



CITY OF MIAMISBURG SYCAMORE TRAILS AQUATIC CENTER MIAMISBURG, OHIO



VICINITY MAP



KEYMAP

ISSUED FOR CONSTRUCTION - JANURARY 17th, 2025
ADDENDUM #01 - FEBRUARY 3rd, 2025

ARCHITECT



10 South Patterson Blvd.
Dayton, OH 45402
Tel: 937.224.4474

CIVIL ENGINEER / LANDSCAPE ARCHITECTURE



6219 Centre Park Drive
West Chester, OH 45069
Tel: 513.779.7851

STRUCTURAL ENGINEER



537 East Pete Rose Way, Ste. 400
Cincinnati, OH 45202
Tel: 513.542.3300

MEP ENGINEER

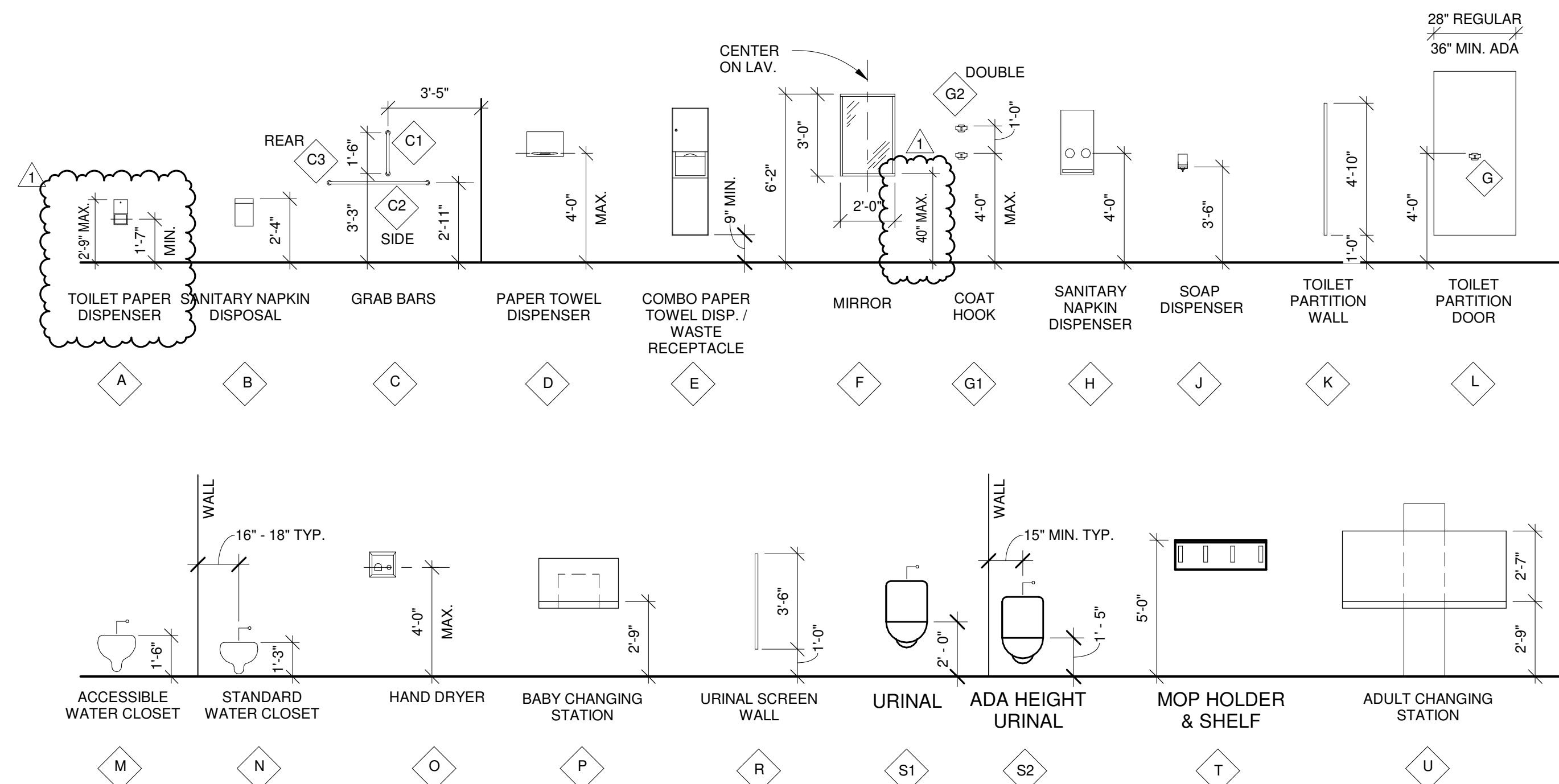


1400 West Dorothy Lane
Dayton, OH 45409
Tel: 937.224.0861

AQUATIC DESIGNER

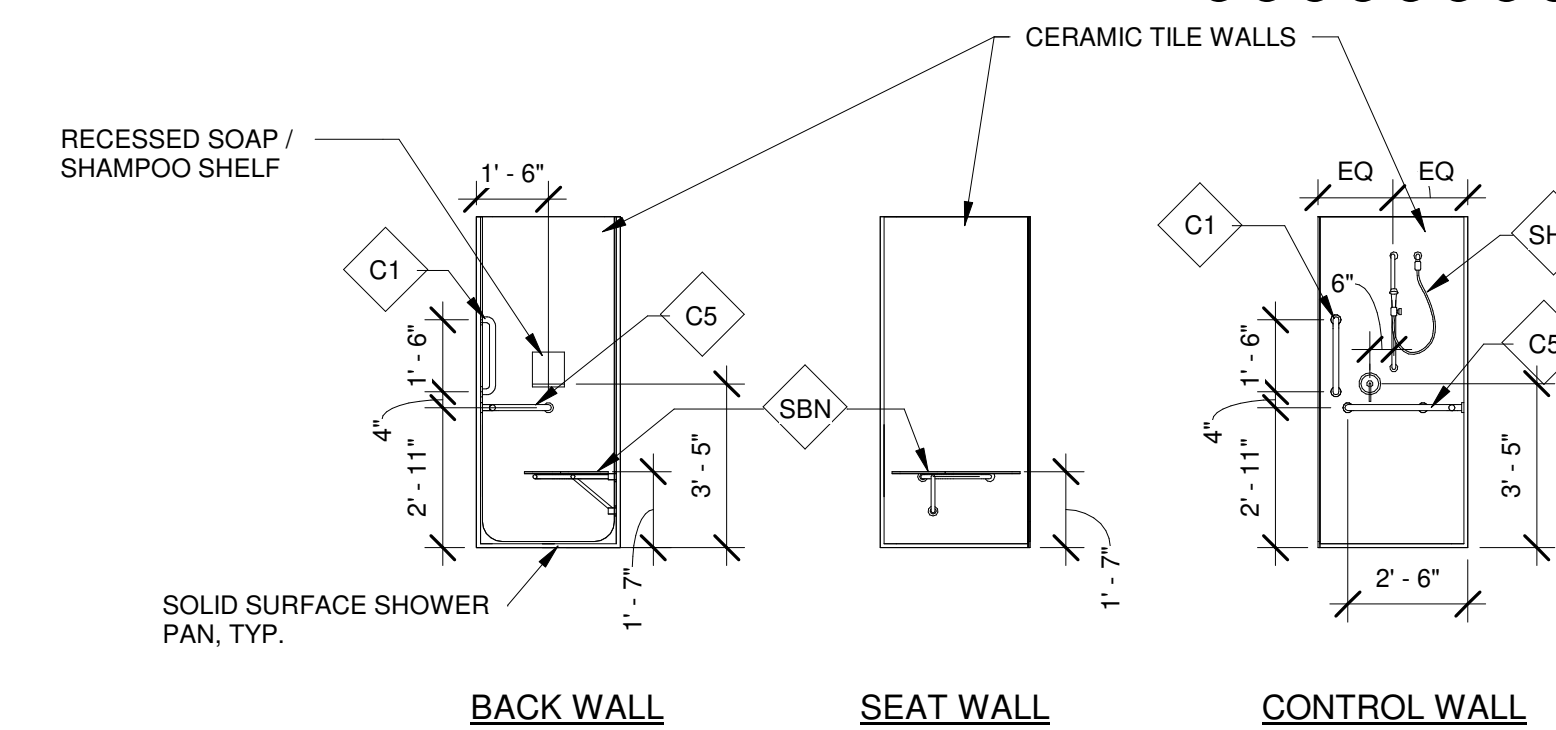


12851 Manchester Road,
Suite 120
St. Louis, MO 63131
Tel: 314.894.1245
Counsilman - Hunsaker
AQUATICS FOR LIFE

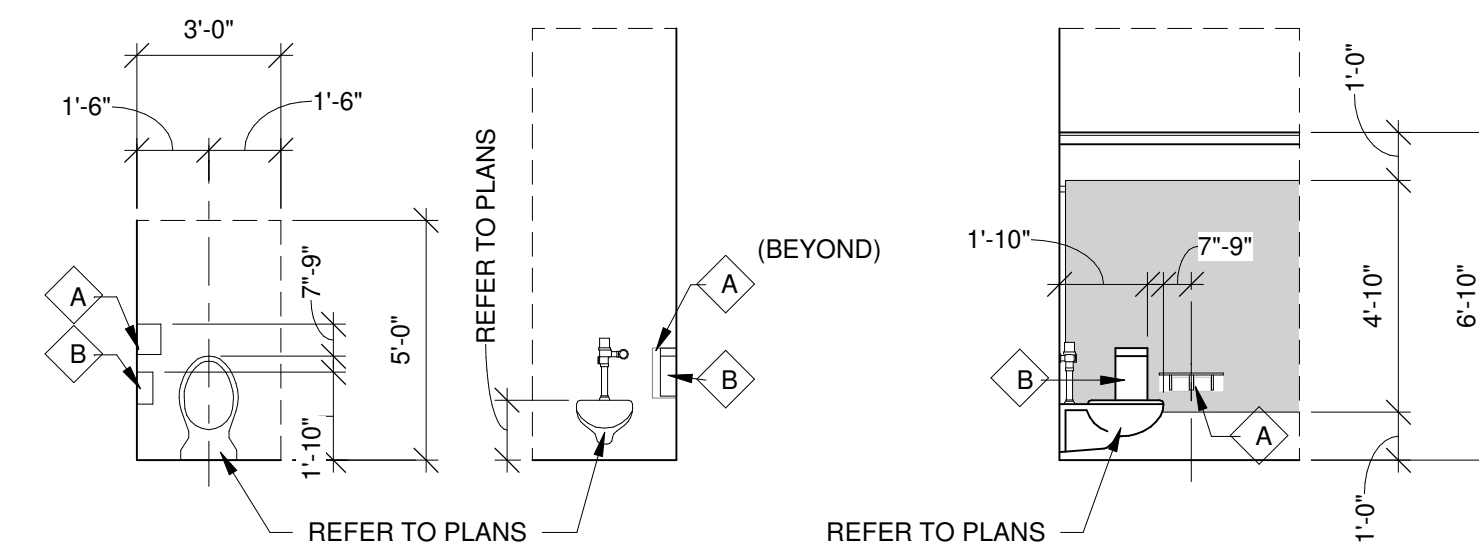


4 TYP. TOILET ACCESSORY ELEVATIONS
A-400 1/4" = 1'-0"

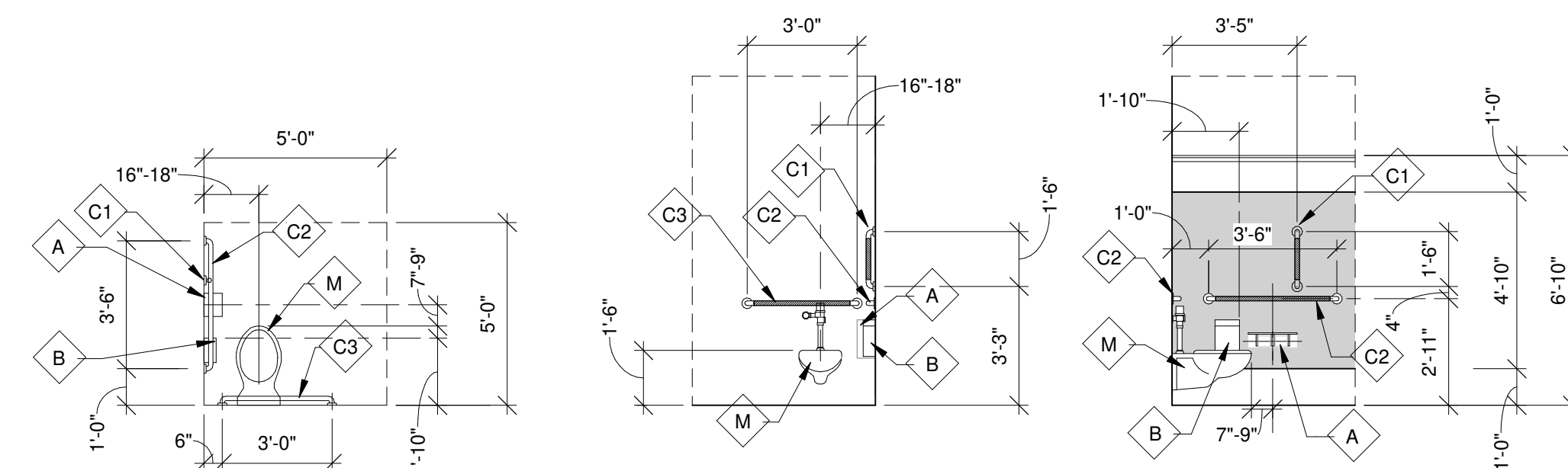
TOILET ACCESSORIES		BASIS OF DESIGN	APPROVED ALTERNATES
A	SURFACE MOUNTED TOILET PAPER DISPENSER	BY OWNER	
B	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	BOBRICK B-270	
C1	18" VERTICAL STAINLESS STEEL GRAB BAR	BOBRICK B-6806	
C2	48" HORIZONTAL STAINLESS STEEL GRAB BAR	BOBRICK B-6806	
C3	36" HORIZONTAL STAINLESS STEEL GRAB BAR	BOBRICK B-6806	
C4	30" HORIZONTAL STAINLESS STEEL GRAB BAR	BOBRICK B-6806	
C5	HORIZONTAL STAINLESS STEEL GRAB BAR - COMBO FOR ADA SHOWER	BOBRICK B-6861	
C6	24" HORIZONTAL STAINLESS STEEL GRAB BAR	BOBRICK B-6806	
D	SURFACE MOUNTED PAPER TOWEL DISPENSER	BY OWNER	
E	SEMI-RECESSED COMBO PAPER TOWEL DISPENSER AND WASTE RECEPTACLE	BOBRICKB-43944	
F	2'-0" WIDE BY 3'-0" TALL STAINLESS STEEL FRAMED WALL MOUNTED MIRROR @ 3'-4" A.F.F.	BOBRICK B-290	
G1 & G2	STAINLESS STEEL ROBE HOOK	BOBRICK B-671	
H	SEMI-RECESSED SANITARY NAPKIN DISPENSER	BOBRICK B-4706C	
J	SURFACE MOUNTED LIQUID SOAP DISPENSER	BY OWNER	
K	CEILING ANCHORED HPD LAMINATED TOILET PARTITIONS (INCLUDING URINAL AND SINK SCREENS)	BOBRICK SOLID COLOR REINFORCED COMPOSITE 1090	
L	HPD LAMINATED TOILET PARTITION DOOR	BOBRICK SIERRA SERIES 1090	
M	WALL MOUNTED ADA WATER CLOSET	REFER TO PLBG DWGS	
N	WALL MOUNTED WATER CLOSET	REFER TO PLBG DWGS	
O	WALL MOUNTED HAND DRYER	XLERATOR XL-SB	SANIFLOW MACHFLOW M09ACS-UL
P	SURFACE MOUNTED BABY CHANGING STATION	BOBRICK KB-200-SS	
R	WALL MOUNTED SOLID COLOR REINFORCED COMPOSITE URINAL SCREEN	BOBRICK SIERRA SERIES 1090	
S1	WALL MOUNTED URINAL - ADA HEIGHT	REFER TO PLBG DWGS	
S2	WALL MOUNTED URINAL	REFER TO PLBG DWGS	
T	MOP HOLDER AND SHELF	BOBRICK B-239 X 34	
U	SURFACE MOUNTED ADULT CHANGING TABLE	KOALA KARE "KB3000-AHL"	SANIFLOW BABYMEDI CP0016HCS-ASTM



3 TYP. ACCESSIBLE SHOWER DETAILS
A-400 1/4" = 1'-0"



2 TYPICAL TOILET STALL
A-400 1/4" = 1'-0"



1 TYP. ADA ACCESSIBLE STALL
A-400 1/4" = 1'-0"



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**Sycamore Trails
Aquatic Center**

400 S. Heincke Road
Miamisburg, 45342

ISSUANCES

No.	Description	Date
0	Issued for Construction	01/17/25
1	ADDENDUM #01	01/31/25

Drawn By

CAS

Checked By

CAS

Client Number

948

Project Number

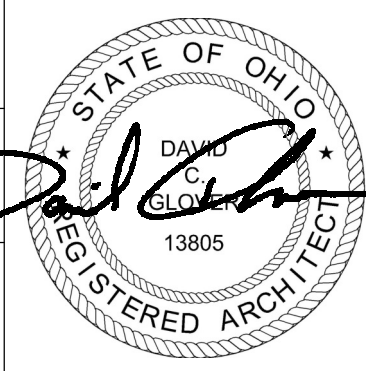
7383

DRAWING TITLE

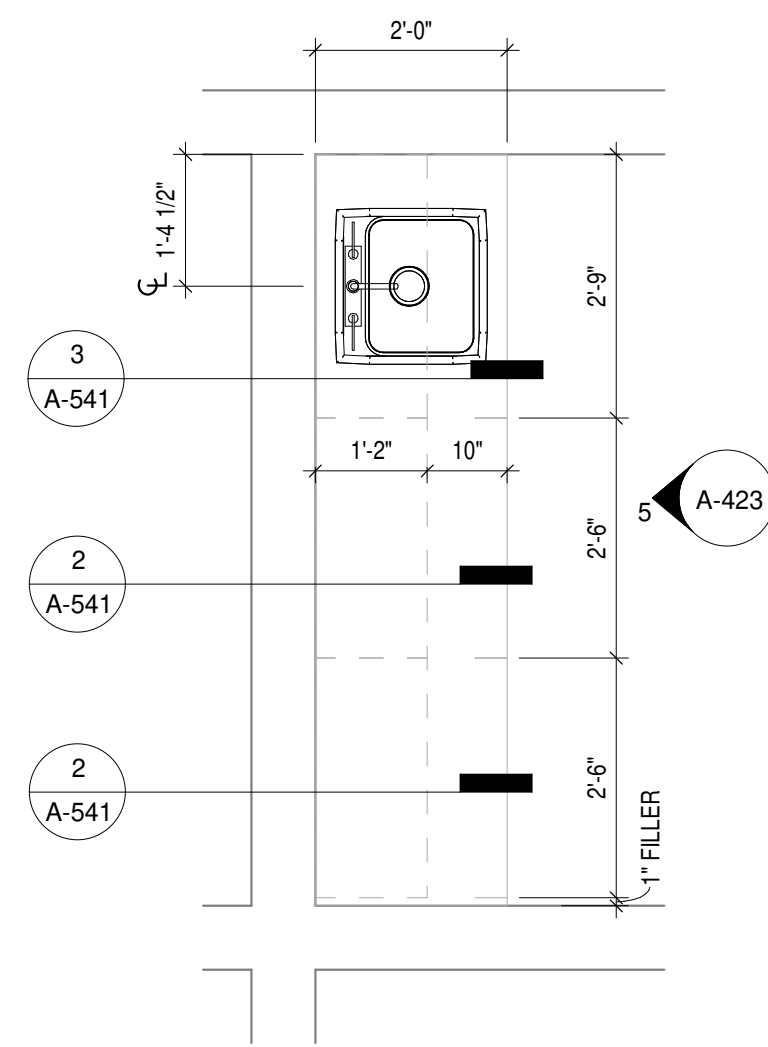
ENLARGED
RESTROOM DETAILS
AND EQUIPMENT
LEGEND

SHEET NO.

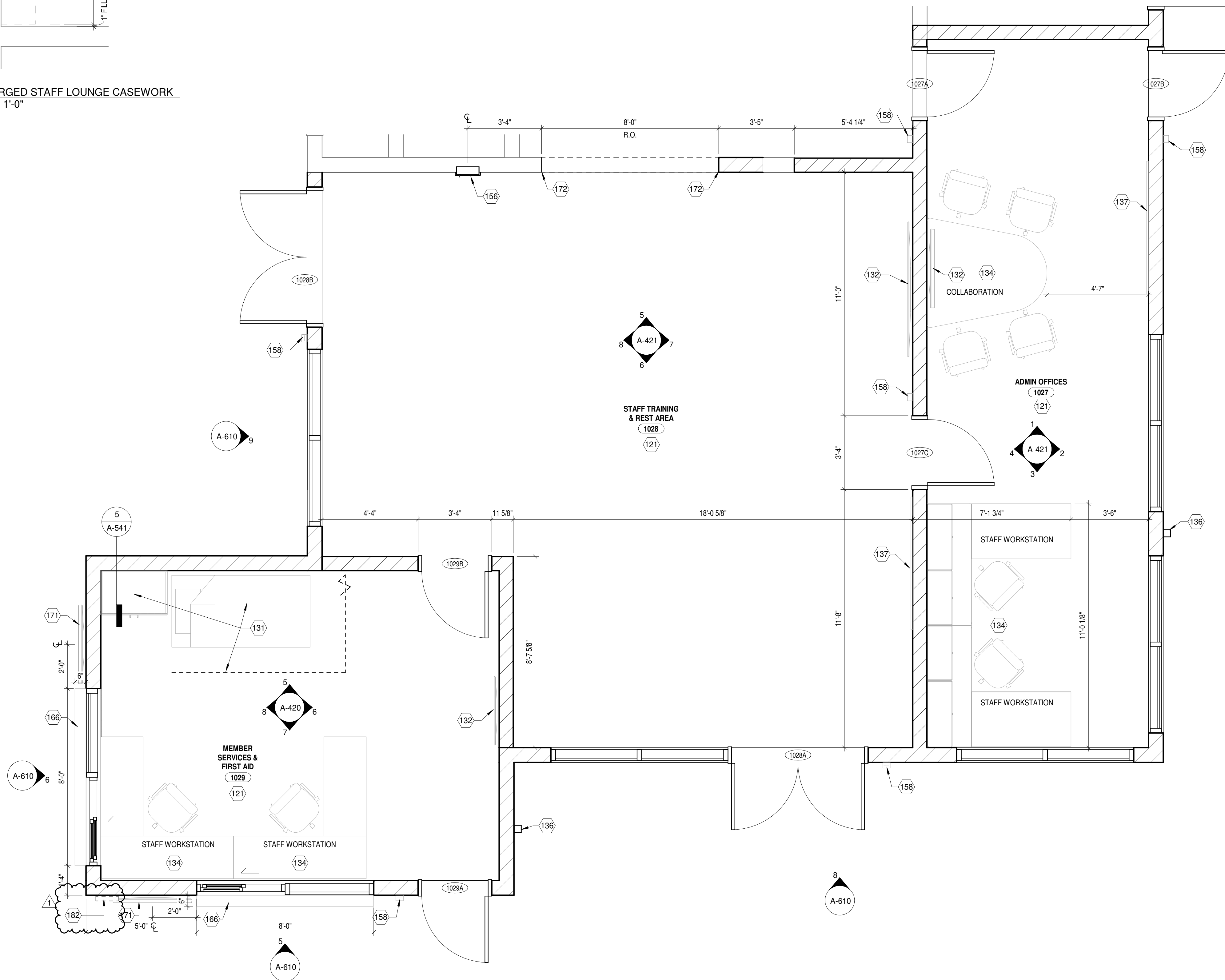
A-400



DAVID C. GLOVER
LICENSE #13805
EXPIRATION DATE 12/31/2025



2 ENLARGED STAFF LOUNGE CASEWORK
A-405 1/2" = 1'-0"



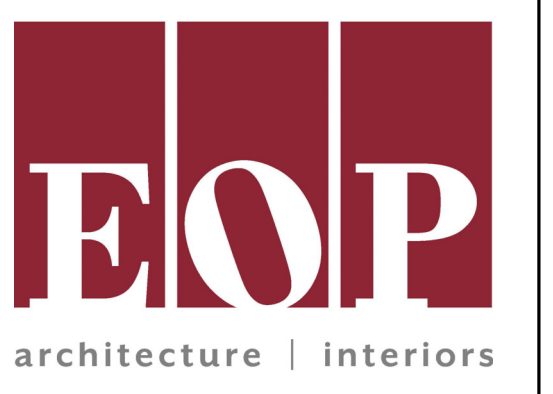
1 ENLARGED STAFF AREA PLAN
A-405 3/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

- A. REFER TO SHEET A-002 FOR PROJECT GENERAL NOTES, SYMBOLS, ABBREVIATIONS, AND RECOMMENDED MOUNTING HEIGHTS FOR FIXTURES AND ACCESSORIES.
- B. REFER TO DISCIPLINE-SPECIFIC DRAWINGS (STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, TECHNOLOGY, FIRE PROTECTION) FOR ADDITIONAL INFORMATION.
- C. ALL DIMENSIONS ARE TO FINISH FACE UNLESS NOTED OTHERWISE.
- D. REFER TO INTERIOR ELEVATIONS FOR WALL-MOUNTED ITEMS.
- E. REFER TO ENLARGED PLANS FOR WALL TYPES NOT SHOWN ON NEW WORK PLANS.
- F. SEE FINISH LEGEND, FINISH SCHEDULE, AND FINISH PLANS FOR FINISH MATERIAL INFORMATION.
- G. REFER TO PARTITION SCHEDULE FOR PARTITION ASSEMBLY DESIGNS.
- H. DIMENSIONS LABELED "MIN" OR "CLEAR" SHALL NOT BE LESS THAN INDICATED. DIMENSIONS LABELED "HOLD" SHALL BE EXACTLY AS INDICATED AND NO MORE OR NO LESS.
- I. WHERE PARTITIONS OF DIFFERENT THICKNESS MEET, MAINTAIN A FLUSH SURFACE ON THE FACES THAT ALIGN.
- J. INFILL ANY VOIDS IN PARTITIONS ARISING OUT OF DEMOLITION AND CONSTRUCTION ACTIVITY.
- K. SEAL ALL MECHANICAL, ELECTRICAL, AND PLUMBING PENETRATIONS THROUGH PARTITIONS.
- L. INSTALL NEW FLOORING AND BASE. REFER TO FINISH PLAN AND LEGEND FOR SPECIFICATIONS AND REGIONS.
- M. GO TO CONTACT "COMFORT SYSTEMS" FOR DOOR ACCESS CONTROL COORDINATION AND INSTALLATION. ACCESS CARD LOCATIONS ARE SHOWN ON DRAWINGS TO PROVIDE PATHWAYS ONLY. CONTACT INFORMATION IS TONY MARINO AT (330) 393-3700.
- N. PROVIDE WALL REINFORCEMENT AT ALL WALL-HUNG CASEWORK, FIXTURES, SPECIALTY EQUIPMENT, AND SHELVING.
- O. PROVIDE FIRE EXTINGUISHERS COMPLYING WITH NFPA 10 AS INDICATED ON THE LIFE SAFETY DRAWINGS. WHERE CABINET TYPE IS INDICATED (FEC), PROVIDE SURFACE WALL MOUNTED TYPE.

DRAWING KEYNOTES

- 121 NEW FINISH FLOORING MATERIAL AND WALL BASE, SEE FINISH PLAN.
- 131 PRIVACY CURTAIN, COT, AND STORAGE CABINET FOR FIRST AID BY OWNER.
- 132 WALL MOUNTED TV MONITOR, REFER TO ELECTRICAL DRAWINGS FOR POWER/DATA REQUIREMENTS.
- 134 MODULAR OFFICE FURNITURE, REFER TO FFE DRAWINGS.
- 136 PRE-FINISHED SURFACE MOUNTED DOWNSPOUT, REFER TO ROOF PLANS.
- 137 WALL MOUNTED WHITE BOARD.
- 156 SURFACE MOUNTED FIRE EXTINGUISHER CABINET.
- 158 INSTALL WALL MOUNTED SECURITY ACCESS CARD LOCATION FOR DOOR ACCESS, BOTTOM @ 46" A.F.F. REFER TO ELECTRICAL DRAWINGS.
- 166 SURFACE MOUNTED, PRE-FINISHED ALUMINUM COUNTER, COLOR TO BE SELECTED BY ARCHITECT.
- 171 WALL MOUNTED TV HORIZONTAL PLACEMENT, BOTTOM OF UNIT AT 60" A.F.F., REFER TO ELECTRICAL DRAWINGS FOR POWER/DATA REQUIREMENTS.
- 172 PROVIDE STAINLESS STEEL WALL WRAPS AT CUT IN OPENING, REFER TO OPENING DETAILS.
- 182 LOCATION OF POOL PUMP EMERGENCY STOP DEVICES, DEVICES NEED TO BE IN ALARMED CLEAR ACCESS COVERS WITH SIGNAGE ABOVE THEM OF WHAT THEY ARE, REFER TO AQUATICS AND ELECTRICAL DRAWINGS.



