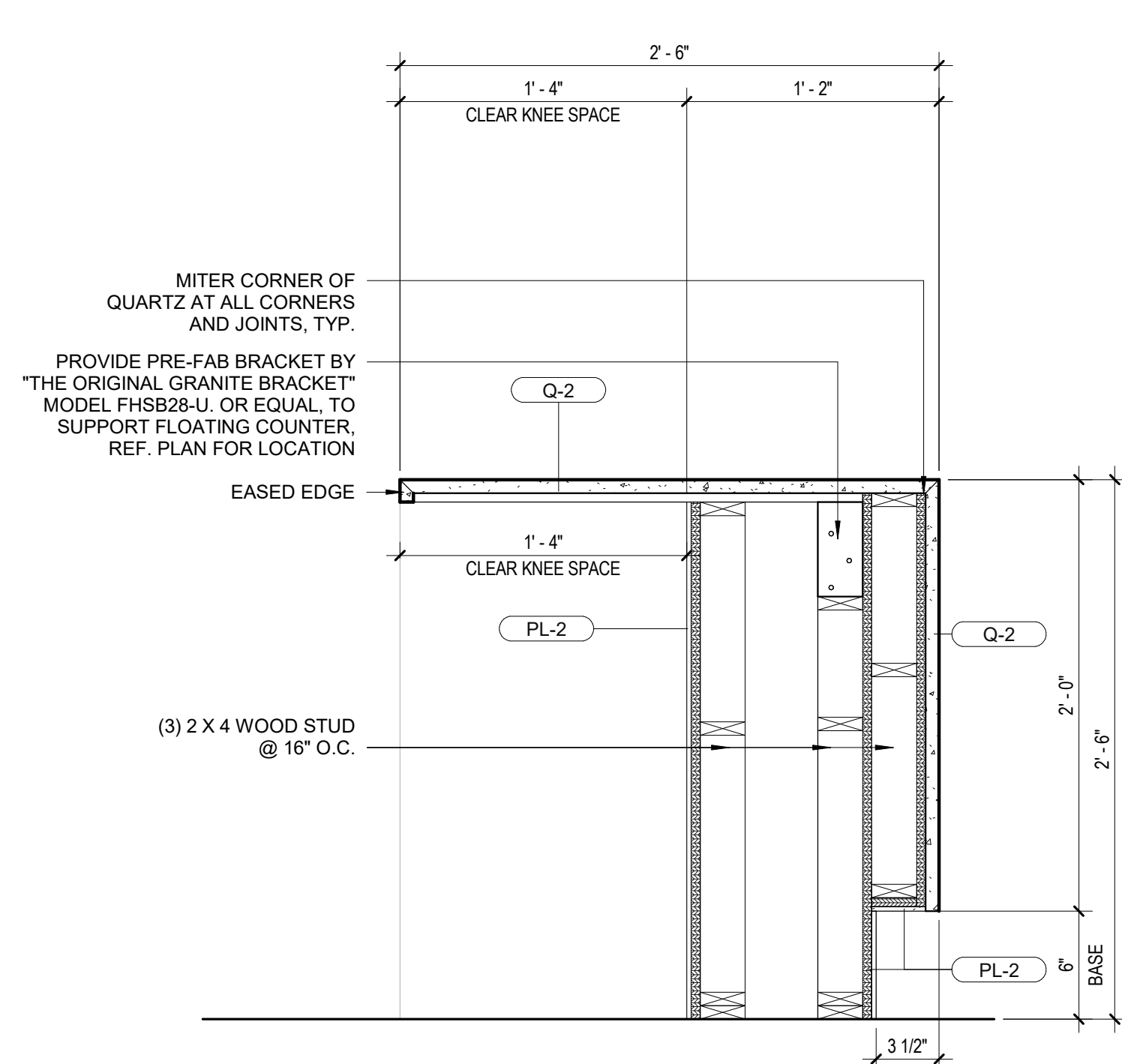
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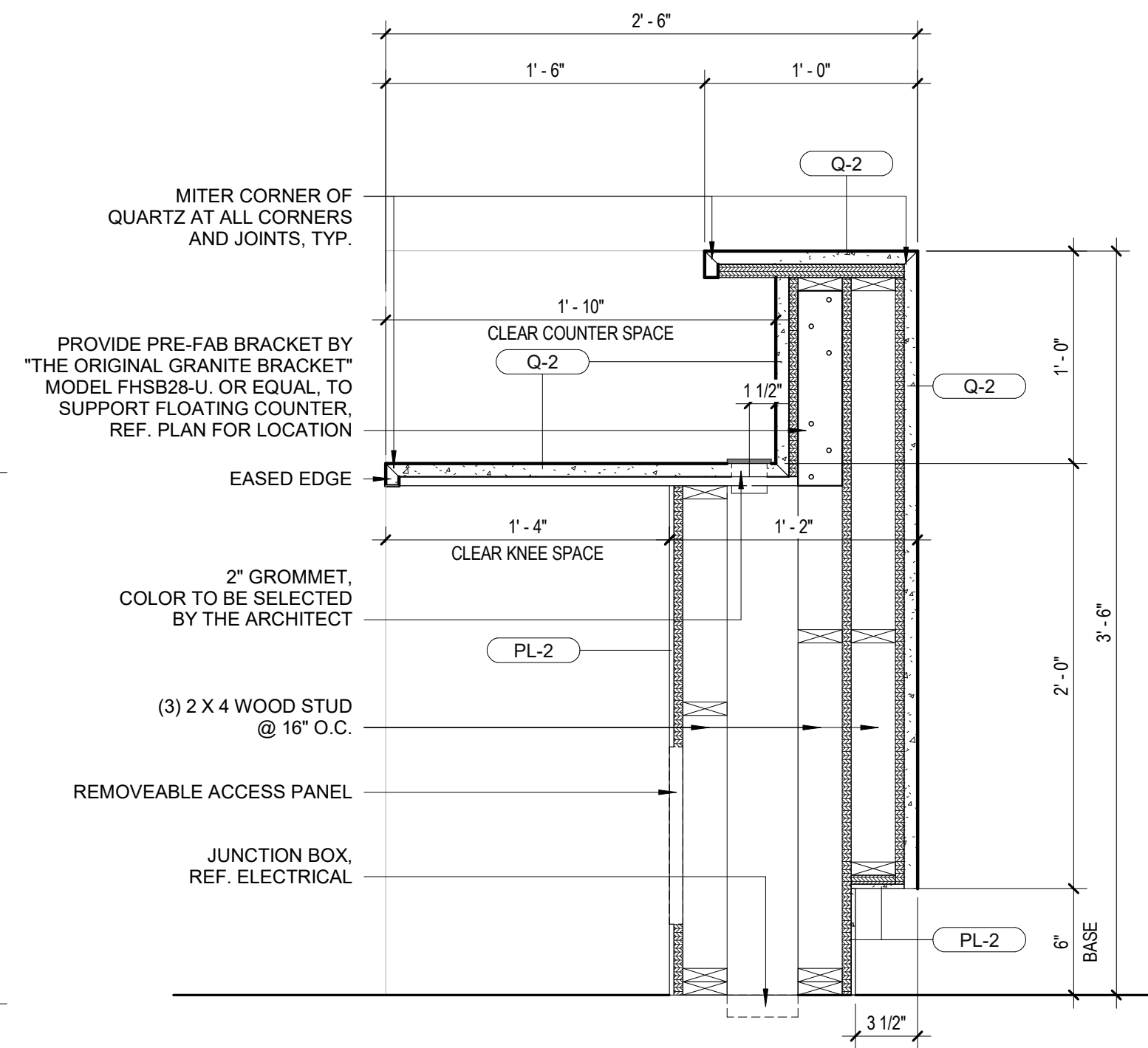
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A563

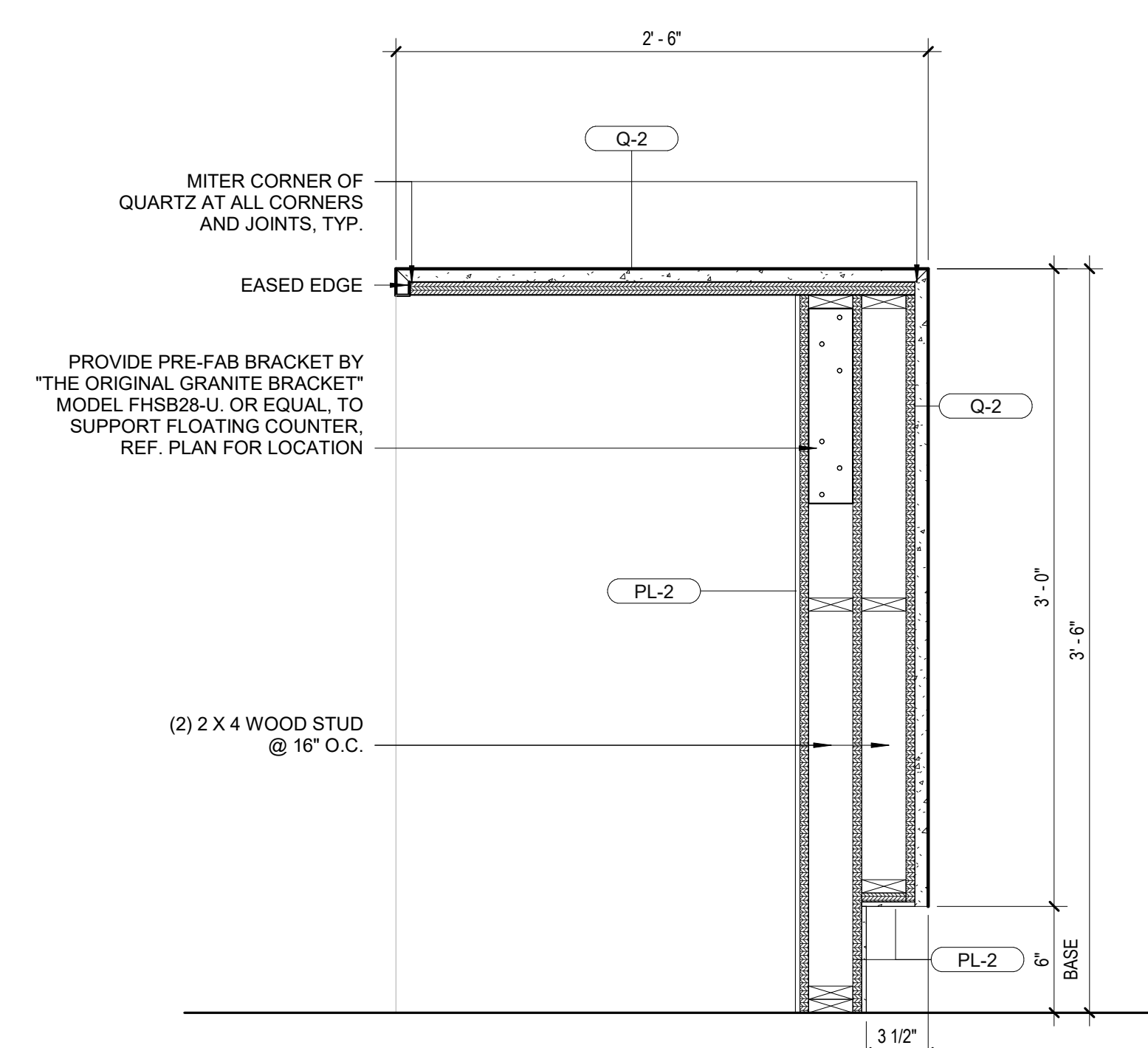
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C1 MILLWORK DETAIL - RECEPTION DESK SECTION A-A
1 1/2" = 1'-0"

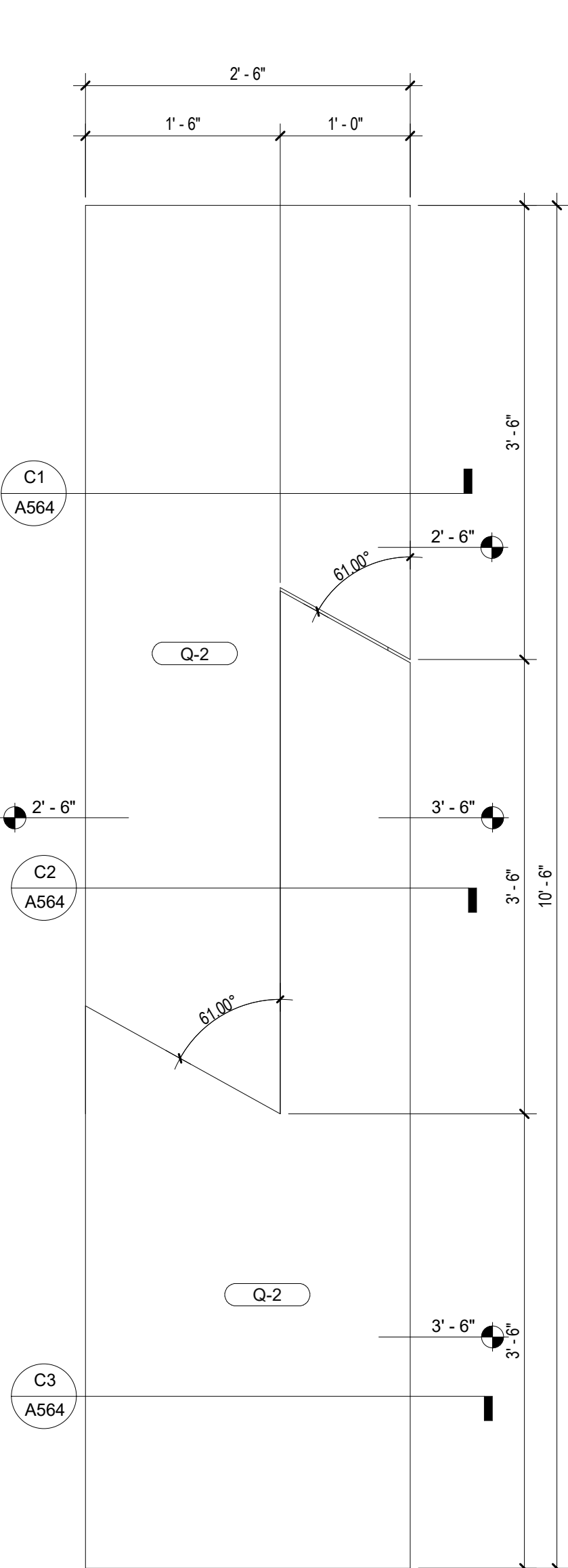


C2 MILLWORK DETAIL - RECEPTION DESK SECTION B-B
1 1/2" = 1'-0"

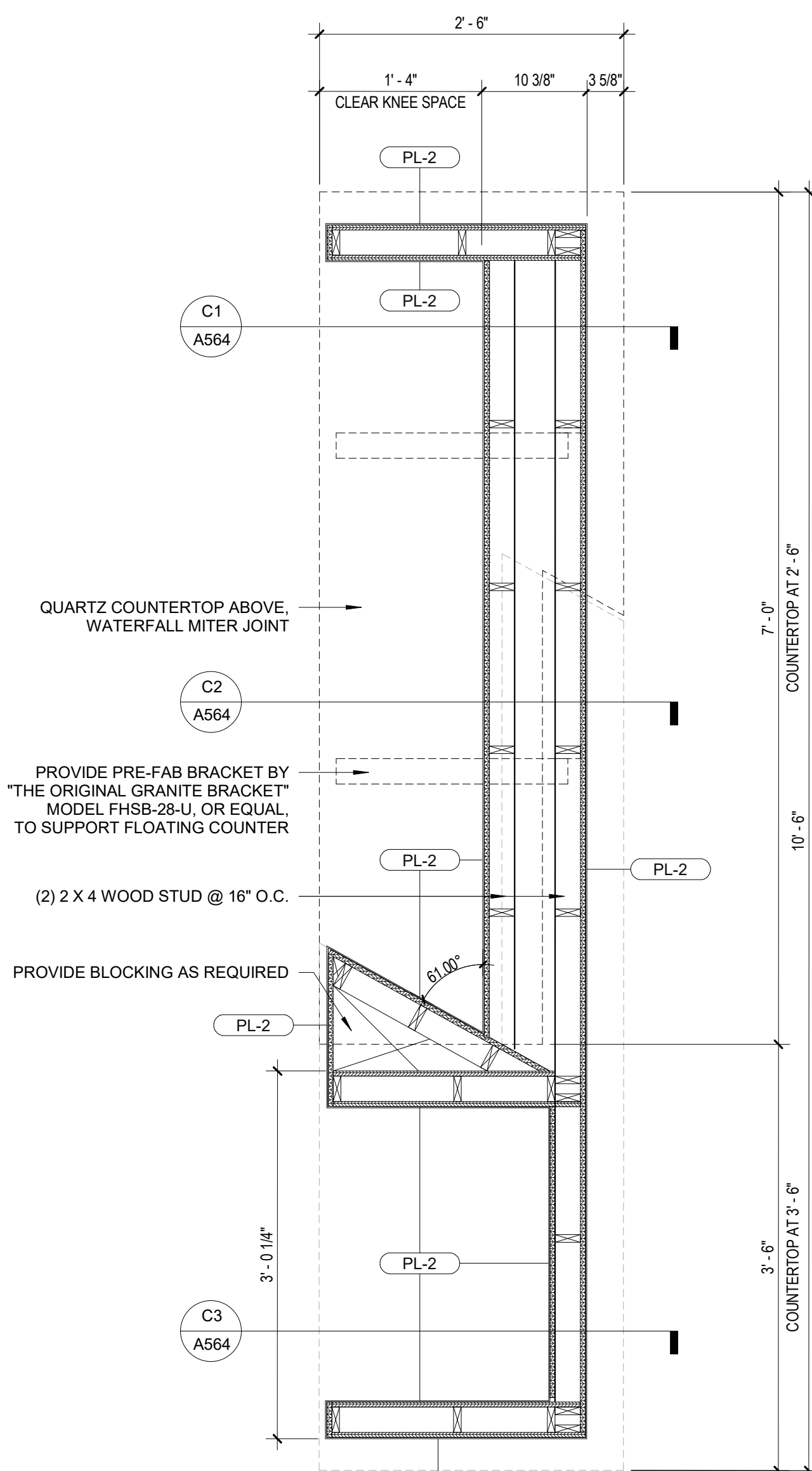


C3 MILLWORK DETAIL - RECEPTION DESK SECTION C-C
1 1/2" = 1'-0"

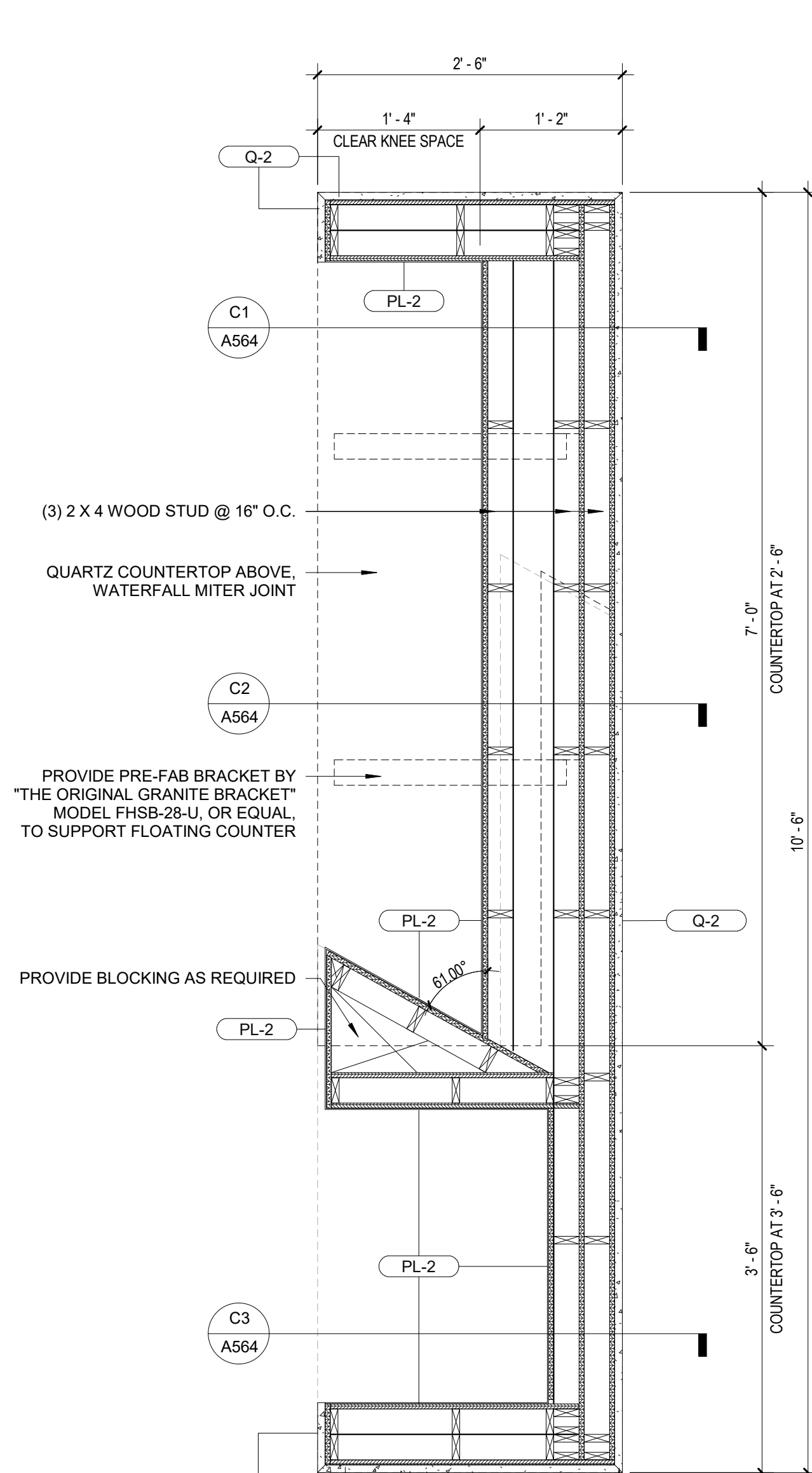
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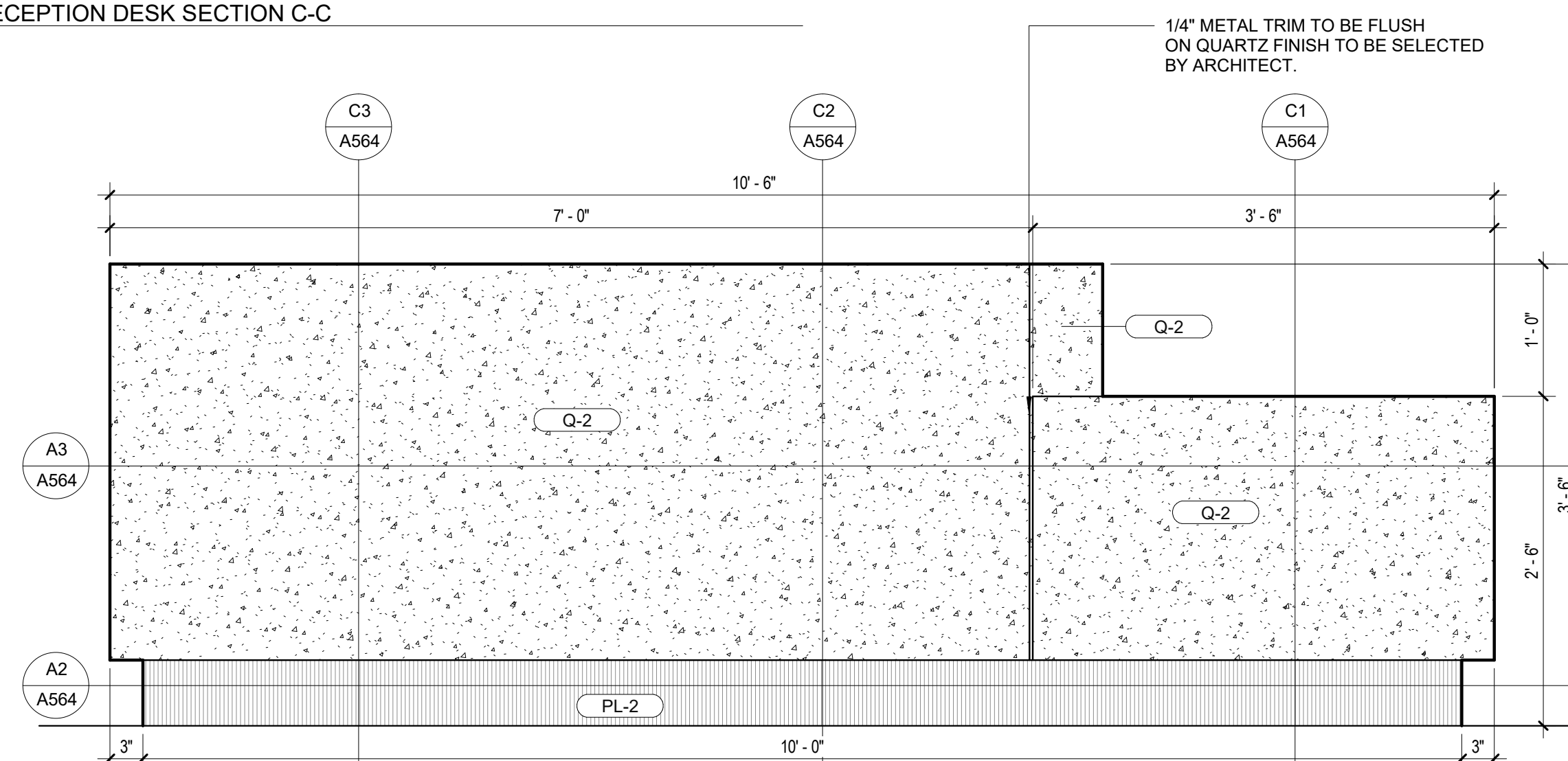
A1 RECEPTION DESK PLAN
1" = 1'-0"



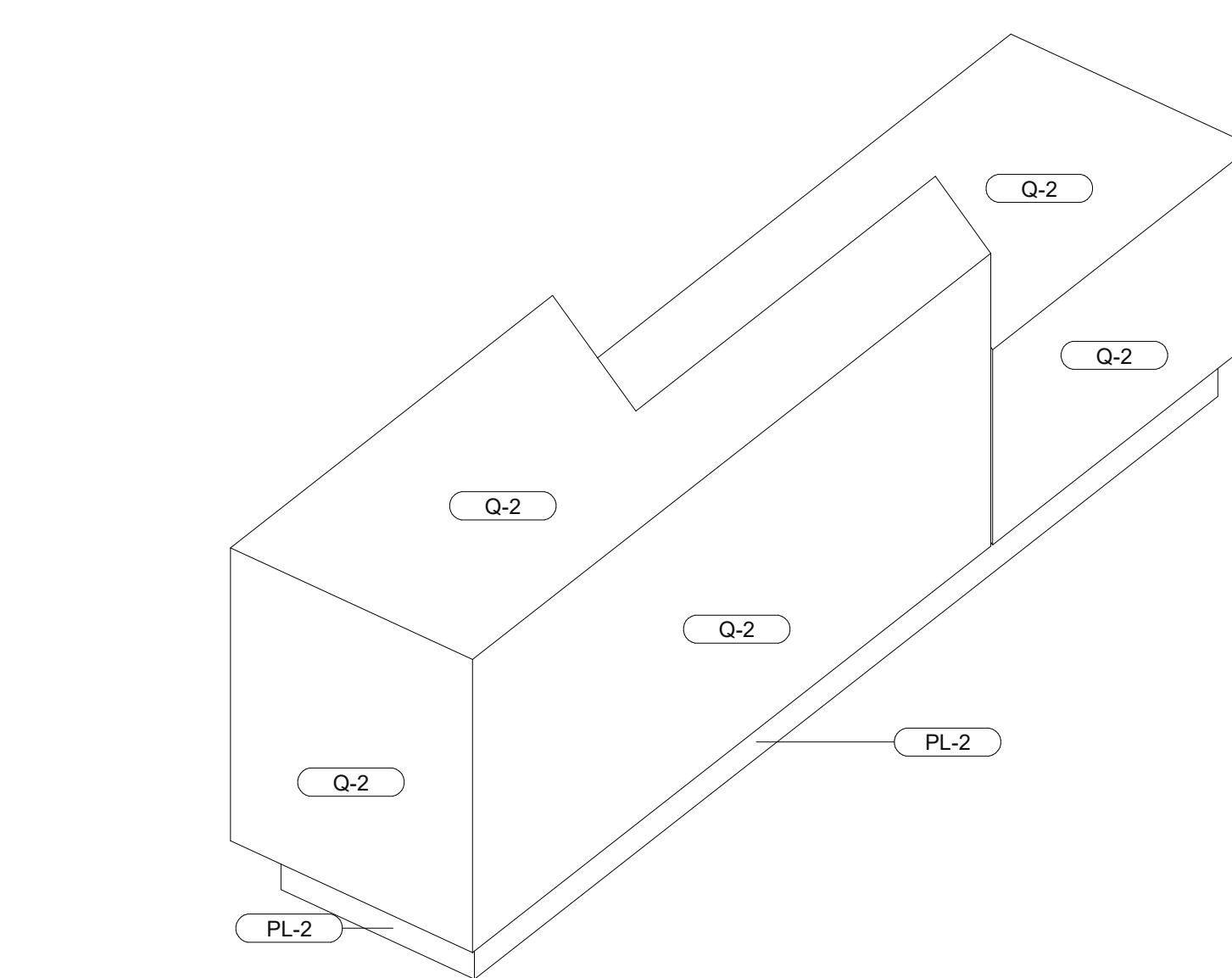
A2 RECEPTION DESK PLAN DETAIL
1" = 1'-0"



A3 RECEPTION DESK PLAN DETAIL 02
1" = 1'-0"



B4 RECEPTION DESK ELEVATION
1" = 1'-0"



A4 MILLWORK - RECEPTION DESK

B

A

DESIGN ARCHITECT/ARCHITECT OF RECORD

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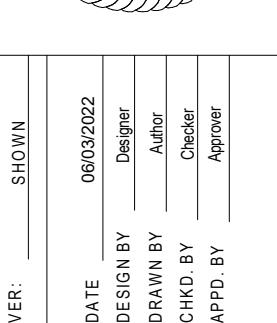
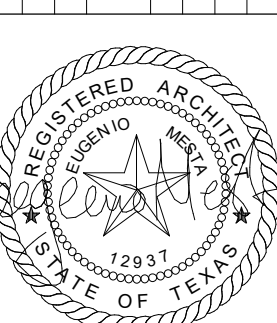
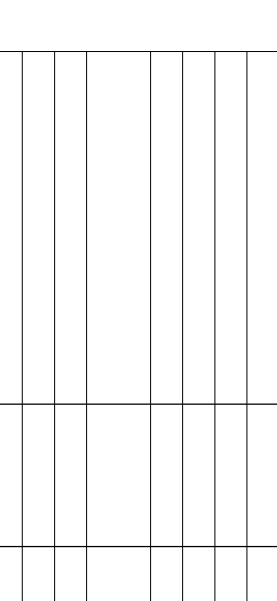
DRAWING ISSUANCE

SHEET TITLE

MILLWORK DETAILS - RECEPTION

SHEET

A564



PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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D

C

B

A

EQUIPMENT SCHEDULE1						
MARK	DESCRIPTION	MANUFACTURER	MODEL	CONTRACTOR FURNISHED	OWNER FURNISHED	CONTRACTOR INSTALLED
E1	DROP IN, COLD WELL	HATCO	CWB-5		X	X
E2	2 SECTION REACH-IN REFRIGERATOR	Continental Refrigerator	2RNSAHD		X	X
E3	DROP-IN ROUND WELLS	HATCO	HWBI-7QT		X	X
E4	DROP-IN MODULAR/GANGED HEATED WELLS	HATCO	HWBI-5M		X	X
E5	COFFEE				X	X
E6	REACH-IN HOT FOOD HOLDING CABINET	TRAULSEN	AHF132W-FHS		X	X
E7	DISPLAY REFRIGERATOR	Continental Refrigerator	D1RNGD		X	X
E8	REFRIGERADOR	OWNER PROVIDED	OWNER PROVIDED		X	X

INTERIOR FINISH SCHEDULE						
Mark	Material Description	MANUFACTURER	MODEL	SIZE	COLOR	Notes
AWP-1	ACOUSTICAL WALL PANEL	FILZFELT	AKUSTIKA 10 WALL	REFER TO INTERIOR ELEVATIONS	573 KUPFER	
AWP-2	ACOUSTICAL WALL PANEL	FILZFELT	ARO PLANK 1	REFER TO INTERIOR ELEVATIONS	150 WEIB	ARO PLANK PATTERN: PLANK 1.5
AWP-3	ACOUSTICAL WALL PANEL	FILZFELT	AKUSTIKA 10 WALL	REFER TO INTERIOR ELEVATIONS	175 GRAPHIT	
CLNG-1	PAINTED GYPSUM BOARD	-		-	REF. PAINT TAGS	-
CLNG-1B	PAINTED GYPSUM BOARD + SOUND	PABCO GYP - QUIETROCK ES		-	REF. PAINT TAGS	-
CLNG-2	WOOD VENEER	-		REFER TO RCP	WALNUT WOOD VENEER, QUARTER CUT, MIX-MATCHED	FOLLOW WALL PATTERN
CLNG-3	2' X 4' ACOUSTICAL CEILING TILE	ARMSTRONG		2' X 4'	WHITE	
CLNG-4	2' X 2' ACOUSTICAL CEILING TILE	ARMSTRONG		2' X 2'	WHITE	
FF-1A	LUXURY VYNIL TILE	TAJ FLOORING	RIFT 2-3-4	7" X 48"	RUSSET	
FF-1B	LUXURY VYNIL TILE	TAJ FLOORING	RIFT 2-3-4	7" X 48"	HONEY	
FF-2A	CARPET TILE	INTERFACE	UP AT DAWN	10" X 40"	SELENIUM	
FF-2B	CARPET TILE	INTERFACE	HEARTTHROB	20" X 20"	POETRY	
FF-3A	PORCELAIN TILE	MONDANI COLLECTION	TERRAZZO EFFECT	12" x 24"	CHAIN	
FF-4	SEAL CONCRETE	-	-	-	TBD	
PL-1	PLASTIC LAMINATE	WILSONART	AEON SCRATCH RESISTANCE	REFER TO INTERIOR ELEVATIONS	BLOND ECHO 7939K-18	MILLWORK BASE CABINETS, UPPER CABINETS, SHELVES
PL-2	PLASTIC LAMINATE	WILSONART	AEON SCRATCH RESISTANCE	REFER TO INTERIOR ELEVATIONS	LOFT OAK 7968K-12	MILLWORK BASE CABINETS, UPPER CABINETS, SHELVES, SOFTGRAIN FINISH
PL-3	PLASTIC LAMINATE	WILSONART	AEON SCRATCH RESISTANCE	REFER TO INTERIOR ELEVATIONS	FOSSIL SHALE D504-60	MILLWORK BASE SHELVES
PT-1	PAINT - FIELD	SHERWIN WILLIAMS	-	-	SW 7566 WESTHIGHLAND WHITE	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
PT-2	PAINT - ACCENT	SHERWIN WILLIAMS	-	-	SW 9166 DRIFT OF MIST	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
PT-3	PAINT - ACCENT	SHERWIN WILLIAMS	-	-	SW 6032 DUTCH COCOA	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
PT-4	PAINT - ACCENT	SHERWIN WILLIAMS	-	-	SW 9650 SUCCULENT	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
PT-5	PAINT - ACCENT	SHERWIN WILLIAMS	-	-	SW 9639 RAIN CLOUD	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
PT-6	PAINT - ACCENT	SHERWIN WILLIAMS	-	-	SW 6004 MINK	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
PT-7	PAINT - DOORS	SHERWIN WILLIAMS	-	-	SW 7051 ANALYTICAL GRAY	EGGSHELL FINISH AT DOORS, REF. DOOR SCHEDULE
PT-8	PAINT - ACCENT	SHERWIN WILLIAMS	-	-	SW 6355 TRUEPENNY	EGGSHELL FINISH AT WALL, FLAT FINISH AT CEILING
Q-1	QUARTZ	WILSONART		AS INDICATED IN DRAWINGS	MOUNTAIN CARRARA	MILLWORK COUNTERTOPS
Q-2	QUARTZ	VIATERA		AS INDICATED IN DRAWINGS	TENOR	RECEPTION DESK
SS-1	SOLID SURFACE	LX HAUSYS	HIMACS	-	ANDROMEDA	PHYSICIAN'S LOUNGE COUNTERTOPS
TILE-1	CERAMIC TILE	-	MIRAMO	-	OYSTER MR45	STACKBOND
TILE-2	PORCELAIN TILE	CONCEPT SURFACES		12" X 24"	HARMONY - GREIGE	RIBBED FINISH
TILE-3	PORCELAIN TILE	TILE BAR		24"x48"	KENRIDGE - RIBBON GRAY	
TILE-4	PORCELAIN TILE	MONDANI COLLECTION	TERRAZZO EFFECT	12" x 24"	400-303M MATTE	
TILE-5	CERAMIC TILE	DALTILE		-	SAND MR46	STACKBOND
UPH-1	UPHOLSTERY	STINSON		REFER TO INTERIOR ELEVATIONS	SPRINT - 64028 BREEZE	
UPH-2	UPHOLSTERY	STINSON		REFER TO INTERIOR ELEVATIONS	TIDBIT - 64597 SPICE	
WB-1	WALL BASE	JOHNSONITE	-	-	CEMENT	PHYSICIAN'S LOUNGE
WB-2	WALL BASE	JOHNSONITE	-	-	SILVER GREY	
WB-3	PORCELAIN TILE	MONDANI COLLECTION	TERRAZZO EFFECT	4" x 24"	CHAIN	
WD-1	WOOD VENEER	-		REFER TO INTERIOR ELEVATIONS	WALNUT WOOD VENEER, QUARTER CUT, MIX-MATCHED	
WP-1	WALL PANEL	ACROVYN		REFER TO INTERIOR ELEVATIONS		

