

General Notes	
1.	Plumbing and electrical fixtures including nipples and locknuts required for mounting in or on the equipment shall be furnished by this Equipment Sub-Contractor. Such Fixtures shall be furnished unattached and unassembled to the Plumbing and Electrical Sub-Contractors. The Plumbing and Electrical Sub-Contractors shall install fixtures and provide all internal piping and wiring and final connections to equipment seervice fixtures, as part of the GC.
2.	Equipment Sub-Contractor shall furnish sinks, including overflow plugs, strainers and tailpieces required for mounting in the equipment. Sinks shall be installed in the cabinetwork by the Equipment Sub-Contractor. Fixtures shall be furnished unattached and unassembled to the Plumbing Sub-Contractor, and he shall install fixtures and provide, install, connect all service lines,traps,drainlines, vents and piping within the cabinetwork in service turrets or tunnels through, under, or along backs of work surfaces as part of the GC.
3.	All dimensions shall be verfied prior to fabrication. Adjust casework cabinets where required. Add fillers where nessessary. Top and bottom closure panels are required at all tall, wall and base fillers.
4.	Any item tagged with "MSA" is by owner and not under General contract

APPLIANCE SCHEDULE			
Rm No	Rm Name	Type Mark	Description
D109	EXAM	REF-2	
A412	CONF	REF-2	
Cook-Top			
B104	ELECTRICAL TECHNOLOGY	CT-1	Cook-Top
B301G	MOCK APT	CT-1	Cook-Top
Dishwasher			
C106F	KITCHEN	DW-1	Dishwasher
B104	ELECTRICAL TECHNOLOGY	DW-1	Dishwasher
B301G	MOCK APT	DW-1	Dishwasher
A210	SCI PREP	DW-1	Dishwasher
A319	SCI PREP	DW-1	Dishwasher
A426	SCI PREP	DW-1	Dishwasher
B316	SCI PREP	DW-1	Dishwasher
Dryer			
B120B	DISP	D-1	Dryer
B301F	STOR / LINEN	D-1	Dryer
B302K	STOR	D-1	Dryer
A402H	STOR	D-1	Dryer
C106F	KITCHEN	D-1	Dryer
Exhaust Hood			
B104	ELECTRICAL TECHNOLOGY	EH-1	Exhaust Hood
B301G	MOCK APT	EH-1	Exhaust Hood
Fridge w/Ice Maker			
D119	TRAINER	REF-1A	Fridge w/Ice Maker
		REF-1A	Fridge w/Ice Maker
Ice Maker			
D120	PE STOR	IM-1	Ice Maker
Microwave			
C106F	KITCHEN	MW-1	Microwave
B301G	MOCK APT	MW-1	Microwave
C020	CUST WORKSHOP	MW-1	Microwave
Refrigerator			
A131	DUPLICATING	REF-1	Refrigerator
B234	TEACHERS PLANNING	REF-1	Refrigerator
B328	TEACHERS PLANNING	REF-1	Refrigerator
B423	TEACHERS PLANNING	REF-1	Refrigerator
A111	STAFF LUNCH RM	REF-1	Refrigerator
C106F	KITCHEN	REF-1	Refrigerator
B301G	MOCK APT	REF-1	Refrigerator
A210	SCI PREP	REF-1	Refrigerator
A319	SCI PREP	REF-1	Refrigerator
A426	SCI PREP	REF-1	Refrigerator
B316	SCI PREP	REF-1	Refrigerator
C020	CUST WORKSHOP	REF-1	Refrigerator
Washer			
B120B	DISP	W-1	Washer
B301F	STOR / LINEN	W-1	Washer
B302K	STOR	W-1	Washer
A402H	STOR	W-1	Washer
C106F	KITCHEN	W-1	Washer

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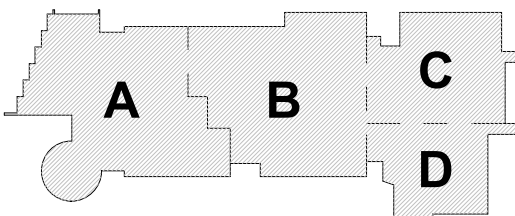
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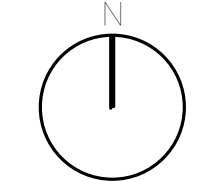
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January 13, 2023

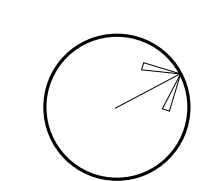


KEY PLAN

PROJECT NORTH



MAGNETIC NORTH



Notes,
Schedules, And
Abbreviations

Scale: 3/4" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ0.00

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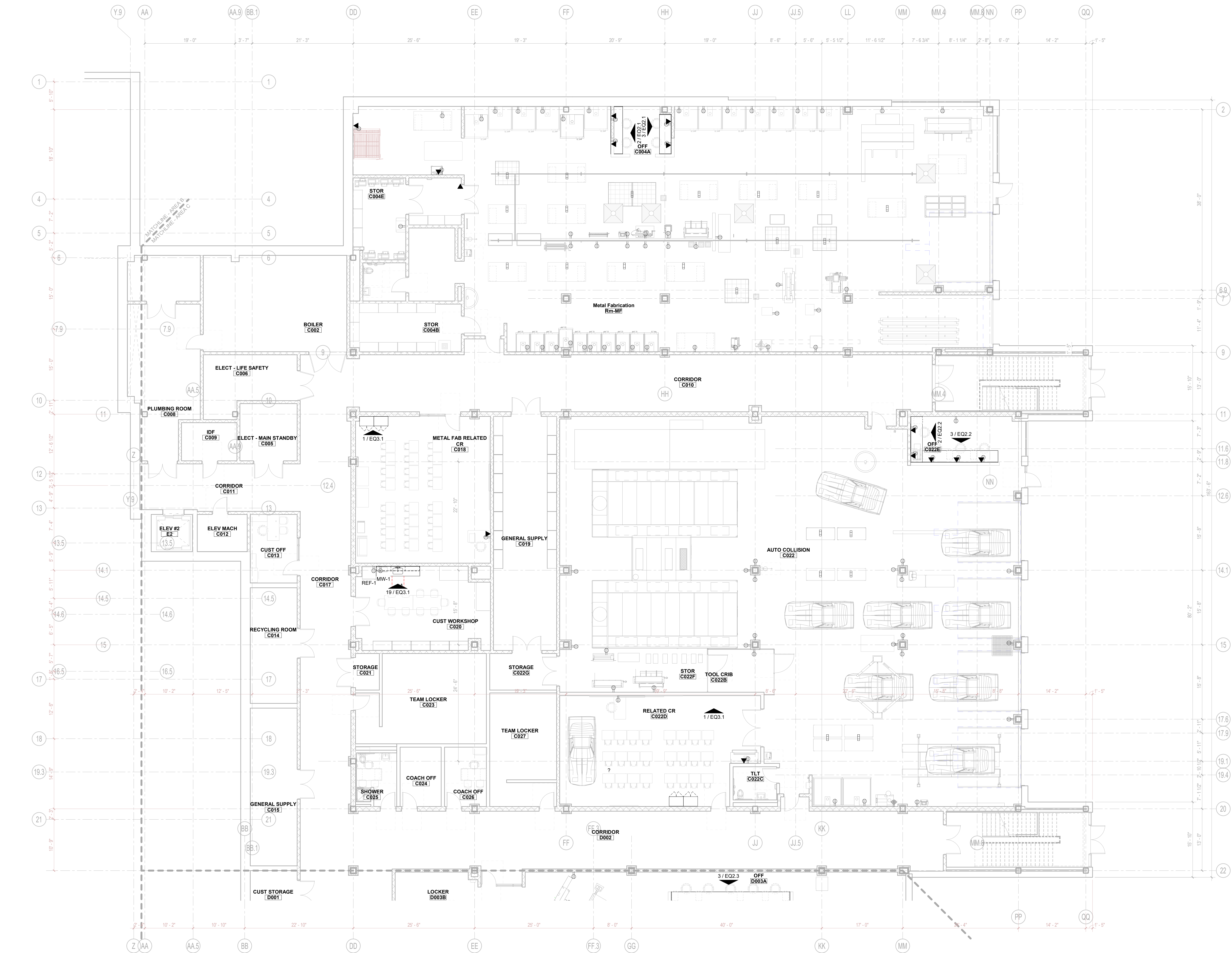
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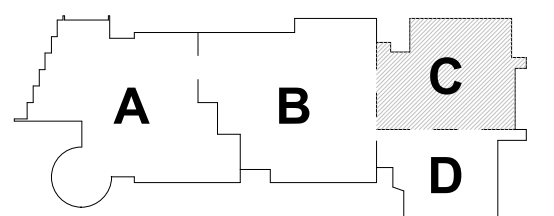


1 Level 0 - Area C
1/8" = 1'-0"

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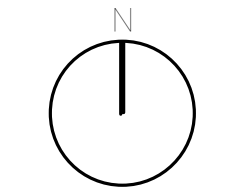
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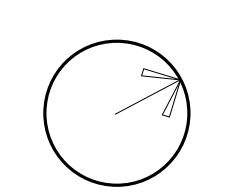


KEY PLAN

PROJECT NORTH



MAGNETIC NORTH



FF&E/CASEWORK
LOWER LEVEL
AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

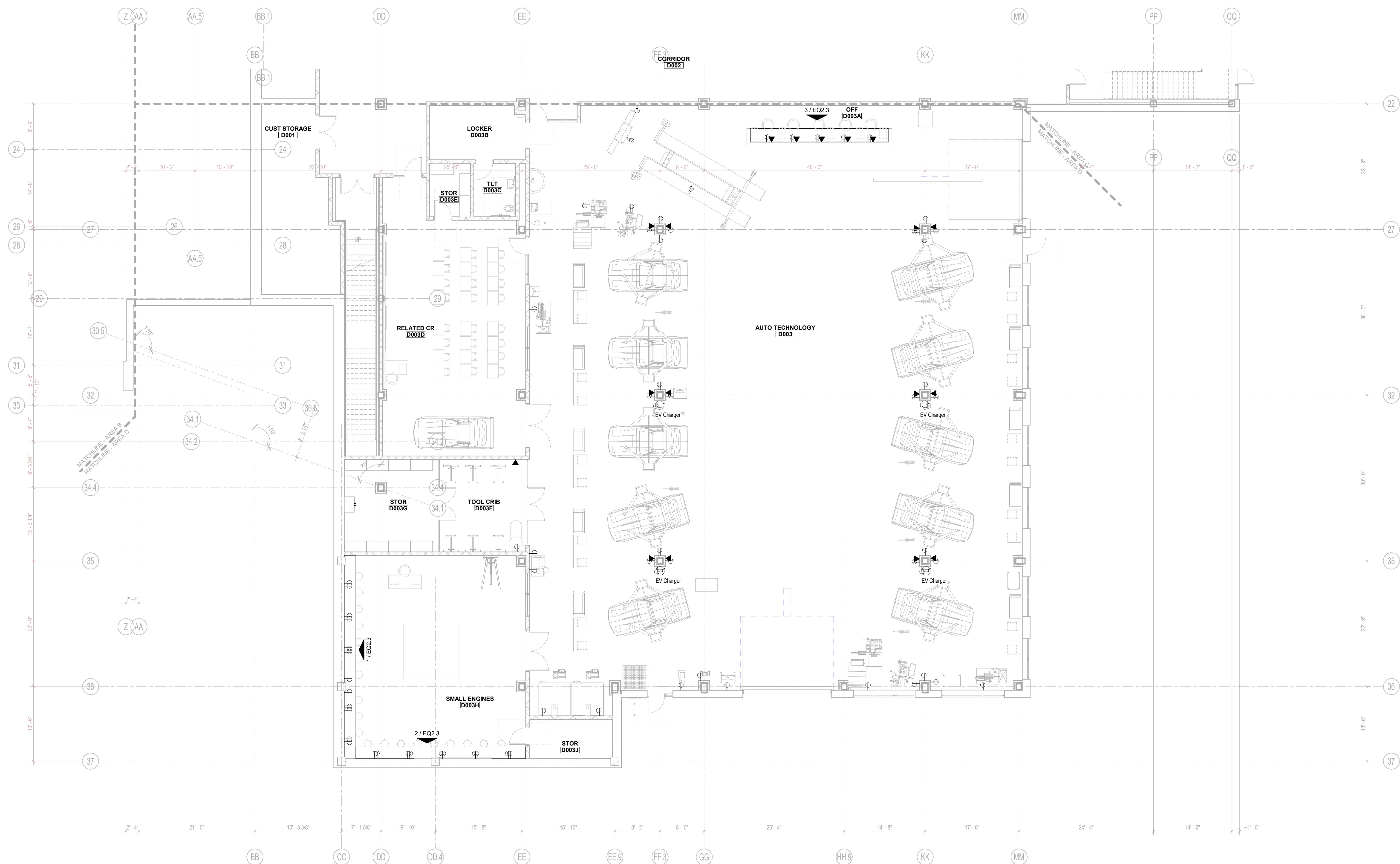
EQ1.1 -
OC

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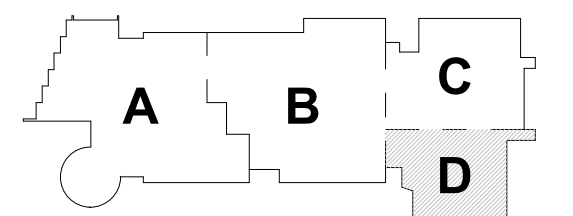


1 Level 0 - Area D
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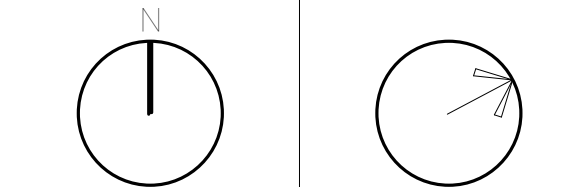
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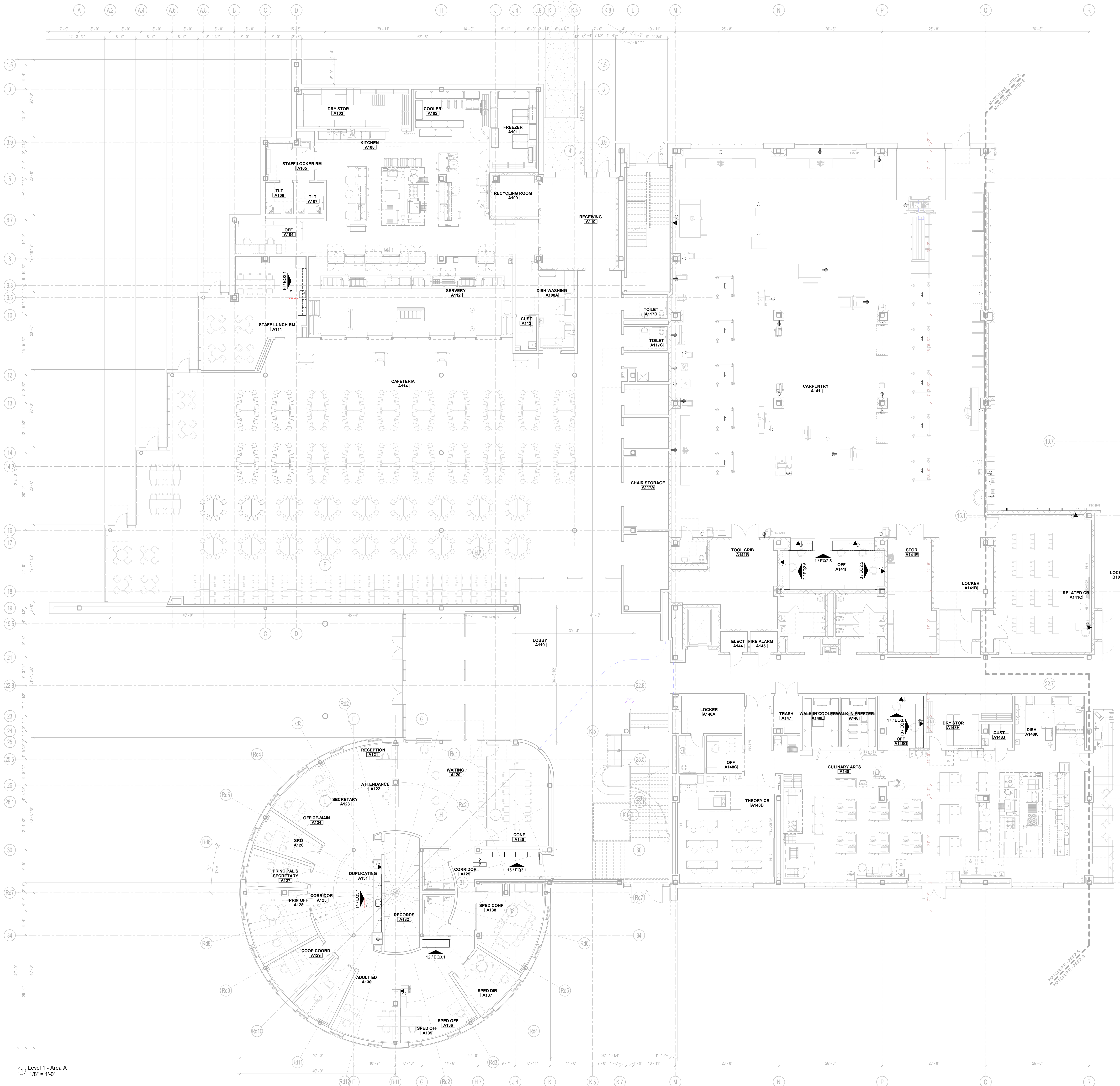
PROJECT NORTH MAGNETIC NORTH



FF&E/CASEWORK
LOWER LEVEL
AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ1.1 -
0D



1 Level 1 - Area A
1/8" = 1'-0"

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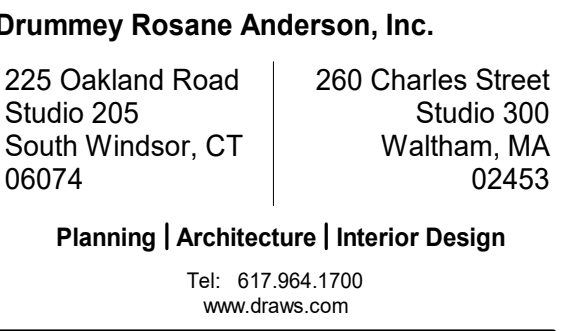
KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

FF&E/CASEWORK
FIRST FLOOR
AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ1.1-1A



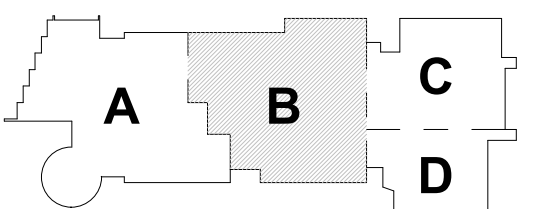
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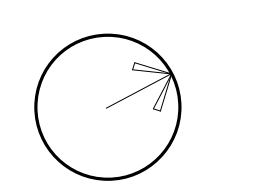
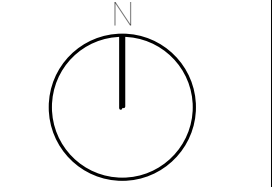
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KEY PLAN

PROJECT NORTH

MAGNETIC NORTH



**FF&E/CASEWORK
FIRST FLOOR
AREA B**

Scale: $1/8" = 1'-0"$

Job No.: 20202

Drawn By: DRA

Date: January 13, 2023

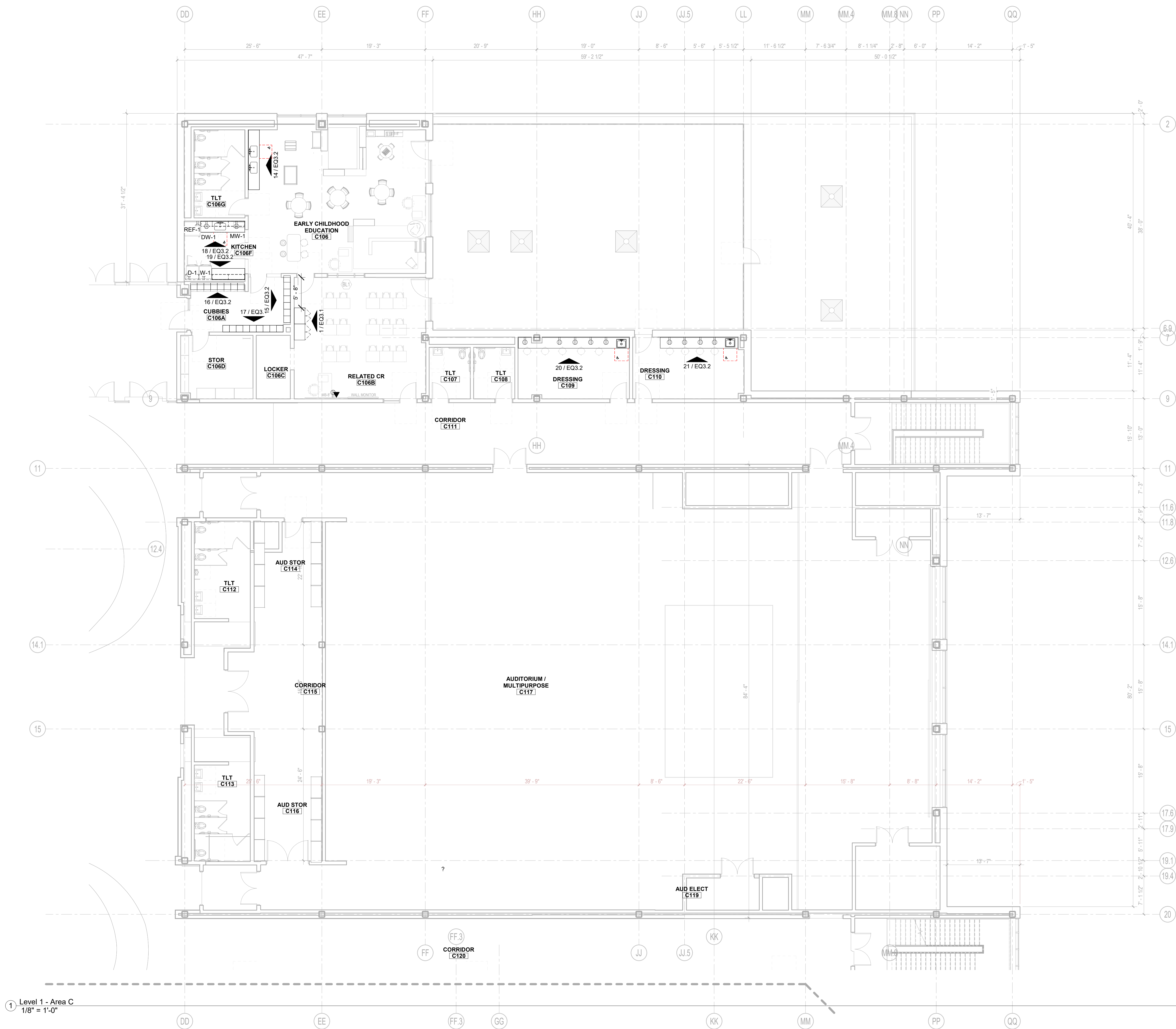
EQ1.1-1B

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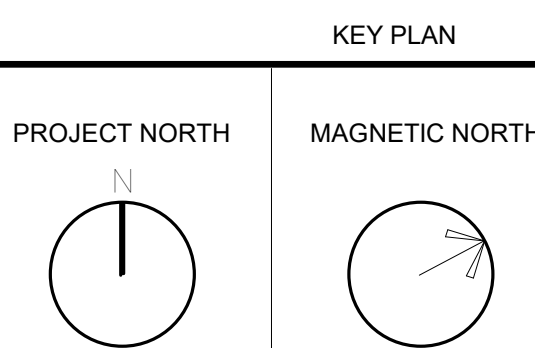
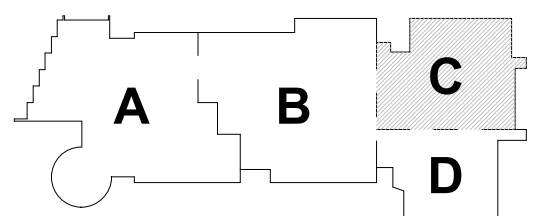
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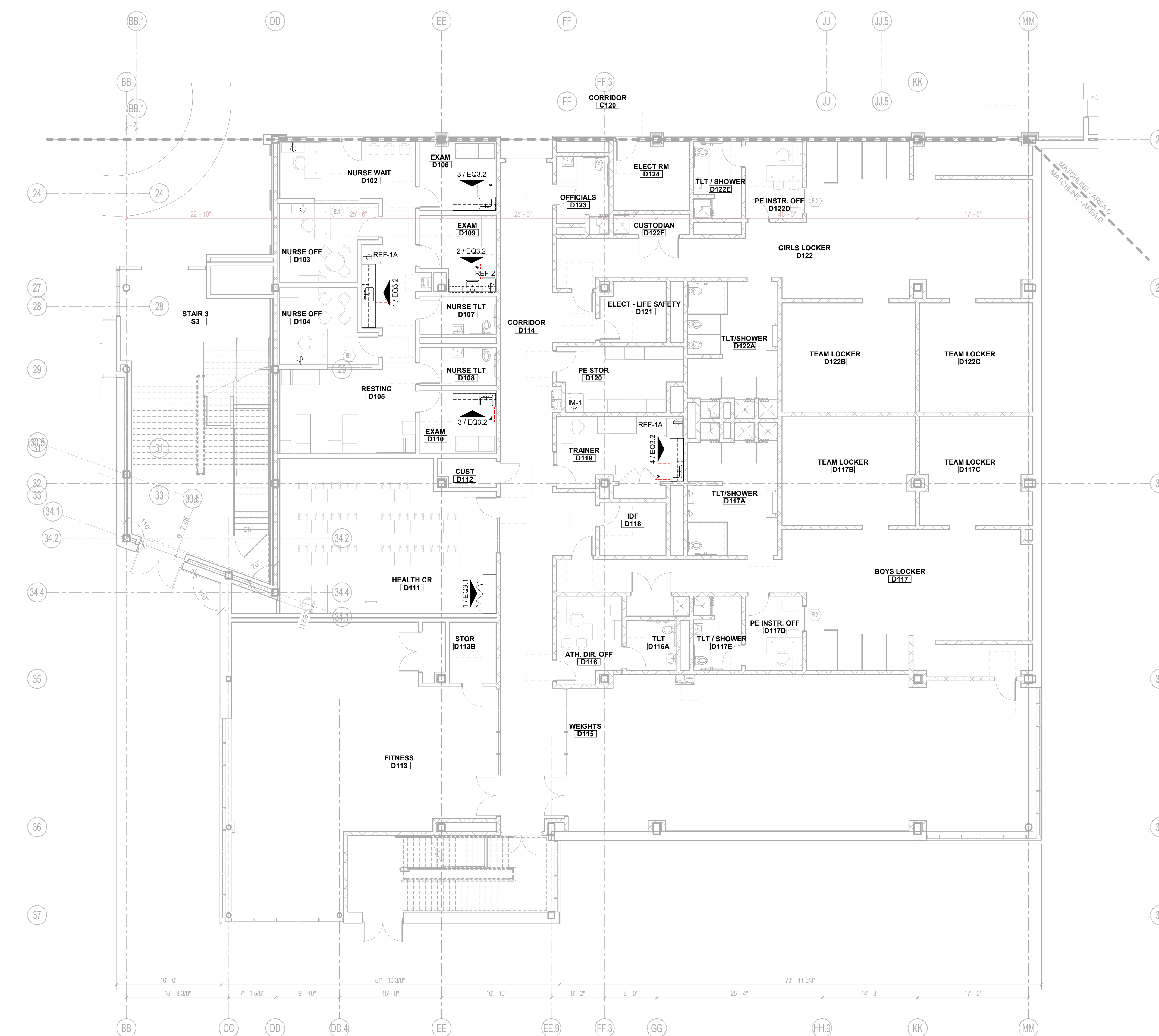
FF&E/CASEWORK
FIRST FLOOR
AREA C

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
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EQ1.1-1C

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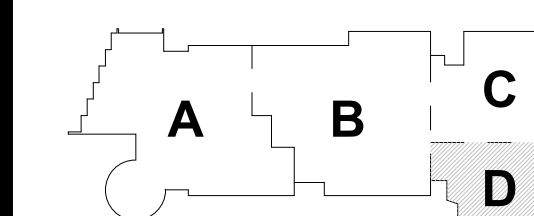


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1/8" = 1'-0"

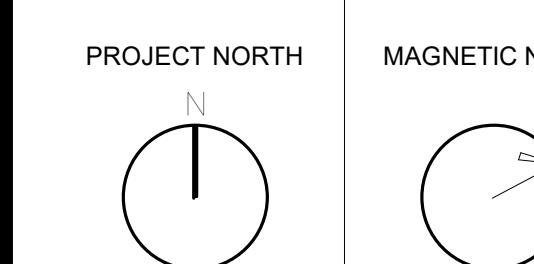
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January 13, 2023



KEY PLAN



**FF&E/CASEWORK
FIRST FLOOR
AREA D**

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ1.1-1D

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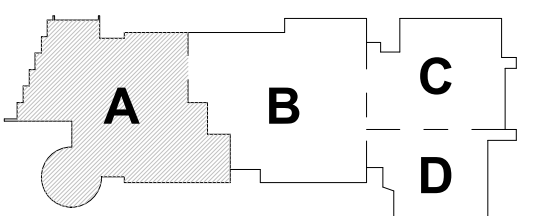
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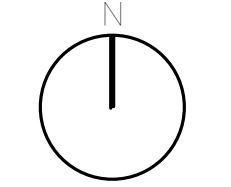
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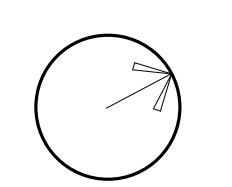


KEY PLAN

PROJECT NORTH



MAGNETIC NORTH



FF&E/CASEWORK
SECOND FLOOR
AREA A

Scale: 1/8" = 1'-0"

Job No.: 20202

Drawn By: DRA

Date: January 13, 2023

EQ1.1-2A

1 Level 2 - Area A
1/8" = 1'-0"

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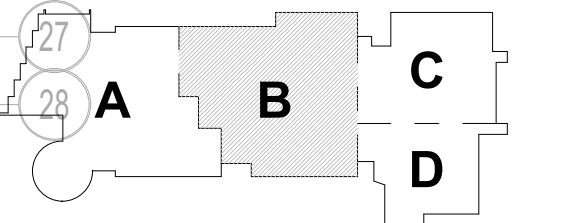
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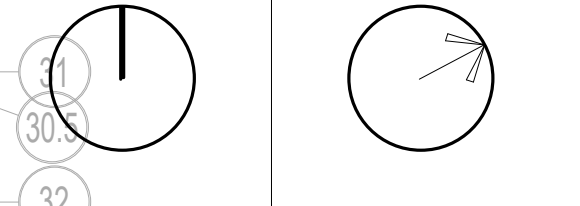
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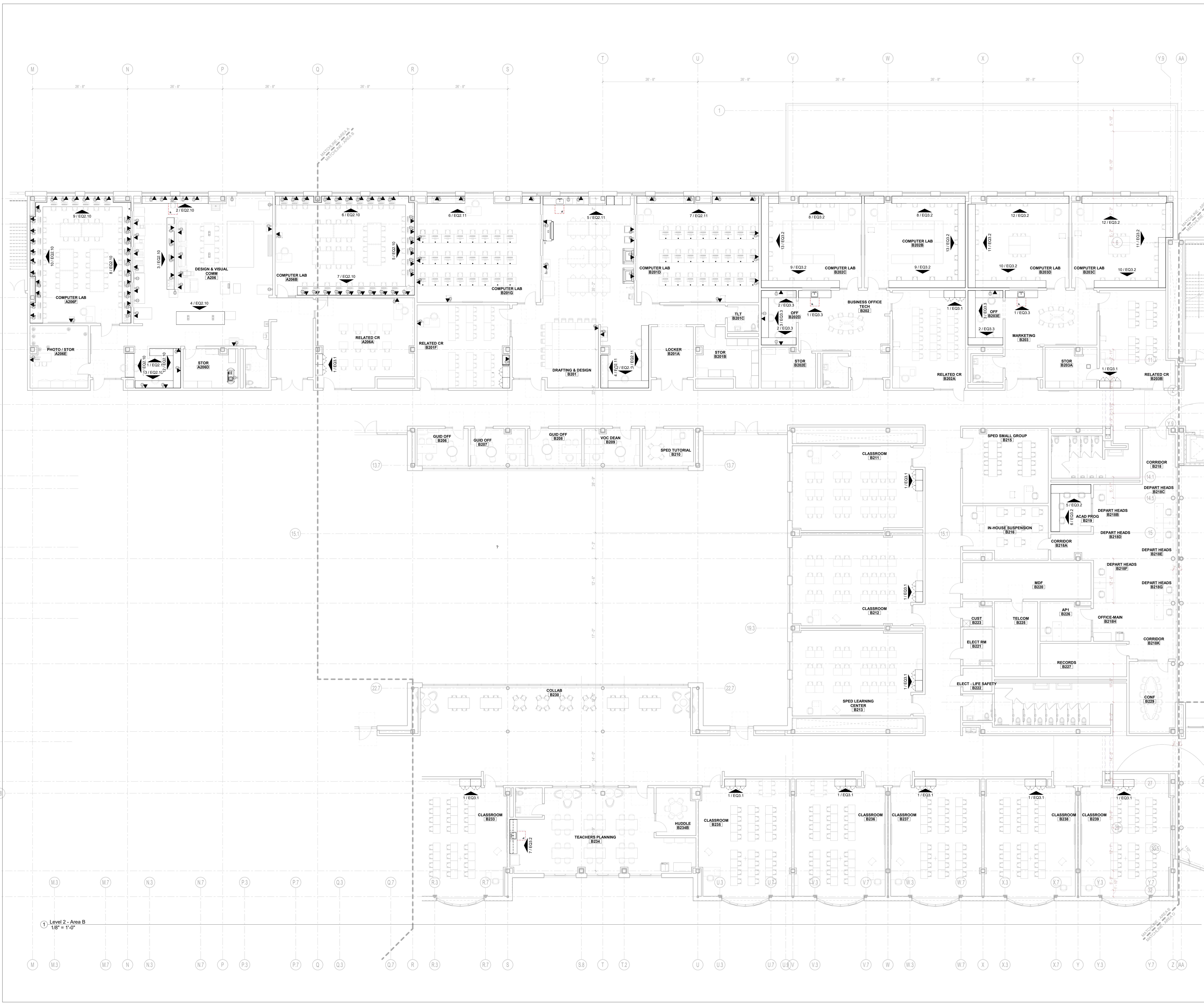
PROJECT NORTH
MAGNETIC NORTH



**FF&E/CASEWORK
SECOND FLOOR
AREA B**

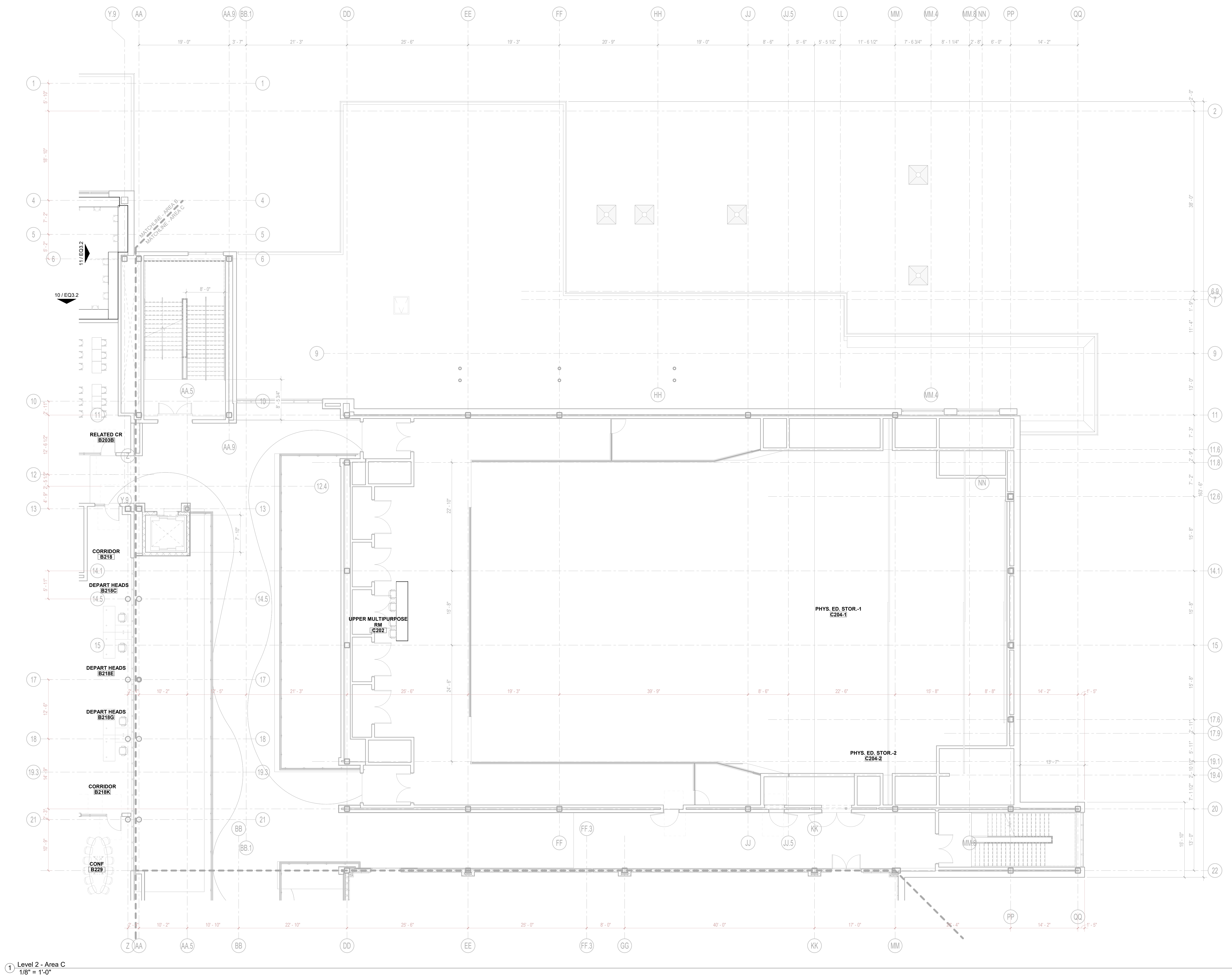
Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
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EQ1.1-2B



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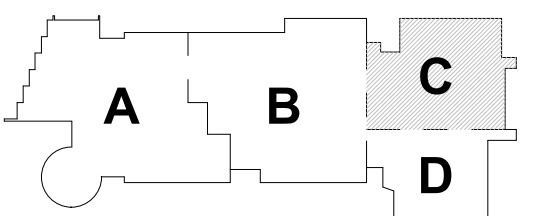
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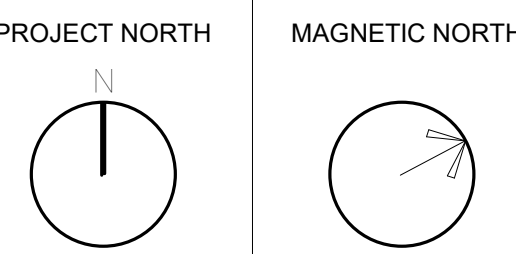
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KEY PLAN



**FF&E/CASEWORK
SECOND FLOOR
AREA C**

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DR
Date: January 13, 2021

EQ1.1-2C

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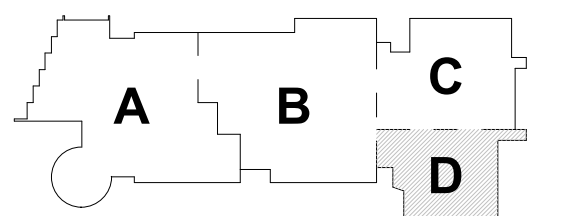
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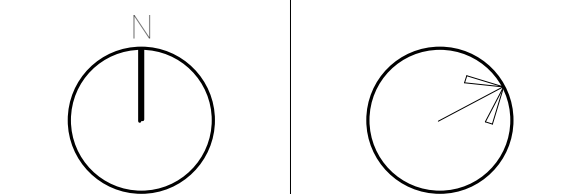
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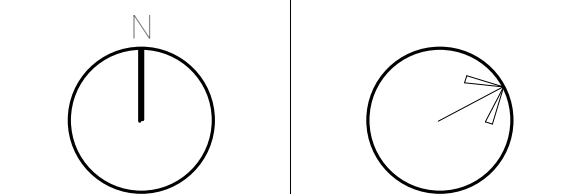


KEY PLAN

PROJECT NORTH



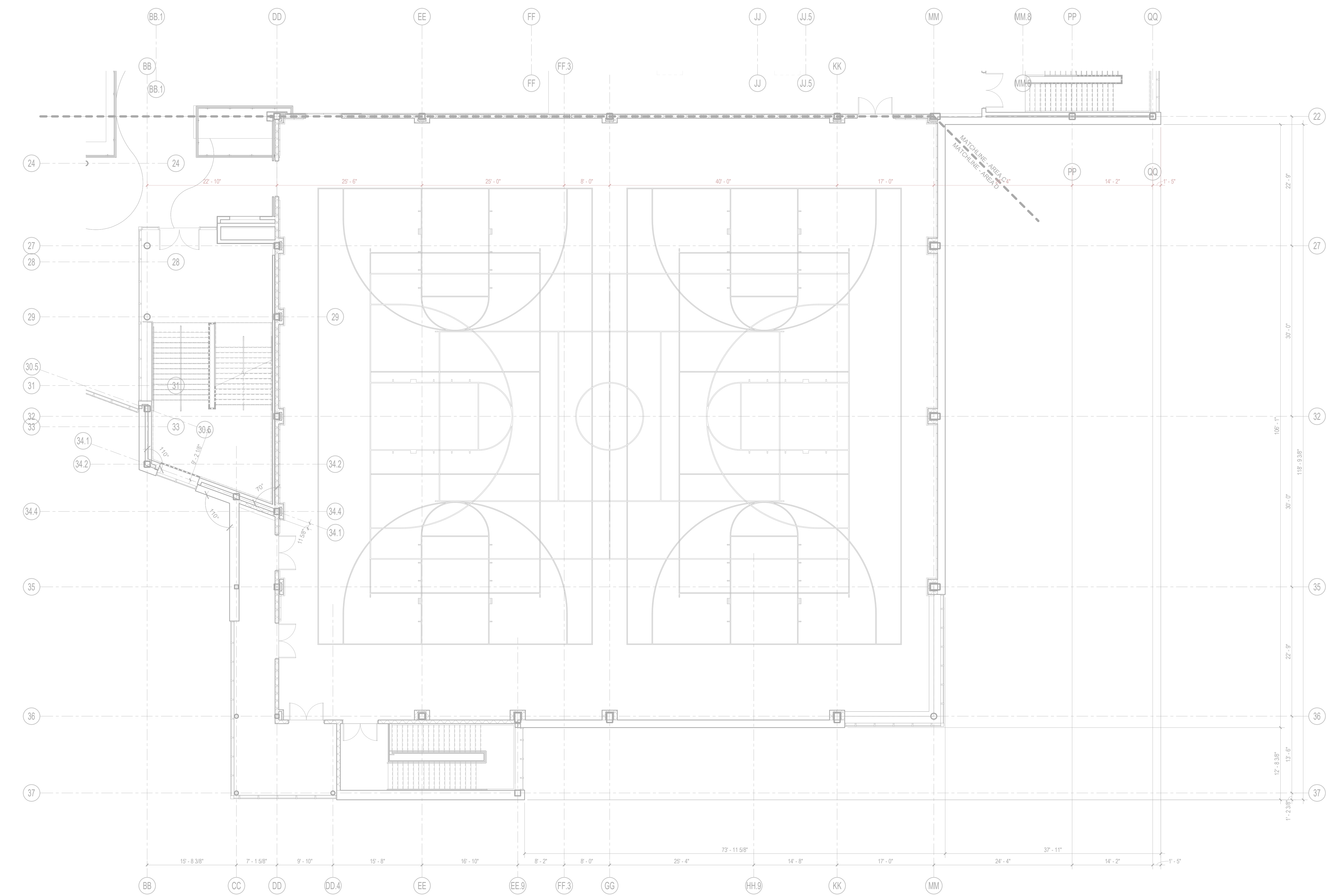
MAGNETIC NORTH



FF&E/CASEWORK
SECOND FLOOR
AREA D

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ1.1-2D



1 Level 2 - Area D
1/8" = 1'-0"

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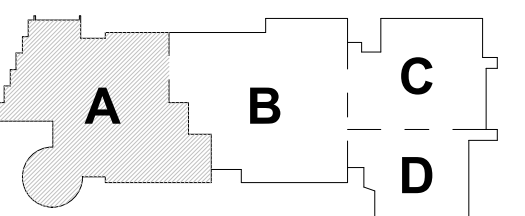
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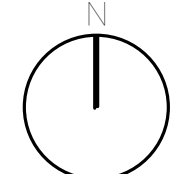
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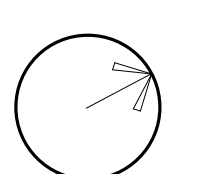


KEY PLAN

PROJECT NORTH



MAGNETIC NORTH



FF&E/CASEWORK
THIRD FLOOR
AREA A

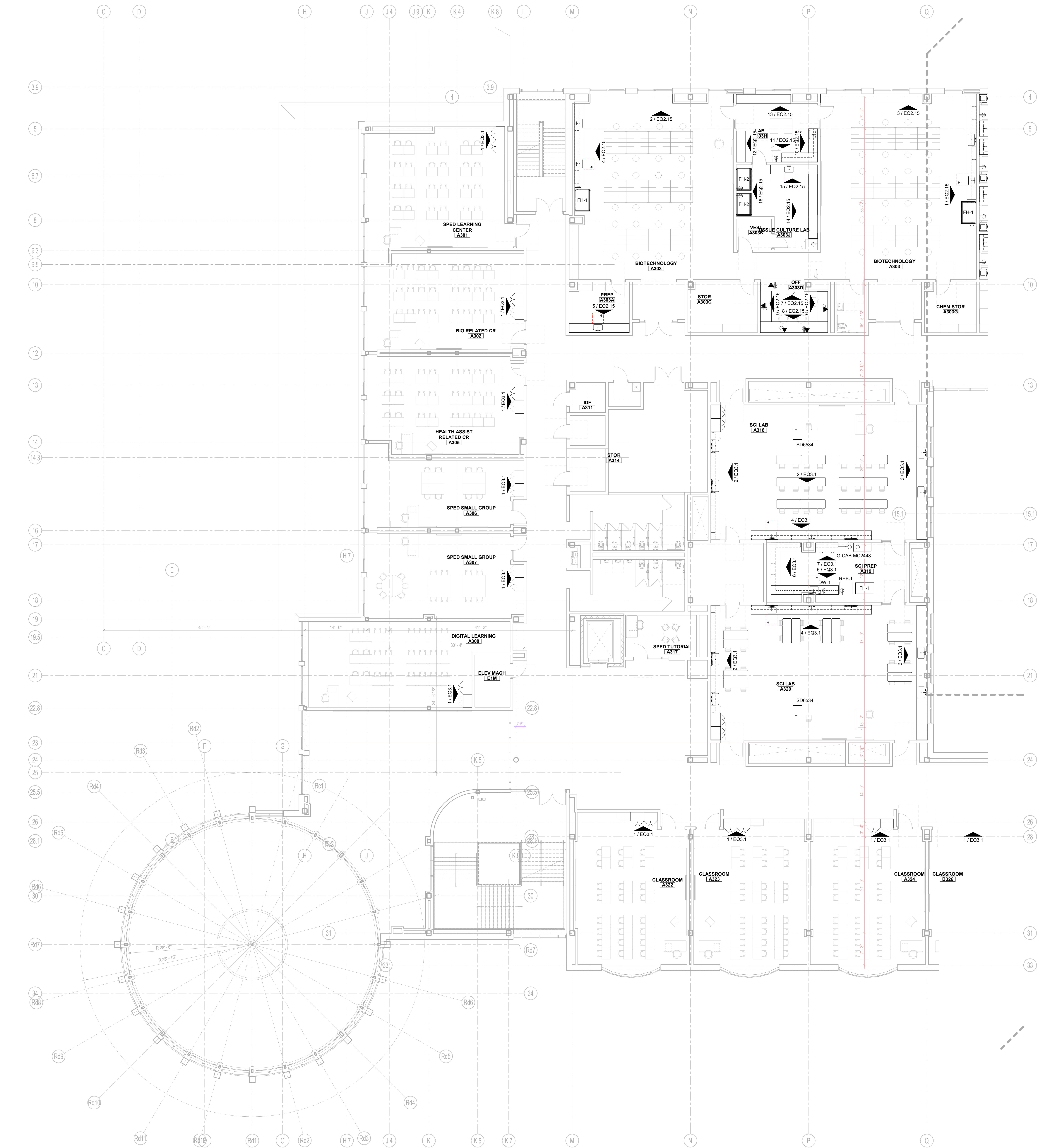
Scale: 1/8" = 1'-0"

Job No.: 20202

Drawn By: DRA

Date: January 13, 2023

EQ1.1-3A



1 Level 3 - FFE - Area A
1/8" = 1'-0"

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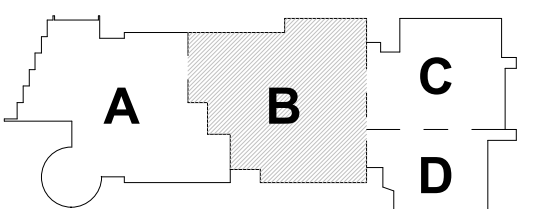
① Level 3 - FFE - Area B
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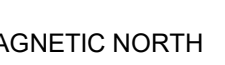
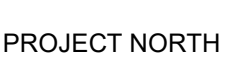
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Submission

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KEY PLAN



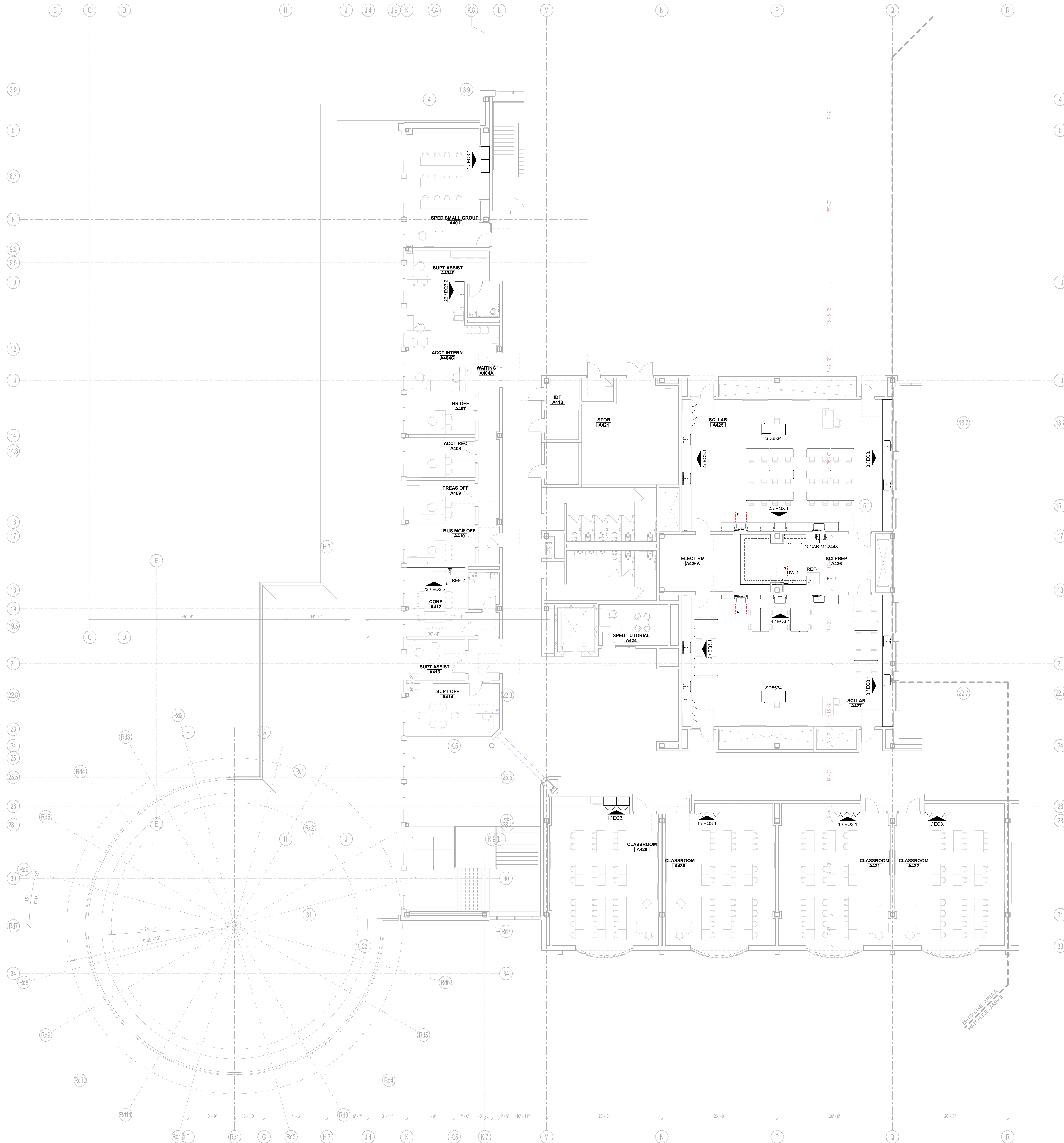
**FF&E/CASEWORK
THIRD FLOOR
AREA B**

Scale: $1/8" = 1'-0"$

Job No: 20202

Demetrius D. BBA

EQ1.1-3B



1 Level 4 - Area A
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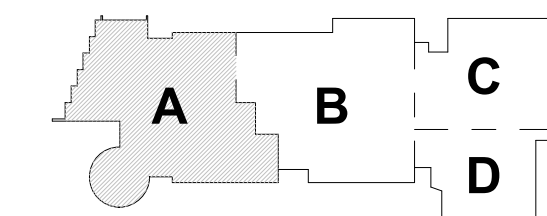
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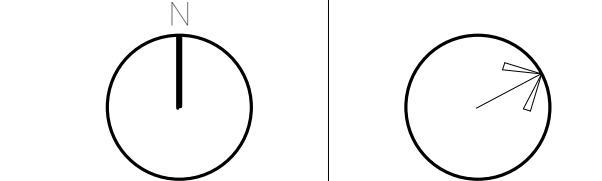
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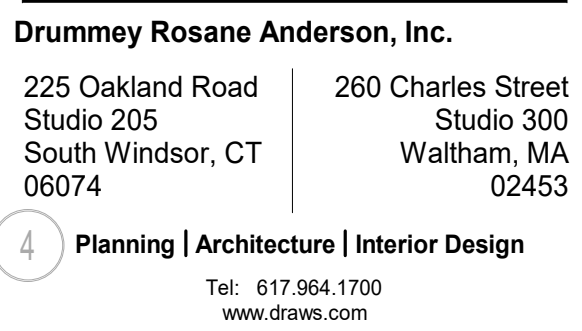
PROJECT NORTH MAGNETIC NORTH



FF&E/CASEWORK
FOURTH FLOOR
AREA A

Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ1.1-4A



Wakefield, MA 01880

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January 13, 2023



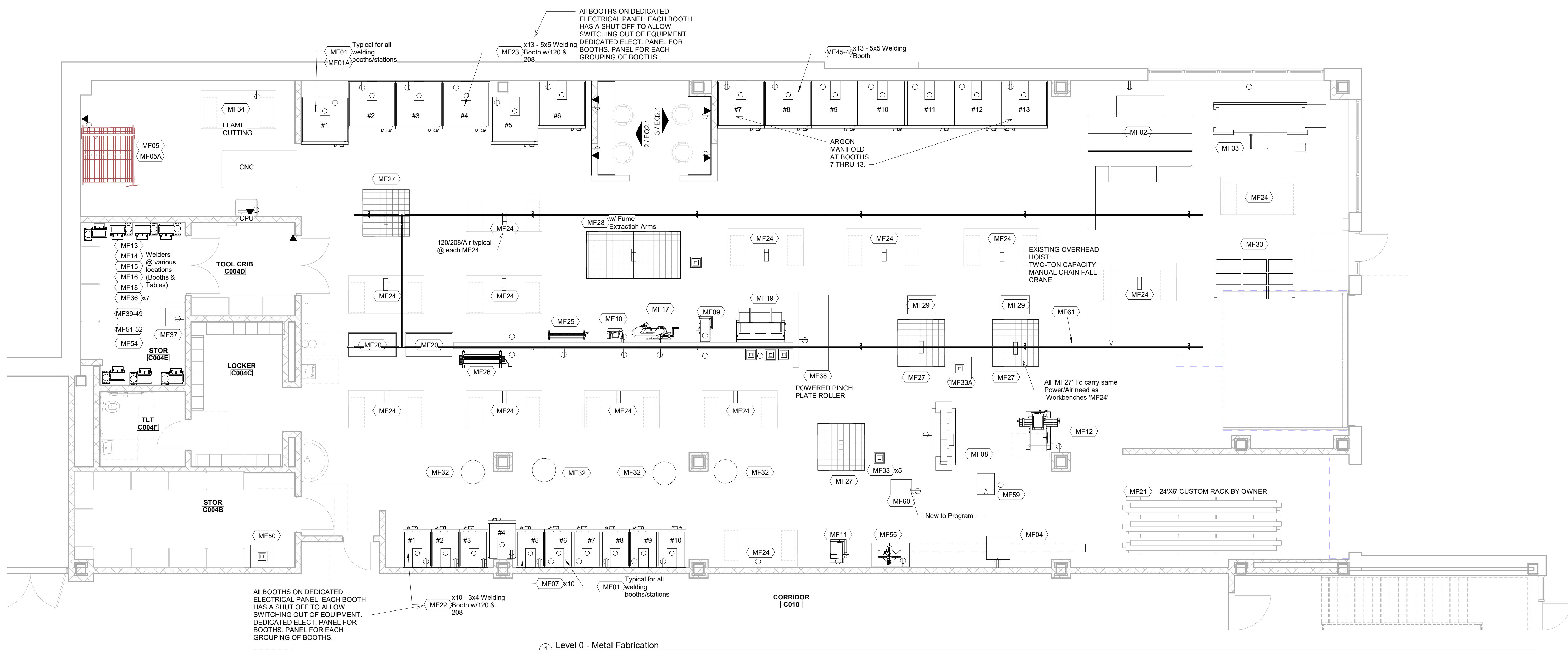
PROJECT NORTH	MAGNETIC NORTH
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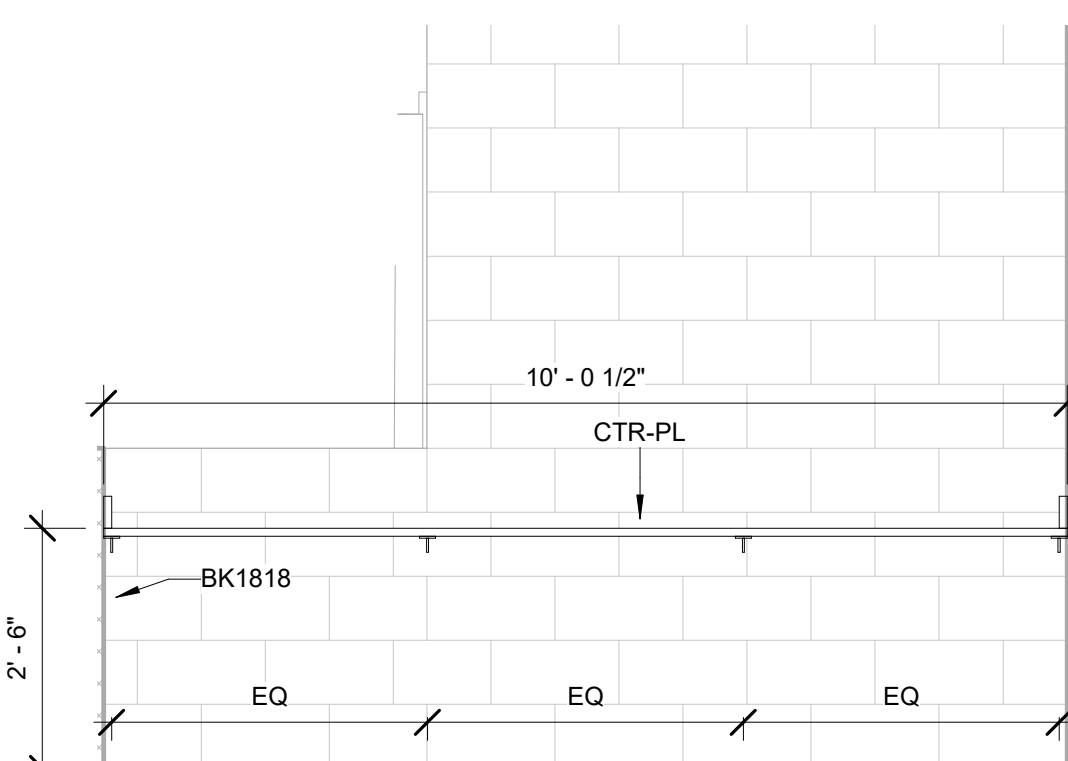
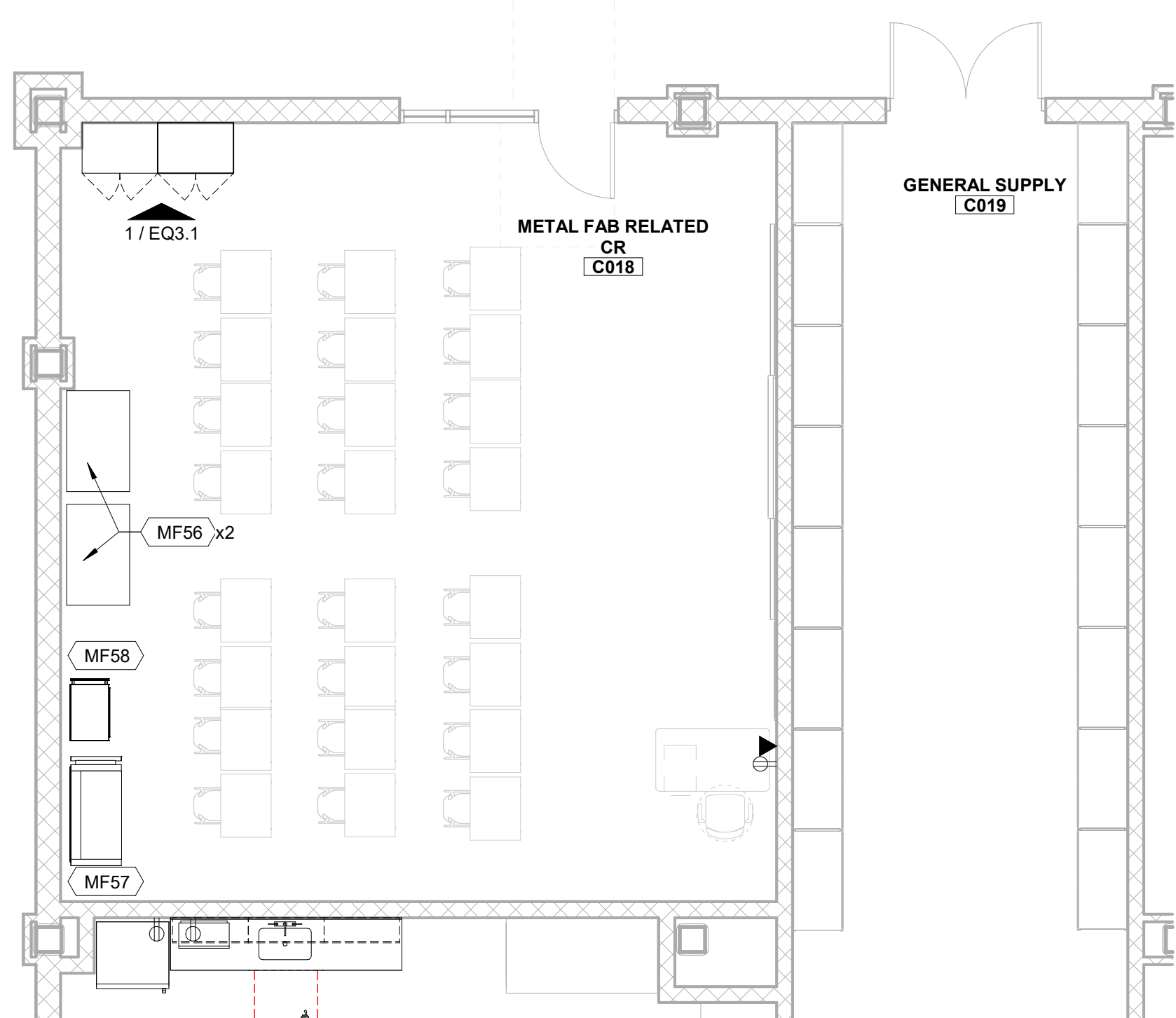
Scale: 1/8" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

**Northeast
Metropolitan
Regional
Vocational High
School**

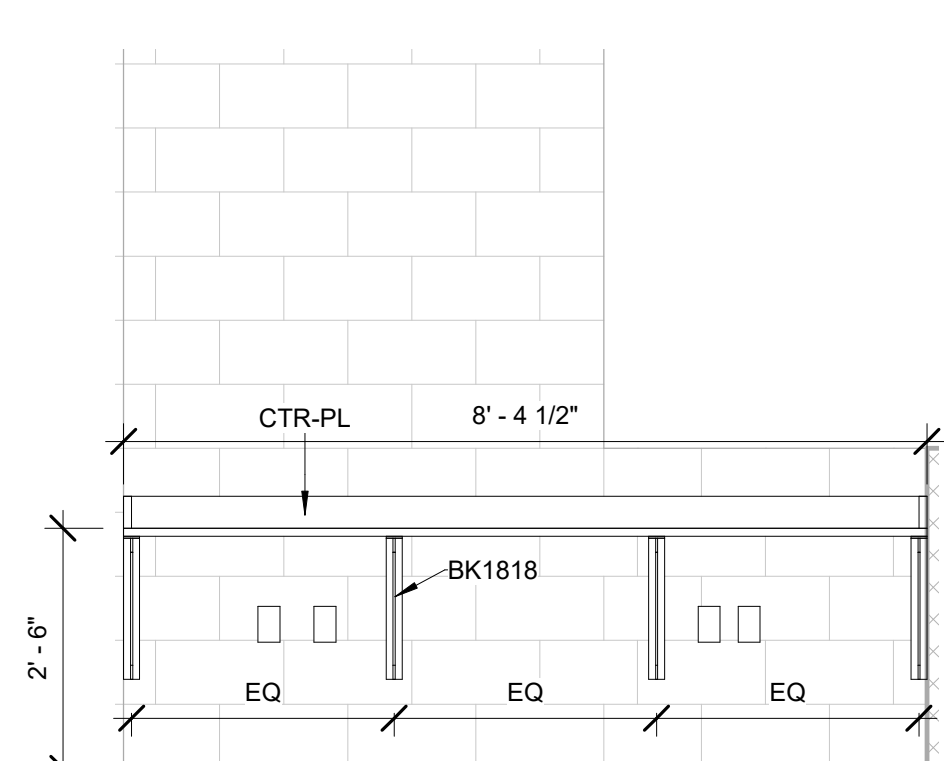
Wakefield, MA 01880



① Level 0 - Metal Fabrication
3/16" = 1'-0"



② Metal Fab - Staff Office - West
1/2" = 1'-0"



③ Metal Fab - Staff Office - East
1/2" = 1'-0"

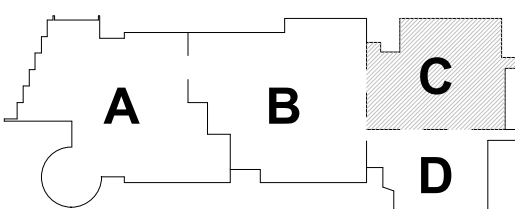
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Submission

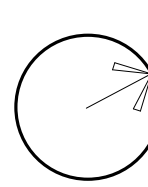
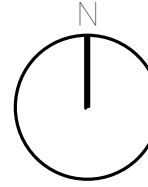
January 13, 2023



KEY PLAN

PROJECT NO.