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Drawn By
CAS

Checked By
CAS *David C. Glover*

Client Number
948

Project Number
7383

DAVID C. GLOVER
LICENSE #13805
EXPIRATION DATE 12/31/2025

DRAWING TITLE
ENLARGED PLANS

SHEET NO.
A-405

ISSUED FOR CONSTRUCTION

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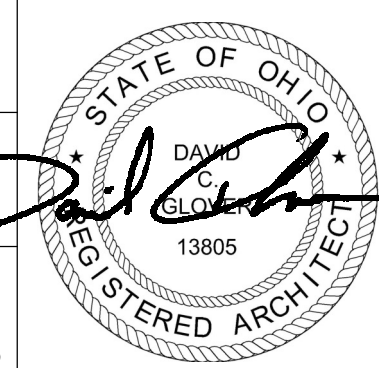
Drawn By
CAS

Checked By
CAS *D. Glover*

Client Number
948

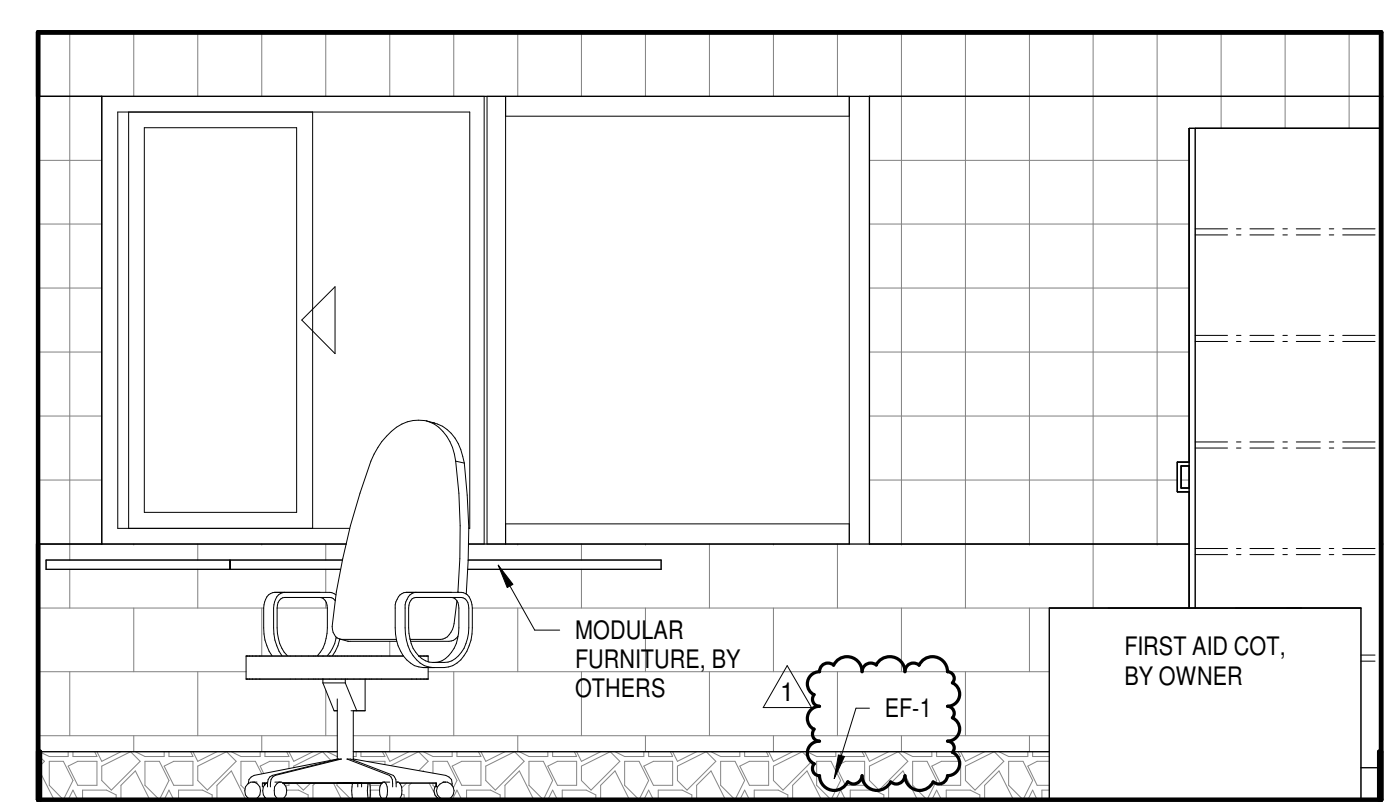
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DAVID C. GLOVER
LICENSE #13805
EXPIRATION DATE 12/31/2025

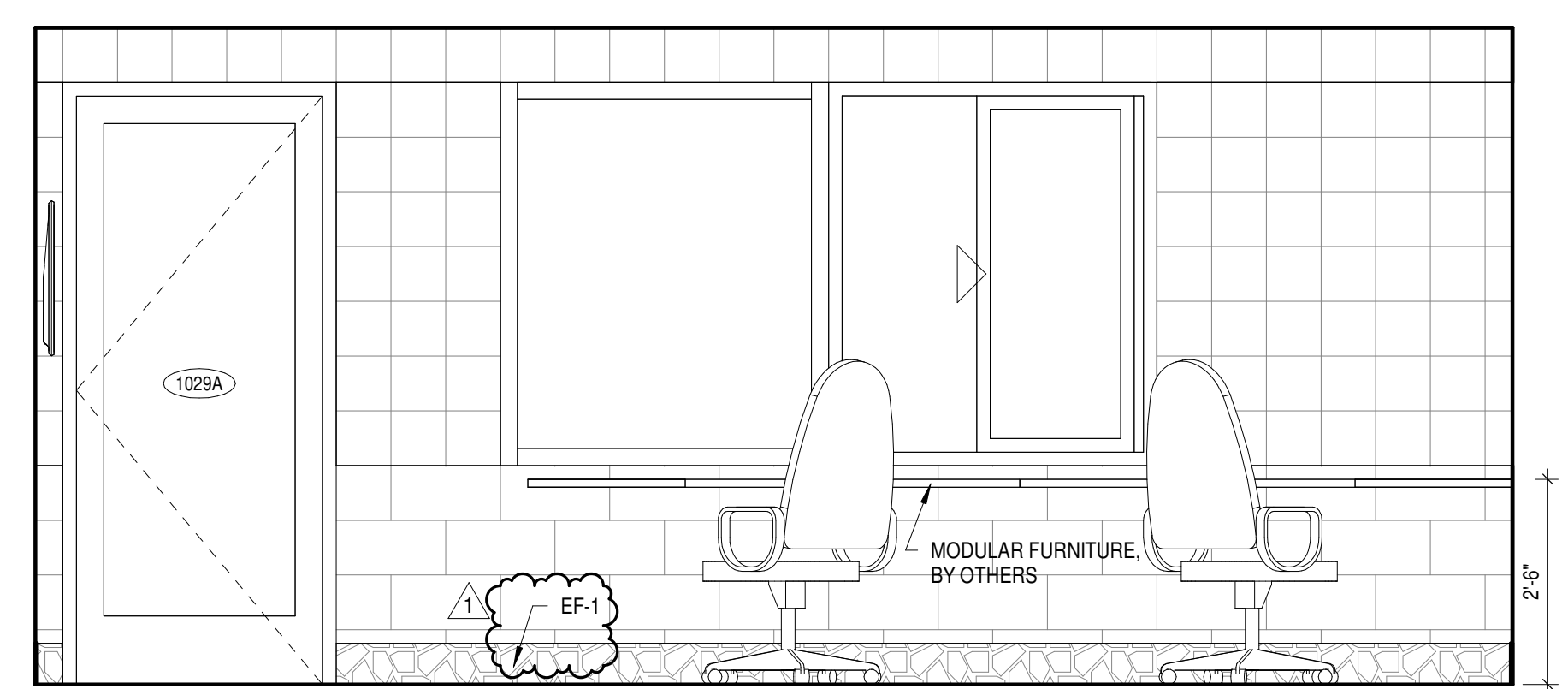


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INTERIOR ELEVATIONS

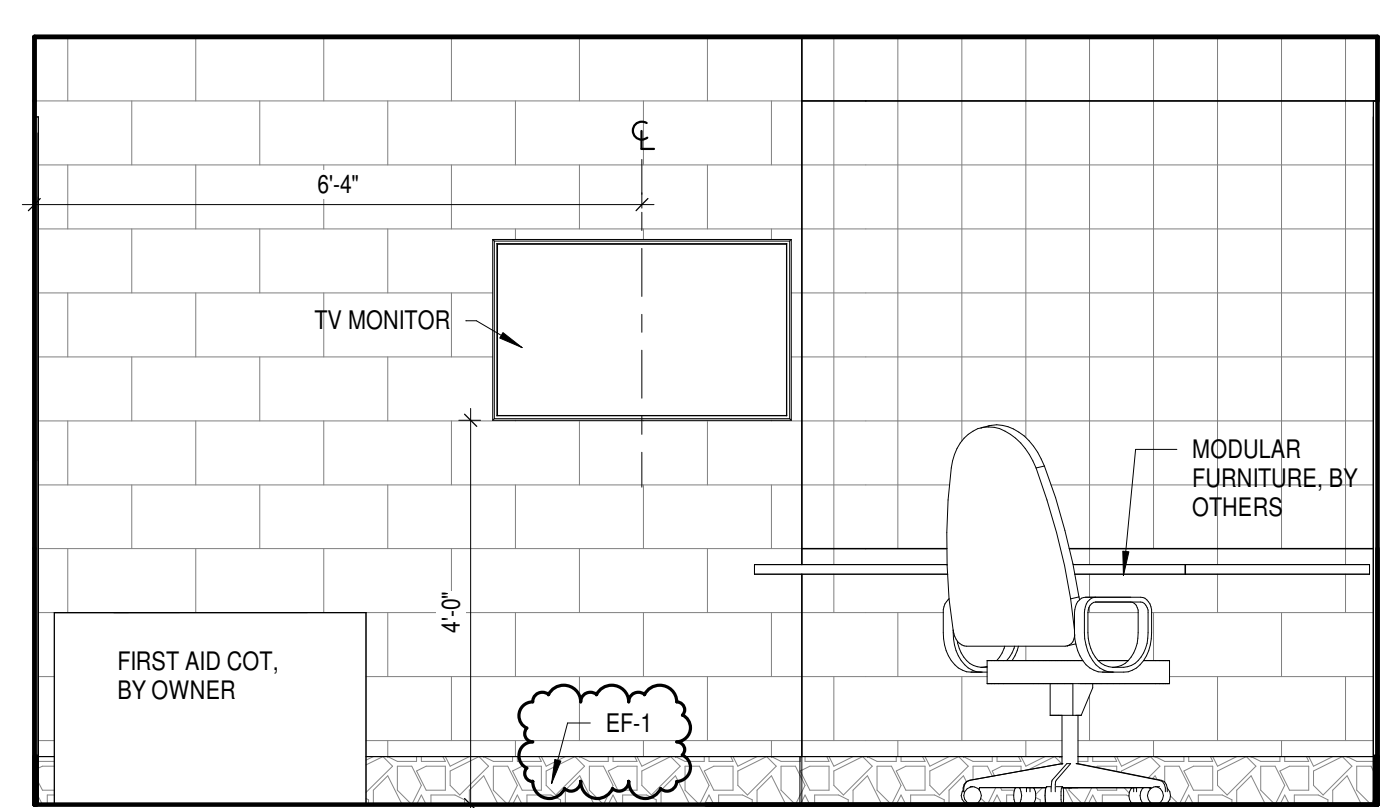
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A-420



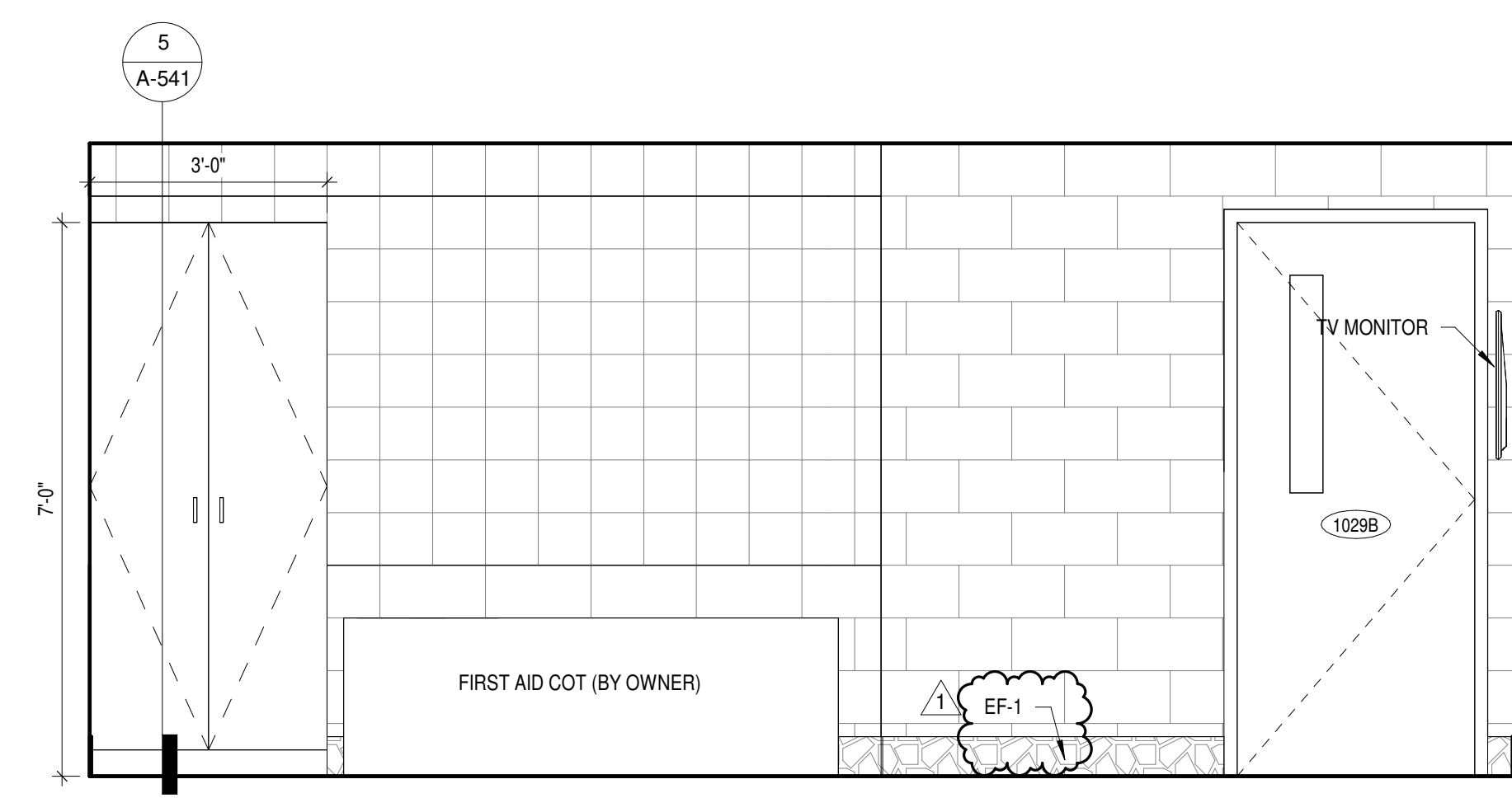
8 MEMBER SERVICES - WEST
A-420 1/2" = 1'-0"



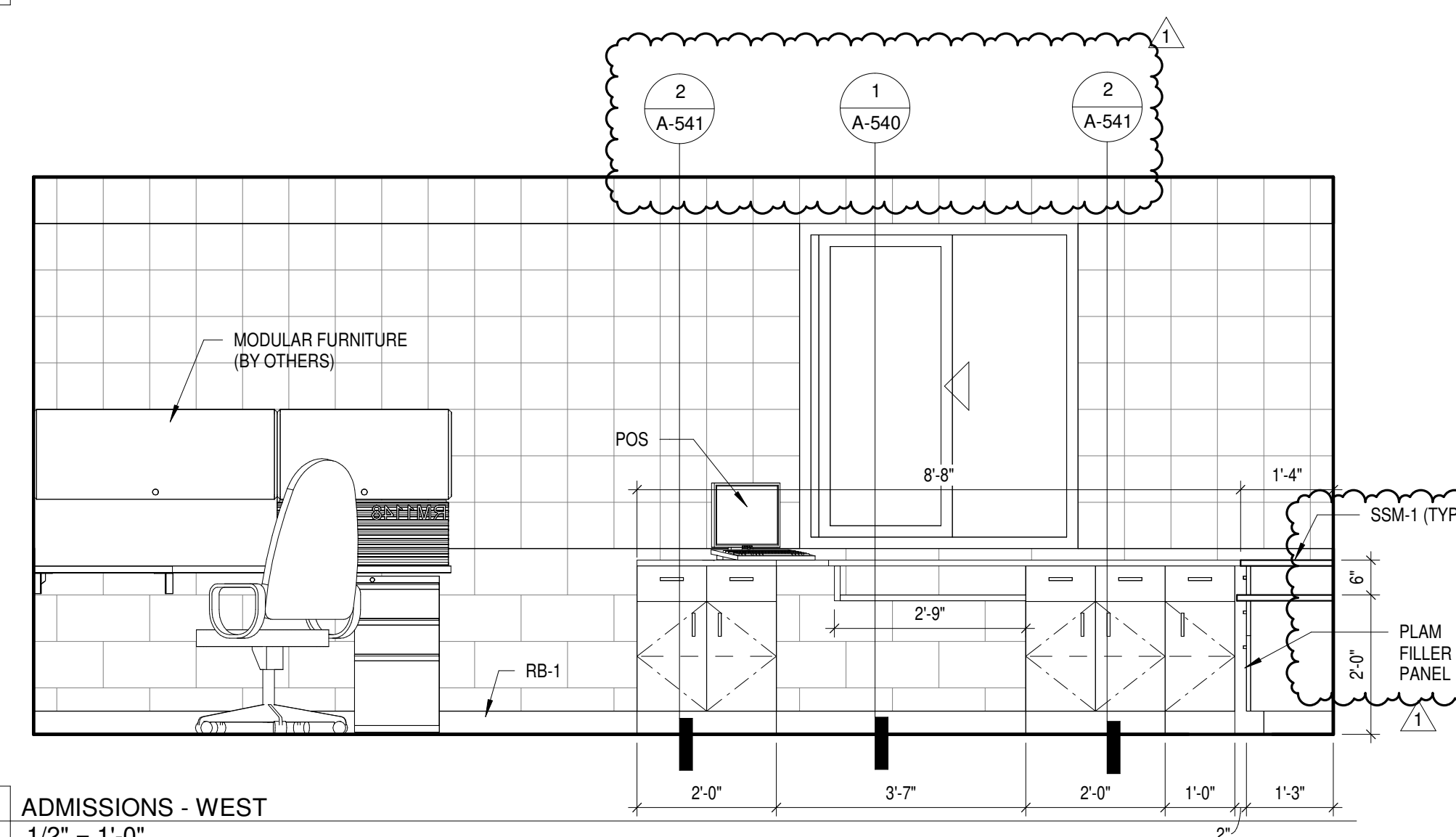
7 MEMBER SERVICES - SOUTH
A-420 1/2" = 1'-0"



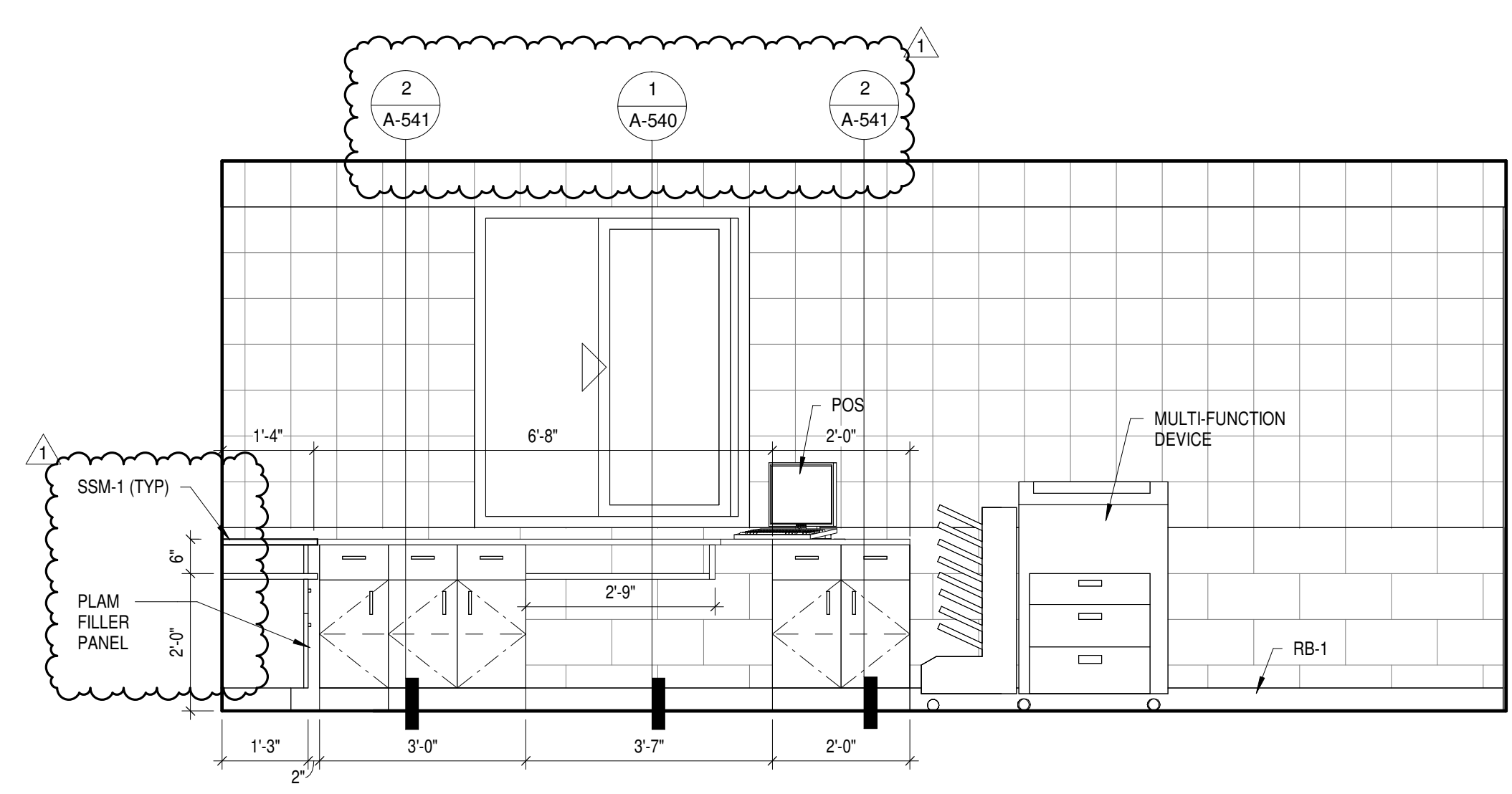
6 MEMBER SERVICES - EAST
A-420 1/2" = 1'-0"



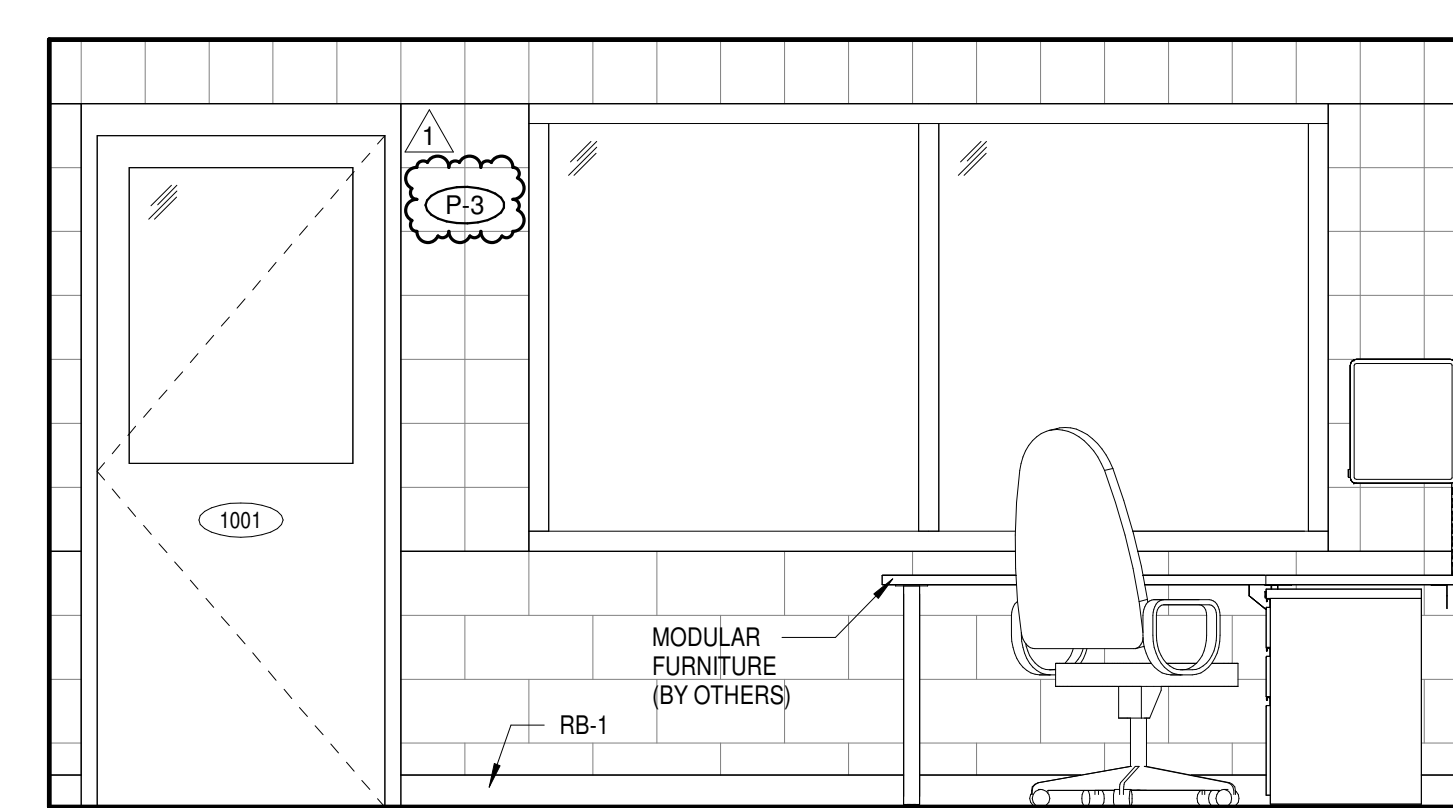
5 MEMBER SERVICES - NORTH
A-420 1/2" = 1'-0"