TOILET ACCESSORIES				
Type Mark	Description	Manufacturer	Model	Notes
TA1	MIRROR 24"x36"		THRESHOLD	
TA2	WALL MOUNTED HAND DRYER	Dyson	Dyson Airblade V AB12 White	
TA3	SOAP DISPENSER	Bradley Corporation	6A01	
TA4	TOILET TISSUE DISPENSER	BRADLEY CORPORATION	5402	
TA5	MIRROR 24"x60"		THRESHOLD	
TA6	GRAB BARS	Bradley Corporation	8320-001360	
TA7	GRAB BARS	Bradley Corporation	8320-001420	
TA8	TOWEL DISPENSER, WASTE RECEPTACLE	BRADLEY CORPORATION	235-000000	
TA10	SANITARY PRODUCT DISPOSAL UNIT - SURFACE MOUNTED	BRADLEY CORPORATION	4A10	

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS		DATE		ISSUED FOR BLDG. CONSTRUCTION	
No.					
1		06/17/2024			

ARCHITECT'S SEAL



SCALE

NO.	SCALE	DATE	DESIGN BY	DRAWN BY	CHECKED BY	APPROVED BY
1	1/8" = 1'-0"	06/03/2024				

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM - PHASE I
4815 ALAMEDA AVE EL PASO TX 79905

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SHEET TITLE

ROOM SCHEDULE & INTERIOR FINISH SCHEDULE

SHEET
A601

A

DOOR TYPES



D

C

B

A

VAV BOX SCHEDULE

MARK	MFGR.	MODEL	COLD SIDE			HOT SIDE			ACCESSORIES
			INLET SIZE	AIR	FLOW	INLET SIZE	AIR	FLOW	
				MAX	MIN		MAX	MIN	
VAV-1	TITUS	SIZE 6 DEDV	6	240	80	5	180	80	INSULATED HOUSING
VAV-2	TITUS	SIZE 8 DEDV	8	480	150	7	360	150	INSULATED HOUSING
VAV-3	TITUS	SIZE 8 DEDV	8	480	150	7	360	150	INSULATED HOUSING
VAV-4	TITUS	SIZE 8 DEDV	8	480	150	7	360	150	INSULATED HOUSING
VAV-5	TITUS	SIZE 8 DEDV	8	480	150	7	360	150	INSULATED HOUSING
VAV-6	TITUS	SIZE 8 DEDV	8	480	150	7	360	150	INSULATED HOUSING
VAV-7	TITUS	SIZE 8 DEDV	8	500	150	7	380	150	INSULATED HOUSING
VAV-8	TITUS	SIZE 8 DEDV	8	440	130	7	330	130	INSULATED HOUSING
VAV-9	TITUS	SIZE 12 DEDV	12	1290	390	10	970	390	INSULATED HOUSING

EXISTING VAV BOX SCHEDULE

			COLD SIDE			HOT SIDE			ACCESSORIES
MARK	MFGR.	MODEL	INLET SIZE	AIR	FLOW	INLET SIZE	AIR	FLOW	
				MAX	MIN		MAX	MIN	
EVAV-1-01	-	-	-	1030	230	-	770	230	EXISTING
EVAV-1-02	-	-	-	2030	450	-	1210	450	EXISTING
EVAV-1-03	-	-	-	2130	450	-	1270	450	EXISTING
EVAV-1-04	-	-	-	820	230	-	615	230	EXISTING
EVAV-1-05	-	-	-	1880	450	-	1120	450	EXISTING
EVAV-1-06	-	-	-	520	145	-	370	145	EXISTING
EVAV-1-07	-	-	-	2330	580	-	1745	580	EXISTING
EVAV-1-08	-	-	-	2330	580	-	1745	580	EXISTING
EVAV-1-09	-	-	-	540	145	-	370	145	EXISTING
EVAV-1-10	-	-	-	610	175	-	310	175	EXISTING
EVAV-1-11	-	-	-	500	145	-	250	145	EXISTING
EVAV-1-12	-	-	-	200	65	-	100	65	EXISTING
EVAV-1-13	-	-	-	415	105	-	210	105	EXISTING
EVAV-1-14	-	-	-	350	105	-	175	105	EXISTING
EVAV-1-15	-	-	-	560	145	-	280	145	EXISTING
EVAV-1-16	-	-	-	1770	450	-	1065	450	EXISTING
EVAV-1-17	-	-	-	1980	450	-	1190	450	EXISTING
EVAV-1-18	-	-	-	1780	450	-	1070	450	EXISTING
EVAV-1-19	-	-	-	630	145	-	315	145	EXISTING
EVAV-1-20	-	-	-	350	105	-	175	105	EXISTING
EVAV-1-21	-	-	-	450	105	-	225	105	EXISTING
EVAV-1-22	-	-	-	1500	325	-	1125	325	EXISTING
EVAV-1-23	-	-	-	520	145	-	260	145	EXISTING
EVAV-1-24	-	-	-	1670	450	-	835	450	EXISTING
EVAV-1-25	-	-	-	710	175	-	355	175	EXISTING
EVAV-1-26	-	-	-	800	230	-	400	230	EXISTING
EVAV-1-27	-	-	-	450	105	-	225	105	EXISTING
EVAV-1-28	-	-	-	1780	450	-	1070	450	EXISTING
EVAV-1-29	-	-	-	950	230	-	850	230	EXISTING
EVAV-1-30	-	-	-	1390	325	-	1390	325	EXISTING
EVAV-1-31	-	-	-	1840	450	-	1355	450	EXISTING
EVAV-1-32	-	-	-	1150	325	-	625	325	EXISTING
EVAV-1-33	-	-	-	70	45	-	45	45	EXISTING

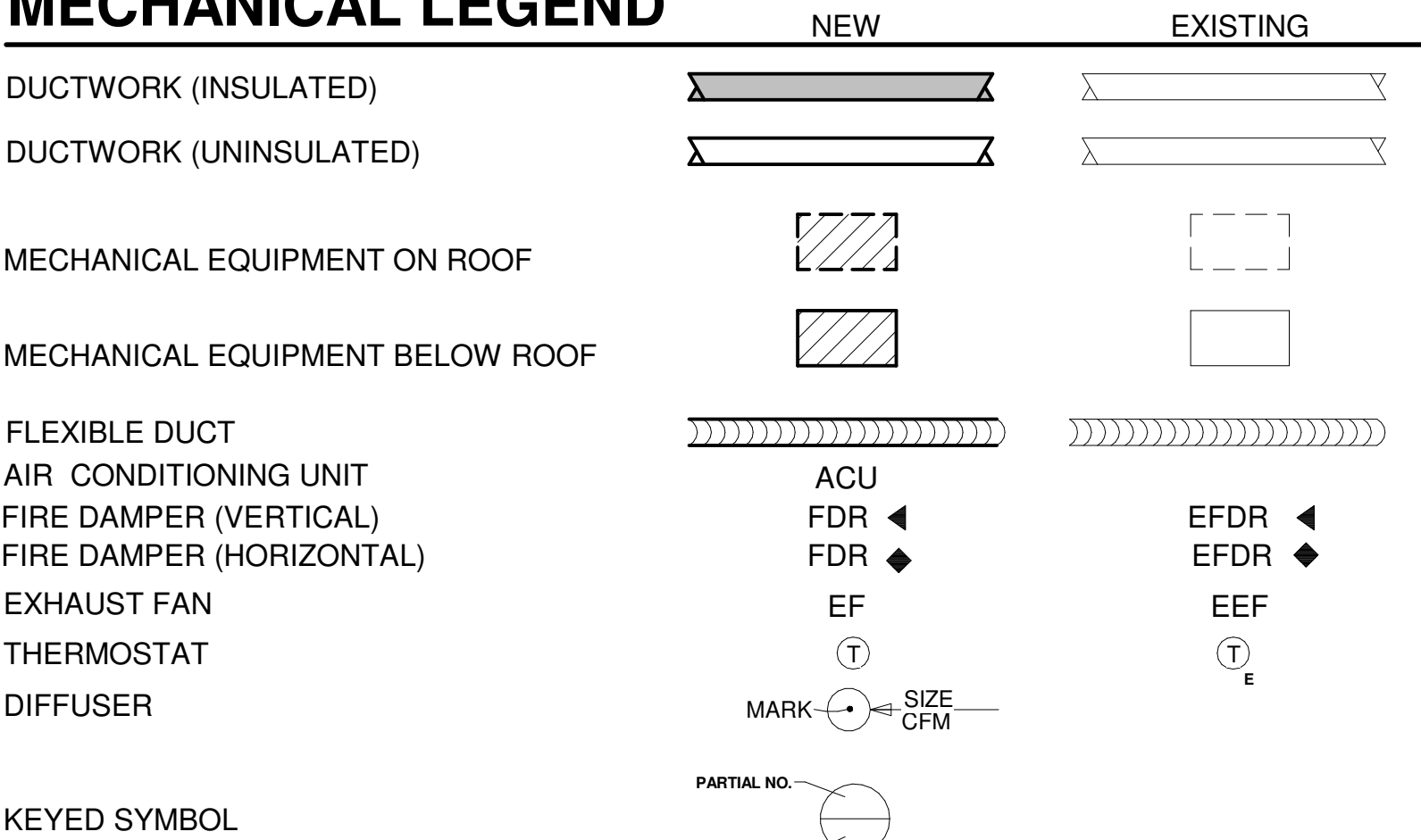
DIFFUSER SCHEDULE

MARK	MFGR.	MODEL	REMARKS
A	NAILOR	6200	4-WAY SUPPLY, LAY-IN, ALUMINUM CONSTRUCTION, ALUMINUM OBD, COLOR WHITE.
B	NAILOR	6200	4-WAY SUPPLY, SURFACE MOUNTED, ALUMINUM CONSTRUCTION. W/ OBD. COLOR WHITE.
C	NAILOR	51ECA	CUBE CORE RETURN AIR GRILLE, ALUMINUM CONSTRUCTION, LAY-IN COLOR WHITE.
D	NAILOR	51ECS	CUBE CORE RETURN AIR GRILLE, ALUMINUM CONSTRUCTION, SURFACE/ DUCT MOUNTED W. OBD. COLOR WHITE.
E	NAILOR	5310-48" 3 SLOT	LINEAR SLOT DIFFUSER WITH INSULATED PLENUM. 1" SLOTS, 48" LONG, 8" INLET.
F	NAILOR	6755H	SINLGE DEFLECTION GRILLE, FIXED 45 DEG. HORIZONTAL BLADES. TYPE 304 STAINLESS STEEL, COLOR WHITE. MOUNTED ON MILLWORK.

GENERAL NOTES

- DUCT DIMENSIONS SHOWN ARE AIR PASSAGE DIMENSIONS. ALL INSULATED SUPPLY AND RETURN DUCT IS TO BE WRAPPED AS SPECIFIED.
- ALL THERMOSTATS AND CONTROL SWITCHES SHALL BE LOCATED 4'-0" ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
- SHEET METAL SADDLES SHALL BE PLACED UNDER PIPE INSULATION AT ALL HANGER LOCATIONS, WHERE HANGERS CONTACT BARE COPPER PIPING PROVIDE DIELECTRIC INSULATION.
- ALL EXPOSED SUPPORTS AND HANGERS FOR EQUIPMENT OR PIPING SHALL BE PAINTED TO MATCH SURROUNDING ROOM OR STRUCTURE.
- ANY PLASTIC PIPING LOCATED IN A RETURN CEILING SPACE OR PLENUM SHALL BE ENCLOSED IN SHEETROCK OR WRAPED WITH 3M FORECASTER BLANKET OR UL910 STANDARD COVER.
- CONDENSATE LINES IN WALLS, CEILINGS OR INTERIOR SPACE SHALL BE INSULATED. CONDENSATE LINES SHALL SLOPE IN THE DIRECTION OF DISCHARGE OF NOT LESS THAN ONE-EIGHT UNIT VERTICAL IN 12 UNITS HORIZONTAL (1-PERCENT SLOPE).
- PROVIDE UL RATED FIRE STOPPING AT PIPE AND DUCT PENETRATIONS OF FIRE RATED STRUCTURES. SYSTEM OF FIRE STOPPING MUST BE RATED FOR THE STRUCTURE PENETRATED.
- ALL MECHANICAL AND GRAVITY OUTDOOR AIR INTAKE OPENINGS SHALL BE LOCATED A MINIMUM OF 10 FEET FROM ANY OUTDOOR MECHANICAL EQUIPMENT EXHAUST, EXHAUST DUCTWORK AND VENT PIPING TERMINATING OUTDOORS.
- COORDINATE LOCATION OF DUCTWORK, PIPING, GRILLES, REGISTERS, DIFFUSERS, AND MECHANICAL EQUIPMENT WITH OTHER TRADES.
- CONTRACTOR TO PROVIDE 24 in X 24 in ACCESS DOORS (BEST ACCESS DOORS: BA-GFRG-PUR) ON GYP. CEILINGS. LOCATIONS TO BE COORDINATED WITH ARCH. DRAWINGS.

MECHANICAL LEGEND



EXHAUST FAN SCHEDULE

MARK	MFGR.	MODEL	CFM	ESP	MOTOR				WT	REMARKS
					HP	V	PH	NO. SPDS.		
EF-1	GREENHECK	GB-120-5	1450	0.85"	1/2	120	1	1	70	ROOF EXHAUSTER W/ ROOF CURB ADAPTER AND BACKDRAFT DAMPER.

AIR HANDLER (INDOOR) UNIT SCHEDULE

MARK	MFGR.	MODEL	CFM	COOLING MBH			WT	ELECTRICAL				REMARKS
				TOTAL	db °F	wb °F		MCA	RFS	VOLTS	PH	
AHIU-1	MITSUBISHI	MSY-GE24NA	600	22.5	80	67	37#	1.0	20	208	1	W/ T-STAT MOUNTED ON WALL, CONDENSATE PUMP.

CONDENSING UNIT (OUTDOOR) SCHEDULE

MARK	MFGR.	MODEL	COOLING MBH	AMB db °F	SEER	ELECTRICAL				WT	REMARKS
						MCA	RFS	VOLTS	PH		
CU-1	MITSUBISHI	MUY-GE24NA	22.5	98	19	17.1	20	208	1	120#	LOW AMBIENT KIT.

FIRE PROTECTION NOTES

- MODIFY EXISTING FIRE SPRINKLER SYSTEM TO FIT NEW LAYOUT.
- FIRE SPRINKLER HEADS SHALL BE LOCATED IN A SYMMETRICAL PATTERN RELATED TO CEILING FEATURES SUCH AS GRID BEAMS, LIGHT FIXTURES, DIFFUSERS, ETC. AND WHERE APPLICABLE HEADS SHALL BE LOCATED SYMMETRICALLY WITH THE CEILING GRID, CENTERED IN TWO DIRECTIONS.
- SYSTEM SHALL BE INTERFACED WITH BUILDING FIRE AND SMOKE ALARM.
- SHOP DRAWINGS TO INCLUDE COORDINATION WITH MECHANICAL, PLUMBING, AND ELECTRICAL TRADES.
- SPRINKLER HEADS IN CEILINGS SHALL BE CONCEALED TYPE.
- DO NOT INSTALL SPRINKLER PIPING DIRECTLY ABOVE LIGHTS.

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DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

No.

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SCALE

PROJECT NAME

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OWNER UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

LEGEND, NOTES, SCHEDULES AND DETAILS

SHEET M100

1

2

3

4

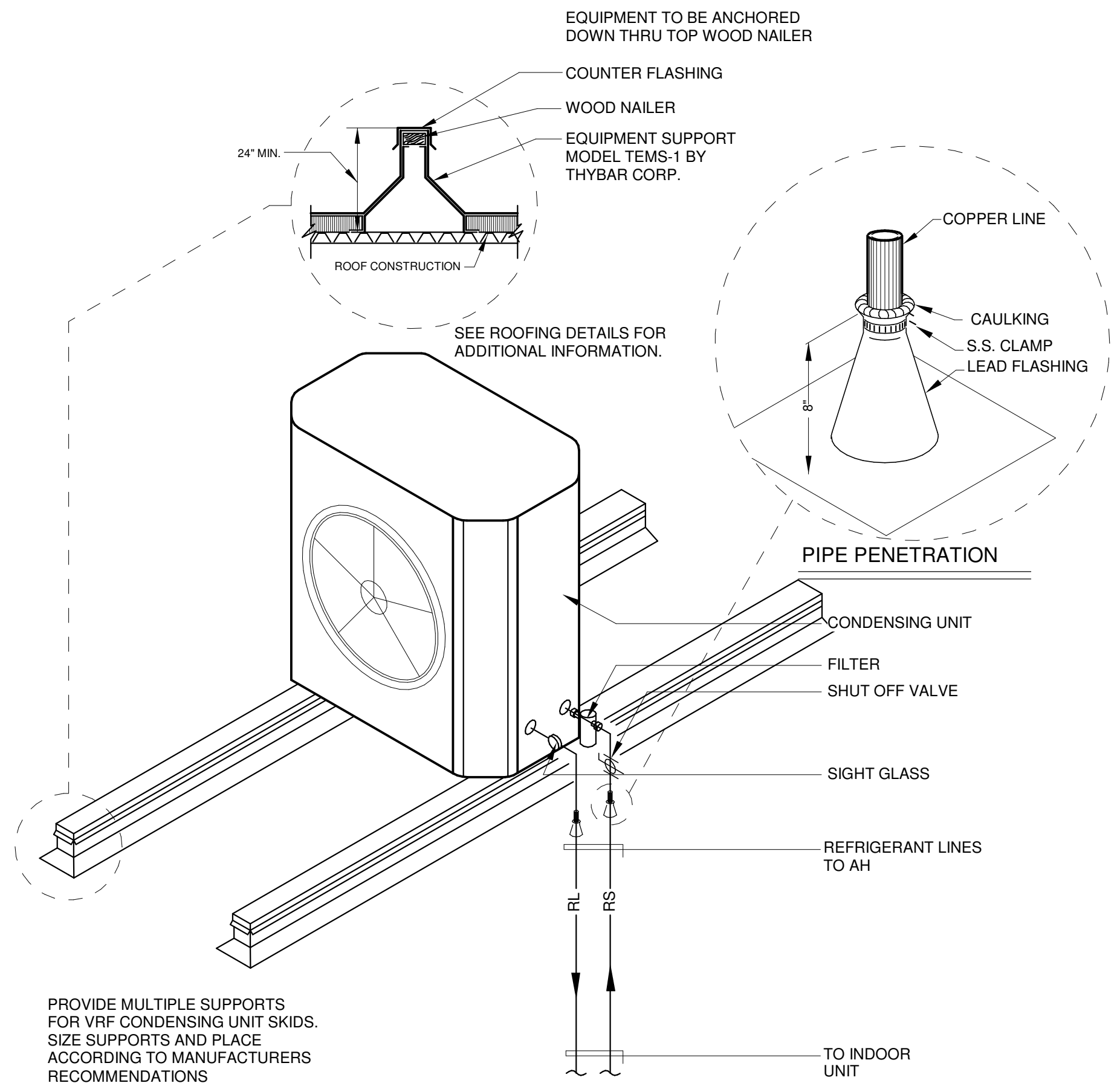
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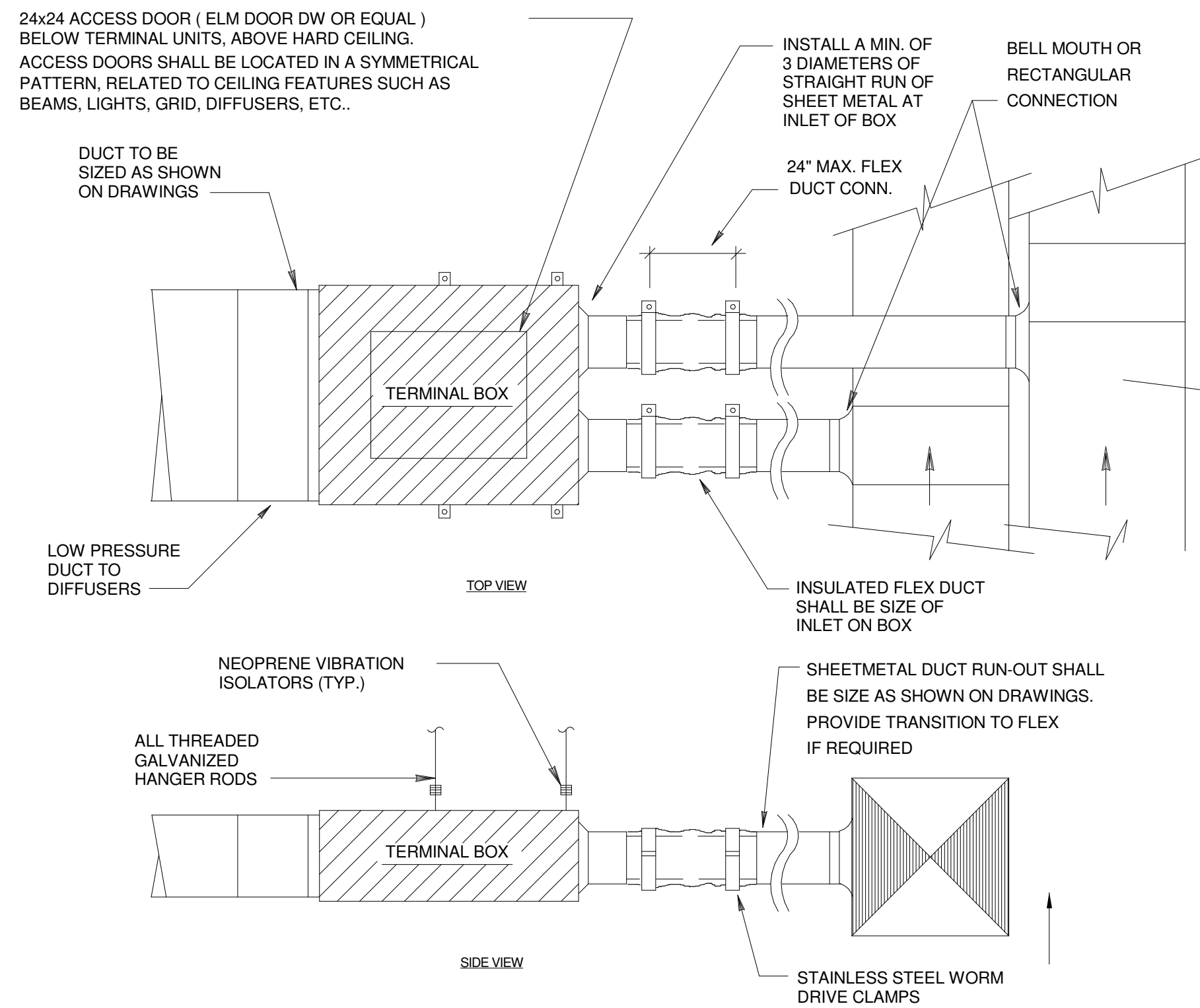
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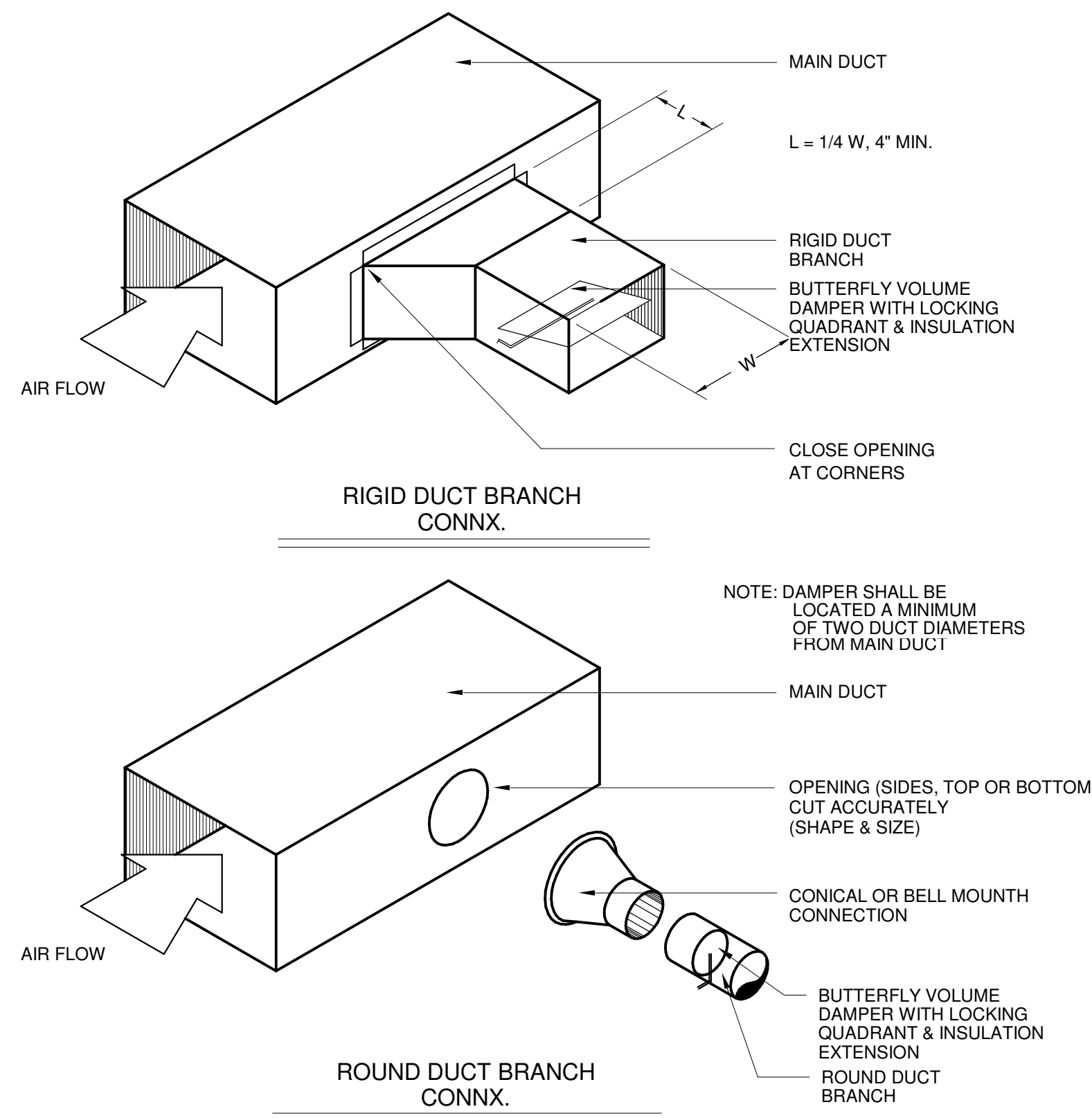
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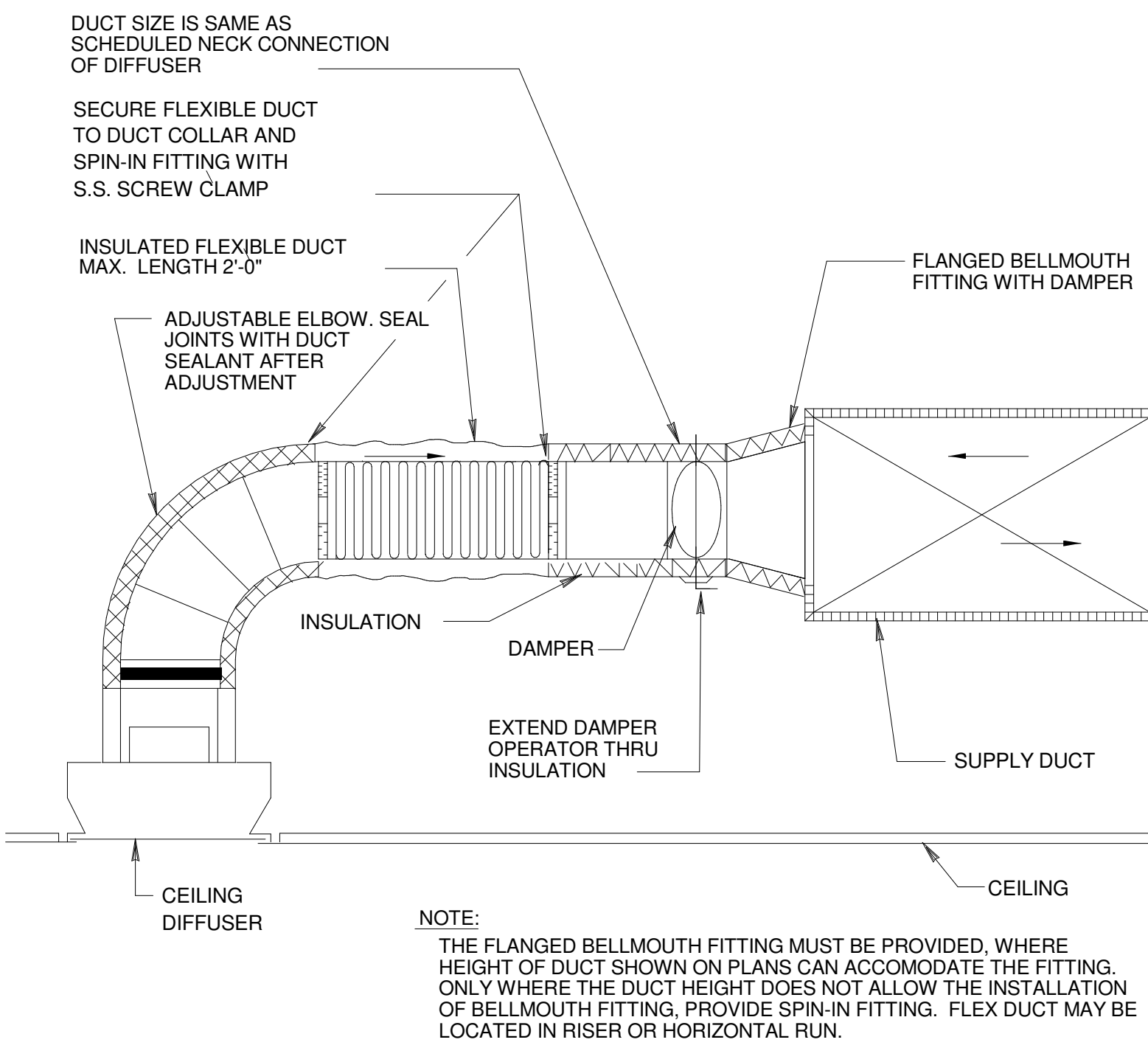
1 ROOF MOUNTED CONDENSING UNIT DETAIL
M101 SCALE: N.T.S.



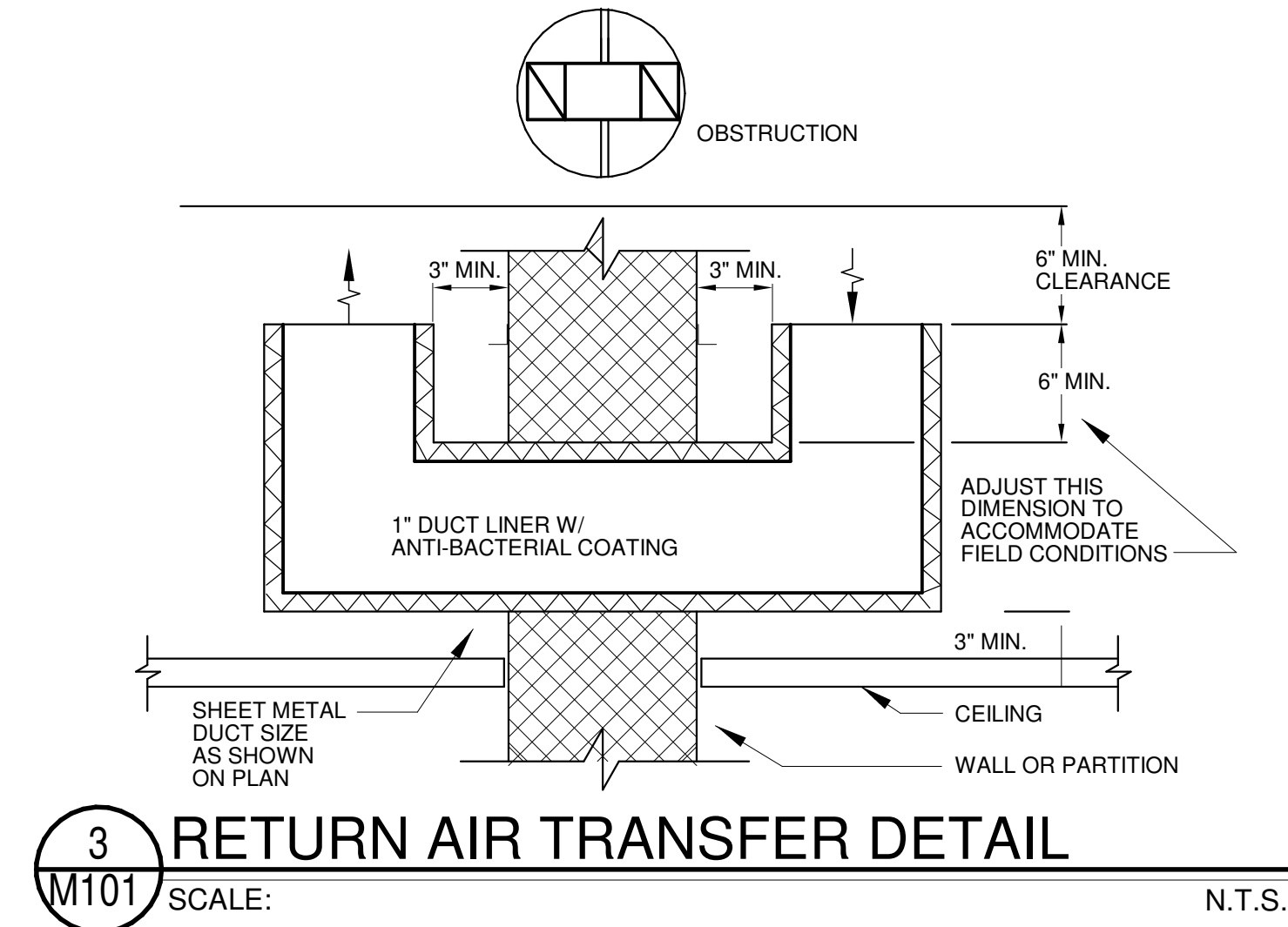
4 TERMINAL BOX DETAIL
M101 SCALE: NTS



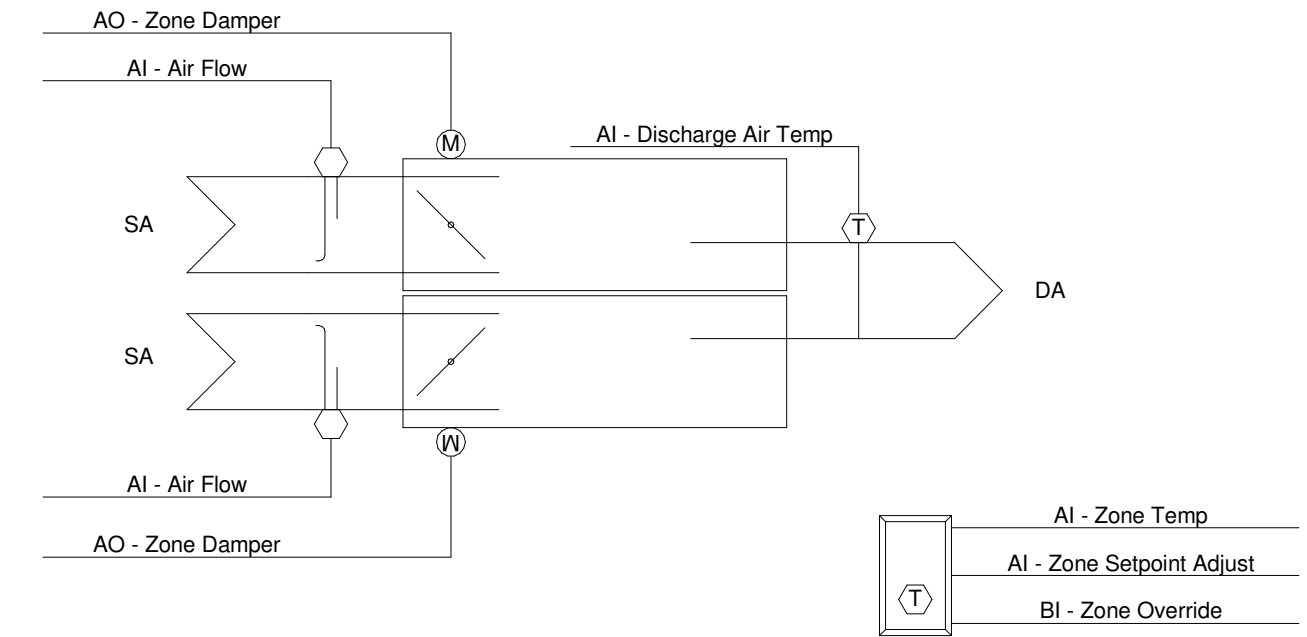
2 DUCT BRANCH DETAIL
M101 SCALE: N.T.S.