MAGNETIC NORT



**METAL
FABRICATION
Casework &
Equipment**

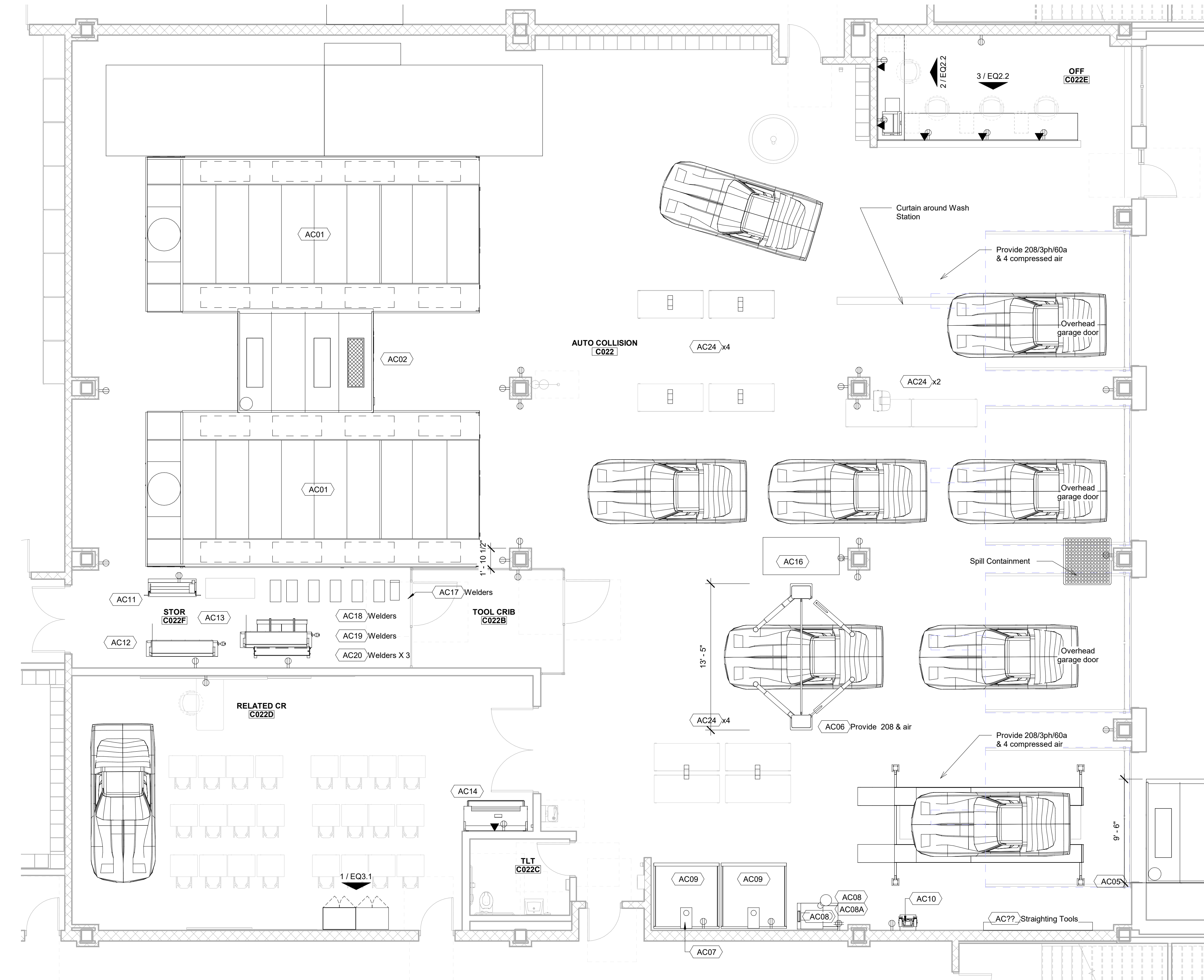
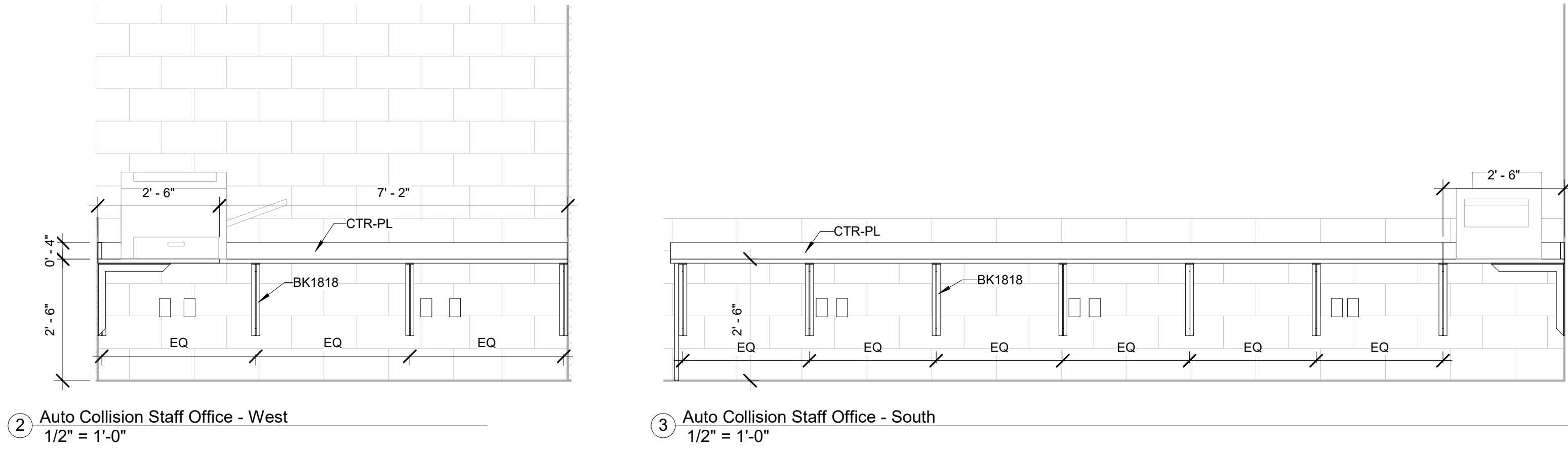
Scale: As indicate

Job No.: 20202

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EQ2.1

AUTO COLLISION - SCHEDULE																	MEP NOTES	GENERAL NOTES
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install...	Furnish and Install...	DISCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEI GHT	Amp	HP	Volts	Phase	Air	Water	Data			
AC01	1	X			Full Down Draft Paint Booth	TBD											TBD	TBD
AC01A	1				Full Down Draft Paint Booth	TBD											TBD	TBD
AC02	1	X			Paint Mixing Booth	TBD											TBD	TBD
AC03	1	X			Powder Coating Booth	TBD											TBD	TBD
AC04	1	X			Powder Coating Oven	TBD											TBD	TBD
AC05	1	X			Frame Straightener	Car-O-Liner Benchrack (In Ground)	240x90x47	-	20	-	250	1	145psi	-	-	-		NEW
AT02	1	X			Two Post Lift	ROTARY #SPOA16 CARGO		-	15	2 - 5	208	1		-	-	-		NEW
AC07	1		X		DUAL Exhaust Collection Arms - Welding	Miller FILTAIR SWX		-	12	1	115	1	2@ 875cfm power head	-	-	-	DUAL ARM 115v Blower/115v Control	NEW
AC08	1		X		Blasting Cabinet	ZERO PRODUCTS PULSAR	52x40	-	8	1	115	1	21-47cfm @ ...	-	-	-		NEW
AC08A	1		X		Power Module	ZERO PRODUCTS PULSAR	52x30	-	8	1	115	1	21-47cfm @ ...	-	-	-		SUCTION OR BLAST?
AC09	1			X	Welding Booths	GMI GB-74.5-CO - STARTER, GMI GB-74.A-C...		-	-	-	-	-	-	-	-	-		NEW
AC10	1			X	Grinder w/Pedestal	DEWALT DW758/JET WIL571172		-	-	3/4	120	1		-	-	-		NEW
AC11	1			X	Manual Slip Roller	JET SR-2024 BENCH SLIP ROLLER		-	-	-	-	-	-	-	-	-		EXISTING
AC12	1			X	Sheet Metal Hand Brake	EASTWOOD 48- BOX AND PAN BRAKE #Z0666		-	-	-	-	-	-	-	-	-		EXISTING
AC13	1			X	Squaring Shear	KLUTCH DELUXE FOOT SHEET METAL SHEAR...		-	-	-	-	-	-	-	-	-		EXISTING
AC14	1			X	Vinyl Printer	-		-	5	-	120	-	-	-	-	X	-	NEW
AC15	1			X	Rolling Storage Rack	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC16	1			X	Scissor lift	Bend Pak MD6XP		-	20	-	110	1		-	-	-	-	NEW
AC17	1			X	Spot Welder	Prospat i4		-	60	-	208-240	3		-	-	-	-	EXISTING
AC18	1			X	Nitrogen Plastic Welder	Polyvance		-	6.25	-	120	1	130psi max	-	-	-	-	EXISTING
AC19	2			X	MIG Welder	Lincoln Electric 180 Dual		-	20	-	120/230	1		-	-	-	Dual	EXISTING
AC20	1			X	Wire Welder	Millermatic 210		-	20	-	200/230	1	60PSI GAS	-	-	-	-	EXISTING
AC21	3			X	Tool Carts	Sunex		-	-	-	-	-	-	-	-	-	-	EXISTING
AC22	1			X	Spring Strut Compressor	Brannick		-	-	-	-	-	-	-	-	-	-	EXISTING
AC23	1			X	Floor Scrubber	MicroMag Recon		-	3	-	120	1		-	-	-	24V Battery	EXISTING
AC24	14			X	Workbench	w/VICES ON SOME -		-	-	-	-	-	-	-	-	-	-	NEW
AC25	10			X	HD Workstands	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC26	3			X	Car Jack	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC27	3			X	Portable Welding Curtians	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC28	6			X	Powder Coating Stands	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC29	2			X	Door Stands	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC30	1			X	Scrap Metal Bin	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC31	3			X	Rolling Tool Chest	Husky		-	-	-	-	-	-	-	-	-	-	EXISTING
AC32	1			X	SHOP FAN	44x44	4'	-	5.6	-	110	1		-	-	-	-	EXISTING
AC33	1			X	Plasma Cutter	Miller Spectrum 300 Cutmate		-	25.3-12.6	-	115/230	1	4.5cfm@ 60...	-	-	-	Air Or nitrogen	EXISTING
AC34	1			X	Powder Coat Gun	EPG-SPRINT X		-	5	-	110	1	6-8 BAR	-	-	-	-	EXISTING
AC35	3			X	PART STANDS	-		-	-	-	-	-	-	-	-	-	-	EXISTING
AC36	TBD			X	TOOL BOXES	-		-	-	-	-	-	-	-	-	-	-	NEW



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MSBA 60% CD
Submission

January 13, 2023

KEY PLAN

PROJECT NORTH

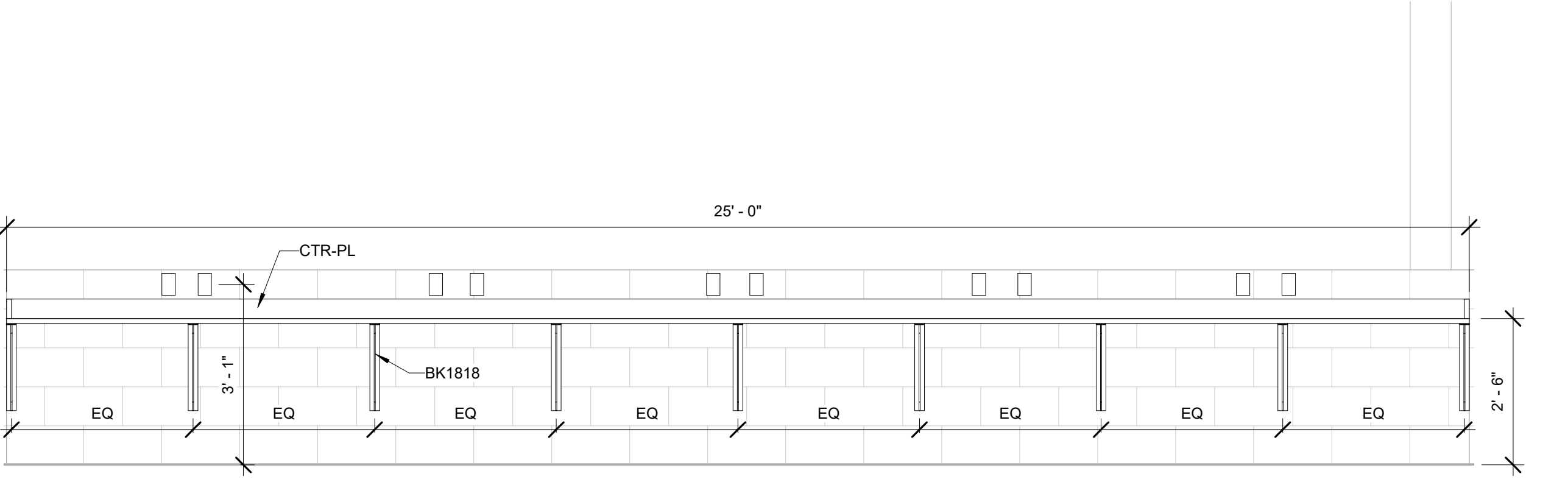
MAGNETIC NORTH

AUTO
COLLISION
Casework &
Equipment

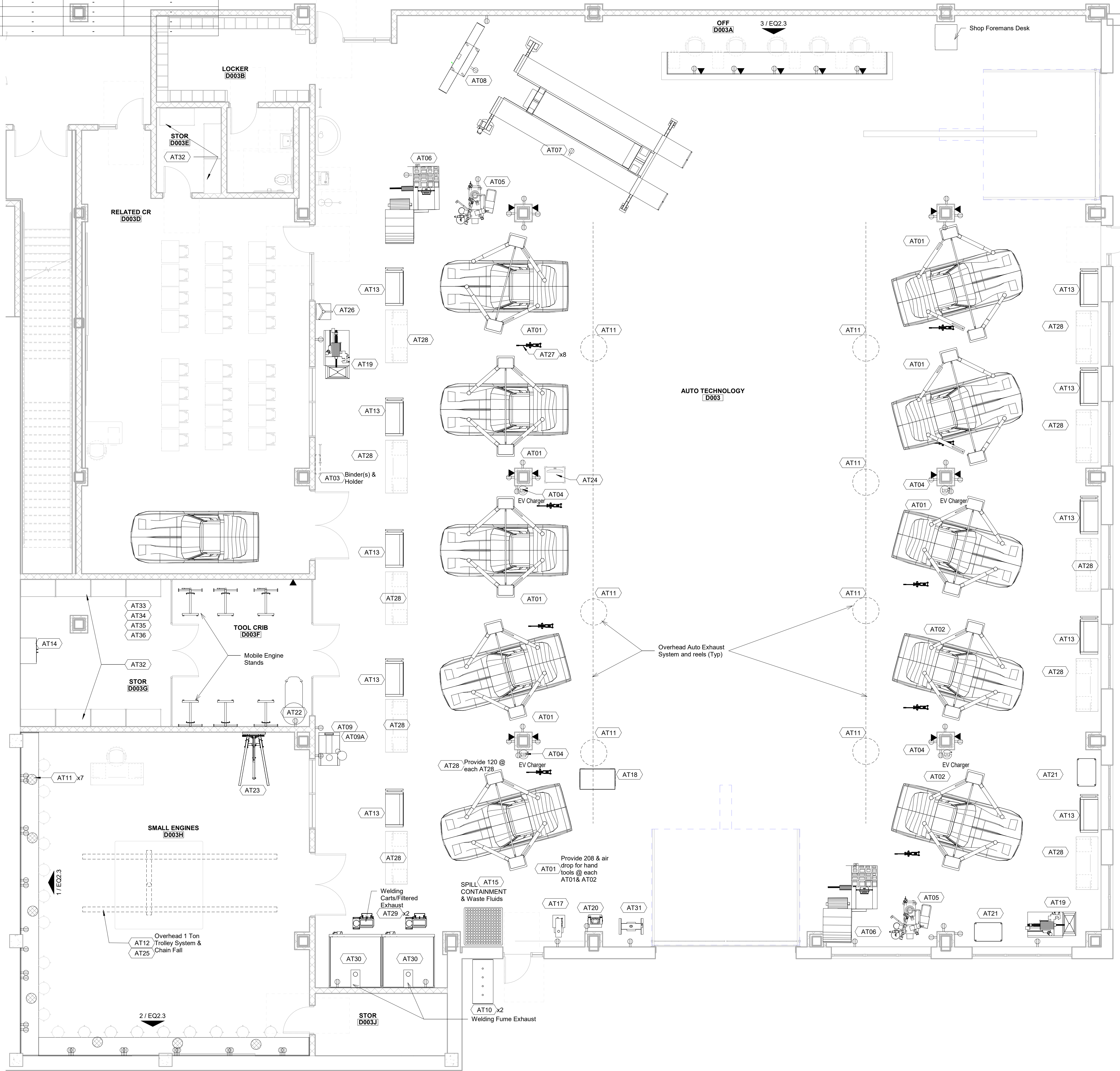
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ2.2

AUTO TECHNOLOGY - SCHEDULE																
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES
AT01	8	X			10,000 lb 2 Post...	ROTARY #SPDA10	-	-		2-5	208	1	At Bay	-	-	Relief PSI 3050
AT02	2	X			16,000 lb 2 Post...	ROTARY #SPOA16...	-	-		2-5	208	1	At Bay	-	-	Relief PSI 305
AT03	1	X			MSDS	-	-	-	-	-	-	-	-	-	-	-
AT04	2	X			EV Charging...	-	-	-	50	-	208	1	-	-	X	-
AT05	2		X		Tire Changer	HUNTER Revolution	78x52x86	-	24	-	208	1	125 +/- 25 PSI...	-	X	Hardware - GFCI?
AT06	2		X		Wheel balancer	HUNTER ROAD FORCE...	63x72x89	-	10	-	196-253	1	100-175psi @ 7...	-	X	Hardware - GFCI?
AT07	1		X		Alignment Rack	HUNTER RX16	-	-	22	-	208-230	1	90-150psi...	-	-	-
AT08	1		X		Alignment...	Hunter HawkEye Elite	-	-	15	-	120	1	-	-	X	-
AT09	1		X		Blasting Cabinet	ZERO PRODUCTS PULSAR	52x40	-	8	1	115	1	21-47cfm @ 80psi	-	-	-
AT09A	1		X		Power Module	ZERO PRODUCTS PULSAR	52x30	-	8	1	115	1	21-47cfm @ 80psi	-	-	-
AT10	1		X		DUAL Exhaust Collection Arms ...	Miller FILTAIR SWX	-	-	12	1	115	1	2 @ 875cfm power head	-	-	DUAL ARM 115v Blower/115v Control
AT11	7		X		Vehicle Exhaust...	Ceiling Mounted Hose...	-	-	-	-	-	-	350-400cmf	-	-	Connect to HVAC/Exhaust
AT12	1	X			1 Ton Chain Fall	Manual	-	-	-	-	-	-	-	-	-	-
AT13	10			X	Snap-On Tool...	EPIQ KETN602COP80	-	-	-	-	-	-	-	-	-	-
AT14	1			X	Flammable...	EX SAFETY CABINET-45...	-	-	-	-	-	-	-	-	-	-
AT15	3			X	Waste Oil Dolly	-	-	-	-	-	-	-	-	-	-	-
AT16	2			X	RWD Stands	-	-	-	-	-	-	-	-	-	-	-
AT17	1			X	Drill Press	JET J-2500	-	-	6	3/4	115	1	-	-	-	-
AT18	1			X	Scrap Bin	-	-	-	-	-	-	-	-	-	-	-
AT19	2			X	Brake lathe	Ammco	-	-	15	1.5	115-230	1	-	-	-	-
AT20	1			X	Grinder on...	DEWALT DW758 / JET...	-	-	-	3/4	115	1	-	-	-	-
AT21	2			X	Portable parts...	SMARTWASHER SW-23	-	-	8.3	-	115	1	-	-	-	-
AT22	1			X	floor scrubber	MicroMag 17 D	-	-	8	-	120	1	-	-	-	24VDC Battery
AT23	1			X	Engine lifts	-	-	-	-	-	-	-	-	-	-	-
AT24	1			X	Diagnostic...	-	-	-	10	-	115	1	-	-	X	-
AT25	1	X			Hoist Crane	SMALL ENGINE	-	-	-	-	-	-	-	-	-	-
AT26	1			X	Strut Compressor	-	-	-	-	-	-	-	-	-	-	-
AT27	8			X	Floor Jacks	-	-	-	-	-	-	-	-	-	-	-
AT28	10			X	Workbench w/vice	GI 72 x 30 Adjustable...	-	-	-	-	-	-	-	-	-	-
AT29	2			X	Welders	1 Mig	-	-	20	-	120/230	1	-	-	-	-
AT30	2			X	Welding Booths	GM1 GB-74.5-CO ...	-	-	-	-	-	-	-	-	-	-
AT31	1			X	Hydraulic Press	-	-	-	-	-	-	-	-	-	-	-
AT32	2			X	Small Parts Storage	-	-	-	-	-	-	-	-	-	-	-
AT33	1			X	Carbon Clean	Sun Motor Vac	-	-	14.5	-	120	1	-	-	-	-
AT34	1			X	Battery Charger	Exide 70-200	-	-	8/13/34	-	120	1	-	-	-	-
AT35	1			X	Refrigerant...	Robinair 3478BNH	-	-	12	-	115	1	-	-	-	-
AT36	1			X	Battery Charger	Snap On D-tac Elite	-	-	13.2	-	120	1	-	-	-	-



3 Auto Tech Staff Office
1/2" = 1'-0"



4 Level 0 - Auto Tech
3/16" = 1'-0"



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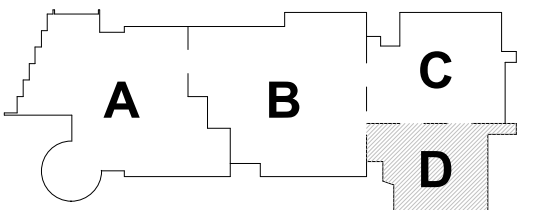
Northeast Metropolitan Regional Vocational High School

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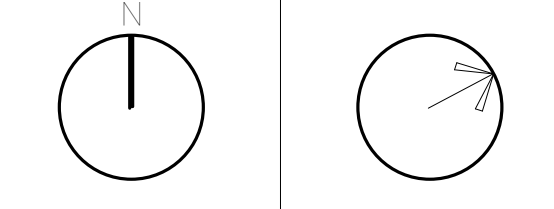
MSBA 60% CD
Submission

January 13, 2023



KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

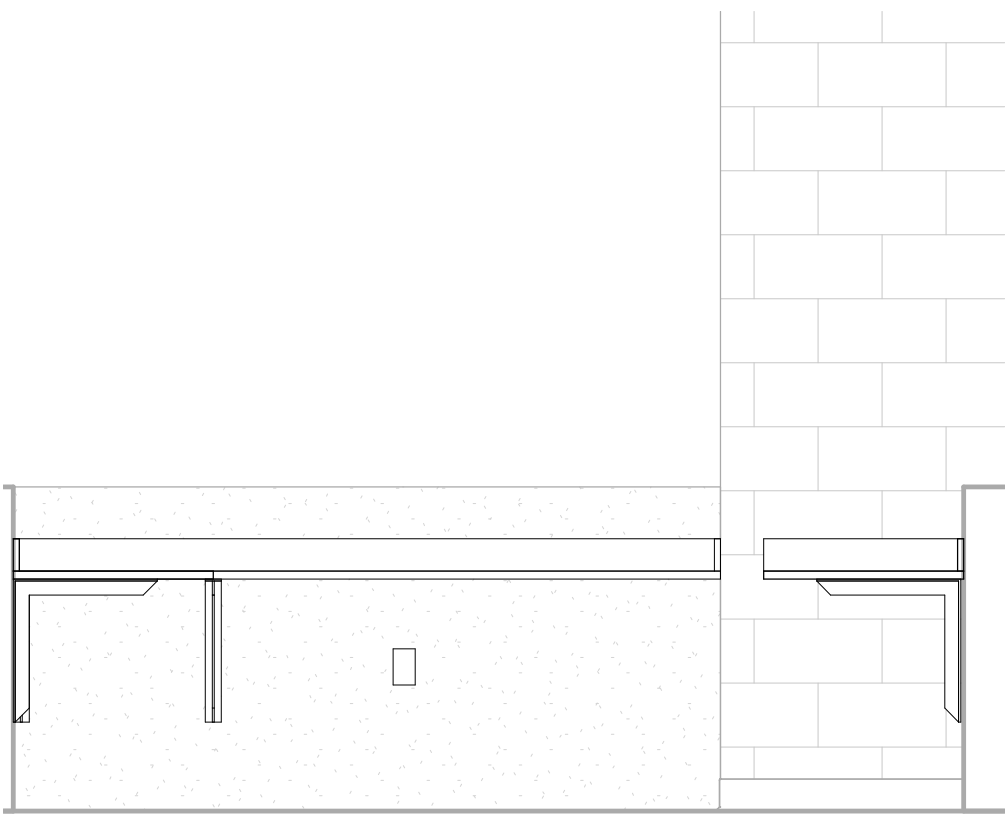


AUTO TECHNOLOGY Casework & Equipment

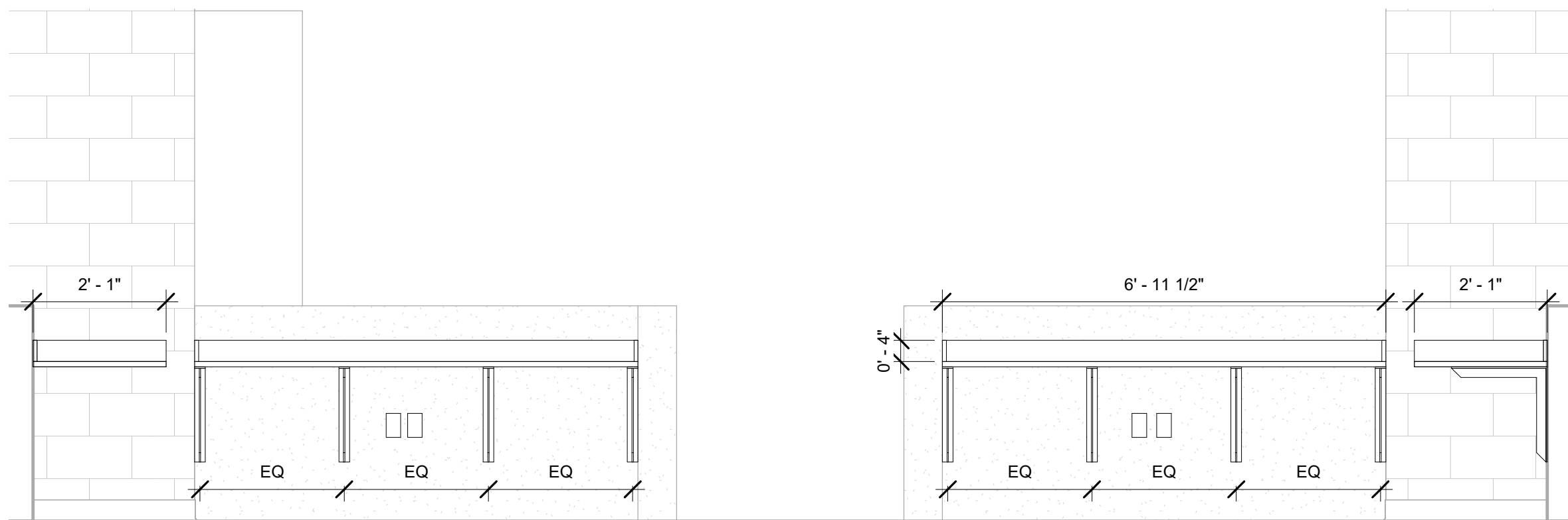
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Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ2.3

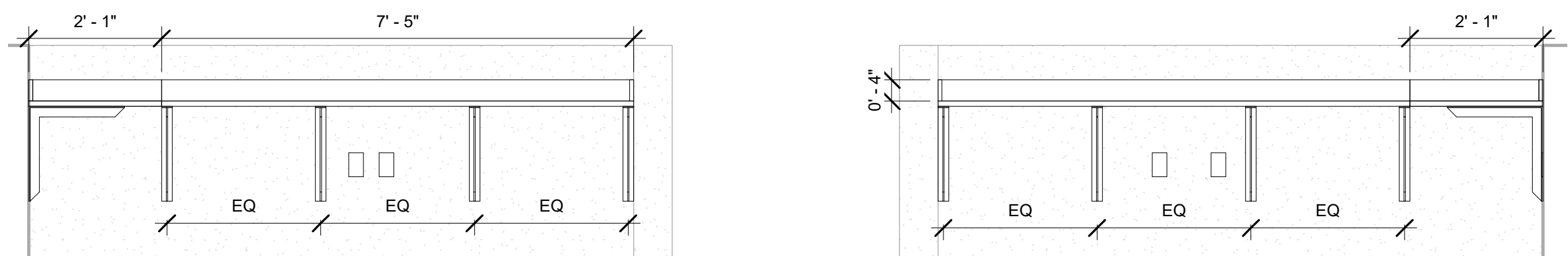
HVAC - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRPTION	MAKE & MODEL	SIZE (DxWxH)	WEIG HT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
HV01	24	X			Lowerclass Booths	CUSTOM	-	-	-	-	120/208	-	-	-	-	MEP SPEC/BALA	-
HV02	5		X		96 % Boilers	-	-	-	-	-	120	1	Vent	Water/...	-	MEP SPEC/BALA	-
HV03	1		X		Walk in Freezer	-	-	-	10	1	208	1	-	Drain	-	CRABTREE	-
HV04	2		X		Ice Machines	-	-	-	15	-	120	1	-	Water/...	-	MEP SPEC/BALA	-
HV05	2		X		Oil Furnaces	-	-	-	15	-	115	1	Vent	-	-	MEP SPEC/BALA	-
HV06	5		X		80% Furnaces	-	-	-	15	-	115	1	Vent	-	-	MEP SPEC/BALA	-
HV07	3		X		Mini Split units	-	-	-	15	-	208	1	-	-	-	MEP SPEC/BALA	-
HV08	3		X		1.5 Ton Condensers	-	-	-	15	-	208	1	-	-	-	MEP SPEC/BALA	-
HV09	4		X		AC / Heating Units	-	-	-	15	-	208	1	-	-	-	MEP SPEC/BALA	-
HV10	1		X		On Demand HW Unit	-	-	-	-	-	120	-	Vent	Water	-	MEP SPEC/BALA	-
HV11	24	X			Upperclass Booths	-	-	-	-	-	120/208	-	-	-	-	MEP SPEC/BALA	-
HV12	1		X		VRF Ceiling	-	-	-	15	120	1	-	-	-	-	MEP SPEC/BALA	-
HV12A	1		X		VRF Ducted	-	-	-	15	120	1	-	-	-	-	MEP SPEC/BALA	-
HV12B	2		X		VRF Wall	-	-	-	15	120	1	-	-	-	-	MEP SPEC/BALA	-
HV13	1			X	Portable Fume Collection	Superior SD23	25x33x70	-	16.6	3/4	120	1	-	-	-	-	NEW
HV14	1			X	Small Plasma Table	-	48x96	-	30	-	110 and 220	1 or 3	100psi 6...	-	X	Table 110 Pasma220	NEW
HV15	1			X	Lock Former Pittsburgh Machine	-	-	-	11.4/...	0.75	115-230	1	-	-	-	-	NEW
HV16	1			X	Manual Shear	-	-	-	-	-	-	-	-	-	-	-	NEW
HV17	1			X	Manual Finger Break	-	-	-	-	-	-	-	-	-	-	-	NEW
HV18	1			X	Manual Pinch Roller	-	-	-	-	-	-	-	-	-	-	-	NEW
HV19	1			X	Drill Press	-	-	-	5	0.5	115	1	-	-	-	-	NEW
HV21	1			X	Pipe Threading Machine	-	-	-	15	0.5	115	1	-	-	-	-	NEW
HV23	1			X	Portable Spot Welder	-	-	-	16	-	120/240	1	-	-	-	-	NEW
HV24	21			X	Tables w/Vise	-	-	-	-	-	-	-	-	-	-	-	NEW



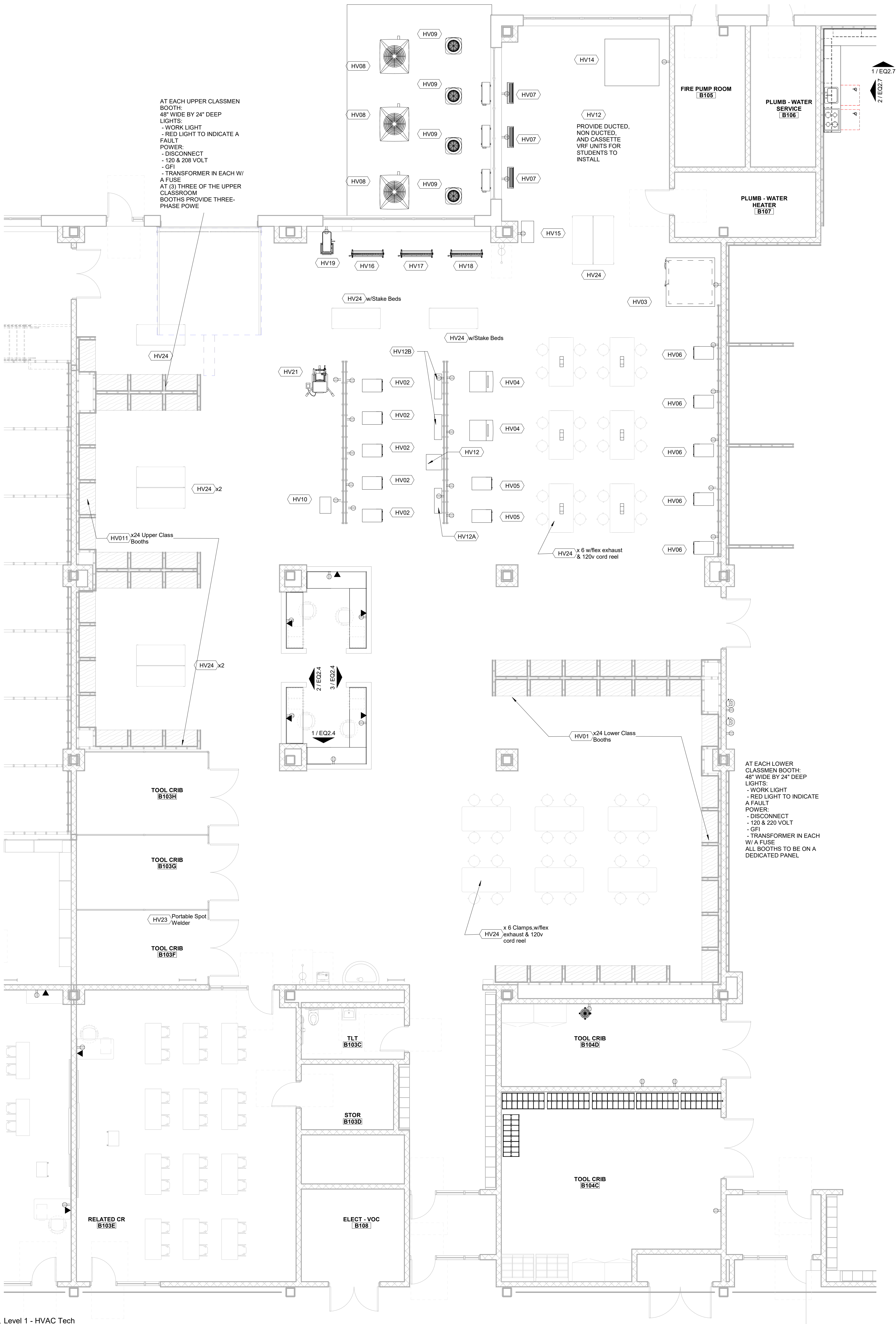
1 B103-Hvac- Office- South
1/2" = 1'-0"



2 B103-Hvac- Office- West
1/2" = 1'-0"



3 B103-Hvac- Office- East
1/2" = 1'-0"



5 Level 1 - HVAC Tech
3/16" = 1'-0"

DRA

Drumsey Rosane Anderson, Inc.
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Studio 205
South Windsor, CT
06074

280 Charles Street
Studio 300
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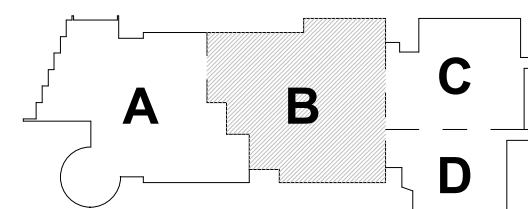
Northeast
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Wakefield, MA 01880

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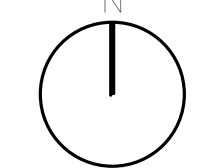
MSBA 60% CD
Submission

January 13, 2023

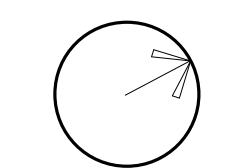


KEY PLAN

PROJECT NORTH



MAGNETIC NORTH



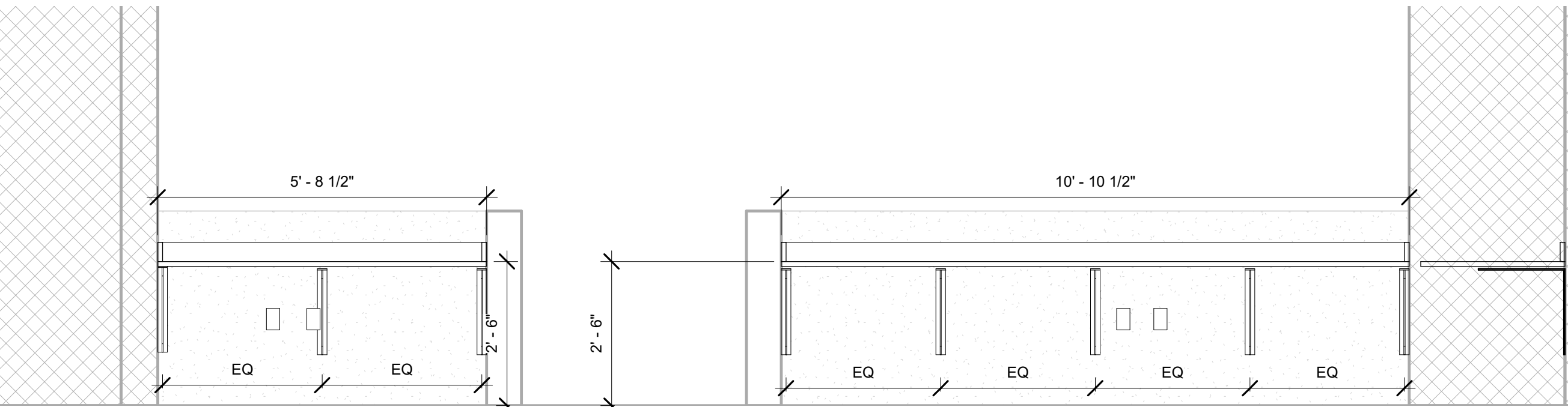
HVAC TECH
Casework &
Equipment

Scale: As indicated
Job No.: 20202

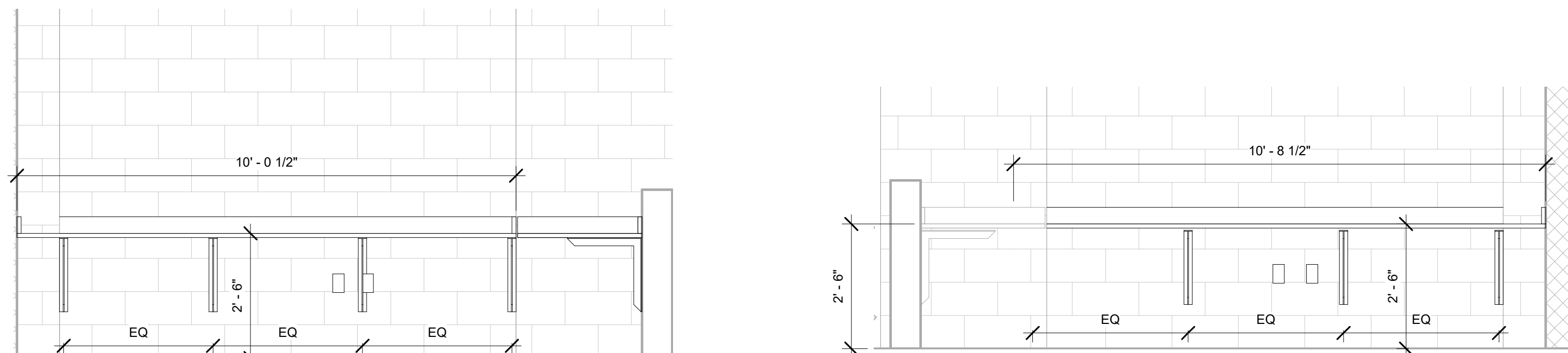
Drawn By: DRA
Date: January 13, 2023

EQ2.4

CARPENTRY - SCHEDULE																		
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIG HT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES	
CP01	1	X			Dust Collection - Full Shop	-	-	-	-	-	-	-	-	-	-	-	BALA SPEC	EXISTING
CP02	1		X		Large CNC	Laguna SmartShop II	-	-	50/60	7.5	208	1 or 3	90psi	-	X	-	4" Dust Port	EXISTING
CP03	2	X			Cabinet Saw	SawStop	-	-	6	5	480	3	-	-	-	-	4" Dust Port	NEW
CP04	1		X		Panel Saw	SCMI SVP 76/78	-	-	14/7	-	230-460	3	-	-	-	-	4" Dust Port - 500cfm	EXISTING
CP05	1	X			Table Saw	Laguna TSS	-	-	32	5	2 x 230	1 or 3	-	-	-	-	4" Dust Port	EXISTING
CP07	1	X			Inverted Router	C.R. ONSRUD	-	-	12.2	-	230	3	80psi 4 cfm	-	-	-	4" Dust Port	EXISTING
CP08	1	X			Planer	Northfield	-	-	20-30	3	220	3	-	-	-	-	8" Dust Port	EXISTING
CP09	2	X			Jointer	Northfield	-	-	11	3	208-220/440	3	-	-	-	-	4" Dust Port	EXISTING
CP10	1		X		Oscillating Universal Edge Sander	Newton E30	-	-	30	-	240	3	-	-	-	-	4" Dust Port	EXISTING
CP11	1	X			Planer	Delta DC-380	-	-	14-17	3	230	1	-	-	-	-	2 @ 4" Dust Ports	EXISTING
CP12	1	X			Drum Sander	Powermatic	-	-	14	1.75	115	1	-	-	-	-	4" Dust Port	NEW
CP13	1	X			Vertical Band Saw	Tannehill	-	-	18.6	5	208/220-440	3	-	-	-	-	4" Dust Port	EXISTING
CP14	1	X			TABLE SAW	Powermatic 81	-	-	18	3	230	1	-	-	-	-	4" Dust Port	DELETE/ ADD BREAK?
CP15	1			X	Plywood Rack	-	-	-	-	-	-	-	-	-	-	-	-	NEW
CP16	2		X		Linear Stock Rack	-	-	-	-	-	-	-	-	-	-	-	-	NEW
CP17	10			X	Saw Horses	-	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP18	4			X	Rake and Shovel Rack	-	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP19	2			X	Tool Storage	-	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP20	2		X		14" Band Saw	Delta	-	-	10.7	-	115	1	-	-	-	-	-	EXISTING
CP21	1		X		Portable Table Saw	SawStop	-	-	15	1.5	120	-	-	-	-	-	2-9/16" OD Dust Port	EXISTING
CP22	3			X	Flammable cabinets	-	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CP23	1			X	Portable Dust Collection	Delta	-	-	7	0.75	115	1	-	-	-	-	-	EXISTING
CP24	1		X		Belt/Disc Sander	-	-	8-4	0.5	115-230	1	-	-	-	-	-	-	EXISTING
CP25	3		X		Small Planer on Cart	DeWalt DW735X	-	-	15	-	120	1	-	-	-	-	4" Dust Port	EXISTING
CP26	1		X		Lathe	Nova 1624 II	-	-	13.5	1.5	115	1	-	-	-	-	-	EXISTING
CP27	1		X		Spindle Sander	909	-	-	3.5	1/2	120	-	-	-	-	-	1.5" Dust Port	EXISTING
CP28	3			X	Mitre Saw	DeWalt	-	-	15	-	120	-	-	-	-	-	Dust Port w/Bag	EXISTING
CP29	10			X	Work Benches/Tables	w/Vices	-	-	-	-	-	-	-	-	-	-	-	NEW
CP30	1			X	Drill Press	Craftsman	-	-	6	-	120	-	-	-	-	-	-	EXISTING
CP31	1			X	Drill Press	Rockwell	-	-	4.2	1	208	3	-	-	-	-	-	EXISTING
CP32	3			X	Drill Press	Delta	-	-	10	0.5	115	-	-	-	-	-	-	EXISTING
CP33	1			X	Large Dust Collection - Portable	KUFO	-	-	6/5	3-5	220/440	-	-	-	-	-	-	EXISTING
CP34	1			X	Jointer	Jet	-	-	13/6.5	0.75	115/230	1	-	-	-	-	-	EXISTING
CP35	1			X	Router	Freud	-	-	15	-	120	1	-	-	-	-	-	EXISTING
CP36	2			X	tile saw	rigid	-	-	12	-	120	1	-	-	-	-	-	EXISTING
CP37	2			X	Mitre Saw	Bosch	-	-	15	-	120	1	-	-	-	-	-	EXISTING
CP38	1			X	Hindge Boring	Melpa Mat	-	-	22	-	115	1	-	-	-	-	-	EXISTING
CP39	1			X	Portable Table Saw	Saw Stop	-	-	15	-	120	1	-	-	-	-	2" Dust Port	EXISTING
CP40	1			X	Lathe	Minimax T124	-	-	-	2.5	230	1	-	-	-	-	-	EXISTING
CP41	3			X	Band Saw	Delta	-	-	13.4	-	115	1	-	-	-	-	-	EXISTING
CP42	1			X	Table Saw	Powermatic 64B	-	-	15-7.5	1.75	115-230	1	-	-	-	-	4" Dust Port	EXISTING
CP43	1			X	Saw Mill	Wood-Mizer LT15	75x244	-	46	10	230	1	-	-	-	-	NEW	EXISTING - NEW TO PROGRAM

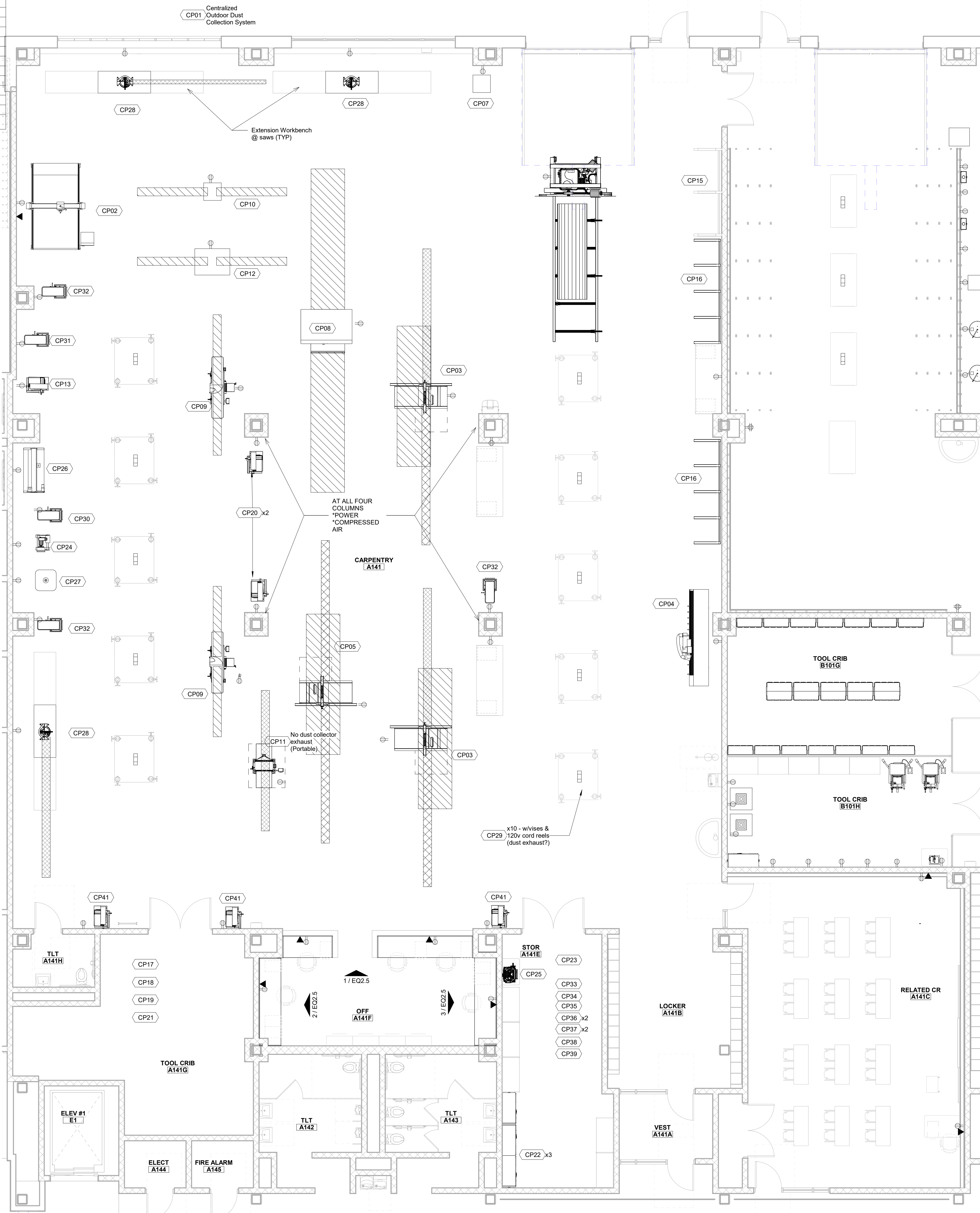


1 A141F - Carpentry - Staff Office - North
1/2" = 1'-0"



2 A141F - Carpentry - Staff Office - West
1/2" = 1'-0"

3 A141F - Carpentry - Staff Office - East
1/2" = 1'-0"



4 Level 1 - Carpentry
3/16" = 1'-0"



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South Windsor, CT
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Studio 300
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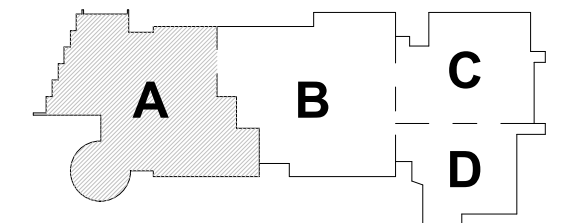
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Wakefield, MA 01880

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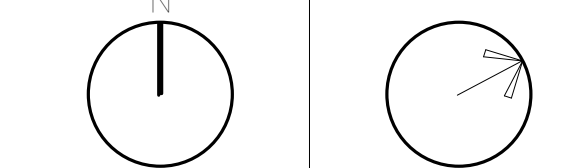
MSBA 60% CD
Submission