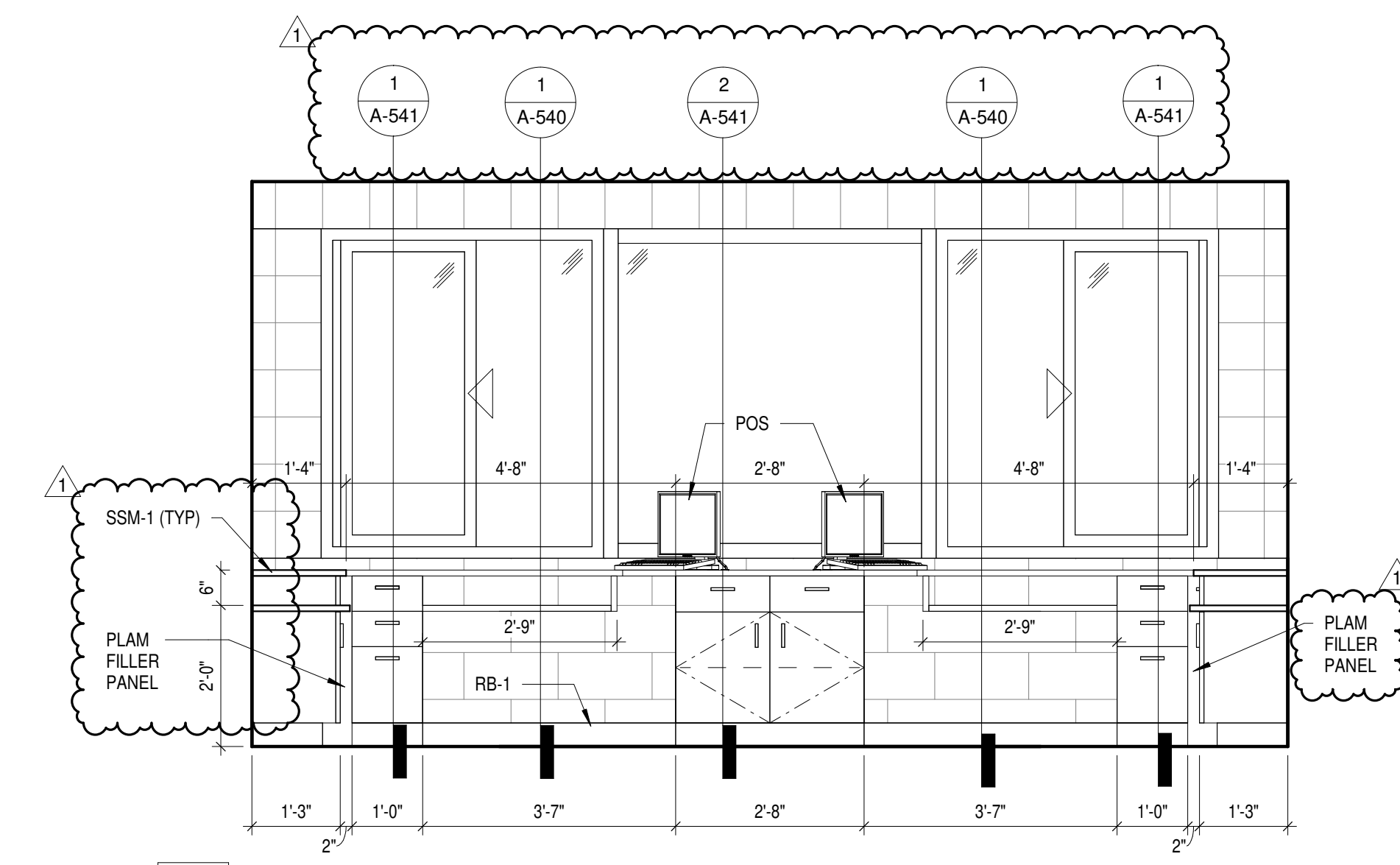
4 ADMISSIONS - WEST
A-420 1/2" = 1'-0"



3 ADMISSIONS - EAST
A-420 1/2" = 1'-0"



2 ADMISSIONS - SOUTH
A-420 1/2" = 1'-0"



1 ADMISSIONS - NORTH
A-420 1/2" = 1'-0"

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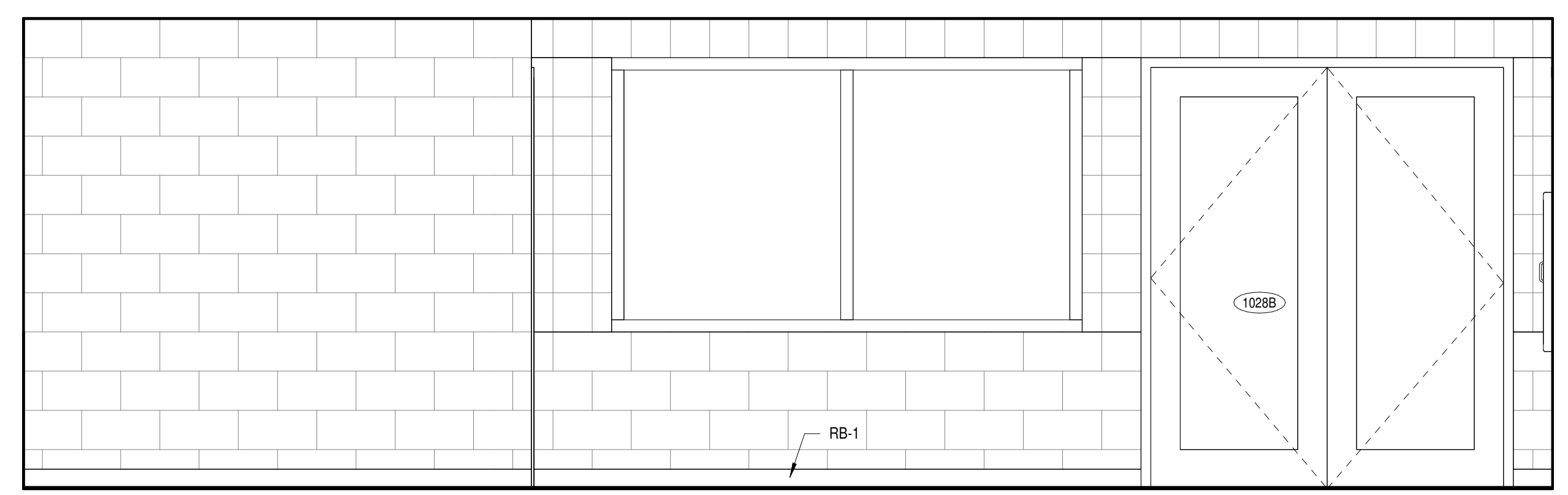
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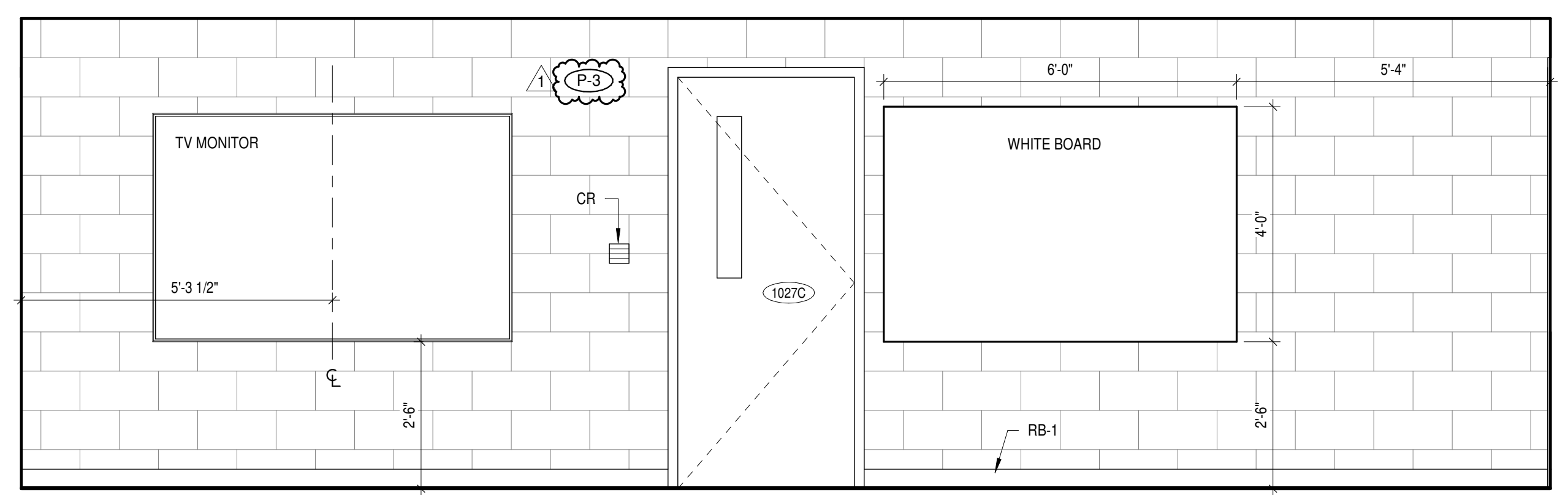
DAVID C. GLOVER
LICENSE #13805
EXPIRATION DATE 12/31/2025

DRAWING TITLE
INTERIOR ELEVATIONS

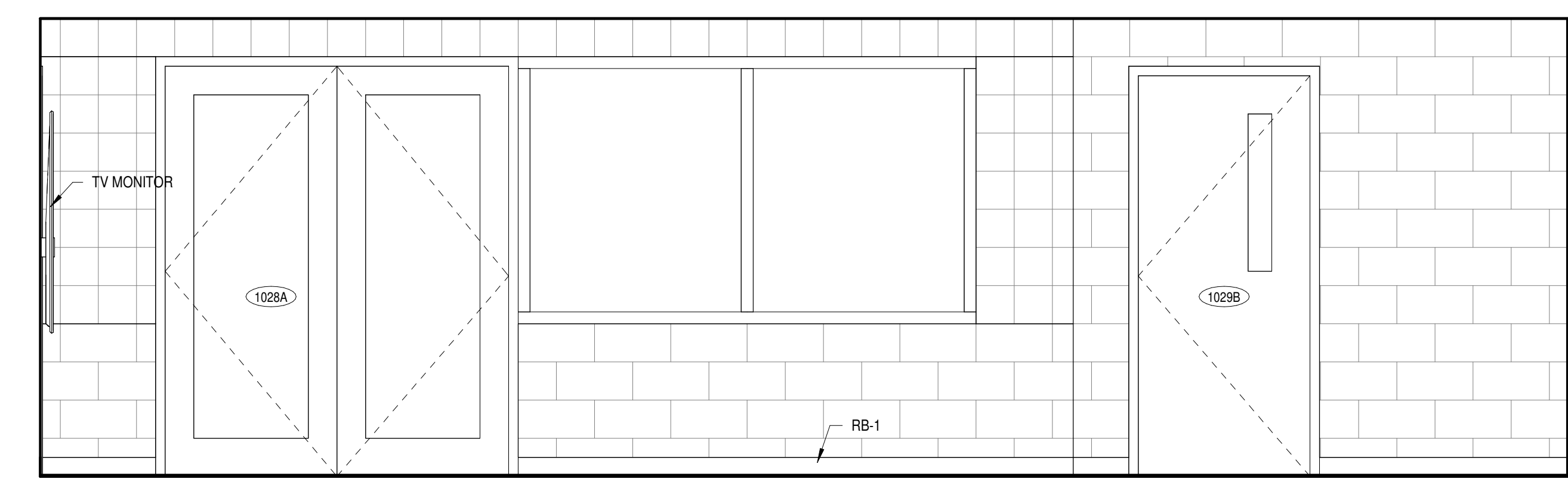
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A-421



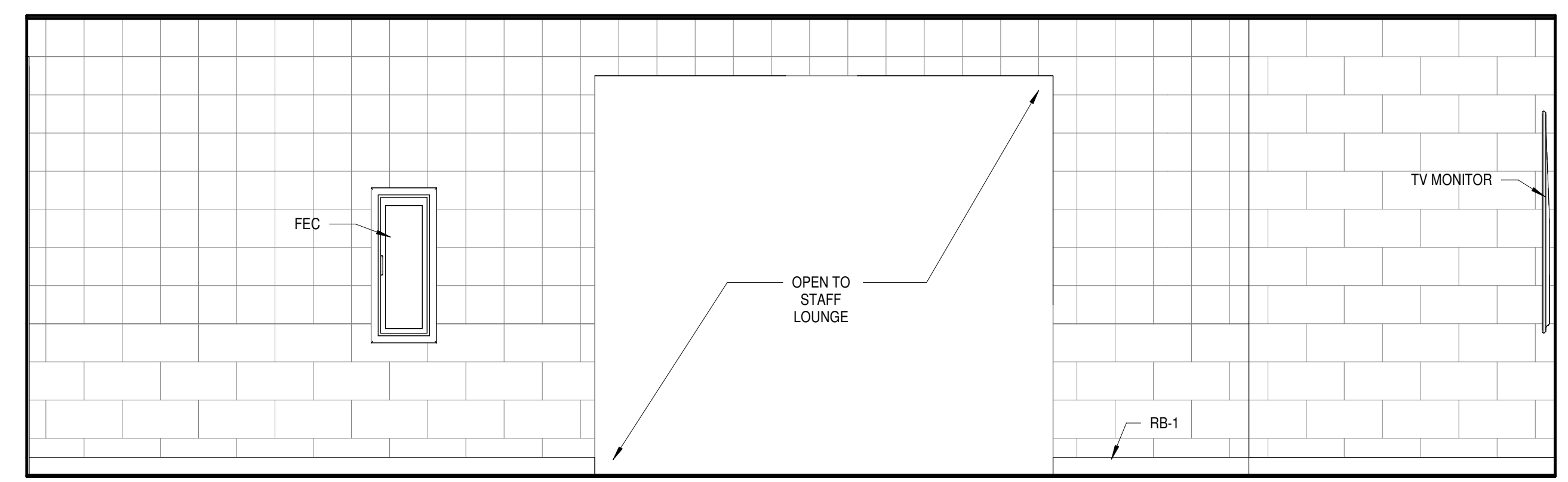
8 STAFF - WEST
A-421 1/2" = 1'-0"



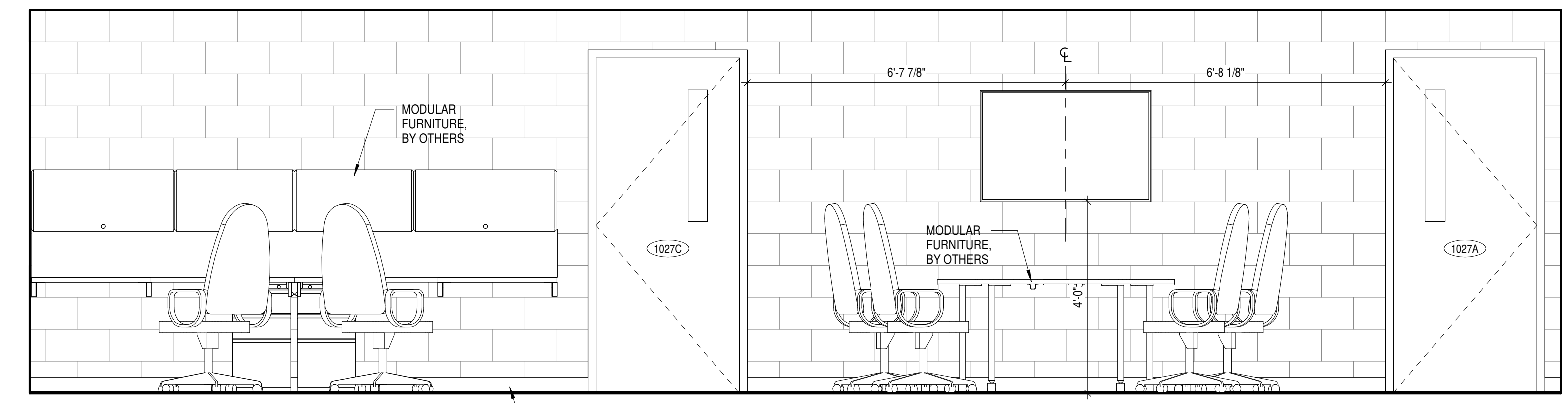
7 STAFF - EAST
A-421 1/2" = 1'-0"



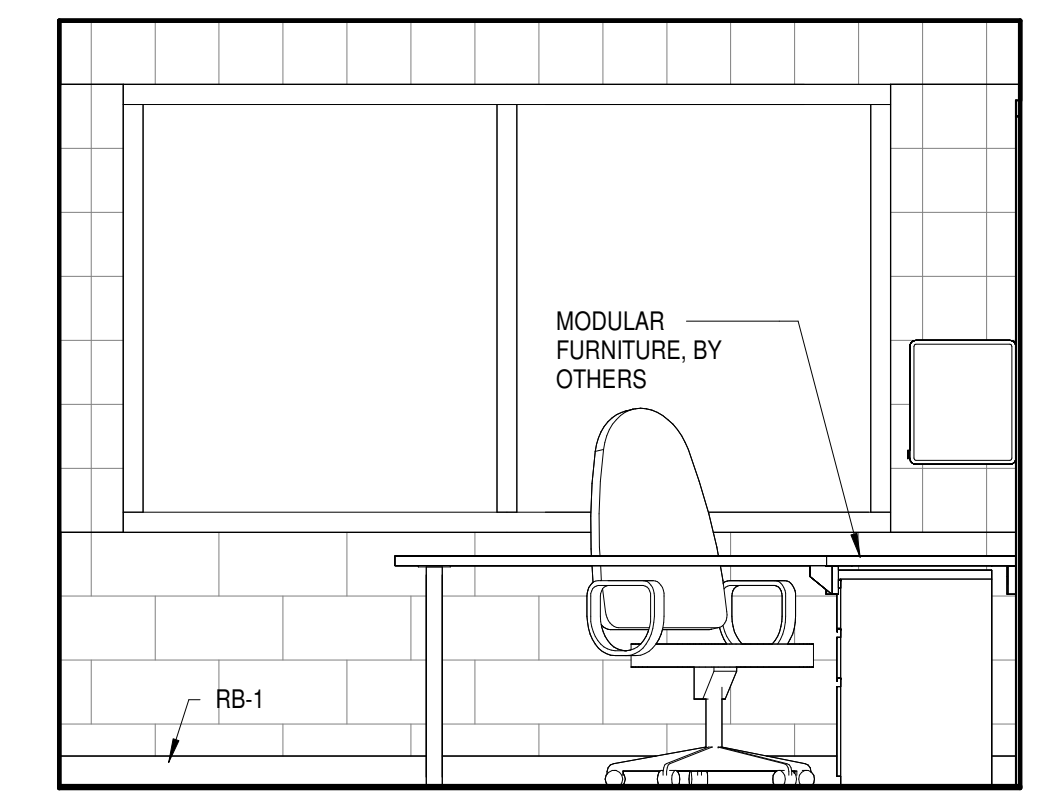
6 STAFF - SOUTH
A-421 1/2" = 1'-0"



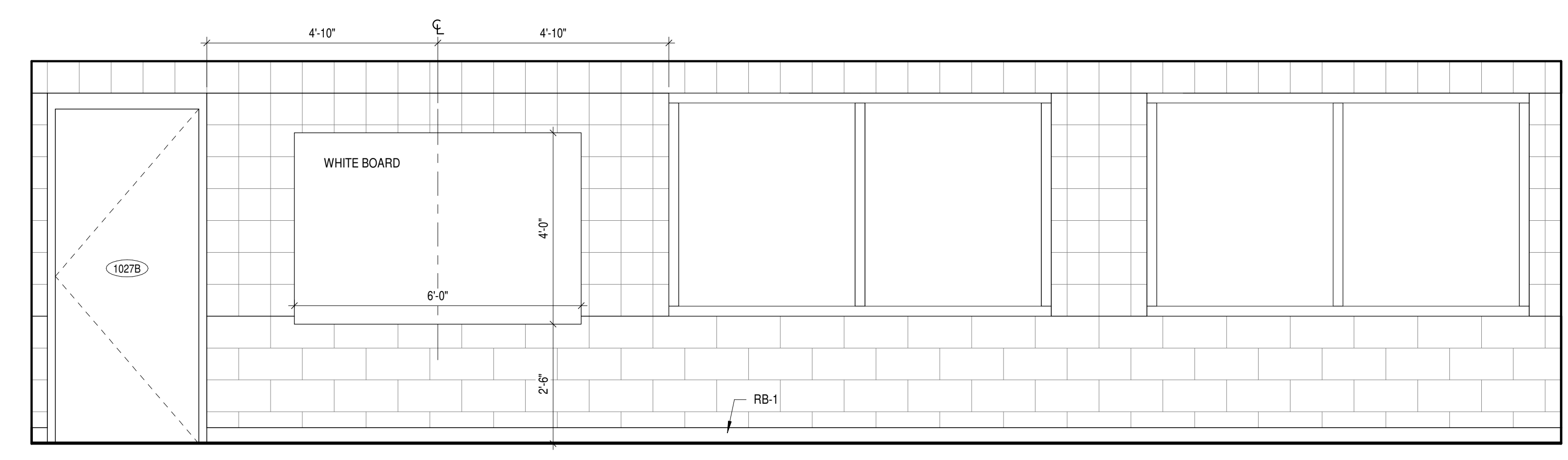
5 STAFF - NORTH
A-421 1/2" = 1'-0"



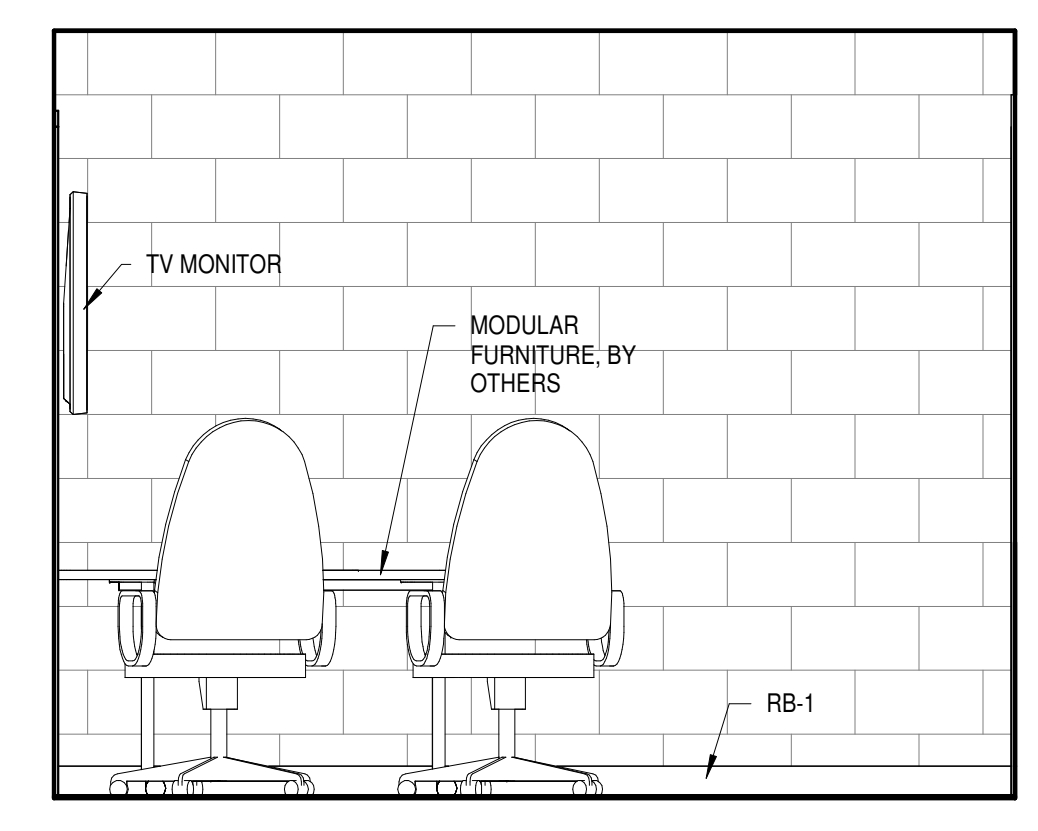
4 OFFICE - WEST
A-421 1/2" = 1'-0"



3 OFFICE - SOUTH
A-421 1/2" = 1'-0"



2 OFFICE - EAST
A-421 1/2" = 1'-0"



1 OFFICE - NORTH
A-421 1/2" = 1'-0"

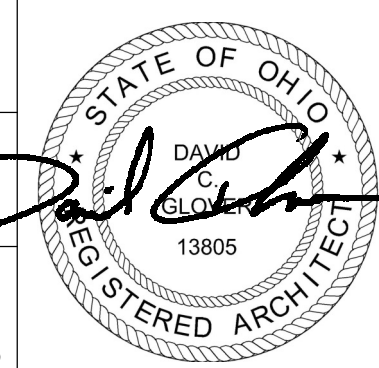
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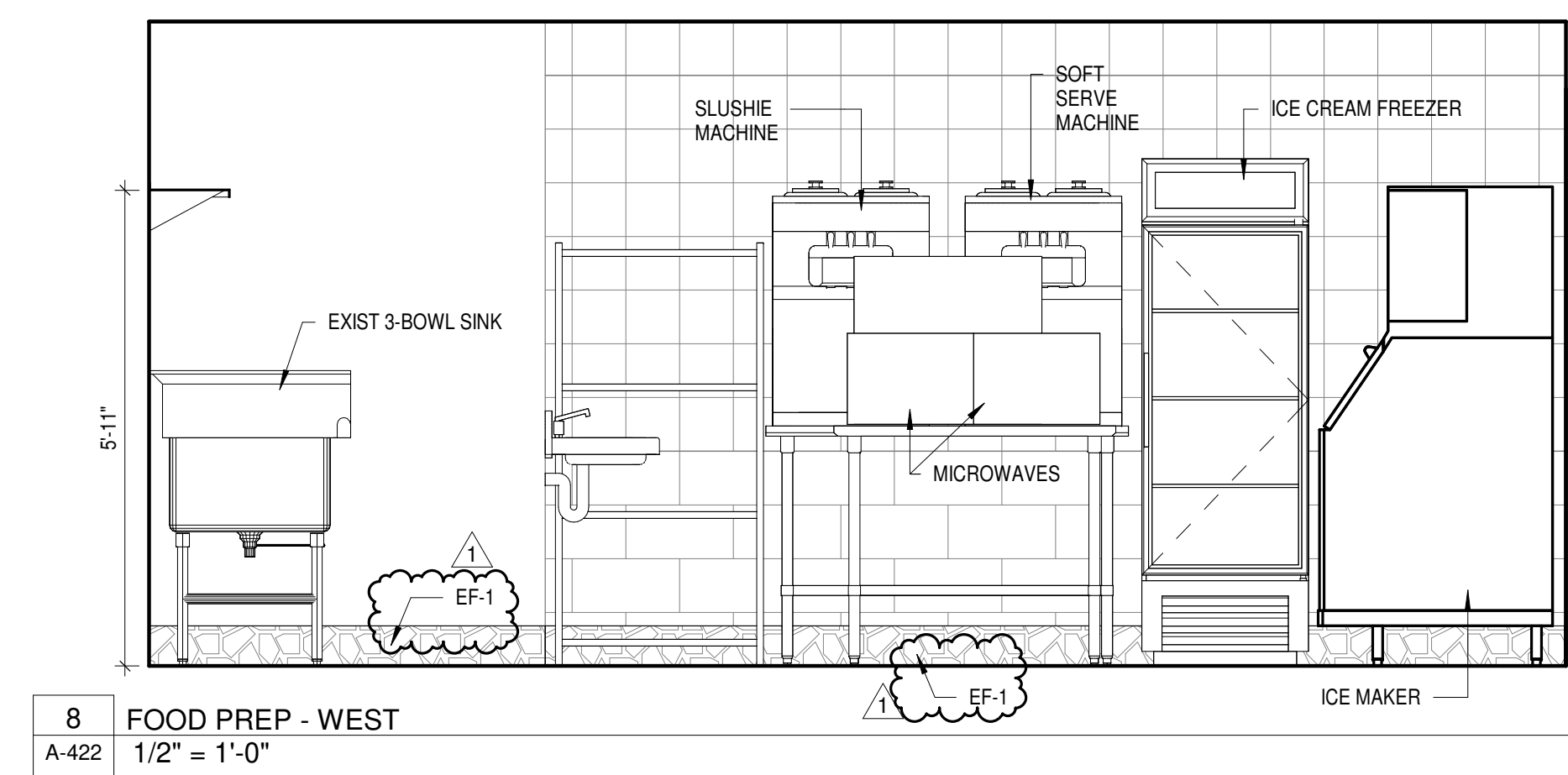
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INTERIOR ELEVATIONS

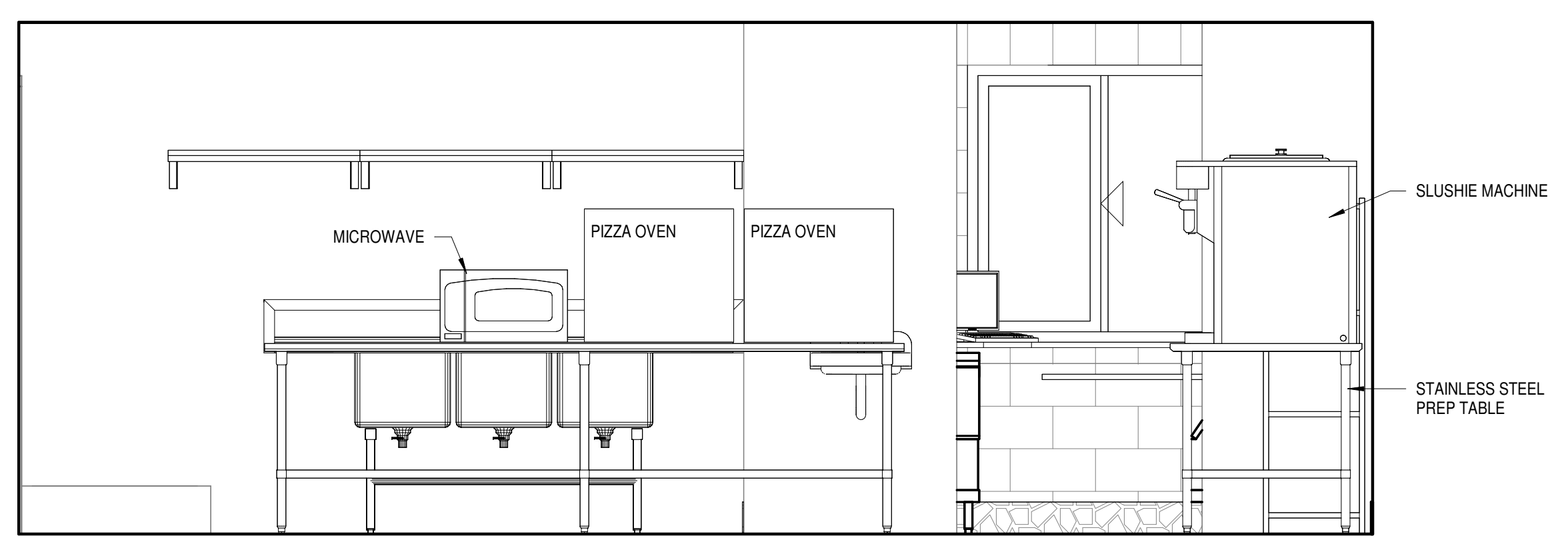
SHEET NO.