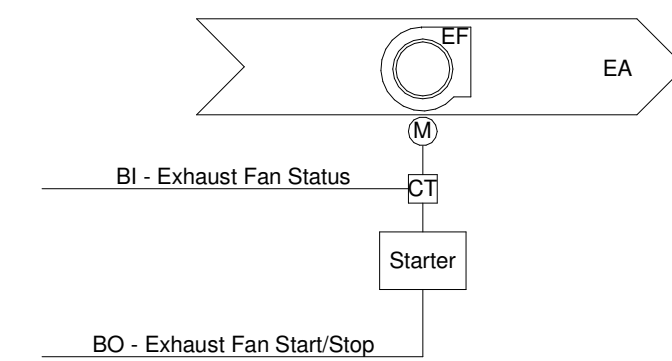
5 CEILING DIFFUSER CONNECTION DETAIL
M101 SCALE: NTS



3 RETURN AIR TRANSFER DETAIL
M101 SCALE: N.T.S.

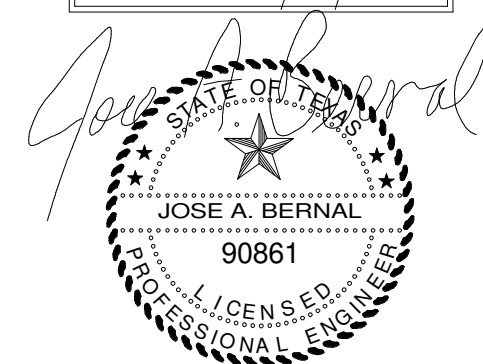


6 DUAL DUCT VARIABLE AIR VOLUME TERMINAL UNIT
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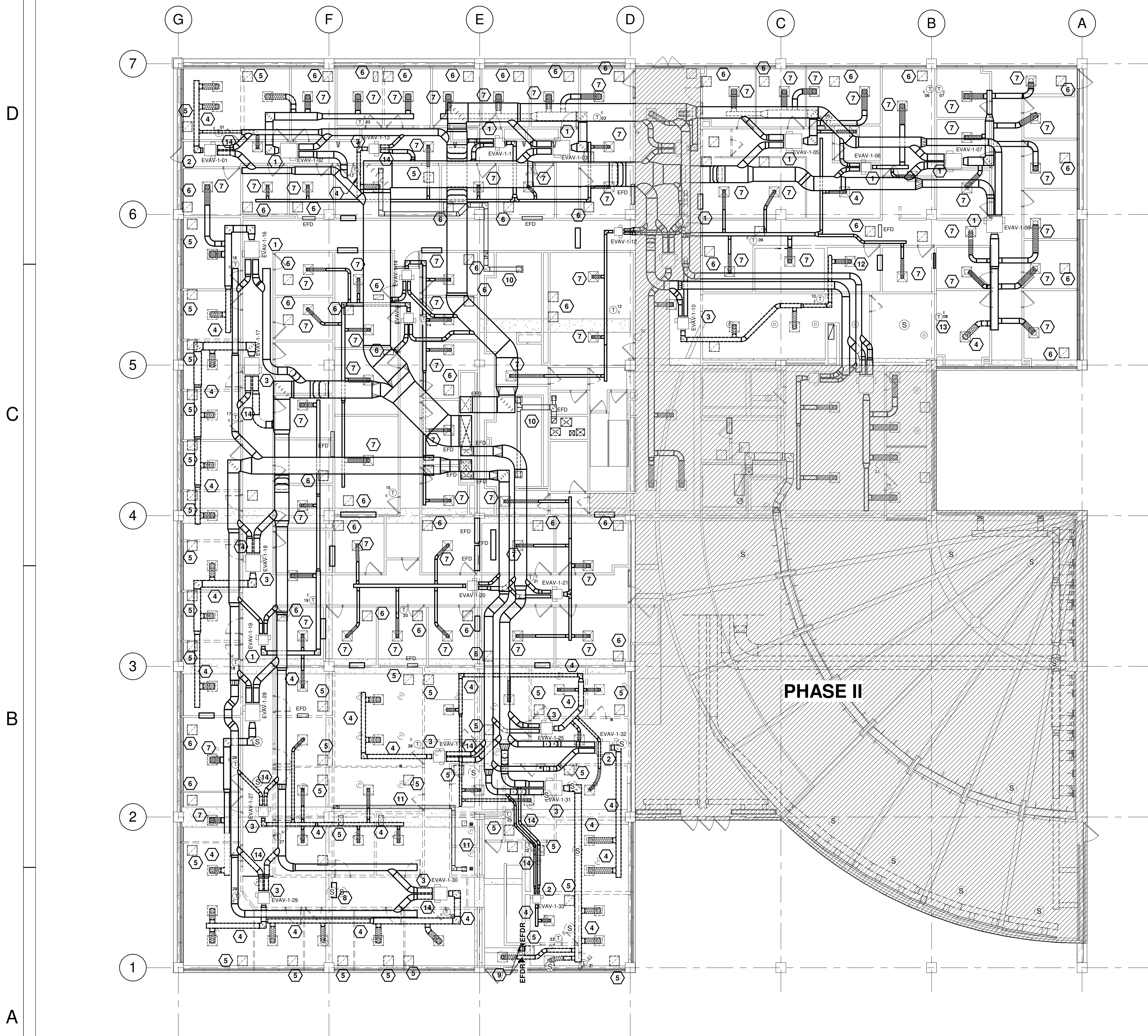


7 EXHAUST FAN
M101 SCALE: NTS

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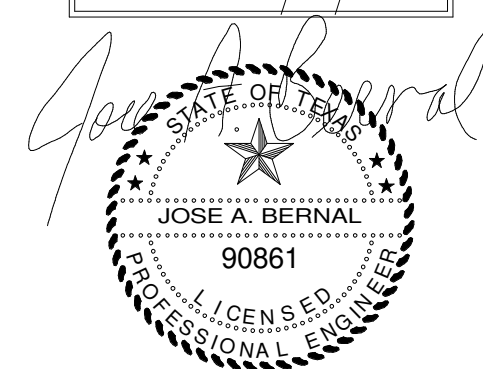


KEYED NOTES

- EXISTING VAV BOX AND ALL ASSOCIATED DUCTS, CONTROLS AND ACCESSORIES TO REMAIN. PROTECT AS REQUIRED DURING DEMOLITION PHASE.
- EXISTING VAV BOX AND ALL ASSOCIATED DUCTS, CONTROLS AND ACCESSORIES ARE TO BE REMOVED. SALVAGE TO OWNER IF REQUESTED.
- EXISTING VAV BOX AND ALL ASSOCIATED CONTROLS TO BE REUSED. SEE NEW MECHANICAL PLAN FOR RELOCATION.
- PORTION OF EXISTING SUPPLY DUCT, FLEX DUCT AND SUPPLY DIFFUSER TO BE DEMOLISHED.
- EXISTING RETURN GRILLE TO BE DEMOLISHED.
- EXISTING RETURN GRILLE TO REMAIN. CONTRACTOR IS TO CLEAN THOROUGHLY AND PREPARE GRILLE TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION.
- EXISTING SUPPLY DIFFUSER TO REMAIN. CONTRACTOR IS TO CLEAN THOROUGHLY AND PREPARE DIFFUSER TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION.
- EXISTING TRANSFER DUCT TO BE DEMOLISHED.
- EXISTING FIRE DAMPER TO BE DEMOLISHED.
- EXISTING EXHAUST SYSTEM TO REMAIN. CONTRACTOR IS TO CLEAN THOROUGHLY AND PREPARE EXHAUST GRILLES TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION.
- EXISTING EXHAUST SYSTEM TO BE REUSED. EXISTING EXHAUST GRILLES TO BE DEMOLISHED. CAP AND SEAL AIR TIGHT EXISTING BRANCHOUTS.
- EXISTING SUPPLY DIFFUSER TO REMAIN. TAP DUCT TO BE REROUTED. CONTRACTOR TO CLEAN DIFFUSER THOROUGHLY PRIOR TO REINSTALLATION.
- EXISTING THERMOSTAT TO BE RELOCATED. SEE NEW MECHANICAL WORK FOR RELOCATION.
- EXISTING PORTION OF HOT/COLD DUCT TO BE DEMOLISHED.

1 DEMOLITION MECHANICAL PLAN BOARD ROOM - FIRST FLOOR
M200 3/32" = 1'-0"

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SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

UMC BOARD ROOM AND PHYSICIAN'S LOUNGE

ALBERTA AVE

EL PASO TX

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

ISSUED FOR BID AND CONSTRUCTION

SHEET TITLE

DEMOLITION MECHANICAL FLOOR PLAN

SHEET

M200

exigo

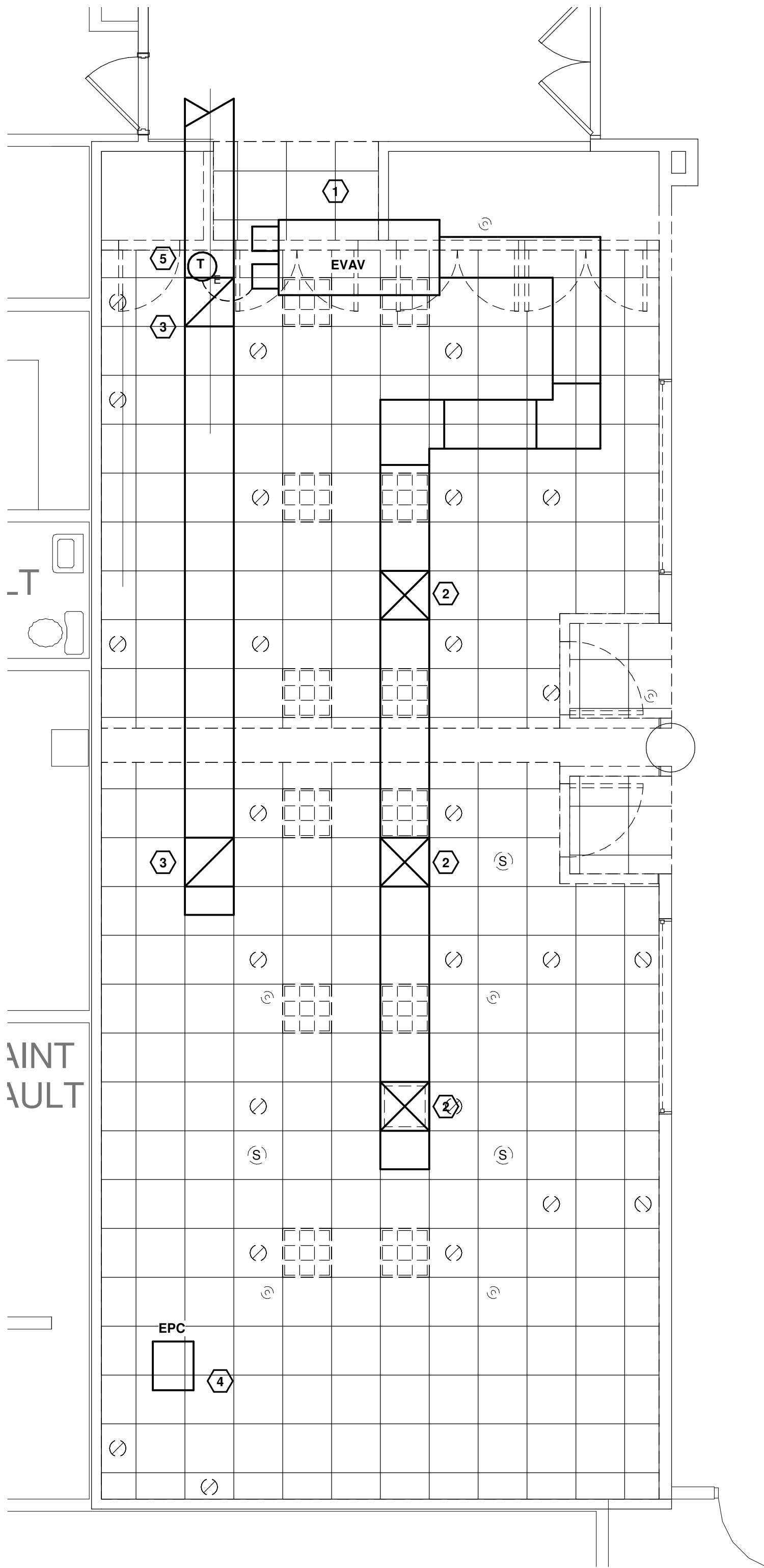
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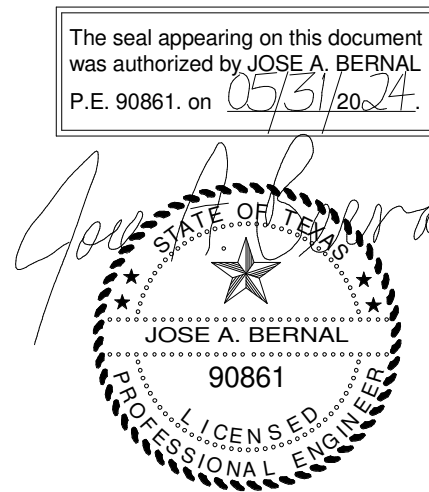
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1 PKG I - PLounge RCP Demo
M201 1/4" = 1'-0"

KEYED NOTES

- EXISTING VAV BOX AND ALL ASSOCIATED DUCTS, CONTROLS AND ACCESSORIES TO REMAIN. PROTECT AS REQUIRED DURING DEMOLITION PHASE.
- EXISTING SUPPLY GRILLES AND ASSOCIATED TAP DUCT ARE TO BE DEMOLISHED. SEE NEW MECHANICAL PLAN FOR NEW LAYOUT.
- EXISTING RETURN GRILLES ARE TO BE DEMOLISHED. SEE NEW MECHANICAL PLAN FOR NEW LAYOUT.
- EXISTING PORTABLE COOLER AND ASSOCIATED CONTROLS AND DUCTS ARE TO BE DEMOLISHED. SALVAGE TO OWNER IF REQUIRED.
- EXISTING T-STAT TO BE RELOCATED, PROTECT AS REQUIRED DURING DEMOLITION PHASE. SEE NEW MECHANICAL PLAN FOR RELOCATION.



REVISIONS	DATE	NO.

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SCALE
1/8" = 1'-0"
1/4" = 1'-0"
1/2" = 1'-0"
3/4" = 1'-0"
1" = 1'-0"
DATE: 05/21/2024
DESIGN BY: FSI
DRAWN BY: JMB
CHECKED BY: JMB
APPROVED BY: JMB

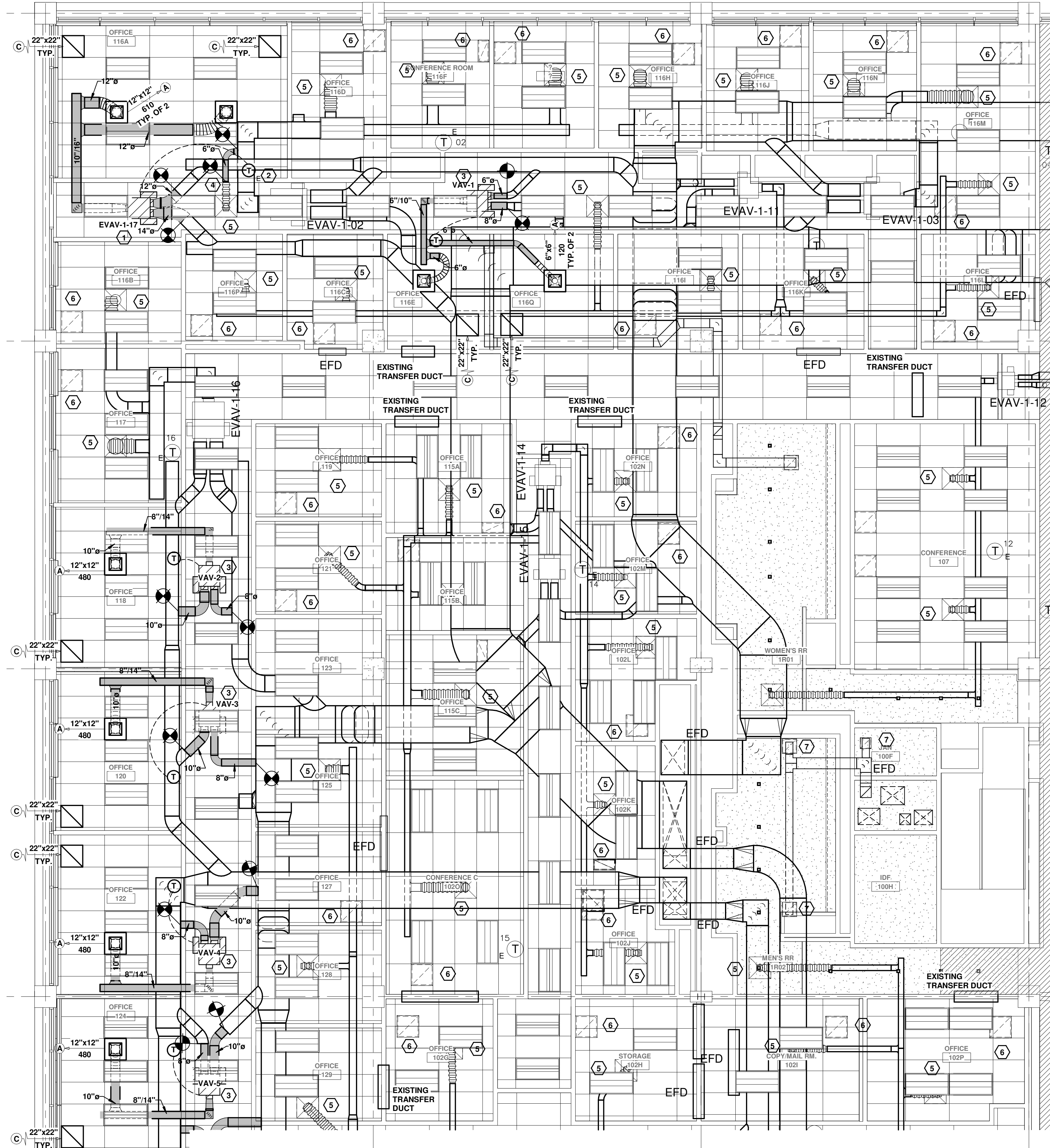
PROJECT NAME
UMC BOARD ROOM AND PHYSICIAN'S LOUNGE ALBERTA AVE EL PASO TX

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DRAWING ISSUANCE
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SHEET TITLE
DEMOLITION MECHANICAL PLAN - PHYSICIANS LOUNGE

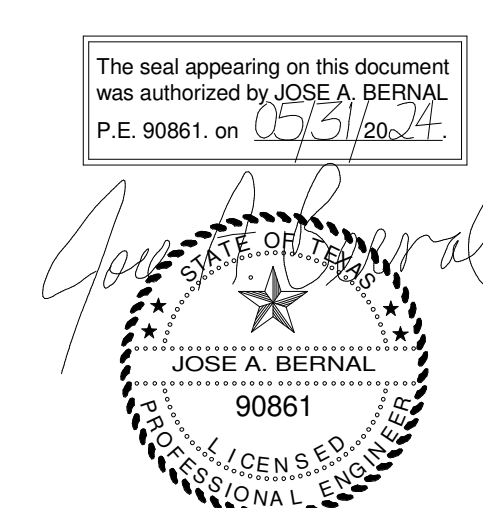
SHEET
M201



KEYED NOTES

- 1 RELOCATE EXISTING VAV BOX, MODIFY HOT/COLD DUCTS AS REQUIRED TO ACCOMMODATE NEW LOCATION.
- 2 RELOCATE EXISTING T-STAT TO LOCATION SHOWN.
- 3 NEW VAV BOX TO BE INSTALLED, MODIFY EXISTING HOT/COLD DUCTS AS REQUIRED TO ACCOMMODATE NEW TAPS FROM VAV BOX.
- 4 EXISTING 6" DIA. BRANCH OFF TO TAP TO EXISTING DUCT. MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION.
- 5 EXISTING SUPPLY DIFFUSER TO BE CLEANED PROPERLY AND REINSTALLED.
- 6 EXISTING RETURN GRILLE TO BE CLEANED PROPERLY AND REINSTALLED.
- 7 EXISTING EXHAUST GRILLE TO BE CLEANED PROPERLY AND REINSTALLED.

1 PKG I - REFLECTED CEILING PLAN AREA A
M203 3/16" = 1'-0"



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REVISIONS

DATE

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SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

UMC BOARD ROOM AND
PHYSICIAN'S LOUNGE
ALBERTA AVE
EL PASO TX

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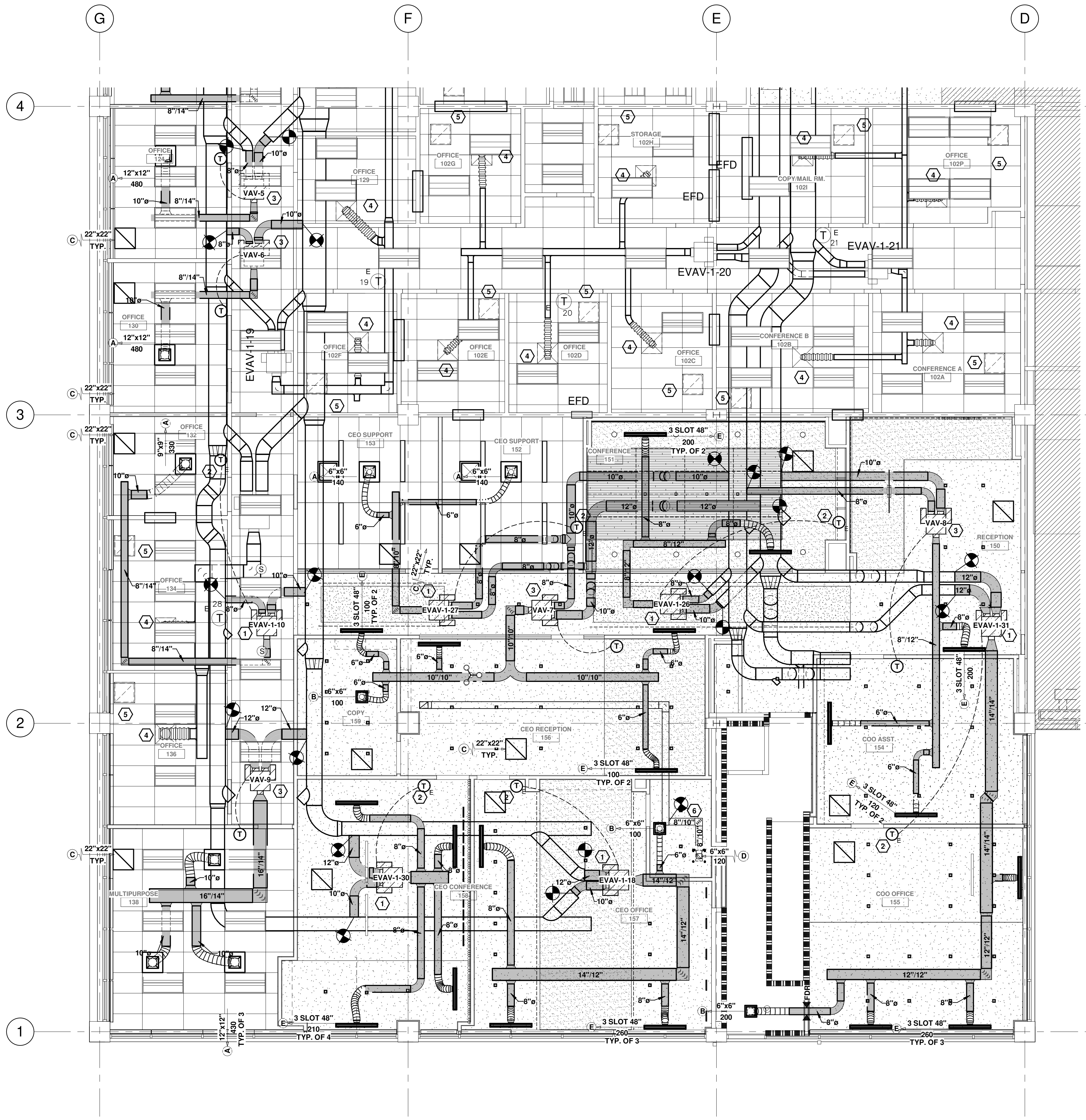
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CONSTRUCTION

SHEET TITLE

ENLARGED
MECHANICAL PLAN -
AREA A

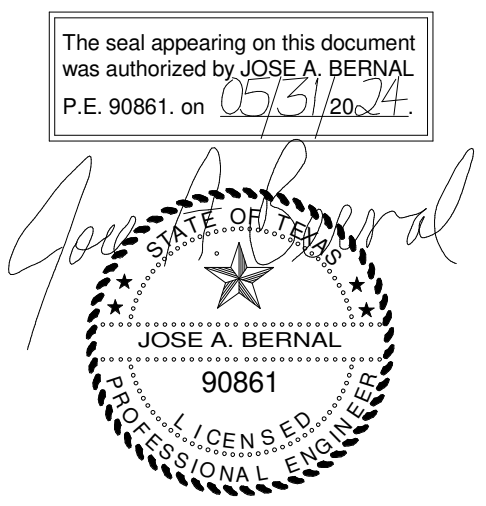
SHEET

M203



- ### KEYED NOTES
- 1 RELOCATE EXISTING VAV BOX, MODIFY HOT/COLD DUCTS AS REQUIRED TO ACCOMMODATE NEW LOCATION.
 - 2 RELOCATE EXISTING T-STAT TO LOCATION SHOWN.
 - 3 NEW VAV BOX TO BE INSTALLED, MODIFY EXISTING HOT/COLD DUCTS AS REQUIRED TO ACCOMMODATE NEW TAPS FROM VAV BOX.
 - 4 EXISTING SUPPLY DIFFUSER TO BE CLEANED PROPERLY AND REINSTALLED.
 - 5 EXISTING RETURN GRILLE TO BE CLEANED PROPERLY AND REINSTALLED.
 - 6 NEW 8"x10" EXHAUST DUCT TO TAP FROM EXISTING EXHAUST DUCT, MODIFY AS REQUIRED TO ACCOMMODATE NEW LAYOUT.

1 PKG I - REFLECTED CEILING PLAN AREA B
M204 3/16" = 1'-0"



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DATE

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SCALE

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1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

DATE

05/21/2024

DESIGN BY

FBI

DRAWN BY

JAB

CHECKED BY

JAB

APPROVED BY

JAB

PROJECT NAME

UMC BOARD ROOM AND
PHYSICIAN'S LOUNGE
ALBERTA AVE
EL PASO TX

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

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CONSTRUCTION

SHEET TITLE

ENLARGED
MECHANICAL PLAN -
AREA B

SHEET

M204

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P.E. 90861 on 05/31/2014

JOSE A. BERNAL

STATE OF TEXAS
REGISTERED PROFESSIONAL ENGINEER
JOSE A. BERNAL
90861
LICENSE S.E.D.
PROFESSIONAL ENGINEER

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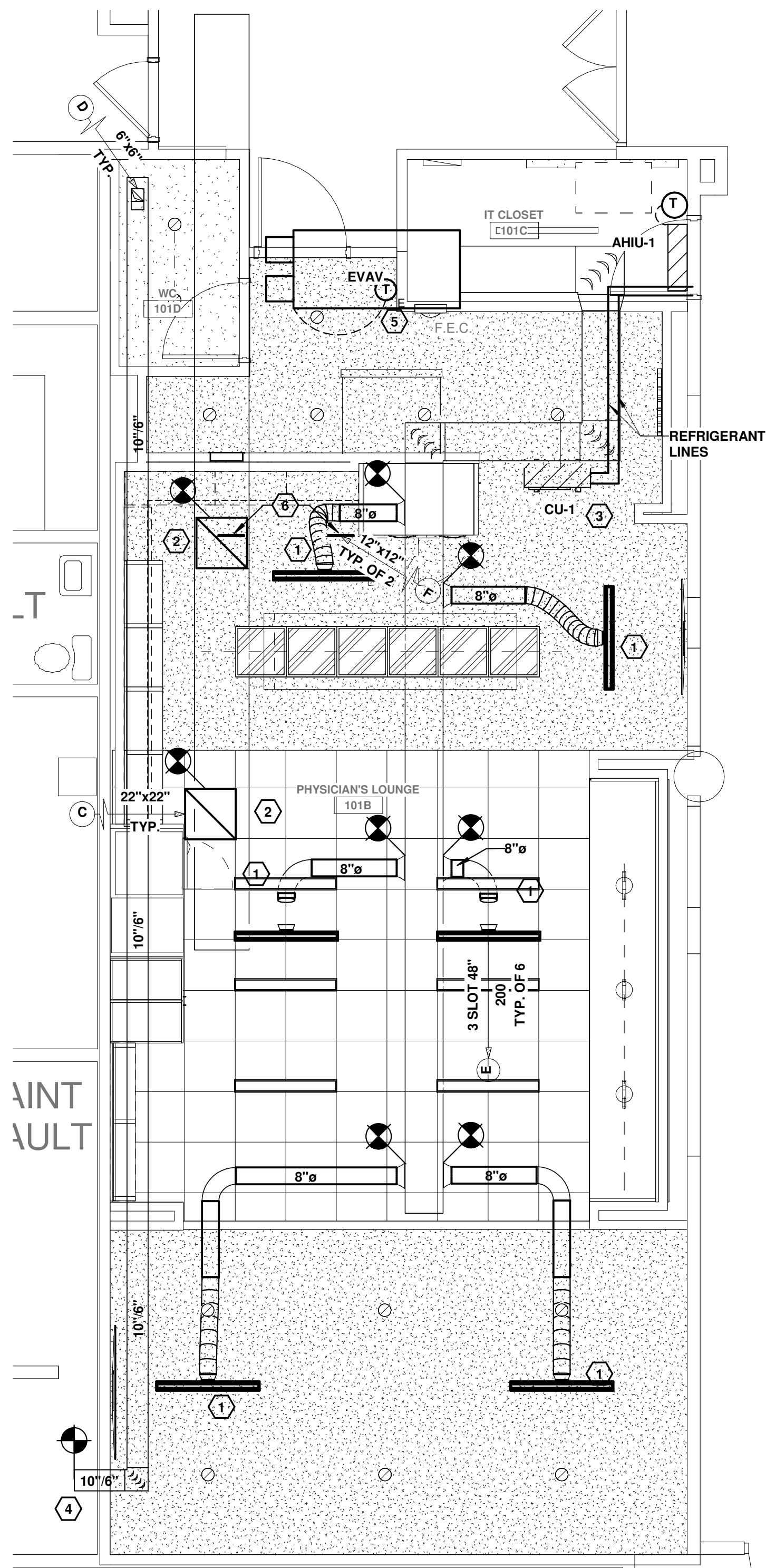
OFFICE: (915) 856-9420

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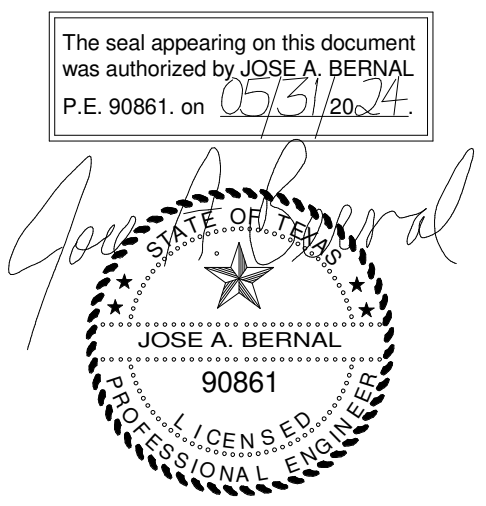
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1 PKG I - PLounge RCP
M206 1/4" = 1'-0"

KEYED NOTES

- 1 NEW LINEAR DIFFUSER, FLEX DUCT AND DUCT TAP TO BE INSTALLED. MODIFY AS REQUIRED FOR NEW CONNECTION.
- 2 NEW RETURN GRILLE TO BE INSTALLED. MODIFY AS REQUIRED FOR NEW CONNECTION.
- 3 NEW CONDENSATE UNIT TO BE INSTALLED ON NEAREST AVAILABLE ROOF SPACE. FIELD VERIFY EXISTING EQUIPMENT AND COMPLY WITH EXISTING EQUIPMENT CLEARANCES TO AVOID OVERLAPS.
- 4 NEW EXHAUST DUCT TO TAP FROM EXISTING 20"x12" EXHAUST DUCT FROM EXHAUST FAN LABELED EF18R-2 MOUNTED ON ROOF. MODIFY AS REQUIRED TO INCORPORATE NEW EXHAUST DUCT CONNECTION. FIELD VERIFY EXACT LOCATION OF EXISTING EXHAUST FAN. CONTRACTOR SHALL REMOVE EXISTING EXHAUST FAN AND REPLACE WITH EXHAUST FAN EF-1. RECONNECT TO EXISTING CONTROLS AND MODIFY AS REQUIRED TO ACCOMMODATE NEW INSTALLATION.
- 5 EXISTING T-STAT TO BE RELOCATED TO WALL SHOWN. RECONNECT TO EXISTING VAV BOX AS REQUIRED.
- 6 CONTRACTOR TO INSTALL TWO (2) 12"x12" RETURN GRILLES MOUNTED ON MILLWORK. ONE GRILLE TO BE LOCATED INFRONT OF REFRIGERATED WELL CONDENSER, SECOND GRILLE TO BE LOCATED ON THE OPPOSITE END OF WELL.



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NEW MECHANICAL PLAN - PHYSICIAN'S LOUNGE

SHEET
M206

PROJECT NAME
UMC BOARD ROOM AND PHYSICIAN'S LOUNGE
ALBERTA AVE
EL PASO TX

SCALE
HOS. 1/8" = 1'-0"
VER. 1/16" = 1'-0"
DATE 05/21/2024
DESIGN BY FSI
DRAWN BY JMB
CHECKED BY JMB
APPROVED BY

ARCHITECT'S SEAL
NOT FOR CONSTRUCTION

REVISIONS	DATE	NO.