January 13, 2023



KEY PLAN

PROJECT NORTH
MAGNETIC NORTH

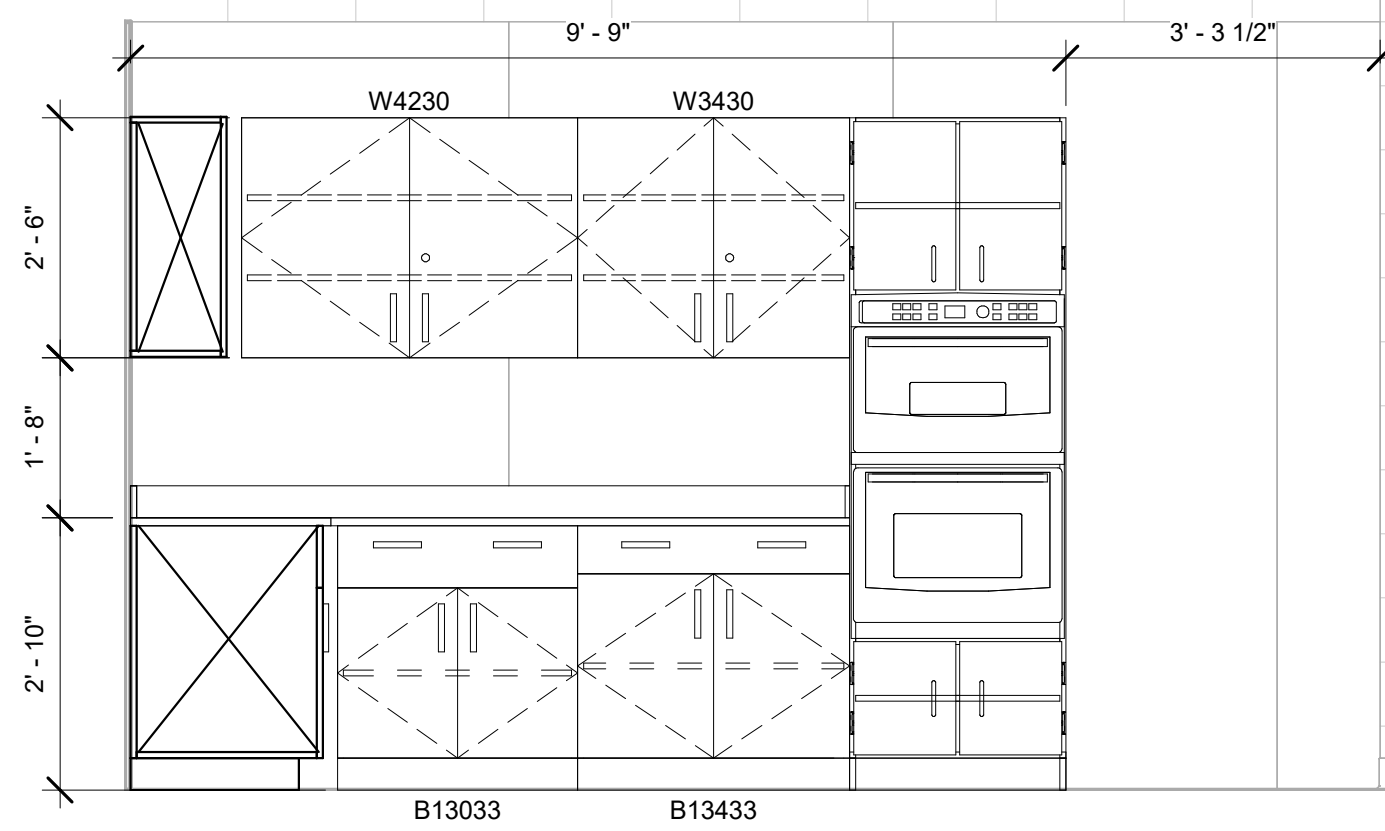
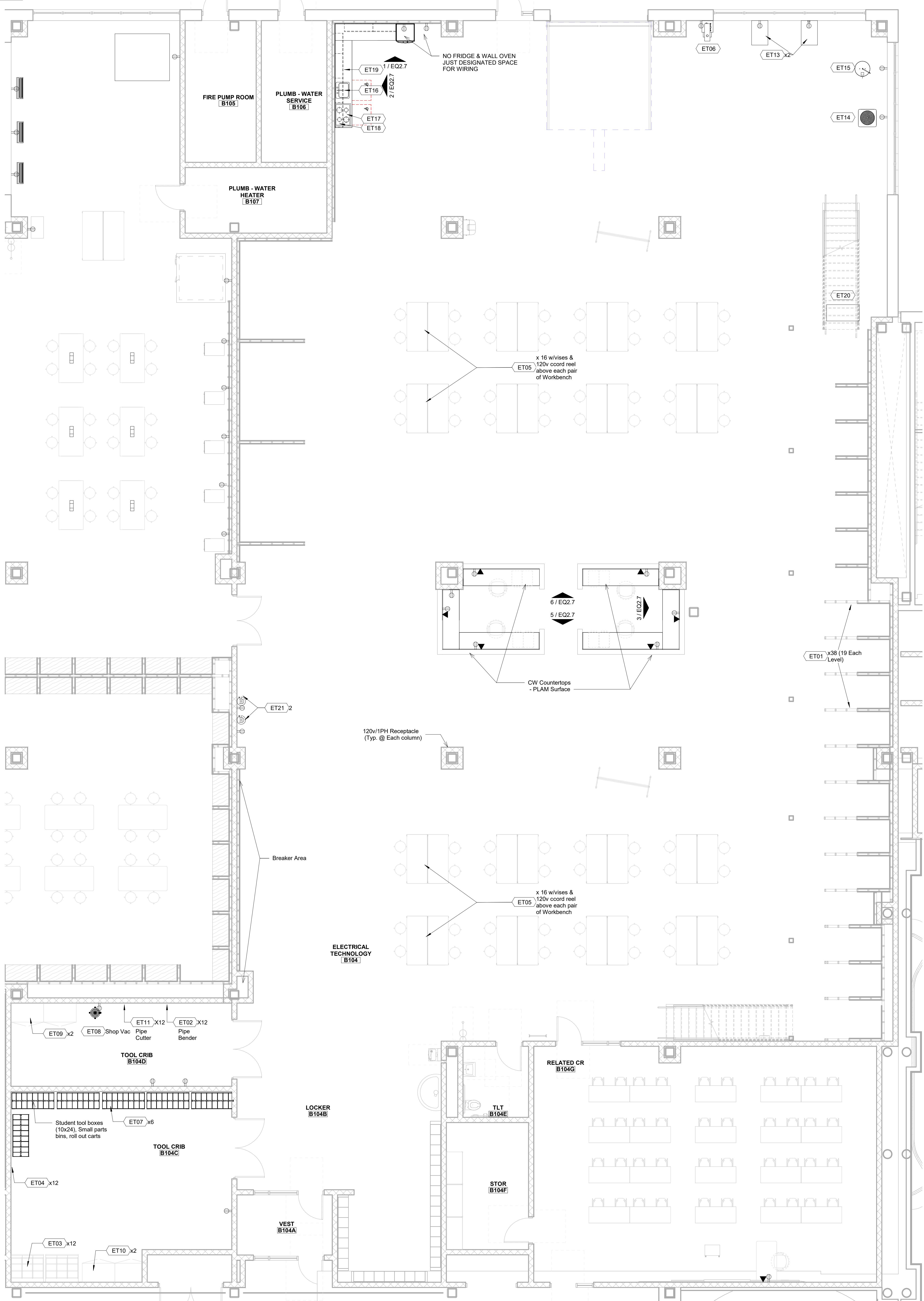


**CARPENTRY
Casework &
Equipment**

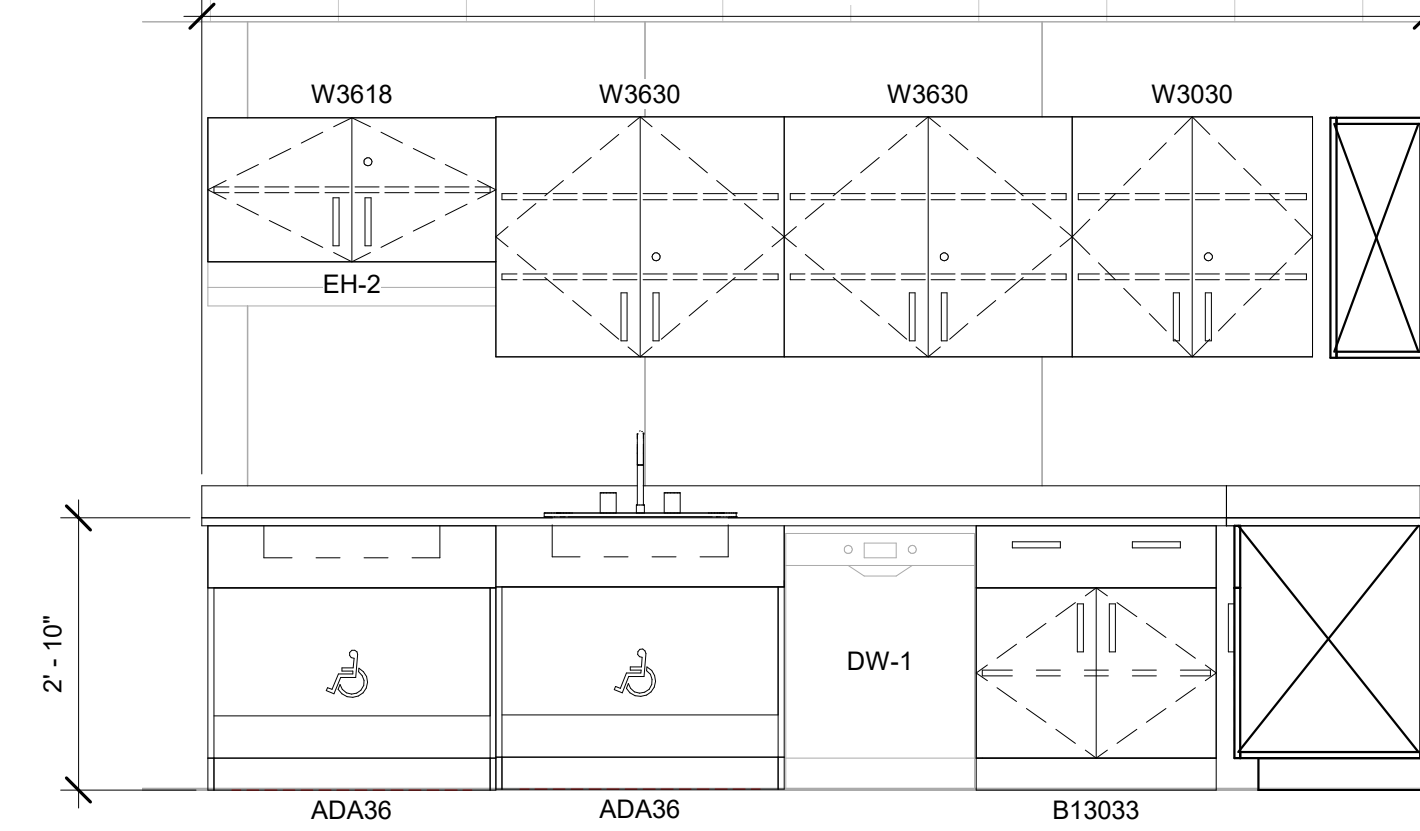
Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023
EQ2.5

ELECTRICAL - SCHEDULE																
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by...	Furnish and Install by...	DISCRPTION	MAKE & MODEL	SIZE (DxWxH)	WEIG HT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES
ET01	38	X			Student Booths	-	-	-	-	-	-	-	-	-	-	
ET02	12			X	Manual Pipe Benders	-	-	-	-	-	-	-	-	-	-	
ET03	2			X	Wire Spools (Racks)	-	-	-	-	-	-	-	-	-	-	
ET04	12			X	Ladders	-	-	-	-	-	-	-	-	-	-	
ET05	32			X	Worktables w/Vice	-	-	-	-	-	-	-	-	-	-	
ET06	1			X	Drill press	-	-	-	20	-	120	1	-	-	-	
ET07	6			X	Storage Cabinets w/bins	-	-	-	-	-	-	-	-	-	-	
ET08	1			X	Shop Vac	-	-	-	12	-	120	1	-	-	-	
ET09	2			X	Mobile Storage Carts	-	-	-	-	-	-	-	-	-	-	
ET10	2			X	Greenlee Boxes	-	-	-	-	-	-	-	-	-	-	
ET11	12			X	Pipe Cutters	-	-	-	-	-	-	-	-	-	-	
ET12	1			X	Solar Trainer	-	-	-	-	-	-	-	-	-	-	
ET13	2			X	Boiler	-	-	-	10	-	120	1	-	-	-	MOCK
ET14	1			X	Central Air	-	-	-	20	-	120	1	-	-	-	MOCK
ET15	1			X	HW Heater	-	-	-	30	-	240	1	-	-	-	MOCK
ET16	1			X	Garbage Disposal	-	-	-	7	1	115	1	-	-	-	MOCK
ET17	1	X			Cooktop	-	-	-	40	-	240	1	-	-	-	MOCK
ET18	1	X			Exhaust Hood w/ Light	-	-	-	1	-	120	1	-	-	-	MOCK
ET19	1			X	Dishwasher	-	-	-	8.9	-	120	1	-	-	-	MOCK
ET20	1			X	10' Pipe Rack	-	-	-	-	-	-	-	-	-	-	
ET21	2			X	Car Charging Station	ChargePoint Home Flex	-	-	50	-	208/240	1	-	-	-	-

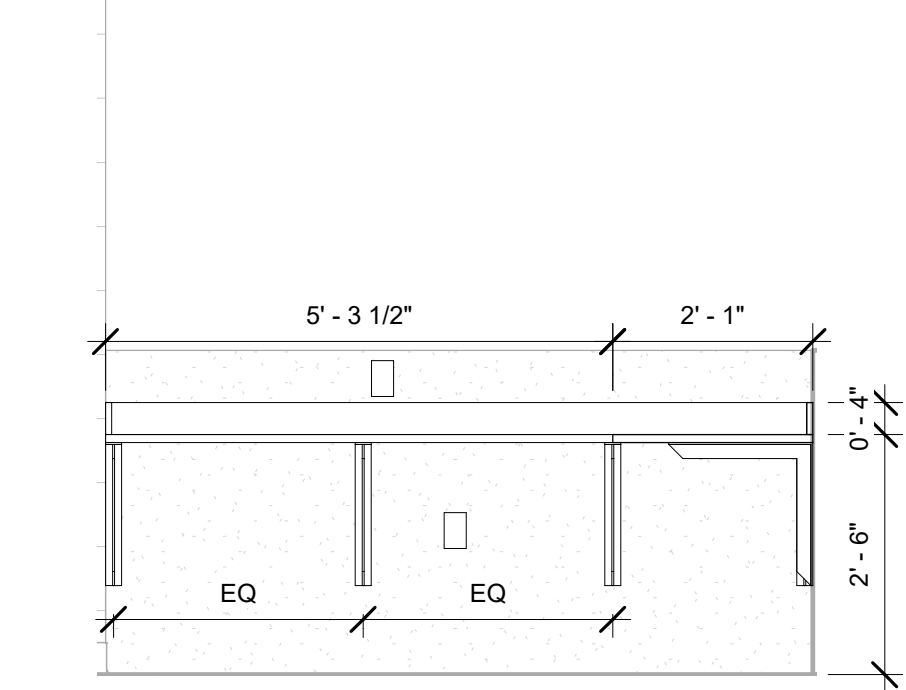
Casework Keynote Legend	
Key Value	Keynote Text
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13433	BASE CABINET 1 DWR 34Wx24Dx33H
DW-1	DISH WASHER
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3430	WALL CABINET SOLID DOOR 34Wx12Dx30H
W3618	WALL CABINET SOLID DOOR 36Wx12Dx18H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H



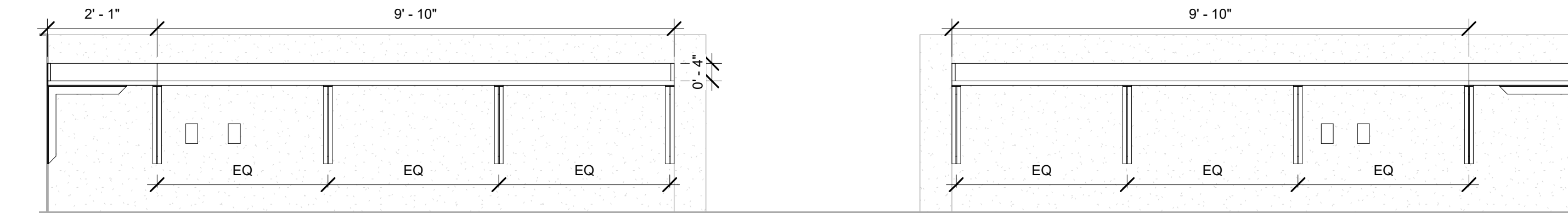
1 B104 - Electrical - Mock Kitchen - North
1/2" = 1'-0"



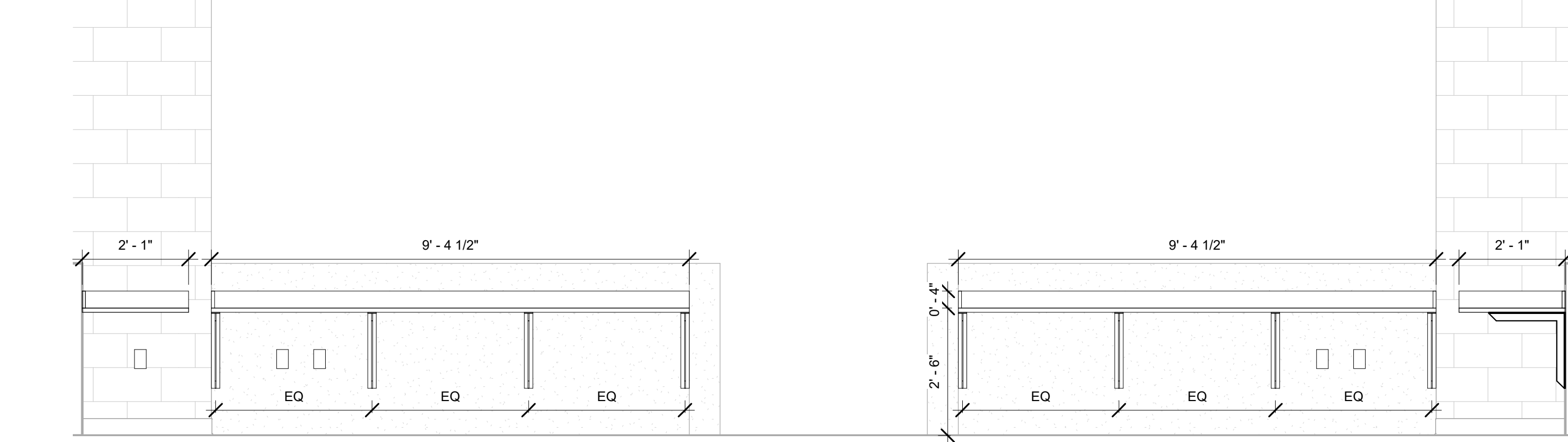
2 B104 - Electrical - Mock Kitchen - West
1/2" = 1'-0"



3 B104 - Electrical - Staff Office - East
1/2" = 1'-0"



5 B104 - Electrical - Staff Office - South
1/2" = 1'-0"



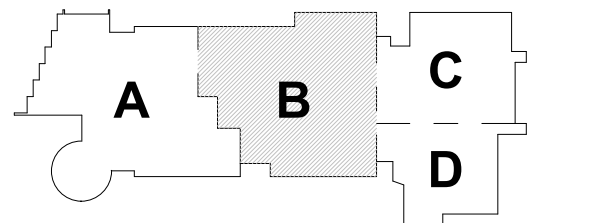
6 B104 - Electrical - Staff Office - North
1/2" = 1'-0"

7 Level 1 - Electrical Tech
3/16" = 1'-0"

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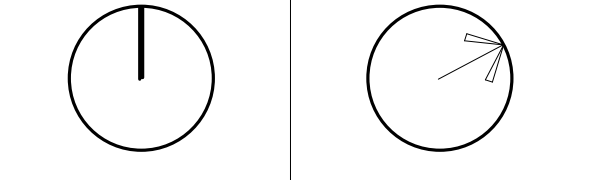
MSBA 60% CD
Submission

January 13, 2023



KEY PLAN

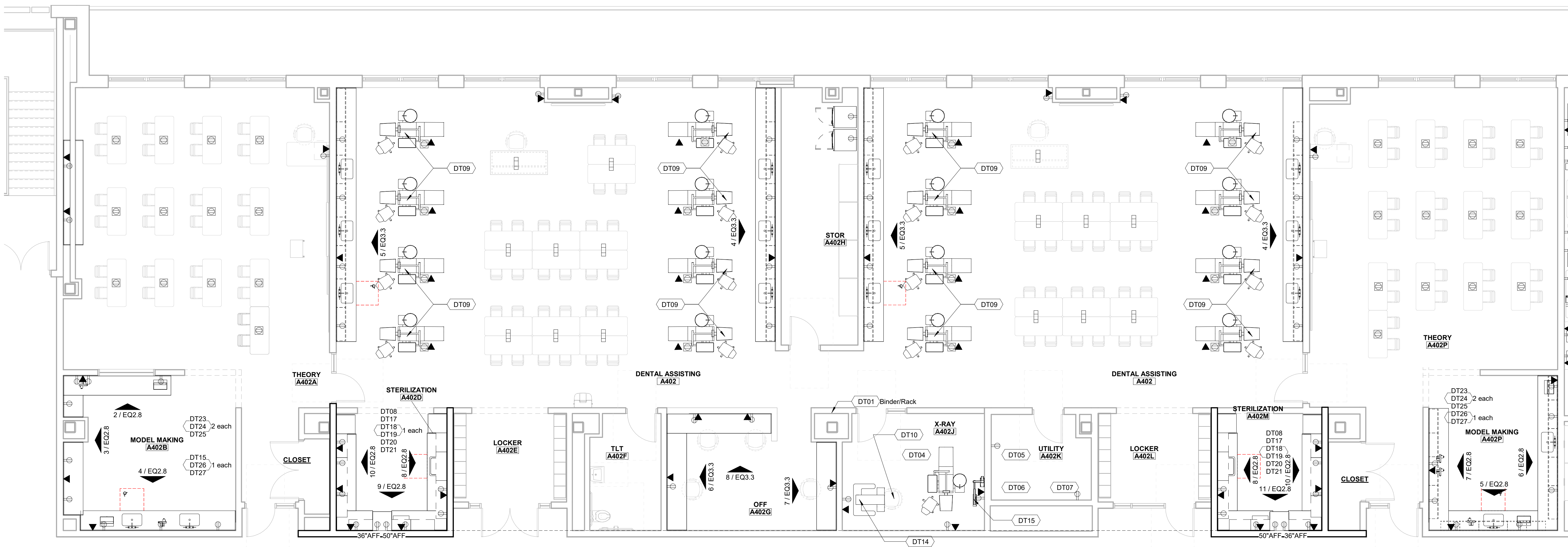
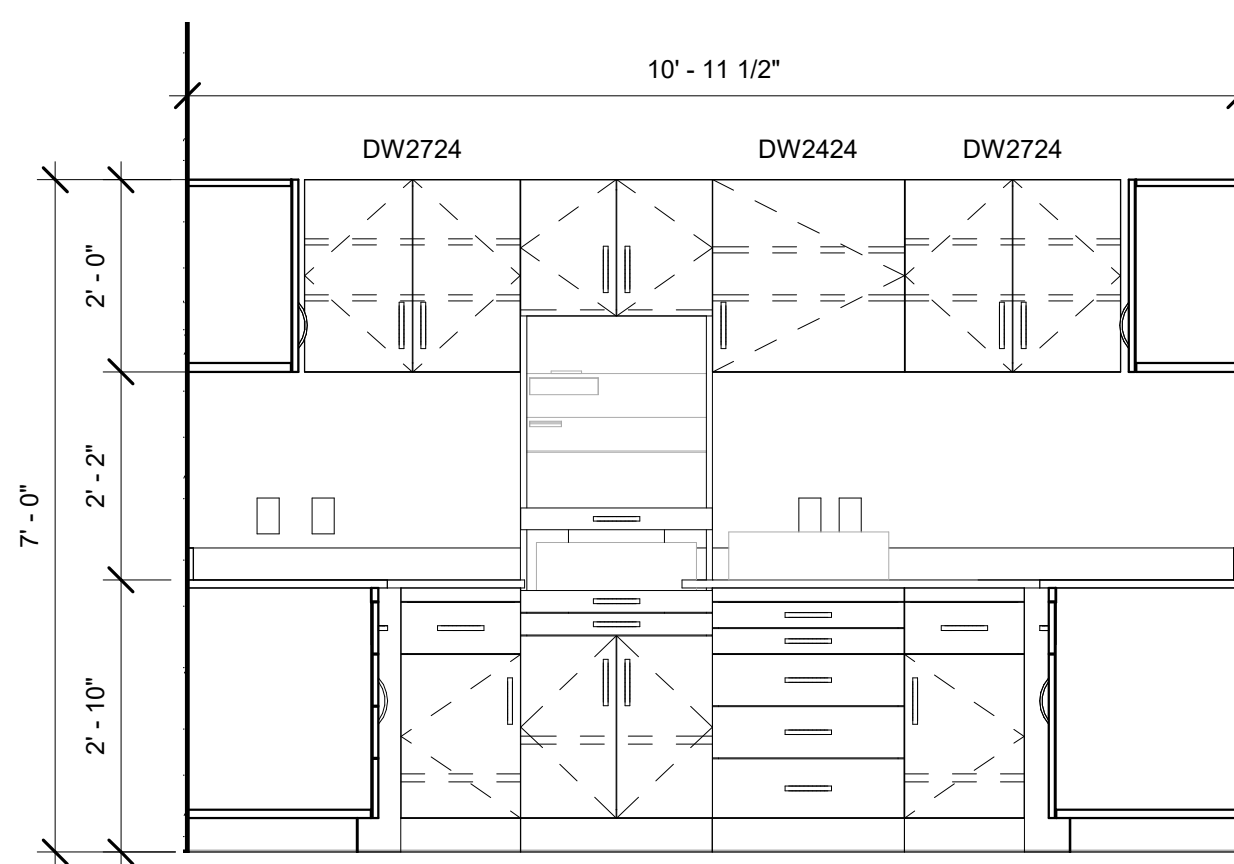
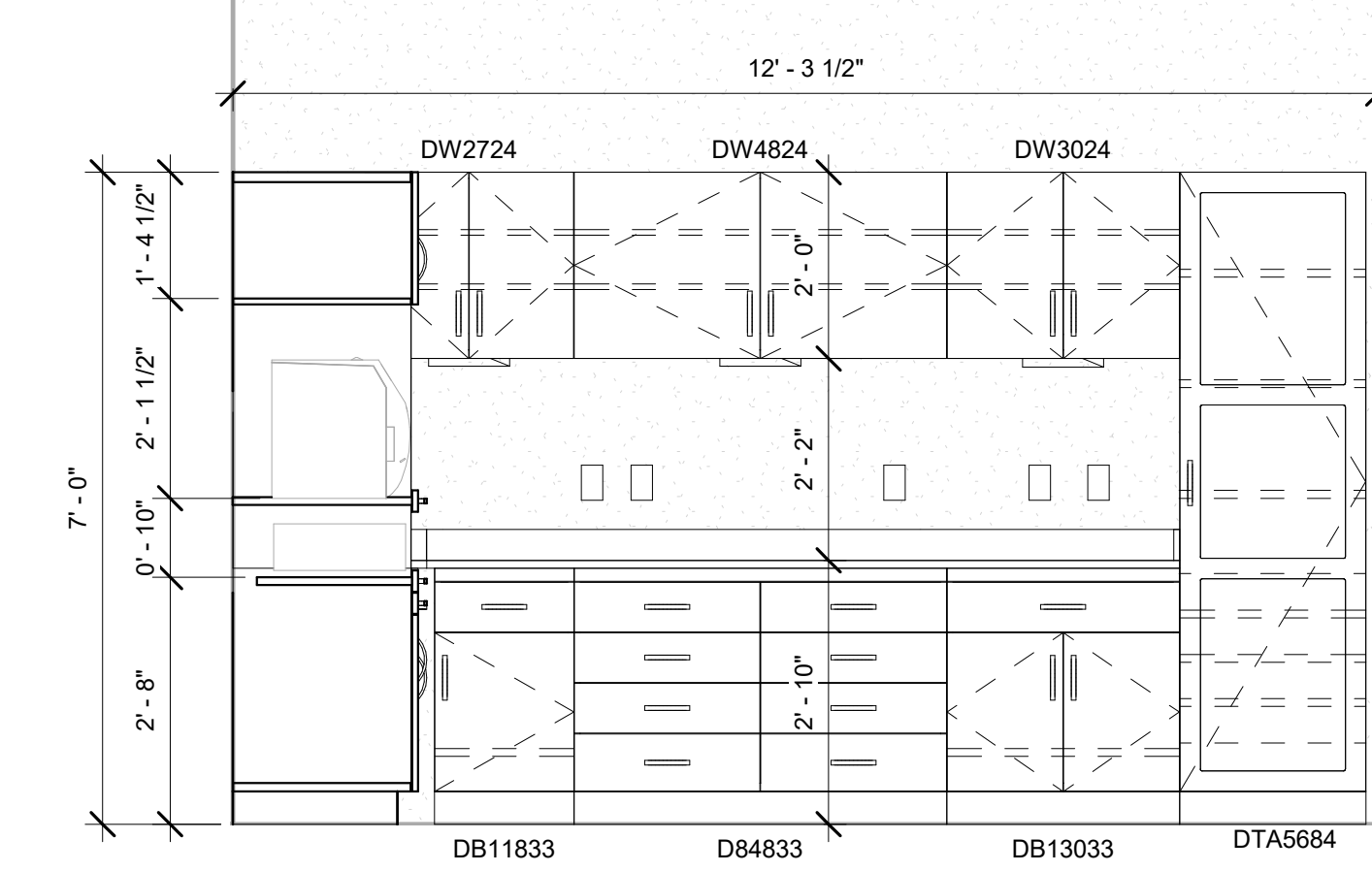
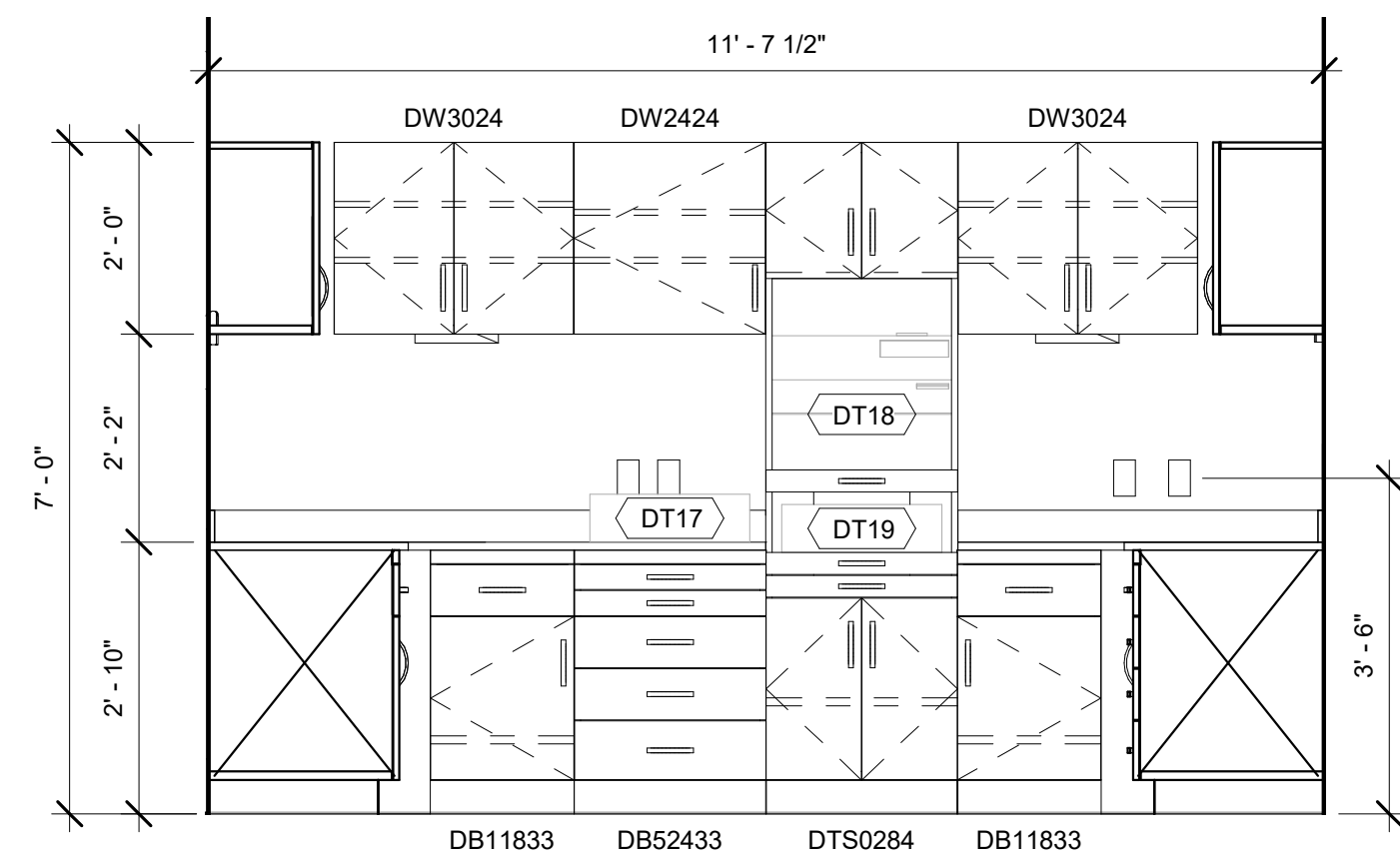
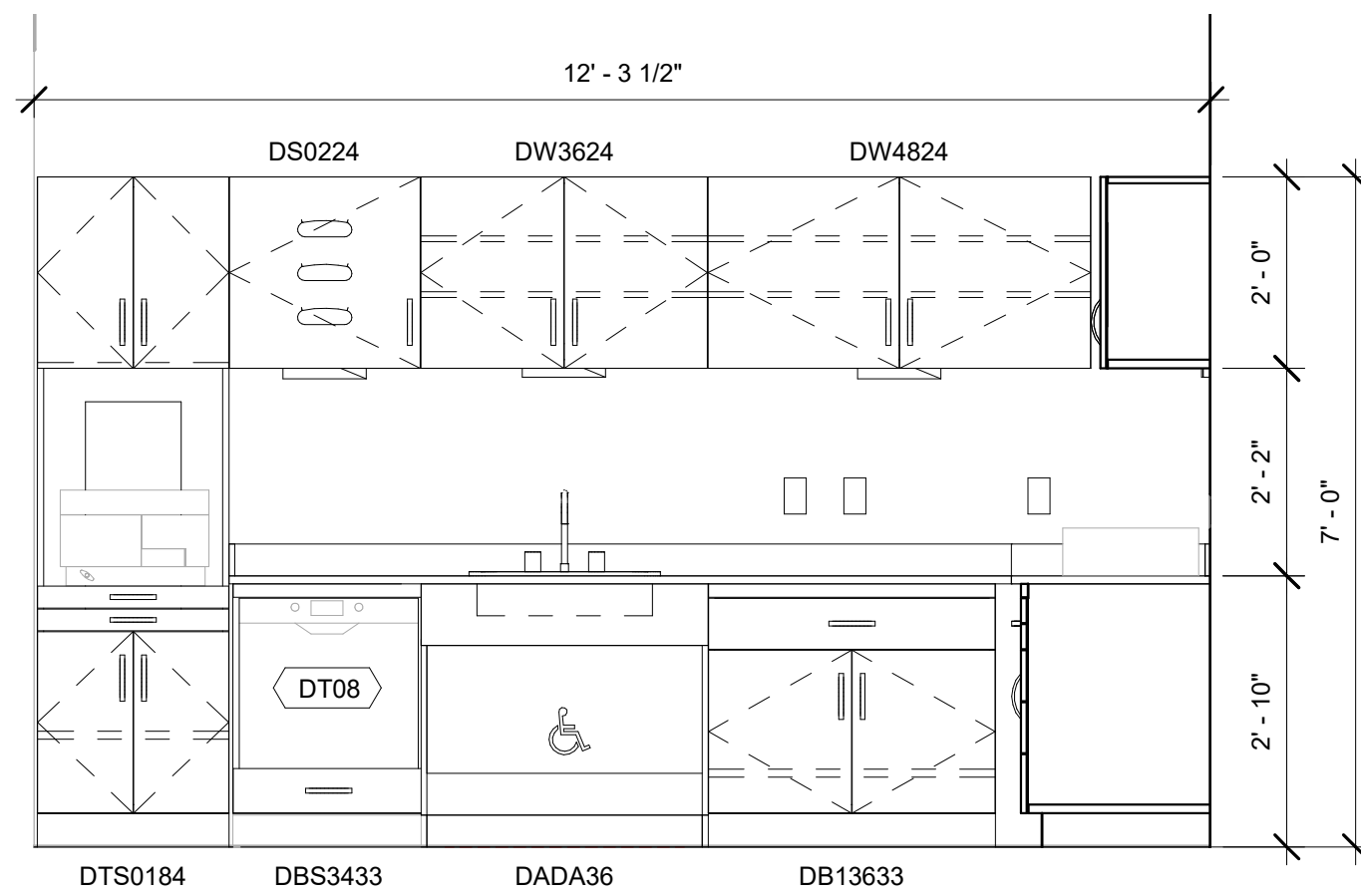
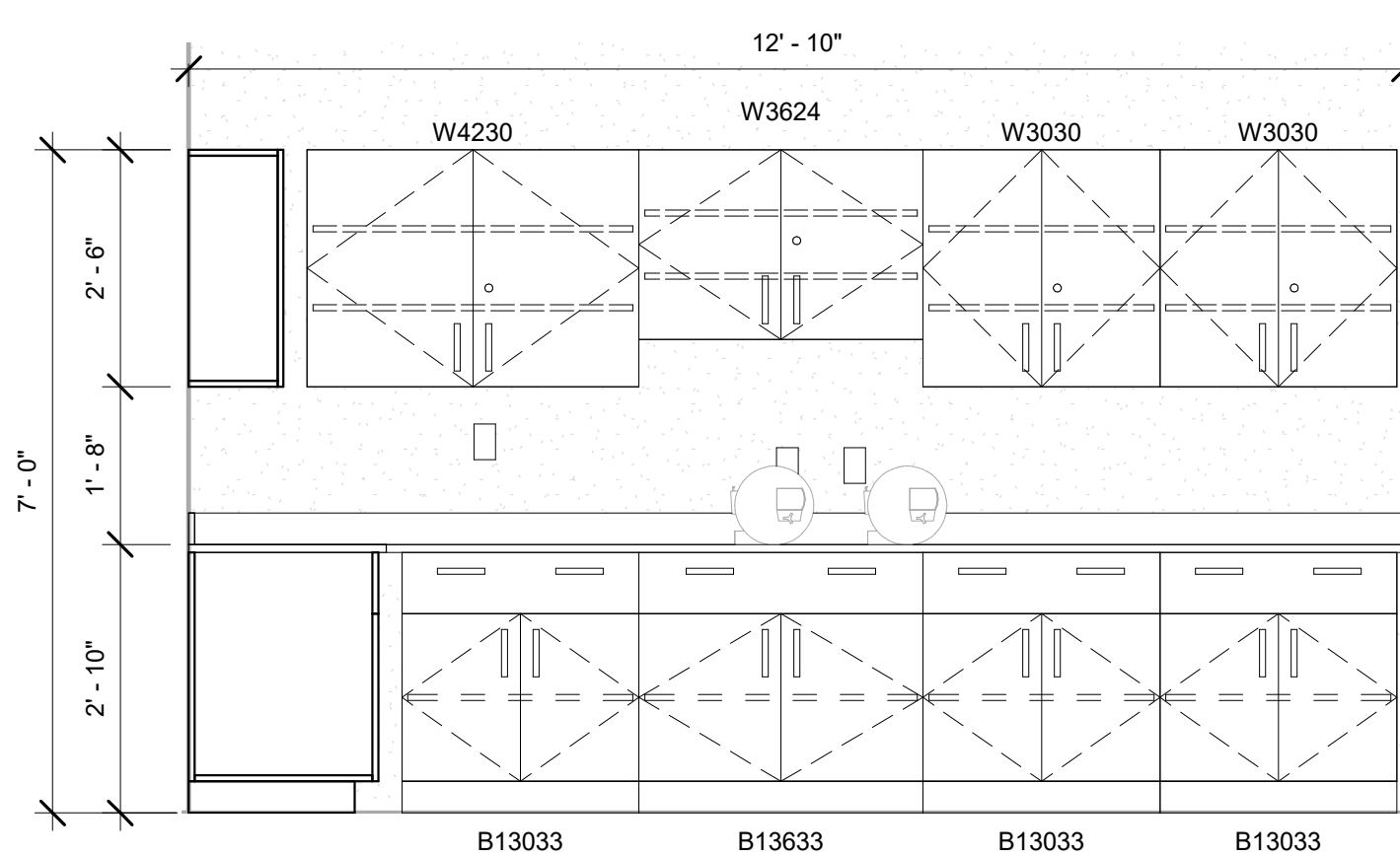
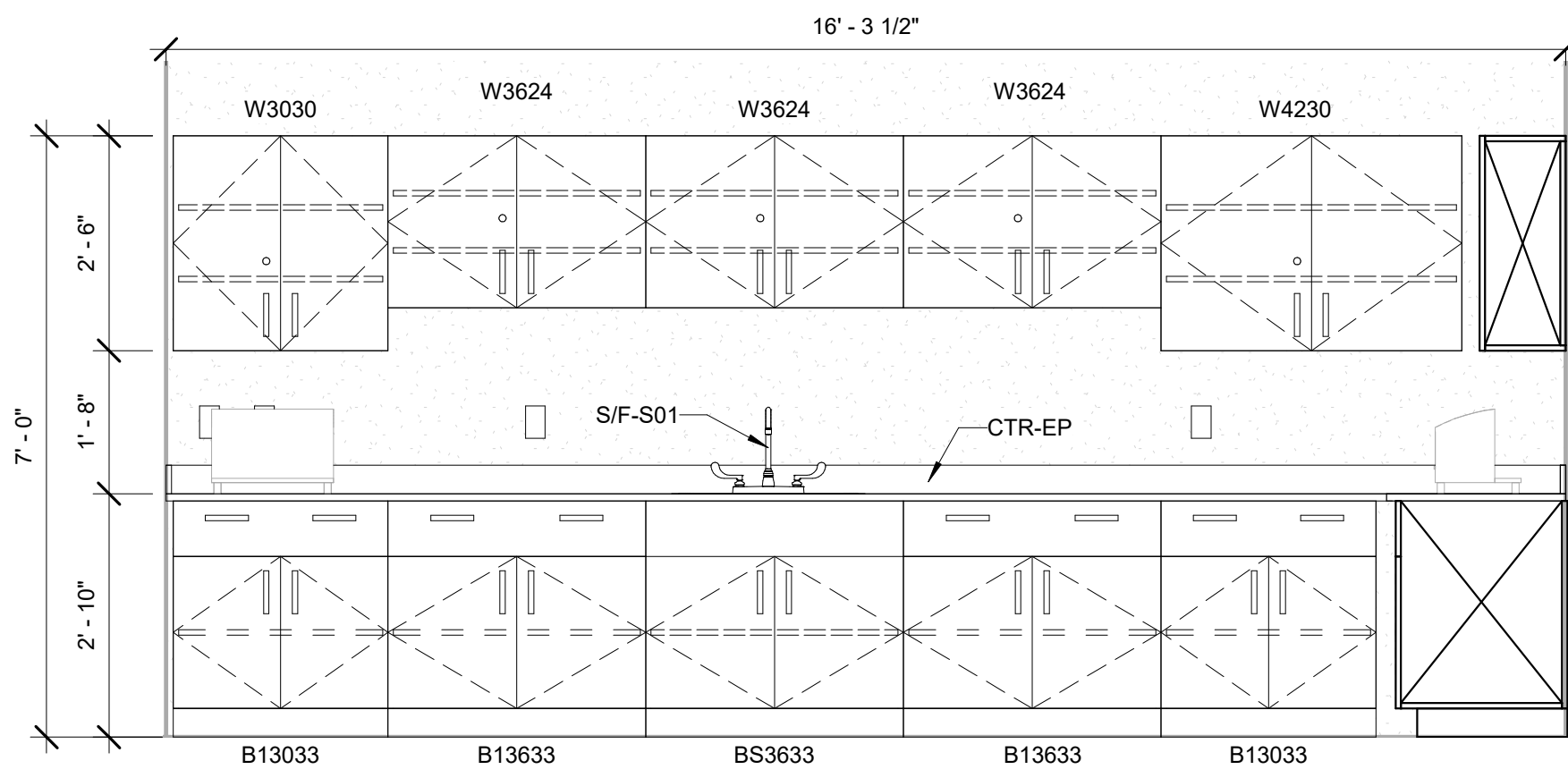
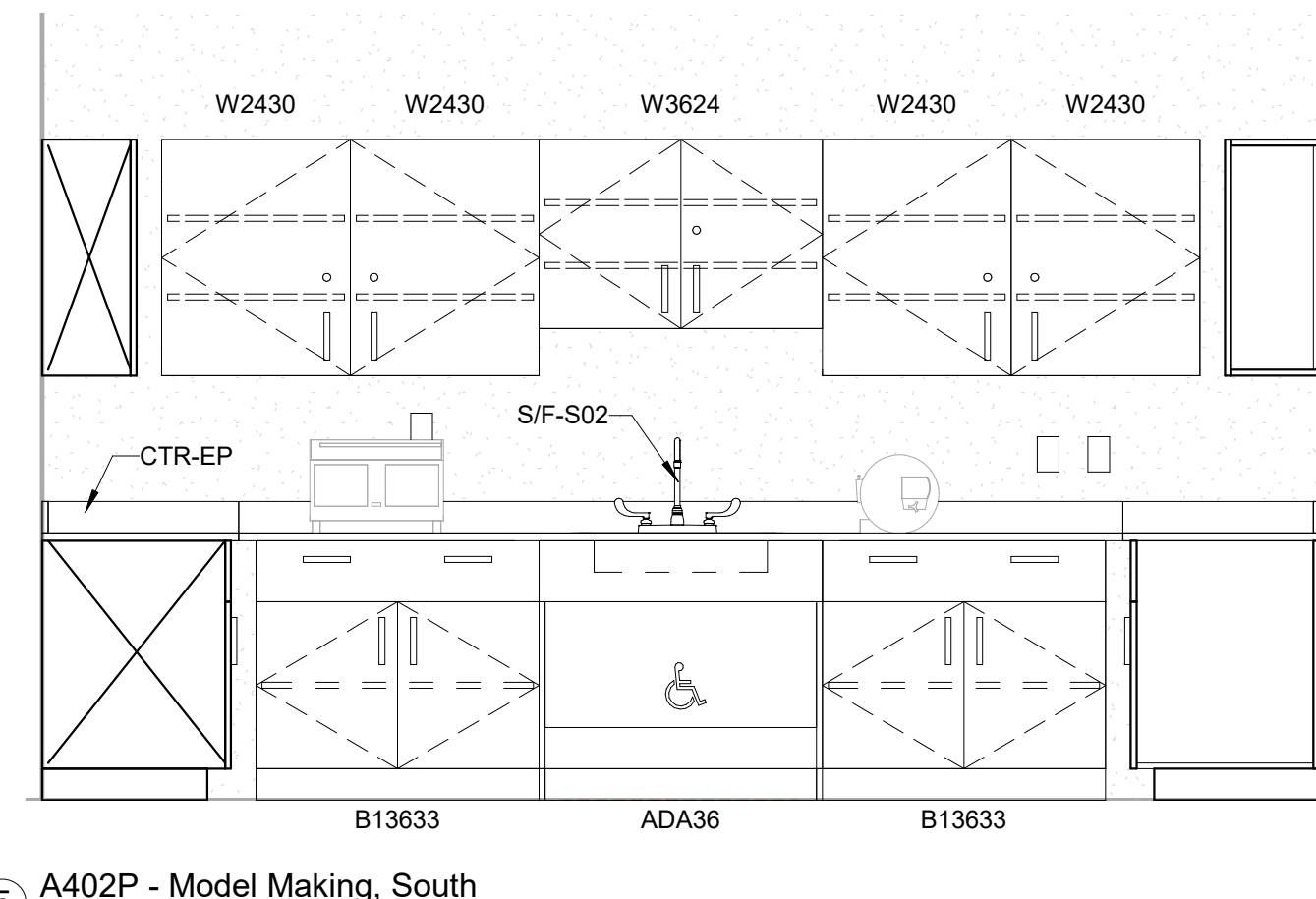
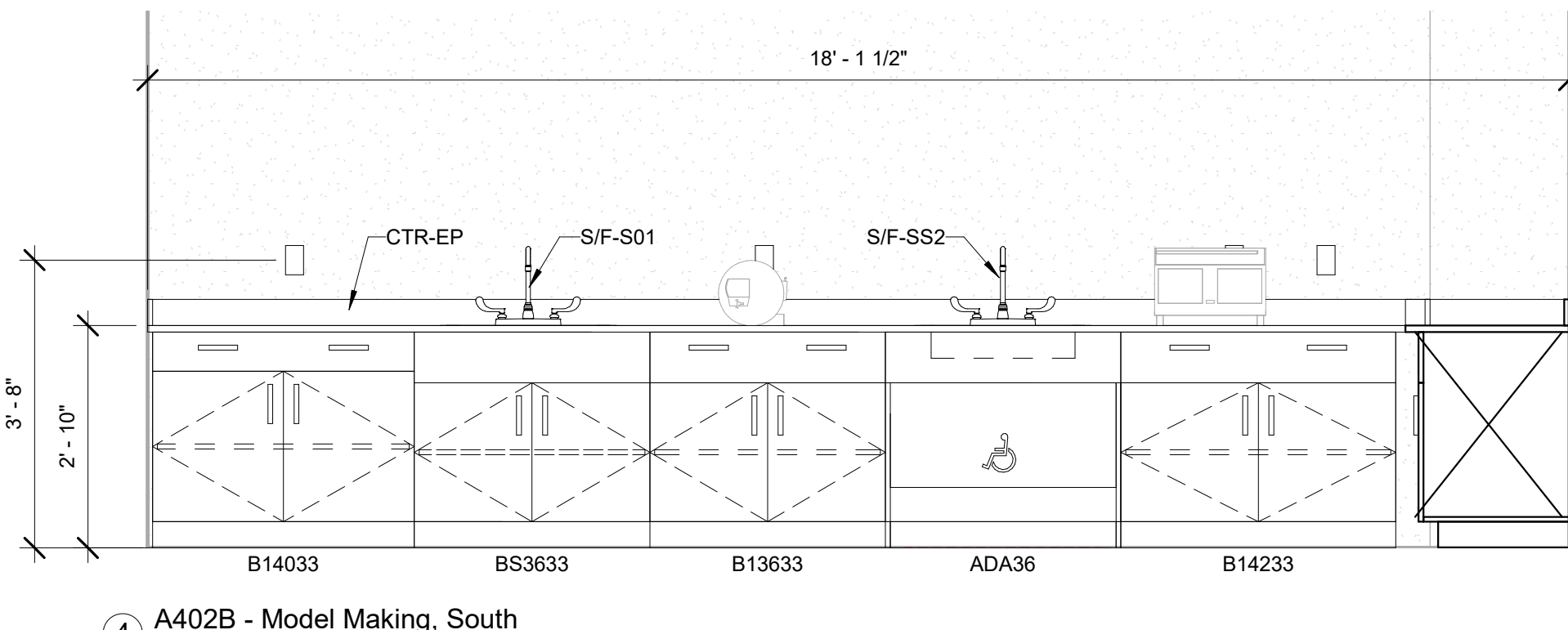
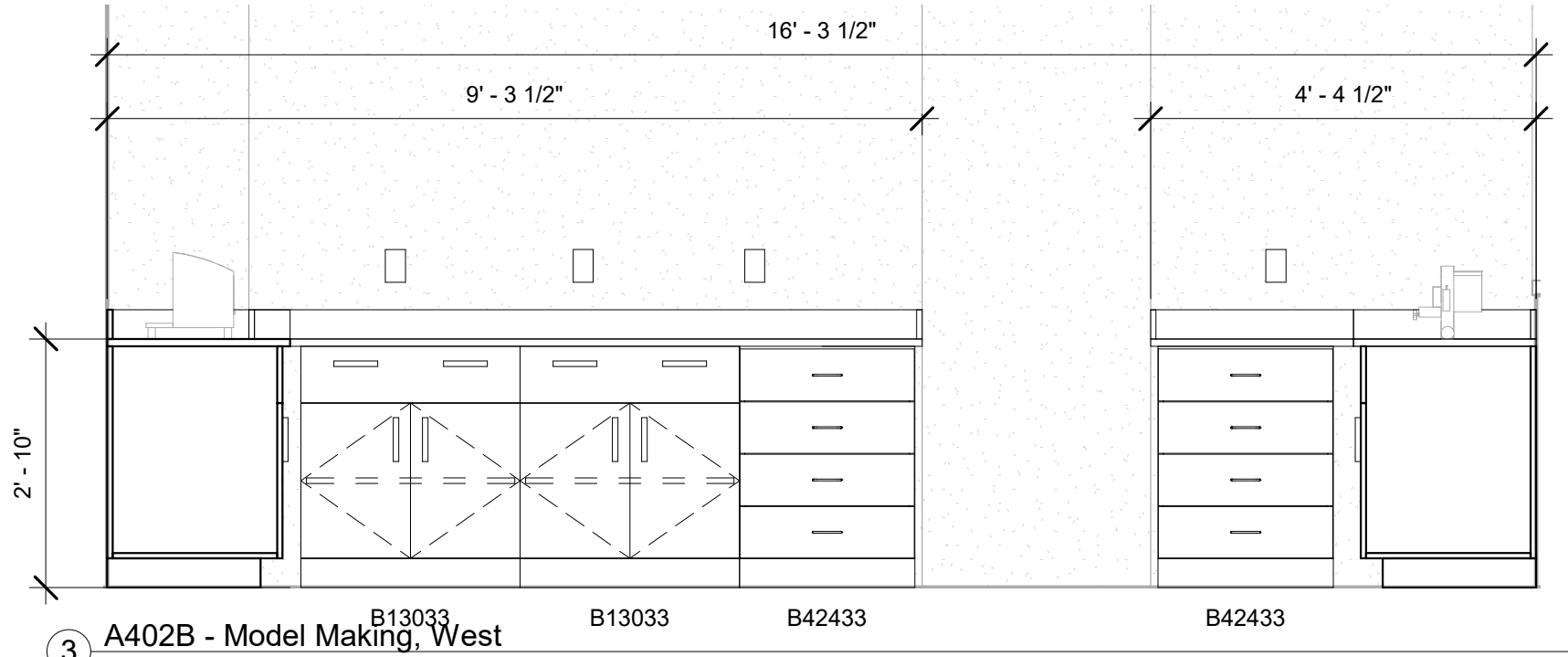
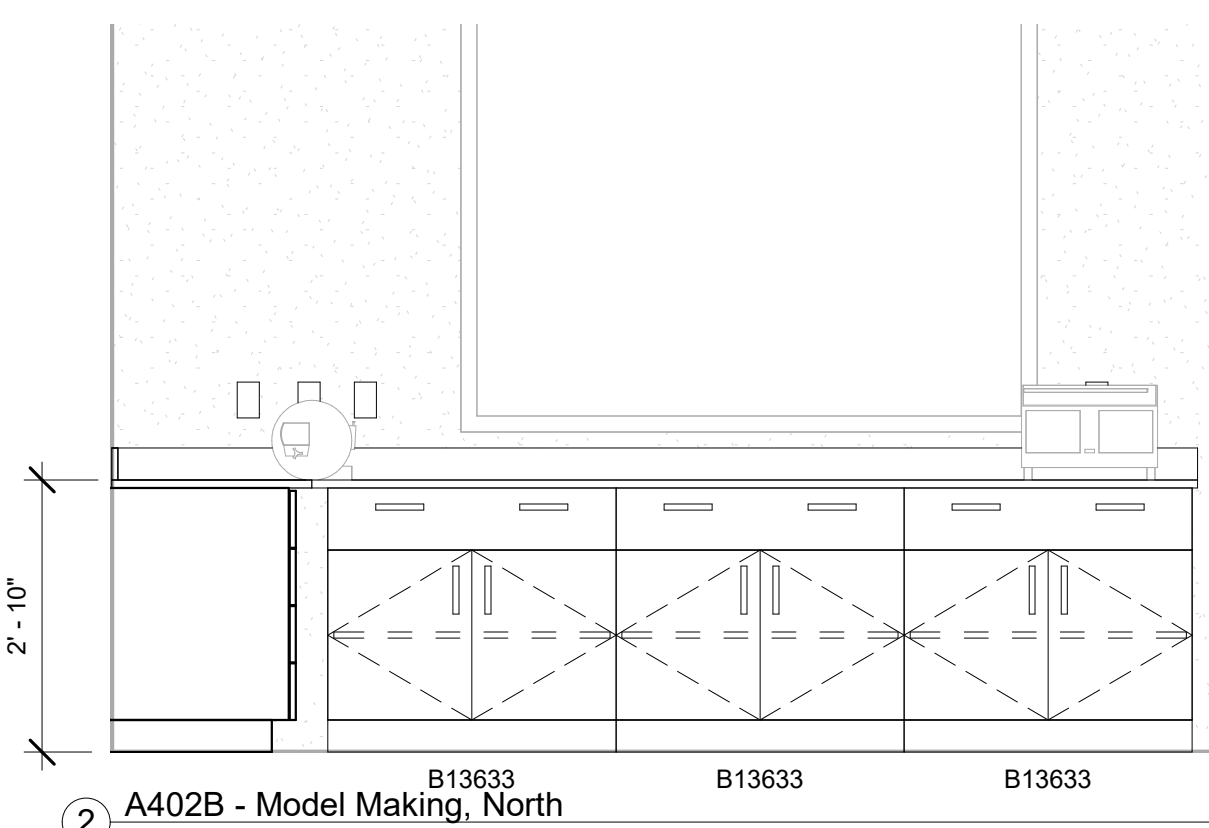
PROJECT NORTH
MAGNETIC NORTH