A-422

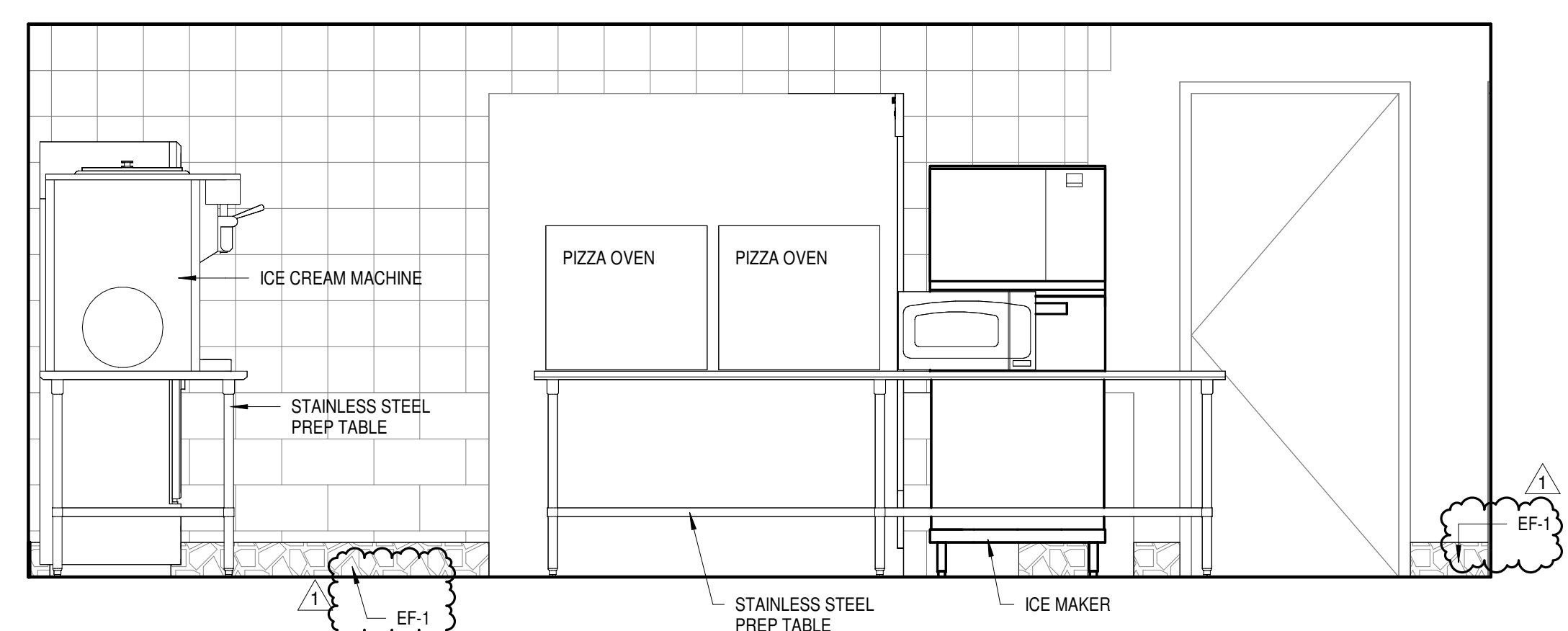
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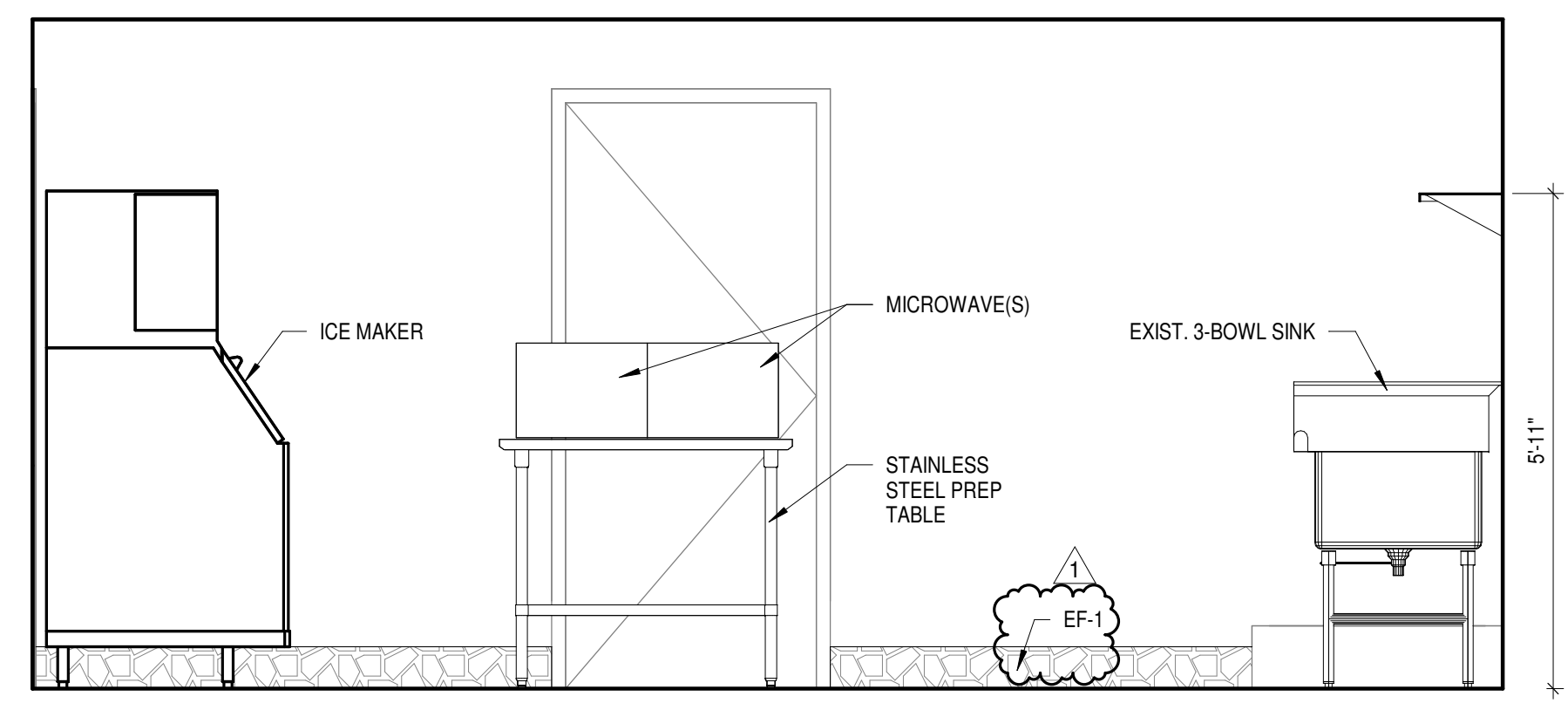
8 FOOD PREP - WEST
A-422 1/2" = 1'-0"



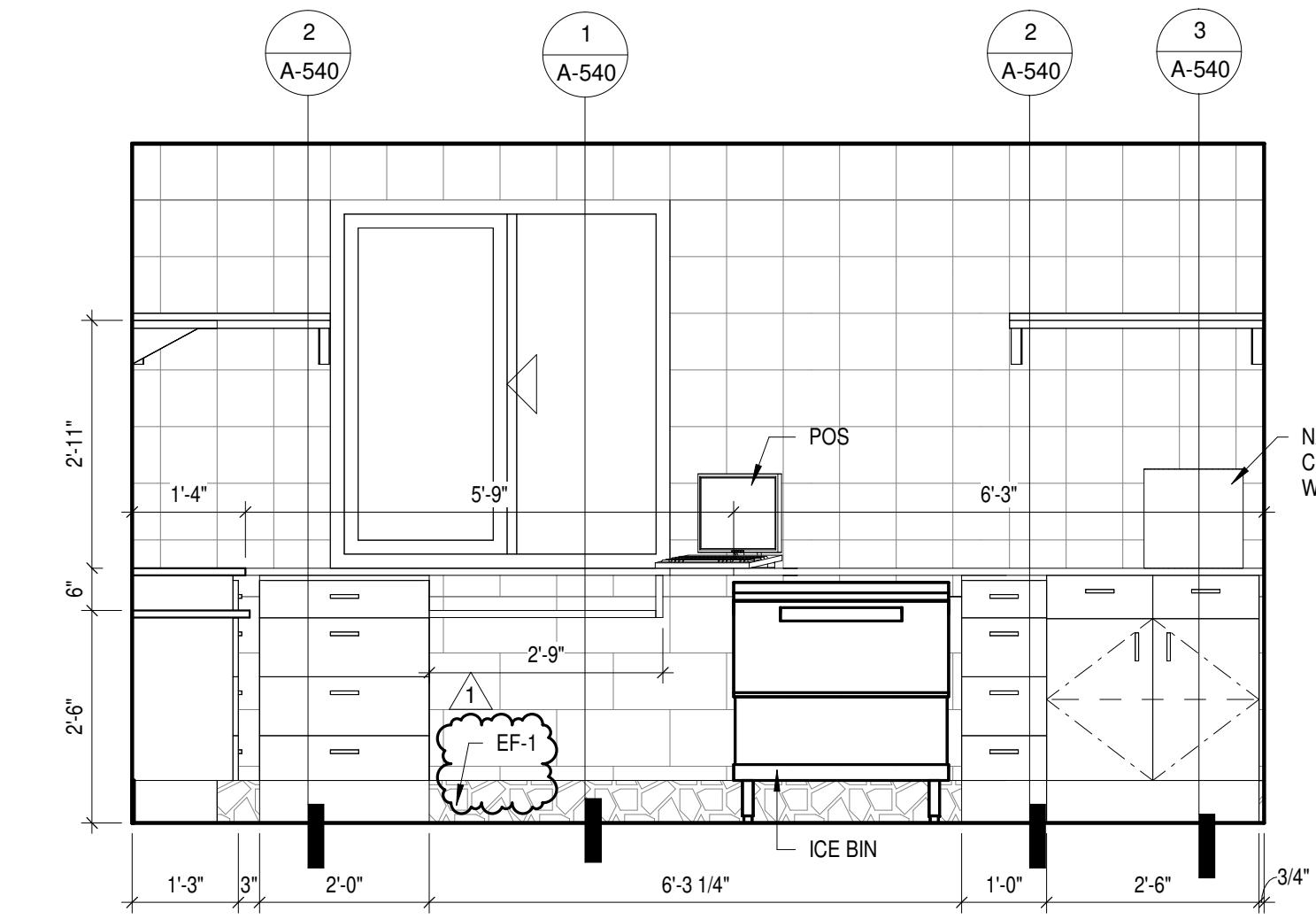
7 FOOD PREP - SOUTH
A-422 1/2" = 1'-0"



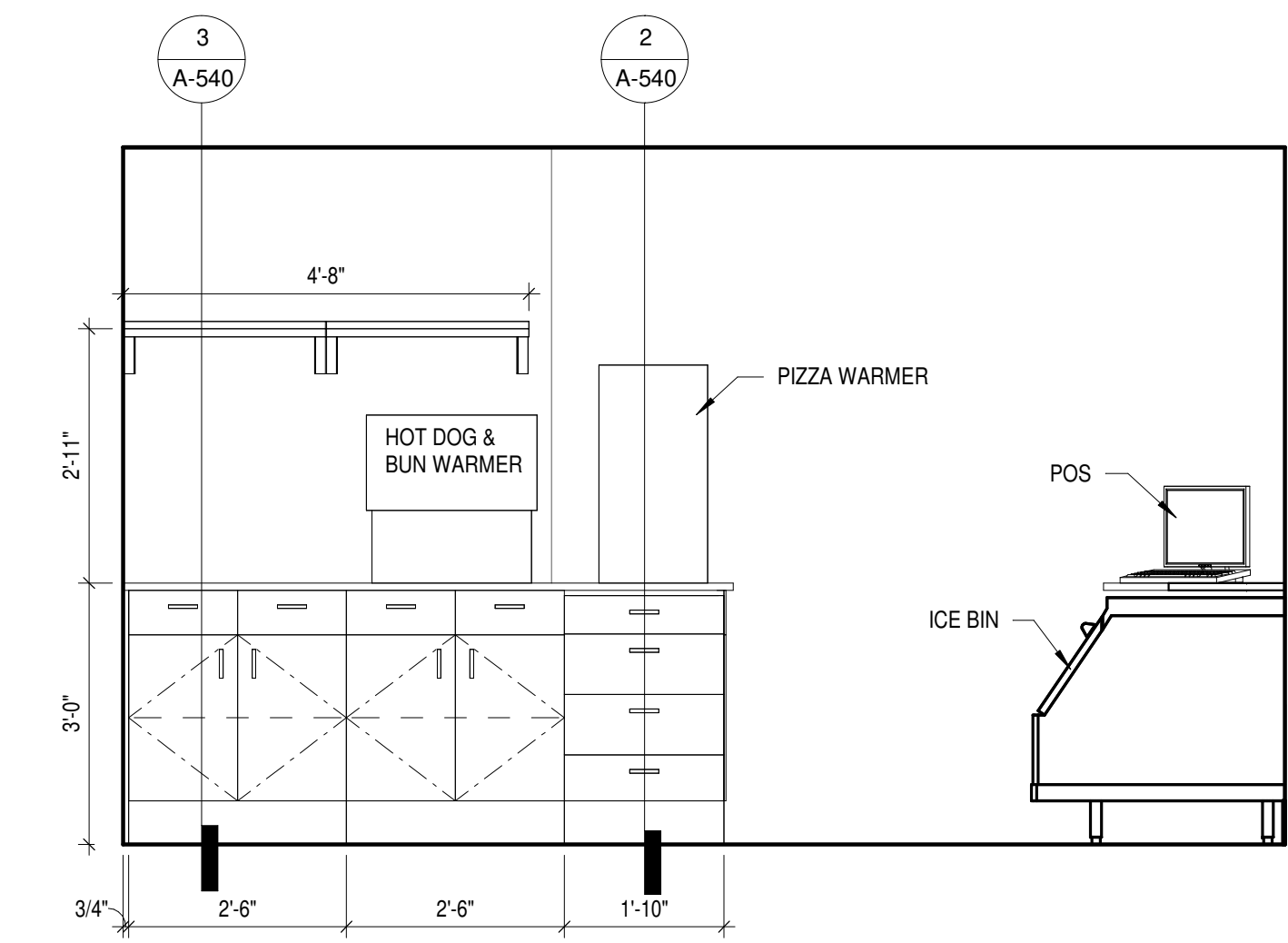
6 FOOD PREP - NORTH
A-422 1/2" = 1'-0"



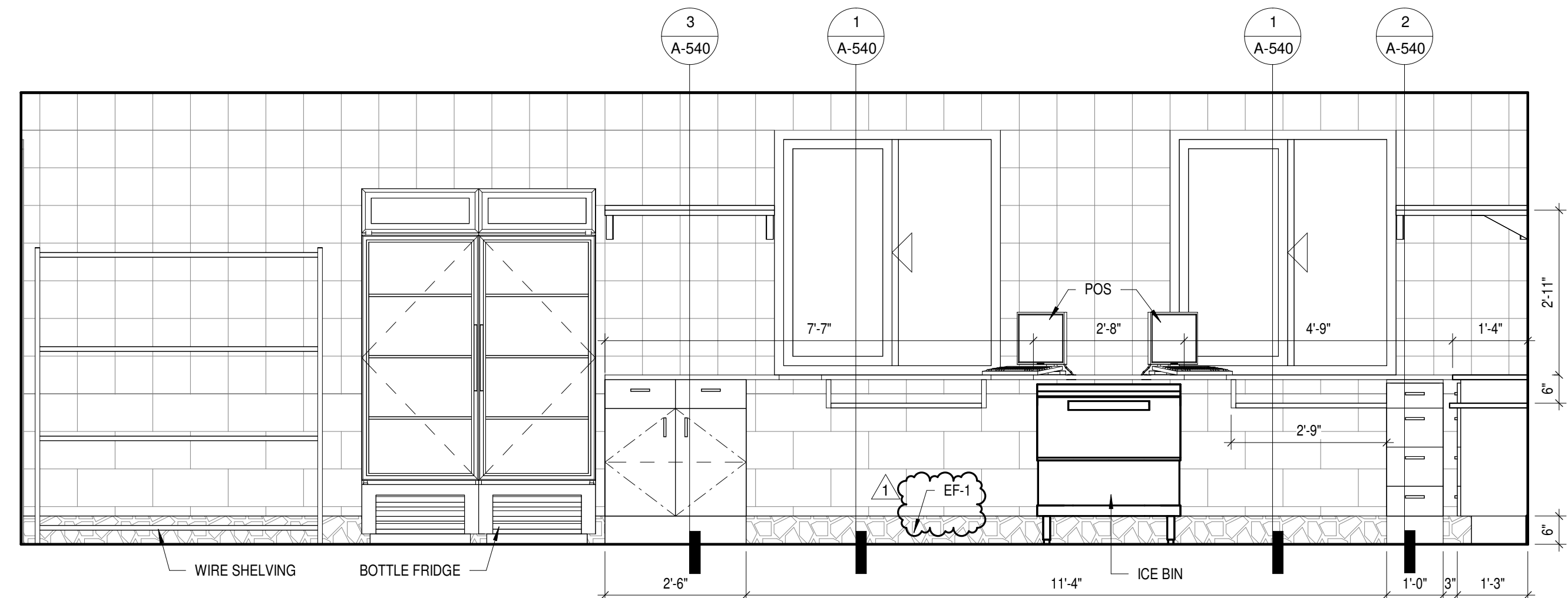
5 FOOD PREP - EAST
A-422 1/2" = 1'-0"



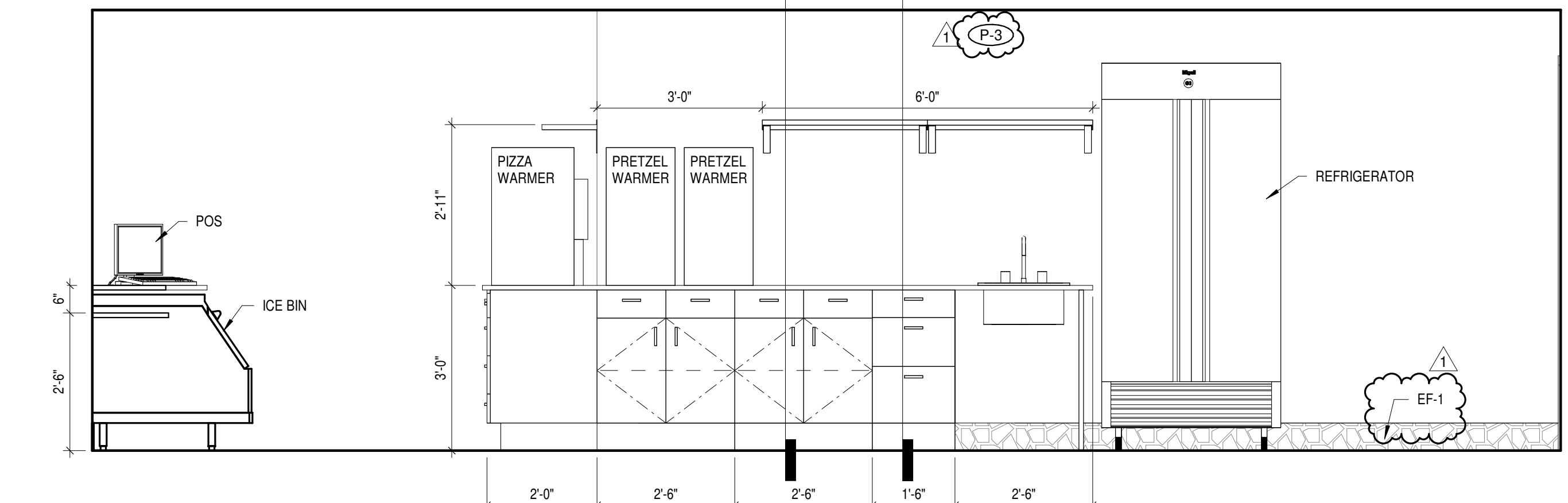
4 CONCESSIONS - WEST
A-422 1/2" = 1'-0"



3 CONCESSIONS - EAST
A-422 1/2" = 1'-0"



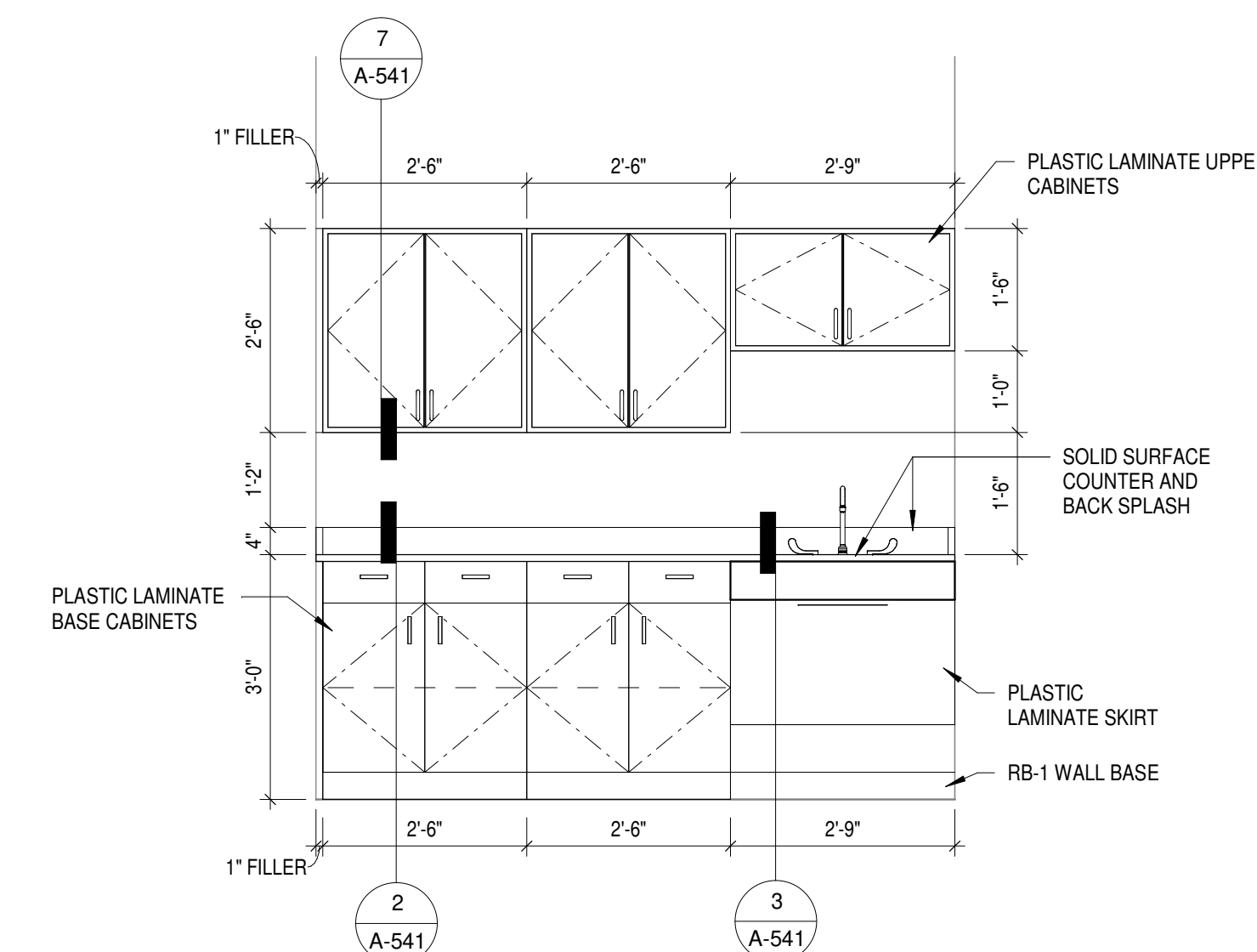
2 CONCESSIONS - SOUTH
A-422 1/2" = 1'-0"



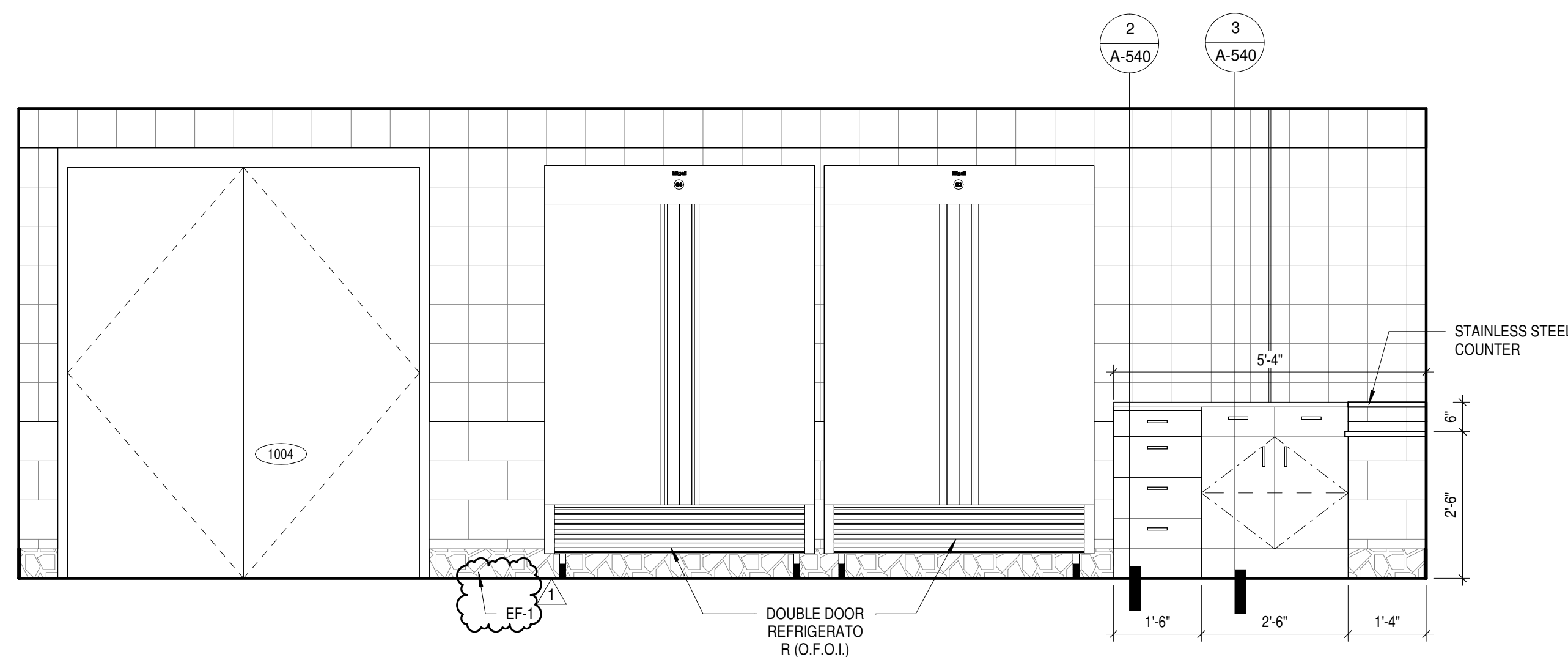
1 CONCESSIONS - NORTH
A-422 1/2" = 1'-0"