D

C

B

A

PLUMBING FIXTURE SCHEDULE									
MARK	MFGR.	NAME	MODEL	H	C	D	V	E	ACCESSORIES
WC-1	SLOAN		ST-2459	-	1"	3"	2"	YES	W/ ROYAL 111 ESS HARDWIRE FLUSH VALVE, 1.6 GPF. BEMIS 1955SSCT SEAT. MOUNTING HEIGHT REFER TO ARCHITECTURAL DRAWINGS. PROVIDE W/ WALL CARRIER.
WC-1H	SLOAN		ST-2459	-	1"	3"	2"	YES	W/ ROYAL 111 ESS HARDWIRE FLUSH VALVE, 1.6 GPF. BEMIS 1955SSCT SEAT. MOUNTING HEIGHT REFER TO ARCHITECTURAL DRAWINGS. PROVIDE W/ WALL CARRIER.
U-1	SLOAN		SU-1009	3/4"	3/4"	2"	1-1/2"	YES	W/ ROYAL 111 ESS HARDWIRE FLUSH VALVE, 1 GPF. MOUNTING HEIGHT REFER TO ARCHITECTURAL DRAWINGS. PROVIDE W/ WALL CARRIER.
U-1H	SLOAN		SU-1009	3/4"	3/4"	2"	1-1/2"	YES	W/ ROYAL 111 ESS HARDWIRE FLUSH VALVE, 1 GPF. MOUNTING HEIGHT REFER TO ARCHITECTURAL DRAWINGS. PROVIDE W/ WALL CARRIER.
L-1H	BRADLEY		TLX-1	1/2"	1/2"	2"	1-1/2"	YES	W/ SS3-3300 HARDWIRE FAUCET TOUCH-FREE ACTIVATION, 6-3300 HARDWIRE SOAP DESPENSER TOUCH-FREE ACTIVATION, MCGUIRE 155A DRAIN, DEARBORN BRASS 751 P-TRAP, T&S B-1342 ANGLE LOOSE KEY STOPS, THERMOSTATIC MIXING ASSEMBLY, WALL CARRIER, COLOR AND MOUNTING HEIGHT BY ARCHITECT.
L-2H	BRADLEY		TLX-3	1/2"	1/2"	2"	1-1/2"	YES	W/ THREE(3) SS3-3300 HARDWIRE FAUCET TOUCH-FREE ACTIVATION, THREE(3) 6-3300 HARDWIRE SOAP DESPENSER TOUCH-FREE ACTIVATION, MCGUIRE 155A DRAIN, DEARBORN BRASS 751 P-TRAP, T&S B-1342 ANGLE LOOSE KEY STOPS, THERMOSTATIC MIXING ASSEMBLY, WALL CARRIER, COLOR AND BOUNTING HEIGHT BY ARCHITECT.
L-3H	BRADLEY		TLX-4	1/2"	1/2"	2"	1-1/2"	YES	W/ FOUR(4) SS3-3300 HARDWIRE FAUCET TOUCH-FREE ACTIVATION, FOUR(4) 6-3300 HARDWIRE SOAP DESPENSER TOUCH-FREE ACTIVATION, MCGUIRE 155A DRAIN, DEARBORN BRASS 751 P-TRAP, T&S B-1342 ANGLE LOOSE KEY STOPS, THERMOSTATIC MIXING ASSEMBLY, WALL CARRIER, COLOR AND BOUNTING HEIGHT BY ARCHITECT.
L-4H	KOHLER		K-21058	1/2"	1/2"	2"	1-1/2"	-	KOHLER K-23472-4NBL SINGLE HOLE FAUCET, 1.2 GPM, MCGUIRE 155A DRAIN, DEARBORN BRASS 751 P-TRAP, T&S B-1342 ANGLE LOOSE KEY STOPS, SKAL GUARD, W/ THERMOSTATIC MIXING VALVE, SEE ARCH. FOR MOUNTING HEIGHT.
S-1H	KOHLER		K-25939	1/2"	1/2"	2"	1-1/2"	-	WITH K-22972-BL SINGLE HOLE FAUCET, K-8801 DRAIN, DEARBORN BRASS 751 P-TRAP, THERMOSTATIC MIXING VALVE, T&S B-1342 ANGLE LOOSE KEY STOPS, DRAIN HOLE LOCATED AT CENTER BACK.
FD-1	ZURN		ZN-415-B	-	-	3"	2"	-	C. I. BODY, 7"-, TYPE "B" STRAINER W/ ATP \$ TRAP GUARD.
FS-1	ZURN		Z-1900	-	-	3"	2"	-	6" DEEP SUMP, 3/4 GRATE, ANTI-SPLASH INTERIOR DOME STRAINER, WITH ATP.
ATP	PPP		500	-	1/2"	-	-	-	INSTALL ON ALL FLOOR DRAINS, AND FLOOR SINKS.
HB-1	WOODFORD		24P-1/2	-	1/2"	-	-	-	W/ VACUUM BREAKER, CHROME FINISH, LOOSE KEY HANDLE.
WCO	ZURN		Z-1468	-	AS SHOWN			-	
CO	ZURN		Z-1400	-	AS SHOWN			-	
WHA-1	ZURN	SHOKTROL	Z-1700	-	-	-	-	-	INSTALL AS REQUIRED.
OB-1	SIoux CHIEF		Z-696-G1010XF	-	1/2"	-	-	-	OXBOX ICE MAKER OUTLET BOX WITH MINIRESTER WATER HAMMER ARRESTER.

PLUMBING GENERAL NOTES

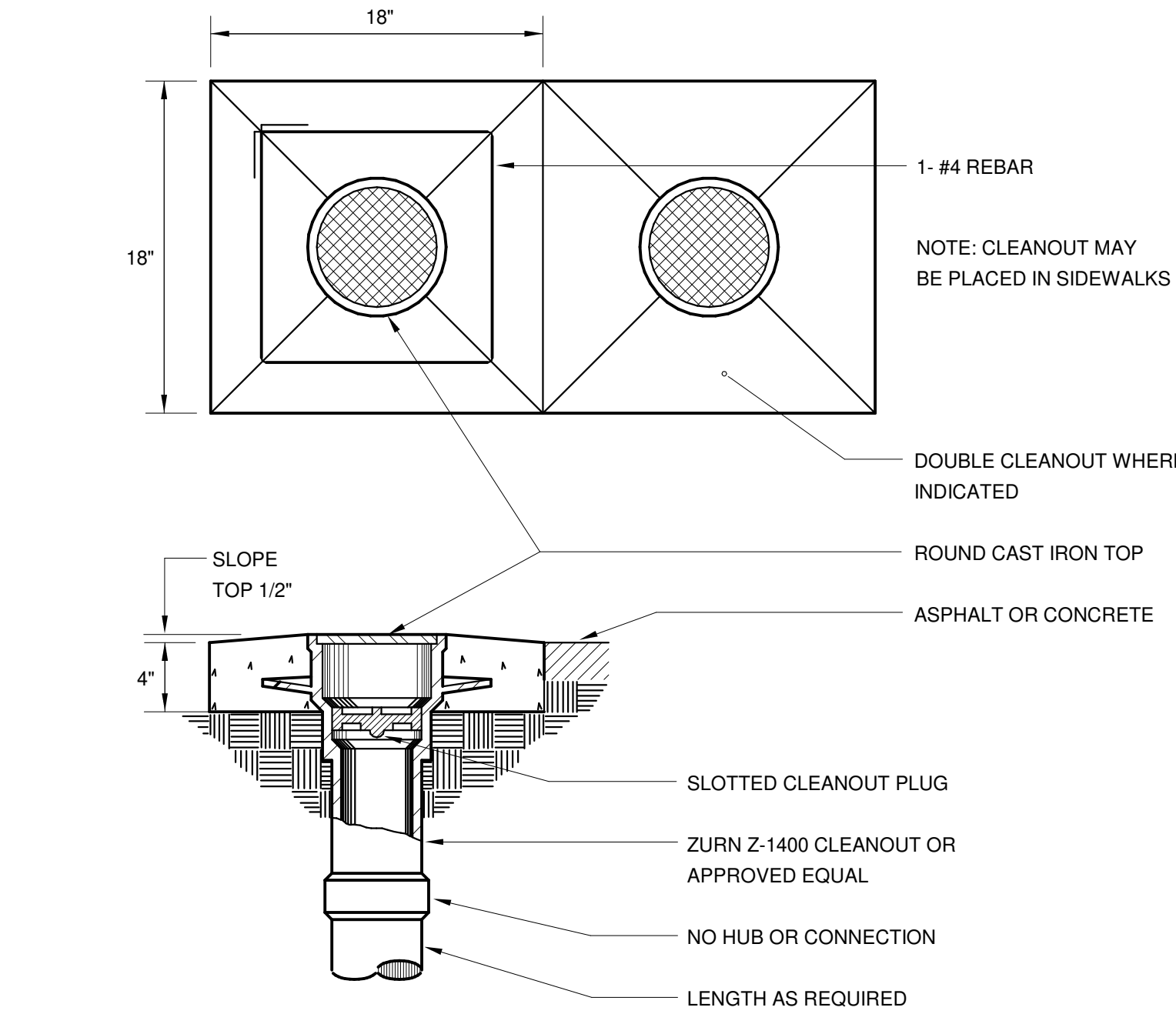
- CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING AND PROPOSED UTILITIES, AND SITE CONDITIONS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE INSTALLATION OF ALL WORK RELATED TO PLUMBING UTILITIES INCLUDING: TRENCHING, BACKFILL, SUPPORTS, CLEAN-OUT PADS, SERVICE VALVES AND BOXES, SERVICE LINES, TESTING, CLEANING, AND STERILIZING.
- CONTRACTOR SHALL VISIT SITE PRIOR TO BID TO VERIFY ALL EXISTING CONDITIONS, INCLUDE IN BID THE RELOCATION OF ALL EXISTING UTILITIES THAT WILL OBSTRUCT NEW CONSTRUCTION, INCLUDE IN BID ALL DEVELOPMENT FEES, DEPOSITS, MEASURING DEVICE FEES, AND ALL OTHER FEES RELATED TO THE ESTABLISHMENT OF UTILITY SERVICES FOR THE NEW STRUCTURE. OWNER SHALL PAY FEES ASSOCIATED WITH WATER AND SEWER UTILITY CONNECTIONS, SEE GENERAL CONDITIONS. ALL OTHER UTILITY FEES ARE BY CONTRACTOR.
- PROVIDE DIELECTRIC INSULATION FOR COPPER PIPE ANYWHERE IT CONTACTS DISSIMILAR METAL. THIS INCLUDES THE WATER HEATER CONNECTIONS.
- ALL PLUMBING FIXTURES SHALL MEET AND BE INSTALLED AT DIMENSIONS REQUIRED BY TEXAS ACCESSIBILITY STANDARDS FOR HANDICAPPED PERSONS.
- ALL SEWER VENTS THRU ROOF (VTR) SHALL BE NO CLOSER THAN 5 FT. TO EDGE OF ROOF AND A MINIMUM OF 10 FT. FROM ANY AIR INTAKE.
- ANY PLASTIC PIPING LOCATED IN A RETURN CEILING SPACE OR PLENUM SHALL BE ENCLOSED IN SHEETROCK OR WRAPPED WITH 3M FIREMASTER BLANKET OR UL910 STANDARD COVER.
- TRAP PRIMERS AND TRAP GUARDS SHALL BE INSTALLED IN ALL FLOOR DRAINS, TRENCH DRAINS, FLOOR SINKS, AND MSB. ALL TRAP PRIMERS SHALL BE INSTALLED WITH ISOLATION VALVE(S) AND ACCESS DOOR(S).
- THE PLUMBING CONTRACTOR SHALL COORDINATE WITH GENERAL CONTRACTOR FOR ALL CONCRETE FLOOR CUTS.
- THE PLUMBING CONTRACTOR SHALL FIELD VERIFY SANITARY LINE INVERT ELEVATIONS, LOCATIONS & SIZES, PRIOR TO INSTALLING ANY UNDERGROUND PIPING.
- PLUMBING CONTRACTOR SHALL FURNISH & INSTALL SHUT-OFF VALVES TO ALL FIXTURES NOT OTHERWISE EQUIPPED
- THE PLUMBING CONTRACTOR IS RESPONSIBLE TO PROVIDE ALL HANGERS, SUPPORTS & ACCESSORIES AS REQUIRED BY ALL CODES.
- ALL WORK SHALL BE PERFORMED IN A PROFESSIONAL MANNER & SHALL MEET OR EXCEED ALL CODES HAVING JURISDICTION.
- THE PLUMBING CONTRACTOR SHALL FURNISH & INSTALL SHOCK ABSORBERS ON ALL WATER PIPING AS REQUIRED.
- THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS TO FIXTURES & EQUIPMENT PROVIDED BY OTHERS. PLUMBING CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF THESE ITEMS WITH THE VENDOR REPRESENTATIVE.
- THE PLUMBING CONTRACTOR IS RESPONSIBLE TO MAKE ALL FINAL WATER CONNECTIONS TO FIXTURES. SEE FIXTURE SCHEDULES. PROVIDE ANGLE STOPS & AND NO BURST FLEX CONNECTIONS TO ALL FIXTURES.
- THE PLUMBING CONTRACTOR MUST FURNISH AN AS-BUILT SET OF DRAWINGS SHOWING THE EXACT LOCATION/ELEVATION OF ALL UNDERGROUND PIPING TO THE OWNER, AT COMPLETION OF THE PROJECT.
- ALL WATER & VENT PIPING SHOWN IS TO BE CONCEALED IN WALLS UNLESS NOTED OTHERWISE.

LEGEND

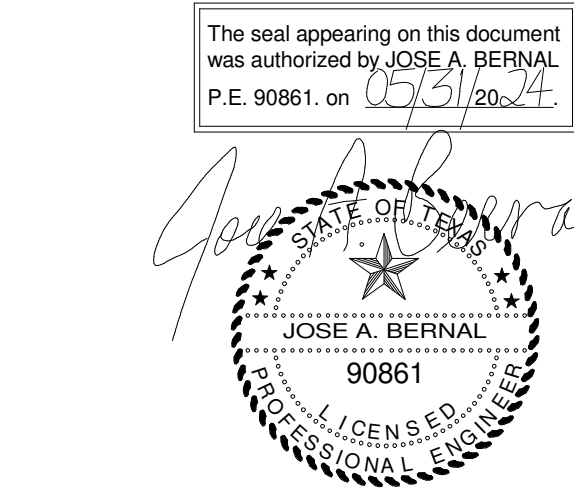
	NEW	EXISTING
SEWER (BURIED)		
VENT LINE		
COLD WATER LINE		
HOT WATER LINE		
RECIRCULATING HOT WATER LINE		
DRAIN LINE		
CONDENSATE DRAIN		
MECHANICAL EQUIPMENT ON ROOF		
WATER CLOSET	WC	WC-E
WATER CLOSET (HANDICAP)	WC-H	WC-HE
URINAL	U	EU
URINAL (HANDICAPPED)	U-H	EU-H
LAVATORY	L	EL
LAVATORY (HANDICAPPED)	L-H	EL-H
SINK	S	ES
FLOOR DRAIN	FD	EFD
WALL CLEANOUT	WCO	EWCO
CLEANOUT	CO	ECO
HOSE BIBB	HB	EHB
AUTOMATIC TRAP PRIMER	ATP	EATP
ACCESS DOOR	AD	EAD
WATER HAMMER ARRESTOR	WHA	EWHA
TEMPERATURE MIXING VALVE	TMV	ETMV
OUTLET BOX	OB-1	EOB
VENT THRU ROOF	VTR	EVTR
NEW WORK INTERFACE		
KEYED SYMBOL		

FIRE PROTECTION NOTES

- MODIFY EXISTING FIRE SPRINKLER SYSTEM TO FIT NEW LAYOUT.
- FIRE SPRINKLER HEADS SHALL BE LOCATED IN A SYMMETRICAL PATTERN RELATED TO CEILING FEATURES SUCH AS GRID BEAMS, LIGHT FIXTURES, DIFFUSERS, ETC. AND WHERE APPLICABLE HEADS SHALL BE LOCATED SYMMETRICALLY WITH THE CEILING GRID, CENTERED IN TWO DIRECTIONS.
- SYSTEM SHALL BE INTERFACED WITH BUILDING FIRE AND SMOKE ALARM.
- SHOP DRAWINGS TO INCLUDE COORDINATION WITH MECHANICAL, PLUMBING, AND ELECTRICAL TRADES.
- SPRINKLER HEADS IN CEILINGS SHALL BE CONCEALED TYPE.
- DO NOT INSTALL SPRINKLER PIPING DIRECTLY ABOVE LIGHTS.



1 CLEANOUT DETAIL
P100 SCALE: NTS



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REVISIONS

DATE

No.

ARCHITECT'S SEAL

SCALE

PROJECT NAME

UMC BOARD ROOM AND PHYSICIAN'S LOUNGE

ALBERTA AVE

EL PASO TX

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

ISSUED FOR BID AND CONSTRUCTION

SHEET TITLE

LEGEND, NOTES, SCHEDULES AND DETAILS

SHEET

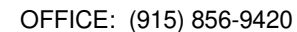
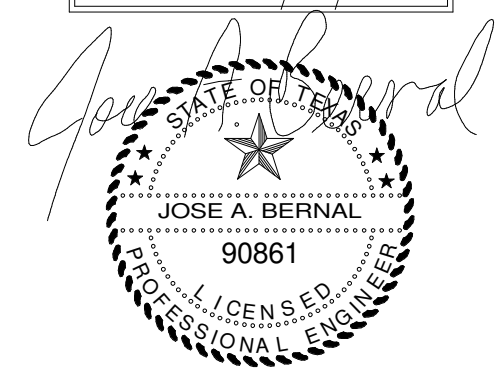
P100

exigo

INSPIRED BY PURPOSE



- 1 EXISTING SINK TO REMAIN. PROTECT AS REQUIRED DURING DEMOLITION PHASE.
- 2 EXISTING WATER CLOSET AND WALL CARRIER TO REMOVED. SALVAGE TO OWNER IF REQUESTED. EXISTING COLD WATER LINE AND WASTE LINE TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION PHASE.
- 3 EXISTING WATER CLOSET, WALL CARRIER AND WASTE LINE TO REMOVED. SALVAGE TO OWNER IF REQUESTED. EXISTING COLD WATER LINE TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION PHASE.
- 4 EXISTING LAVATORY TO BE REMOVED. SALVAGE TO OWNER IF REQUESTED. EXISTING WASTE LINE AND HOT/COLD WATER LINES TO BE CAPPED WITHIN WALL. SALVAGE TO OWNER IF REQUESTED.
- 5 EXISTING LAVATORY TO BE REMOVED. SALVAGE TO OWNER IF REQUESTED. EXISTING WASTE LINE, HOT/COLD WATER LINES AND VENT LINES TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION PHASE.
- 6 EXISTING URINAL AND WALL CARRIER TO BE REMOVED. EXISTING WASTE LINE AND COLD WATER LINE TO BE CAPPED WITHIN WALL. SALVAGE TO OWNER IF REQUESTED.
- 7 EXISTING URINAL, WALL CARRIER AND WASTE LINE TO BE REMOVED. SALVAGE TO OWNER IF REQUESTED. EXISTING COLD WATER LINE TO BE REUSED. PROTECT AS REQUIRED DURING DEMOLITION.
- 8 EXISTING PORTION OF WASTE LINE TO BE DEMOLISHED. PREPARE FOR NEW WORK. SEE NEW PLUMBING PLAN.
- 9 EXISTING SINK TO BE REMOVED, EXISTING WASTE LINE TO BE CAPPED UNDER FLOOR, HOT/COLD WATER LINES AND VENT LINES TO BE CAPPED WITHIN CEILING SPACE. FLOOR AND WALL TO BE PATCHED AND REPAIRED AS REQUIRED, PAINT TO MATCH.

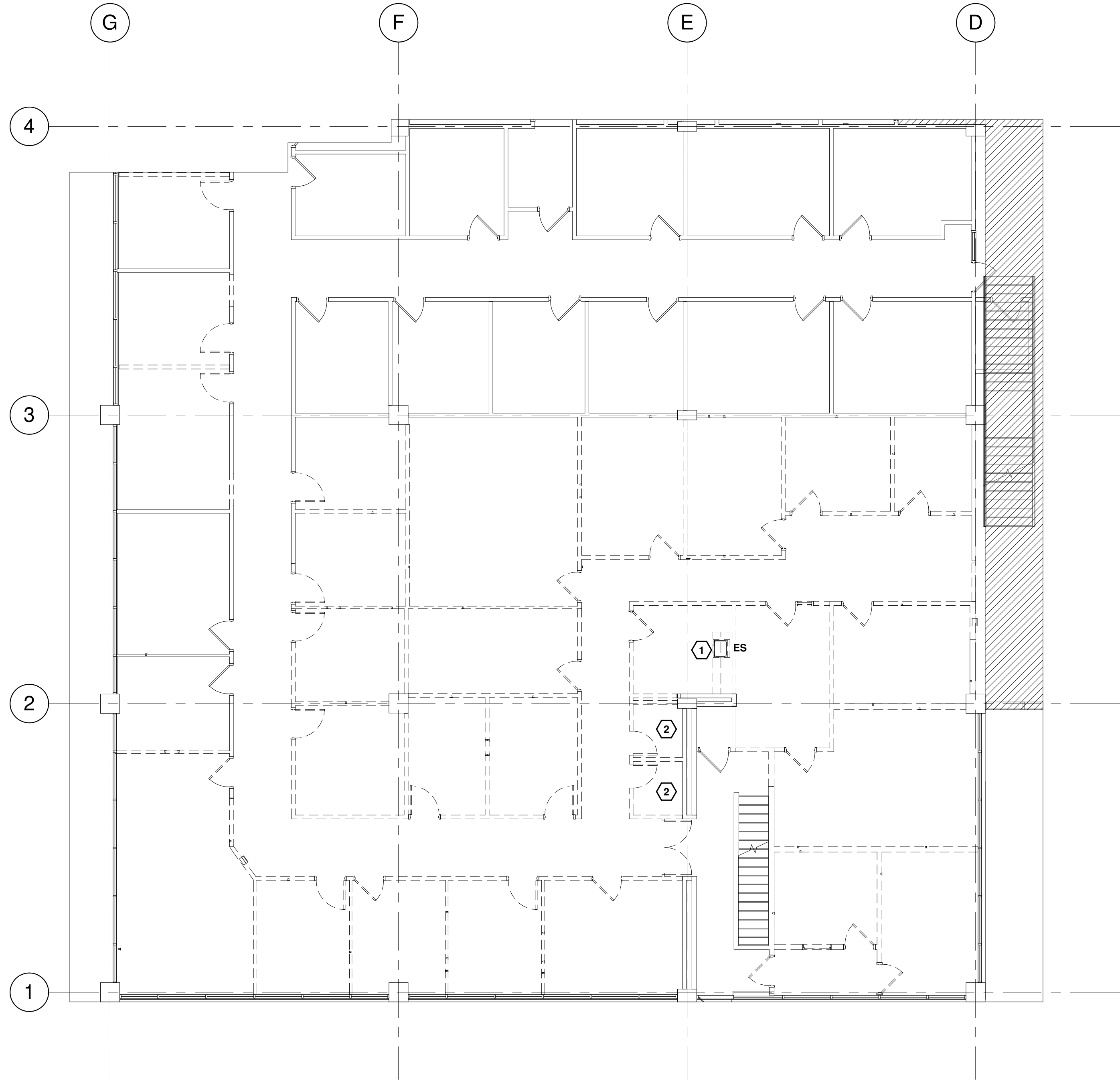


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P201

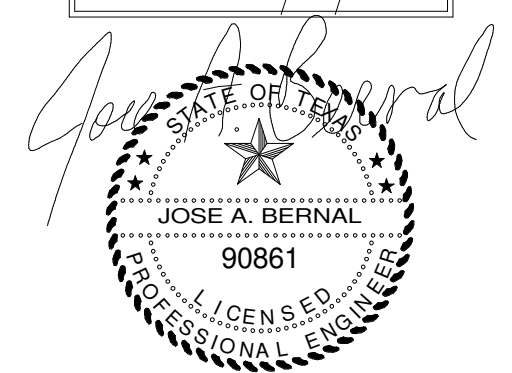
PKG I - OVERALL DEMOLITION FLOOR PLAN AEC BLDG - AREA B

1/8" = 1'-0"

KEYED NOTES

- ① EXISTING SINK TO BE DEMOLISHED, CAP WASTE LINE UNDER SLAB, HOT/COLD WATER LINES AND VENT TO BE CAPPED ABOVE CEILING SPACE.
- ② EXISTING PLUMBING FIXTURES TO BE REMOVED, SALVAGE TO OWNER IF REQUESTED. WASTE LINES TO BE CAPPED UNDER FLOOR, HOT/COLD WATER LINES AND VENT LINES TO BE CAPPED WITHIN CEILING SPACE.

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DATE

PROJECT NAME

UMC BOARD ROOM AND

PHYSICIAN'S LOUNGE

ALBERTA AVE

EL PASO TX

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

ISSUED FOR BID AND

CONSTRUCTION

DEMOLITION

PLUMBING FLOOR

PLAN - AREA B

SHEET

P201

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- KEYED NOTES**
- 1 NEW LAVATORY FIXTURE TO BE INSTALLED. EXISTING WASTE, HOT/COLD WATER LINES TO BE MODIFIED AS REQUIRED TO ACCOMMODATE NEW LAVATORY INSTALLATION.
 - 2 NEW WASTE LINE TO BE INSTALLED AND RECONNECT TO EXISTING WAST LINE. CONTRACTOR TO FIELD COORDINATE EXACT SIZE.
 - 3 NEW WATER CLOSET FIXTURE AND WALL CARRIER TO BE INSTALLED. MODIFY EXISTING COLD WATER LINE TO ACCOMMODATE NEW LOCATION. NEW VENT LINE TO RECONNECT TO EXISTING VENT LINE SYSTEM WITHIN CEILING, MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION. SEE ARCHITECT DRAWINGS FOR MOUNTING HEIGHT.
 - 4 NEW WATER CLOSET FIXTURE AND WALL CARRIER TO BE INSTALLED, RECONNECT TO EXISTING WASTE LINE AND COLD WATER LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW INSTALLATION. SEE ARCHITECT DRAWINGS FOR MOUNTING HEIGHT.
 - 5 NEW URINAL FIXTURE AND WALL CARRIER TO BE INSTALLED. MODIFY EXISTING COLD WATER LINE TO ACCOMMODATE NEW LOCATION. NEW VENT LINE TO RECONNECT TO EXISTING VENT LINE SYSTEM WITHIN CEILING, MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION. SEE ARCHITECT DRAWINGS FOR MOUNTING HEIGHT.

1 PKG I - OVERALL FLOOR PLAN AEC BLDG - AREA A
P202 3/16" = 1'-0"

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VER. 2/10/18

DATE 05/21/2024

DESIGN BY FSE

DRAWN BY JMB

CHECKED BY

APPROVED BY

PROJECT NAME

UMC BOARD ROOM AND
PHYSICIAN'S LOUNGE
ALBERTA AVE
EL PASO TX

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

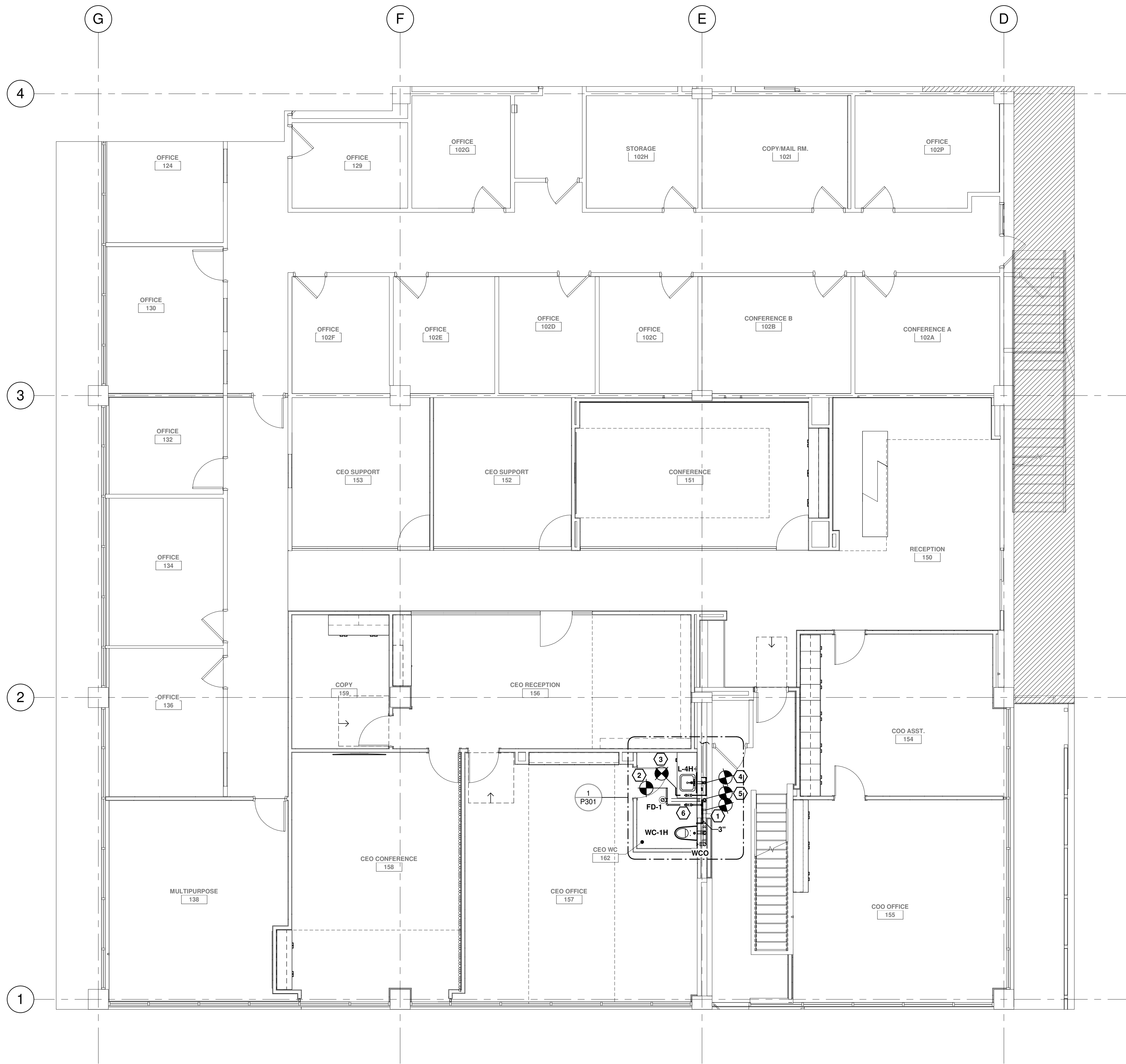
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CONSTRUCTION

SHEET TITLE

NEW PLUMBING
FLOOR PLAN - AREA A

SHEET

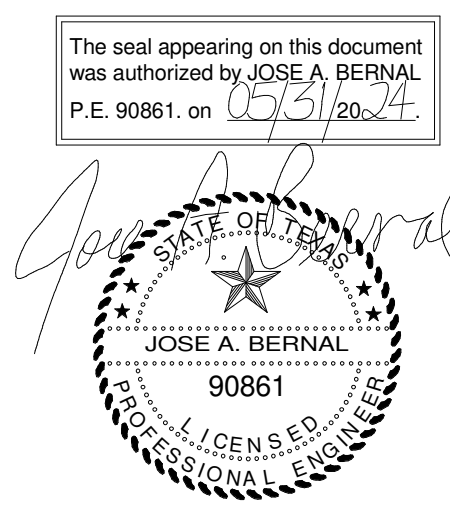
P202



KEYED NOTES

- 1 EXTEND NEW 3" WASTE LINE FROM EXISTING WASTE LINE. MODIFY AS REQUIRED TO ACCOMODATE NEW CONNECTION.
- 2 EXTEND NEW 1-1/4" COLD WATER LINE FROM NEAREST 1-1/2" OR GREATER EXISTING COLD WATER LINE. MODIFY AS REQUIRED TO ACCOMODATE NEW CONNECTION.
- 3 EXTEND NEW 1/2" HOT WATER LINE FROM NEAREST 3/4" OR GREATER EXISTING HOT WATER LINE. MODIFY AS REQUIRED TO ACCOMODATE NEW CONNECTION.
- 4 NEW 2" WASTE LINE FROM NEW LAVATORY TO TAP FROM EXISTING WASTE LINE. MODIFY AS REQUIRED TO ACCOMODATE NEW INSTALLATION.
- 5 NEW 3" WASTE LINE FROM NEW FLOOR DRAIN TO TAP FROM EXISTING WASTE LINE. MODIFY AS REQUIRED TO ACCOMODATE NEW INSTALLATION.
- 6 NEW VENT LINES FROM NEW PLUMBING FIXTURES TO TAP INTO NEAREST 2" OR GREATER EXISTING VENT LINE. MODIFY AS REQUIRED TO ACCOMODATE NEW CONNECTION.

1 PKG I - OVERALL FLOOR PLAN AEC BLDG - AREA B
P203 3/16" = 1'-0"



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REVISIONS

DATE

No.

ARCHITECT'S SEAL

NOT FOR CONSTRUCTION

SCALE

VER.

DESIGN BY

DATE

05/21/2024

DRWN BY

FBI

CHKD BY

JMB

APPD BY

JMB

PROJECT NAME

UMC BOARD ROOM AND
PHYSICIAN'S LOUNGE
ALBERTA AVE
EL PASO TX

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OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

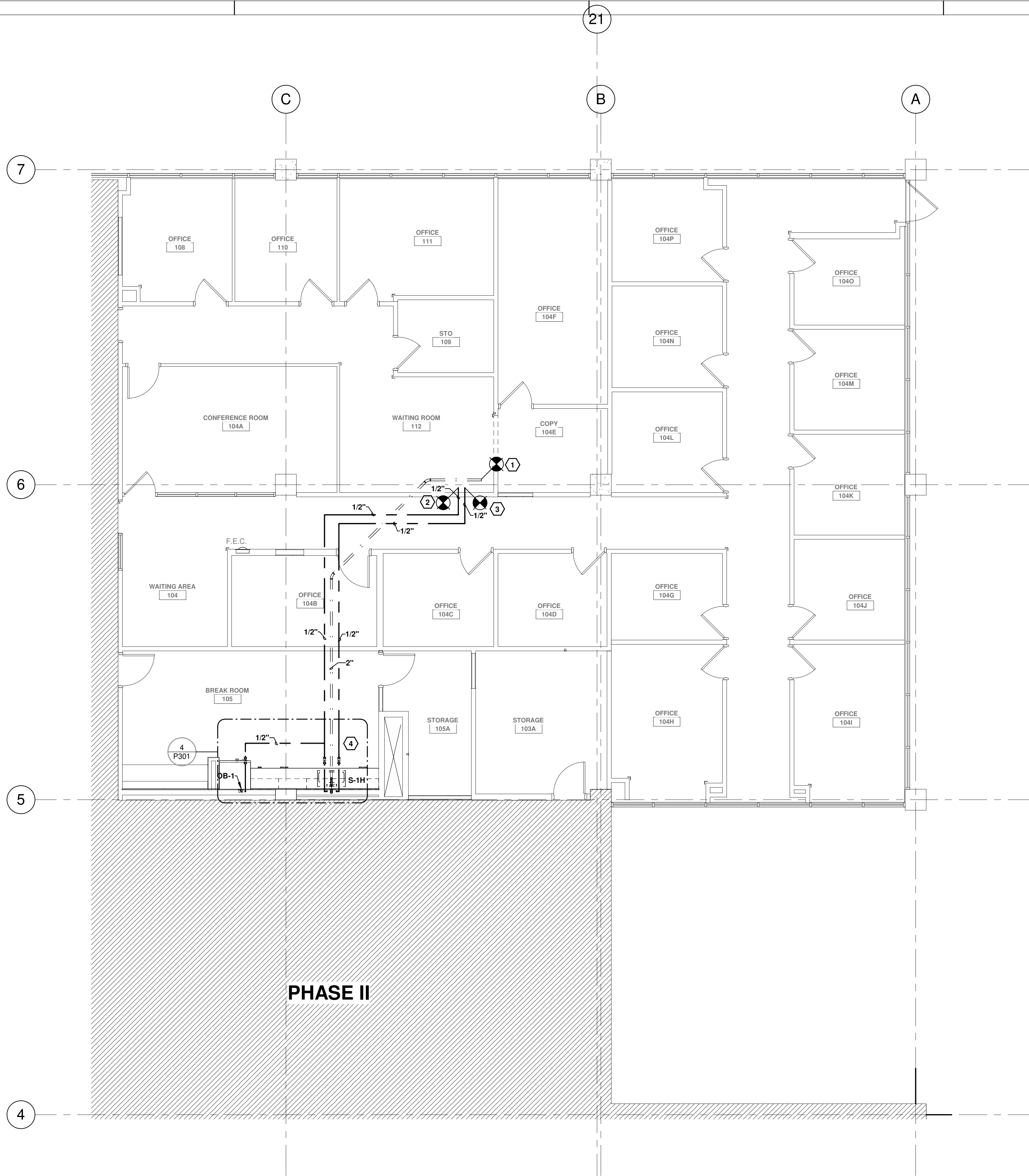
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SHEET TITLE

NEW PLUMBING
FLOOR PLAN - AREA B

SHEET

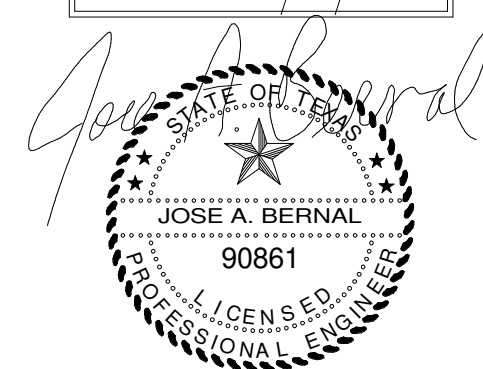
P203



KEYED NOTES

- 1 NEW 2" WASTE LINE TO TAP INTO NEAREST 2" OR GREATER EXISTING WASTE LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION.
- 2 NEW 1/2" COLD WATER LINE TO TAP INTO NEAREST 3/4" OR GREATER EXISTING COLD WATER LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION.
- 3 NEW 1/2" HOT WATER LINE TO TAP INTO NEAREST 3/4" OR GREATER EXISTING HOT WATER LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION.
- 4 NEW 1-1/2" VENT LINE TO TAP INTO NEAREST 1-1/2" OR GREATER EXISTING VENT LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW CONNECTION.