**ELECTRICAL
TECHNOLOGY
Casework &
Equipment**

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023
EQ2.7

DENTAL - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRPTION	MAKE & MODEL	SIZE (DWxH)	WT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
DT01	1	X			MSDS	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT02	1	X			Washer	Maytag MVWP575GW1	-	-	6	-	120	1	-	Hot/Cold/Drain	-	-	EXISTING
DT03	1	X			Dryer	Maytag MEDP575GW1	-	-	23/24	-	120/208 120/240	1	Vent	-	-	4" Vent	EXISTING
DT04	1		X		X Ray Chair	A-DEC 311	-	-	15	-	120	-	-	-	-	-	NEW
DT05	2		X		Air Compressor	MIDMARK POWER VAC P72	-	-	29	4.8	208 - 230	1	15.9 cfm...	-	-	1" Fresh Air Intake	7-10 USERS
DT06	1		X		Amalgam Separator	Solmetex; NXT-HG5-HV	-	-	-	-	-	-	-	-	-	Connects to...	UP TO 20 CHAIRS
DT07	1		X		Vacuum Pump	MIDMARK POWER AIR G14...	-	-	40 (2x30)	6	230	1	-	2" Inlet, 1.5" Drain	-	-	14-20 USERS
DT08	2		X		Instrument Washer	HYDRIM G4	-	-	15	-	208	1	-	Hot/Cold/Drain	X	-	STERICENTER
DT09	16		X		Dental Chair w/Full Package	A-DEC 311,with 332,572,551,545	-	-	15	-	120	1	80-125psi	1.5 gpm	X	Vac-10"/- 2 in Hg - 9scfm(Wet) 4.5"/- 1 in Hg -12 scfm(Dry)	DELIVERY LIGHT, DENTAL LIGHT, ASSISTANTS INSTRUMENT - UV LIGHT
DT10	1			X	Pano X Ray Chair	TBD	-	-	-	-	-	-	-	-	-	-	-
DT11	16			X	Dentists Stool	Adec	-	-	-	-	-	-	-	-	-	-	-
DT12	16			X	Assistant Stool	Adec	-	-	-	-	-	-	-	-	-	-	-
DT13	2			X	Xray Film Processor	PERI PRO III FILM PROCESSOR	-	-	5	-	115	1	-	-	-	-	1 - EXISTING
DT14	1			X	Panoramic X Ray	KAVO Orthopantomograph op...	-	-	10/15	-	120/220-240	1	-	-	X	-	NEW
DT15	1			X	Interoral X ray	KAVO FOCUS	-	-	7	-	115/230	1	-	-	X	-	NEW
DT17	2			X	Cassette Autoclave	Dri-Tec STATIM 2000 G4	-	-	11	-	110	1	-	-	X	-	STERICENTER - 1 EXISTING
DT18	2			X	Fullsize Autoclave	Midmark M11	-	-	12	-	115	1	-	-	X	-	STERICENTER - 1 EXISTING
DT19	2			X	Small Autoclave	Midmark M3 ULTRAFAST	-	-	12	-	115	1	-	-	X	-	STERICENTER - STATIM?
DT20	2			X	Ultrasonic Cleaner	BIOSONIC UC300	-	-	7	-	115	-	-	-	X	-	STERICENTER - 1 EXISTING
DT21	2			X	Handpiece Cleaner/Lubricator	StatMatic Maint Unit	-	-	30	-	120-230	1	4-6Bar - 58-87 PSI	-	-	-	STERICENTER
DT22	16			X	Amalgamator	Ultramat 2	-	-	1	-	110	1	-	-	-	-	NEW
DT23	4			X	Model Trimmer	RAY FOSTER MT10	-	-	10	0.5	115	1	-	Cold/Drain	-	Plumbing trap needed	NEW
DT24	4			X	Lab Handpiece	Rampower Digital 45 Set	-	-	2	-	110/230	1	-	-	-	-	MODEL MAKING
DT25	4			X	Dust Collectors	Porta Vac Dust Collectors Ben...	-	-	10	-	115	1	-	-	-	Self Contained	MODEL MAKING - GRANT?
DT26	2			X	Polishing Lathe	-	-	-	3.3	-	110	1	-	-	-	-	MODEL MAKING
DT27	2			X	Extraoral Filtration	Air Purifier	-	-	10	-	110-240	-	-	-	-	Self Contained	NEW - GRANT
DT28	2			X	Printer	-	-	-	10	-	110	-	-	-	X	-	TECHNOLOGY
DT29	18			X	Computers	-	-	-	10	-	110	-	-	-	X	-	TECHNOLOGY
DT30	4			X	Utility Carts	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT32	26			X	Dental Molds	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT33	2			X	Plaster Bins	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT34	1			X	Scale	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT35	1			X	BioHazard Disposal Unit	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT36	1			X	Coat/Jacket rack	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT37	1			X	Mannequin Storage	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT39	26			X	Skulls	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT40	26			X	Bins	-	-	-	-	-	-	-	-	-	-	-	GENERAL
DT41	12			X	Head Stands	CHAIR MOUNTS	-	-	-	-	-	-	-	-	-	-	GENERAL
DT42	1			X	Cerec Milling Unit...	-	-	-	3.5	-	100-240	-	AIR REQ	WATER/DRAIN	X	-	FUTURE



Level 4 - Dental
3/16" = 1'-0"

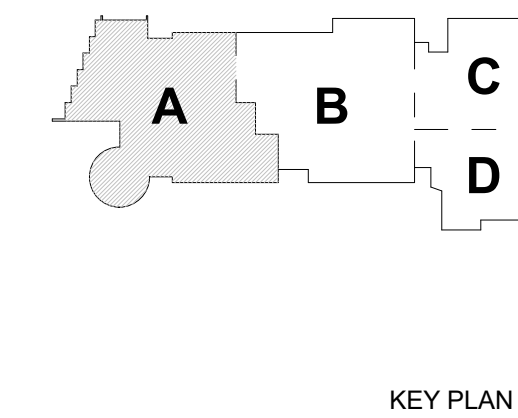
Casework Keynote Legend	
Key Value	Keynote Text
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14033	BASE CABINET 1 DWR 40Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BS3633	BASE SINK 36Wx24Dx33H
CTR-EP	COUNTERTOP EPOXY RESIN
DADA36	ADA SINK BASE 36Wx24Dx33H
DB11533	BASE CABINET 1 DWR 15Wx24Dx33H
DB11833	BASE CABINET 1 DWR 18Wx24Dx33H
DB13033	BASE CABINET 1 DWR 30Wx24Dx33H
DB13633	BASE CABINET 1 DWR 36Wx24Dx33H
DB52433	BASE CABINET 5 DWRs 24Wx24Dx33H
DBS3433	BASE CABINET 24WX24DX33J OPEN FRAME, (1) 4" PULL OUT DRAWER
DS0224	WALL CABINET 24Wx14Dx24H SPECIALTY, GLOVE/CUP/TOWEL DISPENSER, (3) POSITIONS
DTA5684	TALL STORAGE 24Wx24Dx84H GLASS DOOR, (4) 4" TUB DRAWERS, (3) ADJ. SHELVES
DW2424	WALL CABINET SOLID DOOR 24Wx14Dx24H
DW2724	WALL CABINET SOLID DOOR 27Wx14Dx24H
DW3024	WALL CABINET SOLID DOOR 30Wx14Dx24H
DW3624	WALL CABINET SOLID DOOR 36Wx14Dx24H
DW4824	WALL CABINET SOLID DOOR 48Wx14Dx24H
S/F-S01	SINK/FIXTURES EPOXY RESIN DROP-IN SINK, 25"X15"X5", SINK OUTLET, STRAINER & TAILPIECE PROVIDED & INSTALLED BY DIV 12, FAUCET(S) PROVIDED BY DIV 12 & INSTALLED BY DIV 22 - PLUMBING
S/F-S02	SINK/FIXTURES EPOXY RESIN ADA DROP-IN SINK, 25"X15"X5", SINK OUTLET, STRAINER & TAILPIECE PROVIDED & INSTALLED BY DIV 12, FAUCET(S) PROVIDED BY DIV 12 & INSTALLED BY DIV 22 - PLUMBING
S/F-SS2	SINK/FIXTURES STAINLESS STEEL SINK 18X30X5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3624	WALL CABINET SOLID DOOR 36Wx12Dx24H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H

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MSBA 60% CD
Submission

January 13, 2023



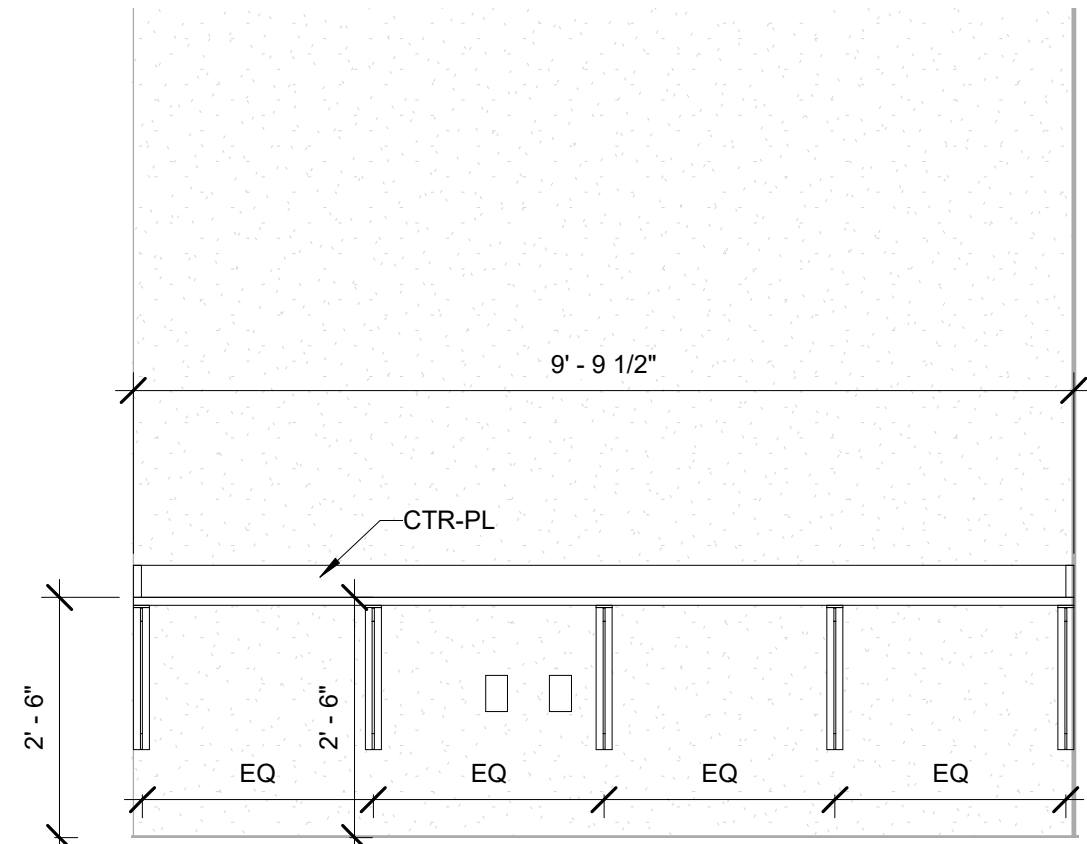
DENTAL
ASSISTING
Casework &
Equipment

Scale: As Indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

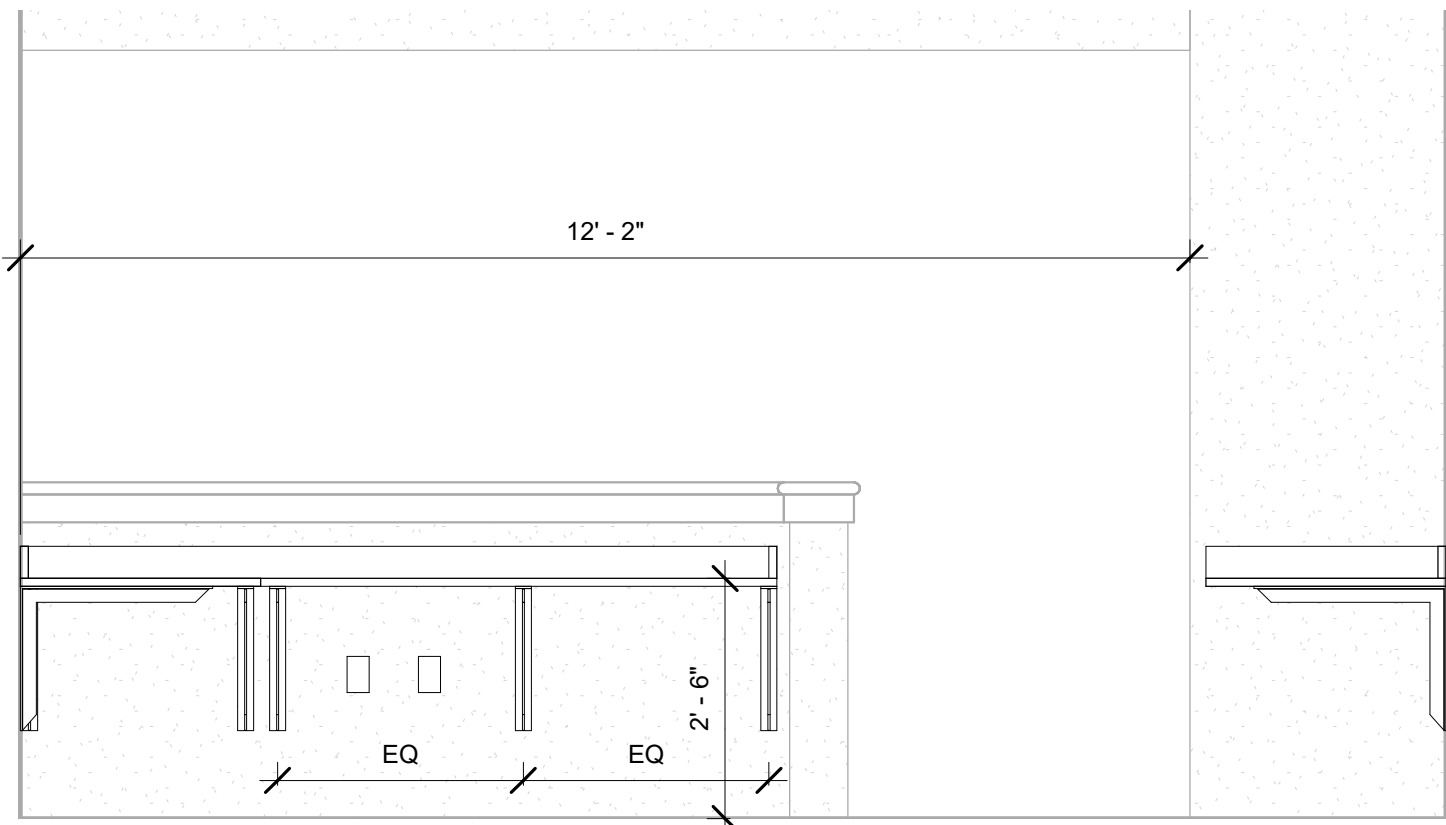
EQ2.8

ROBOTICS - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEI GHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
RB02	1			X	Mechatronics Trainer	SMC MAS200	-	-	15	-	120	1	X	-	-		EXISTING
RB03	2			X	Industrial Arm Robot	FANUC	49x30(folded)62 open	-	15	-	120	1		-	X	Step Down...	EXISTING 1 CART/ 1...
RB04	1			X	Delta Robot	FANUC M-1IA	28x20	-	15	-	120	1		-	X	Step Down...	EXISTING
RB05	1			X	Educational Robot w/Controller and Gripper	YASKAWA MHJF STEM...	40x32	-	15	-	120	1		-	X	-	EXISTING - CONFIRM
RB06	6			X	Portable Cobot Robotic Arm	UNIVERSAL UR3	-	-	15	-	100-240	1	X	-	X	-	TBD
RB07	1			X	Water Jet Cutter	OMAX PROTOMAX	-	-	30	5	240	-	-	45-85psi...	X	Tank or Drain	NEW
RB08	1			X	Band Saw	JET JWBS-14DXPRO	-	-	3	1	115/230	1	-	-	-	4" Dust Port	NEW
RB09	1			X	Drill Press	JET JDP-17	-	-	6.8	3/4	115	1	-	-	-	-	NEW
RB10	1			X	Scroll Saw w/Foot Pedal	JET JWSS-22B	-	-	1.3	-	120	1	-	-	-	2" Dust Port	NEW
RB11	1			X	Belt/Disc Sander	JET JSG-6CS	-	-	12	1.5	115/230	1	-	-	-	4" Dust Port	NEW
RB12	1			X	Grinder	/JET WIL57172	-	-	-	3/4	115	1	-	-	-	-	NEW
RB13	1			X	ShopVac w/HEPA Filter	DEWALT	-	-	15	-	115	1	-	-	-	155 CFM	NEW
RB14	1			X	CNC Cart	LEVIL WL-400	-	-	15	2	110	1	x	-	X	-	EXISTING
RB17	4			X	3d Printers	PRUSA	-	-	2	-	110	1	-	-	x	-	EXISTING
RB18	1			X	Training Boards	SMC	-	-	10	-	110	-	X	-	-	-	EXISTING
RB19	4			X	Trainers	Amatrol	-	-	13	-	110	-	-	-	-	-	EXISTING
RB20	48			X	Workbenches w/Storage	-	-	-	-	-	-	-	-	-	-	-	New
RB21	2			X	Wire Spool Rack	-	-	-	-	-	-	-	-	-	-	-	NEW
RB22	9			X	Tall Metal Storage	-	-	-	-	-	-	-	-	-	-	-	EXISTING/NEW
RB23	2			X	Flammable Cabinets	-	-	-	-	-	-	-	-	-	-	-	EXISTING/NEW
RB24	24			X	Soldering Stations	Weller WE551	-	-	15	-	120	1	-	-	-	-	EXISTING
RB25	3			X	Rolling Tool Carts	Snap-On	-	-	-	-	-	-	-	-	-	-	EXISTING

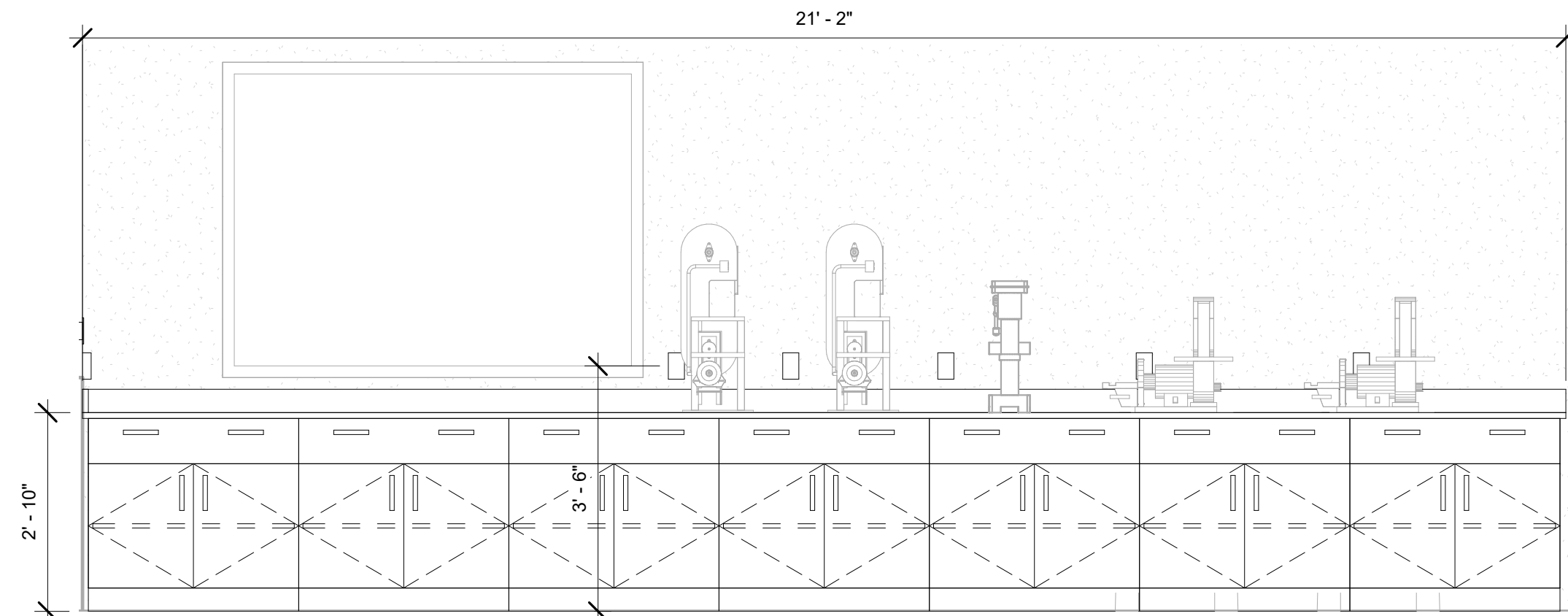
Casework Keynote Legend	
Key Value	Keynote Text
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE



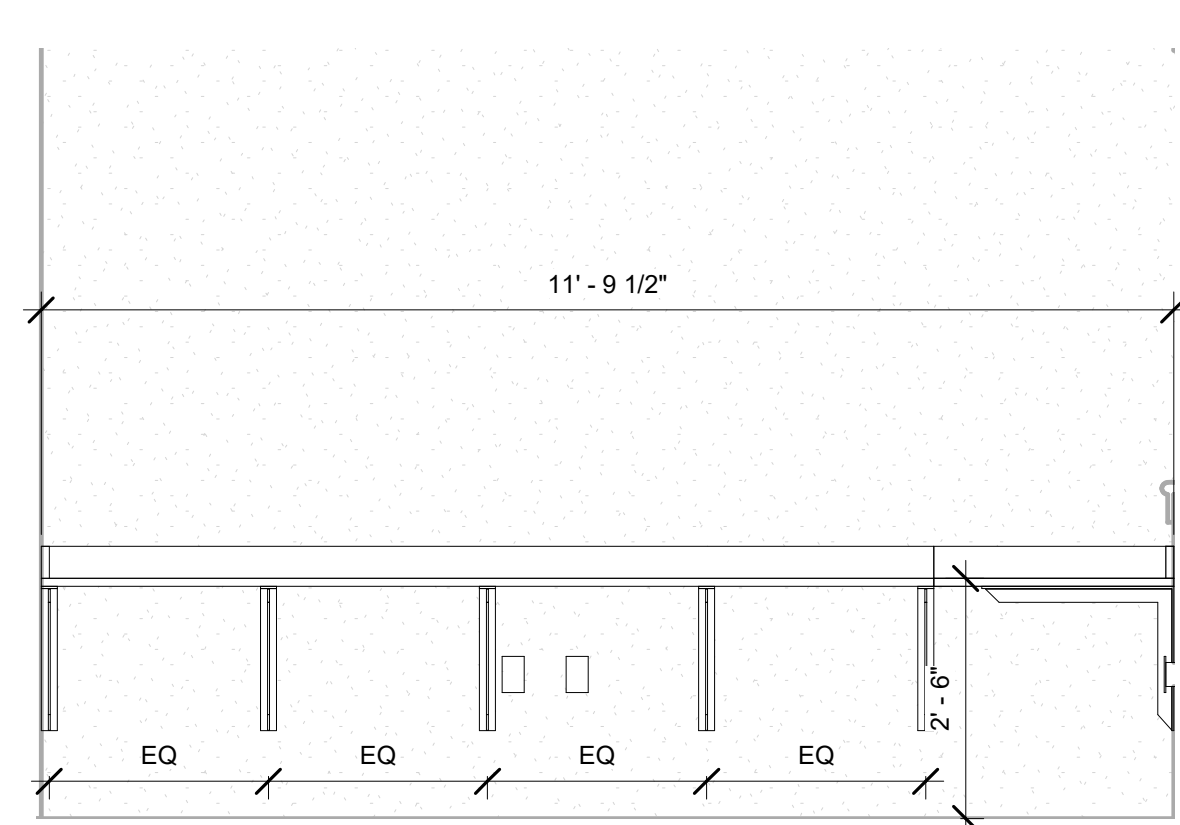
1 B369- Robotics- Office- East
1/2" = 1'-0"



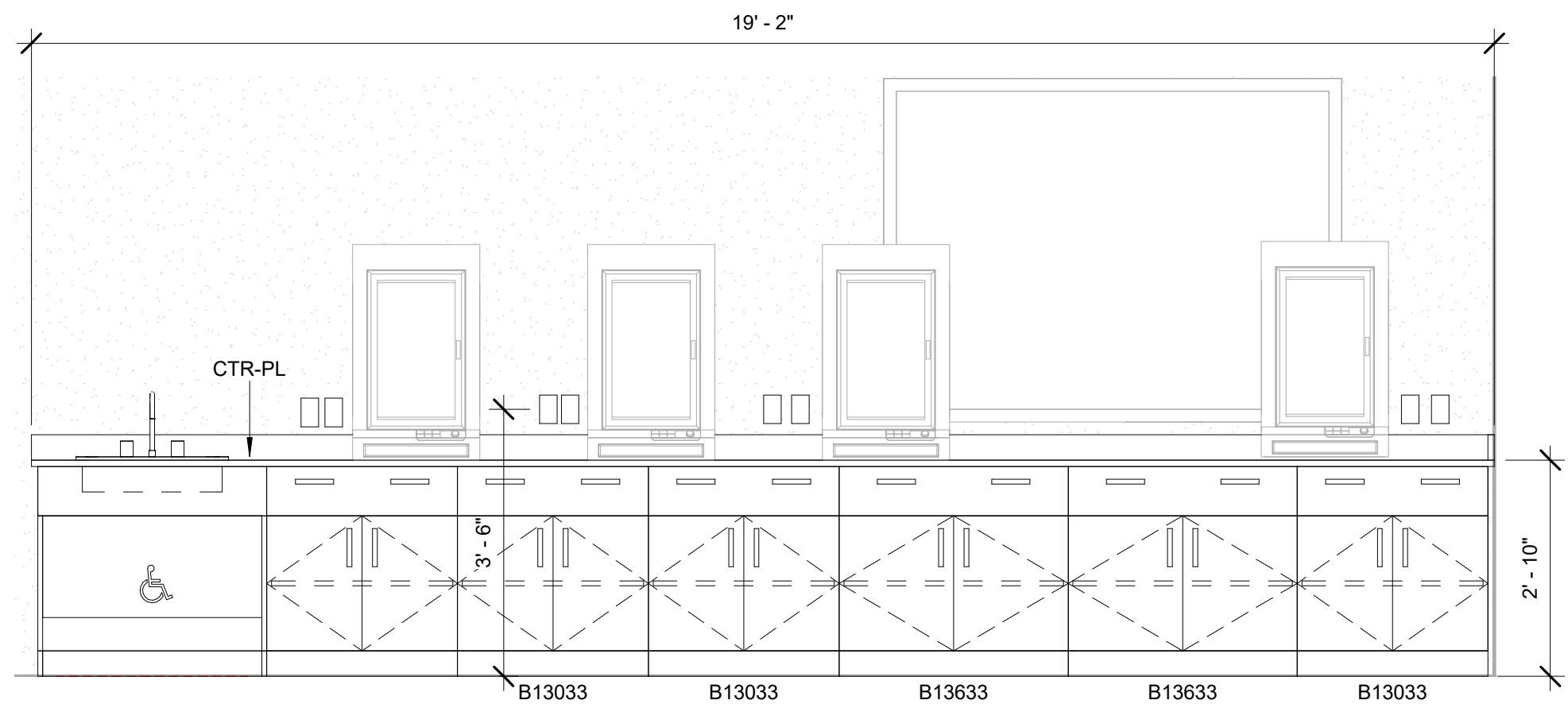
2 B369- Robotics- Office- North
1/2" = 1'-0"



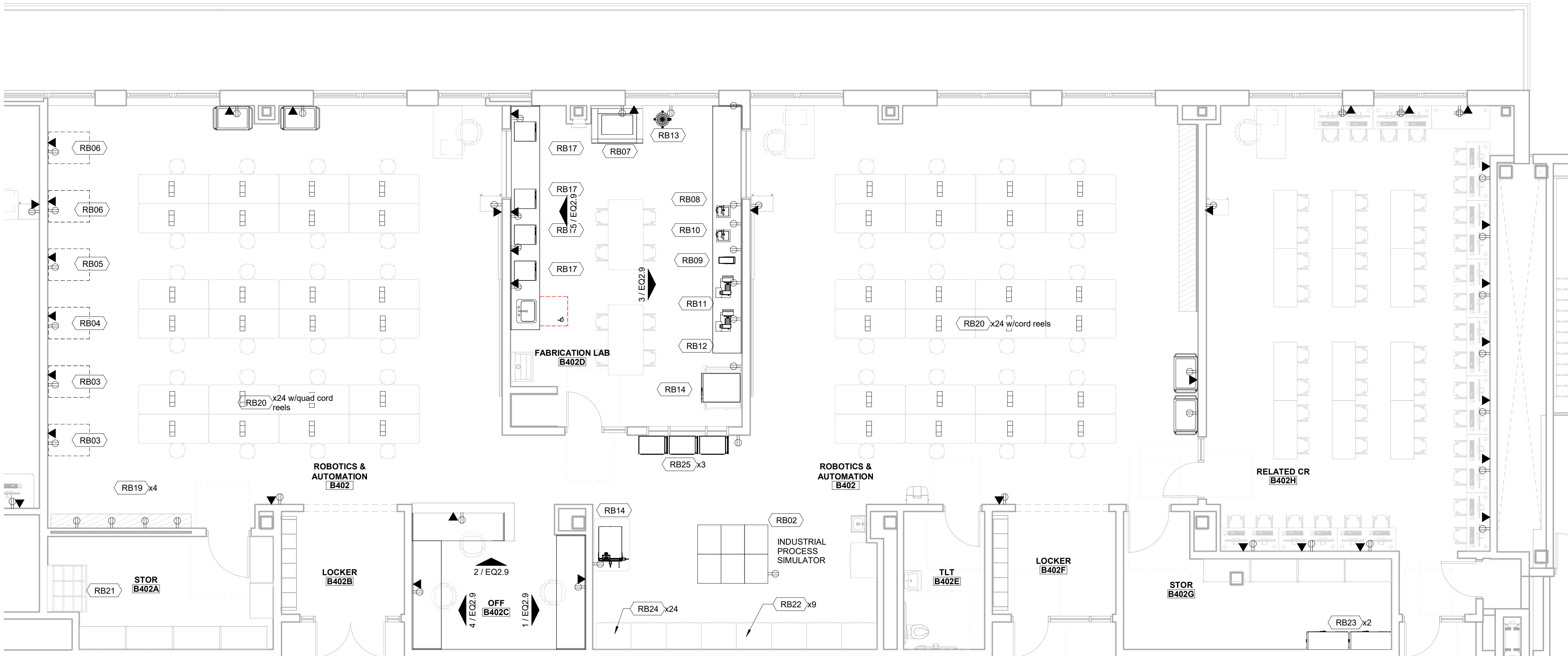
3 B368- Fabrication Lab- East
1/2" = 1'-0"



4 B369- Robotics- Office- West
1/2" = 1'-0"



5 B368- Fabrication Lab- West
1/2" = 1'-0"



6 Level 4 - Robotics
3/16" = 1'-0"



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260 Charles Street
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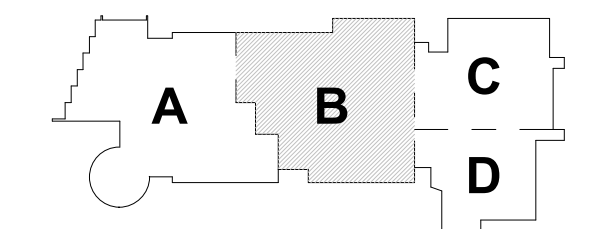
Northeast
Metropolitan
Regional
Vocational High
School

Wakefield, MA 01880

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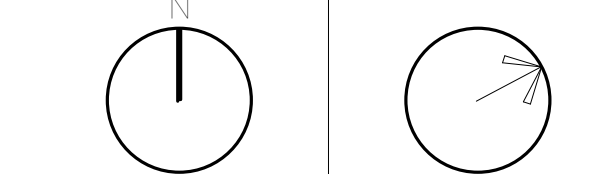
MSBA 60% CD
Submission

January 13, 2023



KEY PLAN

PROJECT NORTH
MAGNETIC NORTH



ROBOTICS
Casework &
Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023
EQ2.9

DVC - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
DV01	1		X		Large Digital Press	HP Indigo 3600	-	5800+	25	-	400	3	X	-	X	-	EXISTING
DV01A	1		X		3PH TRANSFORMER	DONGAN	-	-	36	-	208/240/480	3	-	-	-	SEE DV01	EXISTING
DV02	1		X		Chiller	Lauda Ultracool	-	-	42.4	2.3-1.34	208/230	3	-	80 PSIG	X	COMPRESSOR/PUMP/FAN	EXISTING
DV03	1		X		Large Compressor	The Jenny K1C-30C	38x33x16	-	10.6/5.3	1	115/230	1	-	-	-	-	EXISTING
DV04	1		X		Parts Washer	Black Bull 20G	30 x22x35	-	0.5	0	120	1	-	-	-	-	EXISTING
DV05	1		X		Paper Cutter	Prism	82x81	-	18.6	-	220	3	-	-	X	-	NEW/SMALLER
DV07	8			X	Photo Lighting	Impact	-	-	12.5	-	120	1	-	-	-	-	EXISTING
DV15	80			X	Flat Files/Layout Space	Casework	-	-	-	-	-	-	-	-	-	-	CASEWORK
DV16	1			X	Small HP Printer	HP	-	-	7.5	-	120	1	-	-	X	TECHNOLOGY	LEASE?
DV17	1			X	Small Xerox	c400	-	-	10	-	120	1	-	-	X	TECHNOLOGY	LEASE?
DV18	1			X	Canon MFP	Imagerunner Advance	-	-	9.5	-	120	1	-	-	X	TECHNOLOGY	LEASE?
DV19	1		X		Rotary Numbering Machine	Standard SRN-9X	53 x 31 x 42	-	9.5	-	210	1	-	-	-	-	NEW- REPLACE/SMALLER
DV20	3			X	Comb Binding Machine	CombMac EX	-	-	5	-	115	1	-	-	-	-	EXISTING
DV21	1			X	Hole Punch	Challenge JF	42x32x60	-	5.3	1/4	115	1	-	-	-	-	EXISTING
DV22	1			X	Wire Stitcher	Interlake S3A	32x24x54	-	6.4	1/3	115	1	-	-	-	-	EXISTING
DV23	1			X	Paper Folder	Baum 714 XE	43x23	-	11	-	115	1	-	-	-	-	NEW- REPLACE/SMALLER
DV24	1			X	Small laminator	GBC Ultima 35	-	-	7	-	120	1	-	-	-	-	EXISTING
DV25	1			X	Printer	Konica Minolta AccurioPress...	-	-	24	-	208-240	1	-	-	X	TECHNOLOGY	Replace with Cannon - Confirm/LEASE
DV25A	1			X	Feeder	KM PF-707M	-	-	10	-	220-240	1	-	-	-	Accessory to DV25	Replace with Cannon - Confirm/LEASE
DV25B	1			X	Power Conditioner	ESP - XG-PCS200 RIC	-	-	20	-	120	1	-	-	-	Accessory to DV25	Replace with Cannon - Confirm/LEASE
DV26	1			X	Envelope Press	OKI pro900DP	-	-	10	-	110-127	1	-	-	X	-	EXISTING
DV26A	1			X	Envelope Press Delivery Tray	Ok	-	-	1	-	110	1	-	-	-	Accessory to DV26	EXISTING
DV26B	1			X	Envelope Feeder	Ok	-	-	3	-	120	1	-	-	-	Accessory to DV26	EXISTING
DV28	1			X	Roland Large Format Printer	Roland VersaCamm VS-540	-	-	7.9	-	100-120	1	-	-	X	-	EXISTING
DV29	1			X	Vinyl Cutter	Graphtec CE55000-600	-	-	2	-	100-240	1	-	-	X	-	EXISTING/NEW
DV30	1			X	Photo Printer	Epson	-	-	1	-	120	1	-	-	X	-	EXISTING
DV31	1			X	Light Table	-	27x30	-	1	-	115	1	-	-	-	-	NEW
DV32	2			X	11x17 Printer	-	-	-	12	-	120	1	-	-	X	TECHNOLOGY	NEW
DV33	1			X	DTG Printer	-	-	-	15.0	-	110-240	1	-	-	X	TECHNOLOGY	NEW
DV34	1			X	Padding Press	-	-	-	-	-	-	-	-	-	-	-	NEW - Adhesive based - 2part v 4 part
DV35	1			X	Roll Rack	-	-	-	-	-	-	-	-	-	-	-	EXISTING
DV36	1			X	Paper Rack	-	-	-	-	-	-	-	-	-	-	-	EXISTING

Casework Keynote Legend	
Key Value	Keynote Text
B11829	BASE CABINET 1 DWR 18Wx24Dx29H
B13029	BASE CABINET 1 DWR 30Wx24Dx29H
B23633	BASE CABINET 0 DWR 36Wx30Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE

DRA

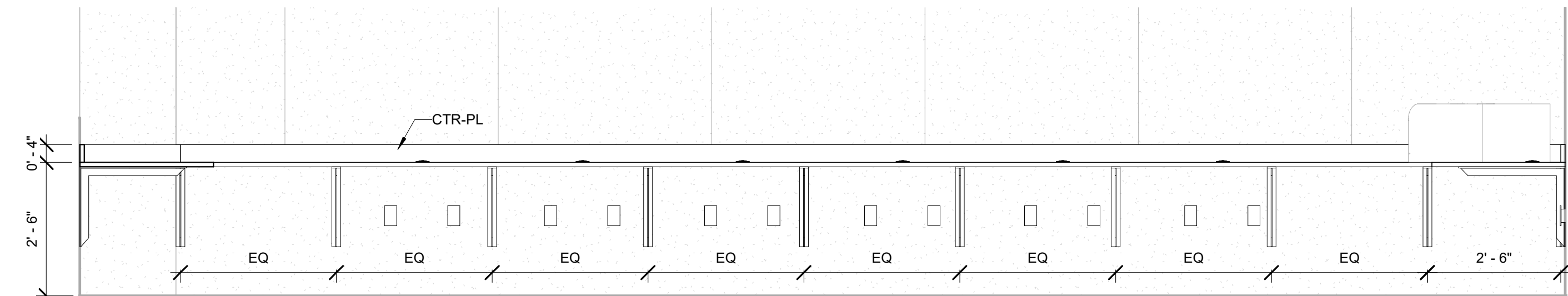
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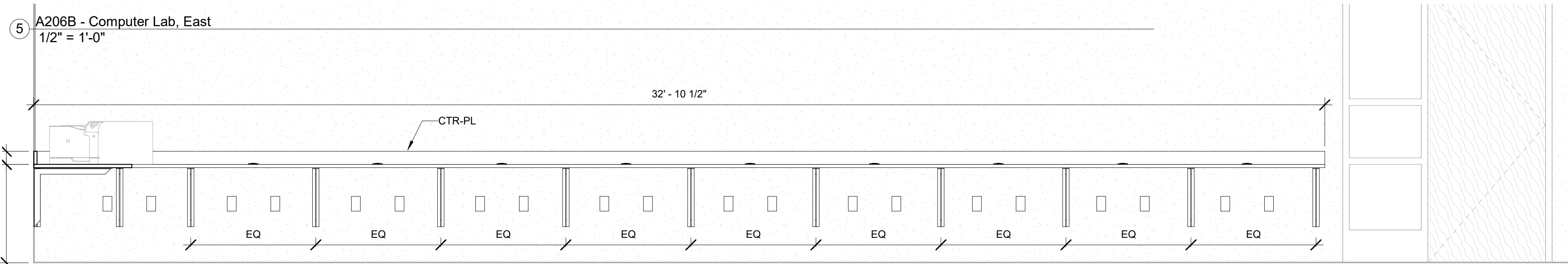
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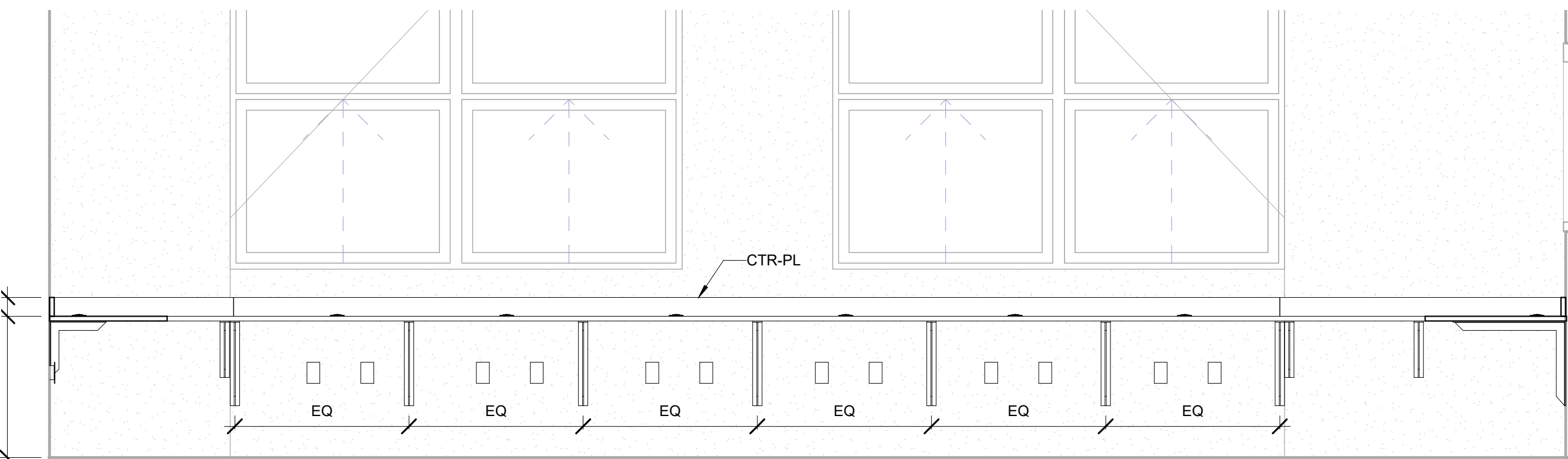
Wakefield, MA 01880



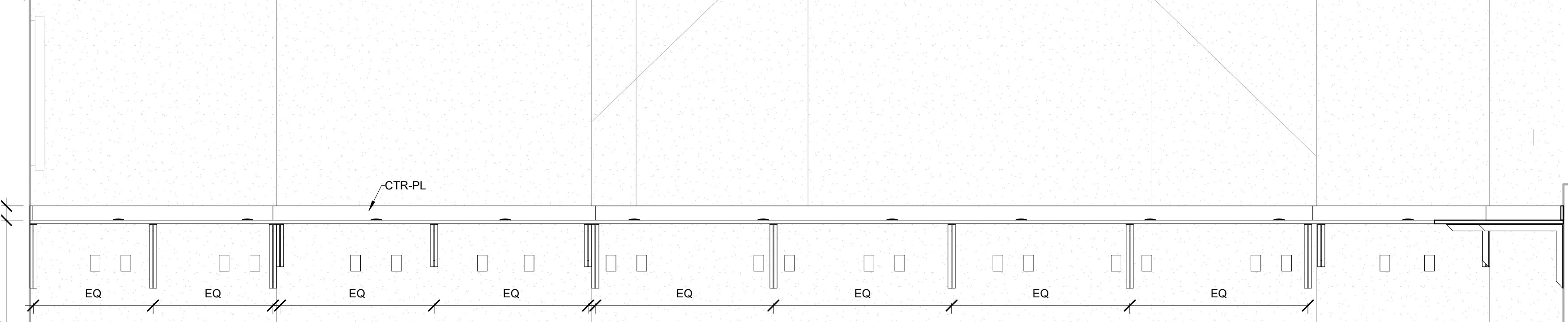
⑤ A206B - Computer Lab, East
1/2" = 1'-0"



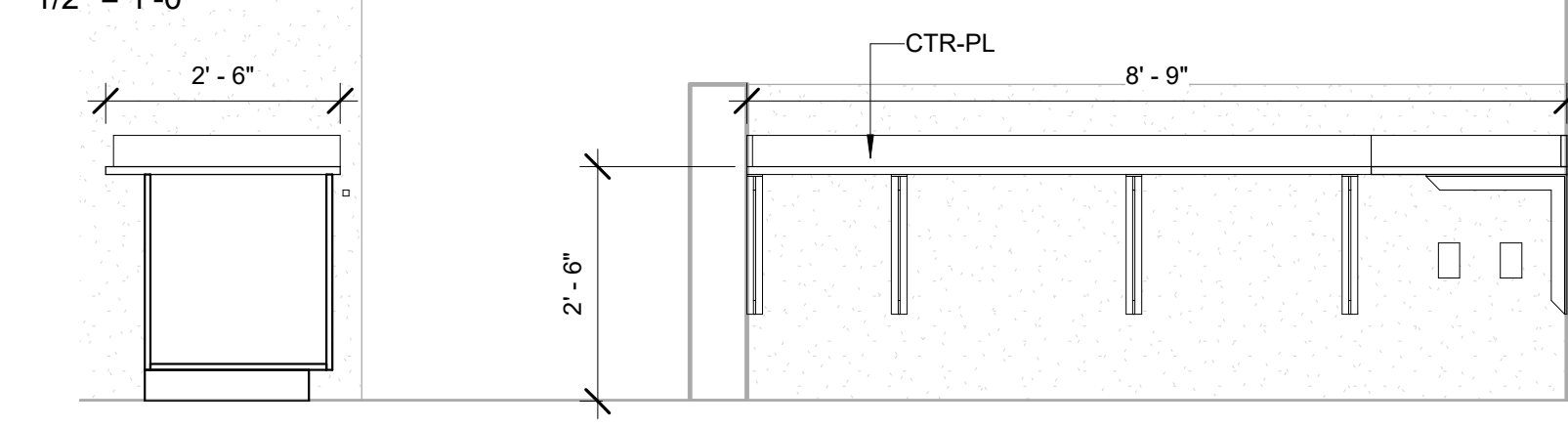
⑦ A206B - Computer Lab, South
1/2" = 1'-0"



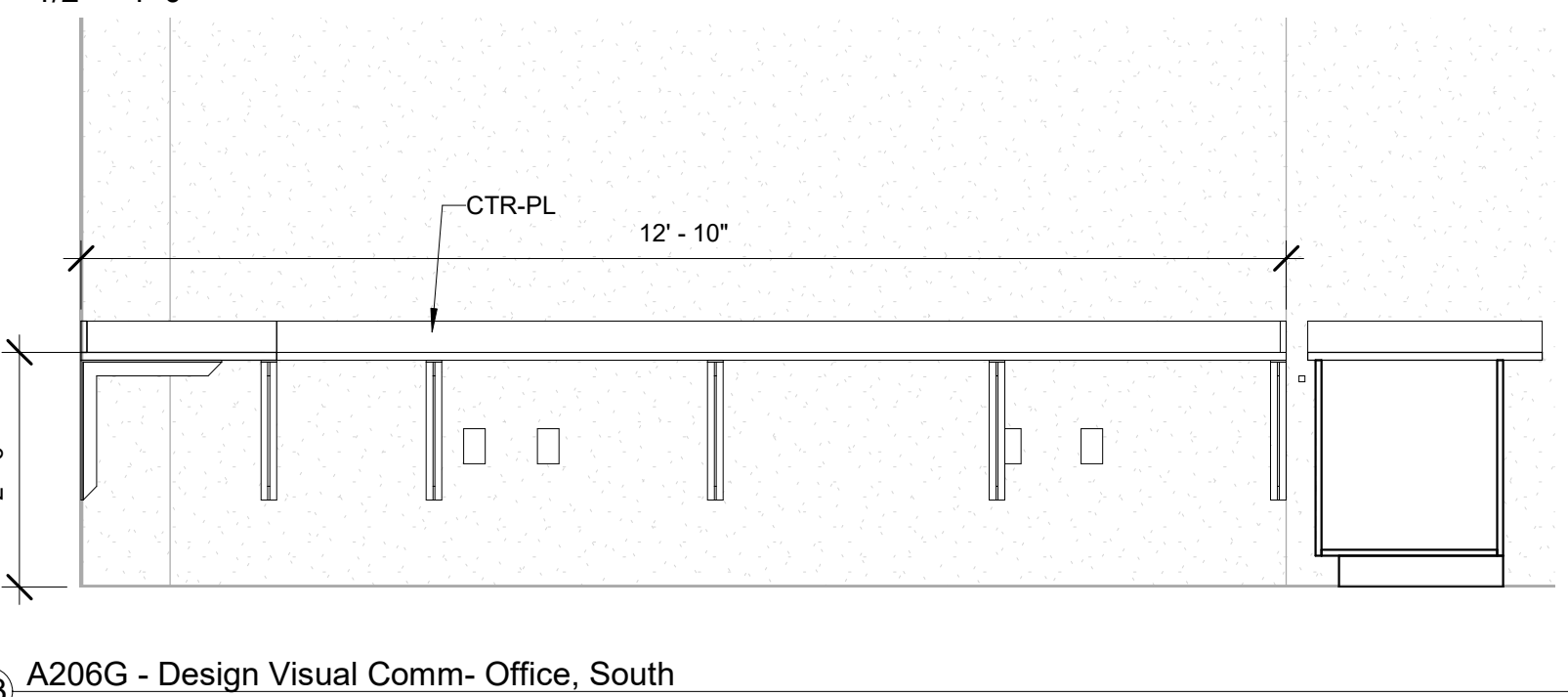
⑨ A206F - Computer Lab, North
1/2" = 1'-0"



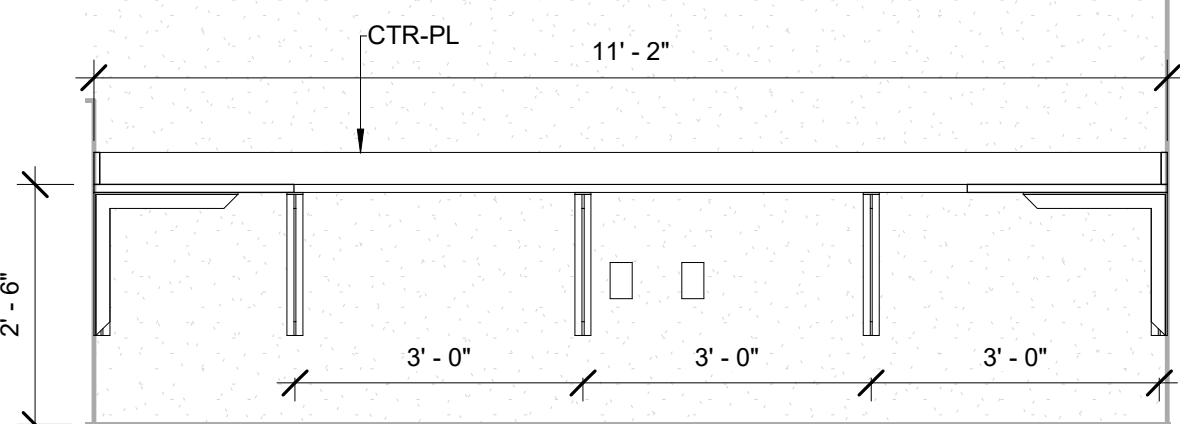
⑩ A206F - Computer Lab, West
1/2" = 1'-0"



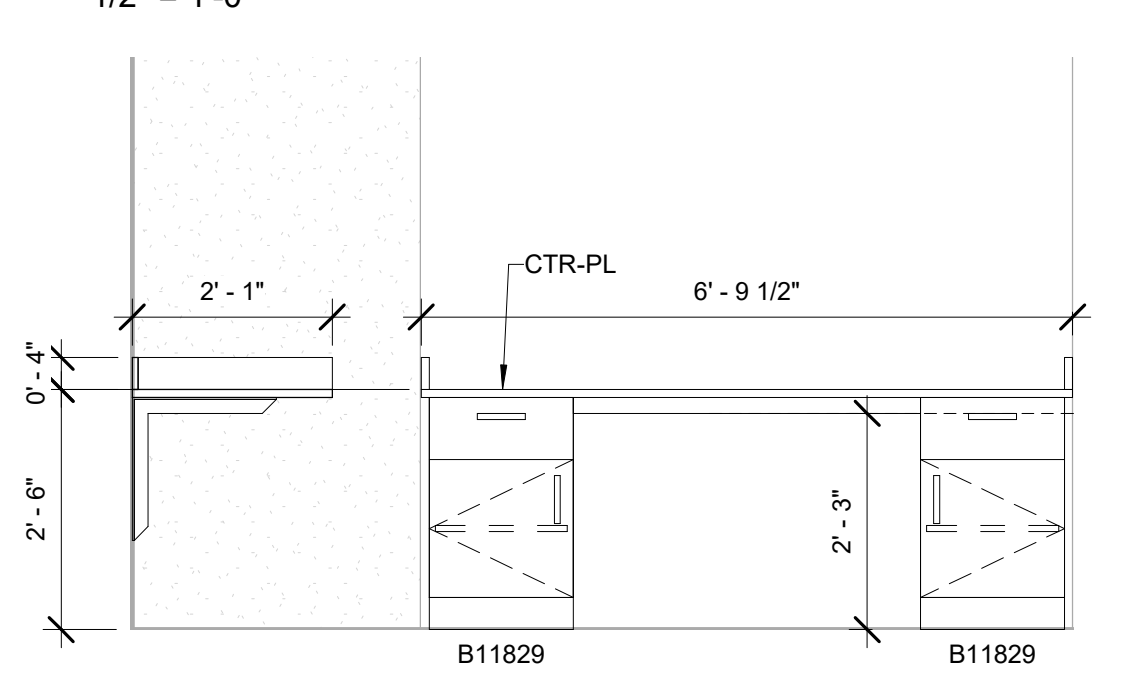
⑪ A206G - Design Visual Comm Office, North
1/2" = 1'-0"



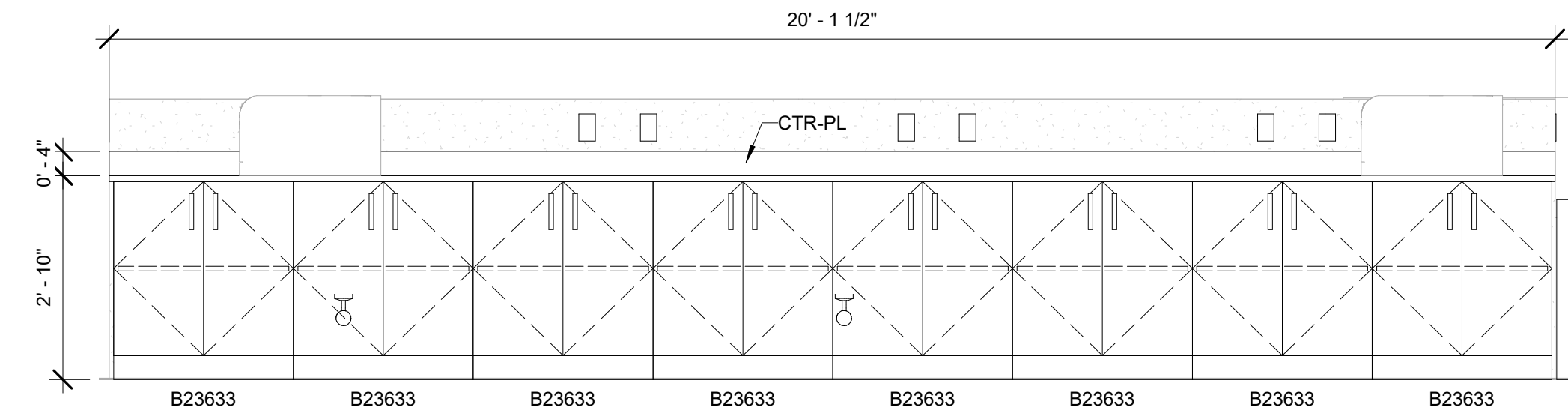
⑬ A206G - Design Visual Comm- Office, South
1/2" = 1'-0"



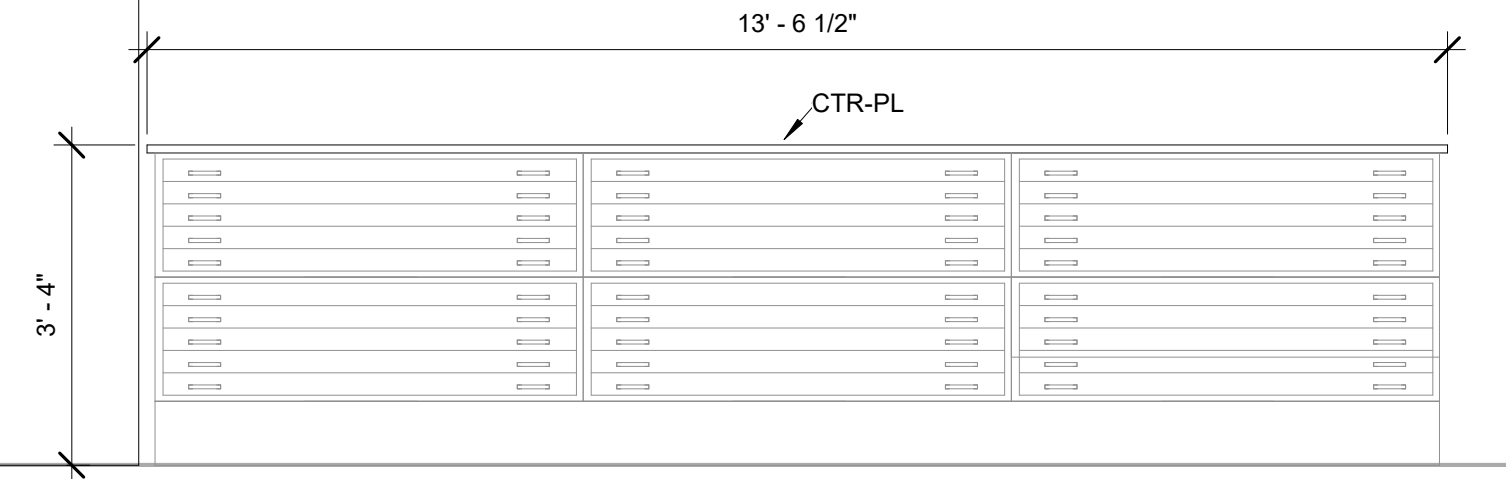
⑫ A206G - Design Visual Comm- Office, East
1/2" = 1'-0"



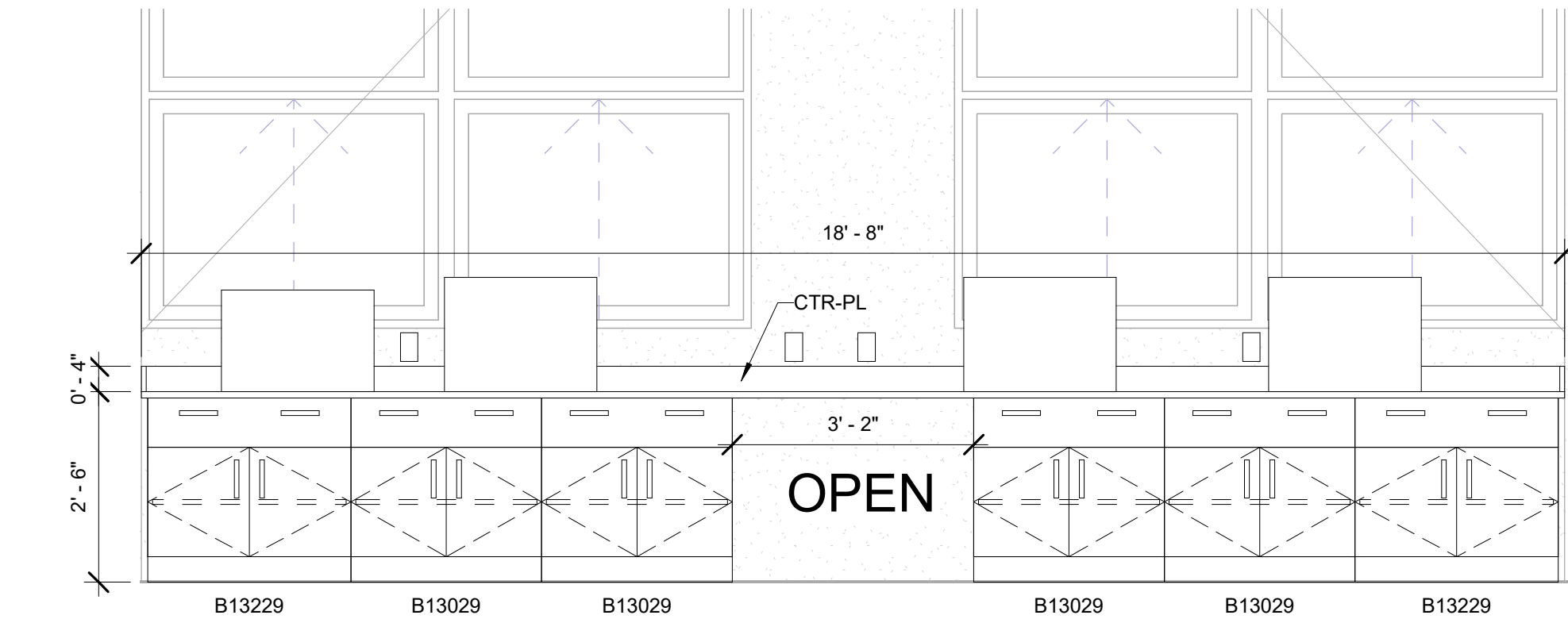
⑭ A206G - Design Visual Comm- Office, West
1/2" = 1'-0"