ISSUANCES

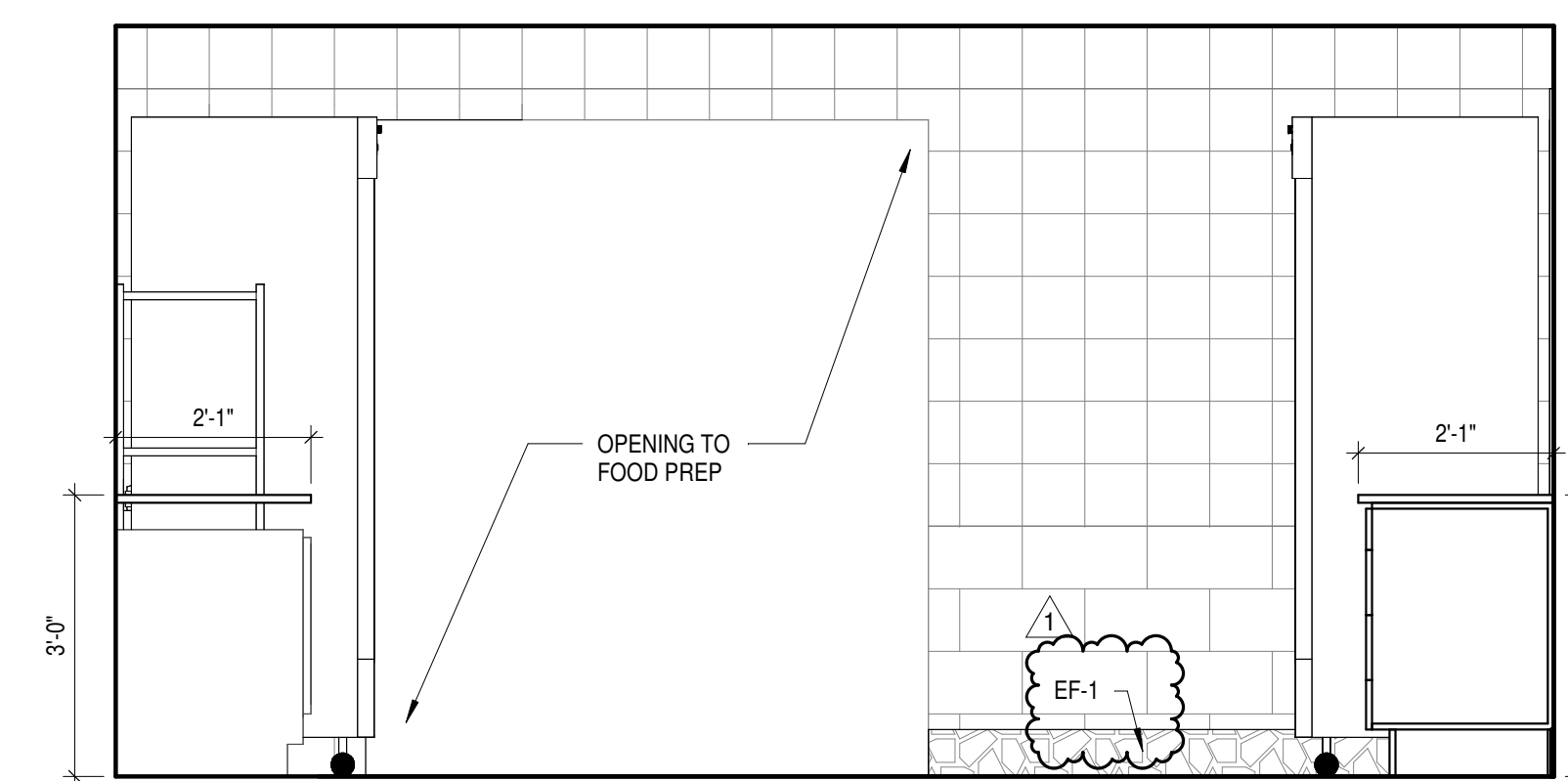
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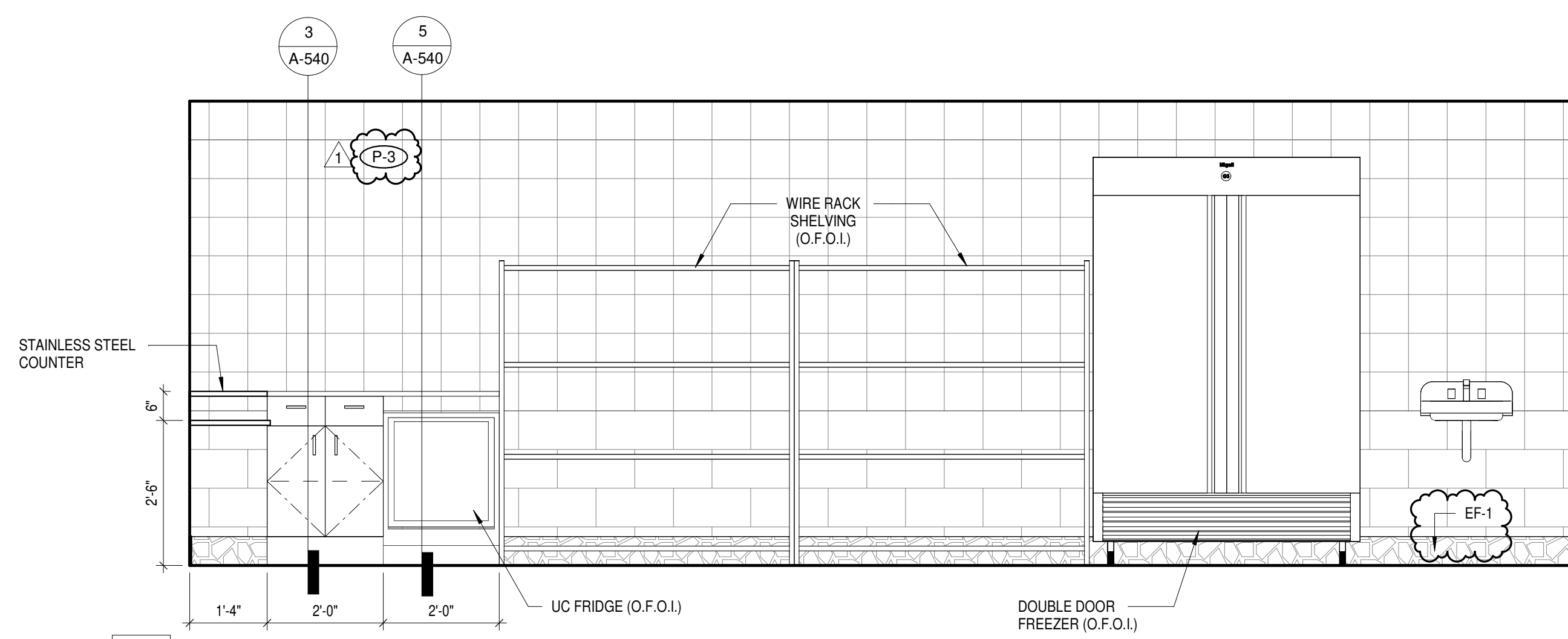
5 STAFF LOUNGE CASEWORK
A-423 1/2" = 1'-0"



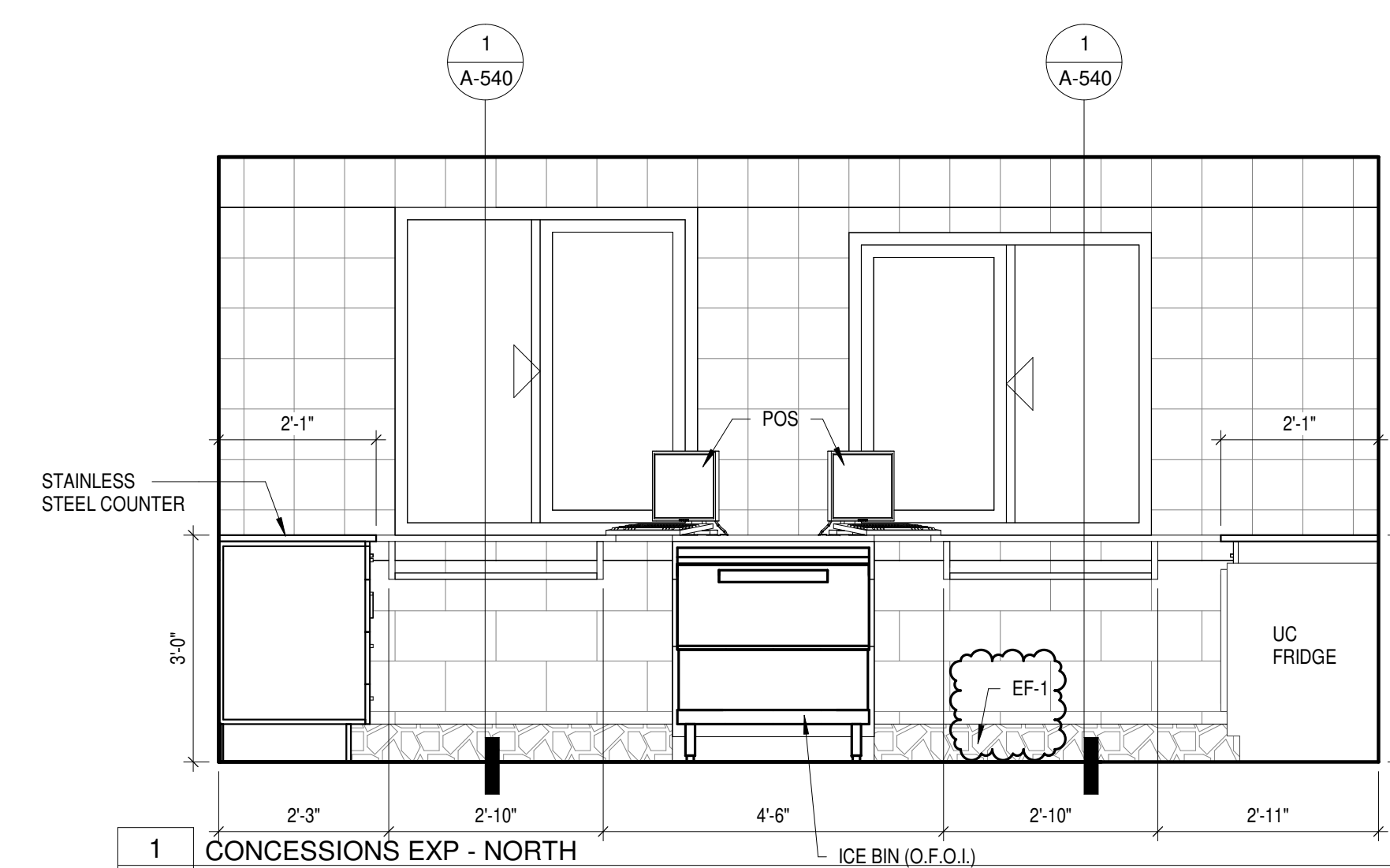
4 CONCESSIONS EXP - WEST
A-423 1/2" = 1'-0"



3 CONCESSIONS EXP - SOUTH
A-423 1/2" = 1'-0"



2 CONCESSIONS EXP - EAST
A-423 1/2" = 1'-0"



1 CONCESSIONS EXP - NORTH
A-423 1/2" = 1'-0"

Drawn By

CAS

Checked By

CAS

Client Number

948

Project Number

7383

DRAWING TITLE

INTERIOR ELEVATIONS

SHEET NO.

A-423

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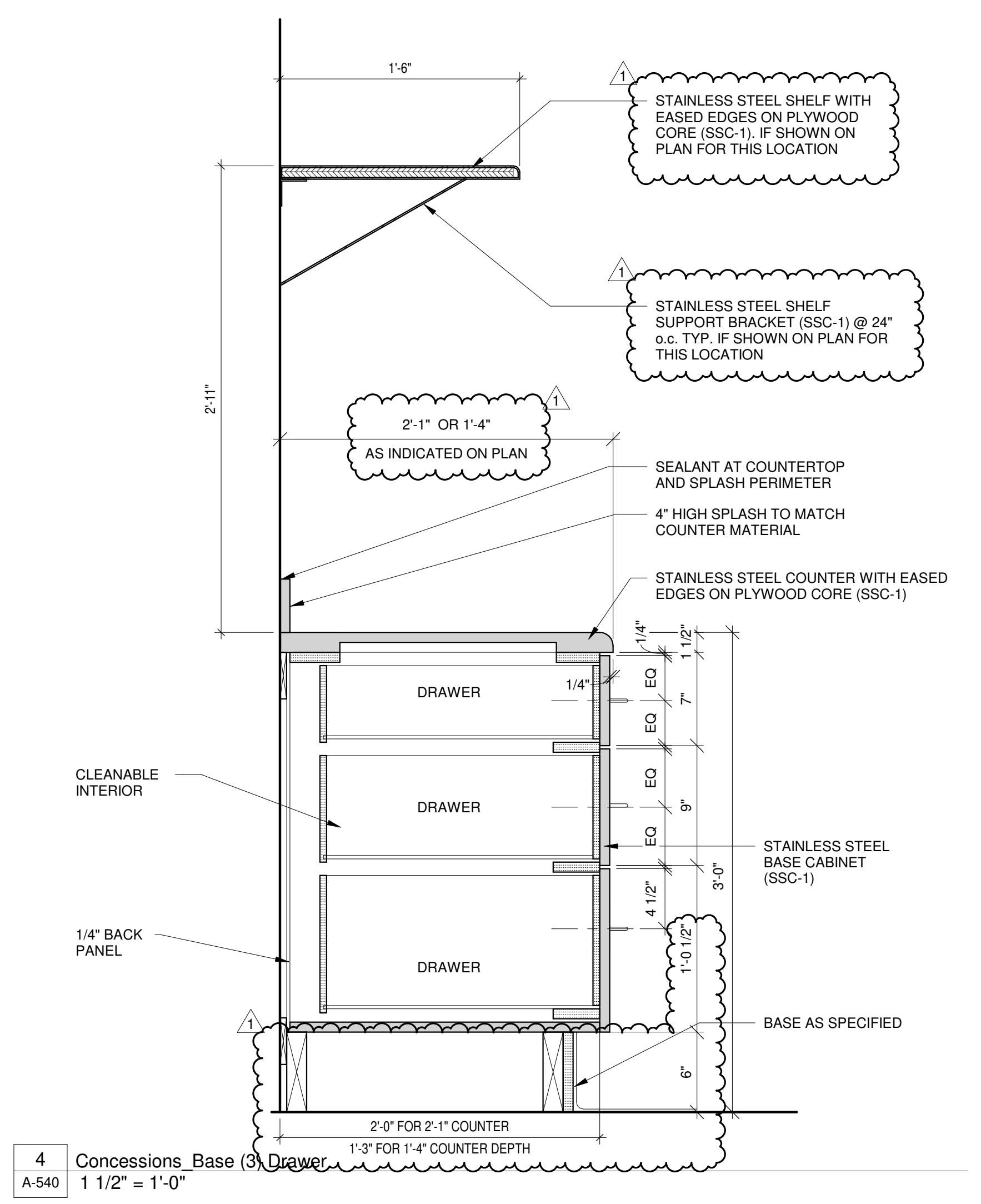
Project Number
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STATE OF OHIO REGISTERED ARCHITECT
DAVID C. GLOVER
LICENSE #13805
EXPIRATION DATE 12/31/2025

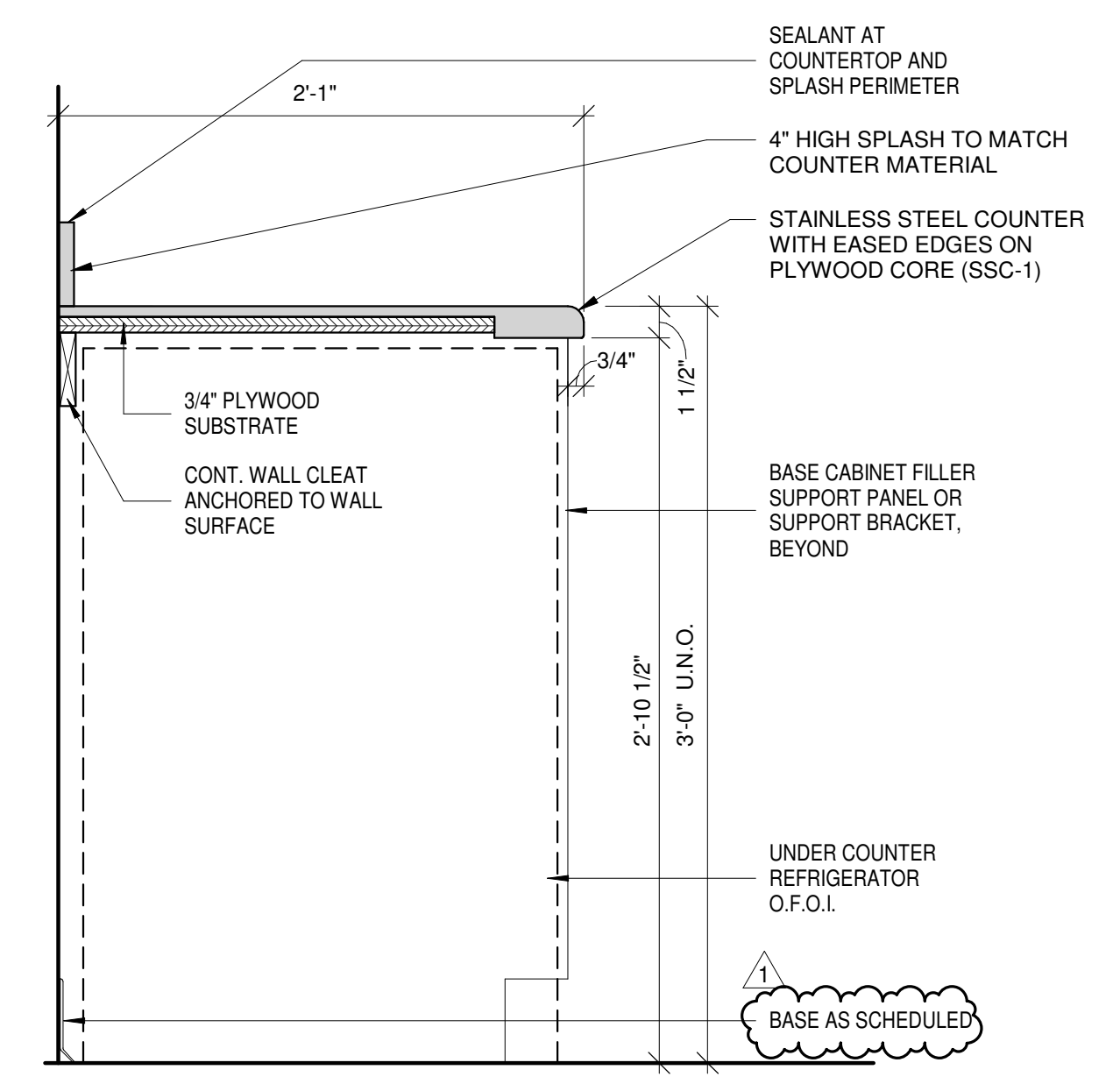
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CASEWORK SECTIONS AND DETAILS

SHEET NO.
A-540

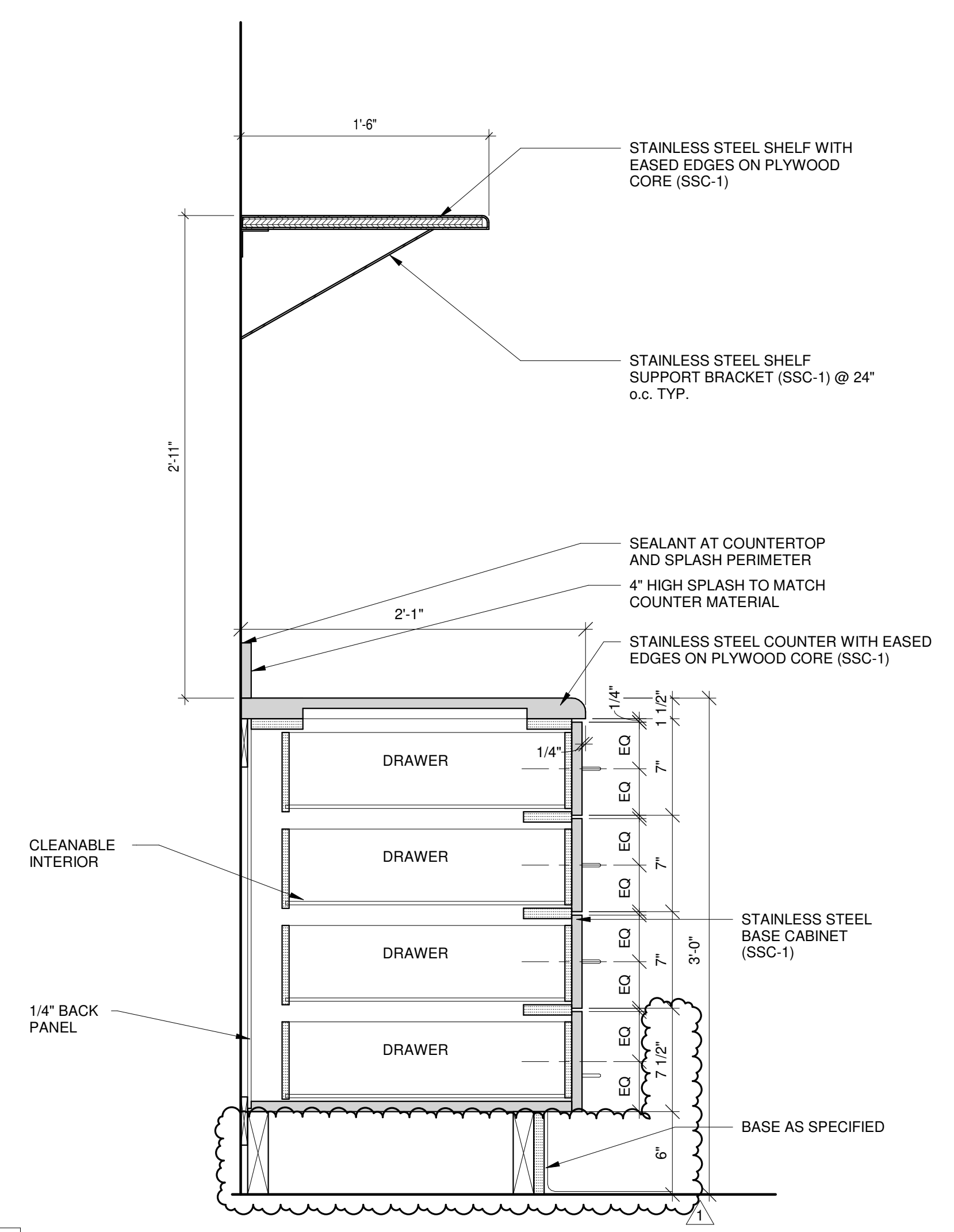
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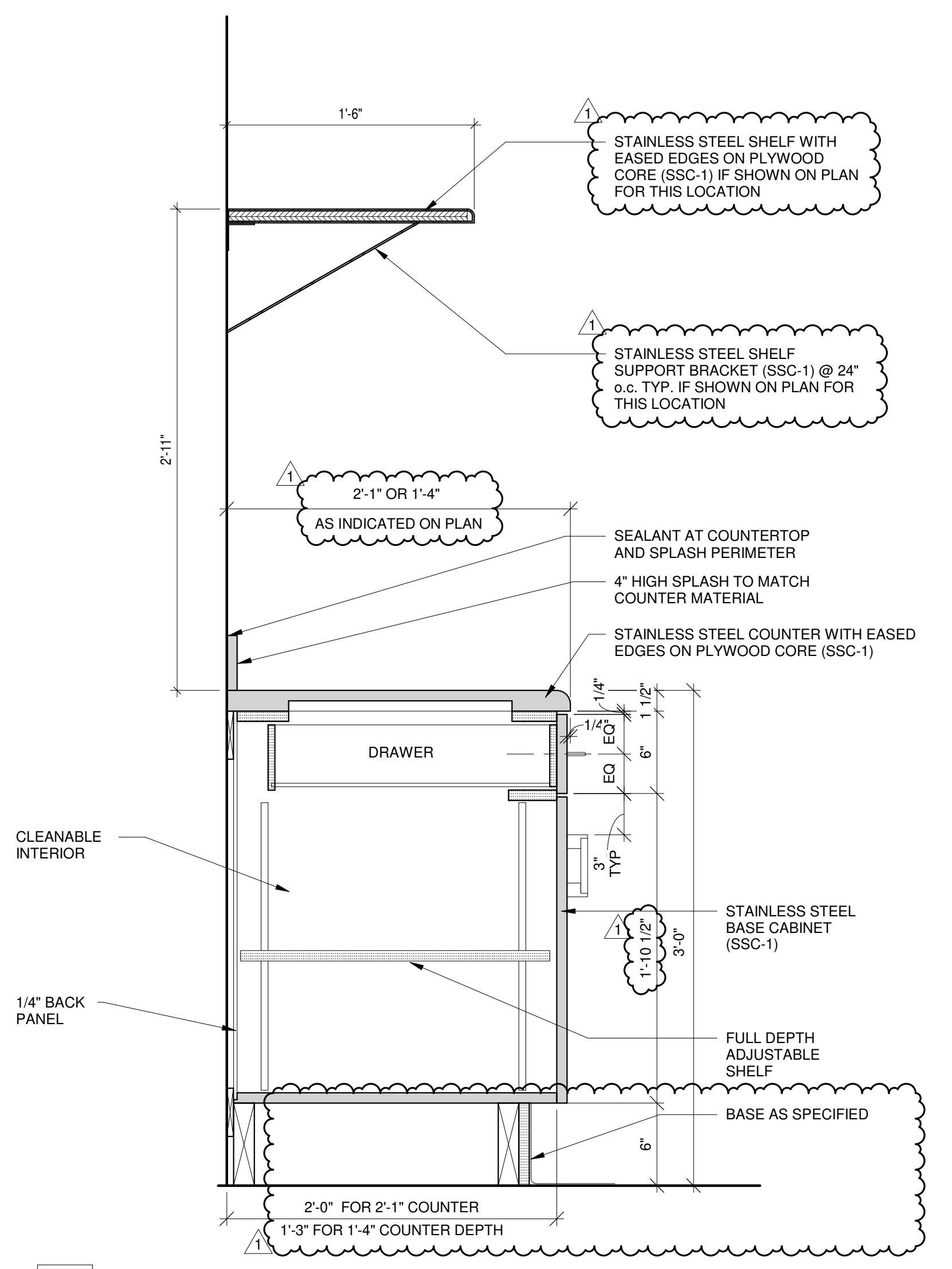
4 CONCESSIONS BASE (3 DRAWER)
A-540 1 1/2" = 1'-0"



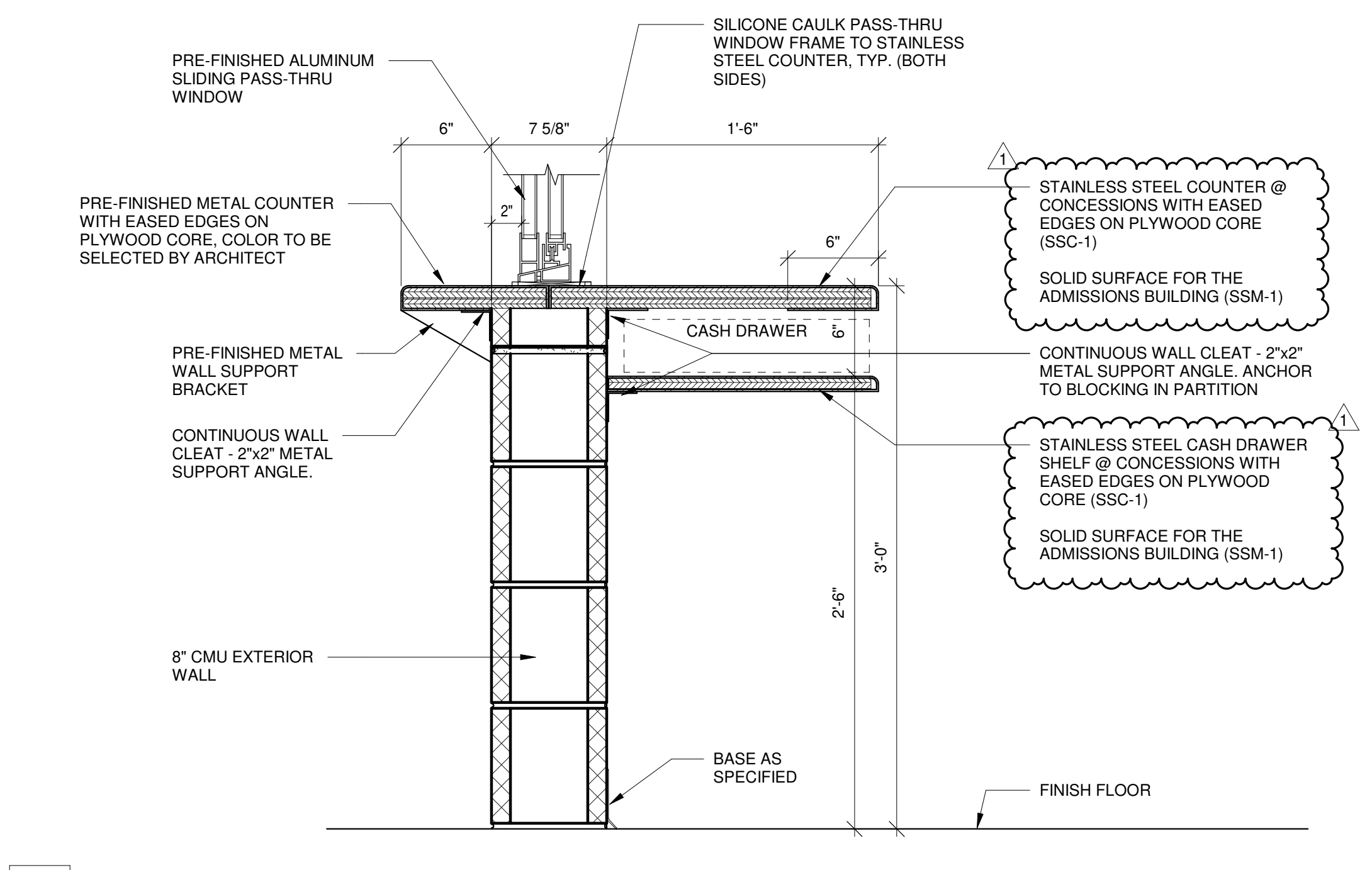
5 TYP UNDERCOUNTER FRIDGE
A-540 1 1/2" = 1'-0"