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1 PKG I - OVERALL FLOOR PLAN AEC BLDG - AREA C
P204 3/16" = 1'-0"

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REVISIONS

DATE

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SCALE

1/8" = 1'-0"

1/4" = 1'-0"

1/2" = 1'-0"

3/4" = 1'-0"

1" = 1'-0"

PROJECT NAME

UMC BOARD ROOM AND PHYSICIAN'S LOUNGE

ALBERTA AVE

EL PASO TX

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SHEET TITLE

NEW PLUMBING FLOOR PLAN - AREA C

SHEET

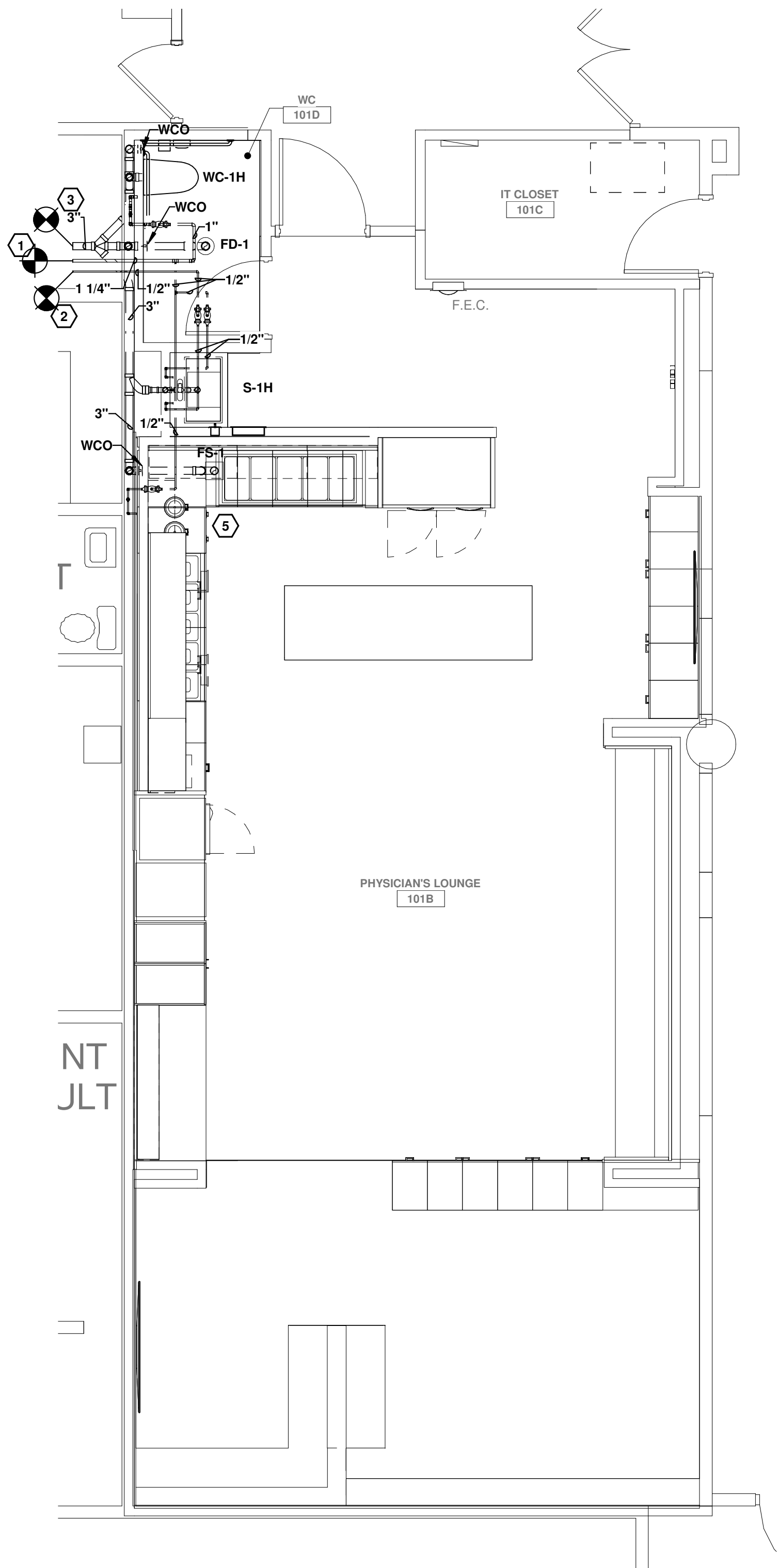
P204

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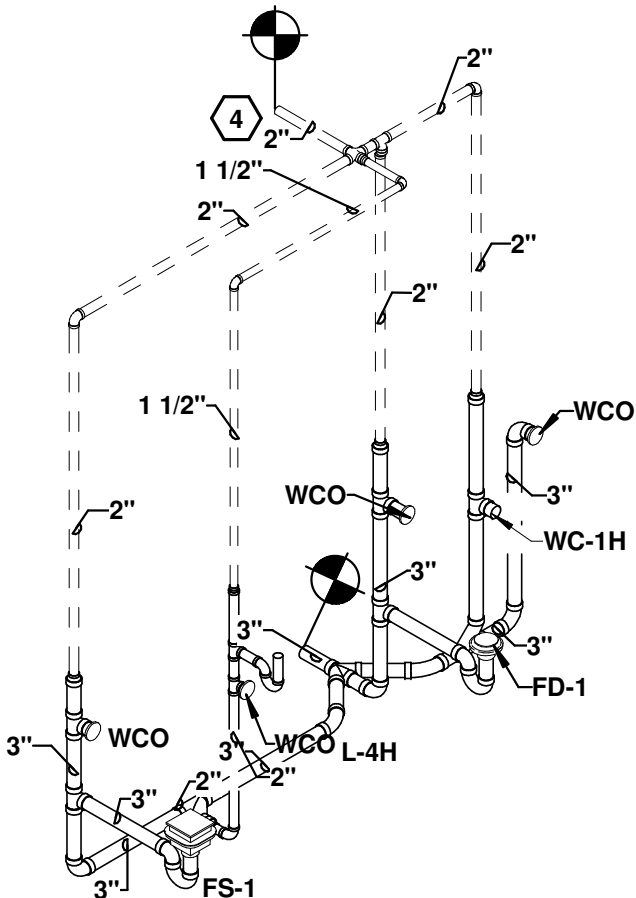
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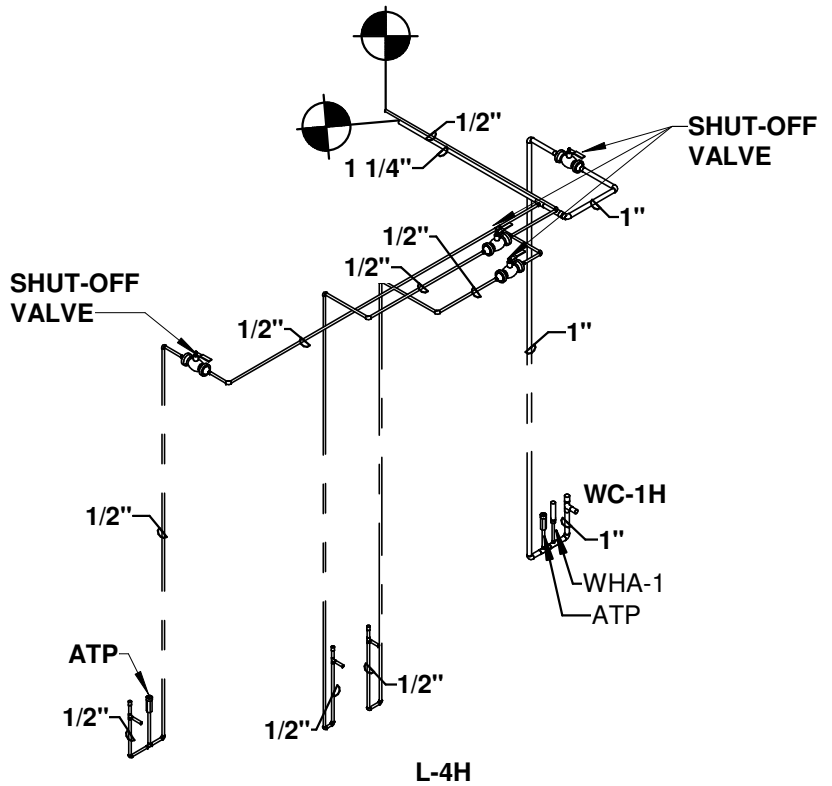
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1
P205
PKG I - PLounge - Plumbing Floor Plan
1/4" = 1'-0"



2
P205
PLUMBING WASTE RISER - WC 101D
NTS



3
P205
PLUMBING WATER RISER - WC 101D
NTS

KEYED NOTES

- 1 NEW 1-1/2" COLD WATER LINE TO TAP FROM NEAREST EXISTING 1-1/2" (OR HIGHER) COLD WATER SOURCE. MODIFY AS REQUIRED TO ACCOMMODATE NEW PIPING.
- 2 NEW 1/2" HOT WATER LINE TO TAP FROM NEAREST EXISTING 1/2" (OR HIGHER) HOT WATER SOURCE. MODIFY AS REQUIRED TO ACCOMMODATE NEW PIPING.
- 3 NEW 3" WASTE LINE TO TAP FROM NEAREST EXISTING 3" (OR HIGHER) WASTE LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW PIPING.
- 4 NEW 2" VENT LINE TO TAP FROM NEAREST EXISTING 3" (OR HIGHER) VENT LINE. MODIFY AS REQUIRED TO ACCOMMODATE NEW PIPING.
- 5 INSULATED HEATING WELLS, MODULAR/GANGED HEATED WELL AND REGRIGERATED WELL TO DRAIN INTO FLOOR SINC. CONTRACTOR TO FIELD COORDINATE DRAIN PIPE LAYOUT.

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SHEET TITLE

NEW PLUMBING FLOOR PLAN - PHYSICIANS LOUNGE

SHEET

P205

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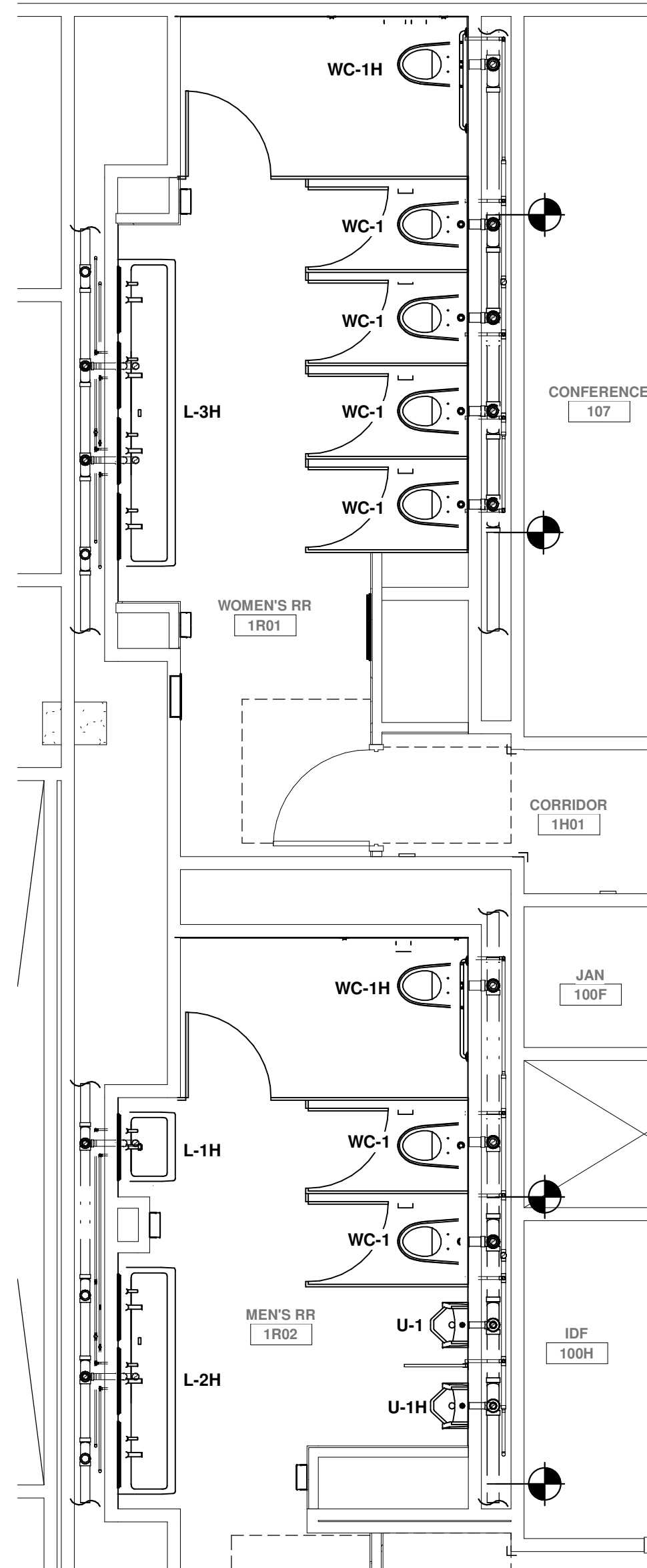
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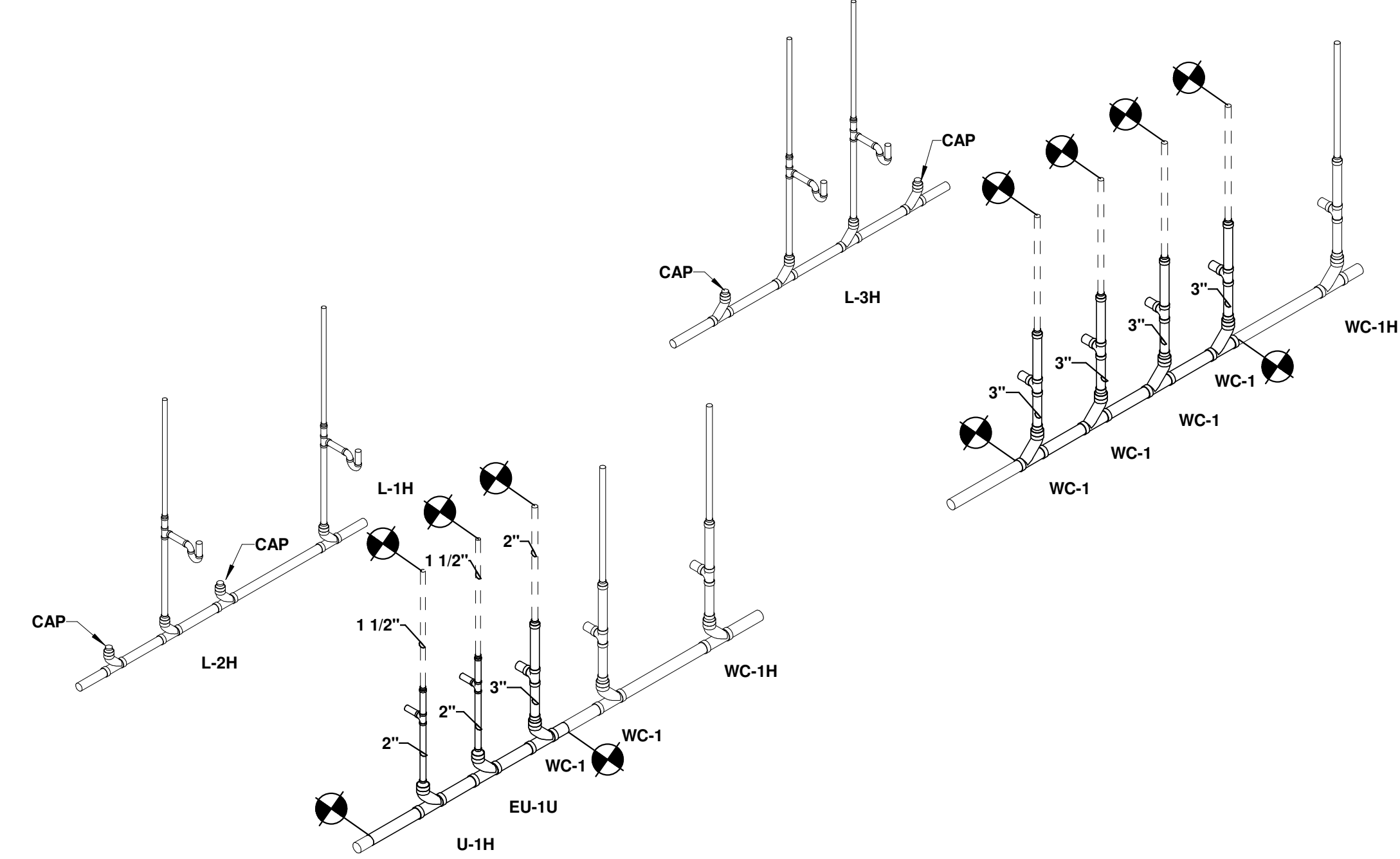
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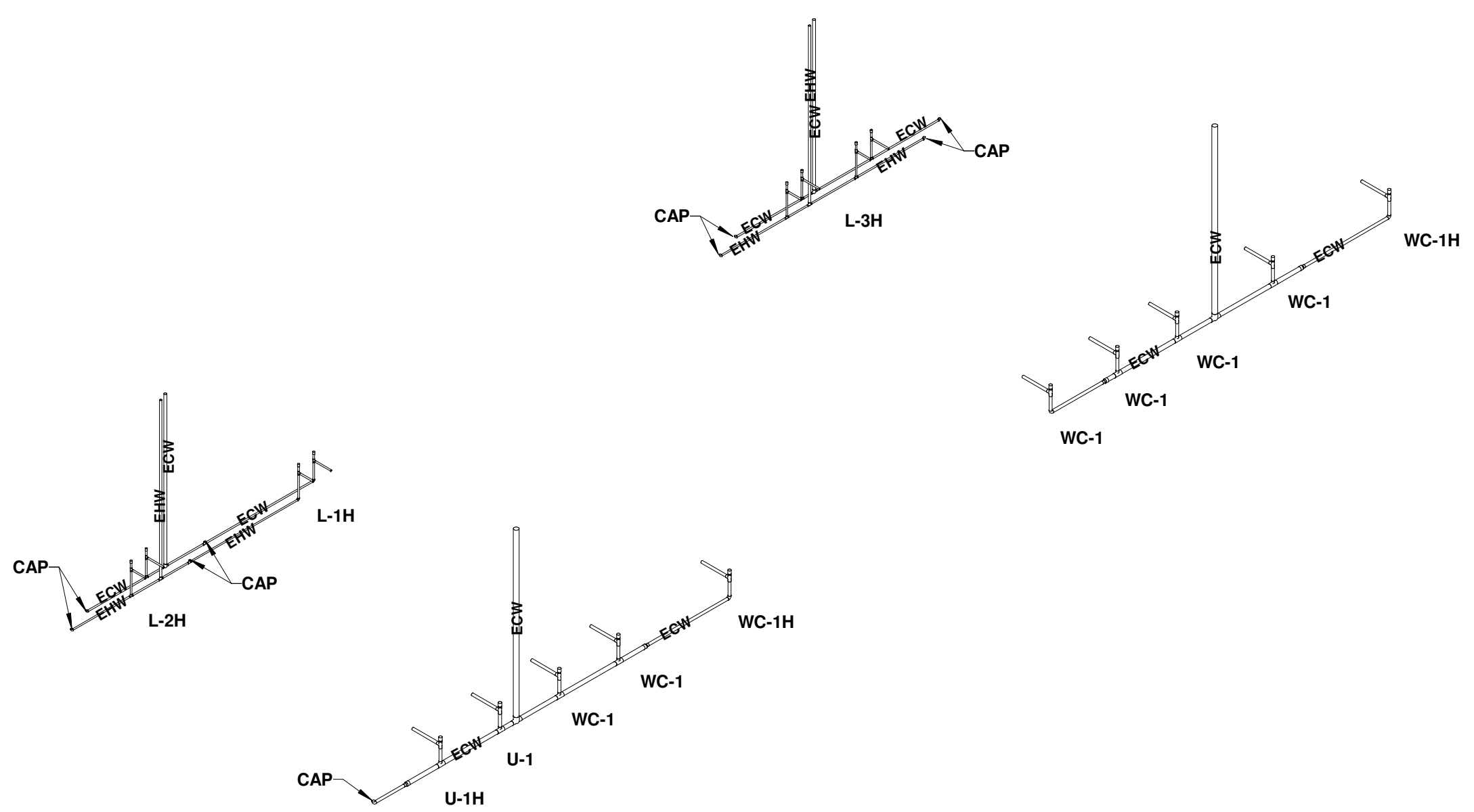
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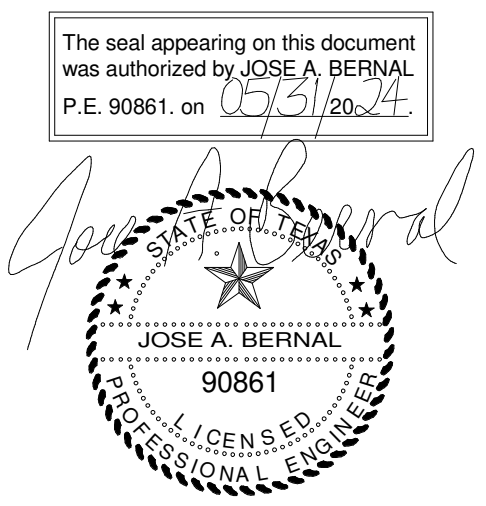
ENLARGED PLUMBING PLAN -
WOMENS RR 1R01 & MENS RR
1R02
1/4" = 1'-0"



2 PLUMBING WASTE RISER - WOMENS RR 1R01 & MENS RR 1R02
P300 NTS



3 PLUMBING WATER RISER - WOMENS RR 1R01 & MENS RR 1R02
P300 NTS



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VER: 3/20/19

DATE: 05/21/2024
DESIGN BY: FSE
DRAWN BY: JMB
CHECKED BY: JMB
APPROVED BY: JMB

PROJECT NAME

UMC BOARD ROOM AND
PHYSICIAN'S LOUNGE
ALBERTA AVE
EL PASO TX

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SHEET TITLE

ENLARGED PLUMBING
PLANS & RISERS

SHEET

P300

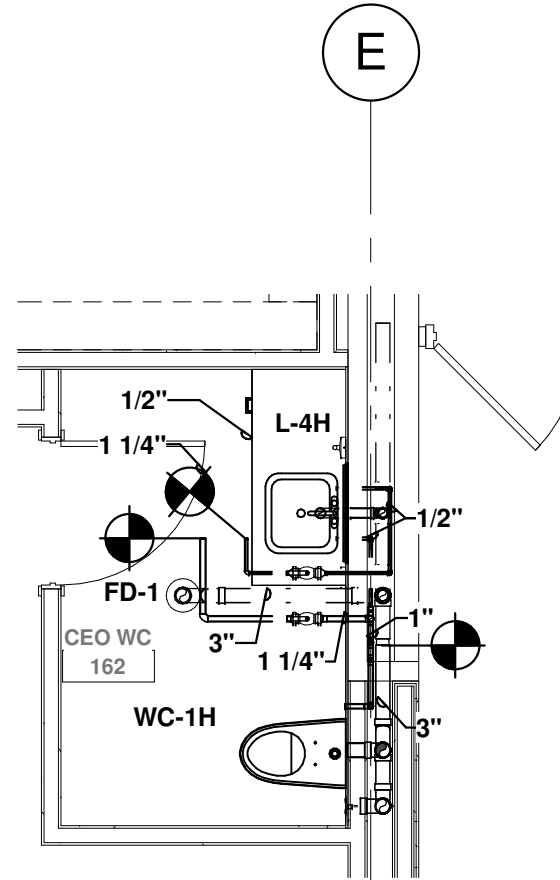
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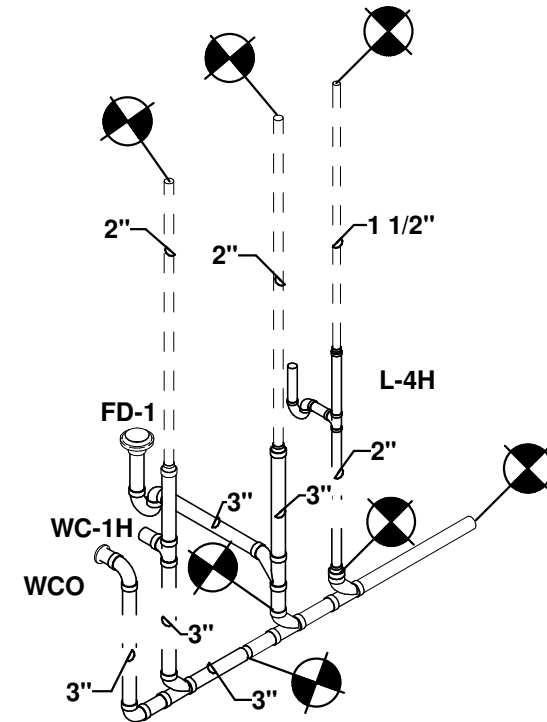
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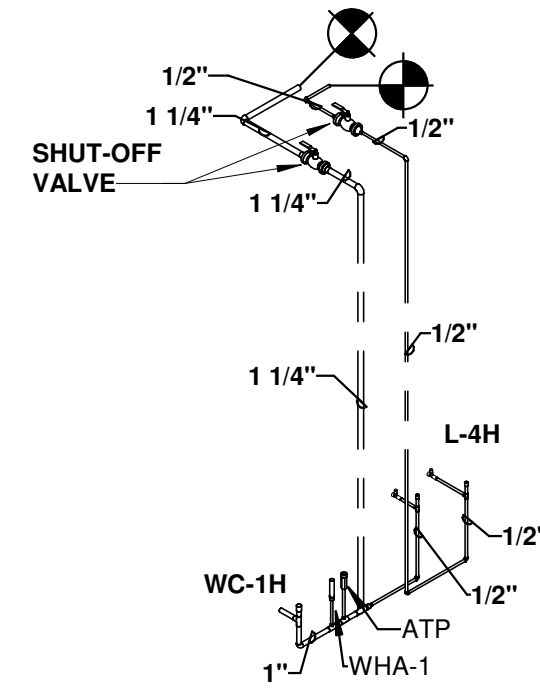
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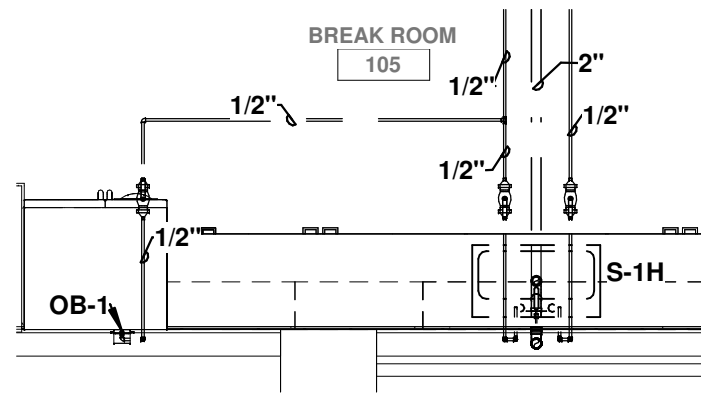
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P301 ENLARGED PLUMBING PLAN -
CEO WC 162
1/4" = 1'-0"



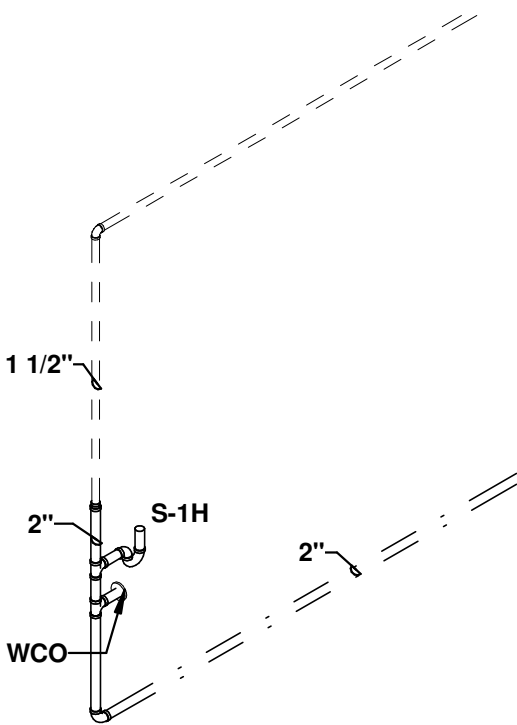
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P301 PLUMBING WASTE RISER -
CEO WC 162
NTS



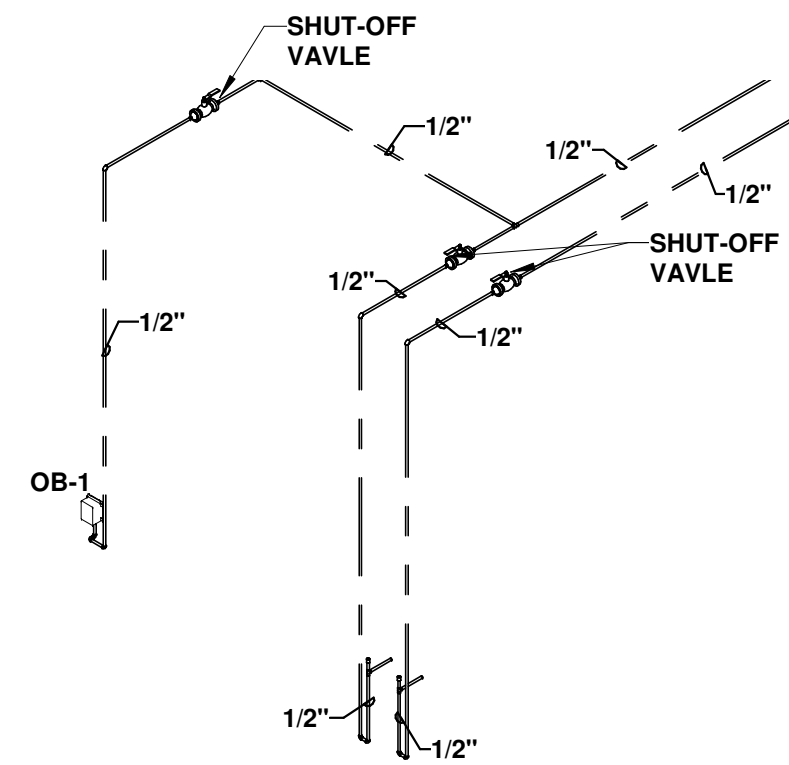
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P301 PLUMBING WATER RISER -
CEO WC 162
NTS



4
P301 ENLARGED PLUMBING PLAN -
BREAK ROOM 105
1/4" = 1'-0"

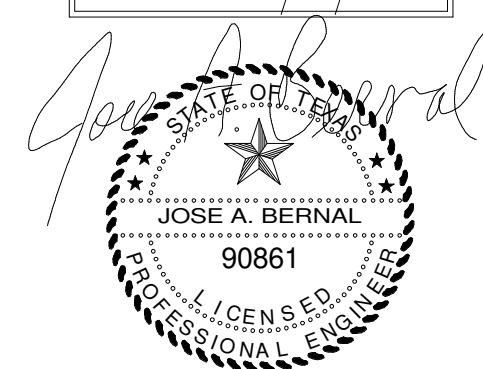


5
P301 PLUMBING WASTE RISER -
BREAK ROOM 105
NTS



6
P301 PLUMBING WATER RISER -
BREAK ROOM 105
NTS

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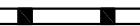
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1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.
2. NOT ALL ELECTRICAL EQUIPMENT TO BE DEMOLISHED IS SHOWN. ELECTRICAL CONTRACTOR SHALL DISCONNECT AND REMOVE ALL CONDUIT AND WIRING FROM EQUIPMENT, DEVICES, SWITCHES, ETC. TO BE DEMOLISHED BACK TO SOURCE. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR ADDITIONAL EQUIPMENT TO BE DEMOLISHED. UPDATE PANEL SCHEDULES AS REQUIRED PER N.E.C. SECTION 408.4
3. REMOVE ALL EXISTING UNUSED CONDUIT AND WIRE ALL THE WAY BACK TO SOURCE. EXTEND CONDUIT AND WIRE TO MAINTAIN EXISTING EQUIPMENT ACTIVE.
4. CONTRACTOR SHALL COORDINATE ALL DISCONNECTION, REMOVE, AND RELOCATION OF ALL CCTV CAMERAS, WIFI, INTRUSION DETECTION DEVICES, AND HVAC REMOTE TEST STATIONS TO ACCOMMODATE NEW WORK. CONTRACTOR SHALL COORDINATE NEW LOCATION OF ALL DEVICES TO BE RELOCATED WITH OWNER PRIOR TO COMMENCING WORK. EXTEND ALL CONDUIT AND WIRING AS REQUIRED TO MAINTAIN EXISTING SYSTEMS FULLY FUNCTIONAL.
5. ALL CEILING MOUNTED DEVICES INDICATED TO REMAIN SHALL BE TEMPORARILY DISCONNECTED, REMOVE THEN RE-INSTALLED AND RECONNECTED AS REQUIRED TO ACCOMMODATE NEW CEILING TILES. EXTEND CONDUIT AND WIRE AS REQUIRED.

- 1 EXISTING LIGHT FIXTURES TO BE DISCONNECTED AND REPLACED WITH NEW LIGHT FIXTURE. REFER TO SHEET E100 FOR NEW LIGHTING WORK REQUIRED IN THIS ROOM. REUSE EXISTING LIGHT CIRCUIT PRESENTLY SERVING THIS ROOM.
- 2 EXISTING LIGHT FIXTURES TO REMAIN. TEMPORARILY DISCONNECT AND REINSTALL LIGHT FIXTURE TO ACCOMMODATE REPLACING OF CEILING TILES AS REQUIRED. EXTEND/MODIFY CONDUIT AND WIRE TO MAINTAIN EXISTING LIGHT FIXTURE FUNCTIONAL AND KEEP SAME CONTROLS. CONTRACTOR SHALL PROTECT LIGHT FIXTURES FROM DAMAGE DURING CONSTRUCTION.
- 3 EXISTING LIGHT FIXTURES TO BE DISCONNECTED AND REMOVED IN THEIR ENTIRETY. REFER TO SHEET E100 FOR NEW LIGHTING WORK.
- 4 DISCONNECT AND REPLACE LIGHT SWITCH WITH NEW LIGHTING CONTROLS. REFER TO SHEET E100 FOR ADDITIONAL INFORMATION.
- 5 EXISTING LIGHT SWITCH TO BE DISCONNECTED AND RELOCATED IF INTERFERING WITH REMODEL. EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO MAINTAIN SAME SWITCHING SCHEME. EXISTING LIGHT FIXTURES AND RESPECTIVE LIGHT SWITCHES TO BE DISCONNECTED AND REMOVED IN THEIR ENTIRETY. EXTEND/MODIFY CONDUIT AND WIRE TO MAINTAIN EXISTING FIXTURES ON SAME LIGHT CIRCUIT FULLY FUNCTIONAL AND TO MAINTAIN EXISTING CONTROLS. CONTRACTOR SHALL PROTECT LIGHT FIXTURE FROM DAMAGE AND SALVAGE LIGHT FIXTURES BACK TO OWNER.
- 7 NO CEILING WORK IN THIS AREA. HOWEVER CONTRACTOR SHALL TEMPORARILY DISCONNECT, REMOVE, THEN RE-INSTALL ANY CEILING TILES AND CEILING MOUNTED DEVICES AS REQUIRED TO RE-CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED FOR DEMOLITION AND NEW WORK.