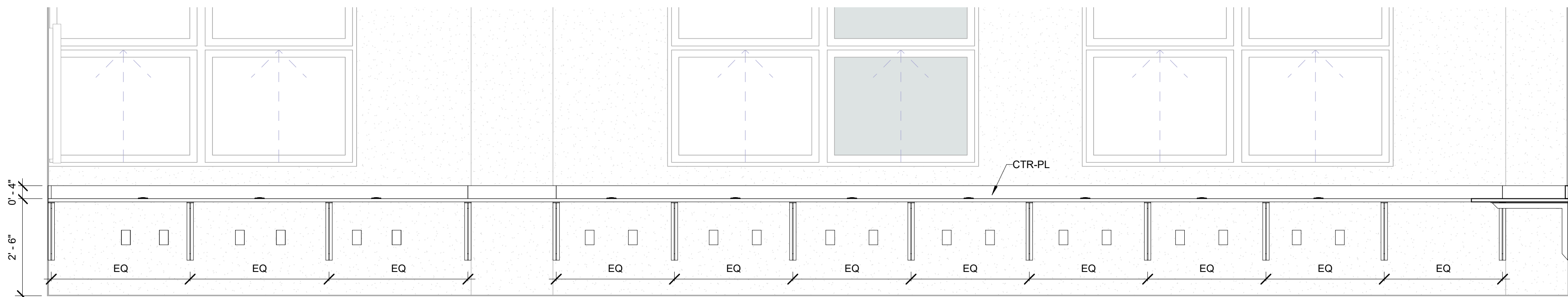
③ A206 - Design Visual Comm, East
1/2" = 1'-0"



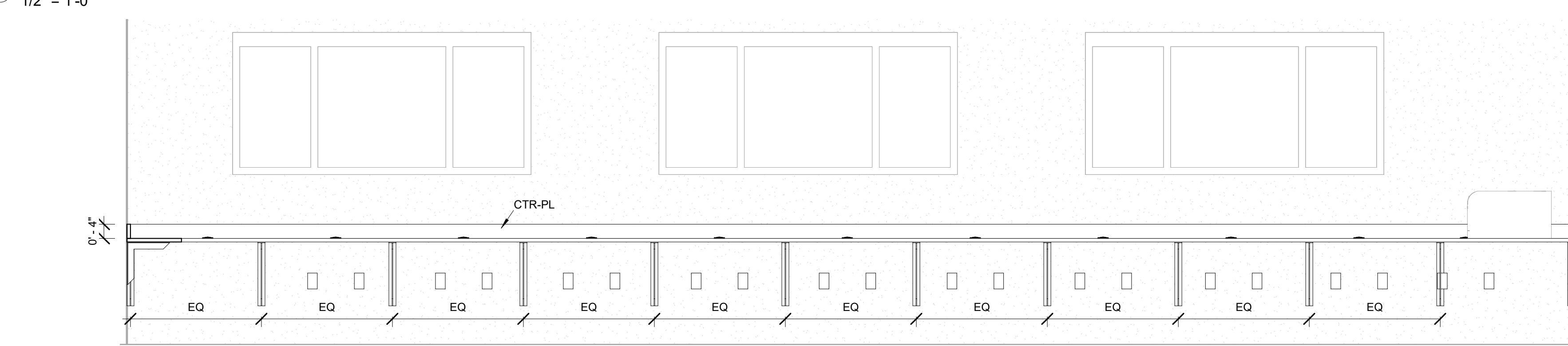
④ A206 - Design Visual Comm, Flat File Counter
1/2" = 1'-0"



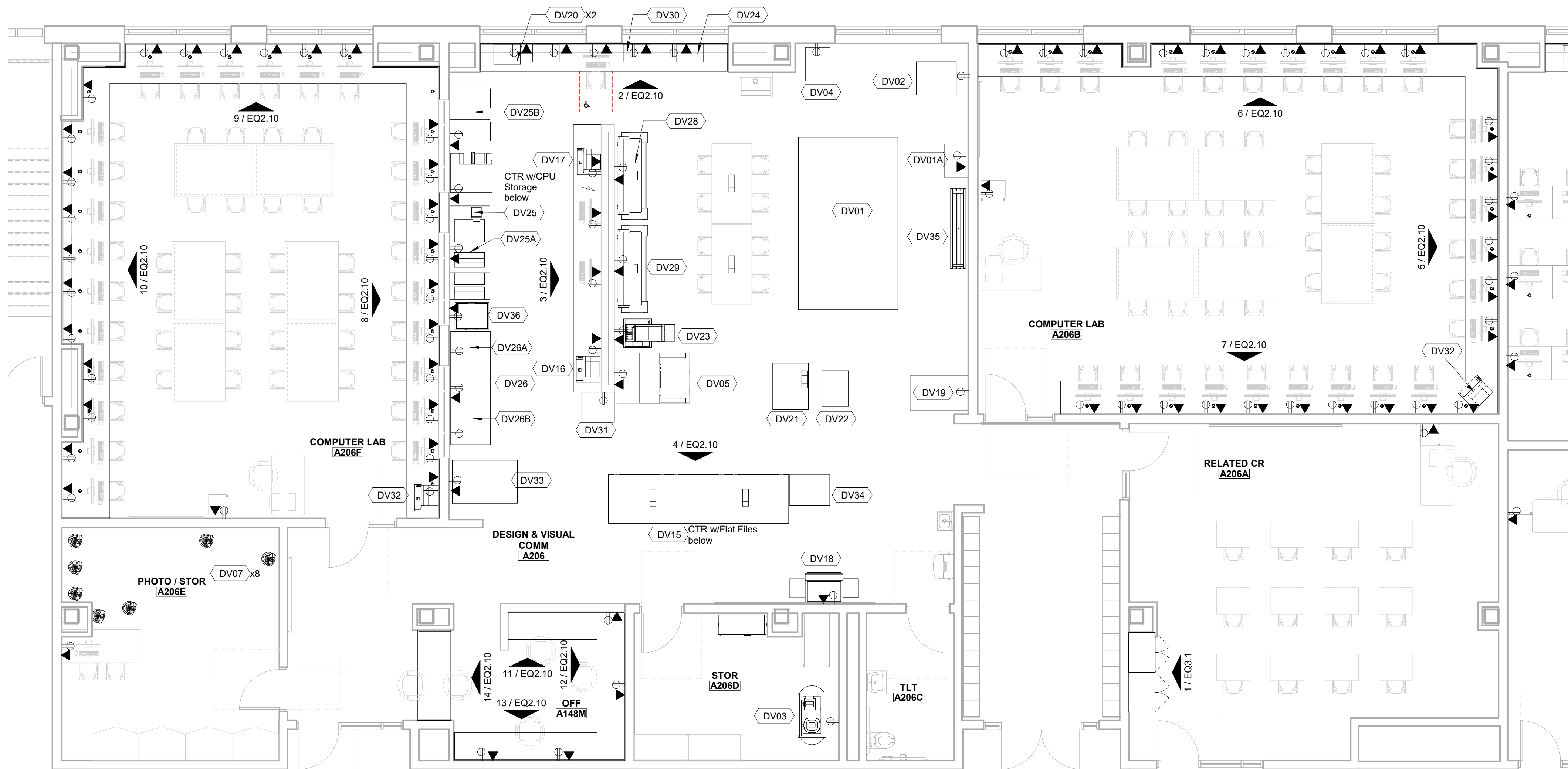
② A206 - Design- Visual Comm, North
1/2" = 1'-0"



⑥ A206B - Computer Lab, North
1/2" = 1'-0"



⑧ A206F - Computer Lab, East
1/2" = 1'-0"



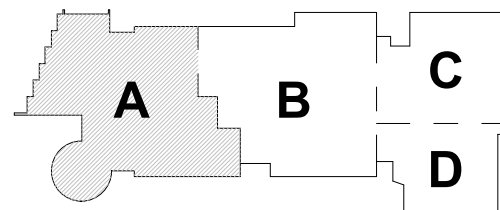
① Level 2 - Design and Visual Comm
3/16" = 1'-0"

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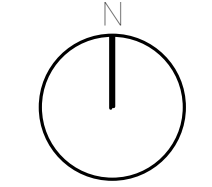
MSBA 60% CD
Submission

January 13, 2023

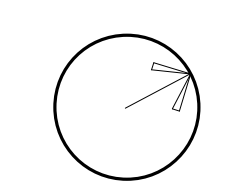


KEY PLAN

PROJECT NORTH



MAGNETIC NORTH



DESIGN/VISUAL
COM Casework &
Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ2.10

DRAFTING AND DESIGN - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
DD01	1			X	VR STUDIO	TBD - CPU/HEADSET/SPEAKERS	-	-	-	-	120	1	-	-	X	-	TECHNOLOGY
DD02	2			X	LASER ENGRAVER/CUTTER	EPILOG FUSION EDGE 36	-	-	6.5	-	220	1	-	-	X	REQ. EXHAUST 360 CFM...	NEW
DD03	1			X	LARGE FORMAT PRINTER	HP DESIGNJET Z6 POSTSCRIPT	-	-	2	-	100-240	-	-	-	X	-	TECHNOLOGY
DD04	1			X	SOLVENT CLEANER	STRATASYS SCA-1200HT	-	-	12	-	120	1	-	-	-	LOCATE NEAR SINK	EXISTING
DD05	2			X	3D PRINTER	STRATASYS F170	-	-	12/7	-	100-240	1	-	-	X	-	EXISTING
DD06	48			X	CPU STATIONS	TBD	-	-	10	-	120	-	-	-	X	3 x Rows of 8 each Lab	TECHNOLOGY
DD07	1			X	MINI SKILL SAW	WEN 3922	-	-	1.2	-	120	-	-	-	-	-	EXISTING
DD08	2			X	11X17 PRINTER	Versalink c8000	-	-	12	-	110-127	1	-	-	X	-	TECHNOLOGY
DD09	1			X	RESIN PRINTER	FORMLABS 3L	-	-	8.5	-	100-240	-	X	-	X	Locate near open window	NEW
DD10	TBD			X	MOBILE SHELVING	METRO	18X48X82	-	-	-	-	-	-	-	-	-	NEW
DD11	1			X	FLAT FILE	-	49X39X59	-	-	-	-	-	-	-	-	-	EXISTING
DD12	3			X	DOCUMENT PRINTER	TBD	-	-	10.5	-	120	-	-	-	X	-	TECHNOLOGY

Casework Keynote Legend	
Key Value	Keynote Text
B13029	BASE CABINET 1 DWR 30Wx24Dx29H
B13629	BASE CABINET 1 DWR 36Wx24Dx29H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14229	BASE CABINET 1 DWR 42Wx24Dx29H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE

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Studio 205
South Windsor, CT
06074

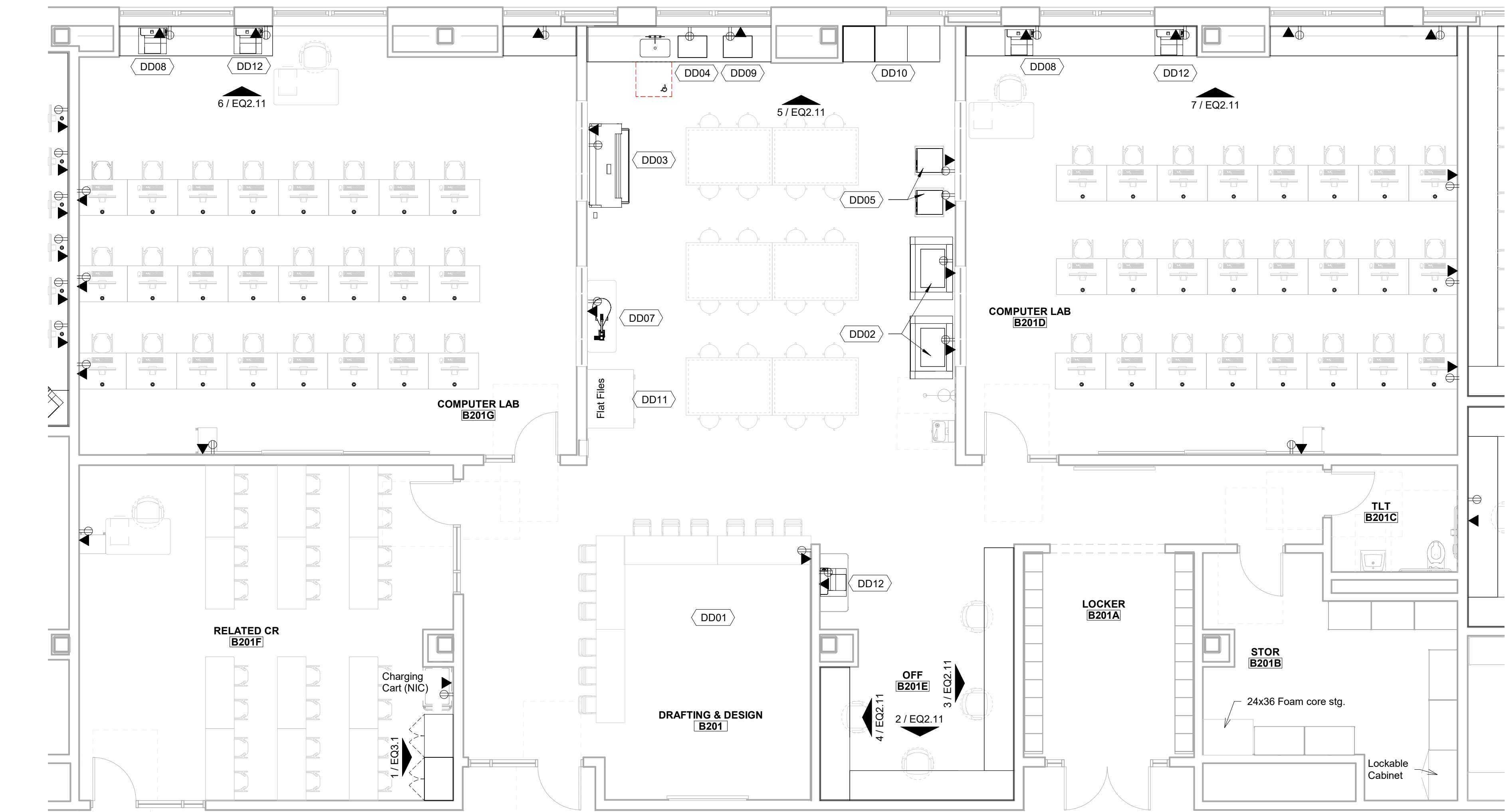
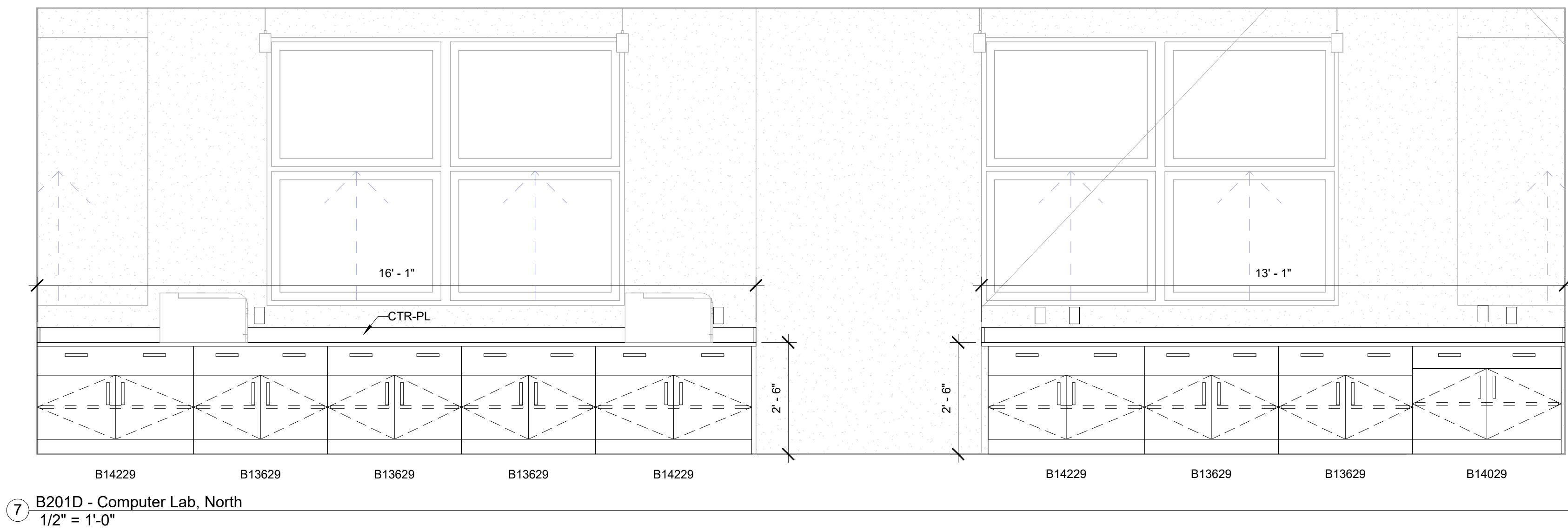
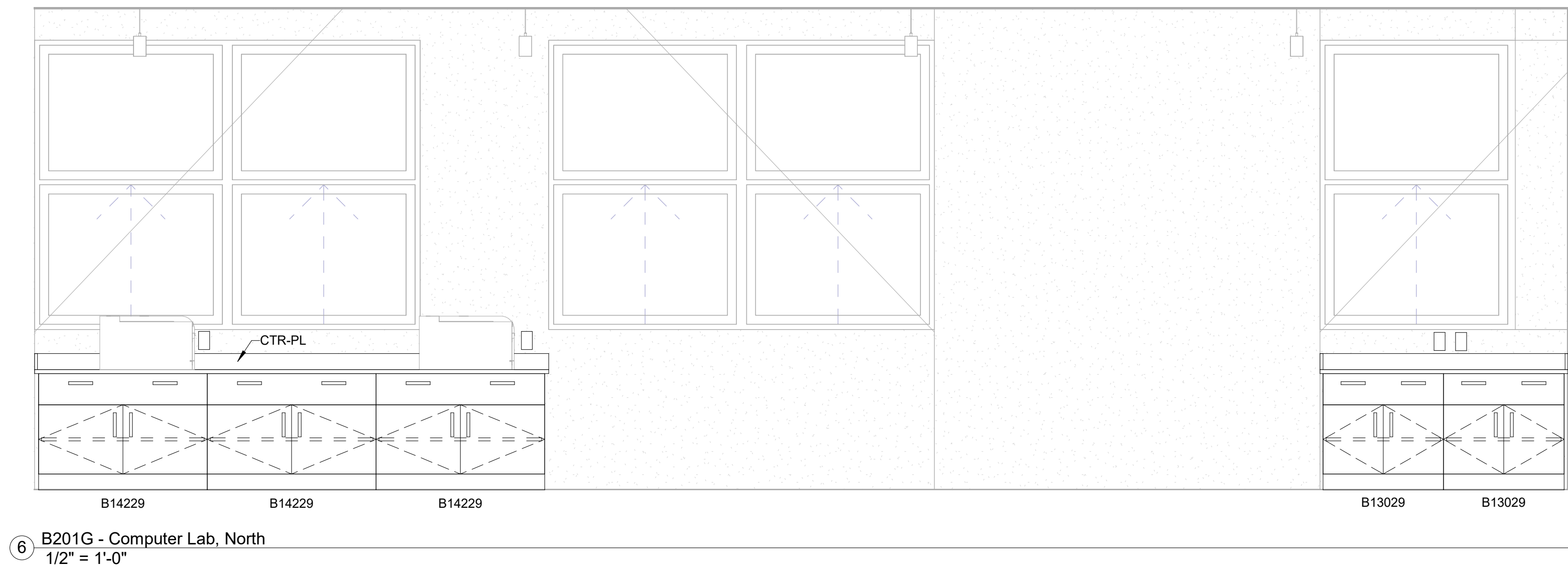
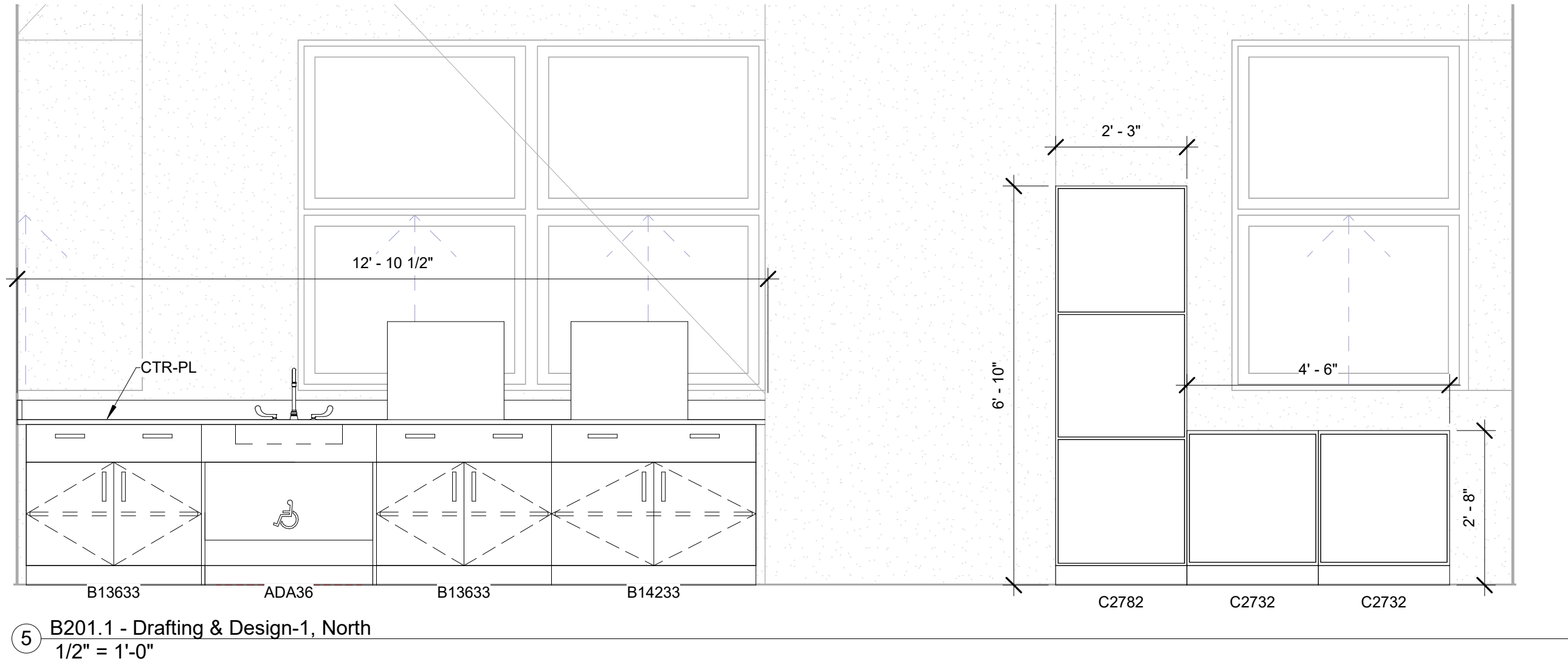
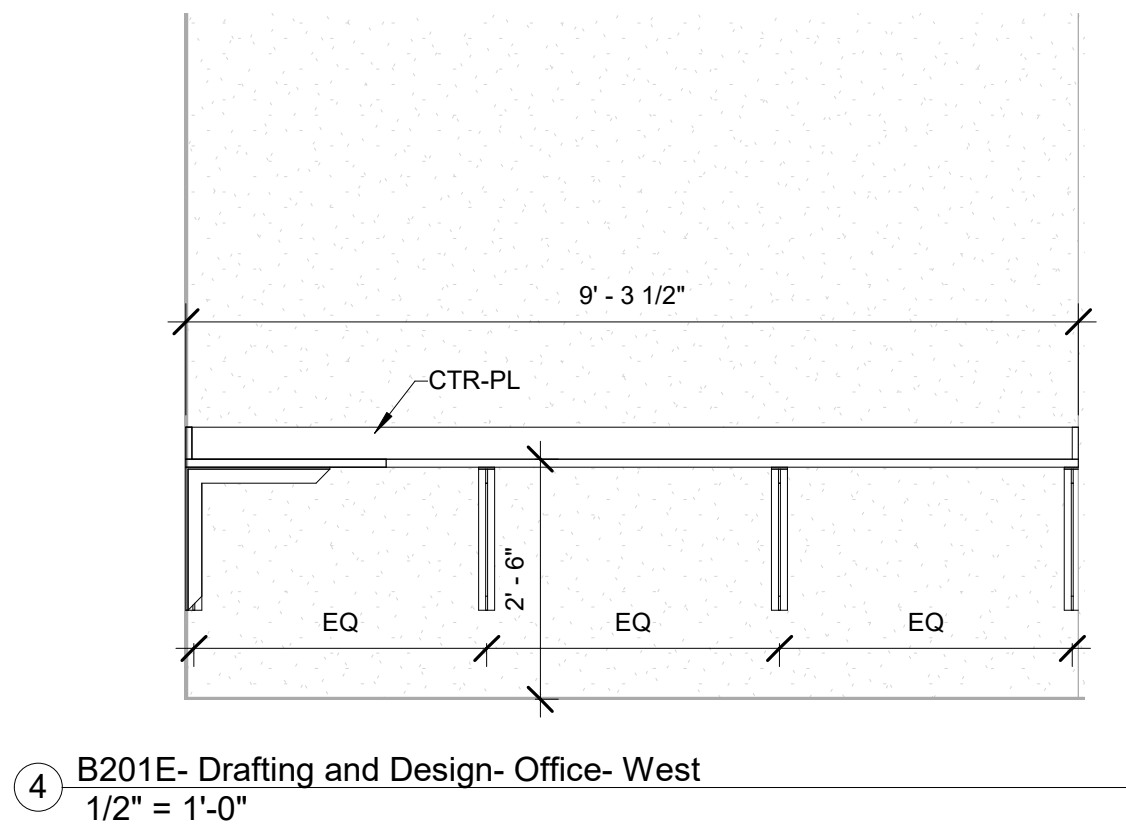
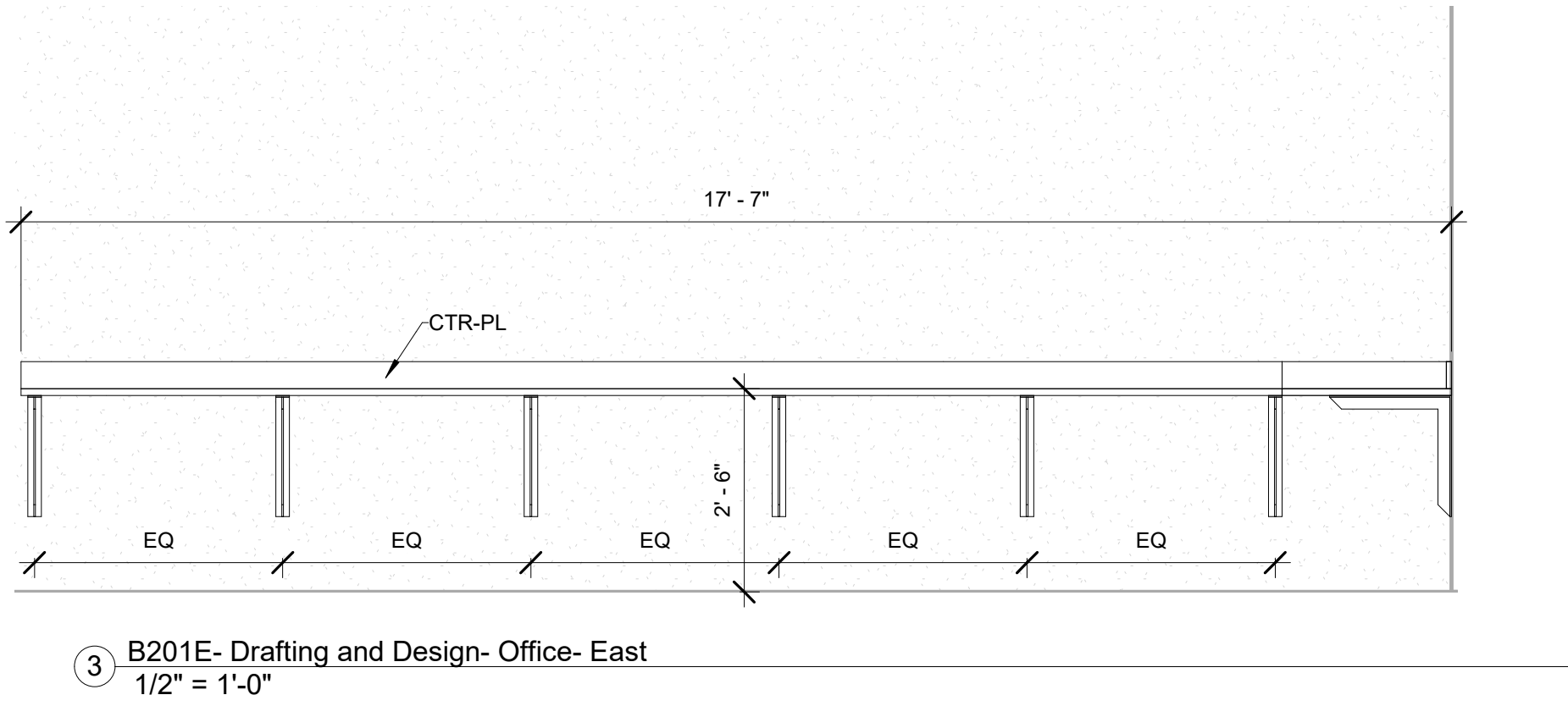
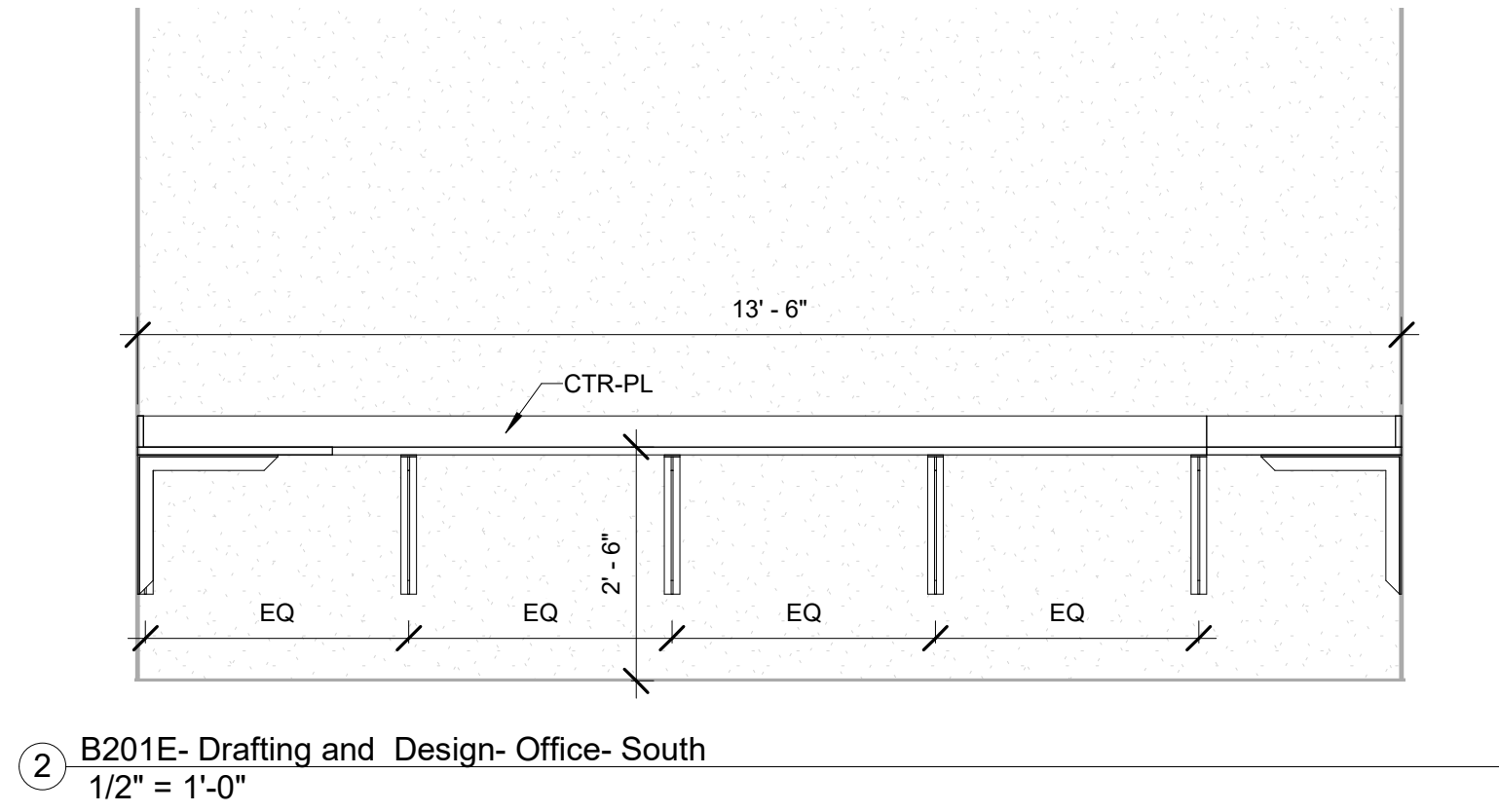
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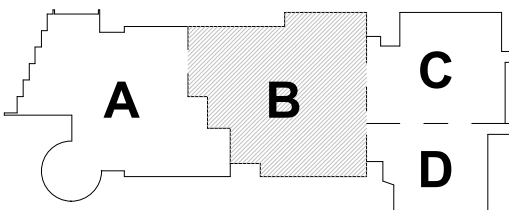
Wakefield, MA 01880



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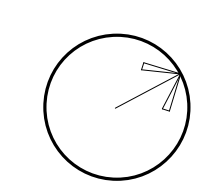
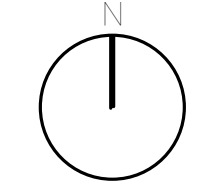
January 13, 2023



KEY PLAN

PROJECT NORTH

MAGNETIC NORTH

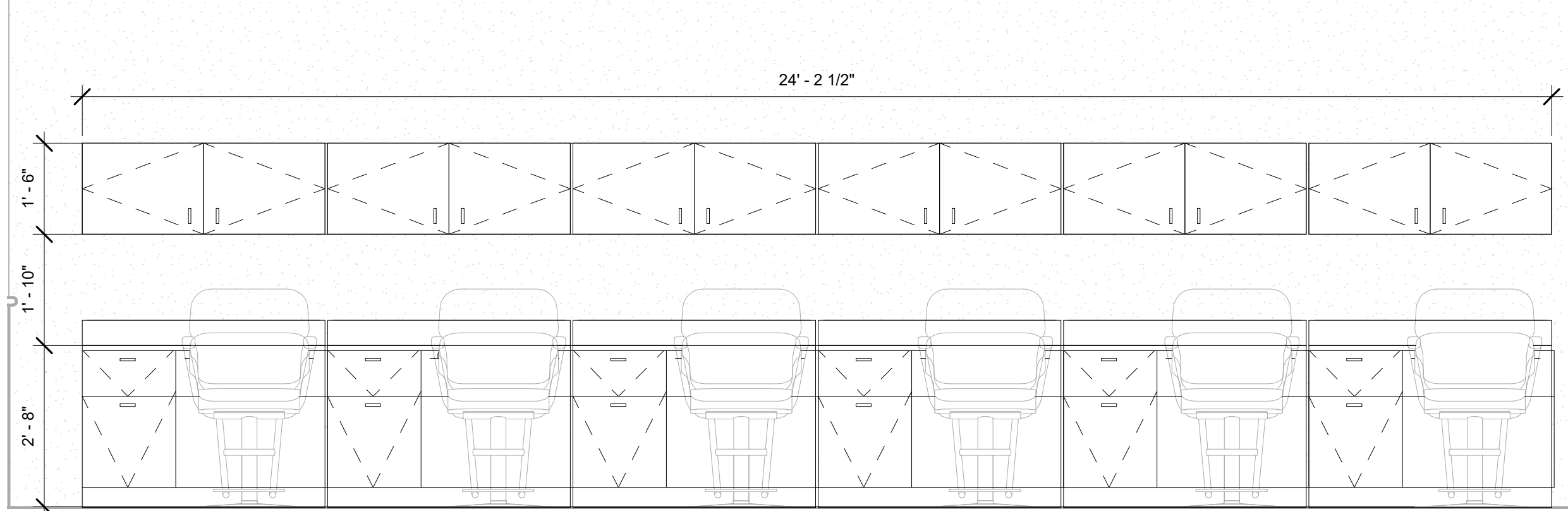


DRAFTING /
DESIGN
Casework &
Equipment

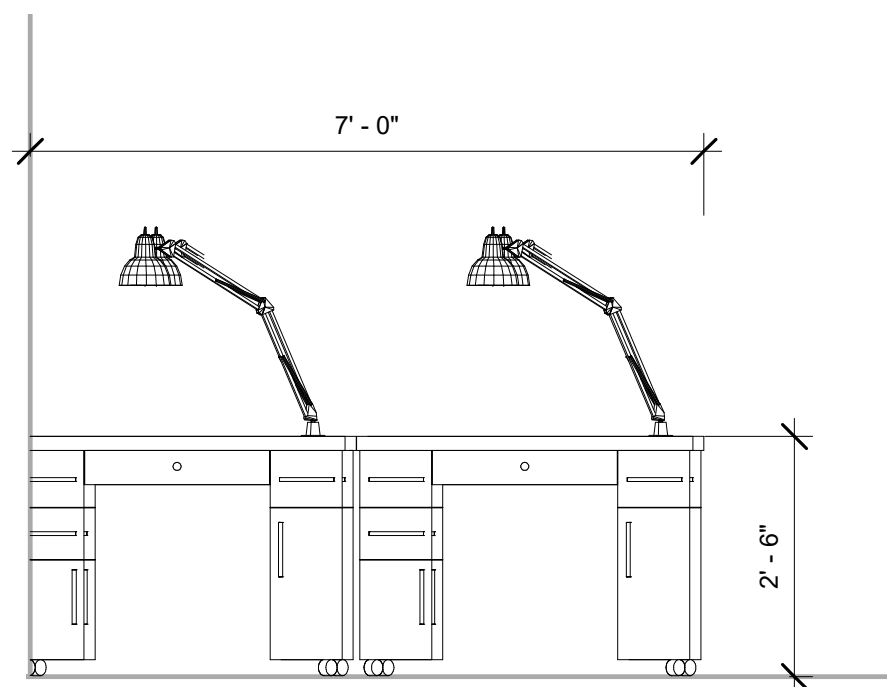
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Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ2.11

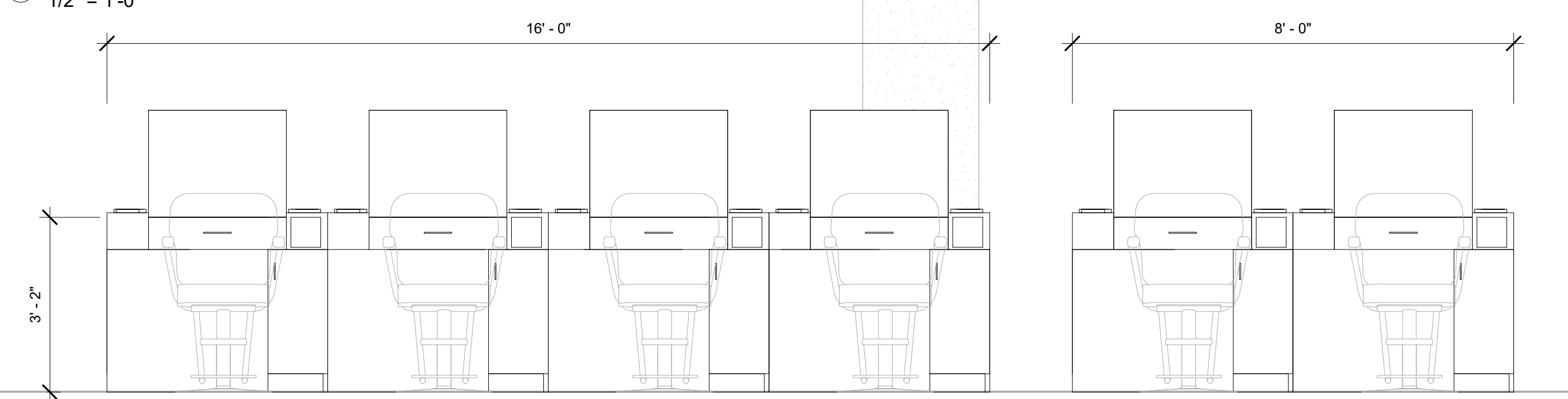
COSMETOLOGY - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, install by...	Furnish and Install by Owner	DISCRPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
W-1	1	X			Washer	TBD	-	-	20	-	120	1	-	HOT/COLD/D...	-	-	NEW
D-1	1	X			Dryer	TBD	-	-	22	-	208	1	-	-	-	4" Vent	NEW
CM03	24	X			Double Sided...	COLLINS...	-	-	20	-	120	1	-	-	-	Ded. Circuit...	NEW
CM04	12	X			Shampoo...	Side Wash	-	-	-	-	-	-	-	HOT/COLD/D...	-	-	NEW
CM05	5	X			Double Manicur...	Collins	-	-	15	-	120	1	-	-	-	2 x 4" Ducts, ...	NEW
CM06	3	X			Pedicure Station	CONTINU...	-	-	15	-	120	1	-	HOT/COLD/D...	X	Dedicted...	Gravity or Pump Drain?
CM07	60			X	Styling Chairs	COLLINS...	-	-	-	-	-	-	-	-	-	-	NEW/Reuse?
CM08	2			X	Facial Beds	SKIN ACT...	-	-	-	-	-	-	-	-	-	-	NEW
CM09	4			X	Wig Drying...	SUPER 9...	-	-	14	-	115	1	-	-	-	-	NEW
CM10	2			X	Towel Warmer	GARFIELD...	-	-	1.8	-	100	1	-	-	-	-	NEW
CM11	2			X	Hair Dryer on...	MEREDIT...	-	-	8	-	120	1	-	-	-	-	NEW
CM12	2			X	Fire Proof...	-	-	-	-	-	-	-	-	-	-	-	Confirm QTY
CM13	3			X	Head Stand	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM14	2			X	Rolling Curler...	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM15	24			X	Head clamps fo...	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM16	2			X	Dryer on Arm	Pibb EZ...	-	-	8	-	120	1	-	-	-	-	EXISTING
CM17	1			X	Bins and Bin...	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM18	48			X	Stools	-	-	-	-	-	-	-	-	-	-	-	NEW
CM19	24			X	Foam heads	-	-	-	-	-	-	-	-	-	-	-	EXISTING
CM20	2			X	Portable Demo...	-	-	-	20	-	120	1	-	-	-	-	NEW
CM21	2			X	Facial Machine	-	-	-	6.25	-	120	1	-	-	-	-	NEW/EXISTING
CM22	2			X	LAUNDRY...	-	-	-	-	-	-	-	-	-	-	-	NEW
CM23	4			X	Seated Hair...	Belvedere	-	-	8	-	120	1	-	-	-	-	Existing
CM24	2			X	Hair Steamer	-	-	-	6	-	120	1	-	-	-	-	Existing
CM25	1			X	Nail Polish...	TBD	-	-	-	-	-	-	-	-	-	-	NEW
CM26	22	X			Triple Lockers	Collins	24x18x84										NEW



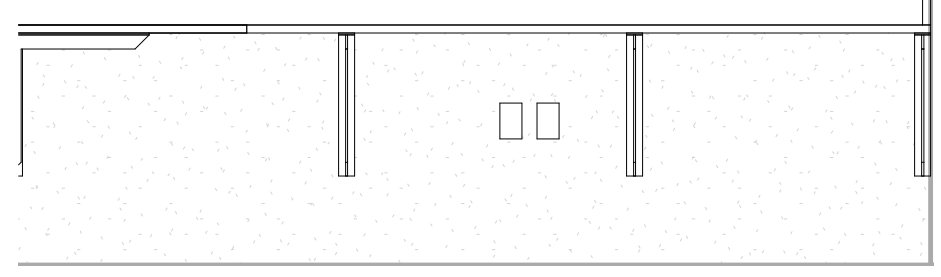
1 B121- Cosmetology- West
1/2" = 1'-0"



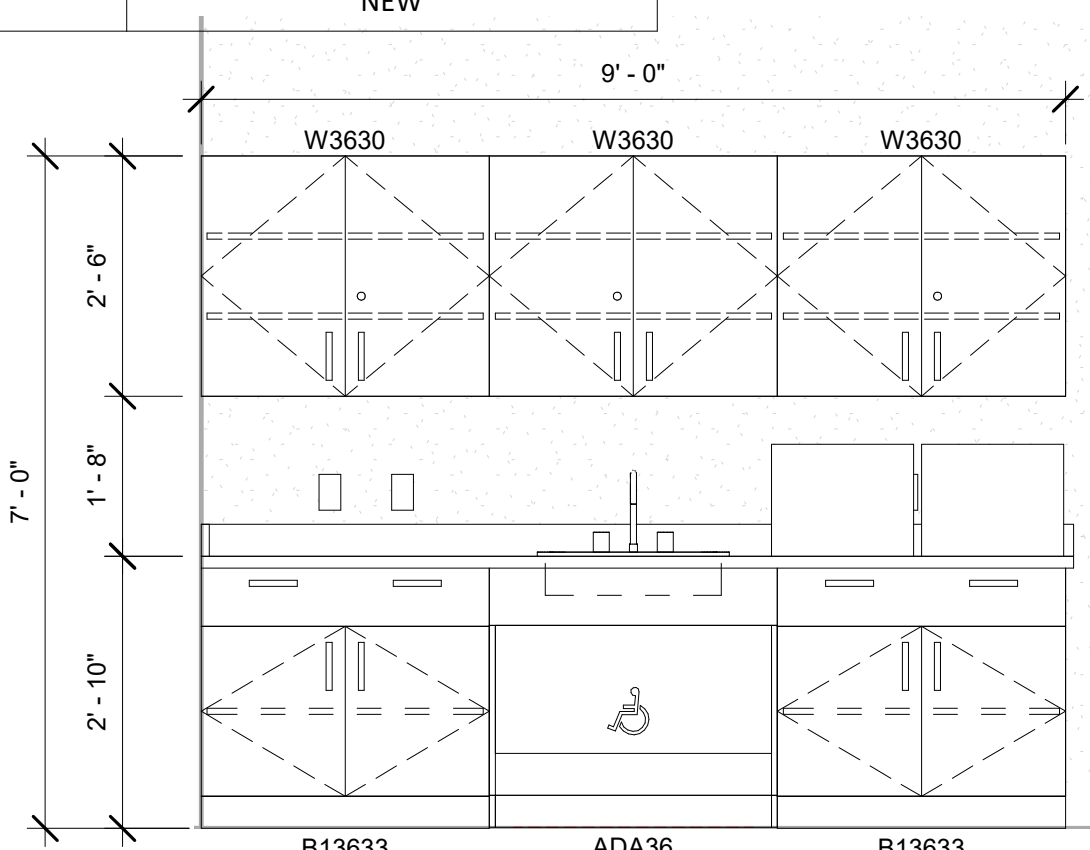
2 B121- Cosmetology- South-Small
1/2" = 1'-0"



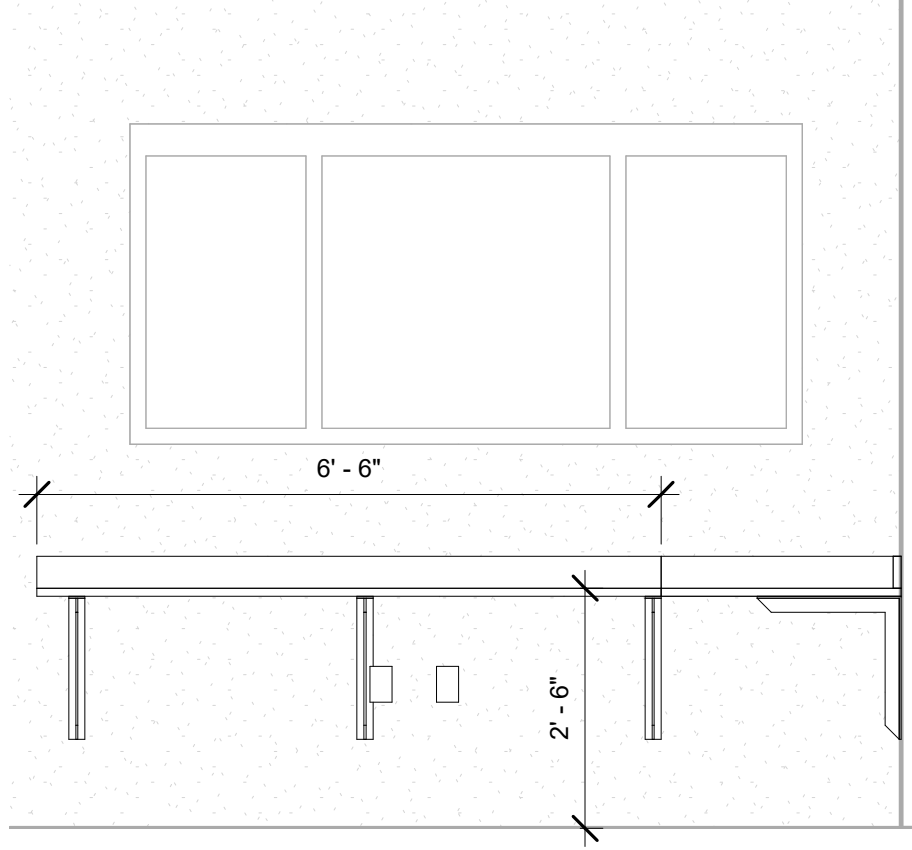
3 B120 - Cosmetology-South
1/2" = 1'-0"



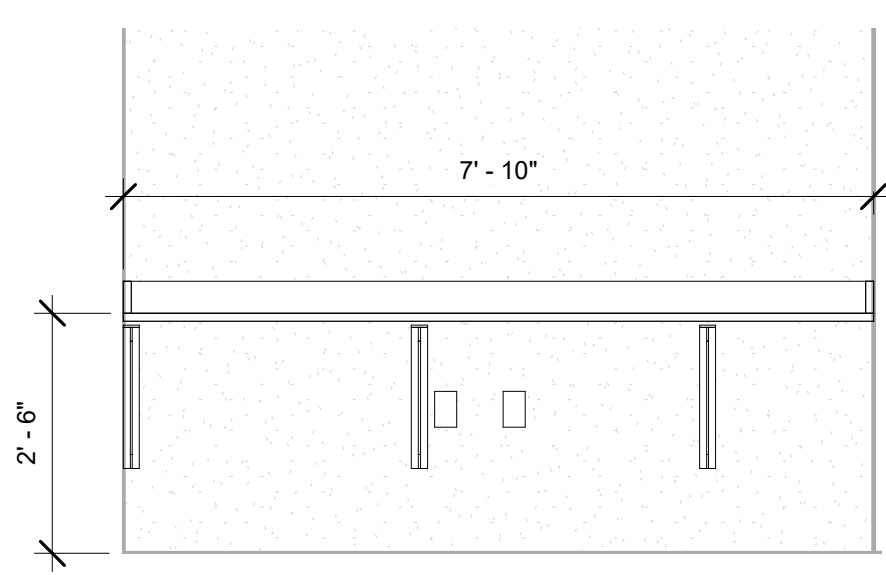
6 B120A - Cosmetology - Staff Office - West
1/2" = 1'-0"



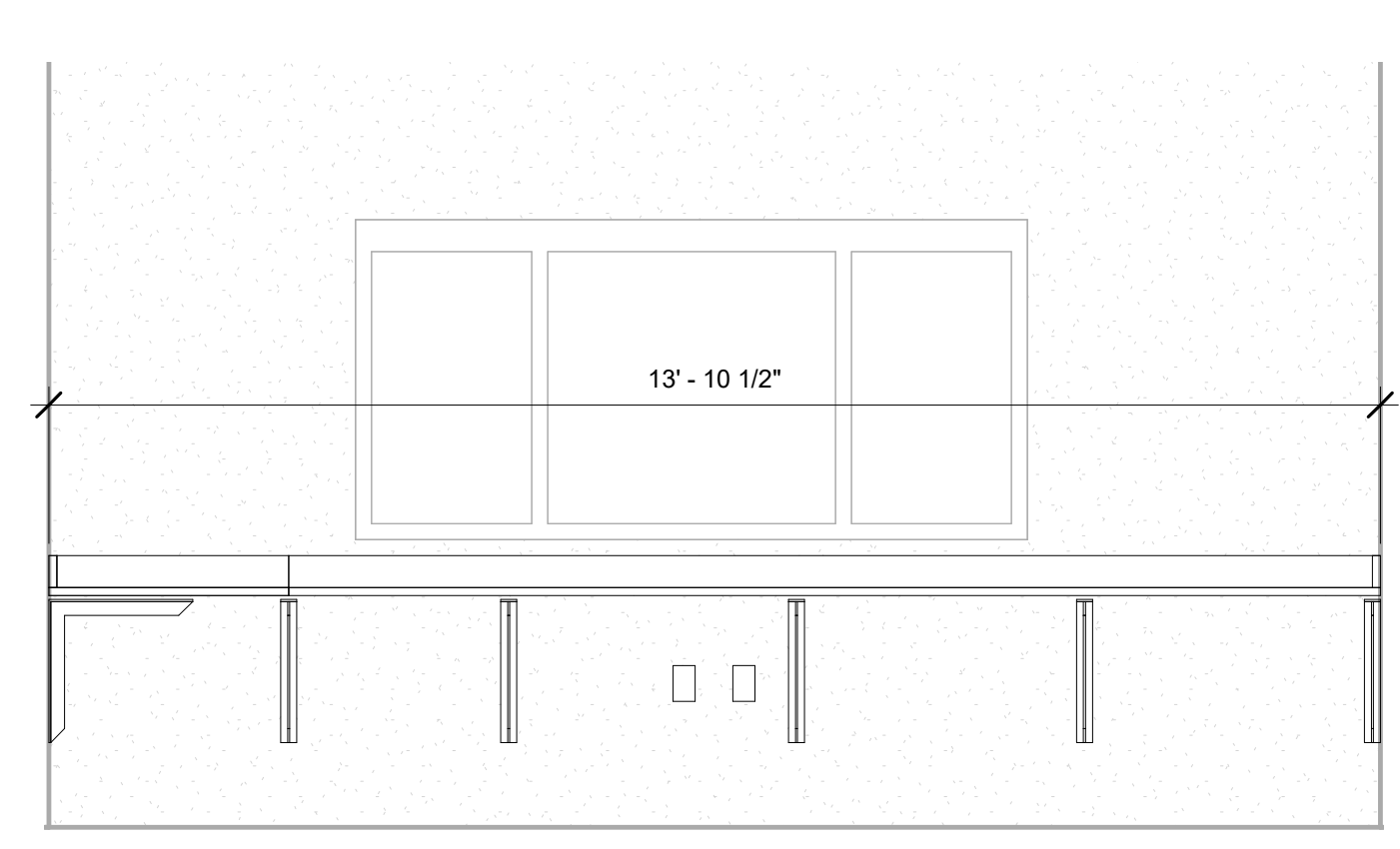
4 B120C - Cosmetology - Facial
1/2" = 1'-0"



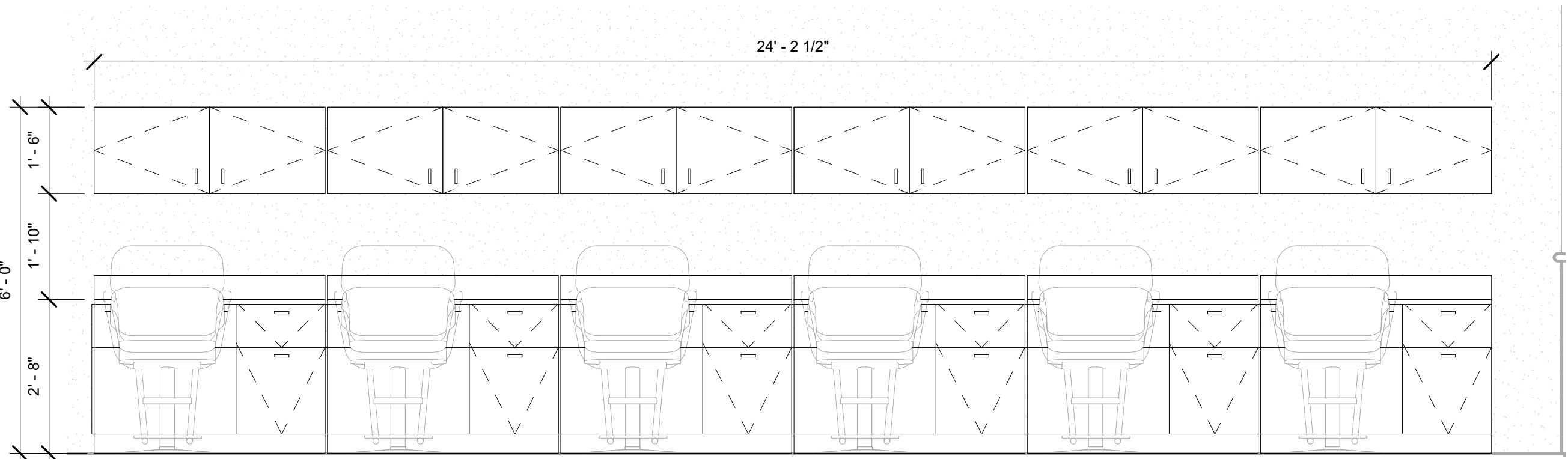
5 B120A - Cosmetology - Staff Office - South
1/2" = 1'-0"



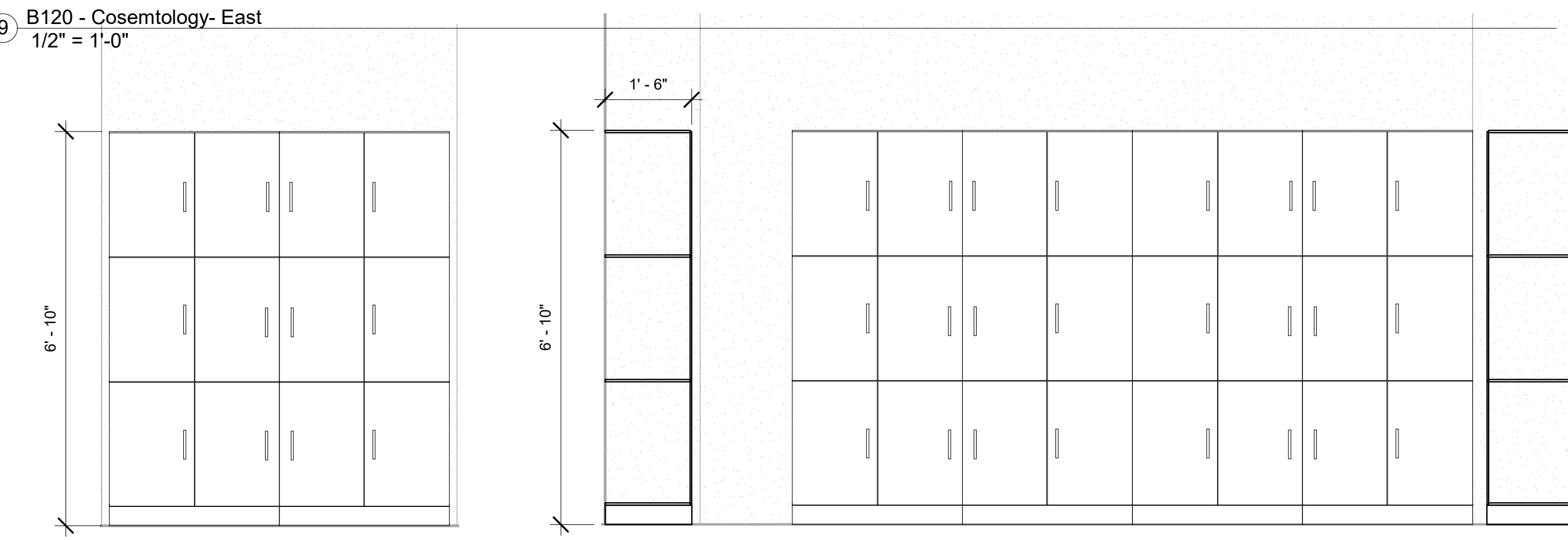
7 B121C- Office- East
1/2" = 1'-0"