2 CASEWORK DETAIL
A-540 1 1/2" = 1'-0"



3 CASEWORK DETAIL
A-540 1 1/2" = 1'-0"

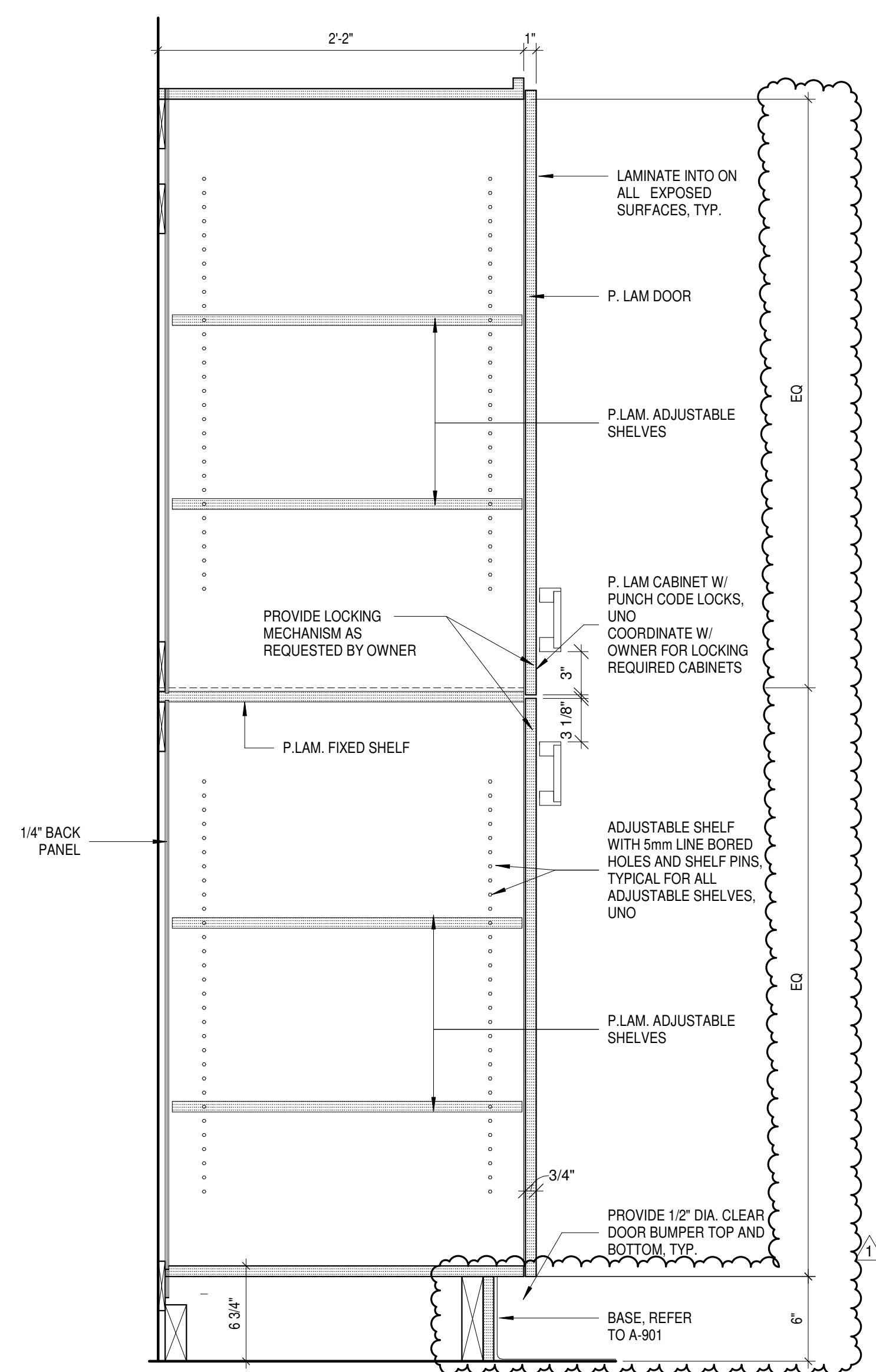


1 CASEWORK DETAIL
A-540 1 1/2" = 1'-0"

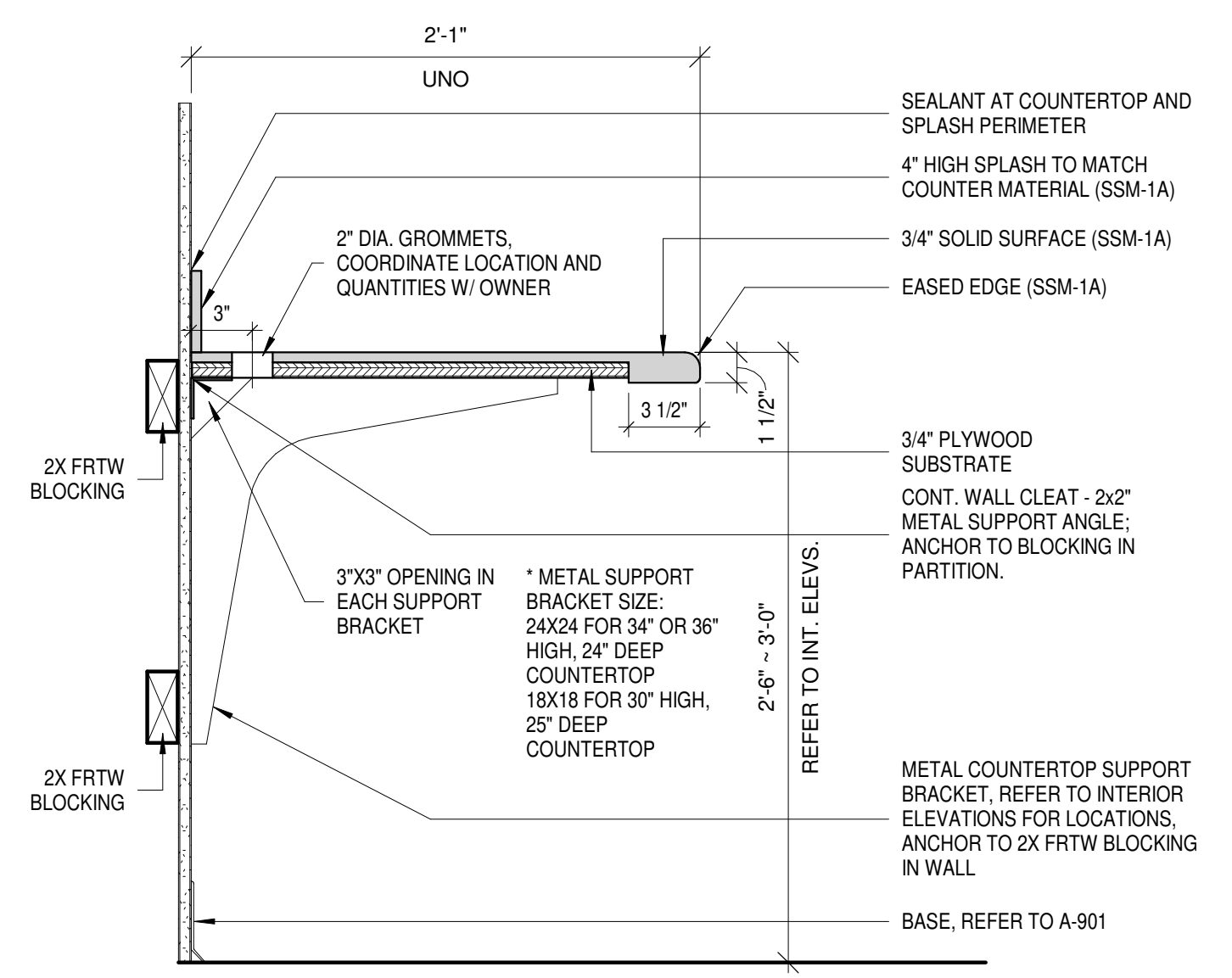
ISSUED FOR CONSTRUCTION

ISSUANCES

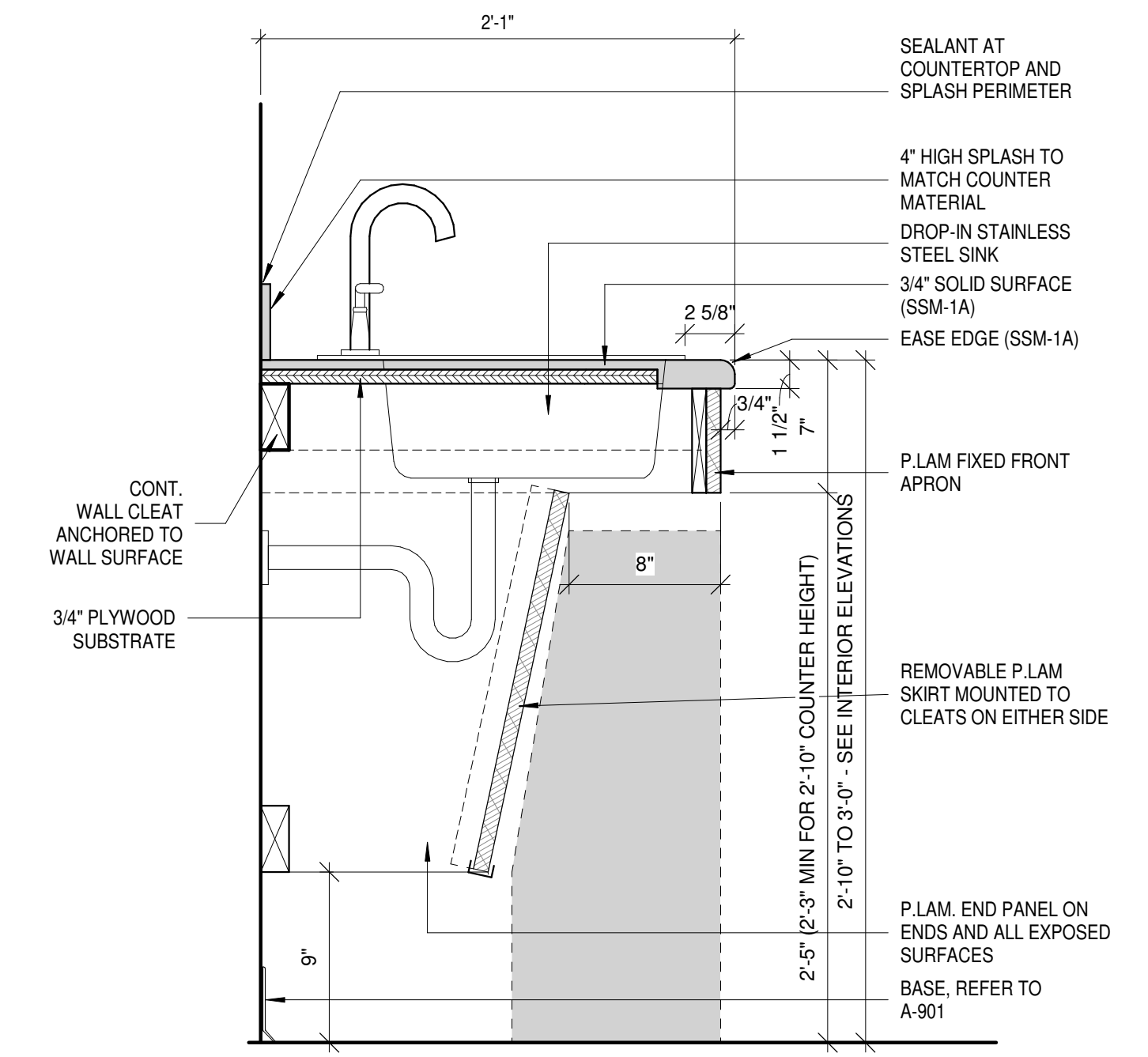
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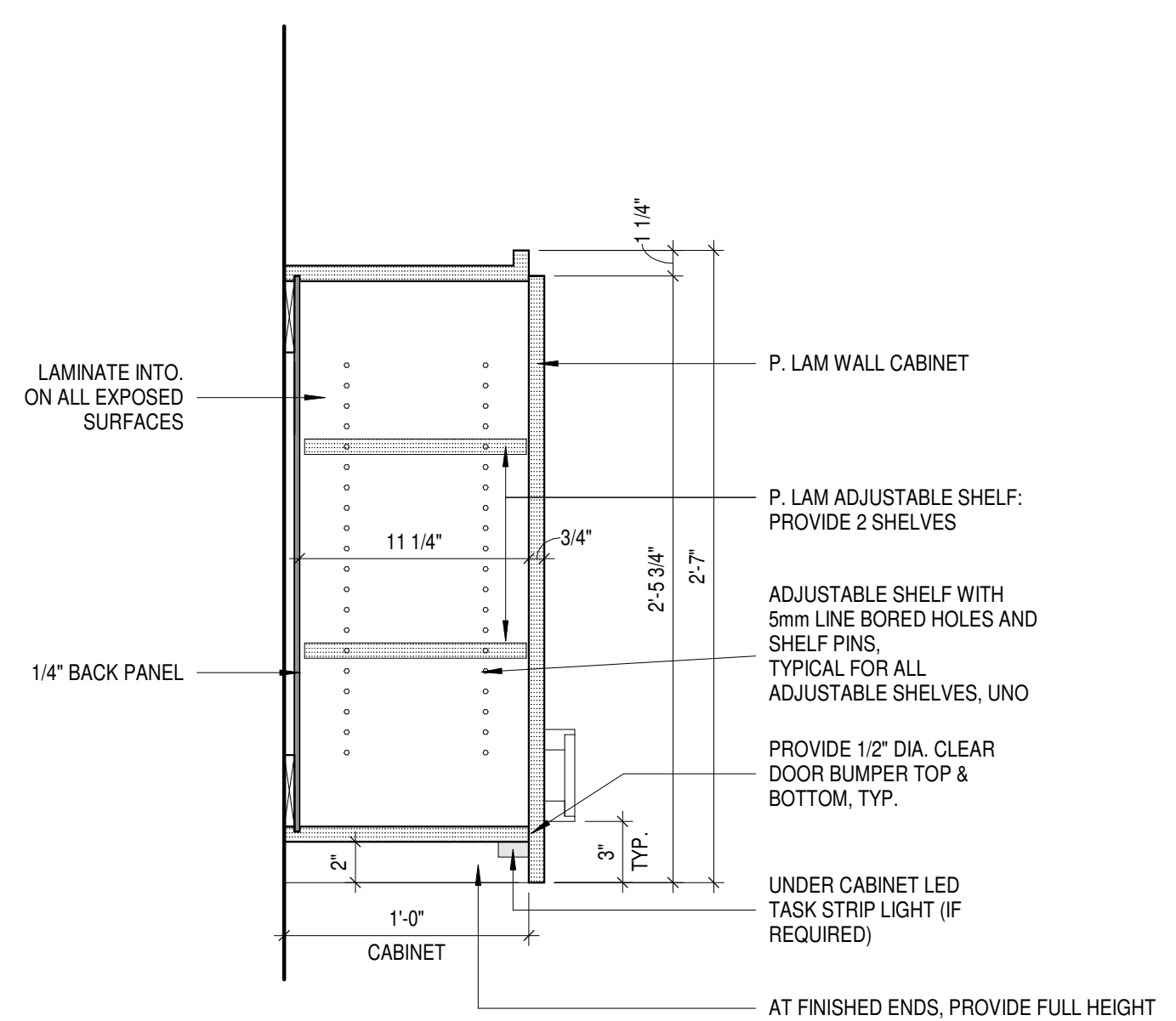
5 FULL HEIGHT CABINET SECTION
A-541 1 1/2" = 1'-0"



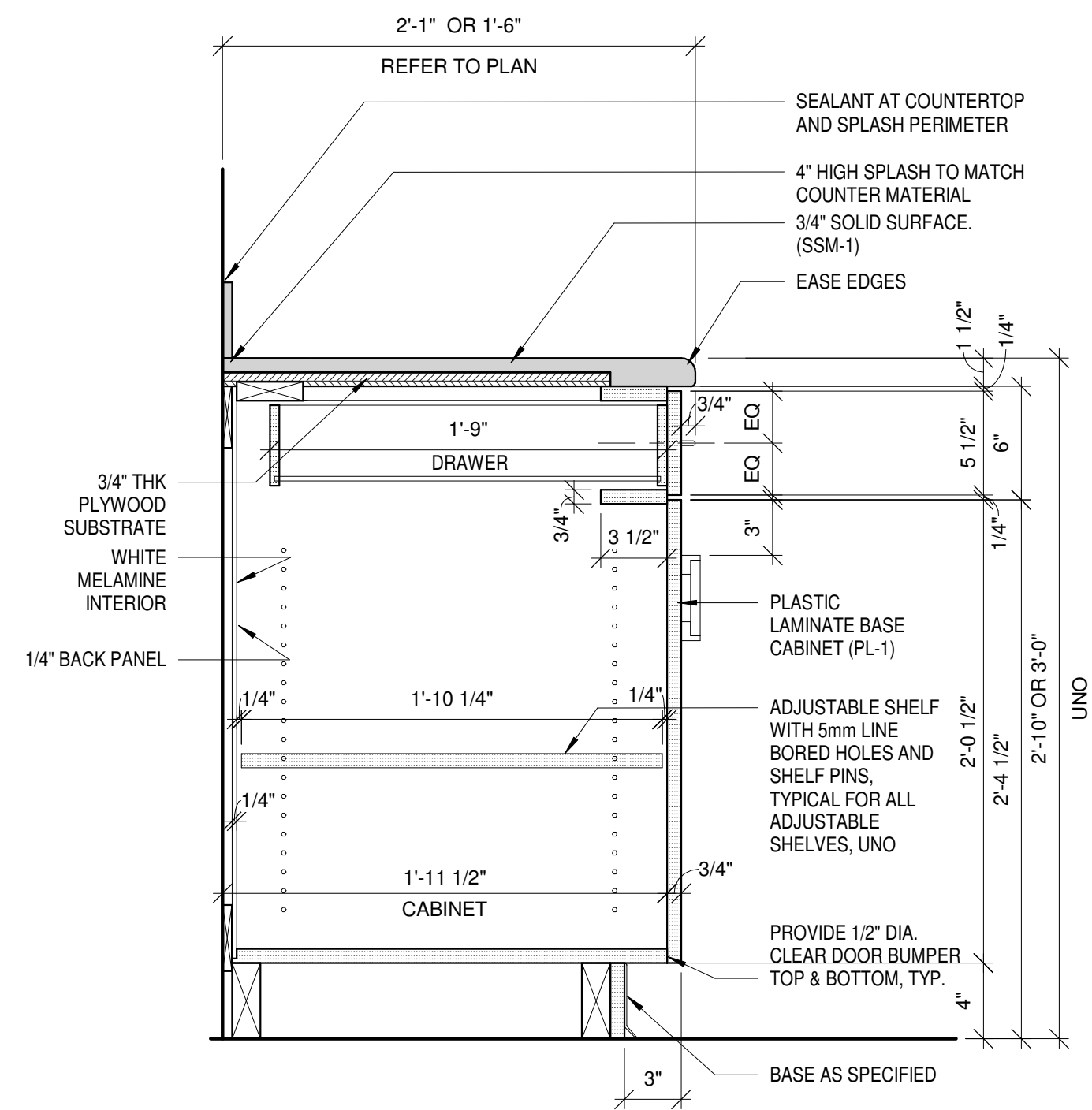
4 TYP COUNTER DETAIL
A-541 1 1/2" = 1'-0"



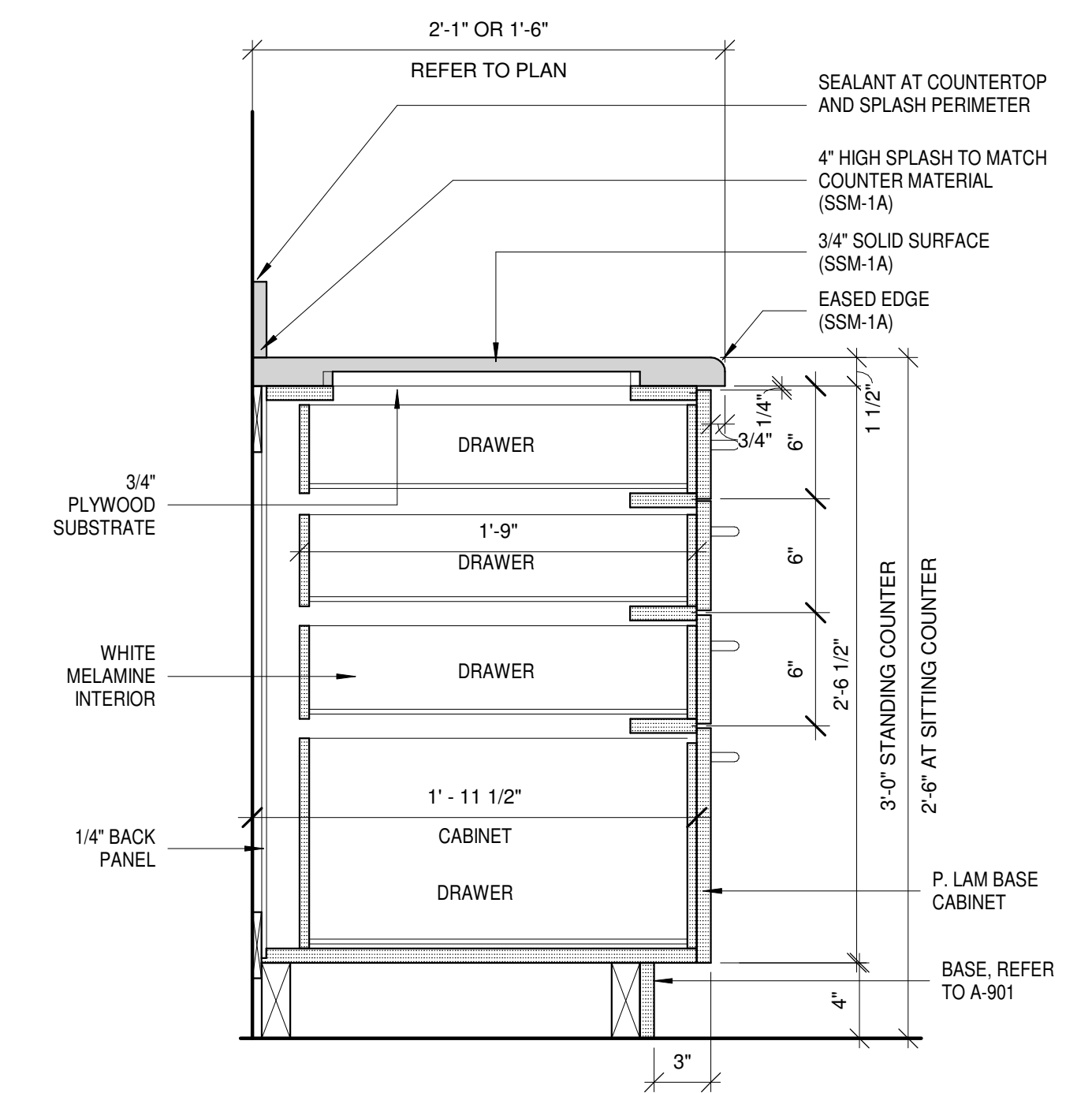
3 TYP CASEWORK SINK WITH SKIRT
A-541 1 1/2" = 1'-0"



7 TYP WALL CABINET
A-541 1 1/2" = 1'-0"



2 TYP BASE CABINET
A-541 1 1/2" = 1'-0"



1 TYP 4 DRAWER BASE CABINET
A-541 1 1/2" = 1'-0"

ISSUED FOR CONSTRUCTION

A-541

2/3/2025 3:44:50 PM

ISSUANCES

No.	Description	Date
0	Issued for Construction	01/17/25
1	ADDENDUM #01	01/31/25

Drawn By
HH

Checked By
CAS

Client Number
948

Project Number
7383

DRAWING TITLE
FINISH SCHEDULE AND LEGEND

SHEET NO.
A-900

2/3/2025 3:44:52 PM

FLOOR FINISHES

KEY	MATERIAL	SALES REP. & TESTING DATA
EF-1 (TYPICAL)	EPOXY FLOOR STONEHARD STONTEC TRF STONPROOF ME7 MEMBRANE SYSTEM COLOR: TEAL RIDGE FLAKE: LARGE FLAKE FINISH: TEXTURE 2 - FOR SLIP RESISTANCE INSTALLATION: SEAMLESS 6" INTEGRAL COVE BASE TO MATCH ADJACENT EPOXY FLOORING	REP.: ADAM DEATON 419-806-5119
SV-1 (STAFF)	SHEET VINYL MANNINGTON COMMERCIAL REALITIES III ENGLISH WALNUT COLOR: NUT BROWN 5688R SIZE: 9' ROLL THICKNESS: 2mm WELD ROD: 842478 HERBIVORE	REP.: ROBIN STEVENS 937-478-1046

BASE

RB-1	RUBBER COVE BASE TARKETT (JOHNSONITE) STYLE: DS COLOR: 283 TOAST SIZE: 4
------	---

WALLS

P-1 (WHITE)	PAINT SHERWIN WILLIAMS SW7009 PEARLY WHITE
P-2 (AQUA)	PAINT SHERWIN WILLIAMS SW 9048 SURFIN'
P-3 (TEAL)	PAINT SHERWIN WILLIAMS SW 6767 AQUARIUM
P-4 (YELLOW)	PAINT SHERWIN WILLIAMS SW 6804 GUSTO GOLD
P-5 (ROYAL BLUE)	PAINT SHERWIN WILLIAMS SW 6966 BLUEBLOOD
P-6 (DARK TEAL)	PAINT SHERWIN WILLIAMS SW 6776 BLUE NILE

FINISH TYPICAL NOTES

TYPICAL FINISH NOTES

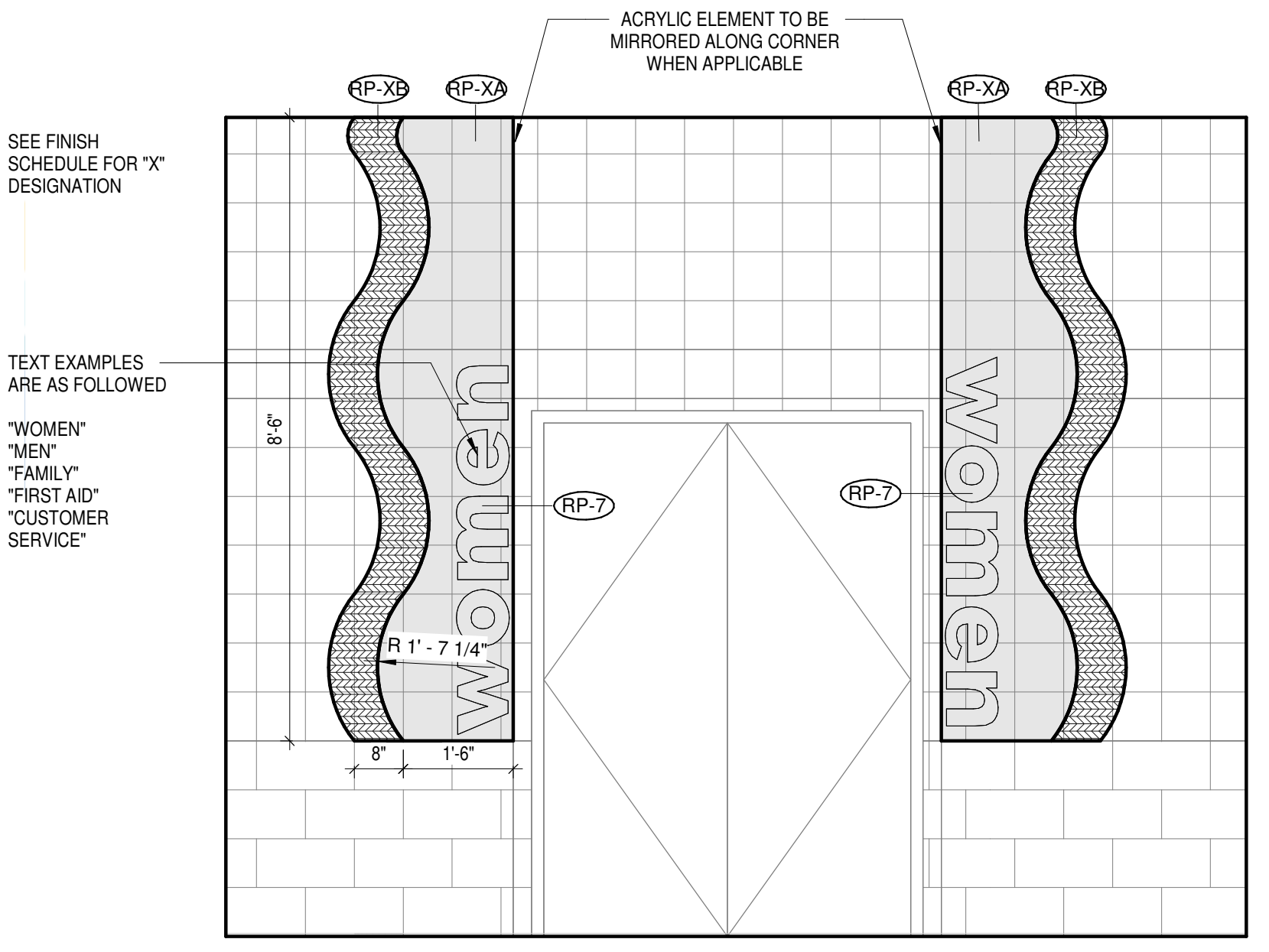
- ALL FINISHES TO BE INSTALLED PER MANUFACTURER'S DIRECTIONS.
- ALL FINISH MATERIALS TO BE COMPLIANT WITH CODE INFORMATION LISTED ON A001.
- REFER TO ELEVATIONS FOR WALL FINISHES, CASEWORK AND SURFACE DETAILS.
- REFER TO REFLECTED CEILING PLANS FOR ADDITIONAL CEILING INFORMATION.
- REFER TO FINISH PLANS FOR ADDITIONAL WALL AND FLOORING INFORMATION.
- SUBMIT ALL SAMPLES FOR ARCHITECT'S APPROVAL.
- ALL ACCESS PANEL DOORS, GRILLES, ETC. ARE TO BE PAINTED TO MATCH WALL COLOR.
- ALL FLOORING IS TO BE INSTALLED PRIOR TO INSTALLATION OF CASEWORK AND MILLWORK.