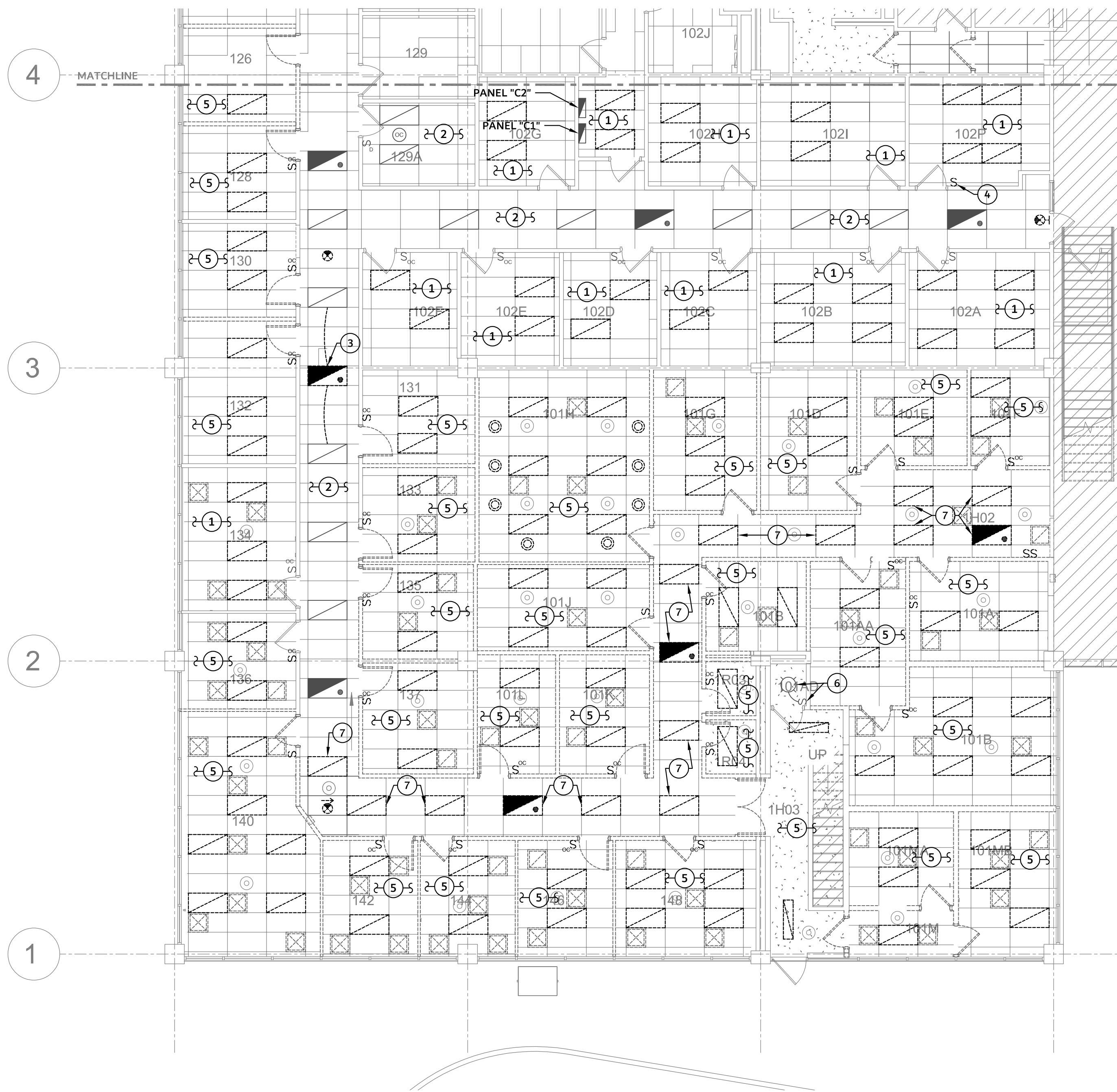
② KEY PLAN

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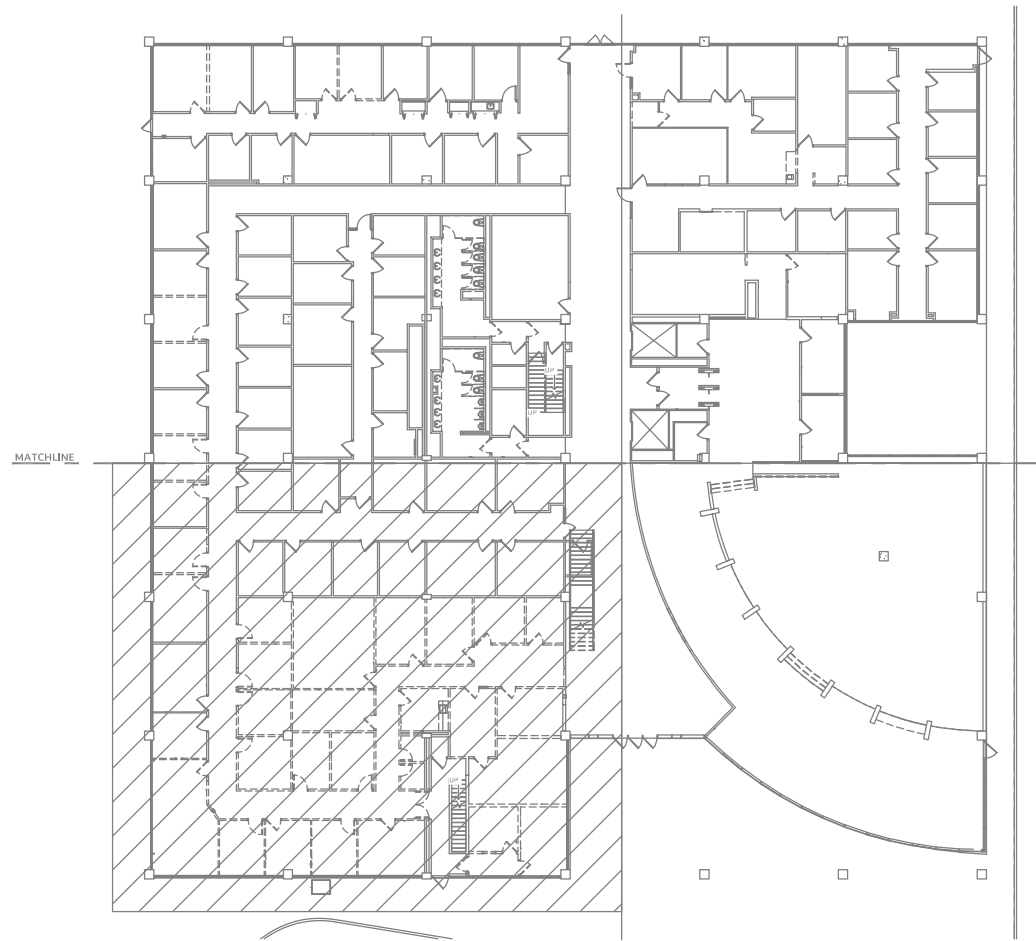
1 PKG 1 - DEMOLITION LIGHTING PLAN AEC BLDG - AREA B
1/8" = 1'-0"

GENERAL NOTES

1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.
2. NOT ALL ELECTRICAL EQUIPMENT TO BE DEMOLISHED IS SHOWN. ELECTRICAL CONTRACTOR SHALL DISCONNECT AND REMOVE ALL CONDUIT AND WIRING FROM EQUIPMENT, DEVICES, SWITCHES, ETC. TO BE DEMOLISHED BACK TO SOURCE. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR ADDITIONAL EQUIPMENT TO BE DEMOLISHED. UPDATE PANEL SCHEDULES AS REQUIRED PER N.E.C. SECTION 408.4
3. REMOVE ALL EXISTING UNUSED CONDUIT AND WIRE ALL THE WAY BACK TO SOURCE. EXTEND CONDUIT AND WIRE TO MAINTAIN EXISTING EQUIPMENT ACTIVE.
4. CONTRACTOR SHALL COORDINATE ALL DISCONNECTION, REMOVAL, AND RELOCATION OF ALL CCTV CAMERAS, WIFI, INTRUSION DETECTION DEVICES, AND HVAC REMOTE TEST STATIONS TO ACCOMMODATE NEW WORK. CONTRACTOR SHALL COORDINATE NEW LOCATION OF ALL DEVICES TO BE RELOCATED WITH OWNER PRIOR TO COMMENCING WORK. EXTEND ALL CONDUIT AND WIRING AS REQUIRED TO MAINTAIN EXISTING SYSTEMS FULLY FUNCTIONAL.
5. ALL CEILING MOUNTED DEVICES INDICATED TO REMAIN SHALL BE TEMPORARILY DISCONNECTED, REMOVED THEN RE-INSTALLED AND RECONNECTED AS REQUIRED TO ACCOMMODATE NEW CEILING TILES. EXTEND CONDUIT AND WIRE AS REQUIRED.

KEYED NOTES

1. EXISTING LIGHT FIXTURES TO BE DISCONNECTED AND REPLACED WITH NEW LIGHT FIXTURE. REFER TO SHEET E100 FOR NEW LIGHTING WORK REQUIRED IN THIS ROOM. RE-USE EXISTING LIGHTING CIRCUIT PRESENTLY SERVING THIS ROOM.
2. EXISTING LIGHT FIXTURES TO REMAIN. TEMPORARILY DISCONNECT AND REINSTALL LIGHT FIXTURE TO ACCOMMODATE REPLACING OF CEILING TILES AS REQUIRED. EXTEND/MODIFY CONDUIT AND WIRE TO MAINTAIN EXISTING LIGHT FIXTURES FUNCTIONAL AND KEEP SAME CONTROLS. CONTRACTOR SHALL PROTECT LIGHT FIXTURES FROM DAMAGE DURING CONSTRUCTION.
3. EXISTING LIGHT FIXTURE TO BE DISCONNECTED AND RELOCATED. EXTEND/MODIFY EXISTING LIGHTING CIRCUIT TO MAINTAIN EXISTING LIGHT FIXTURE FUNCTIONAL AND TO KEEP SAME CONTROLS.
4. DISCONNECT AND REPLACE LIGHT SWITCH WITH NEW LIGHTING CONTROLS. REFER TO SHEET E100 FOR ADDITIONAL INFORMATION.
5. EXISTING LIGHT FIXTURES TO BE DISCONNECTED AND REMOVED IN THEIR ENTIRETY. REFER TO SHEET E100 FOR NEW LIGHTING WORK.
6. EXISTING LIGHT TO BE DISCONNECTED AND RECONNECTED TO NEW LIGHT CIRCUIT. REFER TO SHEET E101 FOR ADDITIONAL INFORMATION.
7. EXISTING LIGHT FIXTURES TO BE DISCONNECTED AND REMOVED IN THEIR ENTIRETY. EXTEND/MODIFY CONDUIT AND WIRE TO MAINTAIN EXISTING FIXTURES TO REMAIN ON SAME LIGHT CIRCUIT FULLY FUNCTIONAL AND TO MAINTAIN EXISTING CONTROLS. CONTRACTOR SHALL PROTECT LIGHT FIXTURE FROM DAMAGE AND SALVAGE LIGHT FIXTURES BACK TO OWNER.



2 KEY PLAN

PROJECT NAME
**PHYSICIAN LOUNGE & UMC
BOARD ROOM**
4815 ALAMEDA AVE EL PASO TX 79905

OWNER
UNIVERSITY MEDICAL CENTER OF EL PASO
DRAWING ISSUANCE
**100% CONSTRUCTION
DOCUMENTS**

SHEET
ED101

DEMO LIGHTING PLAN -
AREA B



SCALE	NO.	DATE	BY	APP'D BY
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SCALE	NO.	DATE	BY	APP'D BY
SCALE	NO.	DATE	BY	APP'D BY

REVISIONS	DATE	BY	APP'D BY

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1 PKG 1 - OVERALL DEMOLITION ELECTRICAL PLAN AEC BLDG
3/32" = 1'-0"

GENERAL NOTES

1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.

KEYED NOTES

- 1 REFER TO POWER RISER DIAGRAM FOR WORK REQUIRED ON THIS PANEL.
- 2 EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO KEEP REMAINING RECEPTACLES FULLY FUNCTIONAL. CONTRACTOR SHALL CIRCUIT TRACE AND PROVIDE NEW STAINLESS STEEL COVER PLATES WITH PANEL AND CIRCUIT NUMBER IN WHICH THEY ARE BEING SERVED.
- 3 EXISTING RECEPTACLE AND DATA OUTLET TO BE DISCONNECTED AND REMOVED IF INTERFERING WITH REMODEL. EXTEND/MODIFY CONDUIT AND WIRE TO KEEP REMAINING RECEPTACLE FULLY FUNCTIONAL. CONTRACTOR SHALL CIRCUIT TRACE AND PROVIDE LABEL TO EXISTING RECEPTACLE TO REMAIN WITH POWER CIRCUIT NUMBER IN WHICH THEY ARE BEING SERVED FROM.

THIS SEAL APPEARING ON THIS DOCUMENT HAS AUTHORITY BY LAW TO BE USED ONLY BY THE ENGINEER OR ARCHITECT FOR THE PROJECT AND FOR THE PURPOSES OF THE PROJECT ONLY.

DESIGN ARCHITECT/ARCHITECT OF RECORD

REVISIONS

DATE

NO.

SCALE

NO.

NO.

NO.

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NO.

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NO.

PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM
4815 ALAMEDA AVE EL PASO TX 79905

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OWNER
UNIVERSITY MEDICAL CENTER OF EL PASO
DRAWING ISSUANCE
100% CONSTRUCTION
DOCUMENTS

SHEET TITLE

OVERALL DEMO ELECTRICAL
PLAN AEC BLDG

SHEET
ED102

DSIE ENGINEERING...
2150 TRAWOOD Dr., Ste. 8251, EL PASO, TX 79935
O: (915) 444-8519 C: (915) 867-4041 FAX: (915) 444-8519



GENERAL NOTES

1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.

KEYED NOTES

1 EXISTING VAV TO BE DISCONNECTED AND RELOCATED. REFER TO SHEET E400 FOR NEW LOCATION. EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO MAINTAIN EQUIPMENT ON SAME CIRCUIT AND FULLY OPERATIONAL.

2 EXISTING VAV TO BE DISCONNECTED AND REMOVED IN IT'S ENTIRETY. EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO MAINTAIN EQUIPMENT ON SAME CIRCUIT FULLY OPERATIONAL.

1 PKG 1 - DEMOLITION HVAC POWER PLAN AEC BLDG
3/32" = 1'-0"

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

NO.

SCALE

FOR USER

DATE

DESIGNED BY

DATE

DRAWN BY

DATE

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DATE

APPROVED BY

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PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM
4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

OVERALL DEMO HVAC POWER PLAN AEC BLDG

SHEET

ED103

STATE OF TEXAS

90120

PROFESSIONAL ENGINEER

5/11/24

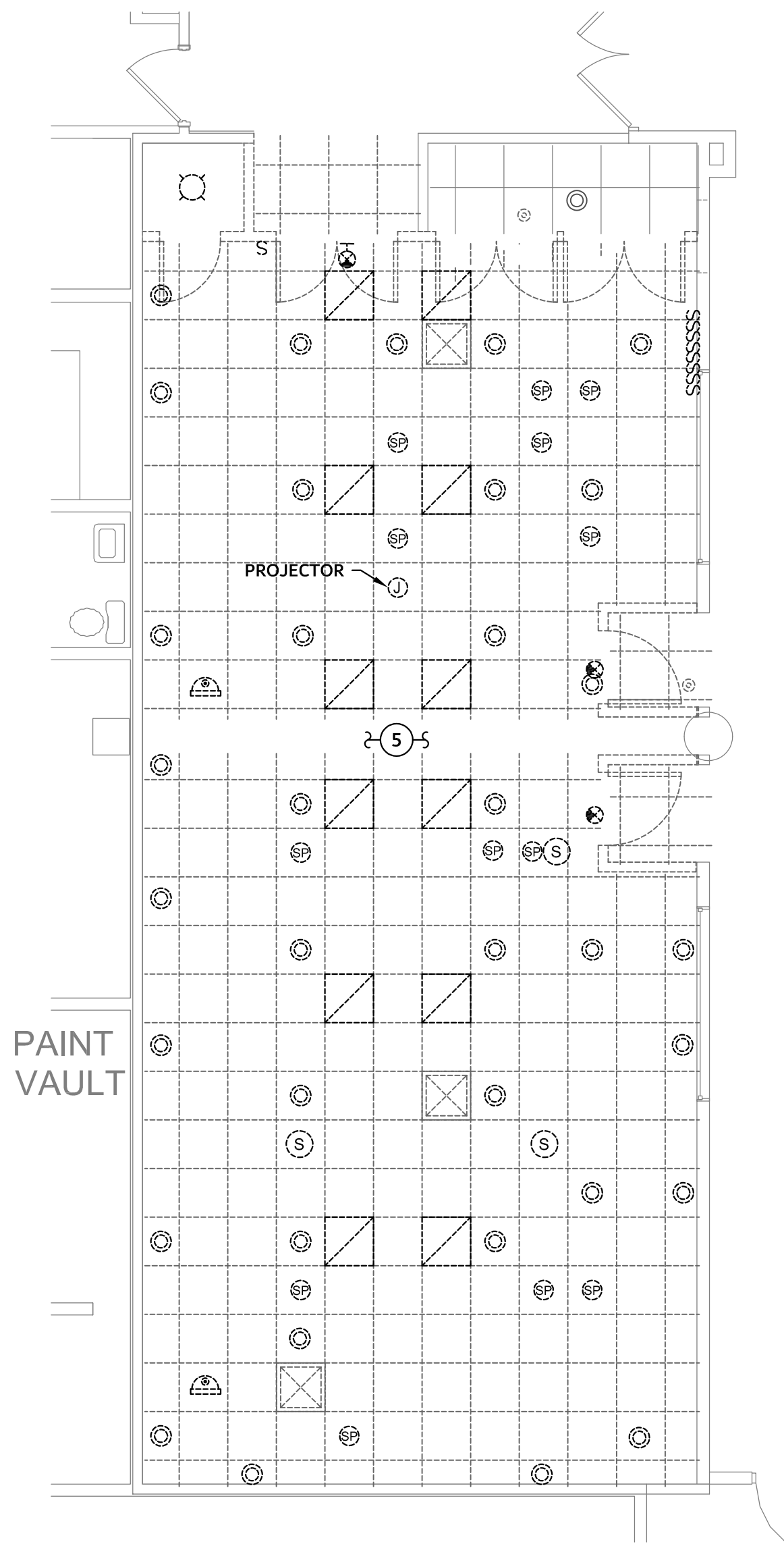
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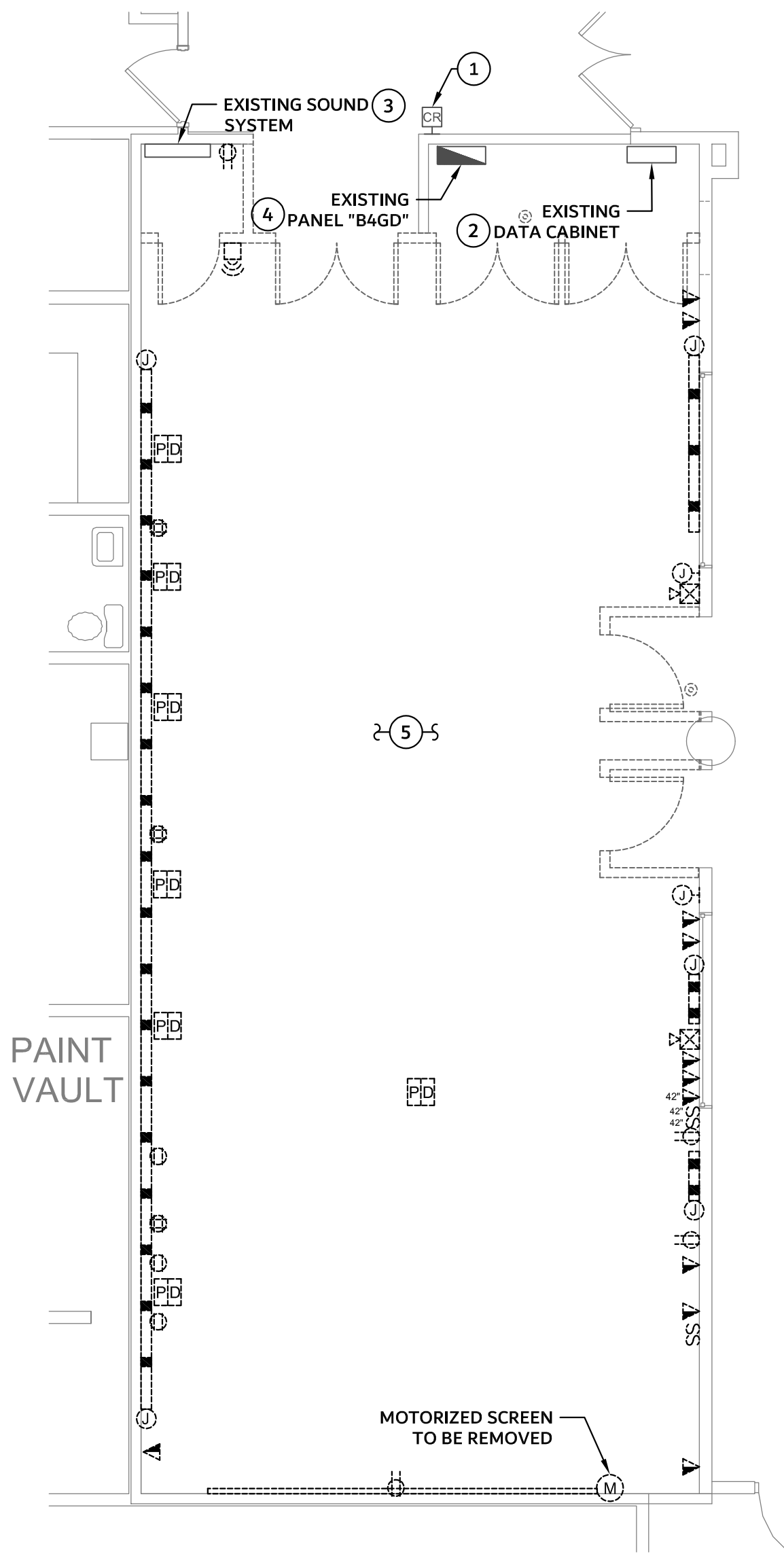
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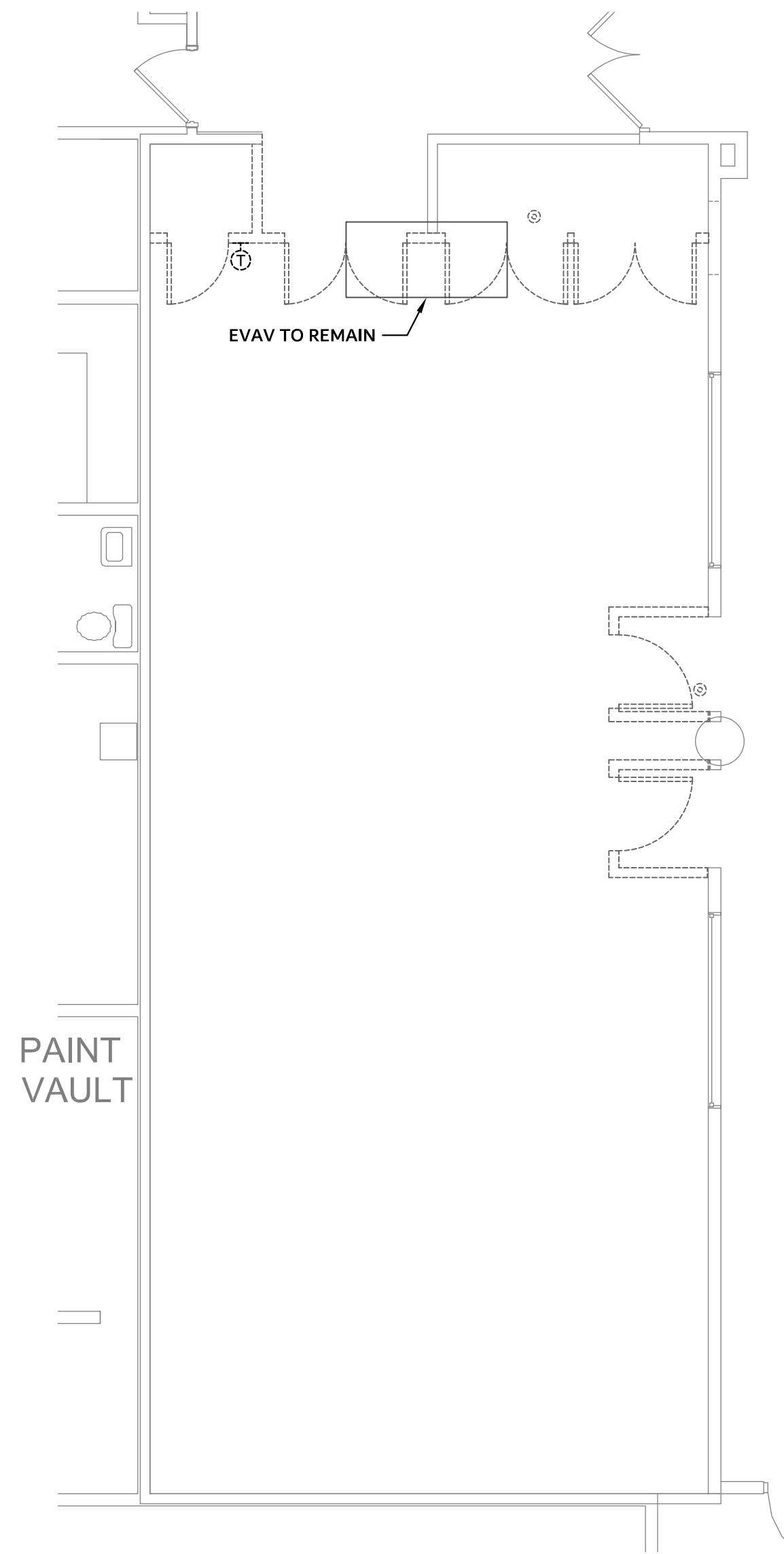
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1 DEMOLITION LIGHTING PLAN - PLOUNGE
3/16" = 1'-0"



2 DEMOLITION ELECTRICAL PLAN - PLOUNGE
3/16" = 1'-0"



3 HVAC DEMOLITION PLAN - PLOUNGE
3/16" = 1'-0"

GENERAL NOTES


1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.
2. NOT ALL ELECTRICAL EQUIPMENT TO BE DEMOLISHED IS SHOWN. ELECTRICAL CONTRACTOR SHALL DISCONNECT AND REMOVE ALL CONDUIT AND WIRING FROM EQUIPMENT, DEVICES, SWITCHES, ETC. TO BE DEMOLISHED BACK TO SOURCE. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR ADDITIONAL EQUIPMENT TO BE DEMOLISHED. UPDATE PANEL SCHEDULES AS REQUIRED PER N.E.C. SECTION 408.4
3. REMOVE ALL EXISTING UNUSED CONDUIT AND WIRE ALL THE WAY BACK TO SOURCE. EXTEND CONDUIT AND WIRE TO MAINTAIN EXISTING EQUIPMENT ACTIVE.
4. CONTRACTOR SHALL COORDINATE ALL DISCONNECTION, REMOVAL, AND RELOCATION OF ALL CCTV CAMERAS, WIFI, INTRUSION DETECTION DEVICES, AND HVAC REMOTE TEST STATIONS TO ACCOMMODATE NEW WORK. CONTRACTOR SHALL COORDINATE NEW LOCATION OF ALL DEVICES TO BE RELOCATED WITH OWNER PRIOR TO COMMENCING WORK. EXTEND ALL CONDUIT AND WIRING AS REQUIRED TO MAINTAIN EXISTING SYSTEMS FULLY FUNCTIONAL.
5. ALL CEILING MOUNTED DEVICES INDICATED TO REMAIN SHALL BE TEMPORARILY DISCONNECTED, REMOVED THEN RE-INSTALLED AND RECONNECTED AS REQUIRED TO ACCOMMODATE NEW CEILING TILES. EXTEND CONDUIT AND WIRE AS REQUIRED.

KEYED NOTES

- 1 EXISTING CARD READER TO BE RELOCATED. REFER TO SHEET E102 FOR NEW LOCATION.
- 2 EXISTING DATA RACK TO BE REMOVED BY OWNERS I.T. DEPARTMENT.
- 3 EXISTING SOUND SYSTEM EQUIPMENT TO BE REMOVED BY OWNERS IT. DEPARTMENT.
- 4 EXISTING PANEL "B4GD" IS SQUARE D, 120/208V, 3Ø, 4W, 100 MLO. CONTRACTOR SHALL REUSE ALL SPARE CIRCUIT BREAKERS MADE AVAILABLE FROM DEMOLITION AND FURNISH AND INSTALL ADDITIONAL CIRCUIT BREAKERS TO ACCOMMODATE NEW REMODEL. ALL NEW CIRCUIT BREAKERS SHALL MATCH AIC RATING OF PANEL BOARD. REFER TO LIGHTING PLANS, POWER PLANS, HVAC POWER PLANS AND PANEL SCHEDULES FOR NEW WORK REQUIRED.
- 5 CONTRACTOR SHALL REMOVE ALL CONDUIT AND WIRE BACK TO SOURCE AND REUSE EXISTING PANEL "B4GD" FOR REMODEL PER KEYED NOTE 4 ON THIS SHEET.


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DESIGN ARCHITECT ARCHITECT OF RECORD



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NO.	DATE	REVISIONS



SCALE	NO.	DATE	REVISIONS

PROJECT NAME

PHYSICIAN LOUNGE & UMC
BOARD ROOM
4815 ALAMEDA AVE EL PASO TX 79905

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OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

PLOUNGE DEMOLITION ELECTRICAL PLANS

SHEET

ED104

LIGHTING SEQUENCE OF OPERATION

1. ROOMS WITH LIGHTING AND LOAD CONTROL:
- a. WALL SWITCHES SHALL MANUALLY TURN LIGHTS "ON" AND "OFF."
 - b. WALL SWITCHES SHALL DIM LIGHTS UP/DOWN.
 - c. OCCUPANCY SENSOR SHALL TURN ALL LIGHTS AND CONTROLLED RECEPTACLES "OFF" WITHIN 20 MINUTES AFTER ALL OCCUPANTS LEAVE THE ROOM.
2. ROOM WITH ROOM CONTROLLER CONTROLS:
- a. WALL SWITCHES SHALL MANUALLY TURN LIGHTS "ON" AND "OFF."
 - b. WALL SWITCHES SHALL DIM INDIVIDUAL LIGHT ZONES UP/DOWN.
 - c. OCCUPANCY SENSOR SHALL TURN ALL LIGHTS AND CONTROLLED RECEPTACLES "OFF" WITHIN 20 MINUTES AFTER ALL OCCUPANTS LEAVE THE ROOM.

NOTE

1. ALL EXIT LIGHT SHALL BE DISCONNECTED AND REPLACED WITH NEW EXIT LIGHTS AS SPECIFIED IN LIGHT FIXTURE SCHEDULE. EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO ACCOMMODATE NEW EXIT LIGHTS.

GENERAL NOTES

1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.
2. ALL EMERGENCY LIGHT FIXTURES SHALL BE CONNECTED TO AN UNSWITCHED HOT CONDUCTOR FROM LIGHTING CIRCUITS SERVING THE AREA. CONTRACTOR SHALL EXTEND CONDUIT AND WIRE AS REQUIRED AND MAKE ALL CONNECTIONS FOR A COMPLETE AND FUNCTIONAL SYSTEM.
3. CEILING GRID SHOWN ON ELECTRICAL DRAWINGS FOR REFERENCE ONLY. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR CEILING TYPES AND DIMENSIONS.

KEYED NOTES

1. CONTRACTOR SHALL REUSE EXISTING LIGHTING CIRCUIT PRESENTLY SERVING THIS ROOM. CONTRACTOR SHALL EXTEND CONDUIT AND WIRE AS REQUIRED TO ACCOMMODATE NEW LIGHT FIXTURES AND CONTROLS.
2. CONTRACTOR SHALL REUSE EXISTING LIGHT CIRCUIT PRESENTLY SERVING THIS ROOM. CONTRACTOR SHALL EXTEND CONDUIT AND WIRE AS REQUIRED TO ACCOMMODATE NEW LIGHT FIXTURES. EXTEND CONDUCTORS AS REQUIRED FROM EXISTING CONTROLS TO MAINTAIN SAME SWITCHING SCHEME. EXTEND CLASS 2 WIRING AS REQUIRED FOR CONTROLS REQUIRING DIMMING (0-10V). STRAP CLASS 2 WIRING TO CONDUIT SERVING ASSOCIATED LIGHTS. EXTEND LINE VOLTAGE WIRING AS REQUIRED FOR LINE VOLTAGE CONTROLS.
3. CONTRACTOR SHALL REUSE EXISTING LIGHTING CIRCUITS PRESENTLY SERVING CORRIDOR. EXTEND/MODIFY CONDUIT AND WIRE TO ACCOMMODATE NEW CONTROLS AS REQUIRED TO PROVIDE A FULLY FUNCTIONAL SYSTEM.
4. EXTEND TO NEW 20A/1P CIRCUIT BREAKER IN EXISTING PANEL "AA" PER KEYED NOTE 6 ON SHEET ED102. USE 2#10, 2#10G IN 1/2" C.
5. REFER TO "ROOM CONTROLLER DIAGRAM" AND LIGHTING SEQUENCE OF OPERATION FOR ADDITIONAL INFORMATION.
6. REFER TO "POWER PLANS, LIGHTING AND PLUG LOAD CONTROL DIAGRAM" AND "LIGHTING SEQUENCE OF OPERATION" FOR ADDITIONAL INFORMATION.
7. ALL EXISTING COVER PLATES FOR WIRING DEVICES AND JUNCTION BOXES IN HATCHED AREA SHALL BE REPLACED WITH NEW ENGRAVED STAINLESS STEEL COVER PLATES IDENTIFYING THE PANEL DESIGNATION AND CIRCUIT NUMBER FROM WHICH THEY ARE FED OR BLANK COVERS ON JUNCTION BOXES. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

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SCALE	NO.	USER	NO.	REVISION
1/8" = 1'-0"	1	DR	1	1
1/8" = 1'-0"	2	DR	1	1
1/8" = 1'-0"	3	DR	1	1
1/8" = 1'-0"	4	DR	1	1
1/8" = 1'-0"	5	DR	1	1
1/8" = 1'-0"	6	DR	1	1
1/8" = 1'-0"	7	DR	1	1

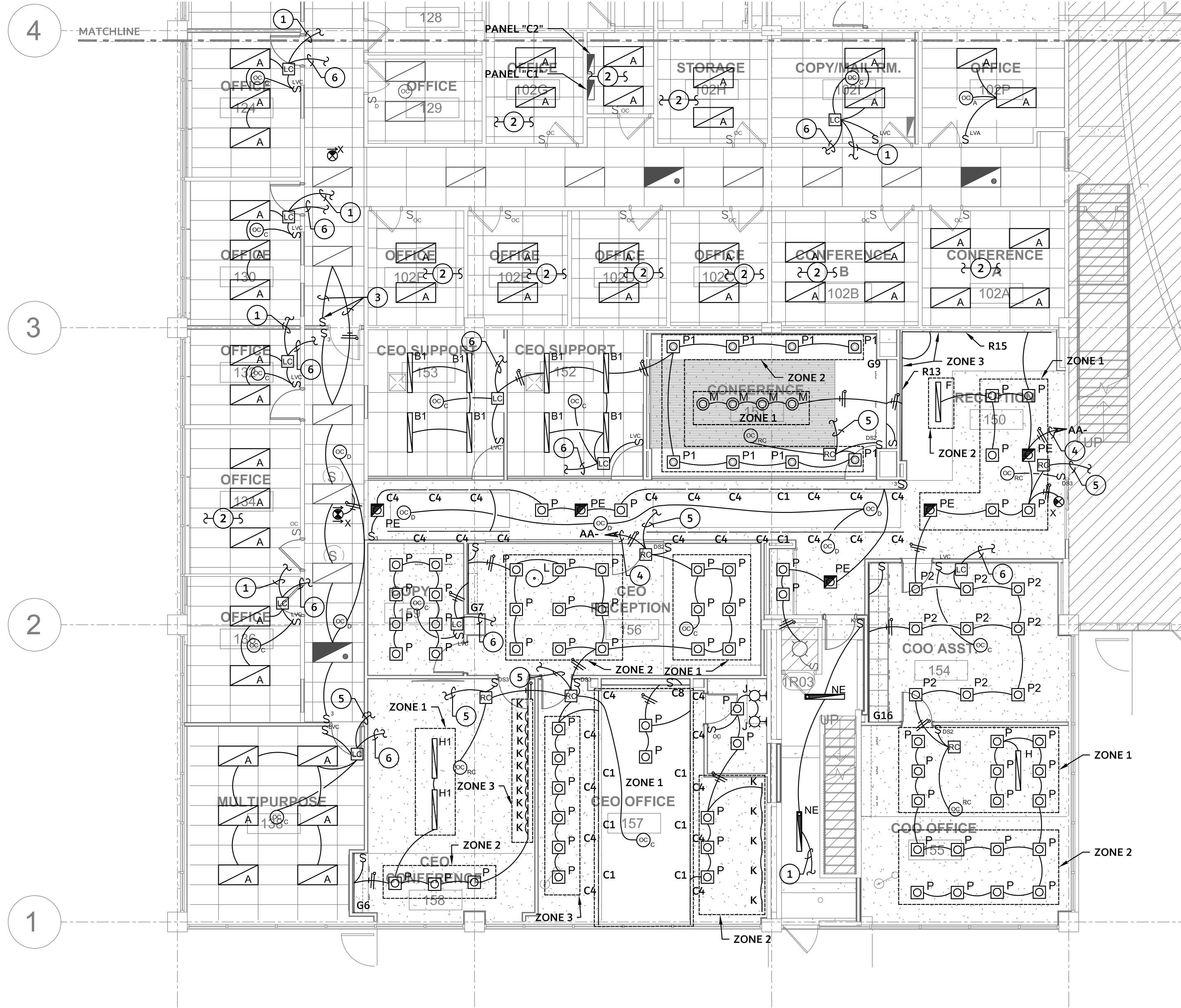
PROJECT NAME	DATE
PHYSICIAN LOUNGE & UMC BOARD ROOM	08/11/24
4815 ALAMEDA AVE EL PASO TX 79905	