8 B121C- Office-South
1/2" = 1'-0"

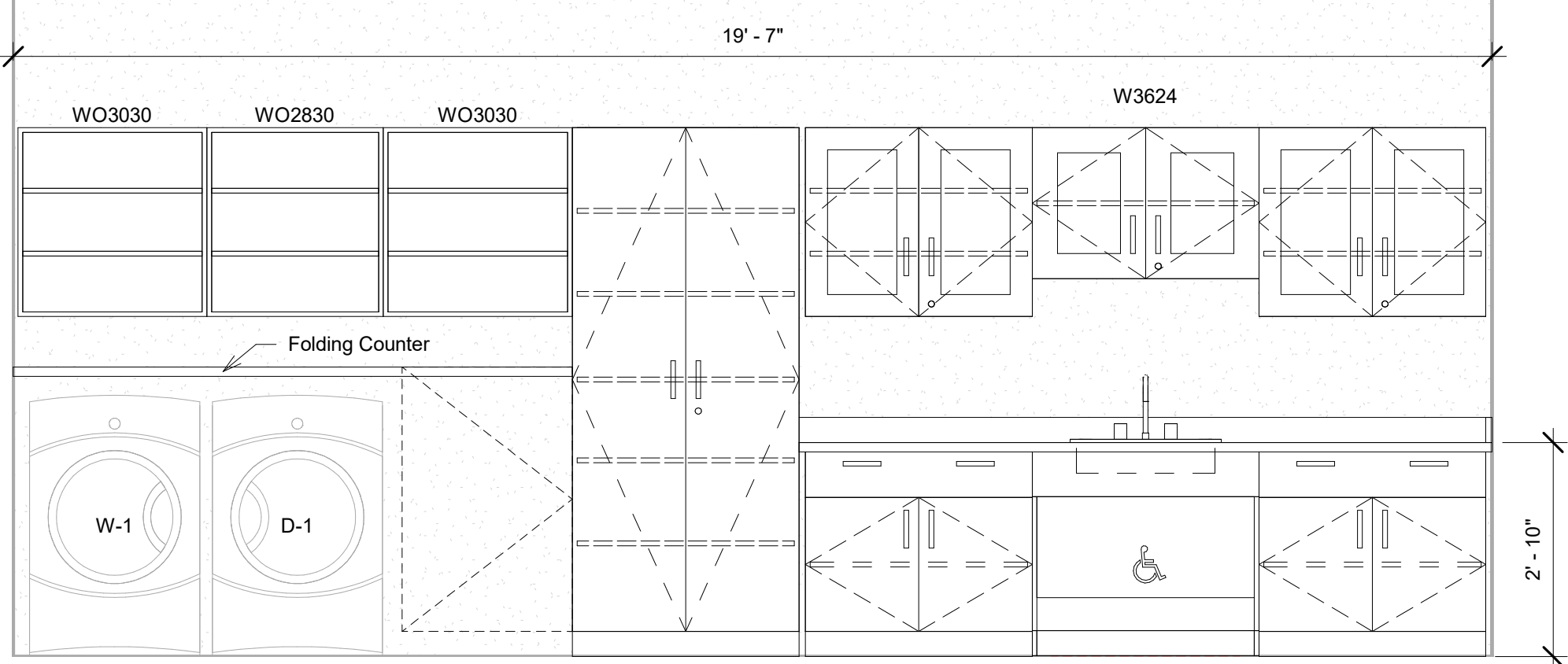


9 B120 - Cosemetology- East
1/2" = 1'-0"

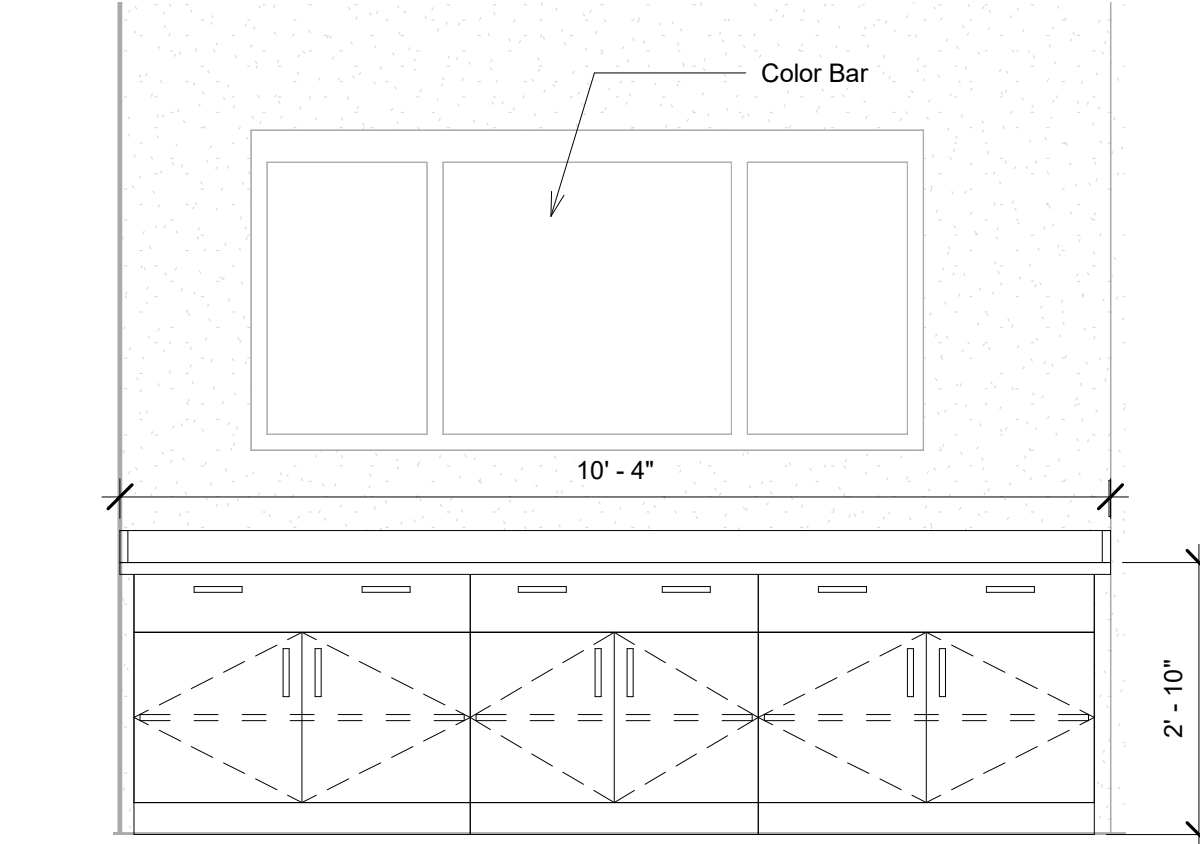


13 B121A - Locker, East
1/2" = 1'-0"

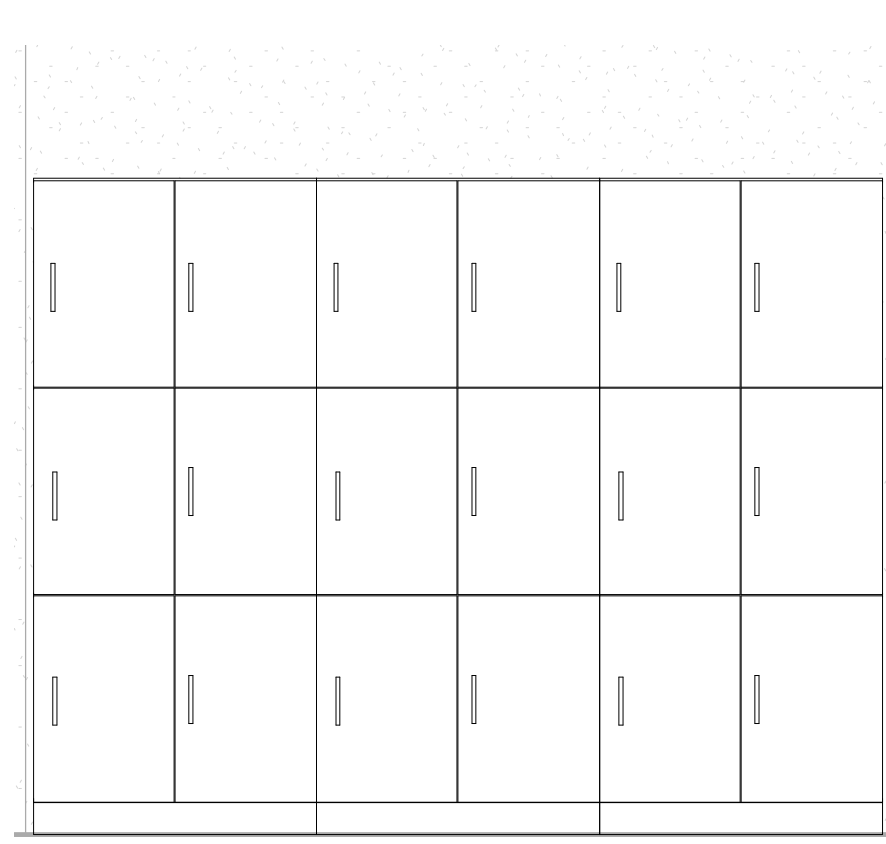
14 B121A - Locker, North
1/2" = 1'-0"



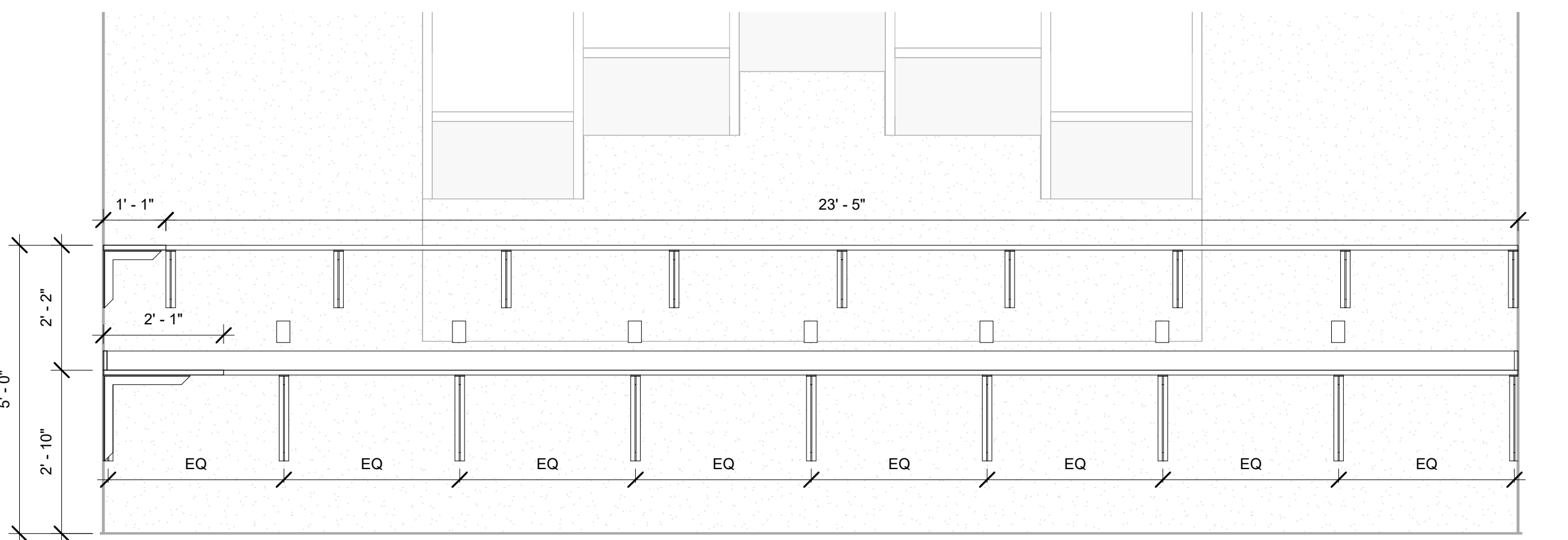
10 B120B - Cosmetology - Dispensary - North
1/2" = 1'-0"



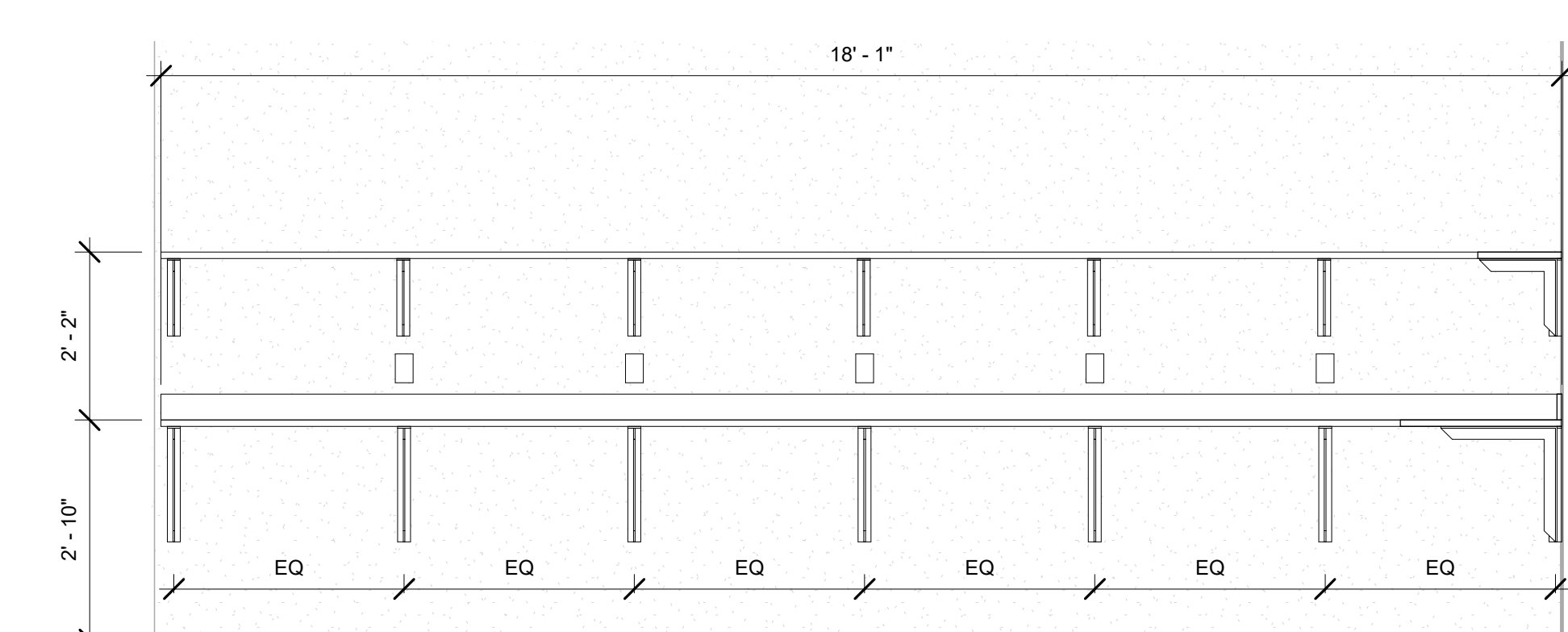
11 B120B - Cosmetology - Dispensary - South
1/2" = 1'-0"



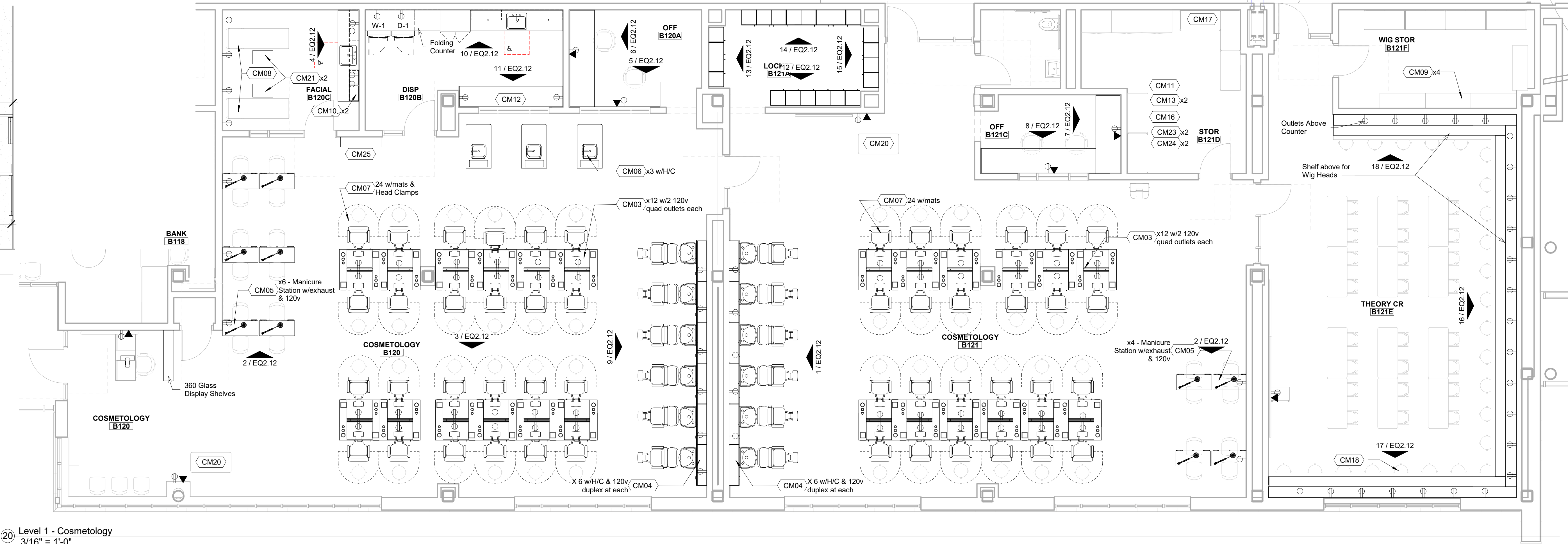
12 B121A - Locker, South
1/2" = 1'-0"



17 B121E- Theory CR-South
1/2" = 1'-0"

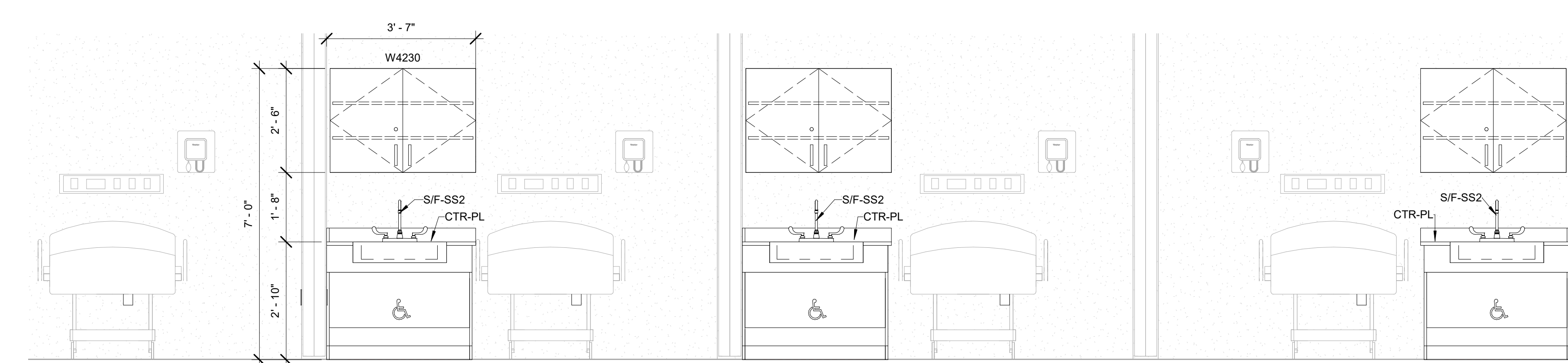


18 B121E- Theory CR- North
1/2" = 1'-0"

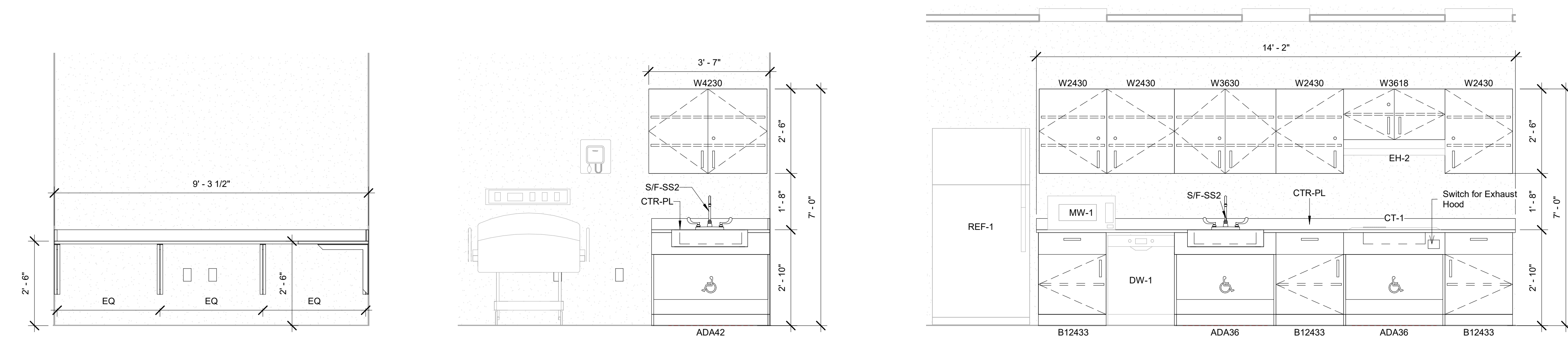


20 Level 1 - Cosmetology
3/16" = 1'-0"

HEALTH ASSISTING - SCHEDULE																	
ITEM	QTY	Furnish and Install by CMR	Furnish by owner, Install by CMR	Furnish and Install by Owner	DISCRIPTION	MAKE & MODEL	SIZE (DxWxH)	WEIGHT	Amp	HP	Volts	Phase	Air	Water	Data	MEP NOTES	GENERAL NOTES
REF1	1	X			Fridge	GE	-	-	20	-	115	1	-	COLD	-	-	NEW
W-1	1	X			Washer	GE	-	-	20	-	120	1	-	HOT/COLD/...	-	-	NEW
D-1	1	X			Dryer	GE	-	-	22	-	120/208	1	-	4" Vent	-	4" Vent	NEW
MW-1	1	X			Microwave	GE	-	-	13.9	-	120	1	-	-	-	-	NEW
DW-1	1	X			Dishwasher	GE	-	-	8.9	-	120	1	-	HOT/COLD/...	-	-	NEW
HA06	1		X		Sim Man	EXISTING	-	-	1	-	120	1	X	-	X	Optional External Air	EXISTING
HA07	9		X		Mock Headwall		-	-	-	-	-	-	-	-	-	Wall Mount	NEW
HA09	9		X		BP Cuff - Wall Mt		-	-	-	-	-	-	-	-	-	Wall Mount	NEW
HA10	1			X	Lift	Lumex	40x38	-	0.6	-	120	1	-	-	-	24v Battery Powered	EXISTING
HA11	10			X	Hospital Bed	Long Term	-	-	8	-	120	1	-	-	-	-	8 EXISTING/2 NEW
HA12	1			X	Printer		-	-	10	-	120	1	-	-	X	-	TECHNOLOGY
HA13	1			X	Urinalysis Machine	Clintek Status+	-	-	1.8	-	100-240	1	-	-	X	-	NEW
HA14	3			X	Mobile Vital Sign	Welch Allen 42NTB-E1G	-	-	1	-	115	1	-	-	X	-	2 EXISTING/1 NEW
HA15	2			X	Mobile ECG	Welch Allen CP-100 ECG	-	-	3	-	100-240	1	-	-	X	-	EXISTING
HA16	2			X	Organ Model		-	-	-	-	-	-	-	-	-	-	EXISTING
HA17	1			X	Femal Organ Model		-	-	-	-	-	-	-	-	-	-	EXISTING
HA18	2			X	Blood Draw Chair		-	-	-	-	-	-	-	-	-	-	1 EXISTING/1 NEW
HA19	10			X	Bedside Cabinet		-	-	-	-	-	-	-	-	-	-	6 EXISTING / 4 NEW
HA20	10			X	Overbed Table		-	-	-	-	-	-	-	-	-	-	6 EXISTING / 4 NEW
HA21	3			X	Laundry Cart		-	-	-	-	-	-	-	-	-	-	2 EXISTING / 1 NEW
HA22	5			X	Wheel Chairs		-	-	-	-	-	-	-	-	-	-	EXISTING
HA23	2			X	Mannekins		-	-	-	-	-	-	-	-	-	-	EXISTING
HA24	4			X	Storage Cart		-	-	-	-	-	-	-	-	-	-	NEW
HA25	1			X	Backboard		-	-	-	-	-	-	-	-	-	-	EXISTING
HA26	2			X	Walkers		-	-	-	-	-	-	-	-	-	-	EXISTING
HA27	10			X	Steel Shelving		-	-	-	-	-	-	-	-	-	-	NEW
HA28	1			X	Skeleton		-	-	-	-	-	-	-	-	-	-	EXISTING
HA29	1			x	Laminator	Laminex AV-979VSR	-	-	13	-	115-230	-	-	-	-	-	EXISTING
HA30	1			x	Centrifuge	Unico PowerSpin	-	-	4	-	115	-	-	-	-	-	EXISTING

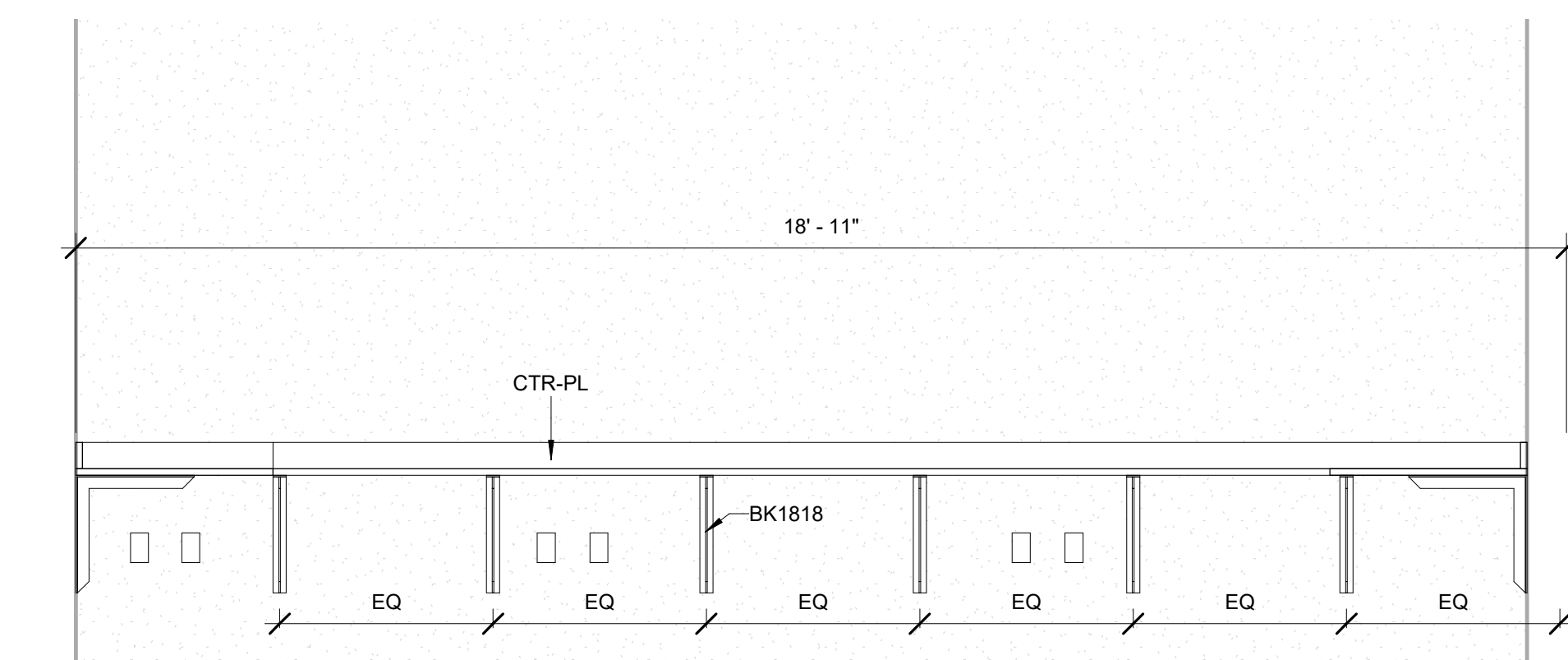


2 B301 - Health Assist - East
1/2" = 1'-0"

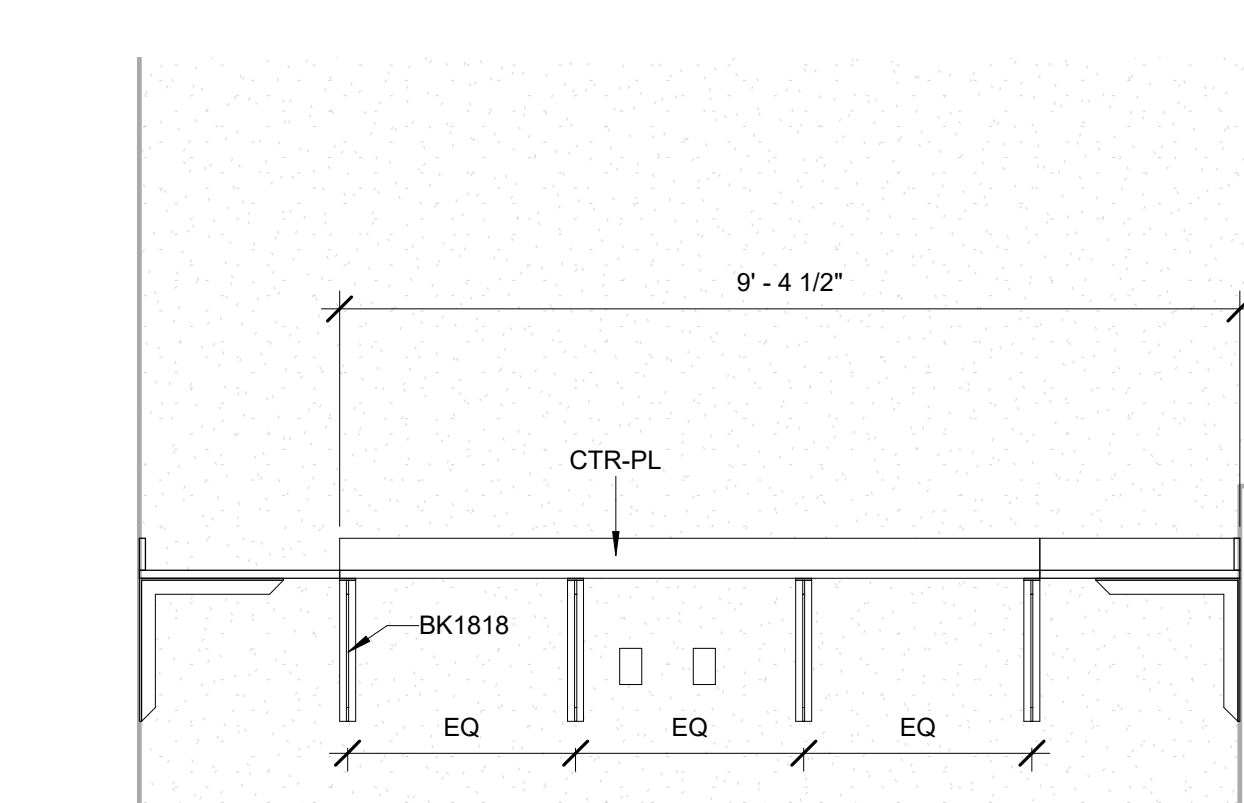


4 B301D - Health Assist - Office - East
1/2" = 1'-0"

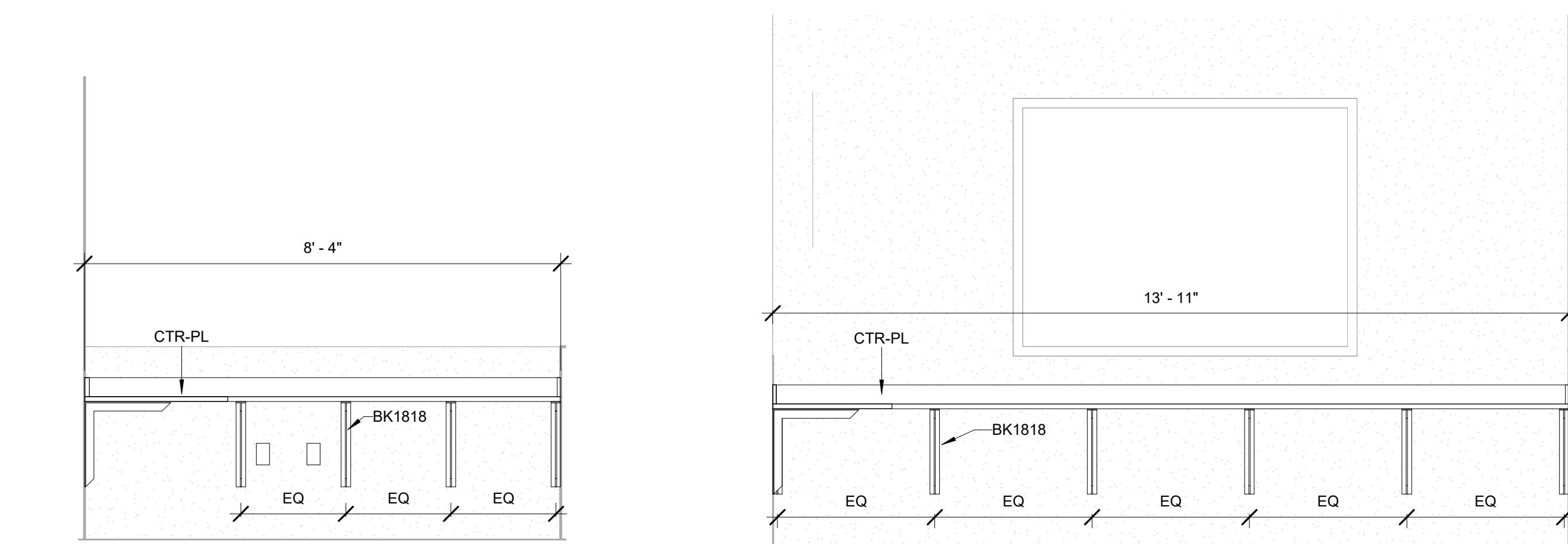
5 B301H - Health Assist - Sim
1/2" = 1'-0"



9 B301D - Health Assist - Office - South
1/2" = 1'-0"



10 B301D - Health Assist - Office - West
1/2" = 1'-0"



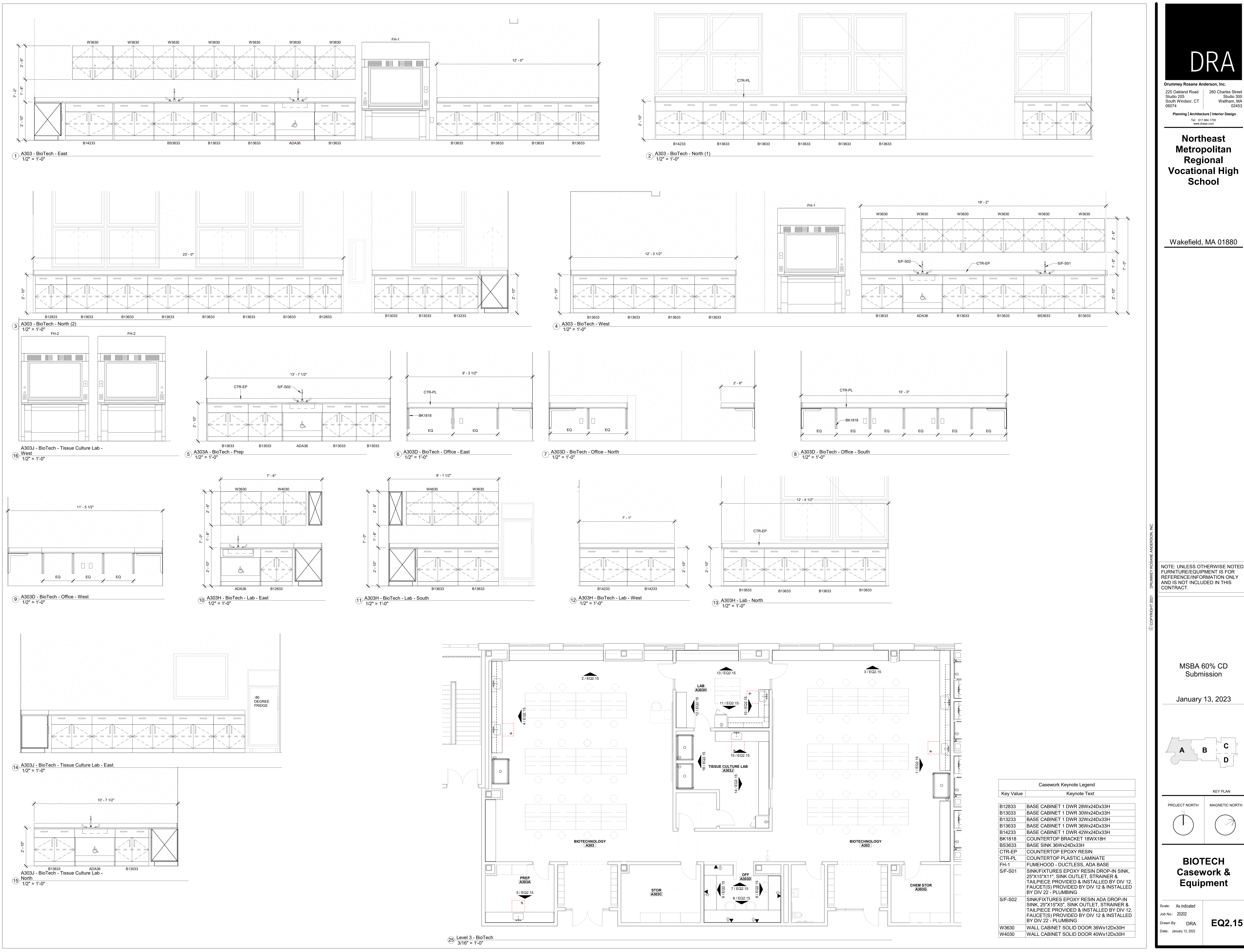
11 B301D - Health Assist - Office - North
1/2" = 1'-0"

12 B301J - Health Assist - Observation
1/2" = 1'-0"

Casework Keynote Legend	
Key Value	Keynote Text
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13029	BASE CABINET 1 DWR 30Wx24Dx29H
B13629	BASE CABINET 1 DWR 36Wx24Dx29H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
BK1818	COUNTERTOP BRACKET 18WX18H
BS3633	BASE SINK 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE
D-1	DRYER
DW-1	DISH WASHER
MW-1	MICROWAVE
REF-1	REFRIGERATOR
S/F-SS1	SINK/FIXTURES STAINLESS STEEL SINK 18X30X10.5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
S/F-SS2	SINK/FIXTURES STAINLESS STEEL SINK 18X30X10.5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3618	WALL CABINET SOLID DOOR 36Wx12Dx18H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H
W-1	WASHER

13 Level 3 - Health Assist
3/16" = 1'-0"





DRA

Drummett Rosane Anderson, Inc.
225 Oakland Road
Studio 205
South Windsor, CT
06074
Tel: 817.854.1702
www.dra.com