CASEWORK

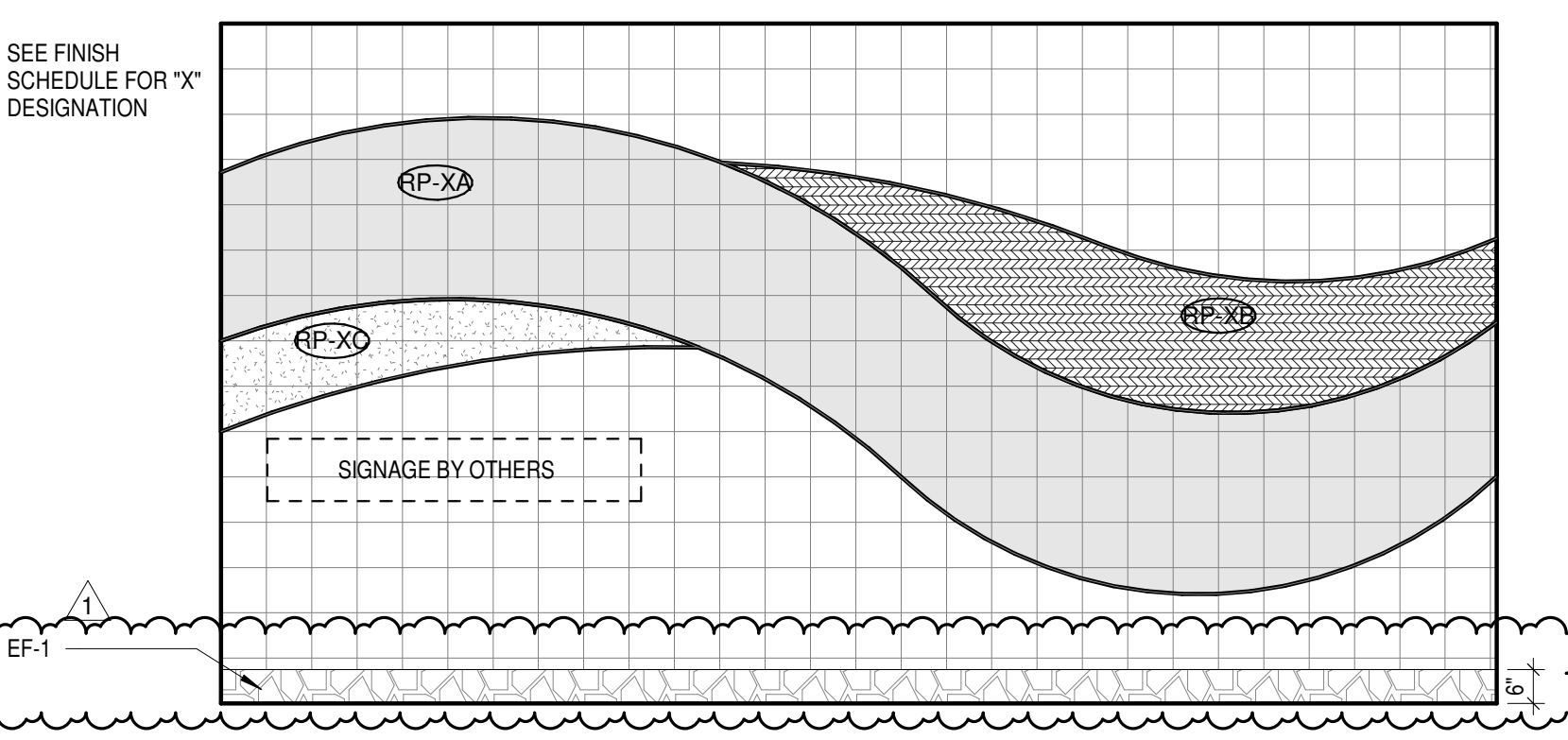
KEY	MATERIAL	SALES REP. & TESTING DATA
SS-1	STAINLESS STEEL SEE SPECIFICATIONS	
SSM-1	SOLID SURFACE WILSONART COLOR: MYSTIQUE THICKNESS: 1/2"	
PL-1	PLASTIC LAMINATE FORMICA CAMEL ELM 5795-NG	

SPECIALTY

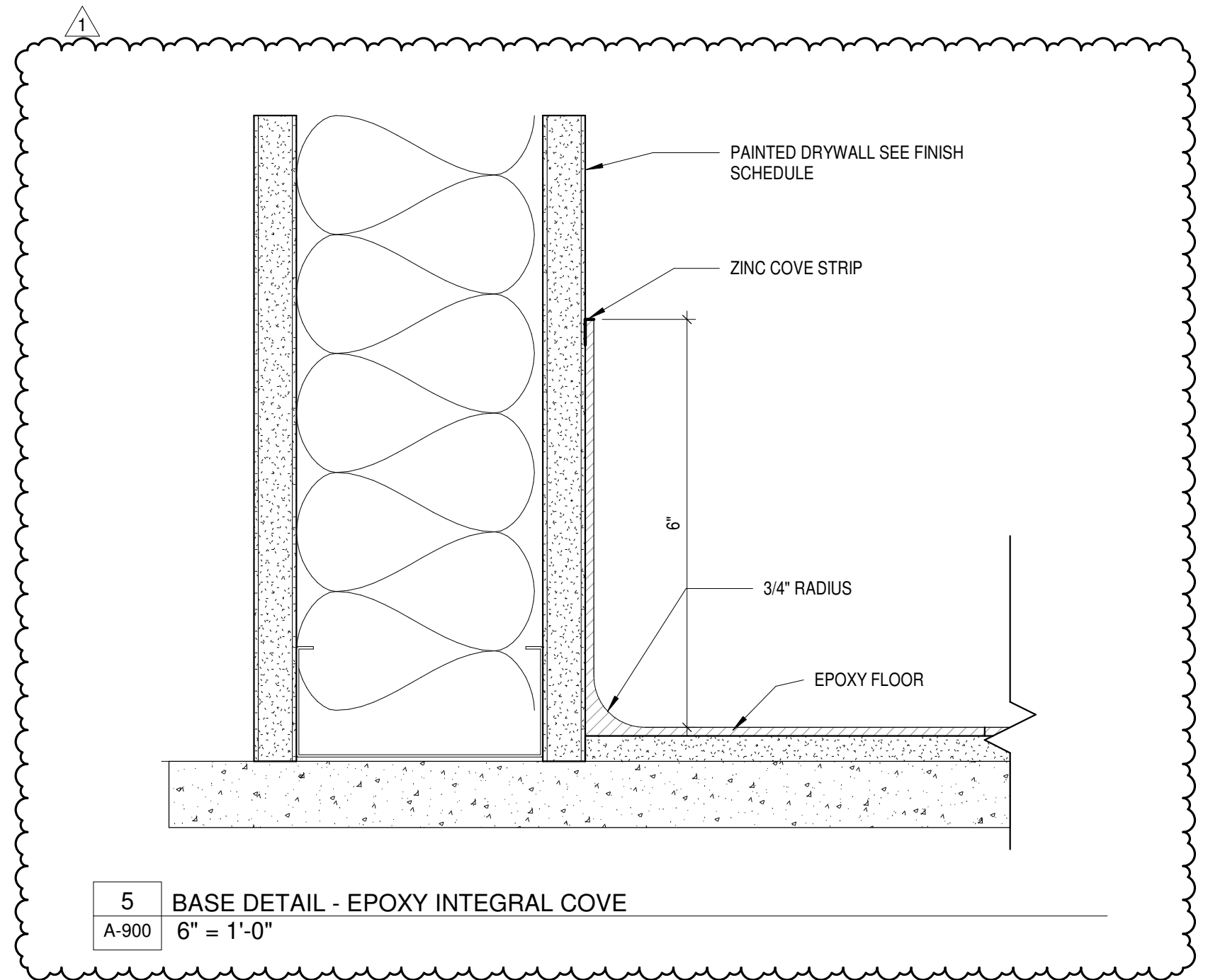
RP-1A (AQUA)	RESIN PANEL 3FORM CHROMA COLOR: CORNFLOWER B46 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-1B (AQUA)	RESIN PANEL 3FORM CHROMA COLOR: SKYDIVE B48 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-1C (AQUA)	RESIN PANEL 3FORM CHROMA COLOR: CLOUDLESS B42 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-2A (TEAL)	RESIN PANEL 3FORM CHROMA COLOR: POSEIDON B22 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-2B (TEAL)	RESIN PANEL 3FORM CHROMA COLOR: CRUISE B21 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-2C (TEAL)	RESIN PANEL 3FORM CHROMA COLOR: ROBIN B39 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-3A (YELLOW)	RESIN PANEL 3FORM CHROMA COLOR: SUNNYSIDE Y17 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-3B (YELLOW)	RESIN PANEL 3FORM CHROMA COLOR: TAXICAB Y12 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-4 (ROYAL BLUE)	RESIN PANEL 3FORM CHROMA COLOR: CASSIDY B26 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-5 (DARK TEAL)	RESIN PANEL 3FORM CHROMA COLOR: SALTWATER B12 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-6 (RED)	RESIN PANEL 3FORM CHROMA COLOR: LOVE R18 THICKNESS:	REP.: SUSAN STUDER 859-653-4069
RP-7 (LETTERING TYPICAL)	RESIN PANEL 3FORM CHROMA COLOR: AVALANCHE THICKNESS:	REP.: SUSAN STUDER 859-653-4069



4 BASIS OF DESIGN - ACRYLIC ELEMENT - DETAIL 2
A-900 1/2" = 1'-0"



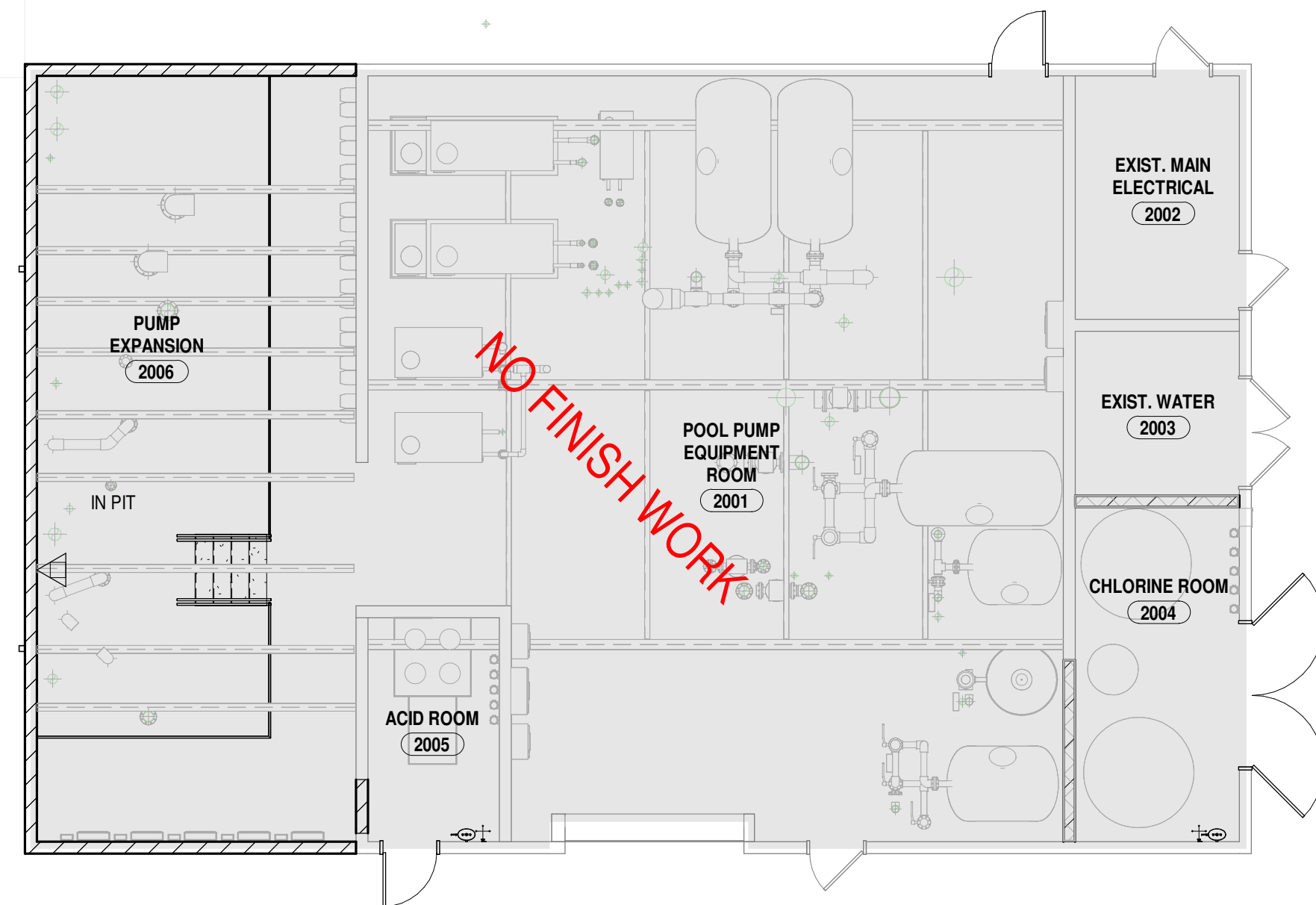
3 BASIS OF DESIGN - ACRYLIC ELEMENT - DETAIL 1
A-900 3/8" = 1'-0"



5 BASE DETAIL - EPOXY INTEGRAL COVE
A-900 6" = 1'-0"

ROOM FINISH SCHEDULE - STAC

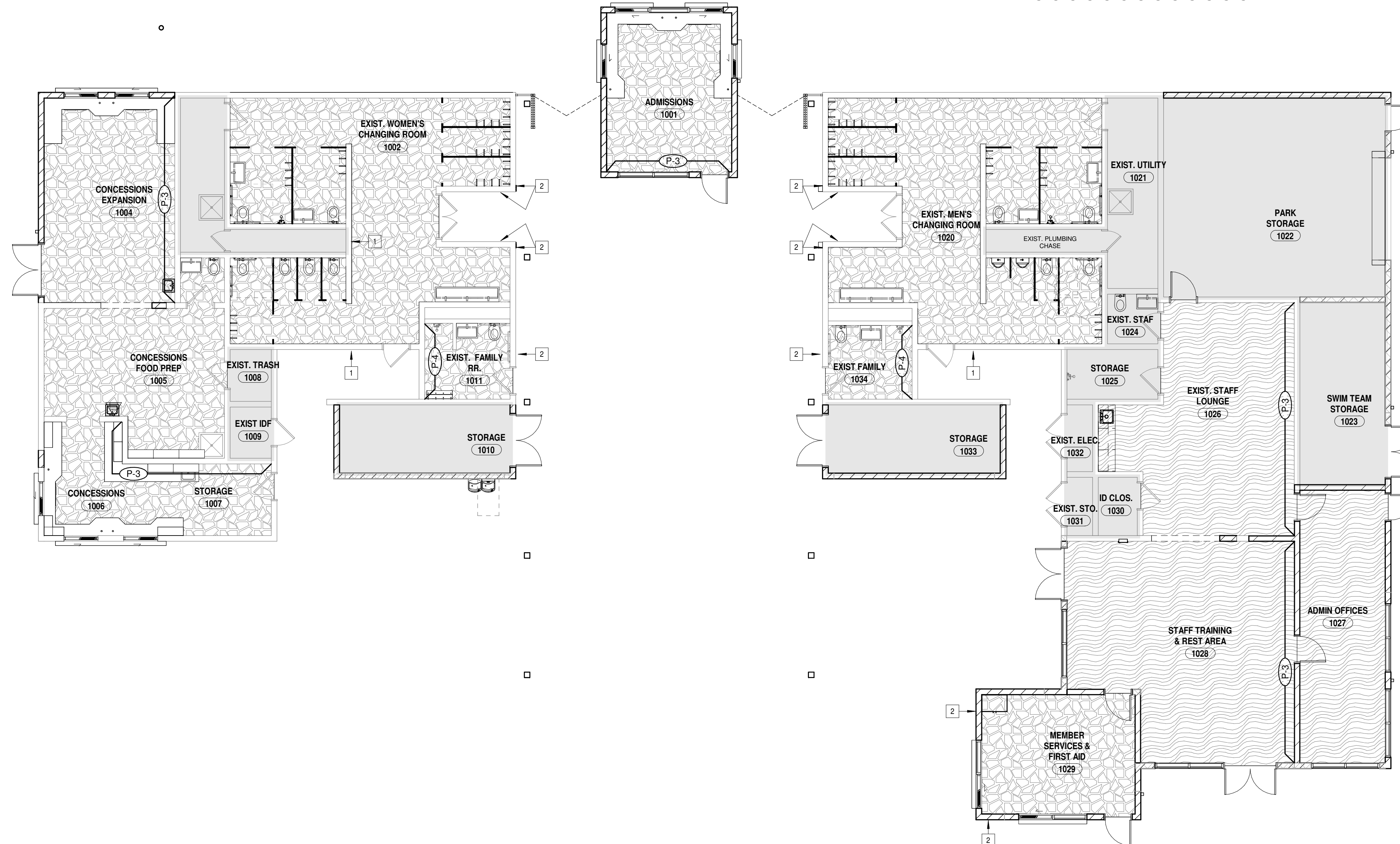
Name	Number	Floor Finish	Base Finish	WALL FINISH NORTH	WALL FINISH EAST	WALL FINISH SOUTH	WALL FINISH WEST	CSWK VERT.	CSWK HORIZ.	Comments
EXIST. WOMEN'S CHANGING ROOM	1002	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	ACRYLIC TO BE RP-2A, RP-2B, AND RP-2C
EXIST. UTILITY	1003	-	-	-	-	-	-	-	-	
EXIST. TRASH	1008	-	-	-	-	-	-	-	-	
EXIST. FAMILY RR.	1011	EF-1	EF-1	P-1	P-1	P-1	P-4	-	-	ACRYLIC TO BE RP-3
EXIST. IDF	1009	-	-	-	-	-	-	-	-	
CONCESSIONS EXPANSION	1004	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	
CONCESSIONS FOOD PREP	1005	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	
CONCESSIONS	1006	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	
STORAGE	1007	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	
STORAGE	1010	-	-	-	-	-	-	-	-	
ADMISSIONS	1001	EF-1	RP-1	P-1	P-1	P-3	P-1	-	SSM-1	ACRYLIC TO BE RP-1A, RP-1B, AND RP-1C
EXIST. MEN'S CHANGING ROOM	1020	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	
EXIST. UTILITY	1021	-	-	-	-	-	-	-	-	
PARK STORAGE	1022	-	-	-	-	-	-	-	-	
SWIM TEAM STORAGE	1023	-	-	-	-	-	-	-	-	
EXIST. STAF STORAGE	1024	-	-	-	-	-	-	-	-	
EXIST. STAF LOUNGE	1026	SV-1	RB-1	P-1	P-3	P-1	P-1	-	-	
ADMIN OFFICES	1027	SV-1	RB-1	P-1	P-1	P-1	P-1	PL-1	SSM-1	
STAFF TRAINING & REST AREA	1028	SV-1	RB-1	P-1	P-3	P-1	P-1	-	-	
ID CLOS.	1030	-	-	-	-	-	-	-	-	
MEMBER SERVICES & FIRST AID	1029	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	
EXIST. STO.	1031	-	-	-	-	-	-	-	-	
EXIST. ELEC.	1032	-	-	-	-	-	-	-	-	
STORAGE	1033	-	-	-	-	-	-	-	-	
EXIST FAMILY	1034	EF-1	EF-1	P-1	P-4	P-1	P-1	-	-	ACRYLIC TO BE RP-3
EXIST. RR	1012	EF-1	EF-1	P-1	P-1	P-1	P-1	-	-	



2 PUMP HOUSE - FINISH PLAN
A-901 1/8" = 1'-0"

KEYNOTES - FINISH PLANS	
NO.	NOTE
1	LOCATION OF SURFACE MOUNTED, ACRYLIC ELEMENT, SEE DETAIL 1 ON SHEET A-901 FOR DIMENSIONS AND FINISH
2	LOCATION OF SURFACE MOUNTED, ACRYLIC ELEMENT, SEE DETAIL 2 ON SHEET A-901 FOR DIMENSIONS AND FINISH

NO FINISH WORK



1 CHANGE ROOM BUILDING - FINISH PLAN
A-901 1/8" = 1'-0"



10 S Patterson Blvd
Dayton, OH 45402
T 937.224.4474



Sycamore Trails Aquatic Center
400 S. Heincke Road
Miamisburg, 45342

ISSUANCES

No.	Description	Date
0	Issued for Construction	01/17/25
1	ADDENDUM #01	01/31/25

Drawn By HH	
Checked By CAS	
Client Number 948	
Project Number 7383	

DAVID C. GLOVER
LICENSE #13805
EXPIRATION DATE 12/31/2025

DRAWING TITLE
OVERALL FINISH PLAN

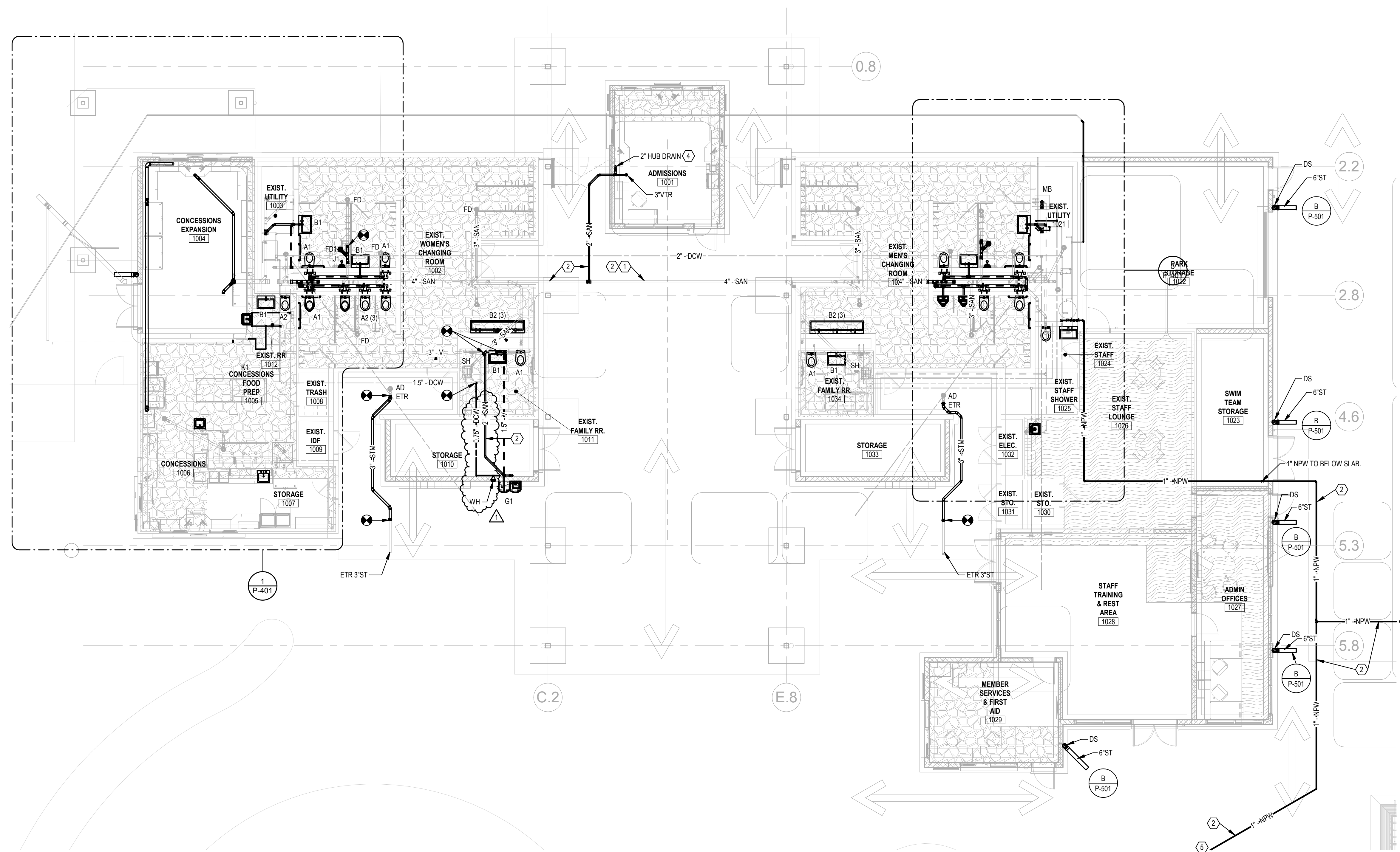
SHEET NO.
A-901

ISSUED FOR CONSTRUCTION

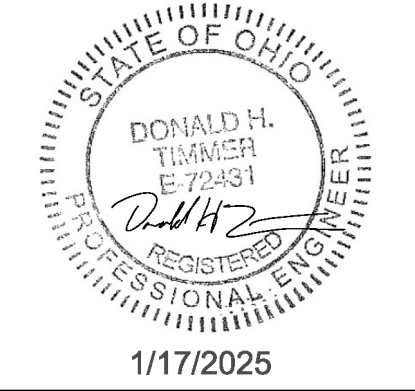
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PLAN NOTES

- 1 EXISTING PIPING TO REMAIN.
- 2 PIPING LOCATED BELOW SLAB AND/OR GRADE.
- 3 EXISTING PLUMBING FIXTURE TO REMAIN.
- 4 PROVIDE 2" HUB DRAIN TO 4" ABOVE SLAB (FOR CONDENSATE). LOCATE TIGHT TO EXPOSED TO CMU WALL. ROUTE VENT RISER TIGHT TO WALL BEFORE OFFSET IN CEILING.
- 5 PIPING CONTINUED ON SITE/CIVIL PLAN.