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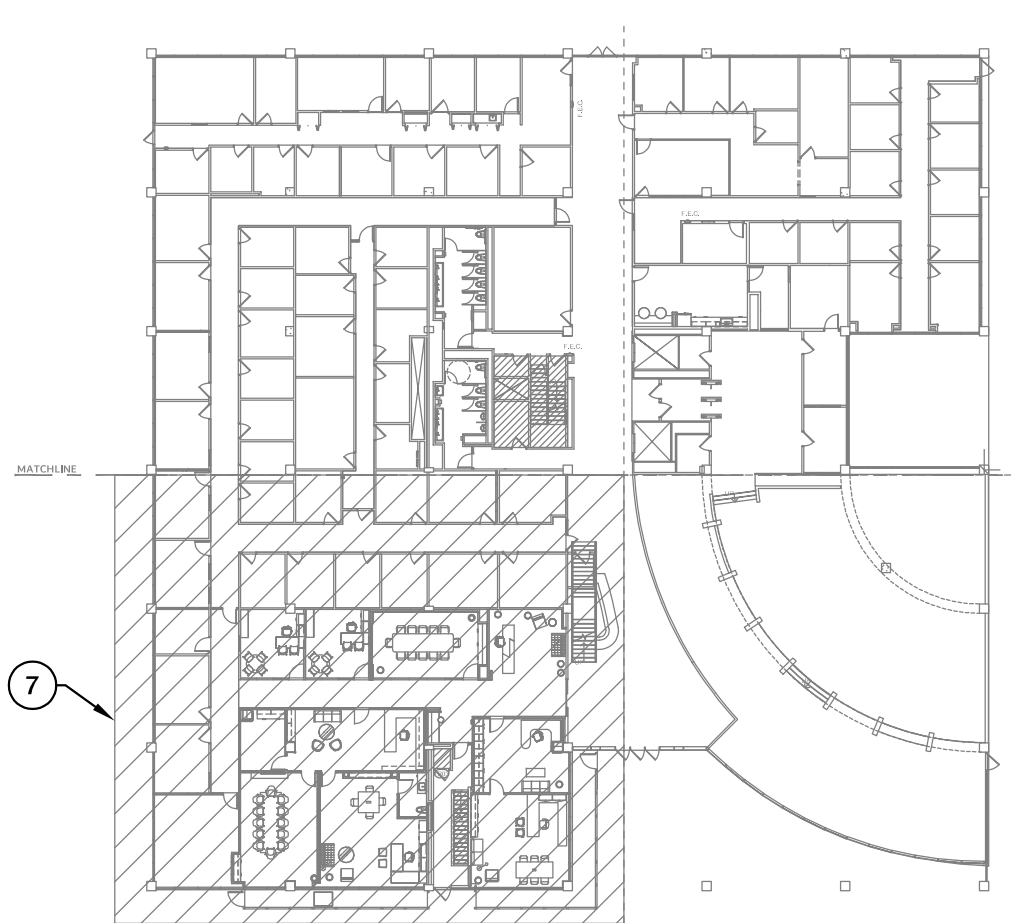
OWNER	DRAWING ISSUANCE
UNIVERSITY MEDICAL CENTER OF EL PASO	100% CONSTRUCTION DOCUMENTS

SHEET TITLE	SHEET
LIGHTING PLAN - AREA B	E101

DSE ENGINEERING, INC.
2150 TRAWOOD DR., SUITE 8251, EL PASO, TX 79935
P: (915) 444-8519 C: (915) 867-4041 FAX: (915) 867-4041



1 PKG 1 - LIGHTING PLAN AEC BLDG - AREA B
1/8" = 1'-0"



2 KEY PLAN

GENERAL NOTES

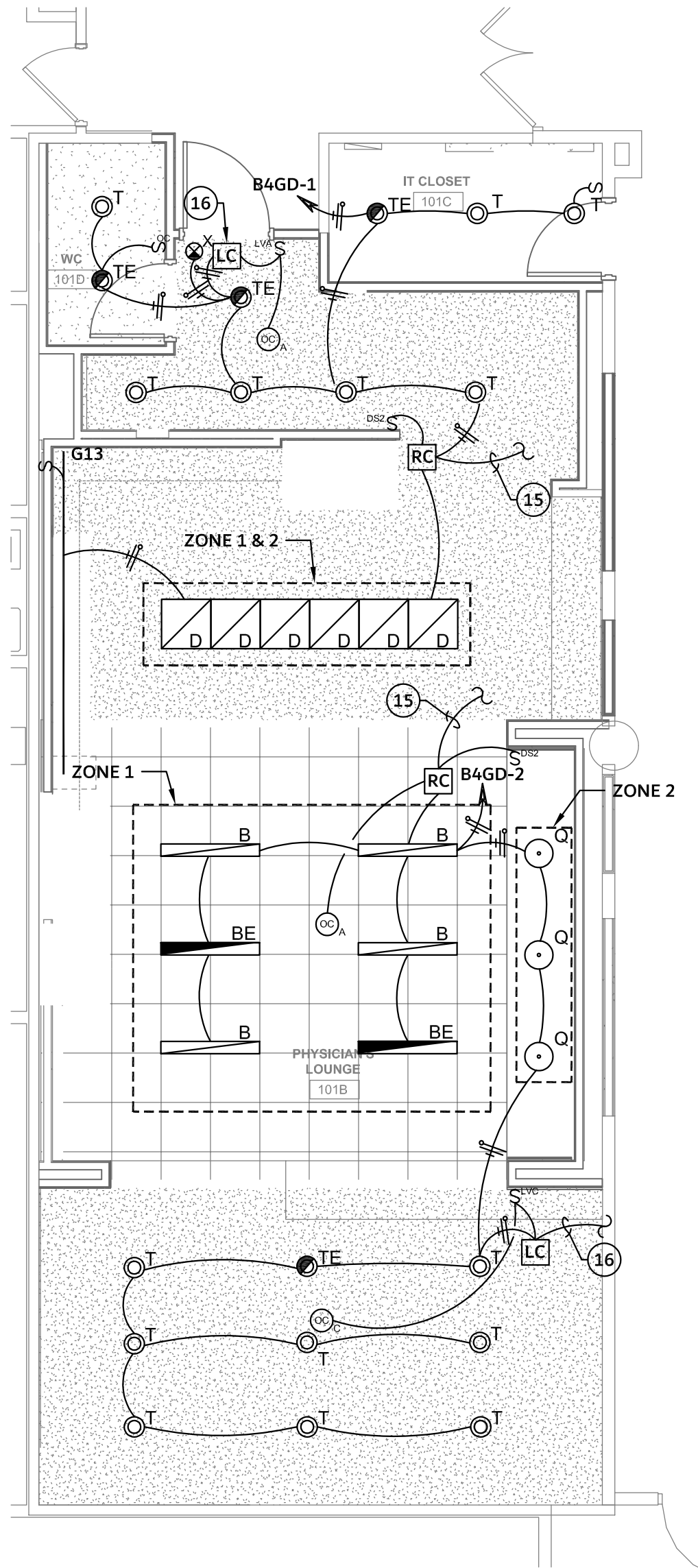
1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.
2. ALL EMERGENCY LIGHT FIXTURES SHALL BE CONNECTED TO AN UNSWITCHED HOT CONDUCTOR FROM LIGHTING CIRCUITS SERVING THE AREA. CONTRACTOR SHALL EXTEND CONDUIT AND WIRE AS REQUIRED AND MAKE ALL CONNECTIONS FOR A COMPLETE AND FUNCTIONAL SYSTEM.
3. CONTRACTOR SHALL UTILIZE EXISTING LIGHTING CIRCUIT PRESENTLY SERVING THE AREAS. CONTRACTOR SHALL EXTEND CONDUIT AND WIRE AS REQUIRED TO ACCOMMODATE NEW LED LIGHTS AND CONTROLS. EXTEND SWITCHED AND NEUTRAL CONDUCTORS AS REQUIRED TO ACCOMMODATE NEW LIGHTING CONTROLS. EXTEND CLASS 2 WIRING AS REQUIRED FOR ANY CONTROLS REQUIRING DIMMING (0-10V).
4. CEILING GRID SHOWN ON ELECTRICAL DRAWINGS FOR REFERENCE ONLY. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR CEILING TYPES AND DIMENSIONS.
5. CONTRACTOR SHALL FURNISH AND INSTALL ALL ENCLOSURES, OUTLET BOXES, CONTROLS, CONTROLLERS, SWITCHES, RECEPTACLES, CONDUIT WIRE, ETC. AND MAKE ALL CONNECTIONS FOR PROPER OPERATION OF ALL KITCHEN EQUIPMENT. VERIFY EXACT LOCATION AND MOUNTING HEIGHT OF ALL EQUIPMENT AND CONNECTION POINTS WITH KITCHEN EQUIPMENT VENDOR/CONTRACTOR PRIOR TO ROUGH-IN.
6. CONTRACTOR SHALL VERIFY TYPE OF CONNECTION FOR ALL KITCHEN EQUIPMENT AND SHALL PROVIDE REQUIRED CONNECTION METHOD PROVIDE DISCONNECT SWITCH IF IT IS DIRECT CONNECTED AND RECEPTACLE AND MATCHING PLUG IF REQUIRED BY EQUIPMENT.
7. WHERE GFCI RECEPTACLES CANNOT BE PROVIDED, CONTRACTOR SHALL INSTALL GFI BREAKER IN RESPECTIVE PANEL ON CIRCUITS SERVING SUCH RECEPTACLES.

KEYED NOTES

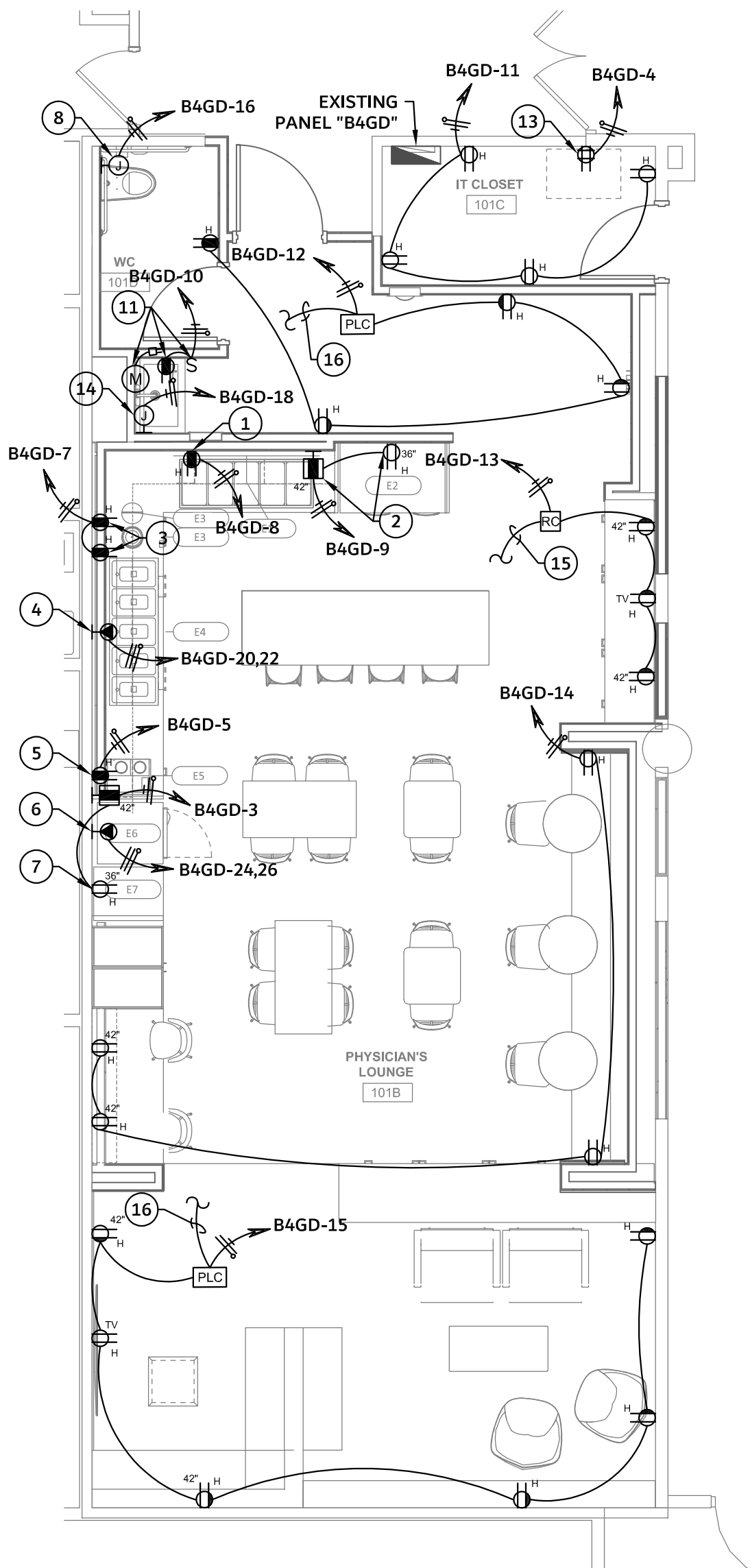
- 1 120V CONNECTION FOR REFRIGERATED DROP-IN WELLS. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 2 120V CONNECTION FOR REACH-IN REFRIGERATOR. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 3 120V CONNECTION FOR DROP-IN HEATED WELLS. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 4 NEMA 6-50P, 208V CONNECTION FOR DROP-IN HEATED WELLS. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 5 120V CONNECTION FOR COFFEE MACHINE. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 6 NEMA L14-20P, 208V CONNECTION FOR REACH-IN HEATED CABINET. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 7 120V CONNECTION FOR REACH-IN REFRIGERATOR. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 8 DEDICATED 120V CIRCUIT FOR SENSOR-ACTIVATED FLUSH METER. TRANSFORMER PROVIDED BY PLUMBING CONTRACTOR TO BE CONNECTED BY ELECTRICAL. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 9 3/4"C FOR POWER AND CONTROL CABLES. COORDINATE EXACT CONNECTION POINT WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. POWER AND CONTROL CABLES FURNISHED WITH MECHANICAL UNIT.
- 10 120V CONNECTION FOR CONDENSATE PUMP. VERIFY EXACT VOLTAGE AND LOCATION WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
- 11 DEDICATED GFCI RECEPTACLE AND SWITCH FOR FOOD DISPOSAL. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
- 12 EXHAUST FAN SHALL BE CONNECTED WITH SAME LIGHTING CIRCUIT IN RESTROOM. EXHAUST FAN SHALL BE SWITCHED WITH LIGHT IN RESTROOM.
- 13 DEDICATED QUADPLEX RECEPTACLE FOR DATA CABINET. COORDINATE EXACT HEIGHT AND LOCATION WITH OWNER PRIOR TO ROUGH-IN.
- 14 120V CONNECTION FOR SOAP DISPENSER. VERIFY EXACT HEIGHT AND LOCATION PRIOR TO ROUGH-IN.
- 15 REFER TO "ROOM CONTROLLER DIAGRAM" AND LIGHTING SEQUENCE OF OPERATION FOR ADDITIONAL INFORMATION.
- 16 REFER TO "LIGHTING AND PLUG LOAD CONTROL DIAGRAM" AND LIGHTING SEQUENCE OF OPERATION FOR ADDITIONAL INFORMATION.

LIGHTING SEQUENCE OF OPERATION

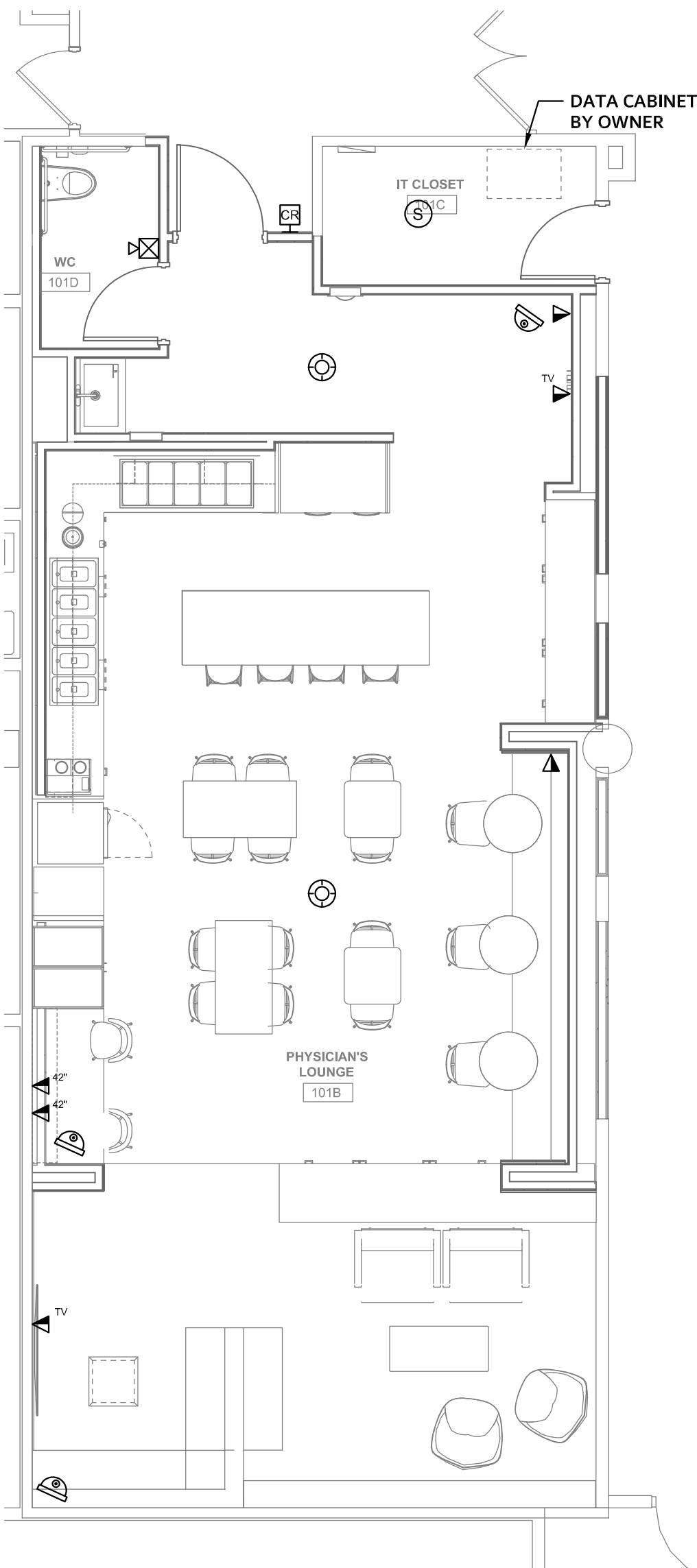
1. ROOMS WITH LIGHTING AND LOAD CONTROL:
 - a. WALL SWITCHES SHALL MANUALLY TURN LIGHTS "ON" AND "OFF".
 - b. WALL SWITCHES SHALL DIM LIGHTS UP/DOWN.
 - c. OCCUPANCY SENSOR SHALL TURN ALL LIGHTS AND CONTROLLED RECEPTACLES "OFF" WITHIN 20 MINUTES AFTER ALL OCCUPANTS LEAVE THE ROOM.
2. ROOM WITH ROOM CONTROLLER CONTROLS:
 - a. WALL SWITCHES SHALL MANUALLY TURN LIGHTS "ON" AND "OFF".
 - b. WALL SWITCHES SHALL DIM INDIVIDUAL LIGHT ZONES UP/DOWN.
 - c. OCCUPANCY SENSOR SHALL TURN ALL LIGHTS AND CONTROLLED RECEPTACLES "OFF" WITHIN 20 MINUTES AFTER ALL OCCUPANTS LEAVE THE ROOM.



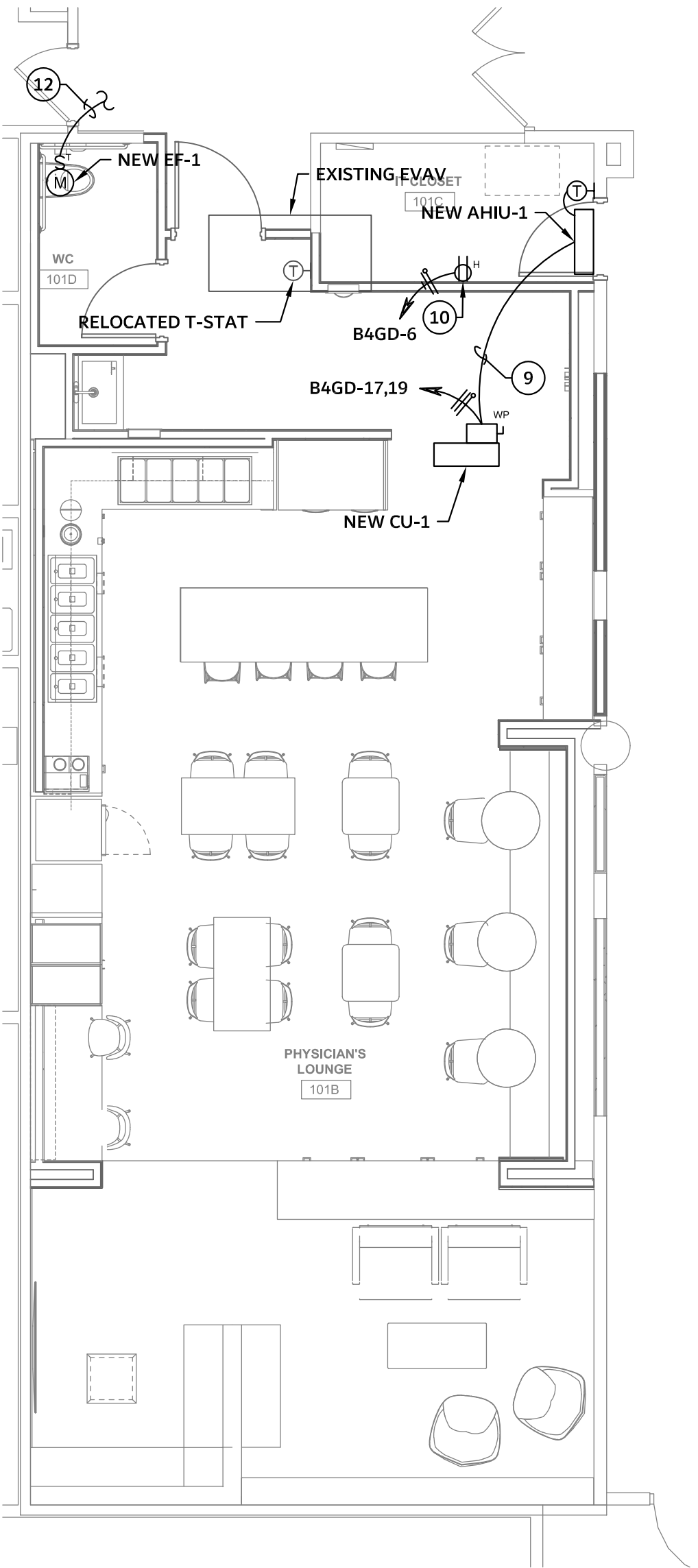
1 LIGHTING PLAN - PLOUNGE
3/16" = 1'-0"



2 POWER PLAN - PLOUNGE
3/16" = 1'-0"



3 SPECIAL SYSTEMS PLAN - PLOUNGE
3/16" = 1'-0"



4 HVAC POWER PLAN - PLOUNGE
3/16" = 1'-0"

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

SCALE

PROJECT NAME

UNIVERSITY MEDICAL CENTER OF EL PASO

100% CONSTRUCTION DOCUMENTS

SHEET TITLE

PLOUNGE ELECTRICAL PLANS

SHEET E102

INSPIRED BY PURPOSE

90120

PROFESSIONAL ENGINEER

STATE OF TEXAS

DESIGNED BY

DRAWN BY

CHECKED BY

APPROVED BY

PHYSICIAN LOUNGE & UMC BOARD ROOM

4815 ALAMEDA AVE EL PASO TX 79905

DATE	REVISIONS
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SCALE

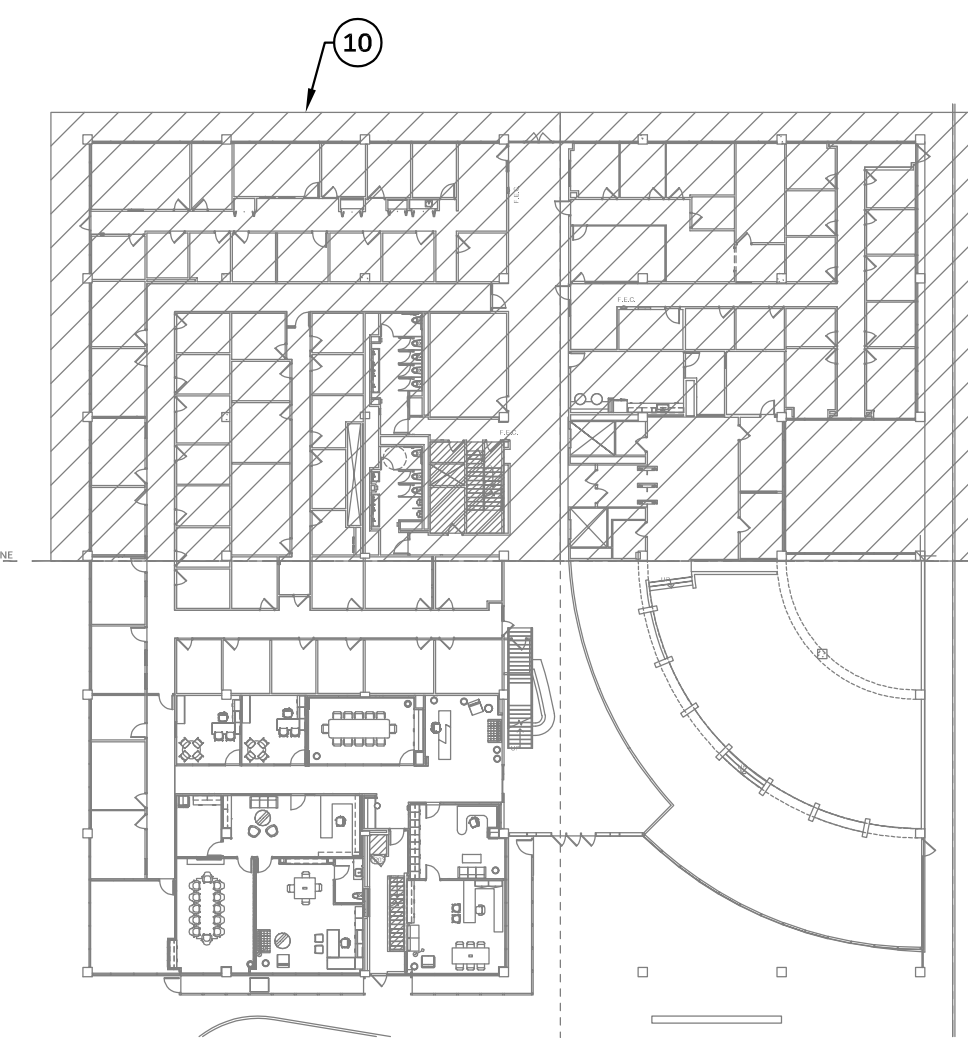
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1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.

- 1 CONTRACTOR SHALL CIRCUIT TRACE AND PROVIDE ENGRAVED STAINLESS STEEL COVER PLATE TO EXISTING RECEPTABLES WITH PANEL AND CIRCUIT NUMBER FROM WHICH THEY ARE SERVED.
- 2 CONNECT TO EXISTING POWER CIRCUIT PRESENTLY SERVING THIS ROOM. EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO PROVIDE A FULLY OPERATION SYSTEM.
- 3 CONNECTRAC FLEX SYSTEM. FURNISH AND INSTALL LENGTH POWERTRAC WITH TOP COVERS, POWERTRAC EXTENDERS, TRANSITION RAMP, END RAMP AND LENGTH OF PRE-WIRE IN WALL. PROVIDE SPLICING AND ENFORCEMENT FITTING AS REQUIRED. PROVIDE POWER HUBS, DATA DEVICES, RECEPTACLE DEVICES AS SHOWN ON DRAWINGS. CONNECTRAC IS SHOWN ON BOTH POWER AND SPECIAL SYSTEMS PLANS FOR COORDINATION PURPOSE ONLY. CONTRACTOR SHALL PROVIDE ONLY ONE SYSTEM. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR CONNECTRAC SYSTEMS FOR APPROVAL BY ENGINEER/ARCHITECT PRIOR TO ORDERING. REFER TO "CONFERENCE ROOM CONNECTRAC DETAILS" FOR ADDITIONAL INFORMATION.
- 4 DEDICATED 120V CIRCUIT FOR HAND DRYER. VERIFY EXACT LOCATION AND HEIGHT PRIOR TO ROUGH-IN.
- 5 RECEPTACLE FOR LAVATORY SYSTEM. VERIFY EXACT HEIGHT AND LOCATION WITH PLUMBING CONTRACTOR PRIOR TO ROUGH-IN.
- 6 REFER TO "LIGHTING AND PLUG LOAD CONTROL DIAGRAM" FOR ADDITIONAL INFORMATION.
- 7 REUSE EXISTING POWER CIRCUIT PRESENTLY SERVING EXISTING HANDICAP DOORS THAT WILL BE REMOVED. EXTEND/MODIFY CONDUIT AND WIRE AS REQUIRED TO ACCOMMODATE NEW HANDICAP DOOR.
- 8 EXTEND TO SPARE 20A/1P CIRCUIT BREAKER IN EXISTING PANEL "TEMP". USE 2#10, 1#10G IN 1/2"
- 9 120 CONNECTION FOR FLUSH METER TRANSFORMER. COORDINATE EXACT LOCATION PRIOR TO ROUGH-IN.
- 10 ALL EXISTING COVER PLATES FOR WIRING DEVICES AND JUNCTION BOXES IN HATCHED AREA SHALL BE REPLACED WITH NEW ENGRAVED STAINLESS STEEL COVER PLATES IDENTIFYING THE PANEL DESIGNATION AND CIRCUIT NUMBER FROM WHICH THEY ARE FED OR BLANK COVERS ON JUNCTION BOXES. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.



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1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.

- THIS SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY LORENZO
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ENGINEER IS AN OFFENSE UNDER THE TEXAS ENGINEERING PROMISE ACT



E201



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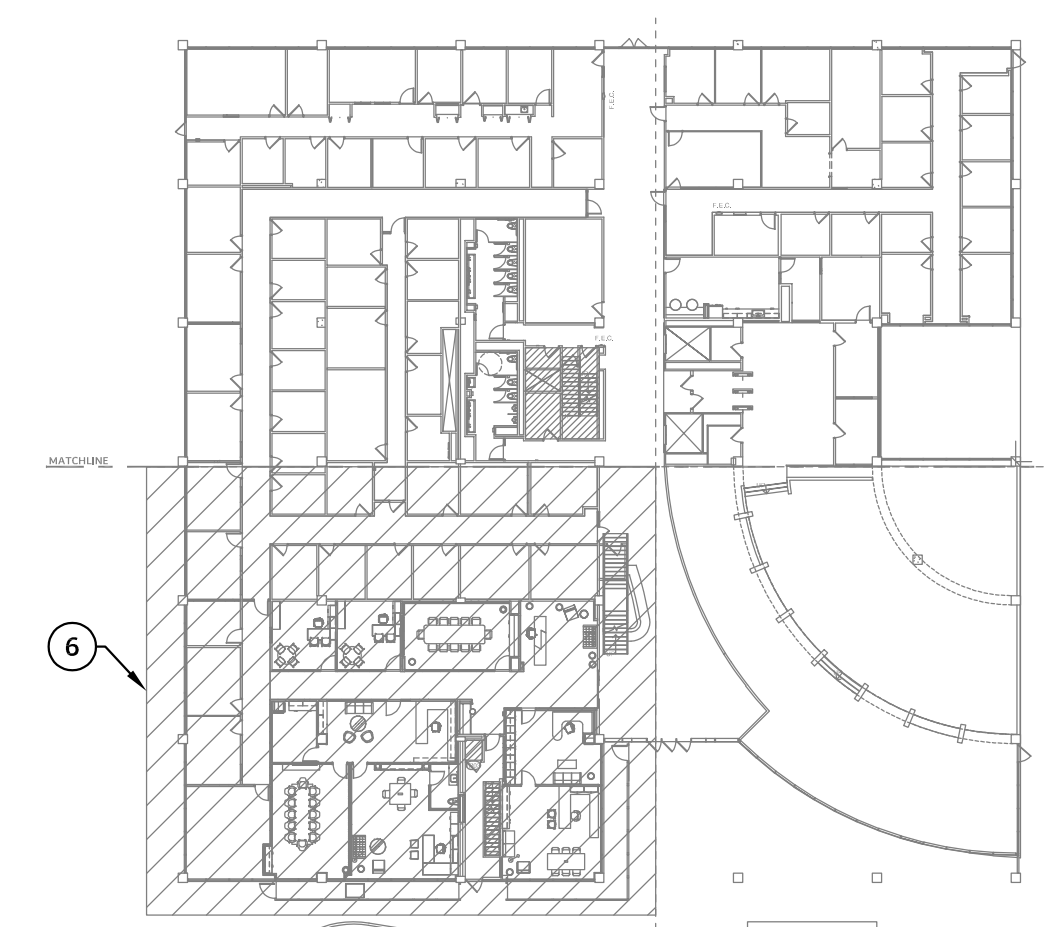
1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION

1. CONNECTRAC FLEX SYSTEM. FURNISH AND INSTALL LENGTH POWERTRAC, WITH TOP COVERS, POWERTRAC EXTERIOR TRANSITION RAMPS, END RAMPS AND LENGTH OF PRE-WIRED IN WALL, ENTRANCE FITTING AS REQUIRED. PROVIDE POWER HUBS, DATA DEVICES, RECEPTACLE DEVICES AS SHOWN ON DRAWINGS. CONNECTRAC IS SHOWN ON BOTH POWER AND SPECIAL SYSTEMS PLANS FOR COORDINATION PURPOSE ONLY. CONTRACTOR SHALL PROVIDE ONLY ONE SYSTEM. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR CONNECTRAC SYSTEMS FOR APPROVAL BY ENGINEER/ARCHITECT PRIOR TO ORDERING. REFER TO "CONFERENCE ROOM CONNECTRAC DETAIL" FOR ADDITIONAL INFORMATION.

- 2 DEDICATED 120V CONNECTION FOR PRINTER/COPIER. VERIFY EXACT LOCATION PRIOR TO ROUGH-IN.
- 3 1" C STUDDED UP TO CEILING SPACE FOR DATA CABLING.
- 4 RECEPTACLE SHALL BE INSTALLED IN MILLWORK. COORDINATE EXACT LOCATION WITH OWNER AND MILLWORK INSTALLER PRIOR TO ROUGH-IN. CUT, TRENCN EXISTING SLAB TO INSTALL NEW UNDERGROUND CONDUIT. BACKFILL AND PATCH EXISTING SLAB AS REQUIRED TO PREPARE FOR NEW FLOORING. COORDINATE CUTTING OF SLAB WITH STRUCTURAL ENGINEER PRIOR TO CUTTING.
- 5 3/4" C STUDDED UP TO CEILING SPACE FOR PAMIC BUNTB. COORDINATE MOUNTING OF PAMIC BUNTB IN MILLWORK WITH OWNER AND MILLWORK INSTALLER PRIOR TO ROUGH-IN. CUT, TRENCN EXISTING SLAB TO INSTALL NEW UNDERGROUND CONDUIT. BACKFILL AND PATCH EXISTING SLAB AS REQUIRED TO PREPARE FOR NEW FLOORING. COORDINATE CUTTING OF SLAB WITH STRUCTURAL ENGINEER PRIOR TO CUTTING.
- 6 ALL EXISTING COVER PLATES FOR WIRING DEVICES AND JUNCTION BOXES IN HATCHED AREA SHALL BE REPLACED WITH NEW ENGRAVED STAINLESS STEEL COVER PLATES IDENTIFYING THE PANEL DESIGNATION AND CIRCUIT NUMBER FROM WHICH THEY ARE FED OR BLANK COVERS ON JUNCTION BOXES. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION.