280 Charles Street
Studio 300
Waltham, MA
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CONTRACT.

MSBA 60% CD
Submission

January 13, 2023

A B C D

KEY PLAN

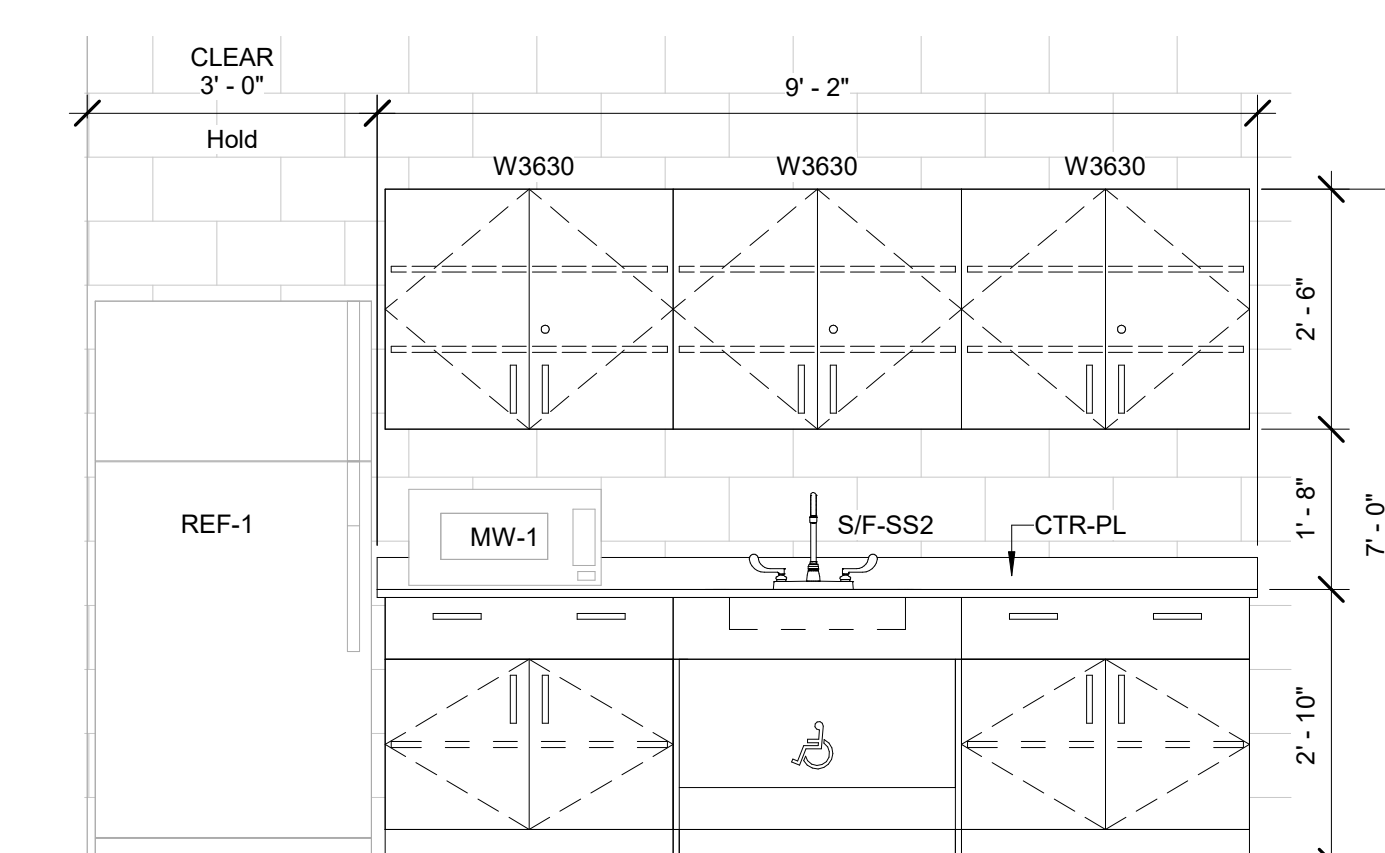
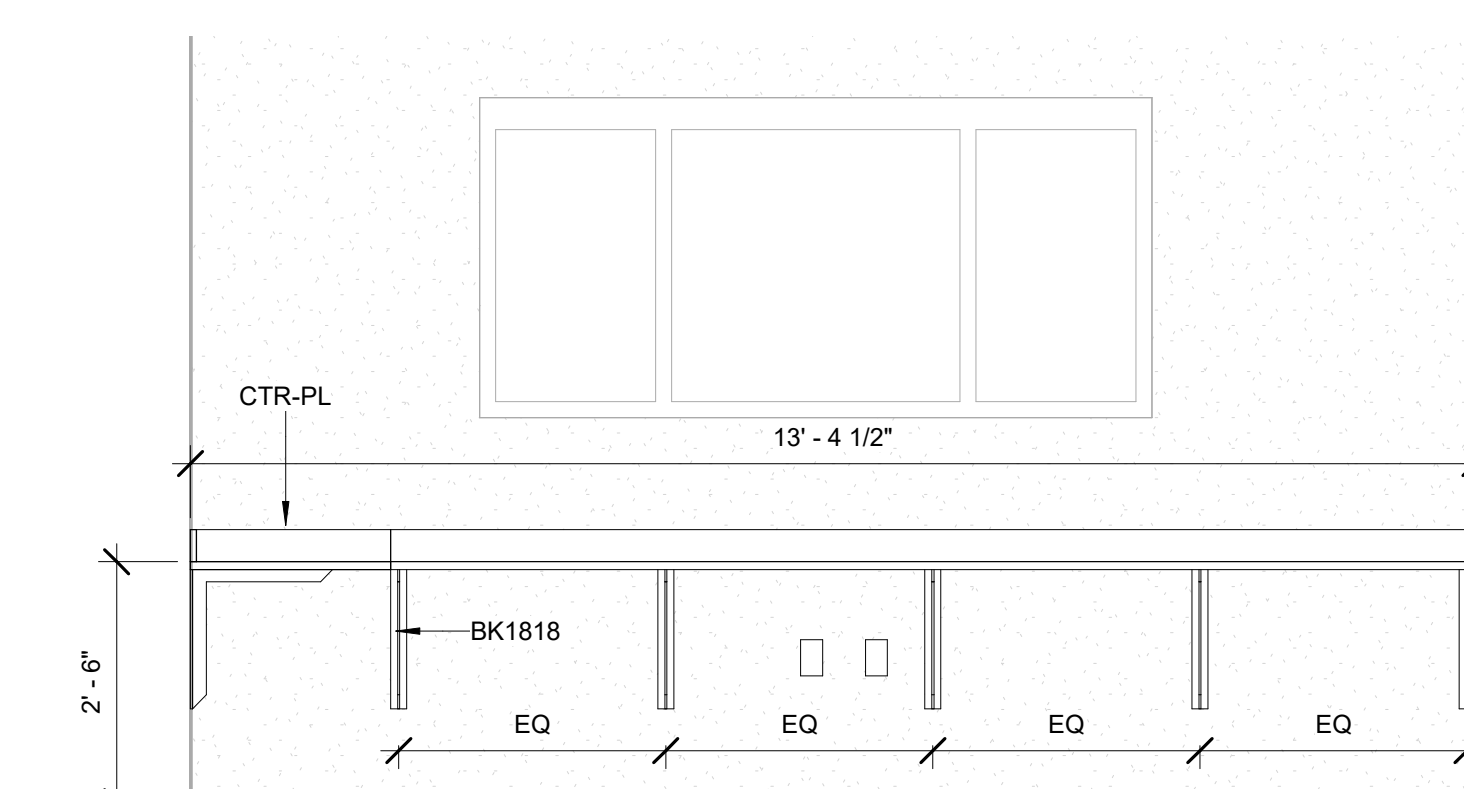
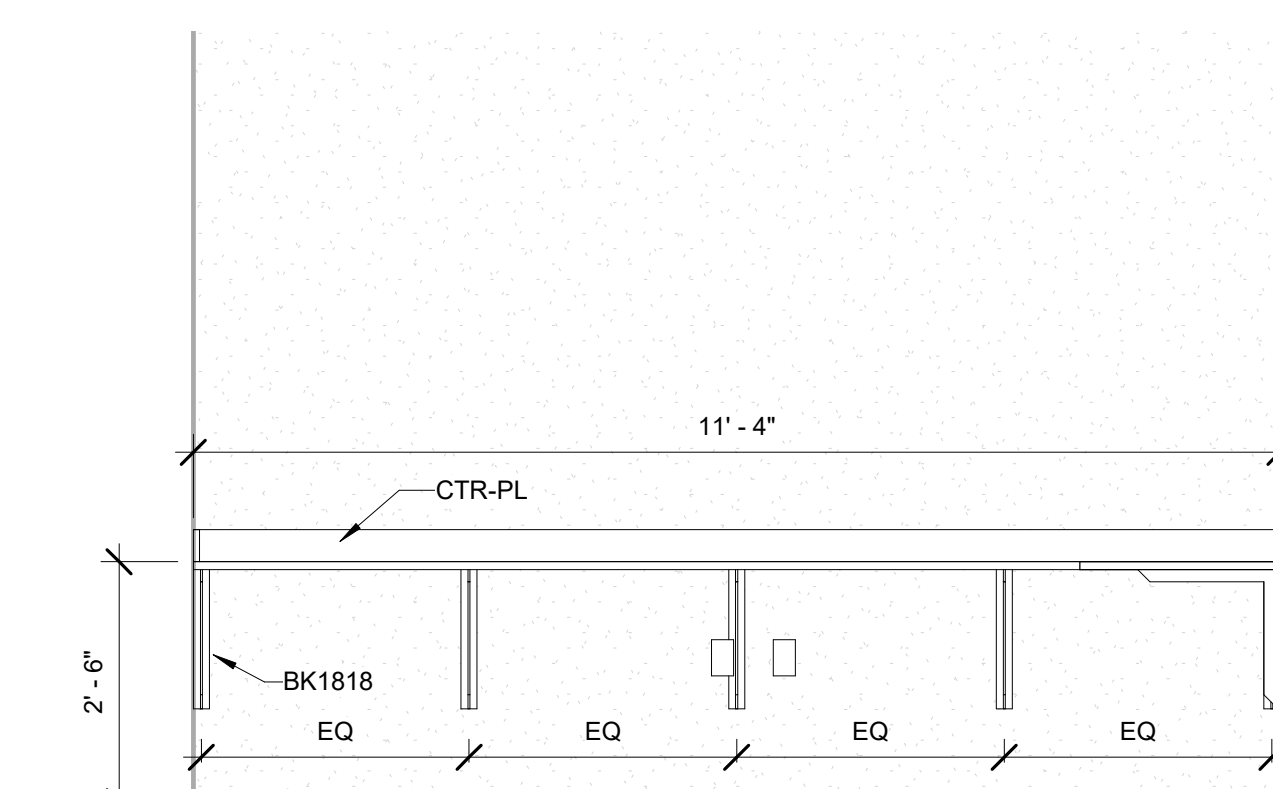
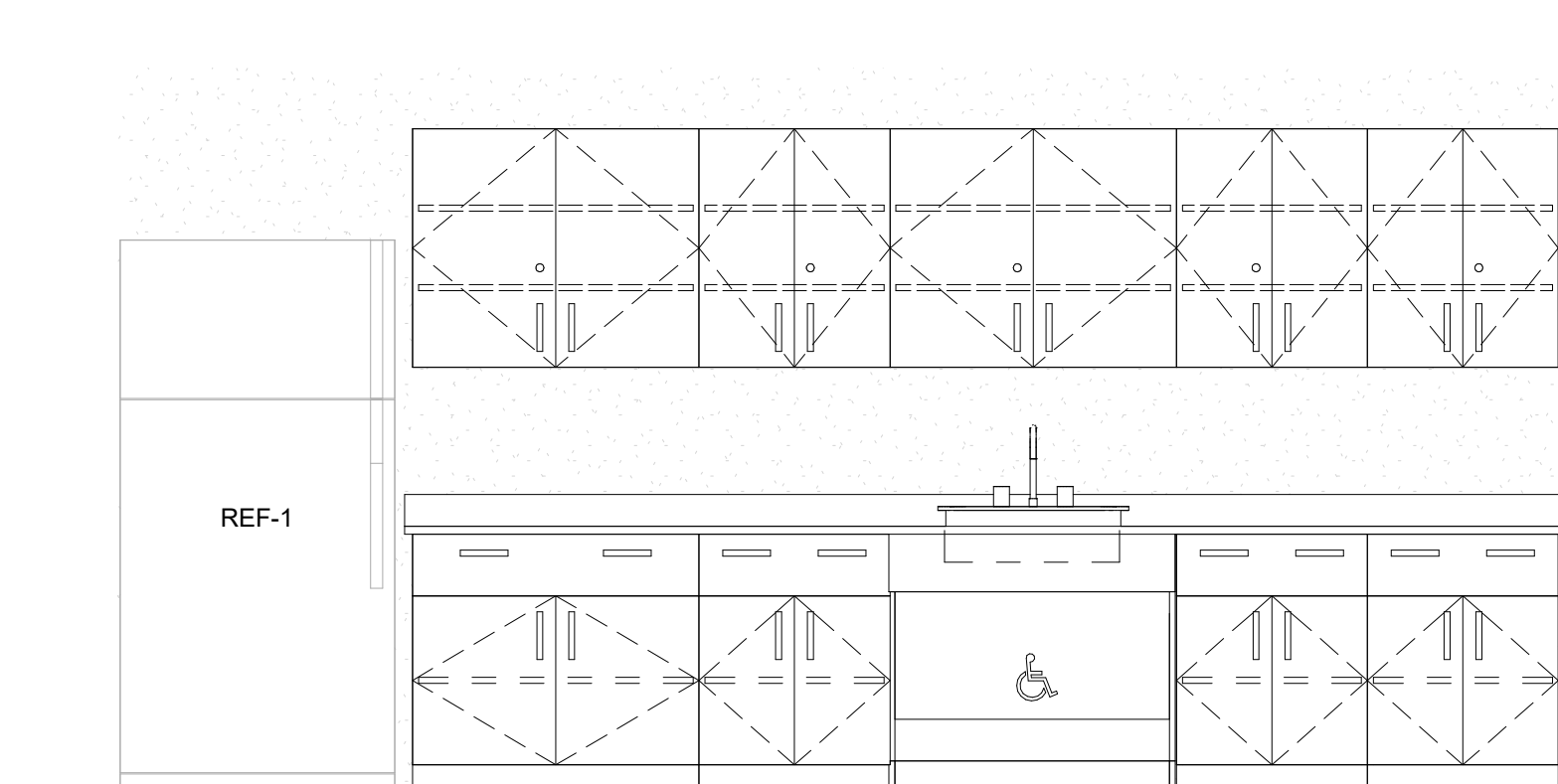
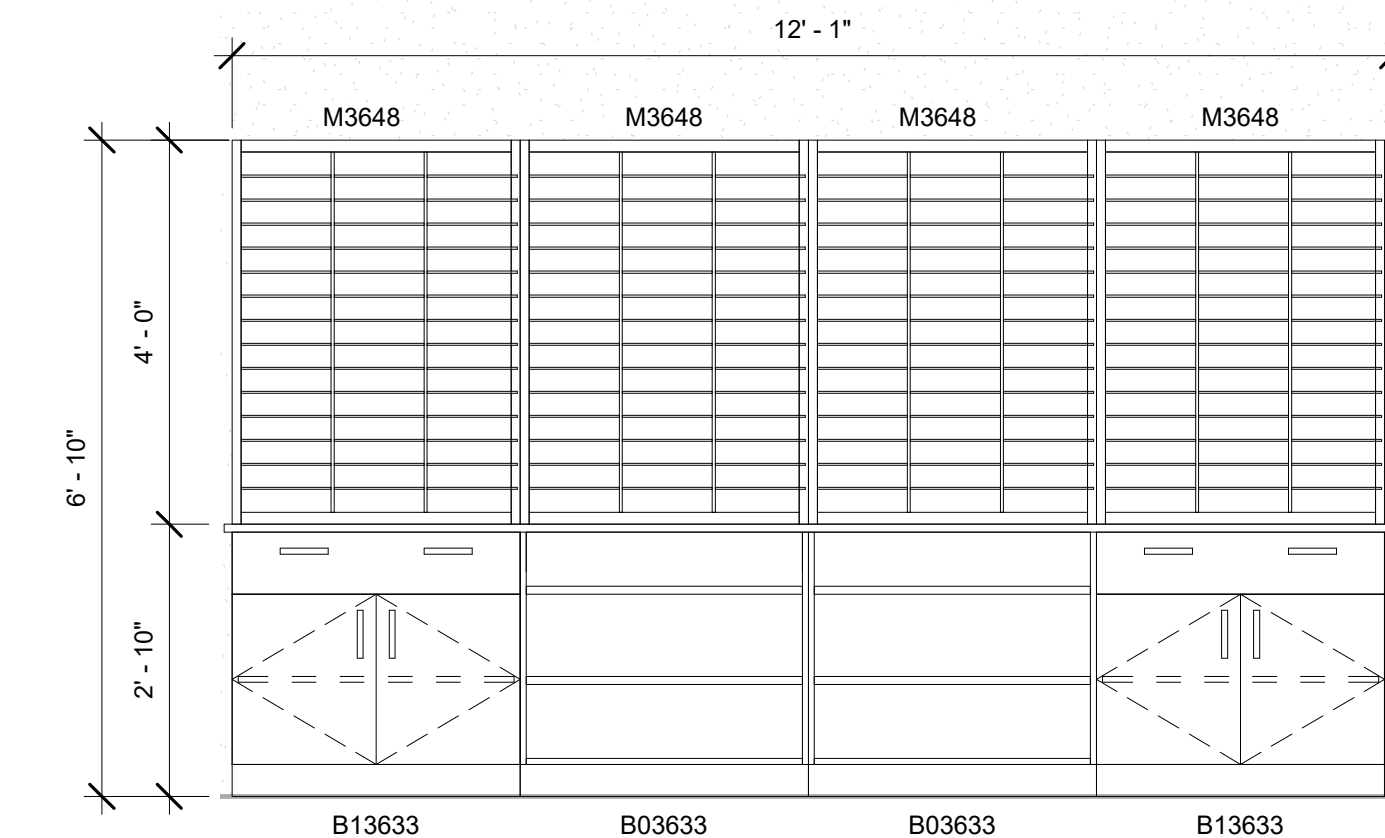
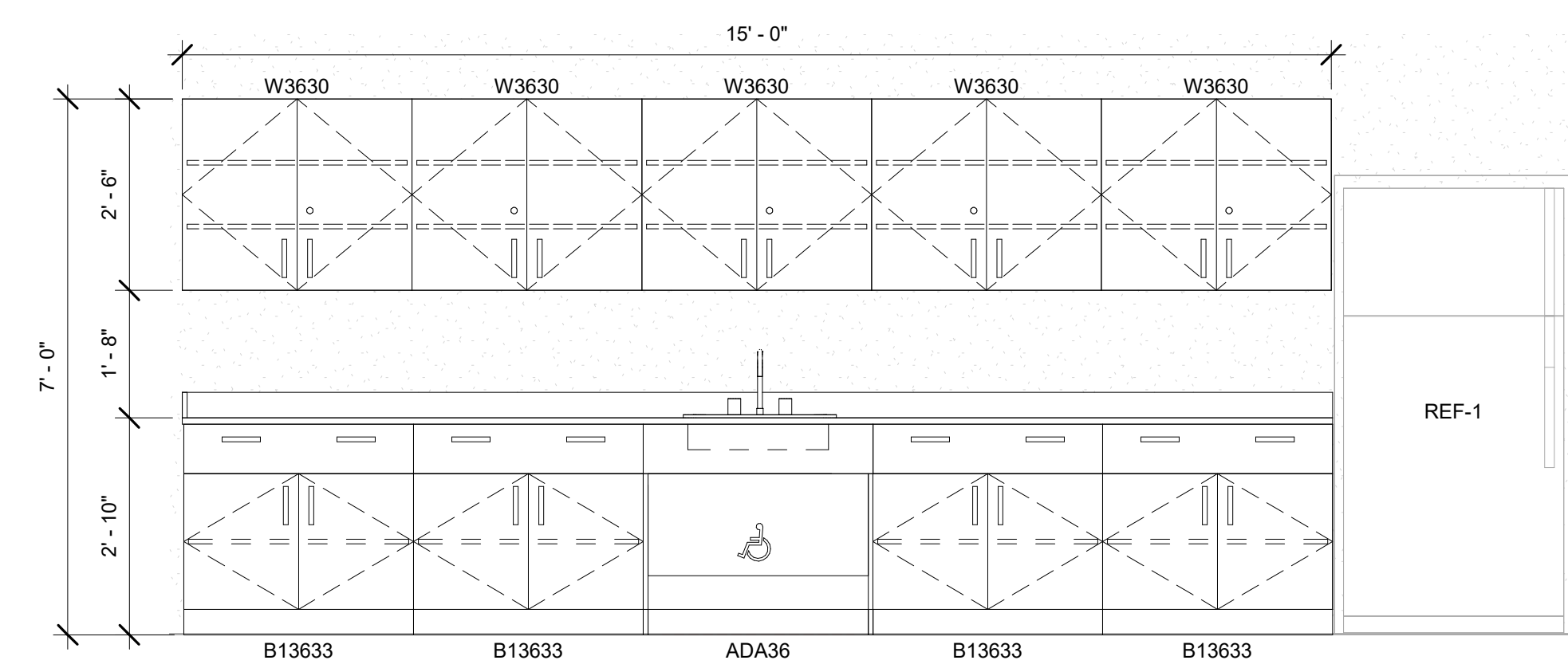
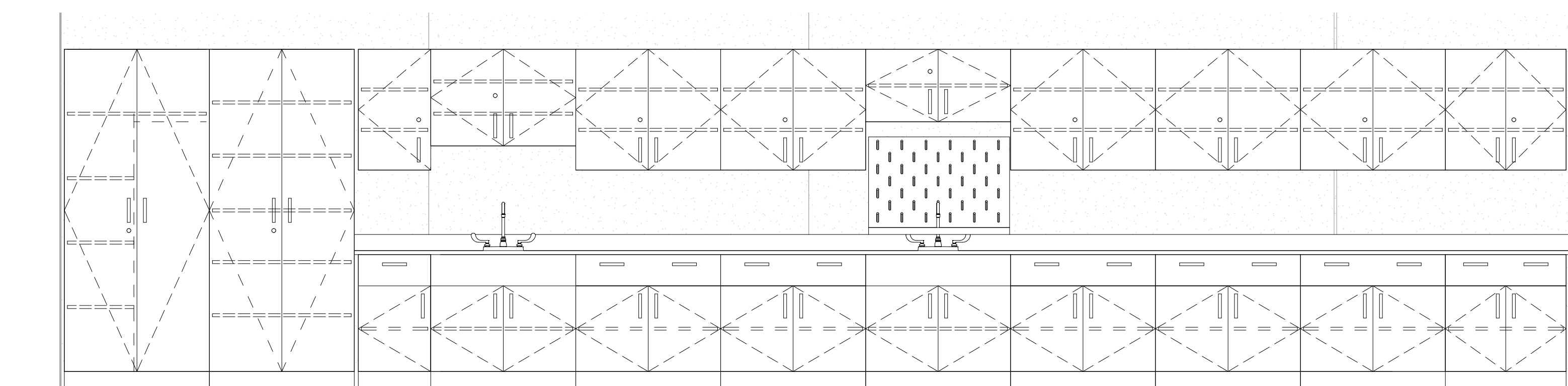
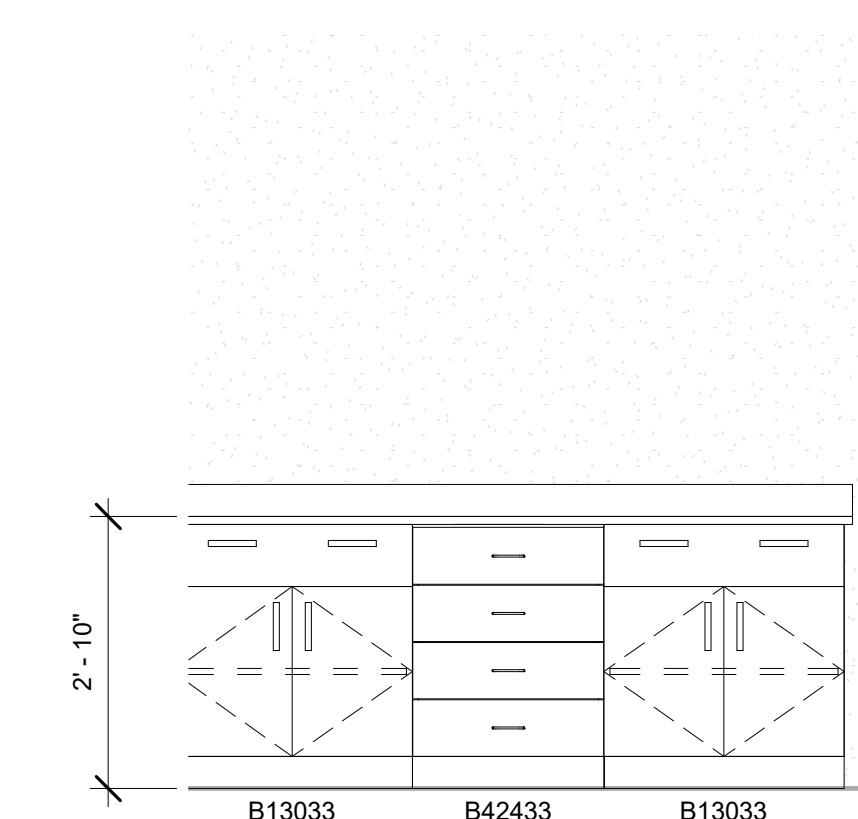
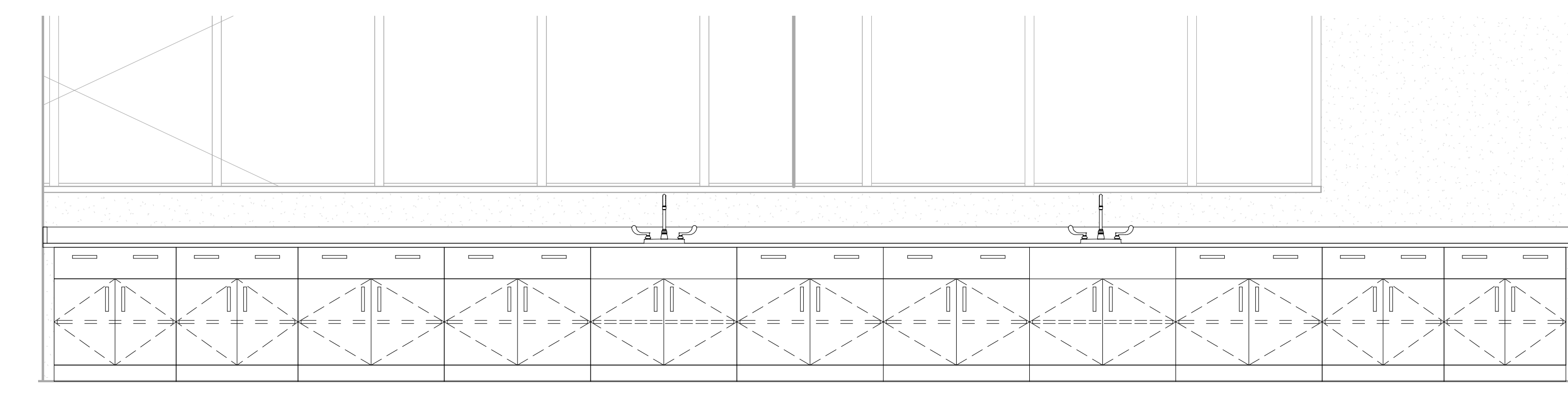
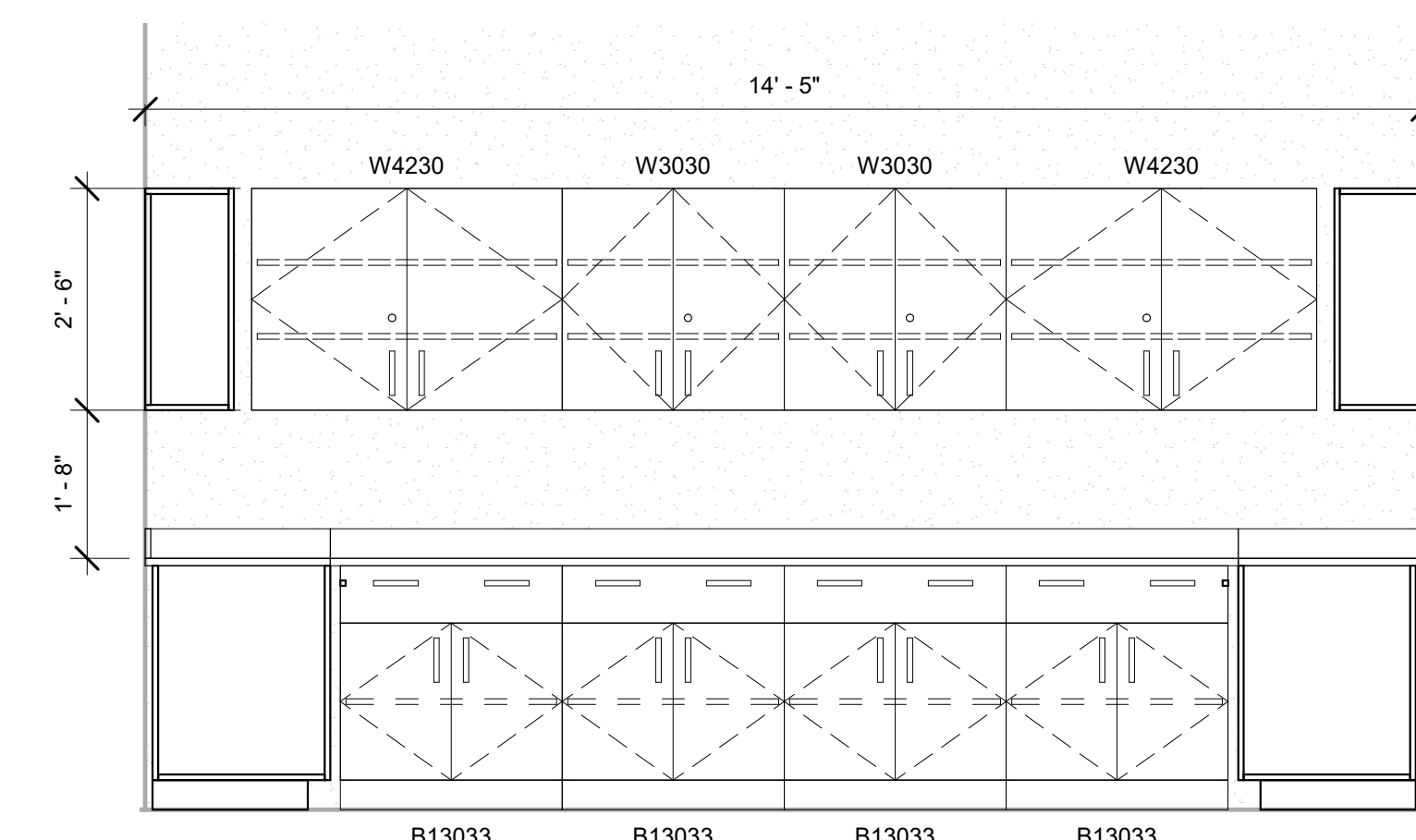
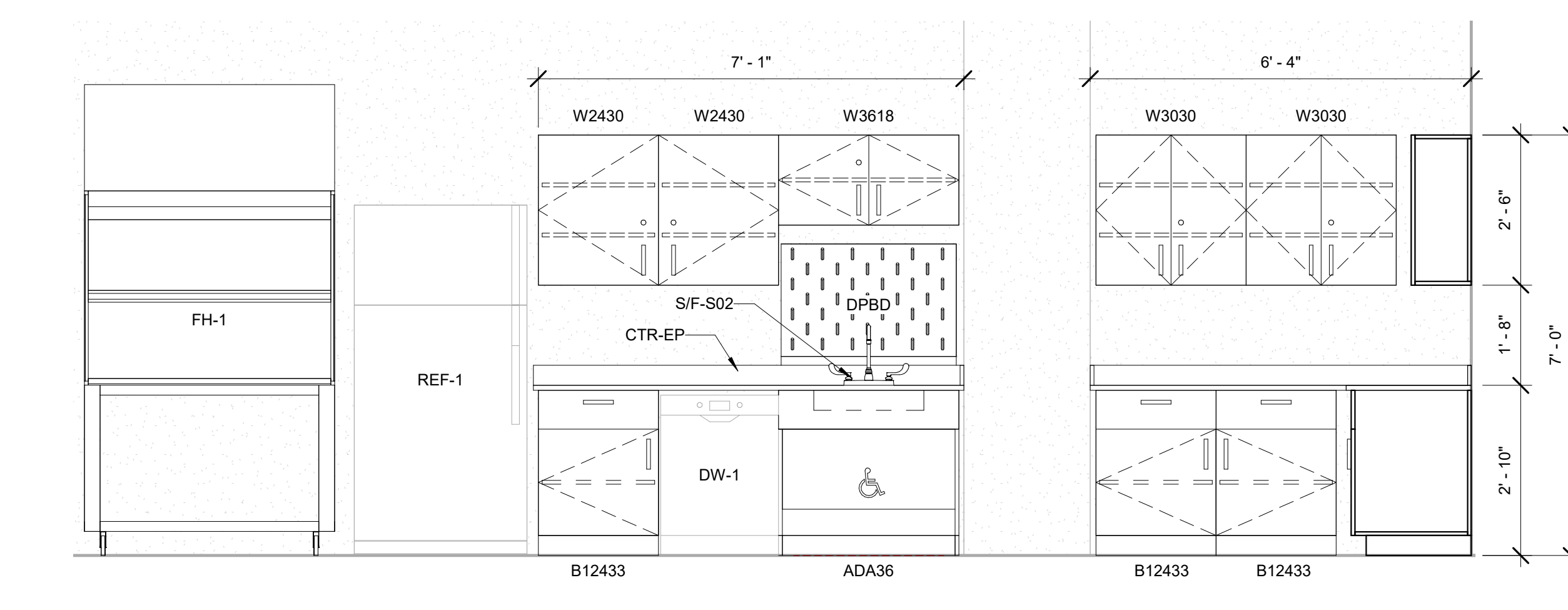
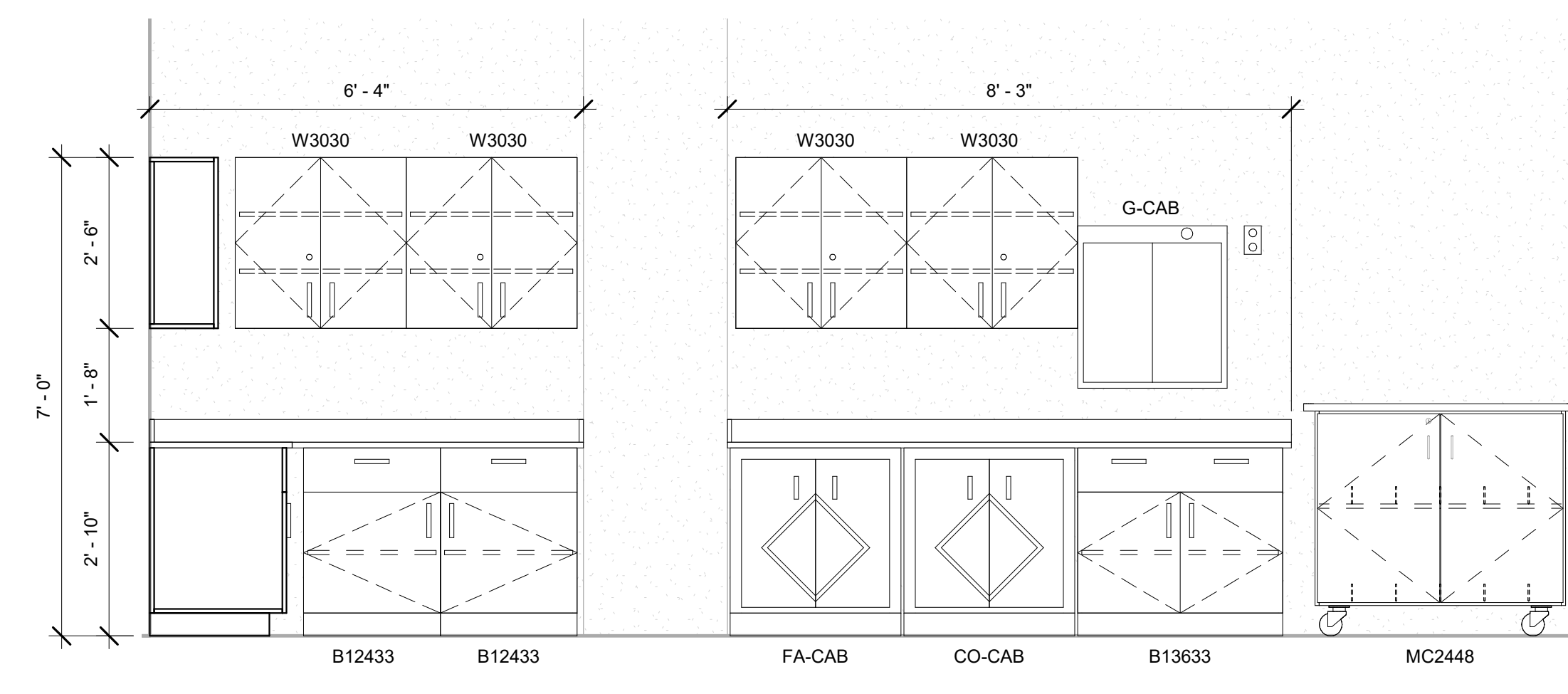
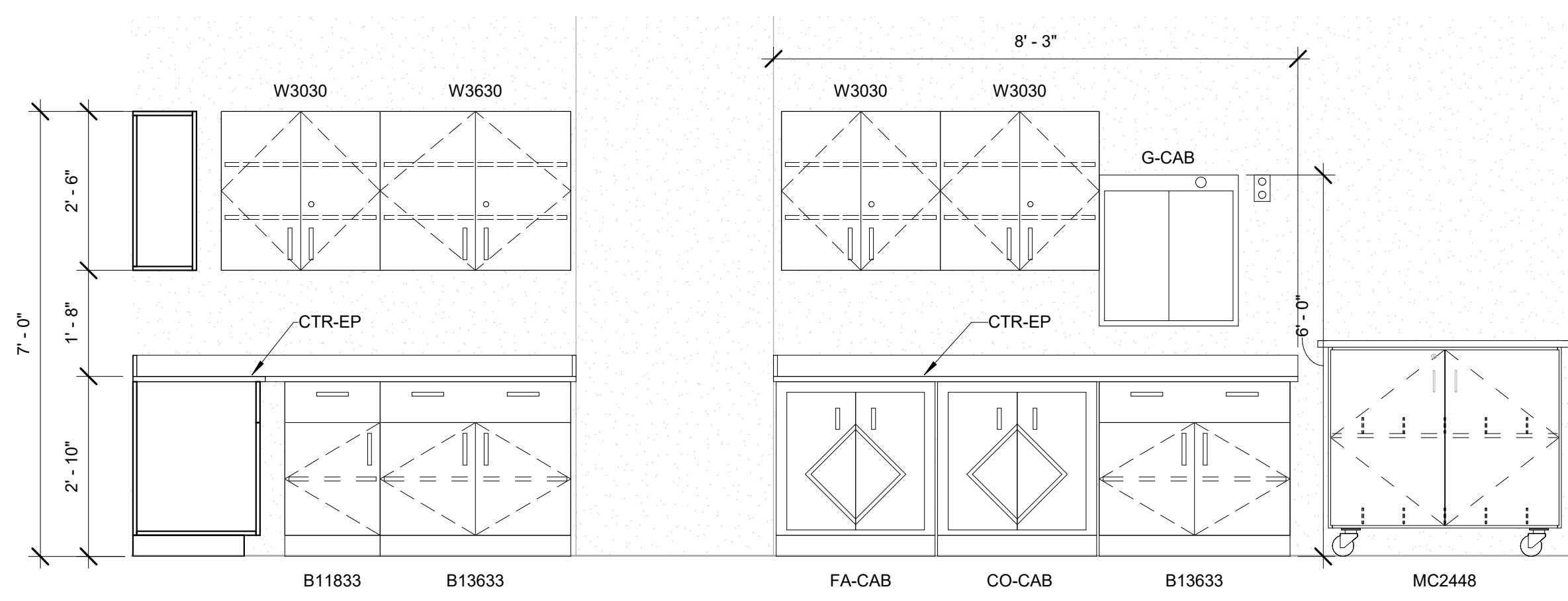
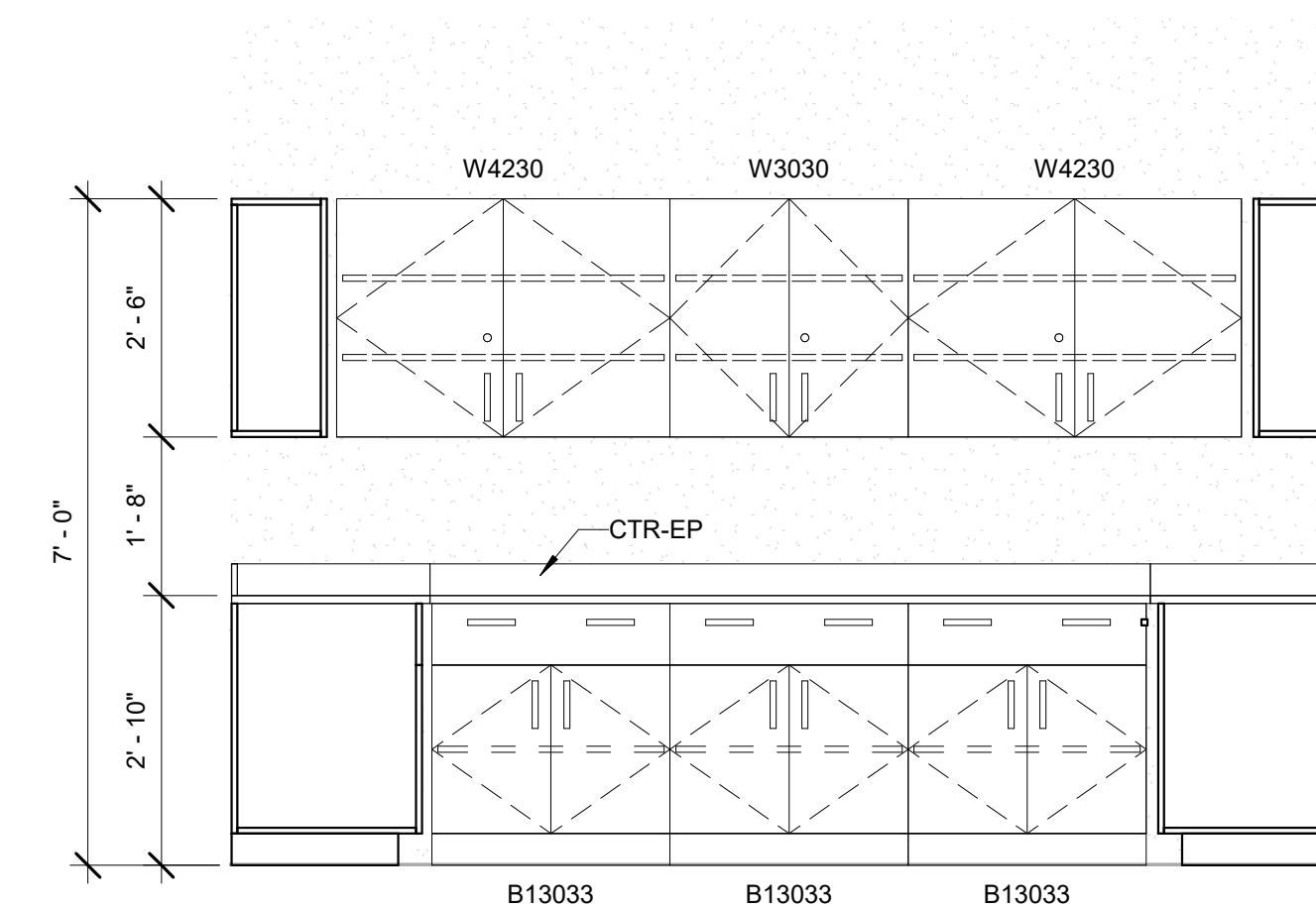
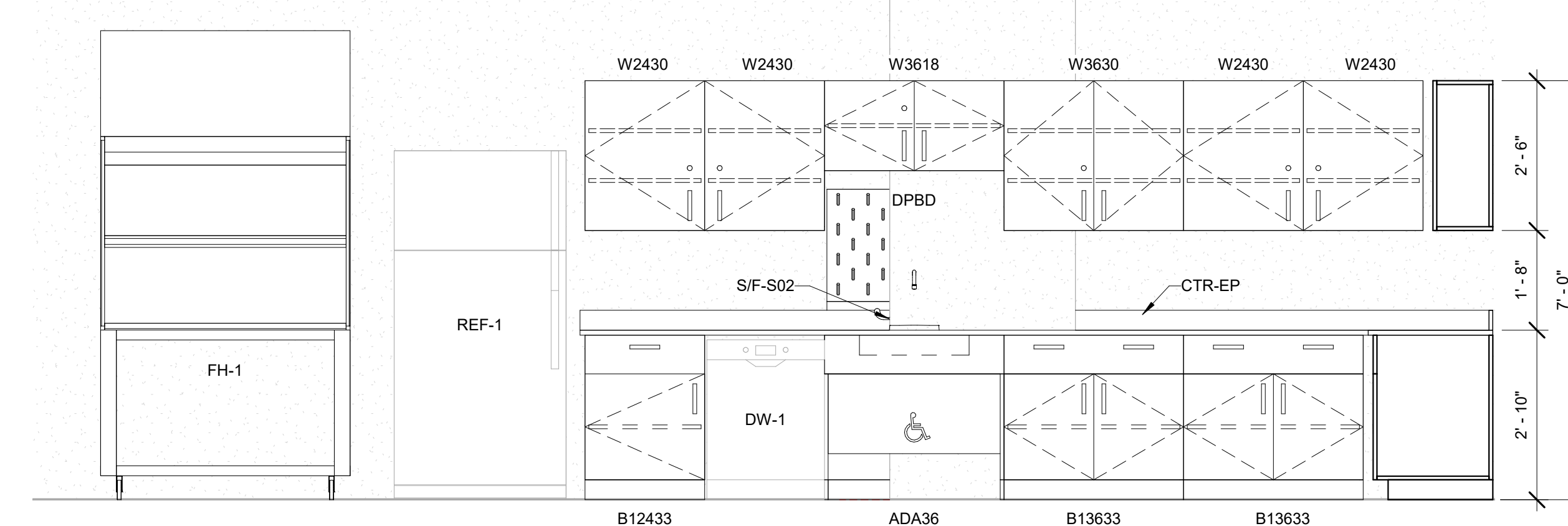
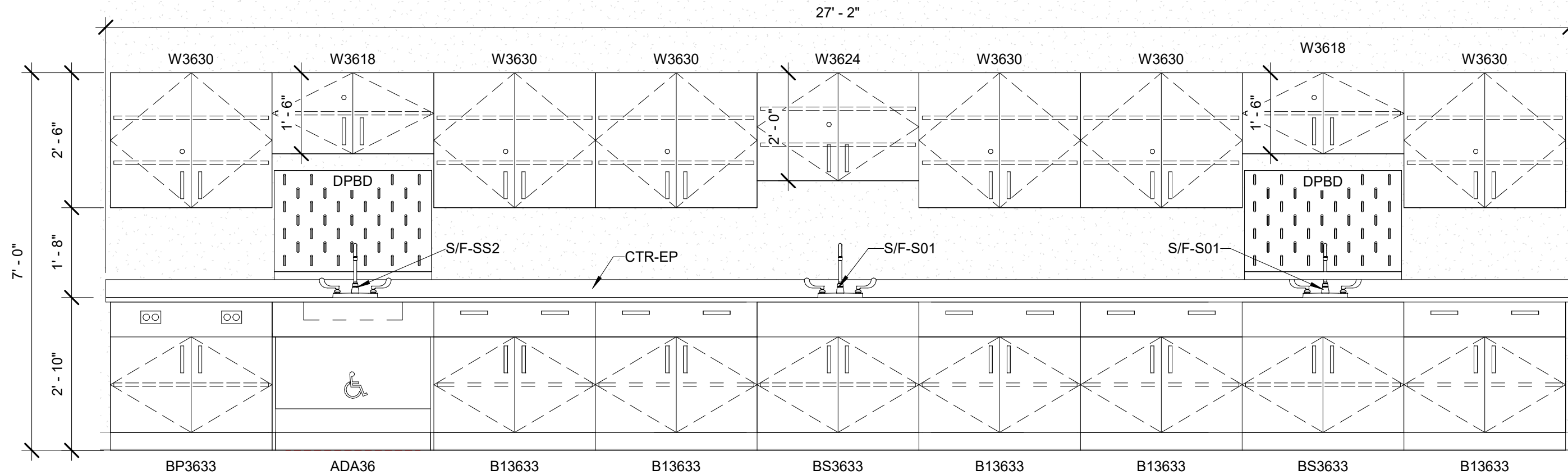
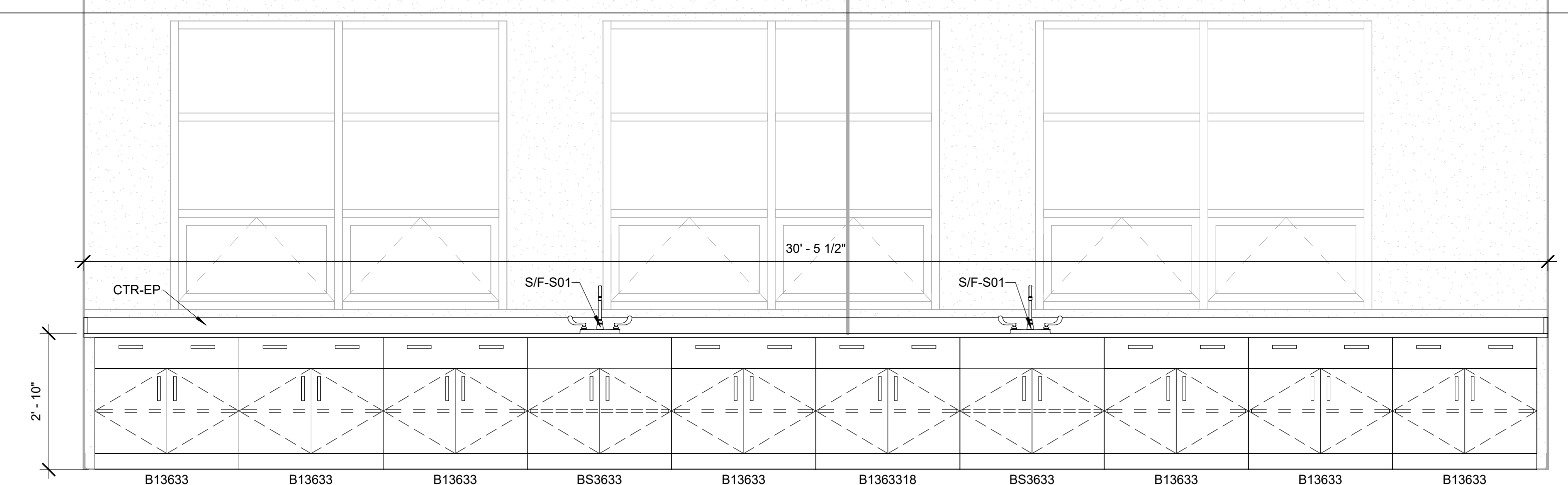
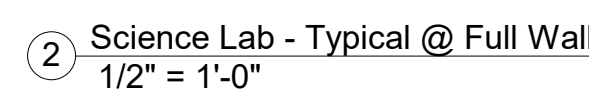
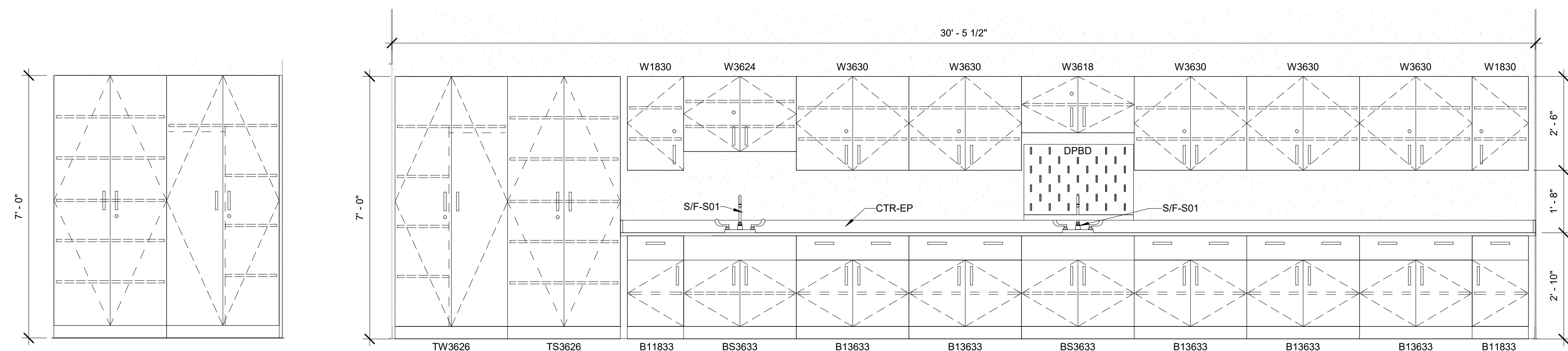
PROJECT NORTH

MAGNETIC NORTH

BIOTECH
Casework &
Equipment

Scale: As indicated
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

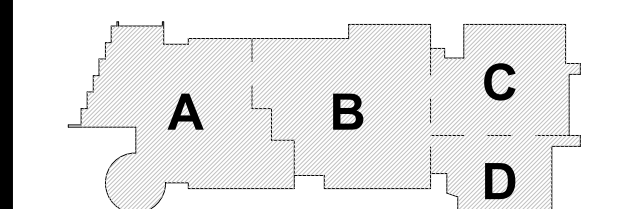
EQ2.15



Casework Keynote Legend	
Key Value	Keynote Text
B03633	BASE CABINET OPEN (2) ADJ. SHELVES 36Wx24Dx33H
B11833	BASE CABINET 1 DWR 18Wx24Dx33H
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13433	BASE CABINET 1 DWR 30Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B363318	BASE CABINET 1 DWR 36Wx18Dx33H
BK1818	COUNTERTOP BRACKET 18WX18H
B53633	BASE SINK 36Wx24Dx33H
CO-CAB	CORROSIVE/ACID CABINET
CTR-PL	COUNTERTOP EPOXY RESIN
CTR-PL	COUNTERTOP PLASTIC LAMINATE
DRBD	DRIP BOARD
DW-1	DISH WASHER
FA-CAB	FLAMMABLE CABINET
FH-1	FUMEHOOD - DUCTLESS, ADA BASE
G-CAB	GOOGLE CABINET W/GERMICIDAL SANITIZING LAMP & 35 GOGGLES
M3648	MALL SLOTS 36WX48HX12 (45) ADJ. SLOTS W/NAME TAGS
MW-1	MICROWAVE
REF-1	REFRIGERATOR
SIF-S01	SINK/FIXTURES EPOXY RESIN DROP-IN SINK, 25"X15"X1" SINK OUTLET, STRAINER & TAILPIECE PROVIDED & INSTALLED BY DIV 12, FAUCET(S) PROVIDED BY DIV 12 & INSTALLED BY DIV 22 - PLUMBING
SIF-S02	SINK/FIXTURES EPOXY RESIN ADA DROP-IN SINK, 25"X15"X1" SINK OUTLET, STRAINER & TAILPIECE PROVIDED & INSTALLED BY DIV 12, FAUCET(S) PROVIDED BY DIV 12 & INSTALLED BY DIV 22 - PLUMBING
SIF-S52	SINK/FIXTURES STAINLESS STEEL SINK 18X30X5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
TS3626	TALL STORAGE 36Wx26Dx84H (1) FIXED SHELF, (4) ADJ. SHELVES
TW3626	TALL WARDROBE 36Wx26Dx84H
W1830	WALL CABINET SOLID DOOR 18Wx12Dx30H
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3030	WALL CABINET SOLID DOOR 30Wx12Dx30H
W3618	WALL CABINET SOLID DOOR 36Wx12Dx24H
W3624	WALL CABINET SOLID DOOR 36Wx12Dx24H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H

MSBA 60% CD
Submission

January 13, 2023



KEY PLAN	
PROJECT NORTH	MAGNETIC NORTH

Casework Elevations

Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ3.1

DRA

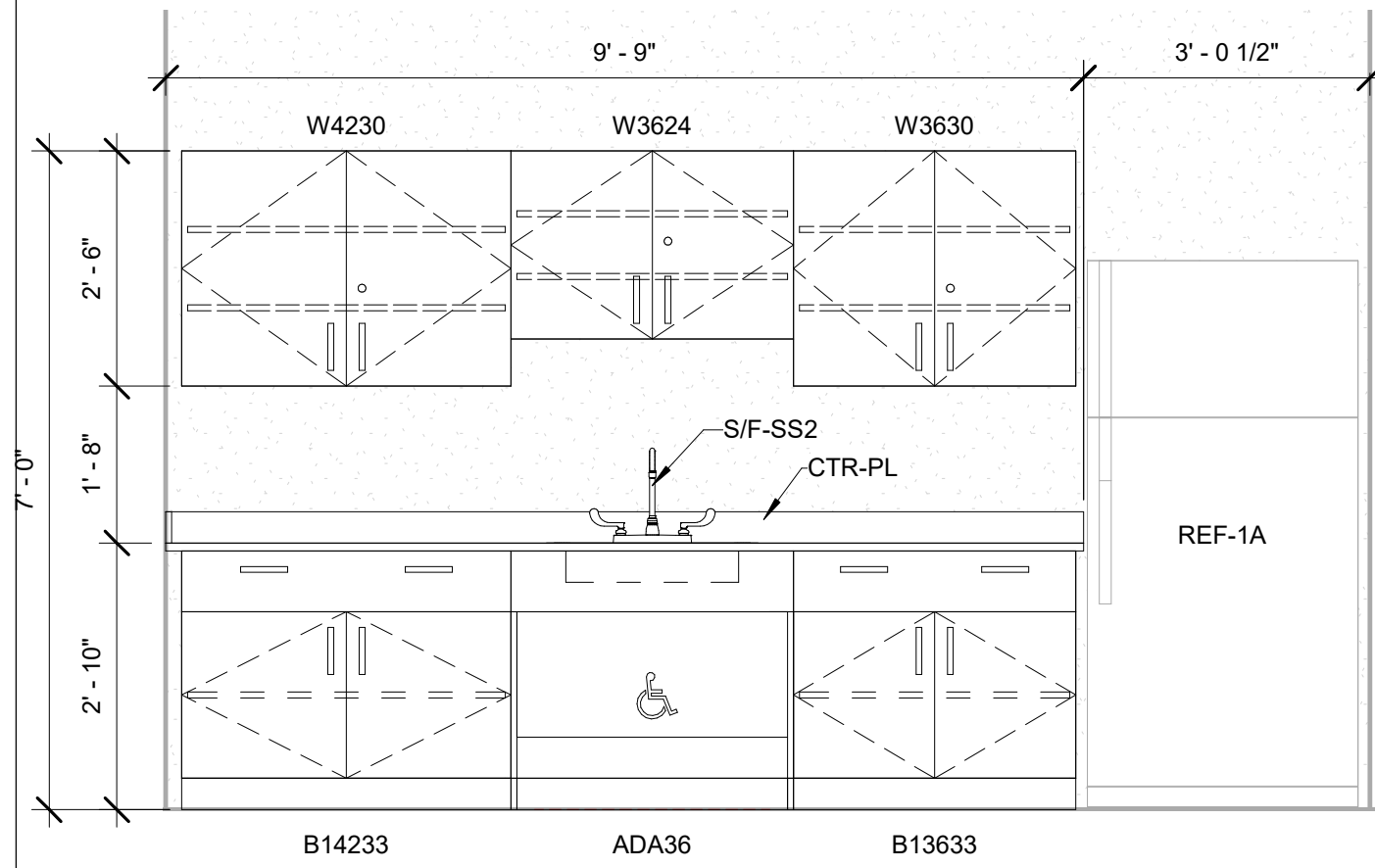
Drumrey Rosane Anderson, Inc.
225 Oakland Road
Studio 205
South Windsor, CT
06074
Tel: 817.854.1700
www.drainc.com

280 Charles Street
Studio 300
Waltham, MA
02453

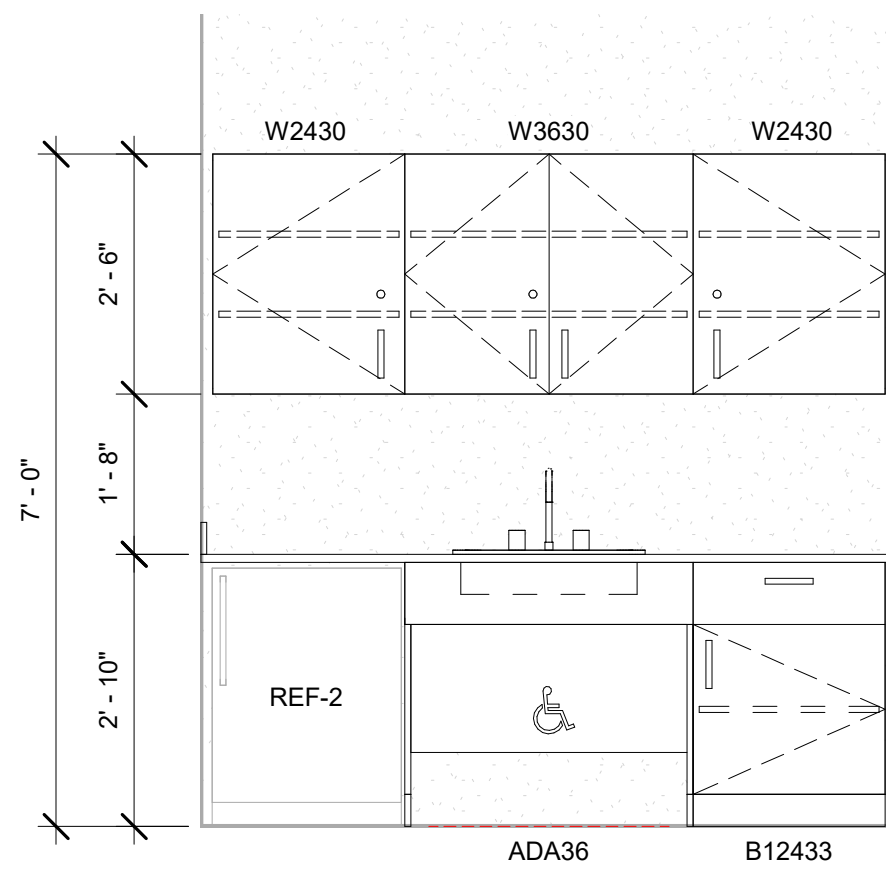
Planning | Architecture | Interior Design

**Northeast
Metropolitan
Regional
Vocational High
School**

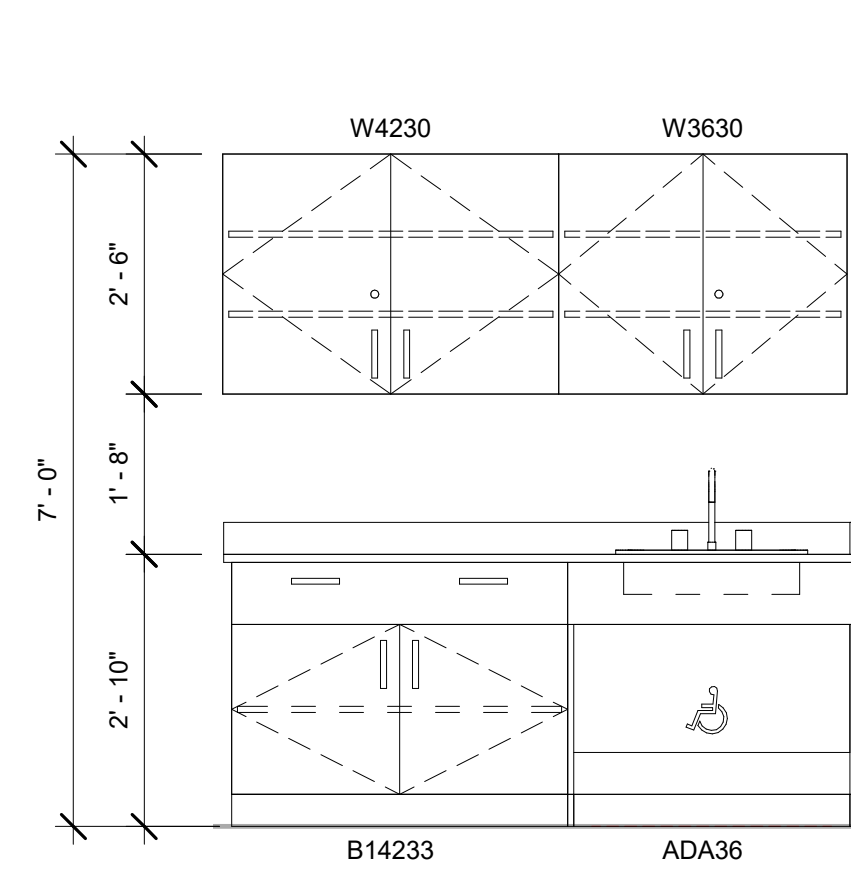
Wakefield, MA 01880



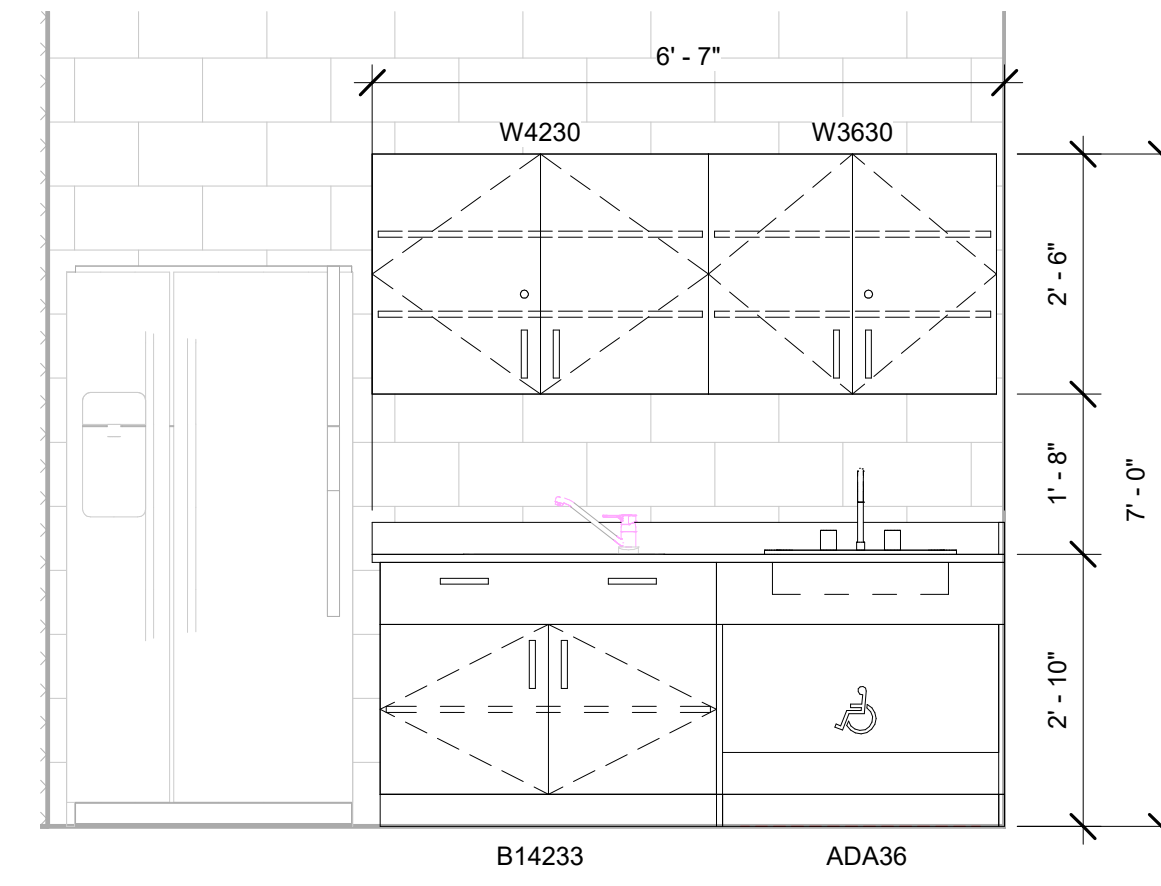
1 D105 - Nurse - Resting
1/2" = 1'-0"



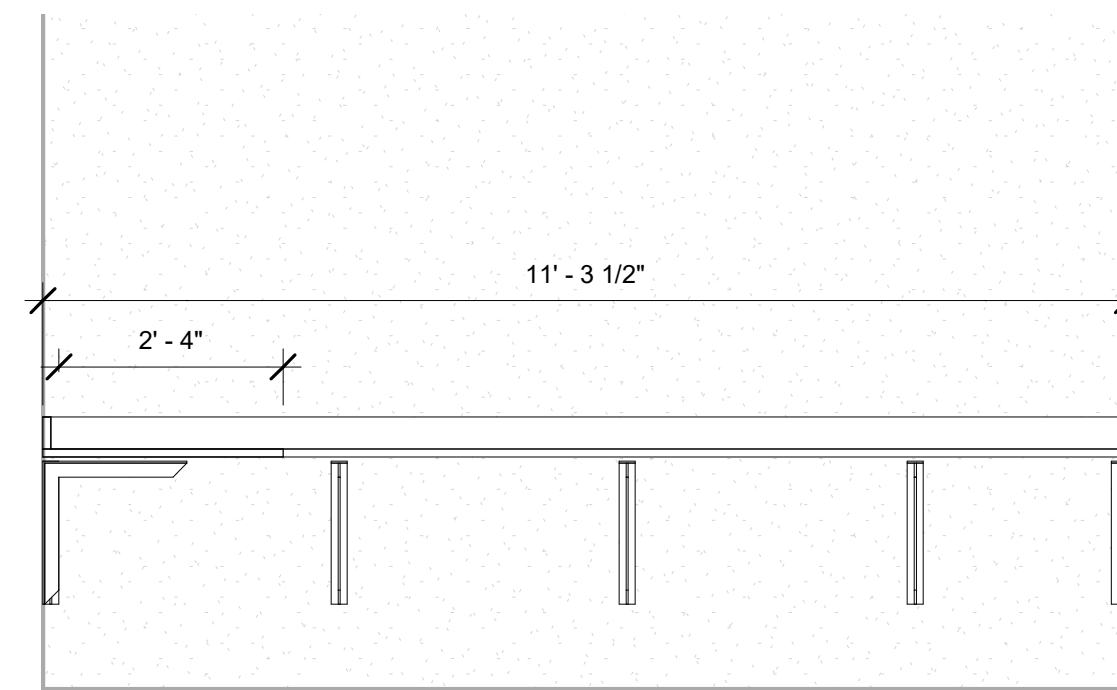
2 D109 - Nurse, Exam, South
1/2" = 1'-0"



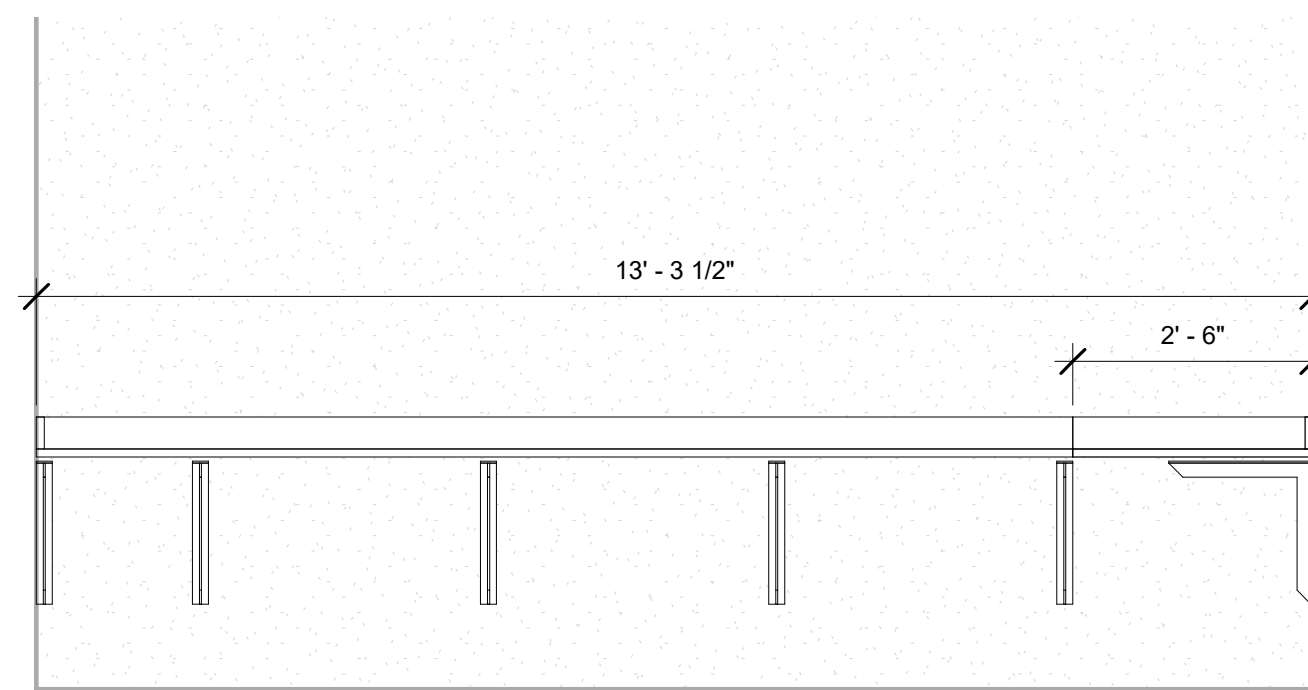
3 D110 - Nurse - Exam
1/2" = 1'-0"



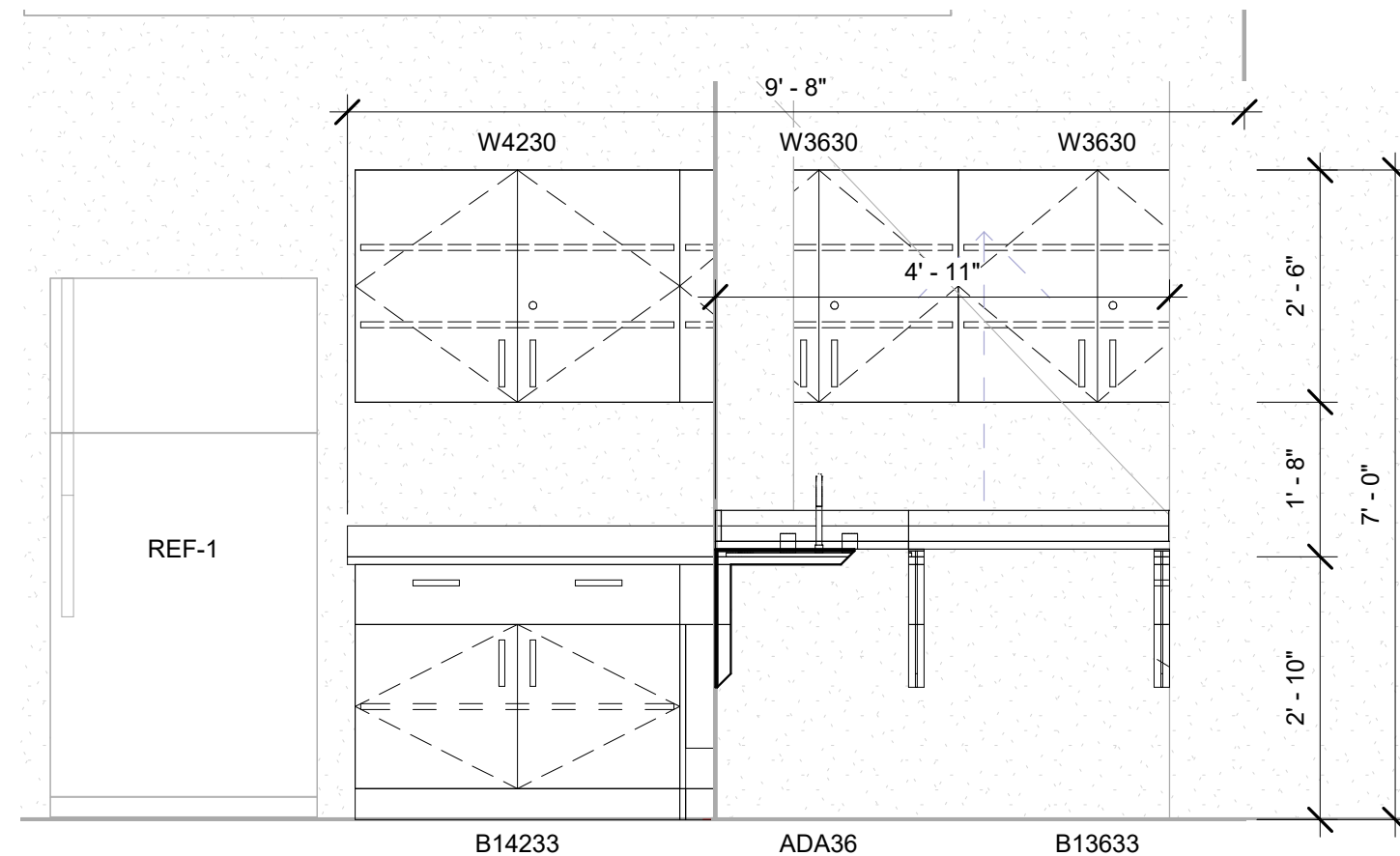
4 D119 - Trainer, East
1/2" = 1'-0"



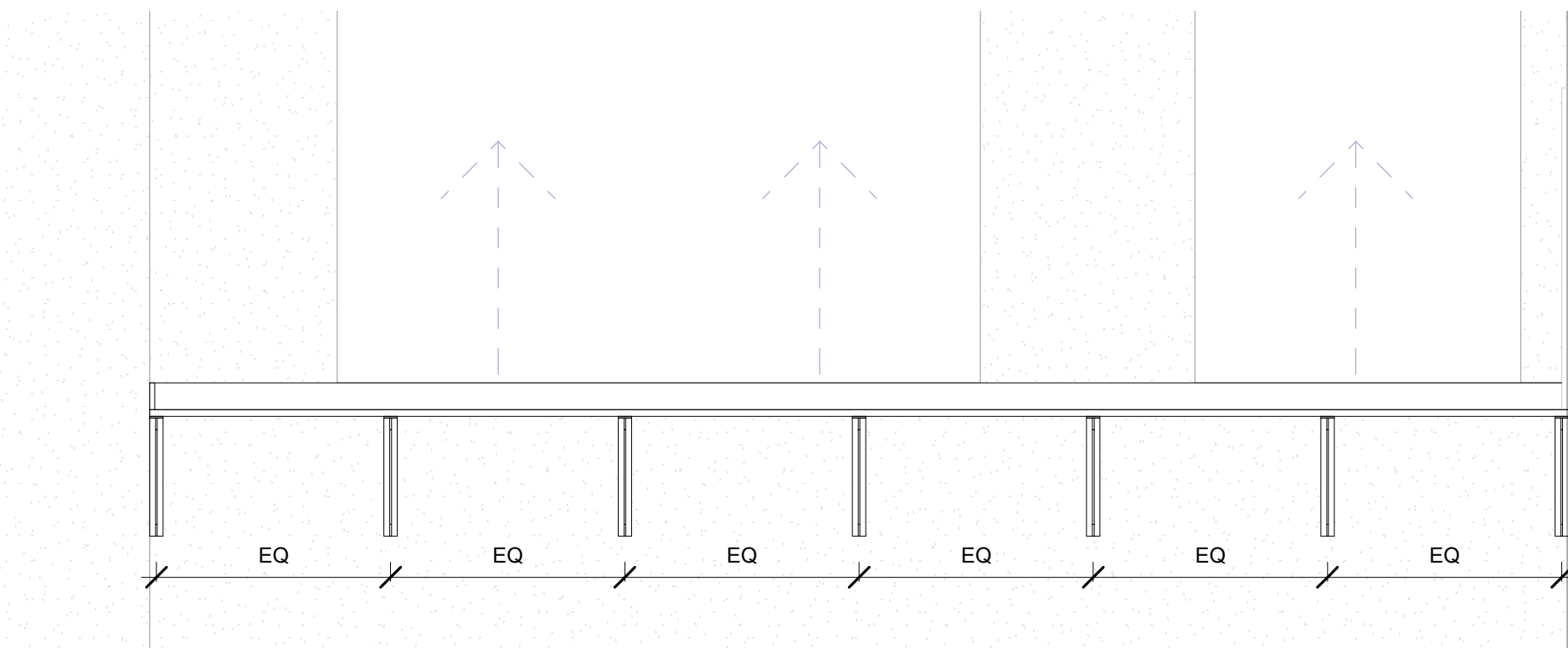
5 B219 - ACAD PROG, North
1/2" = 1'-0"