1 PLUMBING - MAIN BUILDING
SCALE: 1/8" = 1'-0"



Sycamore Trails Aquatic Center
400 S. Heinke Road
Miamisburg, 45342

ISSUANCES

No.	Description	Date
0	Issued for Construction	01/17/25
1	ADDENDUM # 1	01/31/25

Drawn By
Author
Checked By
Checker
Client Number 948
Project Number 7383

DRAWING TITLE
PLUMBING NEW WORK FLOOR PLANS

SHEET NO.
P-201



ISSUED FOR CONSTRUCTION

2/3/2025 11:03:32 AM

SPLIT SYSTEM HEAT PUMP UNITS

GENERAL NOTES:
 A. UNLESS NOTED OTHERWISE, CAPACITIES SHALL BE BASED ON INTERIOR DESIGN CONDITIONS OF 80 DB / 67 WB COOLING; 80 DB HEATING.
 B. HEAT PUMP COOLING CAPACITY SHALL BE BASED ON 95°F AMBIENT CONDITIONS.
 C. HEAT PUMP HEATING CAPACITY SHALL BE BASED ON 47°F AMBIENT CONDITIONS.
 D. CONDENSING UNITS SHALL INCLUDE LOW AMBIENT COOLING & HEATING CONTROLS AND ACCESSORIES, OPERATIONAL TO 5°F.
 E. WHEN APPLICABLE, REFER TO SPECIFICATIONS FOR VIBRATION ISOLATOR TYPES AND SEISMIC RESTRAINT REQUIREMENTS.
 F. REFRIGERANT PIPING - SIZES LISTED ARE APPROX. CIRCUITING, SIZING, NUMBER OF PIPES AND CIRCUITS, ARRANGEMENT, ETC. SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
 G. ELECTRIC SERVICES FOR OUTDOOR UNIT AND INDOOR UNIT - SINGLE POINT POWER SERVICE CONNECTIONS TO EACH UNIT. UNLESS NOTED OTHERWISE, ADEQUACY OF LISTED CIRCUIT SIZES MUST BE VERIFIED BY H.C. AND UNIT SUPPLIER. COST FOR INCREASE OR CHANGE OF ELECTRIC SERVICE FOR EQUIPMENT SELECTED SHALL BE BORNE BY H.C.
 H. IF EC MOTORS ARE INDICATED OR SPECIFIED, EACH MOTOR SHALL BE PROVIDED WITH FACTORY DISCONNECTING MEANS, INTERNAL OVERLOAD PROTECTION, FIELD ADJUSTABLE SPEED CONTROL, AND REMOTE ANALOG SPEED CONTROL INPUT WHEN REMOTE CONTROL IS SPECIFIED, COORDINATED WITH THE BUILDING AUTOMATION SYSTEM.
 I. COOLING COIL CONDENSATE PUMPS SHALL BE FACTORY-FURNISHED, COMPATIBLE WITH INDOOR FAN COIL UNIT VOLTAGE AND POWERED FROM THE INDOOR FAN COIL UNIT SINGLE POINT POWER CONNECTION.

NOTES:
 1. POWER FOR INDOOR UNIT IS TO BE FED THRU THE OUTDOOR UNIT POWER SUPPLY.

MARK	DESCRIPTION	TYPE	LOCATION	FAN	INDOOR UNIT				OUTDOOR HEAT PUMP CONDENSING UNIT - AIR COOLED																									
					ROOM NUMBER	CFM	EXTERNAL STATIC PRESSURE (IN. W.C.)	MOTOR (HP)	COIL CAPACITY		ELECTRICAL SERVICE	APPROX. DIMENSIONS			BASIS OF DESIGN		ELECTRICAL SERVICE					BASIS OF DESIGN												
									COOLING	HEATING		LENGTH	WIDTH	HEIGHT	MANUFACTURER	MODEL	MARK	DESCRIPTION	NOMINAL TONS (SIZED TO MATCH COIL)	VARIABLE SPEED COMPRESSOR(S)	VOLTAGE - PHASE	MIN CIRCUIT AMPS (MCA)	MAX OVER CURRENT PROTECTION (MOCP)	MINIMUM SCGR (AMPS)	VIBRATION ISOLATOR TYPE	MANUFACTURER	MODEL	HOT GAS BYPASS	SEE NOTE					
SHP-1	CEILING CASSETTE	-	STAFF TRAINING & REST AREA	1028	800	-	1/4	-	80 / 67	36 / 24	68	40	•	208-1	5K	38"	38"	10"	•	J1	LG	LC369HHV	HPCU-1	OUTDOOR UNIT	3	•	208-1	32	40	5K	LG	LC489HHV	-	1
SHP-2	CEILING CASSETTE	-	ADMIN OFFICES	1027	600	-	1/4	-	80 / 67	24 / 18	68	27	•	208-1	5K	38"	38"	10"	•	J1	LG	LC249HHV	HPCU-2	OUTDOOR UNIT	2	•	208-1	22	30	5K	LG	LC249HHV	-	1
SHP-3	WALL MOUNT SPLIT	•	EXIST. STAFF LOUNGE	1026	600	-	1/4	-	80 / 67	24 / 21	68	27	•	208-1	5K	38"	38"	12"	•	J1	LG	LS243HLV3	HPCU-3	OUTDOOR UNIT	2	•	208-1	19	30	5K	LG	LSU243HLV3	-	1
SHP-4	CEILING CASSETTE	-	MEMBER SERVICES & FIRST AID	1029	600	-	1/4	-	80 / 67	24 / 18	68	27	•	208-1	5K	38"	38"	10"	•	J1	LG	LC249HHV	HPCU-4	OUTDOOR UNIT	2	•	208-1	22	30	5K	LG	LC249HHV	-	1
SHP-5	CEILING CASSETTE	-	ADMISSIONS	1001	600	-	1/4	-	80 / 67	24 / 18	68	27	•	208-1	5K	38"	38"	10"	•	J1	LG	LC249HHV	HPCU-5	OUTDOOR UNIT	2	•	208-1	22	30	5K	LG	LC249HHV	-	1
SHP-6	CEILING CASSETTE	-	CONCESSIONS EXPANSION	1004	800	-	1/4	-	80 / 67	36 / 24	68	40	•	208-1	5K	38"	38"	10"	•	J1	LG	LC369HHV	HPCU-6	OUTDOOR UNIT	3	•	208-1	32	40	5K	LG	LC489HHV	-	1
SHP-7	CEILING CASSETTE	-	CONCESSIONS FOOD PREP	1005	800	-	1/4	-	80 / 67	36 / 24	68	40	•	208-1	5K	38"	38"	10"	•	J1	LG	LC369HHV	HPCU-7	OUTDOOR UNIT	3	•	208-1	32	40	5K	LG	LC489HHV	-	1
SHP-8	CEILING CASSETTE	-	CONCESSIONS	1006	800	-	1/4	-	80 / 67	36 / 24	68	40	•	208-1	5K	38"	38"	10"	•	J1	LG	LC369HHV	HPCU-8	OUTDOOR UNIT	3	•	208-1	32	40	5K	LG	LC489HHV	-	1

GRAVITY ROOF VENTILATORS

GENERAL NOTES:
 A. ROOF OPENING SIZES ARE APPROXIMATE. VERIFY SIZE AND COORDINATE.
 B. COORDINATE STEEL FRAMING AROUND ROOF OPENING, WHERE REQUIRED FOR DECK SUPPORT.
 C. WHEN APPLICABLE, REFER TO SPECIFICATIONS FOR SEISMIC RESTRAINT REQUIREMENTS.

MARK	DESCRIPTION	SERVICE	CFM	MAX. STATIC PRESSURE (IN. W.C.)	NECK SIZE		APPROX. HOOD SIZE		CURB HEIGHT	APPROX. ROOF OPENING SIZE	APPROX. WEIGHT (LBS.)	MOTORIZED	GRAVITY	BACKDRAFT DAMPER	BASIS OF DESIGN		SEE NOTE
					LENGTH	WIDTH	LENGTH	WIDTH / DIAMETER							MANUFACTURER	MODEL	
GRV-1	SPUN ALUMINUM INTAKE VENTILATOR	INTAKE	200	.05	8"	8"	21"	21"	12"	11x11	20	-	•	GREENHECK	GRSI		
GRV-2	LOUVERED INTAKE VENTILATOR	INTAKE	2100	.07	22"	22"	36"	36"	24"	12'	22x22	64	-	•	GREENHECK	WIH	
GRV-3	LOUVERED EXHAUST VENTILATOR	EXHAUST	2000	.1	18"	18"	32"	32"	25"	12'	18x18	52	-	•	GREENHECK	WRH	
GRV-4	LOUVERED EXHAUST VENTILATOR	EXHAUST	2000	.1	18"	18"	32"	32"	25"	12'	18x18	52	-	•	GREENHECK	WRH	

AIR DISTRIBUTION DEVICES

GENERAL NOTES:
 A. ALL LAY-IN AIR DEVICES SHALL FIT IN 24"x24" LAY-IN CLG SYSTEM. VERIFY GRID TYPE AND COORDINATE AIR DEVICE COMPATIBILITY.
 B. FINISH KEY: "W.B.E." - WHITE BAKED ENAMEL; "E.C.L." - ETCHED CLEAR LACQUER OR ANODIZED; "C.C.B.A." - CUSTOM COLOR SELECTED BY ARCHITECT.
 C. SUPPLY AIR DIFFUSERS SHALL BE 4-WAY BLOW, UNLESS INDICATED OTHERWISE ON DRAWINGS.
 D. PROVIDE AUX. FRAMES FOR AIR DEVICES IN PLASTER, GYPSUM BOARD, TILE OR OTHER HARD SURFACES.

MARK	DESCRIPTION	MOUNTING TYPE	MATERIAL	FINISH	OPPOSED BLADE DAMPER	SO-TO-RO-NECK ADAPTOR	BASIS OF DESIGN		SEE NOTE
							MANUFACTURER	MODEL	
K1	EGGCRATE CEILING GRILLE, EXHAUST	•	ALUMINUM	•	•	•	TITUS	50F	
L1	INTAKE LOUVER	•	STAINLESS STEEL	•	•	•	GREENHECK	ESD	

DUCT CONSTRUCTION, SEALING, AND INSULATION

GENERAL NOTES:
 A. REFER TO SPECIFICATIONS FOR DUCT CONSTRUCTION: SHEET METAL DUCT; INTERIOR LINING; EXTERIOR INSULATION; FIBERGLASS DUCTBOARD; ETC.
 B. DUCT CONSTRUCTION AND SEALING SHALL BE PER LATEST S.M.A.C.N.A. STANDARDS.

NOTES:
 1. WATERTIGHT SEAL.
 2. INSULATE FROM 24" UPSTREAM OF BACKDRAFT / ISOLATION DAMPER TO PENETRATION OF WALL / ROOF.
 3. ALUMINUM DUCTWORK.

DUCT SYSTEM	S.P. CON-STRUCT.	SEAL CLASS	S.M.A.C.N.A. CLASS.		INTERNAL INSULATION	EXTERNAL INSULATION	DOUBLE WALL INSULATED	NOT INSULATED	SEE NOTE
			RECT	RND					
GENERAL EXHAUST DUCTWORK	-1"	A	16	8	-	-	-	-	
PUMP & CHLORINE ROOM EXHAUST DUCTWORK	-1"	A	16	8	-	-	-	-	3
RELIEF AIR DUCTWORK AND PLENUMS	+1	A	16	8	-	-	-	-	
OUTSIDE AIR DUCTWORK AND PLENUMS	-1"	A	16	8	-	•	-	-	1

FANS

GENERAL NOTES:
 A. ALL FANS SHALL BE A M.C.A. 211 AND 311 PERFORMANCE CERTIFIED AND SHALL BEAR THE A.M.C.A. LABEL.
 B. SONES VALUES BASED ON A.M.C.A. 301 MEASURED AT 5 FT.
 C. MOTOR HORSEPOWERS LISTED SHALL BE CONSIDERED MINIMUM.
 D. ROOF & WALL OPENINGS ARE APPROX. VERIFY SIZE & COORDINATE.
 E. COORDINATE STEEL FRAMING AROUND ROOF OPENING WHERE REQUIRED FOR DECK SUPPORT, AND WALL LINTELS FOR WALL OPENINGS.
 F. WHEN APPLICABLE, REFER TO SPECIFICATIONS FOR VIBRATION ISOLATOR TYPES.
 G. VFD'S SHALL BE CONSTRUCTED AND LABELED FOR REQUIRED SCGR (SHORT CIRCUIT CURRENT RATING). COORDINATE WITH DIVISION 26.
 H. IF EC MOTORS ARE INDICATED OR SPECIFIED, EACH MOTOR SHALL BE PROVIDED WITH FACTORY DISCONNECTING MEANS, INTERNAL OVERLOAD PROTECTION, FIELD ADJUSTABLE SPEED CONTROL, AND REMOTE ANALOG SPEED CONTROL INPUT WHEN REMOTE CONTROL IS SPECIFIED, COORDINATED WITH THE BUILDING AUTOMATION SYSTEM.

MARK	TYPE (REFER TO SPECS)	DESCRIPTION	SERVICE	FAN CFM	STATIC PRESSURE (IN. W.C.)	APPROX. WHEEL DIAMETER	MAXIMUM SONES	HORSEPOWER (HP)	VOLTAGE - PHASE	ELECTRONICALLY COMMUTATED	ECM MCA (AMPS, TOTAL)	ECM MOCP (AMPS, TOTAL)	VARIABLE FREQUENCY DRIVE	MINIMUM SCGR (AMPS)	APPROX. ROOF/WALL OPENING	APPROX. WEIGHT (LBS.)	VIBRATION ISOLATOR TYPE	BASIS OF DESIGN		SEE NOTE
																		MANUFACTURER	MODEL	
EF-1	D2	UPBLAST POWER ROOF VENTILATOR	CONCESSION EXHAUST	700	.5	12	6.4	1/4	115-1	-	-	-	5K	16x16	74	-	GREENHECK	CUBE	1	
EF-2	D2	UPBLAST POWER ROOF VENTILATOR	PUMP ROOM EXHAUST	3000	.25	22	8	1/2	115-1	-	-	-	5K	26x26	131	-	GREENHECK	CUBE	2	
EF-3	C2	IN LINE CENTRIFUGAL	CHLORINE EXHAUST	200	.25	11	4.7	1/8	115-1	-	-	-	5K	26	26	-	GREENHECK	SO-98	3,4	

ELECTRIC UNIT HEATERS

GENERAL NOTES:
 A. HEATING CAPACITY BASED ON 60°F ENT. AIR.
 B. ELECTRIC SERVICE - SINGLE POINT POWER CONNECTION WITH INTEGRAL CONTROLS TRANSFORMER. ADEQUACY OF LISTED CIRCUIT SIZE MUST BE VERIFIED BY H.C. AND UNIT SUPPLIER. COST FOR INCREASE OR CHANGE OF ELECTRIC SERVICE FOR EQUIPMENT SELECTED SHALL BE BORNE BY H.C.
 C. ELECTRICAL SERVICE TO 3-PHASE UNITS SHALL BE 3-WIRE UNLESS NOTED OTHERWISE.
 D. 3-PHASE COIL LOADS SHALL BE DIVIDED EVENLY ACROSS EACH PHASE.
 E. VERIFY / COORDINATE CABINET DIMENSIONS, MOUNTING & RECESS REQUIREMENTS PRIOR TO ORDERING.
 F. RECESSED UNITS SHALL HAVE FOUR(4) SIDE OVERLAP UNLESS NOTED OTHERWISE.
 G. COORDINATE LINTELS IN MASONRY WALLS FOR FULL & SEMI-RECESSED UNIT WALL OPENINGS.
 H. IF EC MOTORS ARE INDICATED OR SPECIFIED, EACH MOTOR SHALL BE PROVIDED WITH FACTORY DISCONNECTING MEANS, INTERNAL OVERLOAD PROTECTION, FIELD ADJUSTABLE SPEED CONTROL, AND REMOTE ANALOG SPEED CONTROL INPUT WHEN REMOTE CONTROL IS SPECIFIED, COORDINATED WITH THE BUILDING AUTOMATION SYSTEM.
 I. WHEN APPLICABLE, REFER TO SPECIFICATIONS FOR VIBRATION ISOLATOR TYPES AND SEISMIC RESTRAINT REQUIREMENTS.

NOTES:
 1. MOUNTING HEIGHT TO BOTTOM OF UNIT, UNLESS NOTED OTHERWISE ON FLOOR PLANS.
 2. BASIS OF DESIGN: RAYWALL.
 3. REFER TO FLOOR PLANS FOR QUANTITIES.

MARK	DESCRIPTION	MOUNTING	CFM	MOTOR (HP/WATTS)	ELECTRONICALLY COMMUTATED	CAPACITY (MBH)	KW (MAX)	STAGES	VOLTAGE - PHASE	FULL LOAD AMPS (FLA)	MINIMUM SCGR (AMPS)	INTEGRAL DISCONNECT	WIDTH	DEPTH	HEIGHT	RECESS	MOUNTING HEIGHT (AFF. NOTE 1)	VIBRATION ISOLATOR TYPE	UNIT MOUNTED	WALL MOUNTED	SEE NOTE
EUH-1	HORIZONTAL PROPELLER	SUSPENDED	400	1/4	-	17.1	5	1	208-1	24	5K	•	24"	6"	12"	0"	9'-0"	J1	•	-	1,2,3
EUH-2	HORIZONTAL PROPELLER	SUSPENDED	400	1/4	-	17.1	5	1	208-3	13.9	5K	•	24"	6"	12"	0"	9'-0"	J1	•	-	1,2,3



10 S Patterson Blvd
 Dayton, OH 45402
 T 937.224.4474



Sycamore Trails Aquatic Center
 400 S. Heinck Road
 Miamisburg, 45342

ISSUANCES

No.	Description	Date
0	Issued for Construction	01/17/25
1	ADDENDUM #1	01/31/25

Drawn By

AJT

Checked By

MJP

Client Number

948

Project Number

7383

DRAWING TITLE

MECHANICAL

SCHEDULES

SHEET NO.

M-601



ISSUED FOR CONSTRUCTION

1/31/2025 9:45:53 AM

ISSUANCES

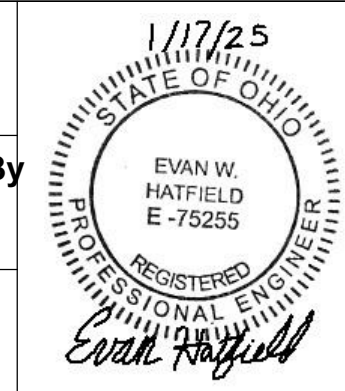
No.	Description	Date
0	Issued for Construction	01/17/25
1	ADDENDUM #1	01/31/25

Drawn By
EWH

Checked By
DED

Client Number
948

Project Number
7383

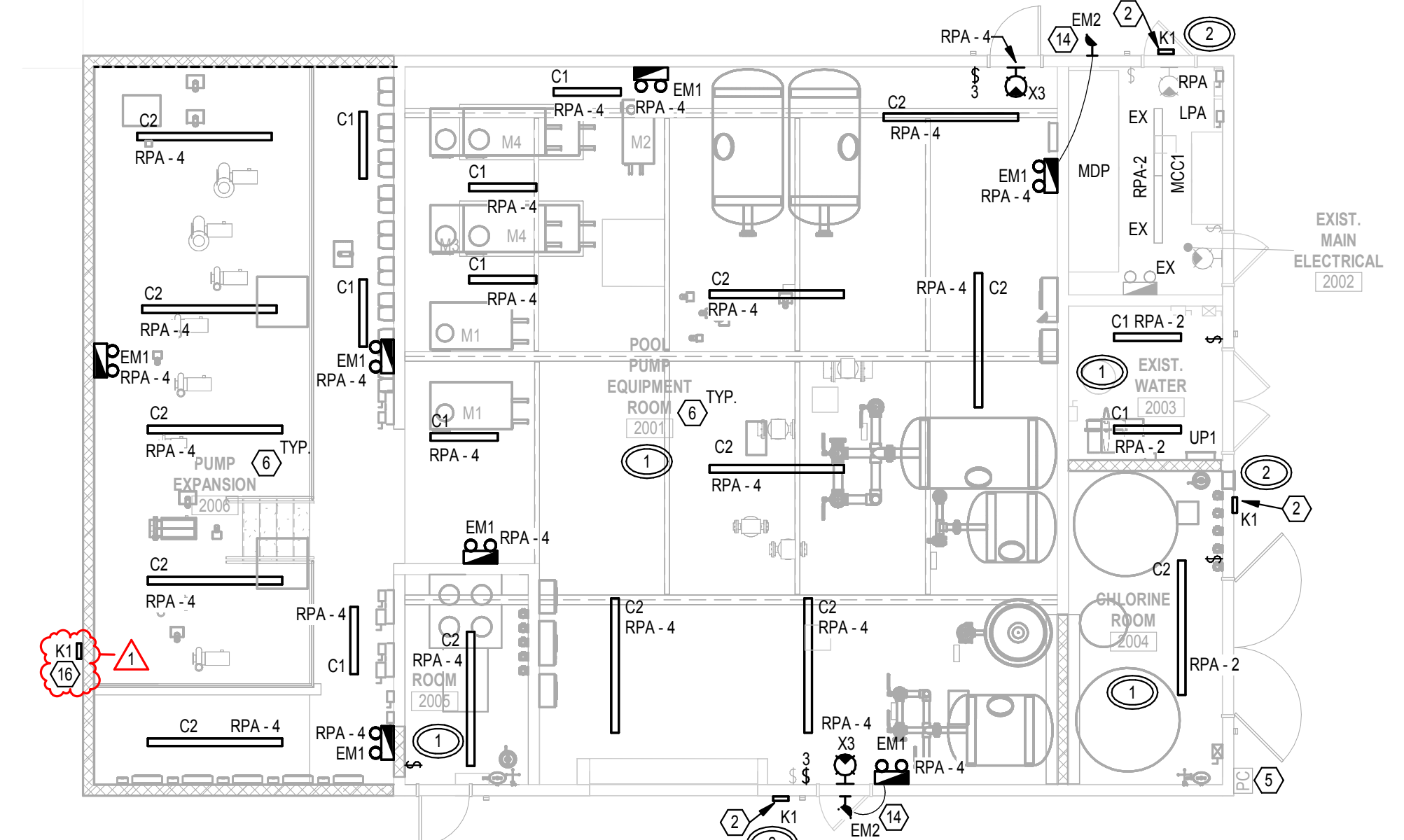
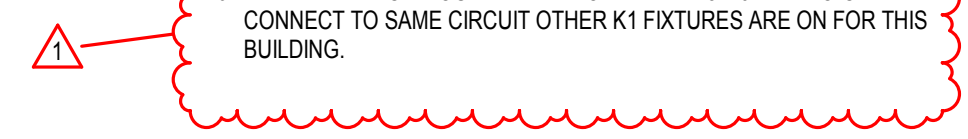


DRAWING TITLE
NEW WORK FLOOR PLAN - LIGHTING

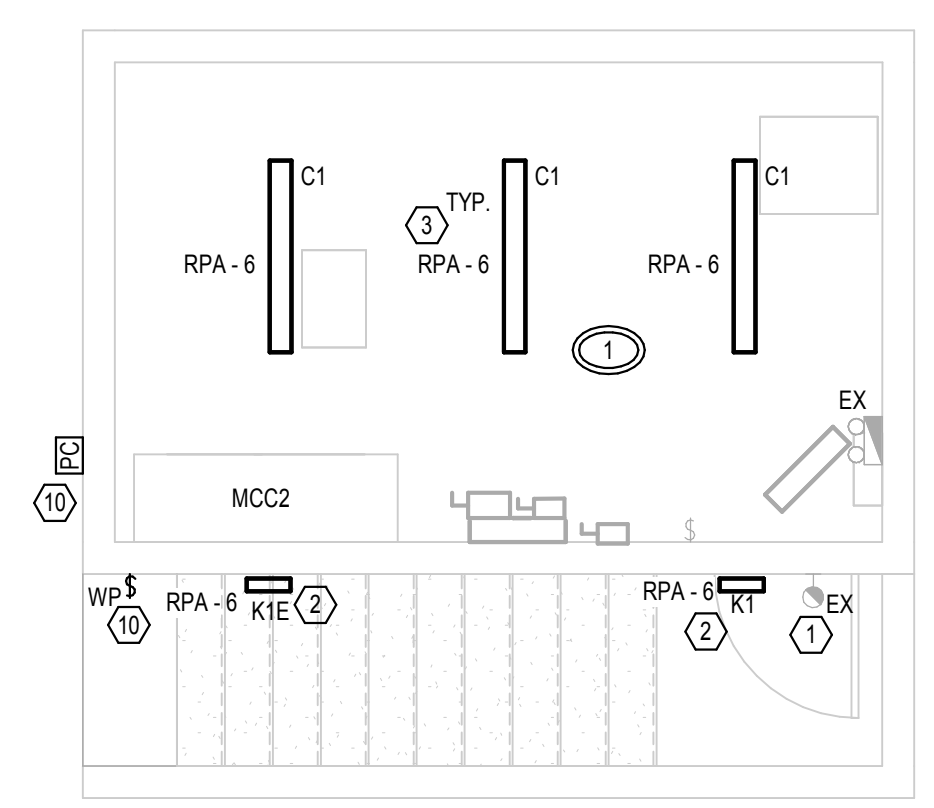
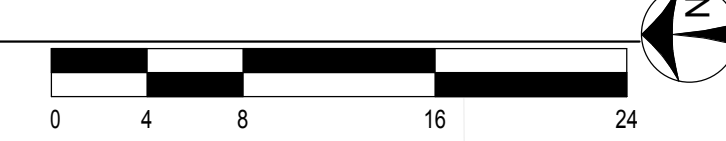
SHEET NO.
E-201

PLAN NOTES

- EXISTING REMOTE HEAD TO REMAIN.
- NEW FIXTURE TO BE MOUNTED IN SAME LOCATION AS OLD. REUSE BACK BOX IF POSSIBLE. CONNECT TO EXISTING CIRCUIT.
- NEW LIGHT TO REPLACE OLD. CONNECT TO EXISTING LIGHTING CIRCUIT THIS SPACE.
- CONNECT NEW LIGHTING TO EXISTING LIGHTING CIRCUIT THIS SPACE.
- EXISTING PHOTOCELL FED FROM PANEL UP1. EXTEND CONDUIT AND WIRE TO NEW PANEL LOCATION.
- THIS SPACE HAS MULTIPLE PIPES RUNNING BETWEEN EQUIPMENT. COORDINATE FIXTURE LOCATION AND SUPPORT STRUCTURE WITH EQUIPMENT PRIOR TO ROUGH-IN.
- 8'-0" MOUNTING HEIGHT TO CENTER OF FIXTURE. COORDINATE MOUNTING LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN. FIXTURE LOCATION SHOULD NOT INTERFERE WITH OVERHANG STRUCTURE.
- NEW FIXTURE TO REPLACE OLD. NEW FIXTURE MOUNTED AT 8'-4" TO CENTER TO AVOID NEW OVERHANG STRUCTURE. PROVIDE COVER TO OLD BOX LOCATION. EXTEND CONDUIT AND WIRING TO NEW LOCATION.
- NO NEW WORK THIS AREA. LIGHTING AND CONTROLS TO REMAIN.
- PROVIDE A NEW PHOTOCELL TO CONTROL THE WALL MOUNTED FIXTURES. PROVIDE NEW WEATHERPROOF LINE-VOLTAGE SWITCH AT TOP OF STAIRS FOR LIGHTS. SWITCH TO REPLACE OLD IN SAME LOCATION. NEW PHOTOCELL TO BE WIRED AHEAD OF WALL SWITCH.
- APPROXIMATE LOCATION OF TOUCH-SCREEN DMX CONTROLLER. COORDINATE MOUNTING LOCATION WITH OWNER PRIOR TO ROUGH-IN.
- APPROXIMATE LOCATION OF DMX CONTROL BOX FOR FIXTURES. CONTROL BOX SHOULD BE IN WEATHERPROOF BOX. RUN MINIMUM 3/4" CONDUIT FROM CONTROLLER OR NETWORK SWITCH TO CONTROL BOX.
- FIXTURE TO BE MOUNTED TO STEEL SUPPORT STRUCTURE. FIXTURE SHALL BE AIMED TO GRAZE THE CANOPY STRUCTURE. VERIFY AIMING OF FIXTURE AT NIGHT WITH ARCHITECT AND ENGINEER PRESENT.
- REMOTE HEADS FED FROM INTERIOR EMERGENCY FIXTURE.
- APPROXIMATE LOCATION OF DMX CONTROL PANEL. FEED FROM 120V CIRCUIT INSIDE ROOM. COORDINATE MOUNTING IN FIELD WITH ARCHITECT AND OWNER PRIOR TO ROUGH-IN.
- NEW WALL PACK MOUNTED APPROXIMATELY 5'-10" AFF TO CENTER. CONNECT TO SAME CIRCUIT OTHER K1 FIXTURES ARE ON FOR THIS BUILDING.



2 POOL PUMP HOUSE - LIGHTING
SCALE: 1/8" = 1'-0"



3 SLIDE PUMP HOUSE - LIGHTING
SCALE: 1/4" = 1'-0"



1 MAIN BUILDING - LIGHTING
SCALE: 1/8" = 1'-0"

1 MAIN BUILDING - LIGHTING
SCALE: 1/8" = 1'-0"