① PKG 1 - SF
1/8" = 1'-0"



② KEY PLAN

D
C
B
A



1 PKG 1 - HVAC POWER PLAN AEC BLDG
3/32" = 1'-0"

GENERAL NOTES

1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.
2. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF T-STAT/SENSOR.

KEYED NOTES

- 1 EXTEND TO SPARE 20A/1P CIRCUIT BREAKER IN PANEL "TEMP". USE 2#10, 1#10G IN 1/2"C.

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PROJECT NAME

PHYSICIAN LOUNGE & UMC

BOARD ROOM

4815 ALAMEDA AVE EL PASO TX 79905

OWNER

UNIVERSITY MEDICAL CENTER OF EL PASO

DRAWING ISSUANCE

100% CONSTRUCTION

DOCUMENTS

SHEET TITLE

HVAC POWER PLAN AEC
BLDG

SHEET

E400

DESIGN ARCHITECT ARCHITECT OF RECORD

REVISIONS

DATE

NO.

SCALE

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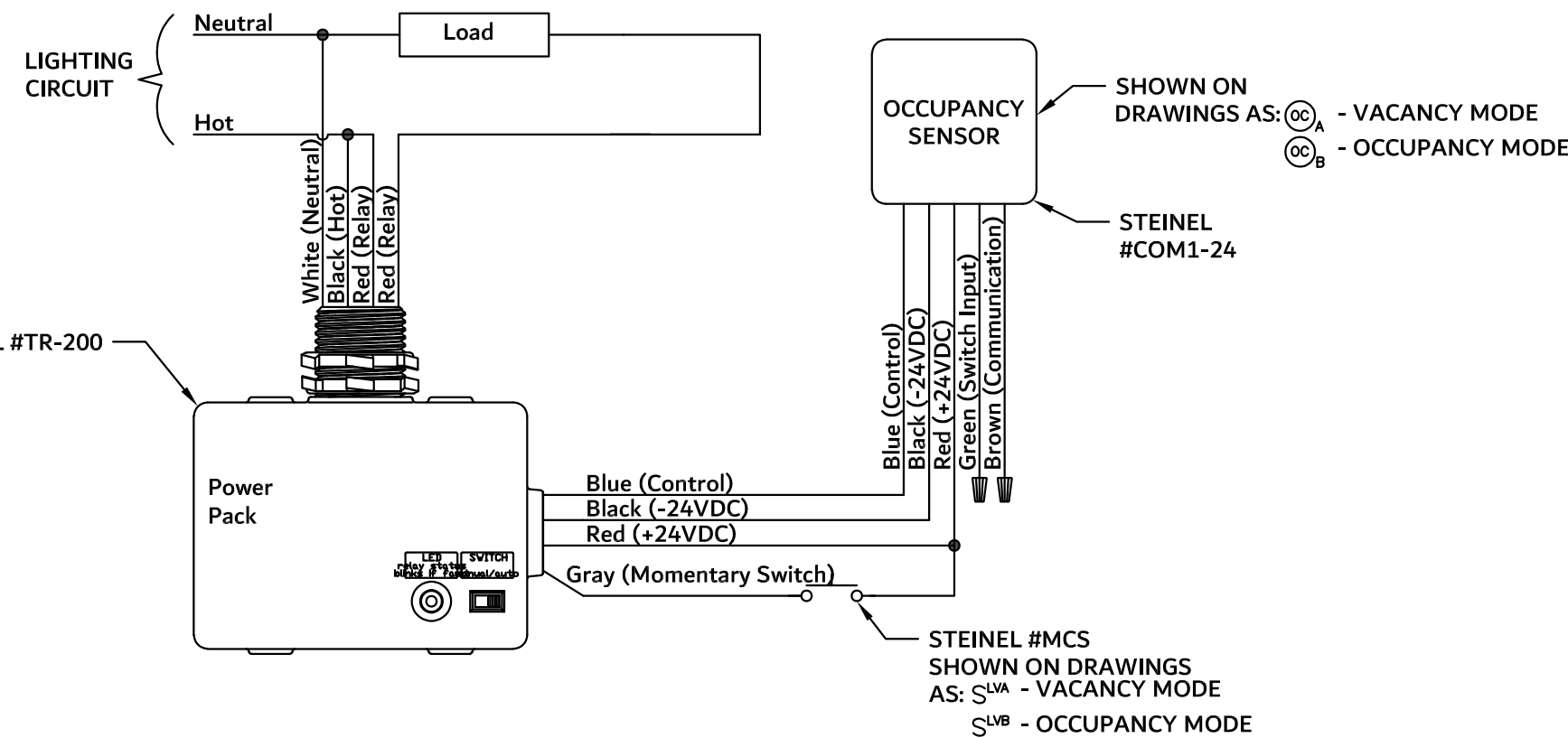
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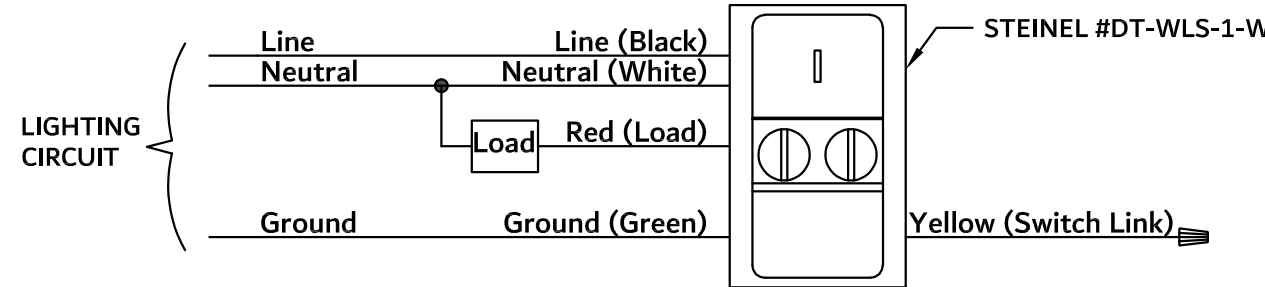
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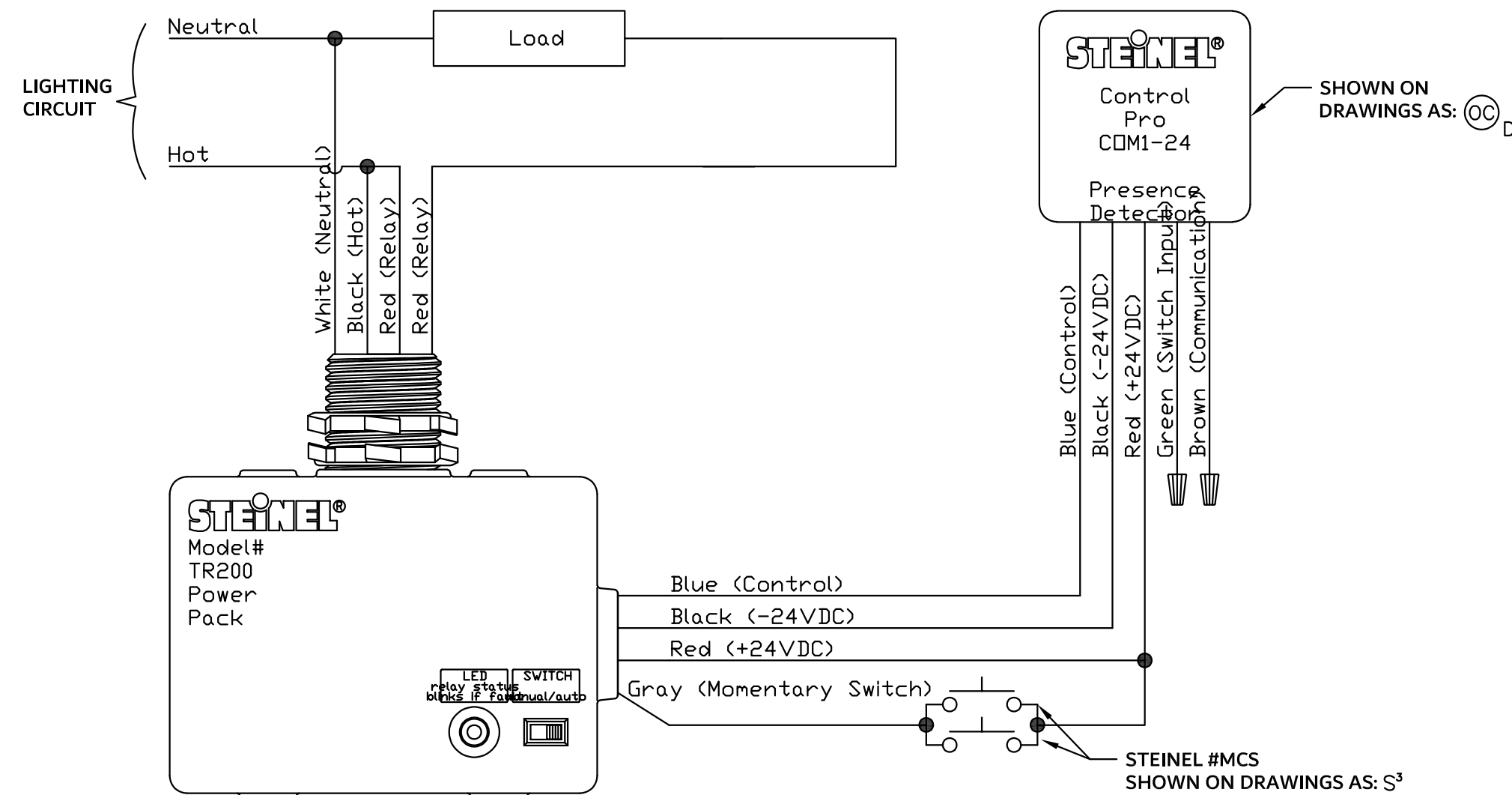
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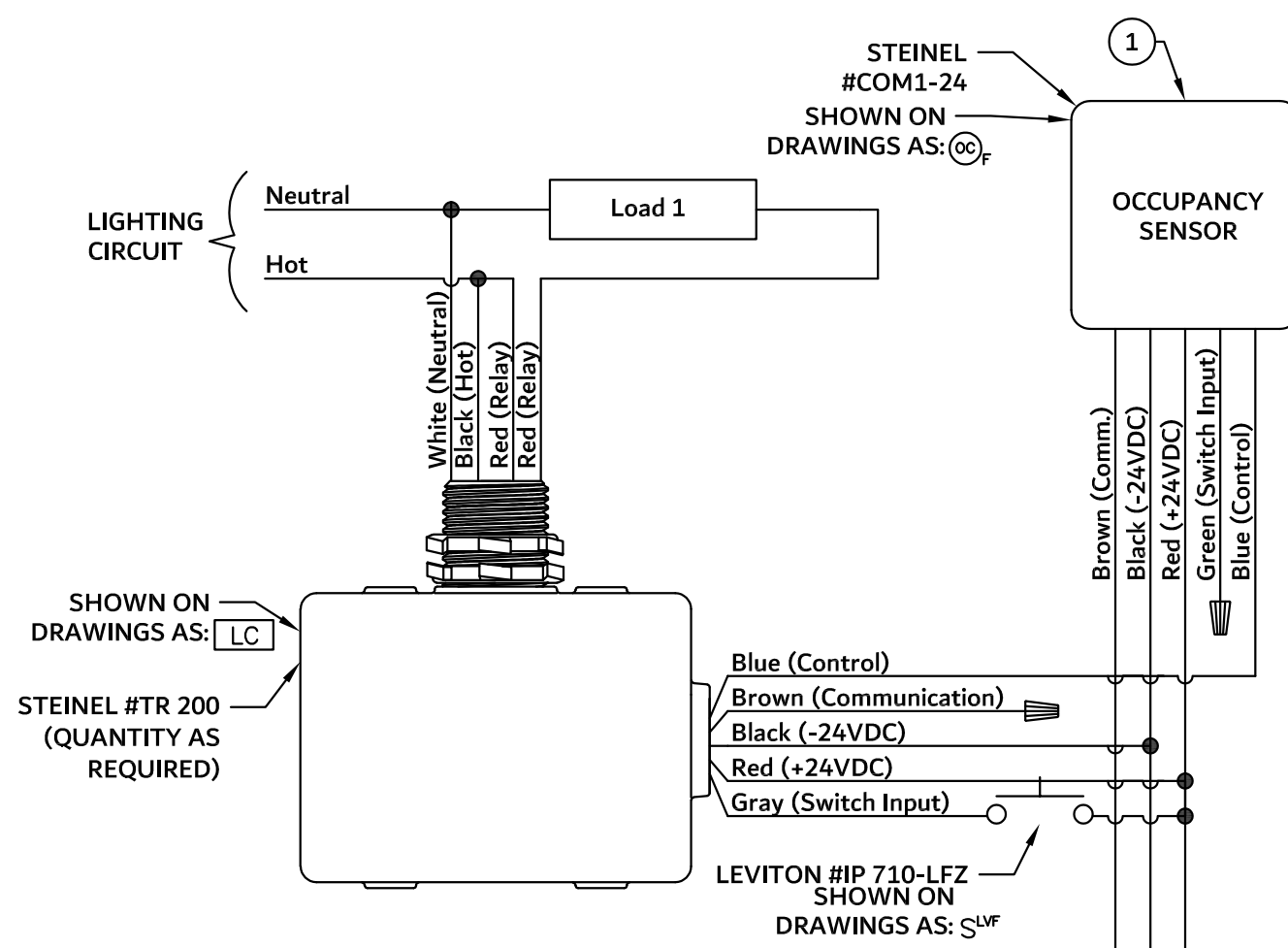
1 CEILING MOUNTED OCCUPANCY SENSOR CONTROL DIAGRAM
E500 Scale: NONE



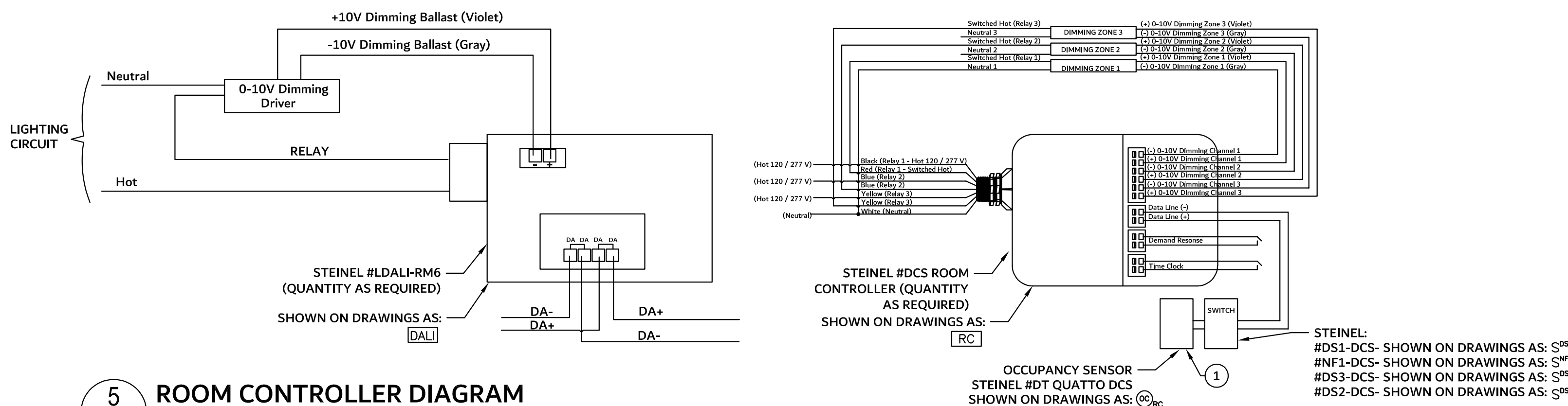
2 LINE VOLTAGE WALL BOX OCCUPANCY SENSOR CONTROL DIAGRAM
E500 Scale: NONE SHOWN ON ELECTRICAL DRAWINGS AS: S^W - OCCUPANCY MODE



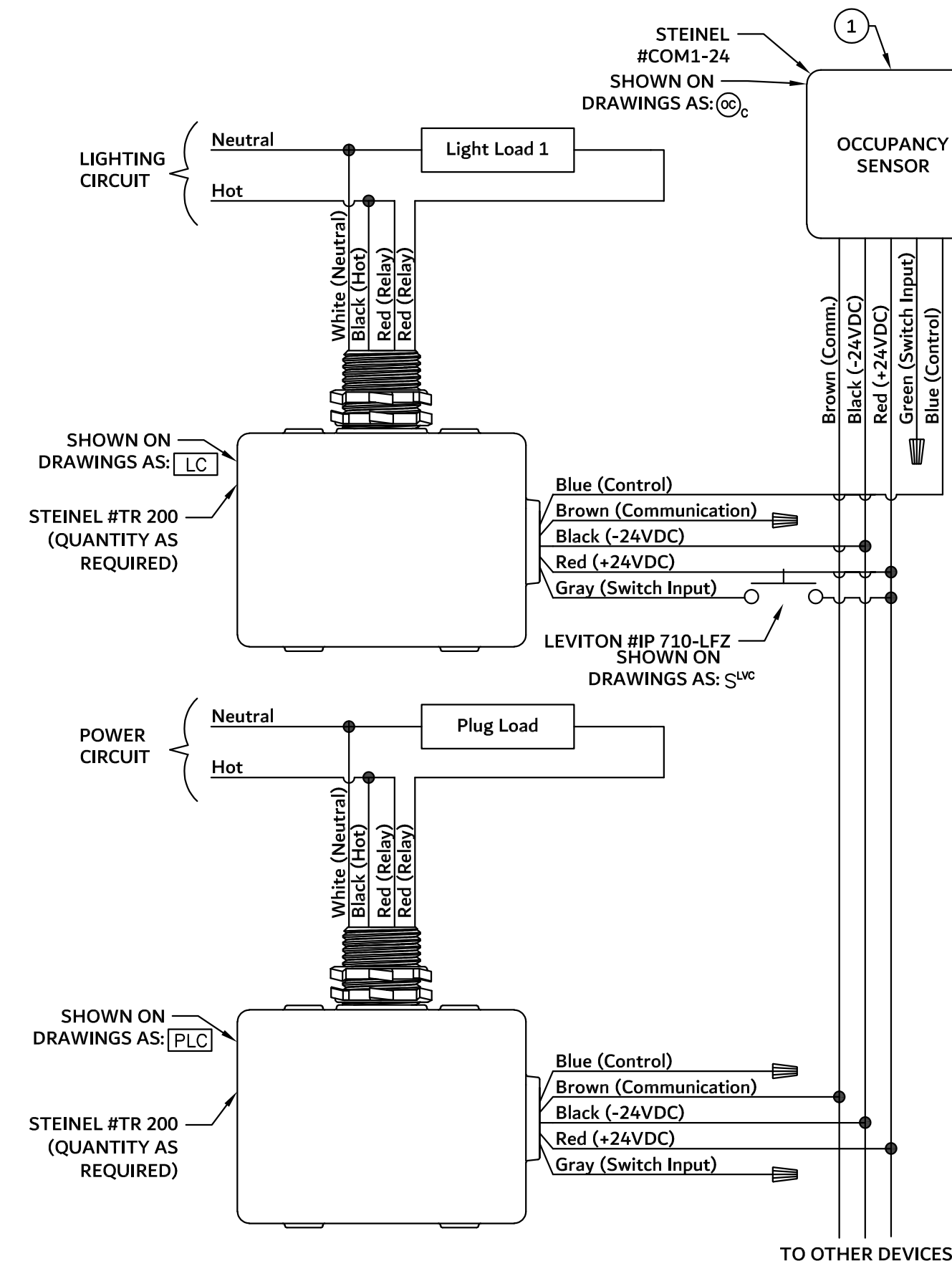
3 3-WAY CEILING MOUNTED OCCUPANCY SENSOR CONTROL DIAGRAM (AUTO ON/AUTO OFF)
E500 Scale: NONE



4 CEILING MOUNTED OCCUPANCY SENSOR CONTROL DIAGRAM-DIMMING (MANUAL ON/AUTO OFF)
E500 Scale: NONE



5 ROOM CONTROLLER DIAGRAM
E500 Scale: NONE



6 LIGHTING AND PLUG LOAD CONTROL DIAGRAM
E500 Scale: NONE

GENERAL NOTES

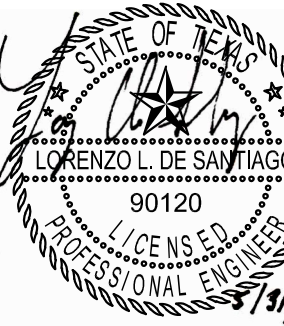
1. REFER TO ELECTRICAL GENERAL NOTES AND ELECTRICAL LEGEND FOR ADDITIONAL INFORMATION.

KEYED NOTES

1 SHOWN ON BOTH LIGHTING AND POWER PLANS FOR COORDINATION. ONLY PROVIDE ONE OCCUPANCY SENSOR.

DESIGN ARCHITECT ARCHITECT OF RECORD
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INSPIRED BY PURPOSE

REVISIONS	DATE	BY	CHKD BY



SCALE	NO.	USER	NO.	USER

PROJECT NAME
PHYSICIAN LOUNGE & UMC
BOARD ROOM
4815 ALAMEDA AVE EL PASO TX 79905

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UNIVERSITY MEDICAL CENTER OF EL PASO
DRAWING ISSUANCE
100% CONSTRUCTION DOCUMENTS

SHEET TITLE
ELECTRICAL DETAILS

SHEET
E500



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SHEET
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LIGHT FIXTURE SCHEDULE								
LABEL	DESCRIPTION	CATALOG #	INPUT WATTS	LUMENS	EFFICACY	VOLTS	MOUNTING	REMARKS
A	2X4 LED FLAT PANEL	LITHONIA # CPX-2X4-AL08-SWW7-M2	48	6563	137	UNV	RECESSED	NOTE 1
AE	SAME AS "TYPE A" EXCEPT WITH EMERGENCY BATTERY PACK	LITHONIA # CPX-2X4-AL08-SWW7-M2-ILBLP CP10 HE SD A	48	6563	137	UNV	RECESSED	NOTE 1
B	4' LINEAR RECESSED	NULITE # RG2-D-FRF-03-L40-UNV-D-11-WH-48"	10	1200	120	UNV	LAY-IN	NOTE 1
BE	SAME AS "TYPE B" EXCEPT WITH EMERGENCY BATTERY PACK	NULITE # RG2-D-FRF-03-L40-UNV-D-11-B15-WH-48"	10	1200	120	UNV	LAY-IN	NOTE 1
B1	4' LINEAR RECESSED	NULITE # RG2-D-FRF-06-L40-UNV-D-11-WH-48"	20	2416	121	UNV	LAY-IN	NOTE 1
B1E	SAME AS "TYPE B1" EXCEPT WITH EMERGENCY BATTERY PACK	NULITE # RG2-D-FRF-06-L40-UNV-D-11-B15-WH-48"	20	2416	121	UNV	LAY-IN	NOTE 1
C1	1' LED COVE LIGHT FIXTURE	NODA LIGHT # MNCI-HO-277V-Sx-W-E-40K-95-1	6	590	98	UNV	COVE	NOTE 2
C1A	4' LED COVE LIGHT FIXTURE	MODA # MMCI-H-S-0-40H-1	10	1000	100	UNV	COVE	NOTE 2
C4	1' LED COVE LIGHT FIXTURE	NODA LIGHT # MNCI-HO-277V-Sx-W-E-40K-95-4	23	2115	92	UNV	COVE	NOTE 2
C4A	4' LED COVE LIGHT FIXTURE	MODA # MMCI-H-S-0-40H-4	39	4000	103	UNV	COVE	NOTE 2
D	2X2 SKYLIGHT FIXTURES	TLS # TLS-LS-SL-2.2-6- 1-27K-40K-P-SP-WH-0_10-TR	17	1796	106	UNV	RECESSED	
F	4' SLIM PENDANT	PURE EDGE # CSDSP-2W-C-48-40K-BB	10	868	87	UNV	PENDANT	NOTE 3
G6	UNDER CABINET LIGHTING	KELVIX # UN13-TL-1-200-40K-24V-6' / CH0400-2-WH-MCC-EC	11	1,320	120	UNV	SURFACE	NOTE 4
G7	UNDER CABINET LIGHTING	KELVIX # UN13-TL-1-200-40K-24V-7' / CH0400-2-WH-MCC-EC	13	1,540	118	UNV	SURFACE	NOTE 4
G8	UNDER CABINET LIGHTING	KELVIX # UN13-TL-1-200-40K-24V-8' / CH0400-2-WH-MCC-EC	15	1,760	117	UNV	SURFACE	NOTE 4
G9	UNDER CABINET LIGHTING	KELVIX # UN13-TL-1-200-40K-24V-9' / CH0400-2-WH-MCC-EC	17	1,980	116	UNV	SURFACE	NOTE 4
G13	UNDER CABINET LIGHTING	KELVIX # UN13-TL-1-200-40K-24V-13' / CH0400-2-WH-MCC-EC	25	3,080	123	UNV	SURFACE	NOTE 4
G16	UNDER CABINET LIGHTING	KELVIX # UN13-TL-1-200-40K-24V-16' / CH0400-2-WH-MCC-EC	30	3,520	117	UNV	SURFACE	NOTE 4
H	4' LINEAR PENDANT	CORONET # PIER-BKO-4-40-HIGH-UNV-DB-SLV-AC-BKO-NA-NA-NS-STD	40	3068	77	UNV	PENDANT	NOTE 3
H1	4' LINEAR PENDANT DIRECT/INDIRECT	CORONET # PIER-BKO UPDN-4-40-IND-MED-DIR-HIGH-UNV-DB-SLV-AC-IND-AVI-BAT-DIR-BKO-NA-NA-NS-STD-X	68	5492	81	UNV	PENDANT	NOTE 3
H1E	SAME AS "TYPE H1" EXCEPT WITH EMERGENCY BATTERY PACK	CORONET # PIER-BKO UPDN-4-40-IND-MED-DIR-HIGH-UNV-DB-SLV-AC-IND-AVI-BAT--DIR-BKO-NA-EMPCK-NS-STD	68	5492	81	UNV	PENDANT	NOTE 3
J	VANITY	HEMERA # SKW-22-MD-RP-LED-15W/90/35K-NODIM-UNV	16	1650	103	UNV	SURFACE	NOTE 5
K	10 CELL LINEAR DOWNLIGHT	PMC # RLA-10-220-40K-M-D-U-W-WT	23	1700	74	UNV	RECESSED	
L	DECORATIVE PENDANT	TLS # MAX670152	25	LAMP		120V	PENDANT	
M	1" TRIMLESS DOWNLIGHT	M&M # 3191-30-6-2-6 / POWER SUPPLY	6	680	113	UNV	RECESSED	NOTE 1
NE	4' LINEAR STRIP PENDANT	METALUX # 4SNX-45SL-LW-UNV-L840-CD1-U-EL14WJ/ Y-Toggle-10-2PK	30	4292	143	UNV	PENDANT	NOTE 1
P	4" SQUARE DOWNLIGHT	PORTFOLIO # LDSQ4C109040D010B26SQ1MW	10	1000	100	UNV	RECESSED	
PE	SAME AS "TYPE P" EXCEPT WITH EMERGENCY BATTERY PACK	PORTFOLIO # LDSQ4C109040D010B26SQ1MWIEM7	10	1000	100	UNV	RECESSED	
P1	4" SQUARE DOWNLIGHT	PORTFOLIO # LDSQ4C209040D010B26SQ1MW	23	2000	87	UNV	RECESSED	
P1E	SAME AS "TYPE P1" EXCEPT WITH EMERGENCY BATTERY PACK	PORTFOLIO # LDSQ4C209040D010B26SQ1MWIEM7	23	2000	87	UNV	RECESSED	
P2	4" SQUARE DOWNLIGHT	PORTFOLIO # LDSQ4C159040D010B26SQ1MW	16	1500	94	UNV	RECESSED	
P2E	SAME AS "TYPE P2" EXCEPT WITH EMERGENCY BATTERY PACK	PORTFOLIO # LDSQ4C159040D010B26SQ1MWIEM7	16	1500	94	UNV	RECESSED	
Q	10" GLOBE PENDANT	SPI # AIP12380 10IN-10W[PT28] 120-277V 4000K PSA	10	1200	120	UNV	PENDANT	NOTE 3
R13	13' RECESSED WALL GRAZER	CORONET # FLAWLESS-2-13'-40-LOW-UNV-DB-W-F-0"RG-NA-NA-NA	65	5941	91	UNV	RECESSED	
R15	13' RECESSED WALL GRAZER	CORONET # FLAWLESS-2-15'-40-LOW-UNV-DB-W-F-0"RG-NA-NA-NA	75	6855	91	UNV	RECESSED	
T	6" ROUND DOWNLIGHT	ENVISION # LED-SL-PNL-6R-14W-50CCT-Q/10V-WHT	14	1000	71	UNV	RECESSED	
TE	SAME AS "TYPE T" EXCEPT WITH EMERGENCY BATTERY PACK	ENVISION # LED-SL-PNL-6R-14W-50CCT-Q/10V-WHT-EMB	14	1000	71	UNV	RECESSED	
X	EXIT LIGHT	SURE-LITES # EUX7RSD	-	-	-	UNV	CEILING/WALL MOUNTED	NOTE 6
NOTES:	1. CONTRACTOR SHALL VERIFY TYPE OF CEILING WHERE LIGHT FIXTURE ARE INSTALLED IN AND PROVIDE ACCESSORIES FOR GYP CEILING OR LAY-IN CEILING MOUNTING.							
	2. CONTRACTOR SHALL ORIENT LIGHT FIXTURE TOWARDS THE ROOM SIDE TO PROVIDE THE MOST BENEFICIAL ILLUMINATION.							
	3. COORDINATE MOUNTING HEIGHT WITH ARCHITECT.							
	4. PROVIDE QUANTITY OF POWER SUPPLIES, CONNECTORS, POWER FEEDS, ETC. AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.							
	5. REFER TO ARCHITECTURAL ELEVATIONS FOR QUANTITY, MOUNTING HEIGHT AND LOCATION.							
	6. PROVIDE NUMBER OF HEADS AND CHEVRON KITS AS INDICATED ON DRAWINGS. COORDINATE INSTALLATION WHETHER ON WALL, CEILING OR MULLION MOUNT DEPENDANT ON LOCATION. PROVIDE PENDANT MOUNT KITS AND/OR PENDANT ADAPTER WHERE REQUIRED.							

MOUNTING:		RECESSED		PANELBOARD NAME PLATE			120/ 208V	3P,4W	VOLTAGE			
NEMA RATING:		1R		BR	120/ 208V		FED FROM: PANEL "A"	3P,4W	22,000	A.I.C. RATING		
SERVICE RATED:		NO			100A				MAIN C.B.			
200% NEUTRAL BUS:		NO			225A				BUS SIZE:			
ISOLATED GROUND BUS		NO			GENERAL POWER AND LIGHTING		COPPER		BUS MAT.			

LOAD DESCRIPTION	BRANCH CIRCUIT	OCPD		LOAD (VA)			LOAD(VA)			OCPD		BRANCH CIRCUIT	LOAD DESCRIPTION						
		AMP	P	LIGHT	RECP	MOTOR	OTHER	NO.	PH	NO.	OTHER			MOTOR	RECP	LIGHT	P	AMP	
RECEPTACLES	1-2	20	1		540			1	A	2				900		1	20	1-2	RECEPTACLES
RECEPTACLES	1-2	20	1		360			3	B	4						1	20		SPARE
UNDERCABINET REF.	1-2	20	1		1080			5	C	6				900		1	20	1-2	RECEPTACLES
PRINTER/COPIER	1-2	20	1		1000			7	A	8				540		1	20	1-2	RECEPTACLES
RECEPTACLES	1-2	20	1		1000			9	B	10				900		1	20	1-2	FURNITURE
RECEPTACLES	1-2	20	1		900			11	C	12				1000		1	20	1-2	PRINTER/COPIER
RECEPTACLES	1-2	20	1		1080			13	A	14				1080		1	20	1-2	RECEPTACLES
RECEPTACLES	1-2	20	1		540			15	B	16				700		1	20	1-2	RECEPTACLES
RR RECEPTACLE	1-2	20	1		720			17	C	18				900		1	20	1-2	RECEPTACLES
RECEPTACLES	1-2	20	1		1080			19	A	20				1000		1	20	1-2	PRINTER/COPIER
RECEPTACLES	1-2	20	1		720			21	B	22						1	20		SPARE
RECEPTACLES	1-2	20	1		1080			23	C	24				900		1	20	1-2	RECEPTACLES
FLUSH VALVES	1-2	20	1		50			25	A	26				1080		1	20	1-2	HAND DRYER
HAND DRYER	1-2	20	1		1080			27	B	28				50		1	20	1-2	LAVATORY VALVES
HAND DRYER	1-2	20	1		1080			29	C	30				50		1	20	1-2	LAVATORY VALVES
FLUSH VALVES	1-2	20	1		50			31	A	32				50		1	20	1-2	HAND DRYER
VAV BOXES	1-2	20	1		1000			33	B	34				1000		1	20	1-2	VAV BOXES
VAV BOXES	1-2	20	1		1000			35	C	36				1000		1	20	1-2	VAV BOXES
SPARE		20	1					37	A	38						1	20		SPARE
SPARE		20	1					39	B	40						1	20		SPARE
SPARE		20	1					41	C	42						1	20		SPARE
SUBTOTAL (VA)				0	14360	0	0				0	0	12050	0	SUBTOTAL (VA)				

LOAD	CONNECTED		DESIGN FACTOR	DEMAND	
	KVA	AMPS		KVA	AMPS
LIGHTING	0.0	0.0	1.25	0.0	0.0
RECEPT	26.4	73.3	NEC	18.2	50.5
MOTOR	0.0	0.0	NEC	0.0	0.0
OTHER	0.0	0.0	1.00	0.0	0.0
TOTAL	26.4	73.3		18.2	50.5

LOAD PER PHASE		
A	B	C
8450	7350	10610

NOTES		
REFER TO RISER DIAGRAM FOR FEEDER SIZE		
REFER TO BRANCH CIRCUIT SCHEDULE		
* LOCK-OUT DEVICE		
** GFCI BREAKER		

MOUNTING:	SURFACE	PANELBOARD NAME PLATE			120/ 208V	3P,4W	VOLTAGE
NEMA RATING:	1R	B4GD	120/ 208V	3P,4W	10,000	A.I.C. RATING	
SERVICE RATED:	NO		FED FROM: B4GA		100A		MLO
200% NEUTRAL BUS:	NO						
ISOLATED GROUND BUS	NO		GENERAL LIGHTING AND POWER			100A	BUS SIZE:
						COPPER	BUS MAT.

LOAD DESCRIPTION	BRANCH CIRCUIT (N E T I T)	OCPD		LOAD (VA)				LOAD(VA)			OCPD		BRANCH CIRCUIT (N E T I T)	LOAD DESCRIPTION				
		AMP	P	LIGHT	RECP	MOTOR	OTHER	NO.	PH	NO.	OTHER	MOTOR			RECP	LIGHT	P	AMP
LIGHTS	1-2	20	1	582				1	A	2				378	1	20	1-2	LIGHTS
REFRIGERATOR	1-2	20	1		720			3	B	4			1000		1	20	1-2	DATA CABINET
COFFEE MAKER	1-2	20	1		1000			5	C	6			500		1	20	1-2	CONDENSATE PUMP
DROP-IN WELLS	1-2	20	1		1000			7	A	8			800		1	20	1-2	REF. DROP-IN WELLS
REFRIGERATOR	1-2	20	1		960			9	B	10		1127			1	20	1-2	FOOD DISPOSAL
RECEPTACLES	1-2	20	1		720			11	C	12			720		1	20	1-2	RECEPTACLES
RECEPTACLES	1-2	20	1		540			13	A	14			720		1	20	1-2	RECEPTACLES
RECEPTACLES	1-2	20	1		1080			15	B	16			1080		1	20	1-2	FLUSH VALV
CU-1 & AHIU-1	1-2	20	2				1768	17	C	18					1	20	1-2	SOAP DISPENSOR
							178	19	A	20			3007					
SPACE		20	1					21	B	22			3007		2	50		1-4
SPACE		20	1					23	C	24			1000					
SPACE		20	1					25	A	26			1000		2	20	1-2	EACH-IN HEATED CAB.
SPACE		20	1					27	B	28					1	20		SPACE
SPACE		20	1					29	C	30					1	20		SPACE
SUBTOTAL (VA)					582	6020	0	1946				0	1127	12834	378			SUBTOTAL (VA)