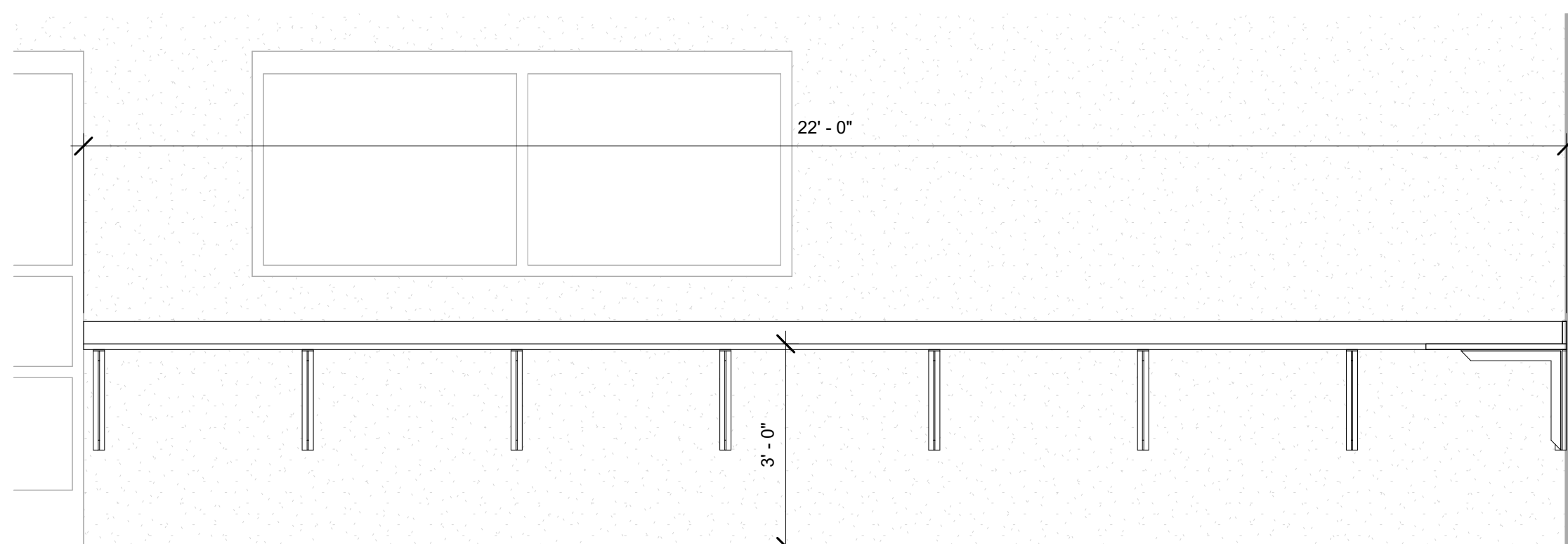
6 B219 - ACAD PROG, West
1/2" = 1'-0"



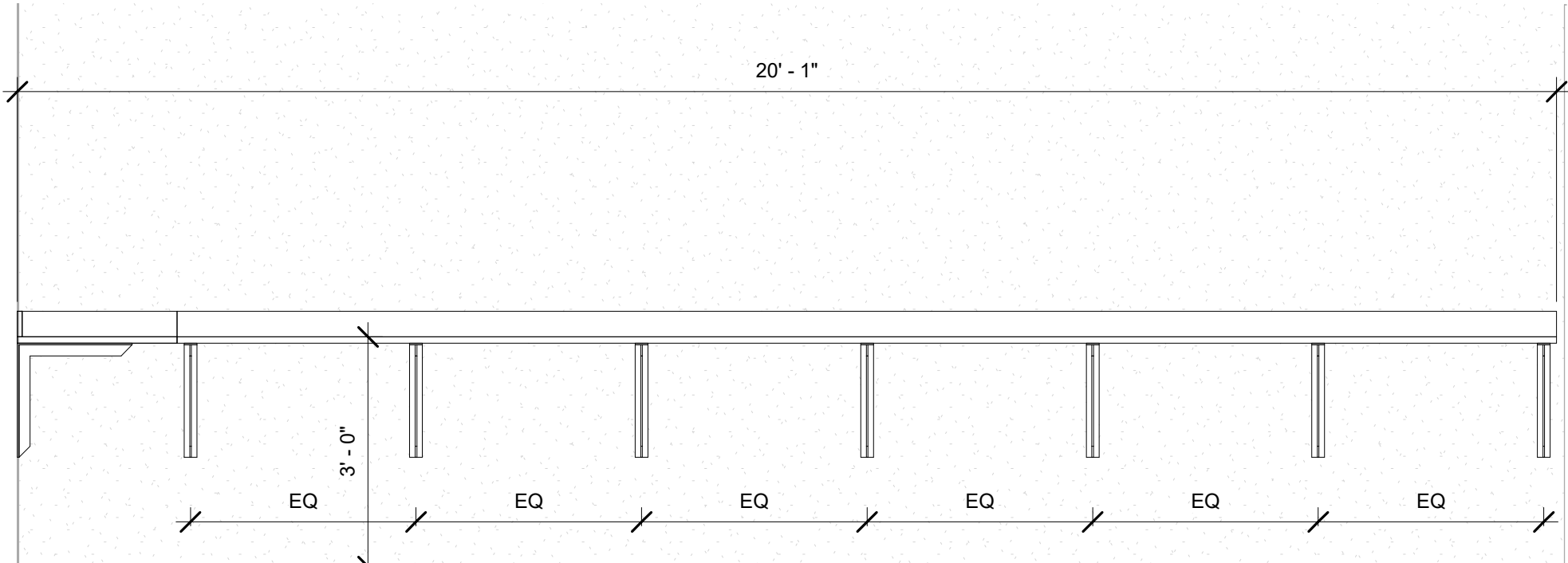
7 B234 - Teacher Plan, West
1/2" = 1'-0"



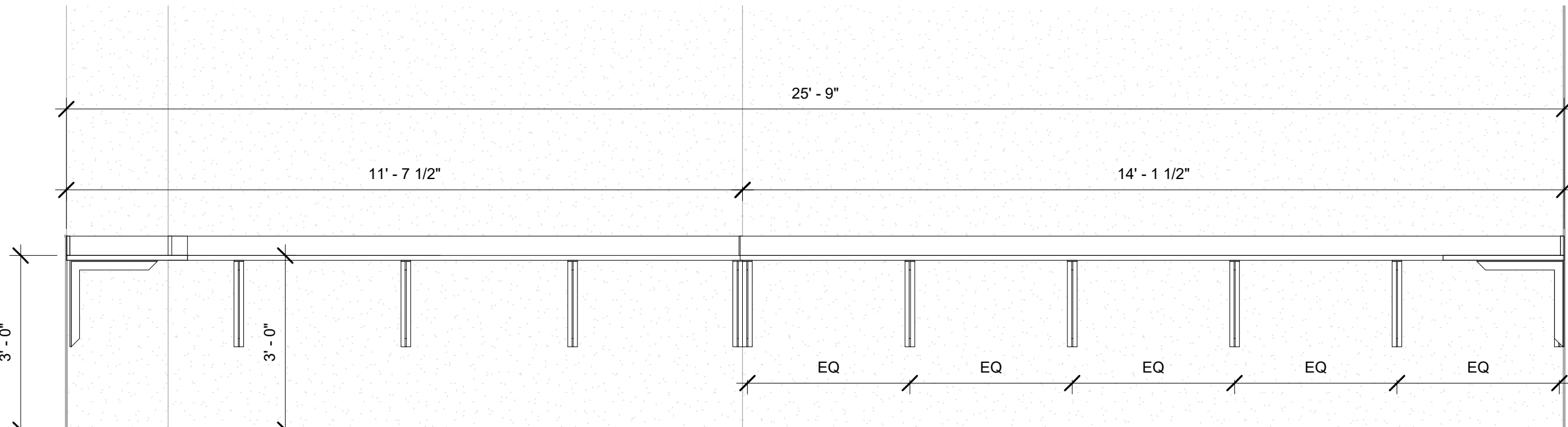
8 B202C - Computer Lab, North
1/2" = 1'-0"



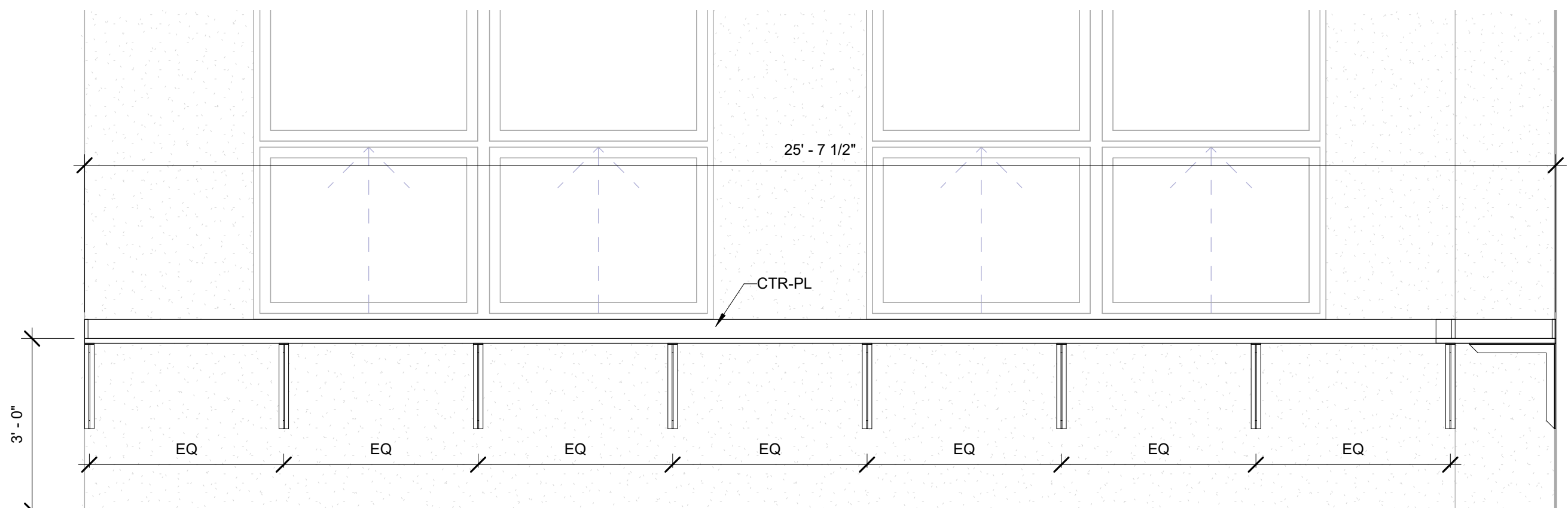
9 B202C - Computer Lab, South
1/2" = 1'-0"



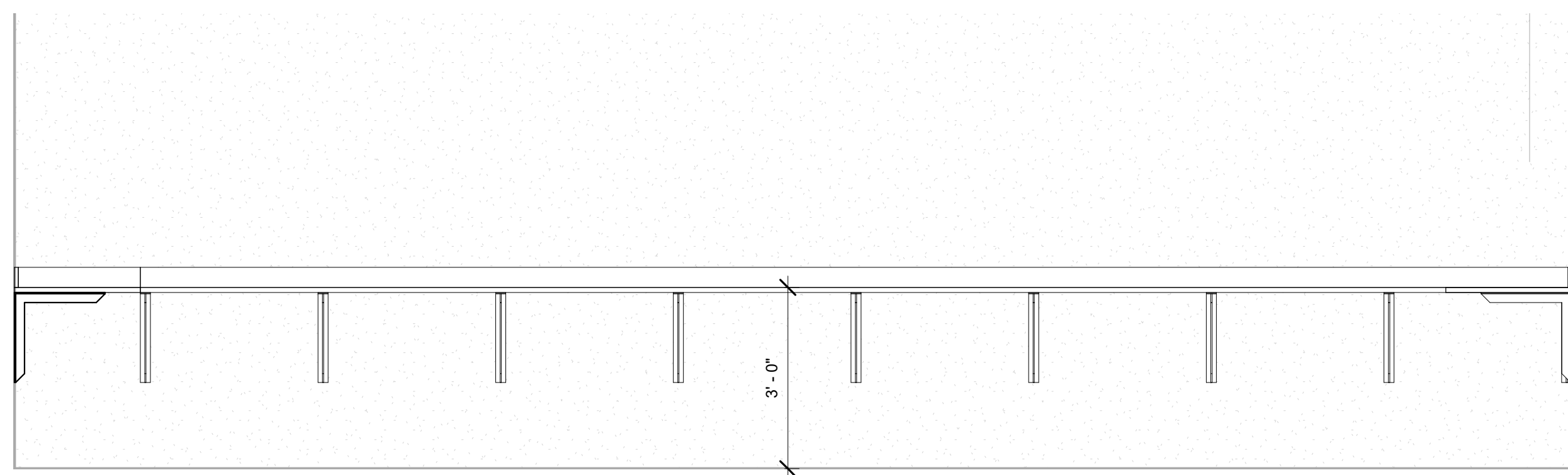
10 B203C - Computer Lab, South
1/2" = 1'-0"



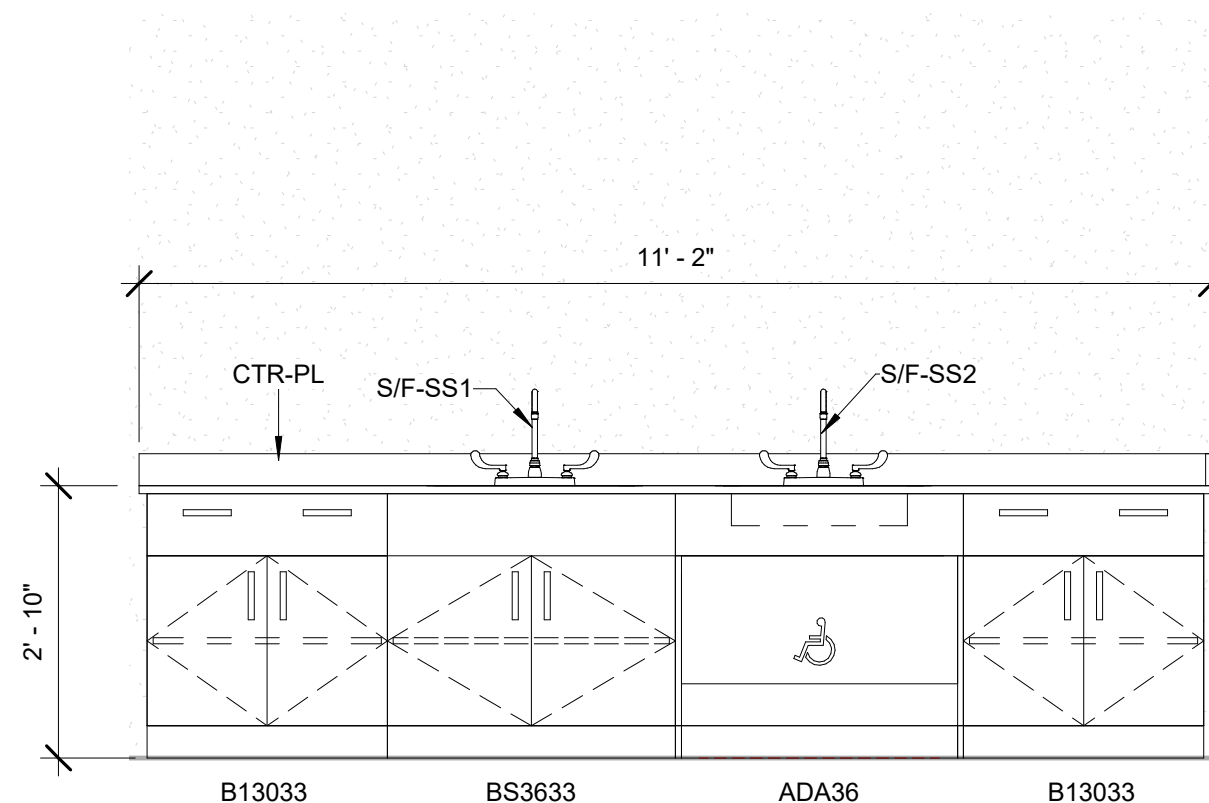
11 B203C - Computer Lab, East
1/2" = 1'-0"



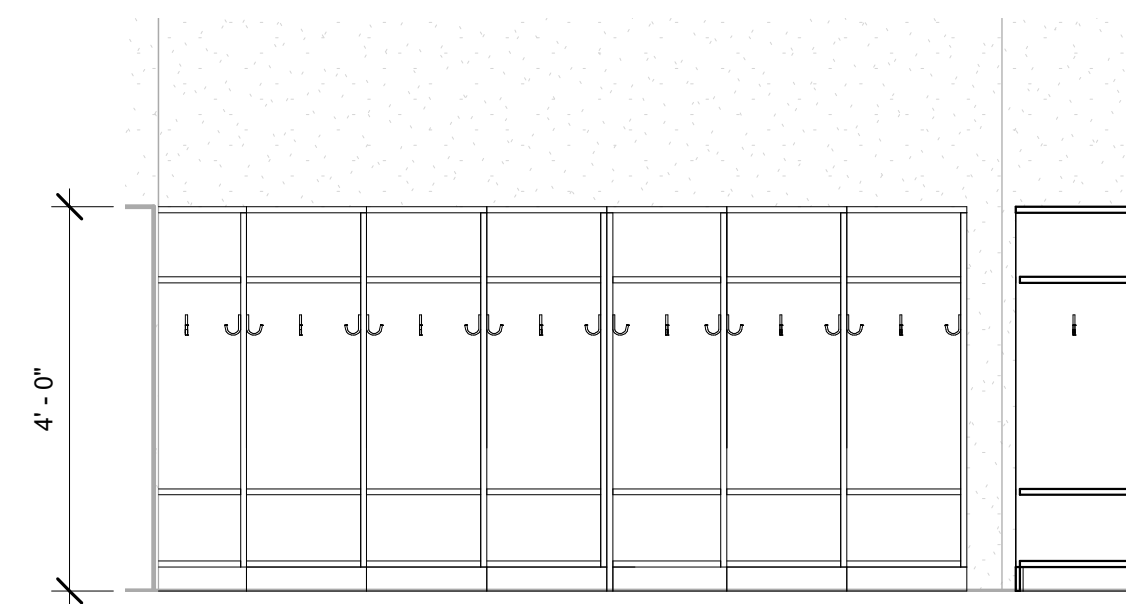
12 B203C - Computer Lab, North
1/2" = 1'-0"



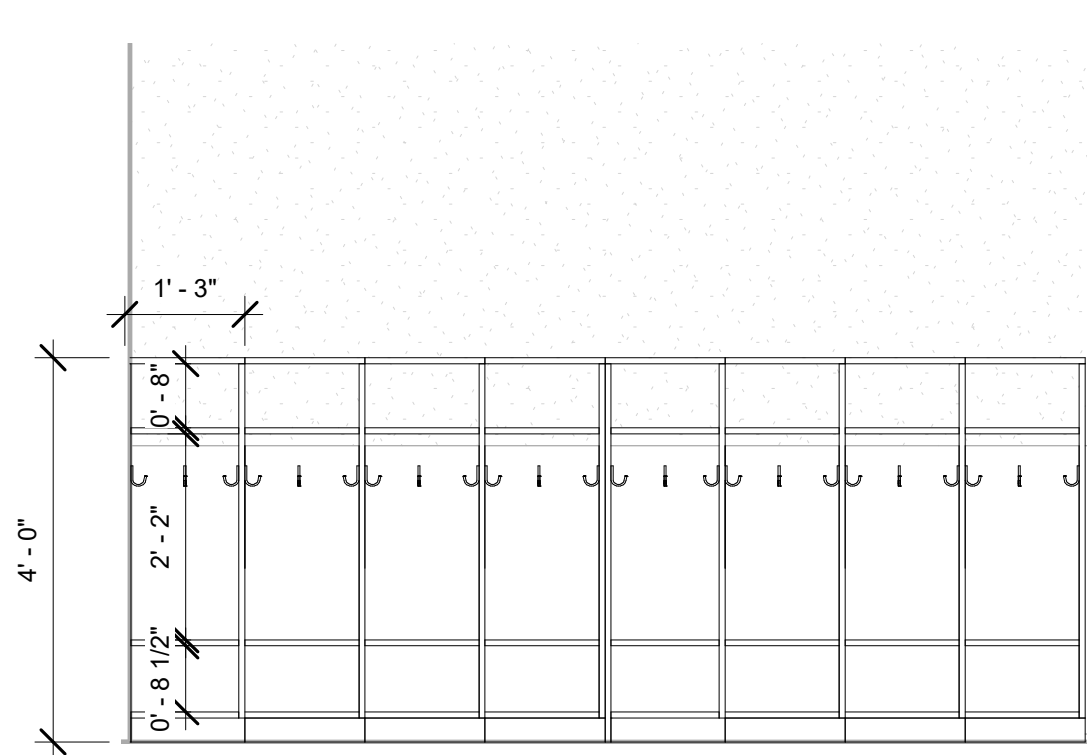
13 B202C - Computer Lab - West
1/2" = 1'-0"



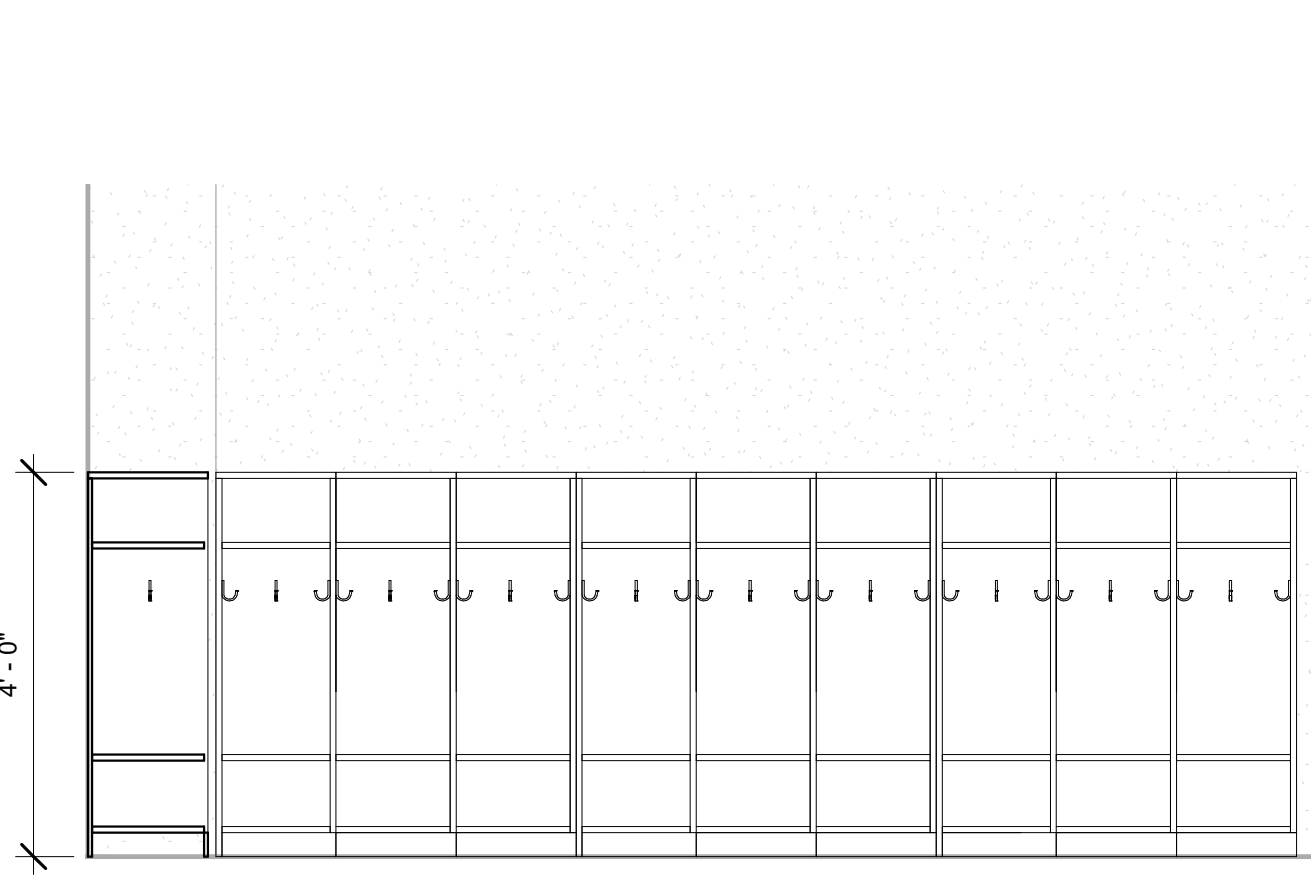
14 C106 - Early Childhood, West
1/2" = 1'-0"



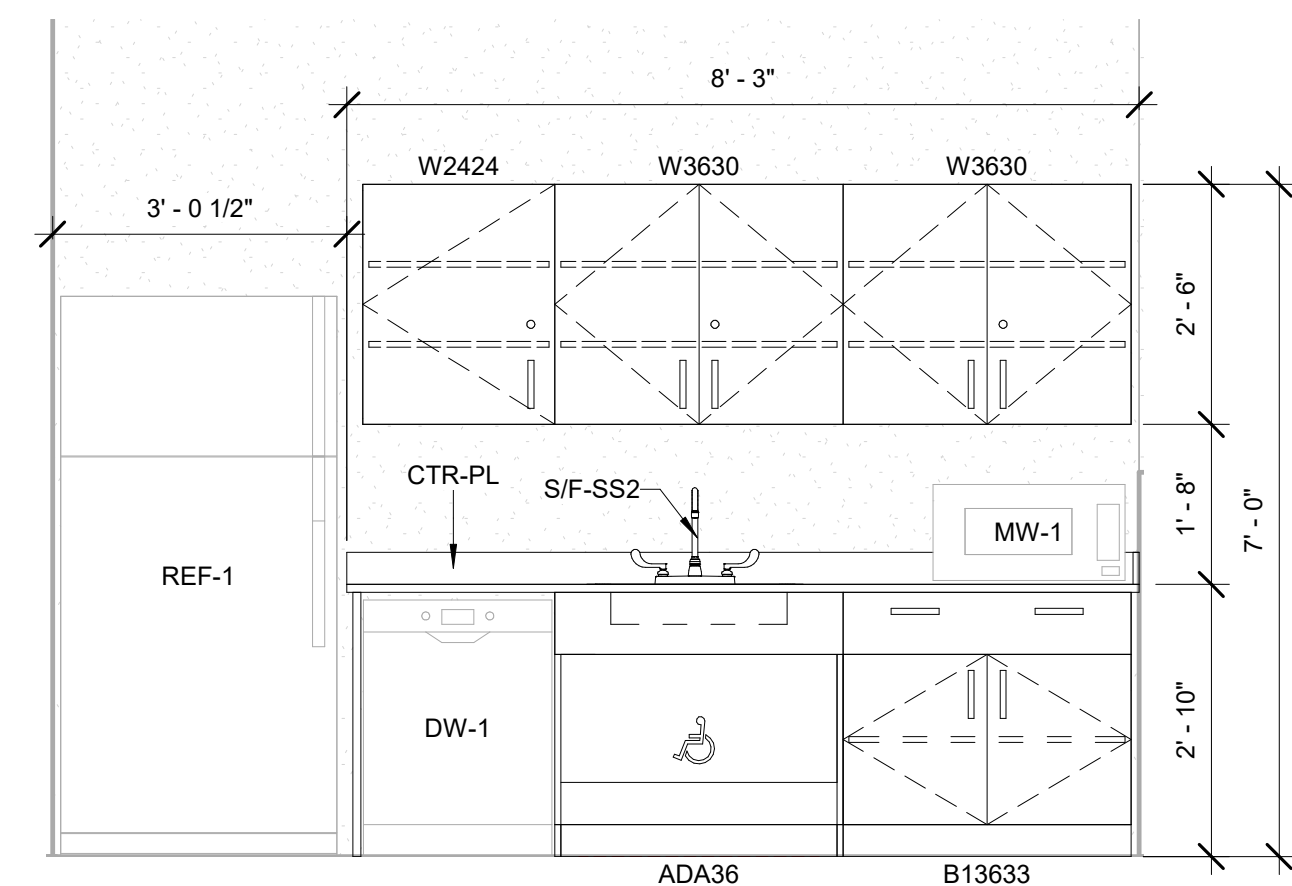
15 C106A - CUBBIES, East
1/2" = 1'-0"



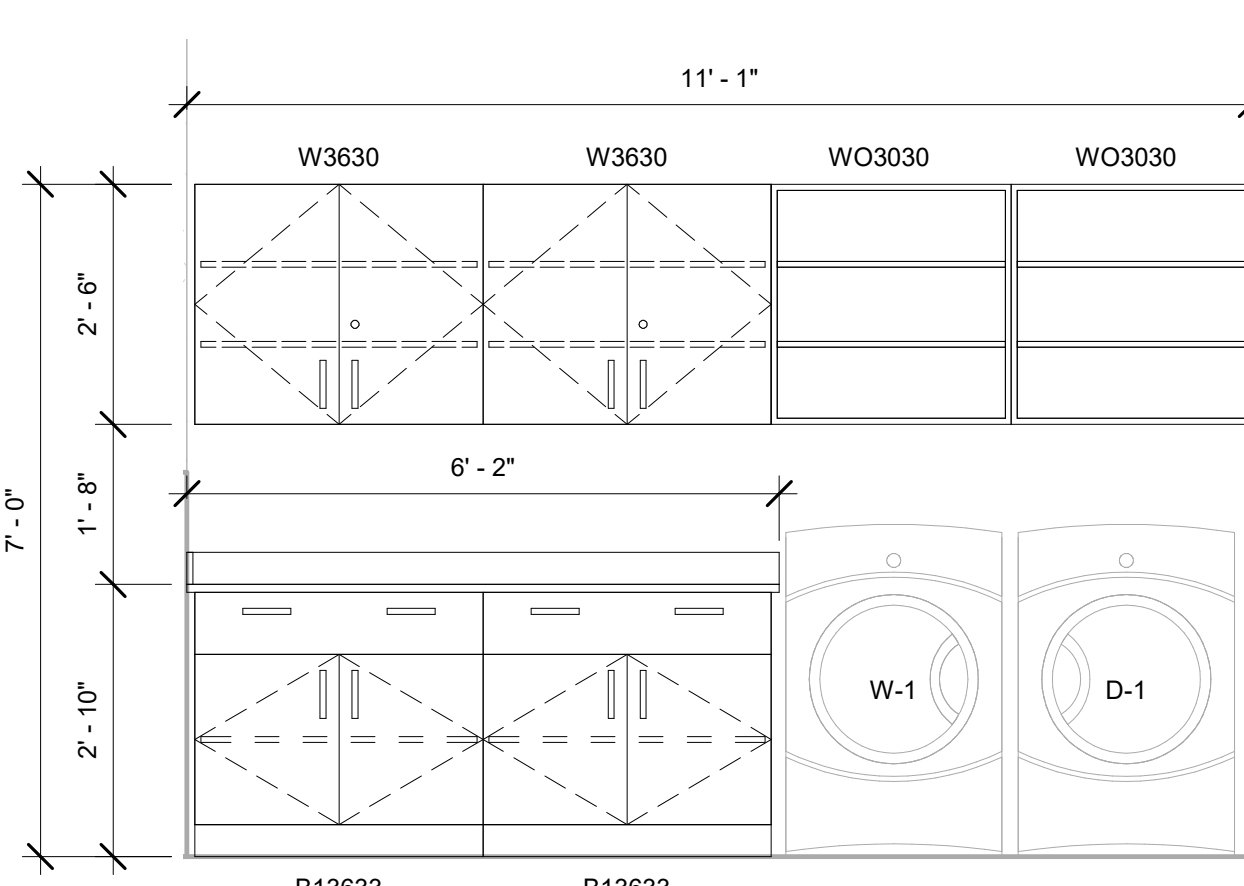
16 C106A - CUBBIES, North
1/2" = 1'-0"



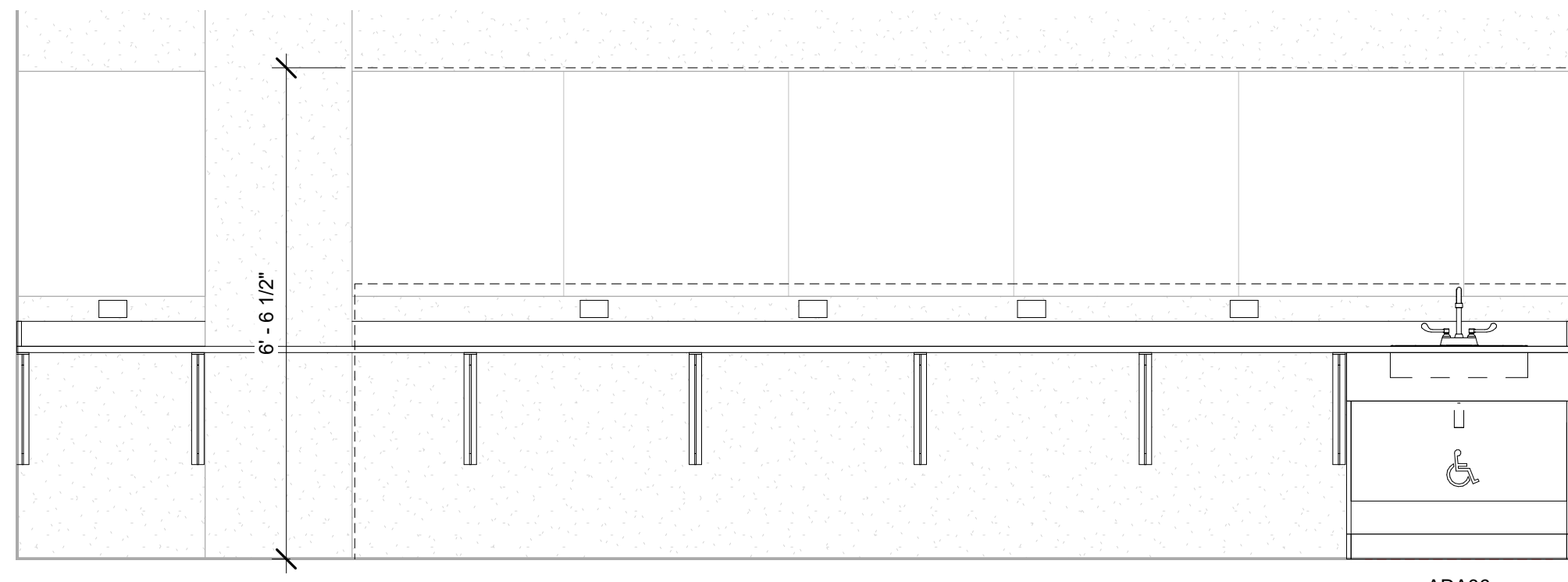
17 C106A - CUBBIES, South
1/2" = 1'-0"



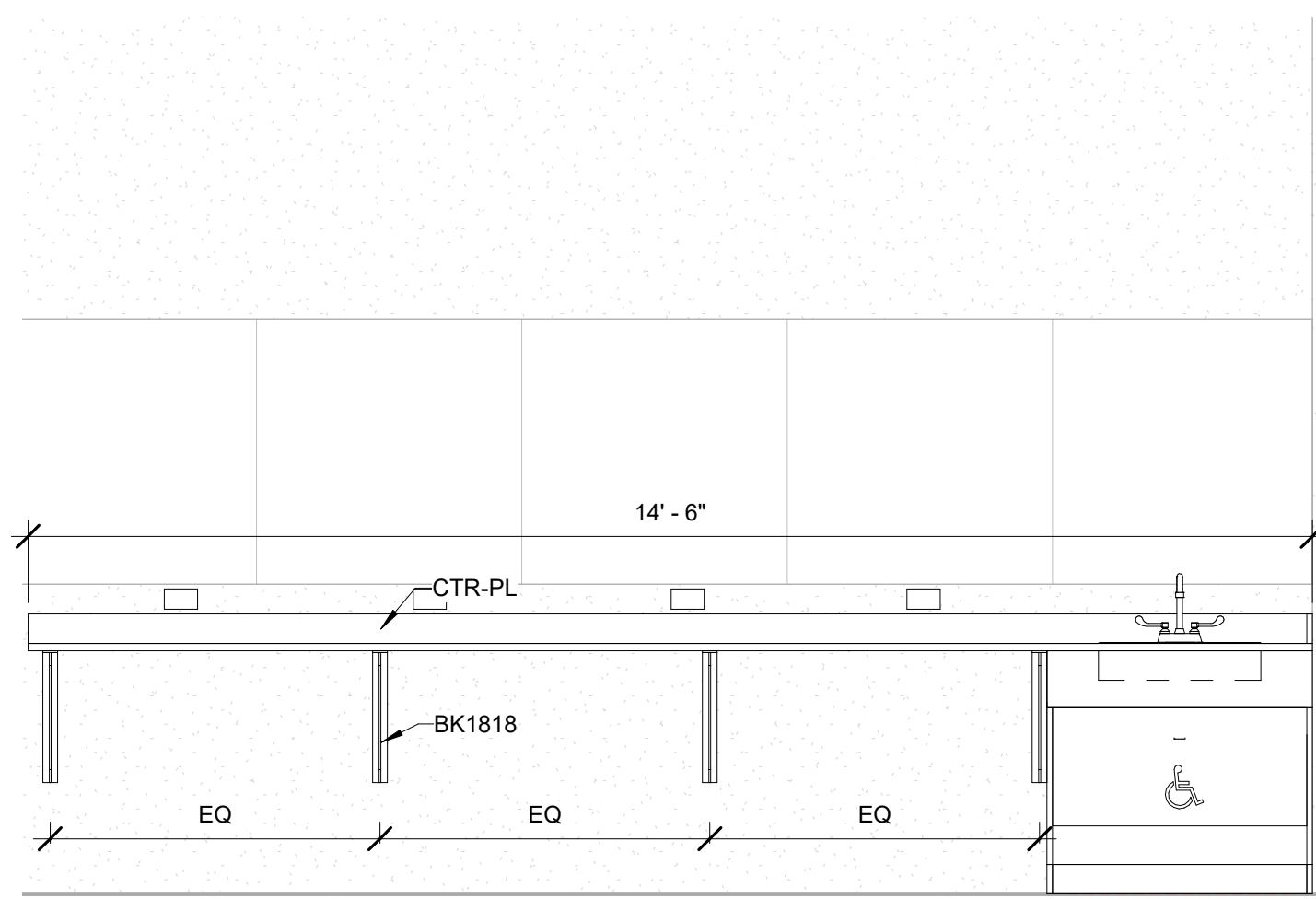
18 C106J - Kitchen, North
1/2" = 1'-0"



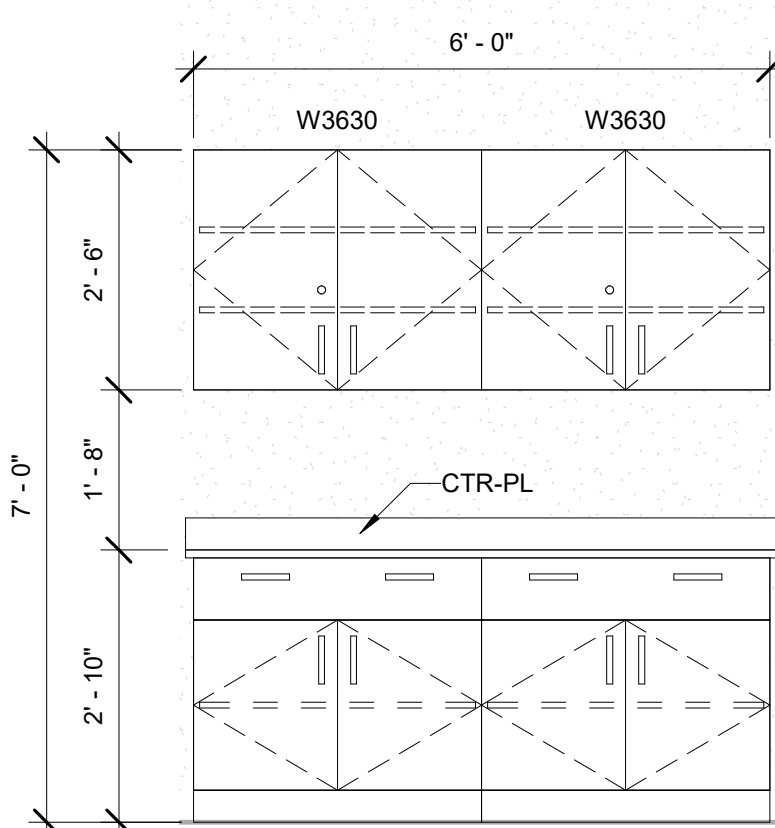
19 C106J - Kitchen, South
1/2" = 1'-0"



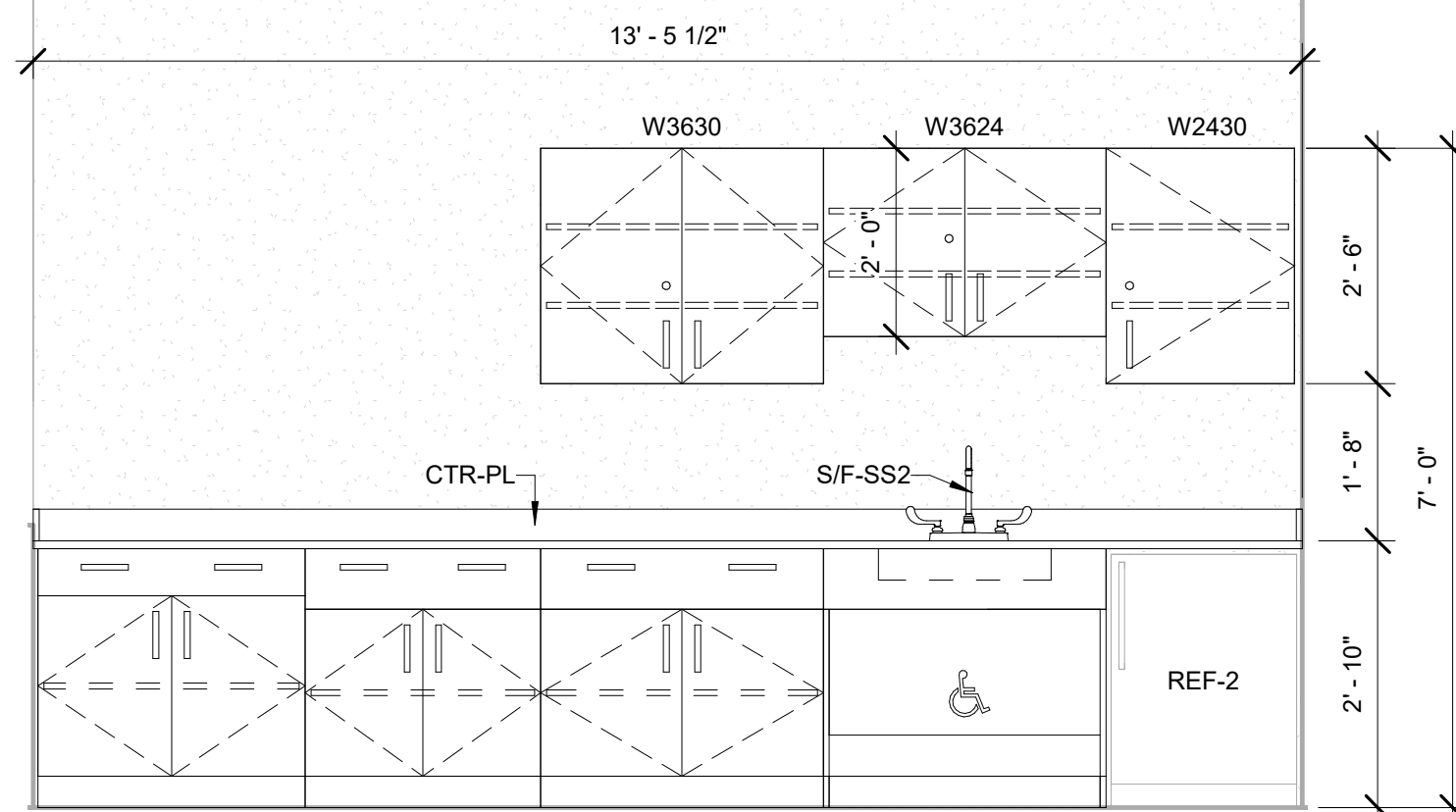
20 C107 - Dressing, North
1/2" = 1'-0"



21 C110 - Dressing, North
1/2" = 1'-0"



22 A404E - SUP ASSIST
1/2" = 1'-0"

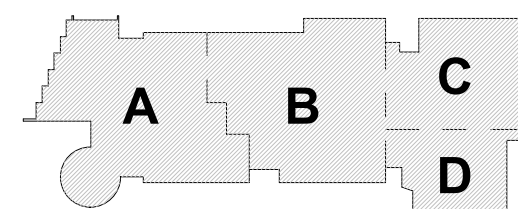


23 A412 - SUP CONFERENCE
1/2" = 1'-0"

Casework Keynote Legend	
Key Value	Keynote Text
B12433	BASE CABINET 1 DWR 24Wx24Dx33H
B13033	BASE CABINET 1 DWR 30Wx24Dx33H
B13433	BASE CABINET 1 DWR 34Wx24Dx33H
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BK1818	COUNTERTOP BRACKET 18WX18H
BS3633	BASE SINK 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE
D-1	DRYER
DW-1	DISH WASHER
MW-1	MICROWAVE
REF-1	REFRIGERATOR
REF-1A	REFRIGERATOR WITH ICE MAKER
S/F-SS1	SINK/FIXTURES STAINLESS STEEL SINK 18X30X10.5 AND FAUCETS FURNISHED BY DIV 22, INSTALLED BY DIV 22
S/F-SS2	SINK/FIXTURES STAINLESS STEEL SINK 18X30X5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W2424	WALL CABINET SOLID DOOR 24Wx12Dx24H
W2430	WALL CABINET SOLID DOOR 24Wx12Dx30H
W3624	WALL CABINET SOLID DOOR 36Wx12Dx24H
W3630	WALL CABINET SOLID DOOR 36Wx12Dx30H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H
W-1	WASHER
WO3030	WALL CABINET OPEN 30Wx12Dx30H (2) ADJ. SHELF

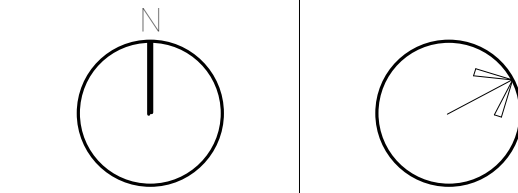
MSBA 60% CD
Submission

January 13, 2023



KEY PLAN

PROJECT NORTH MAGNETIC NORTH

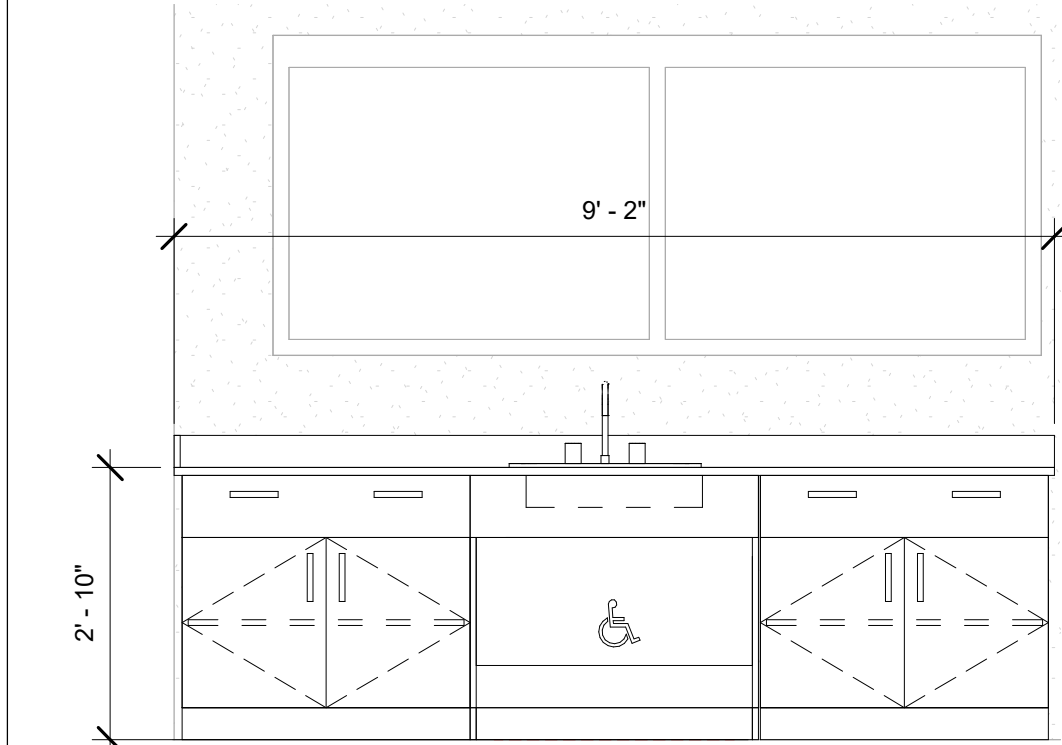


**Casework
Elevations**

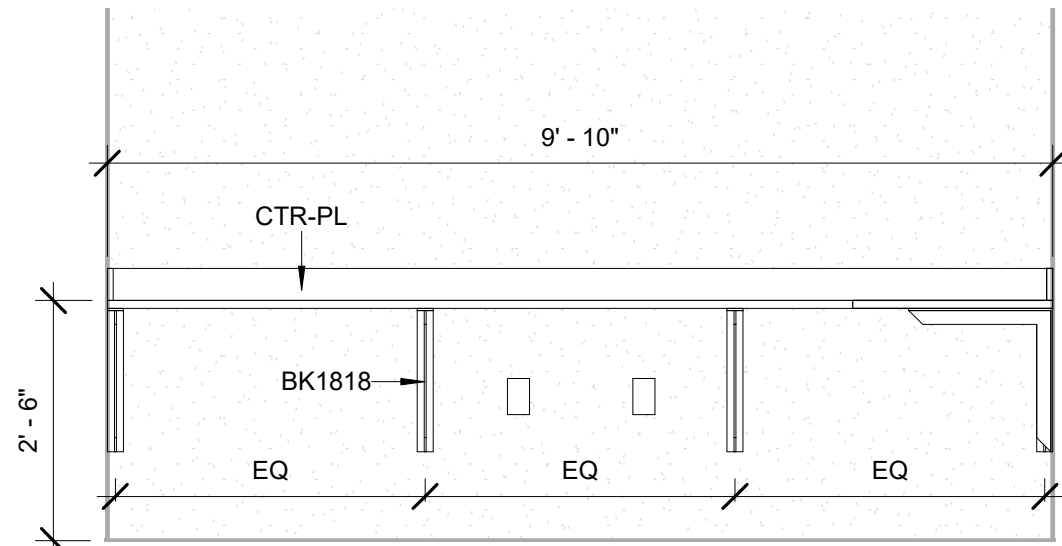
Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ3.2

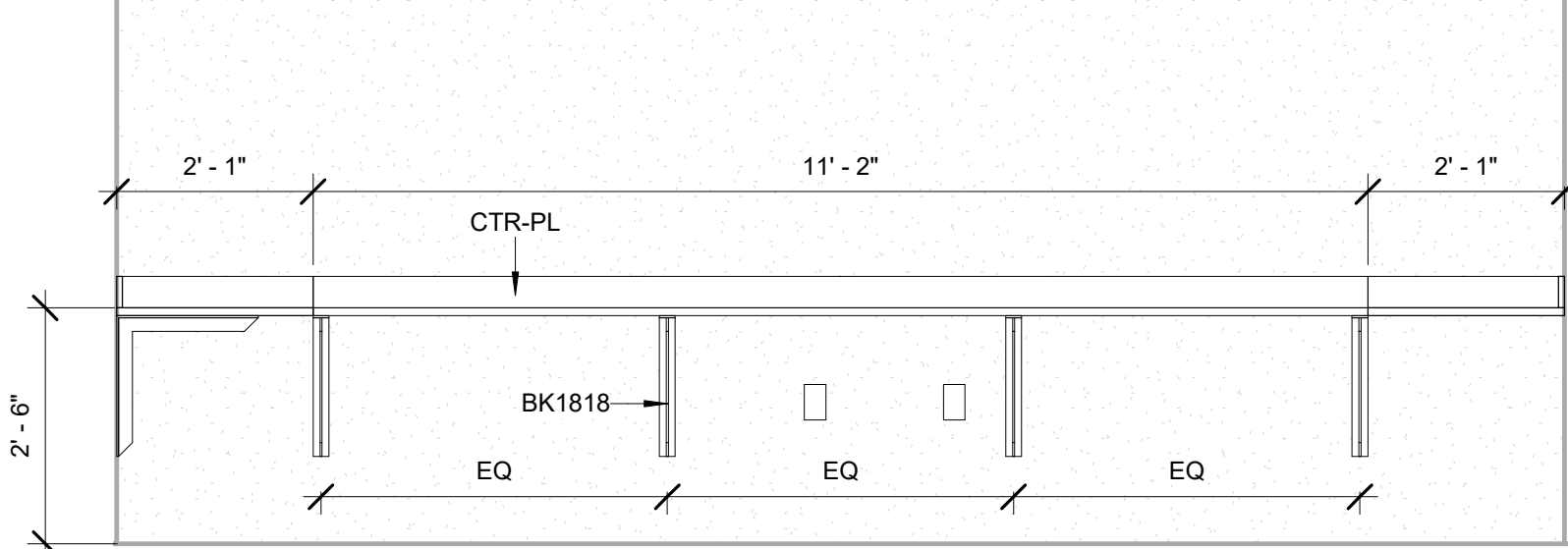
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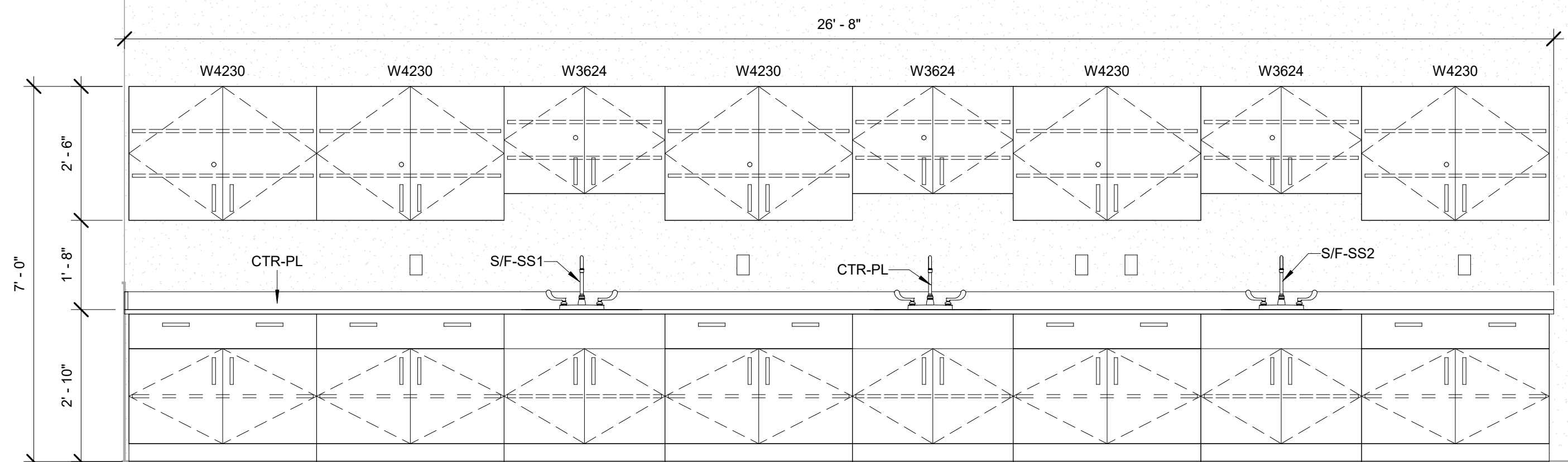
1 B202 - Business Tech Kitchen, North
1/2" = 1'-0"



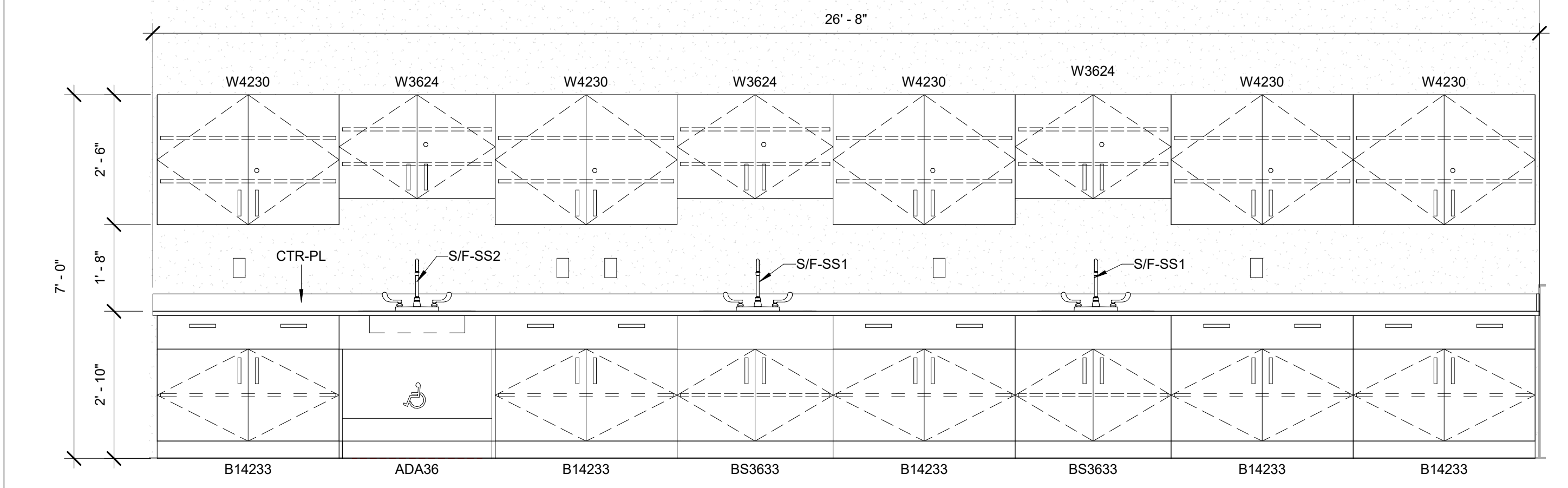
2 B202D - Business Tech- Office - South
1/2" = 1'-0"



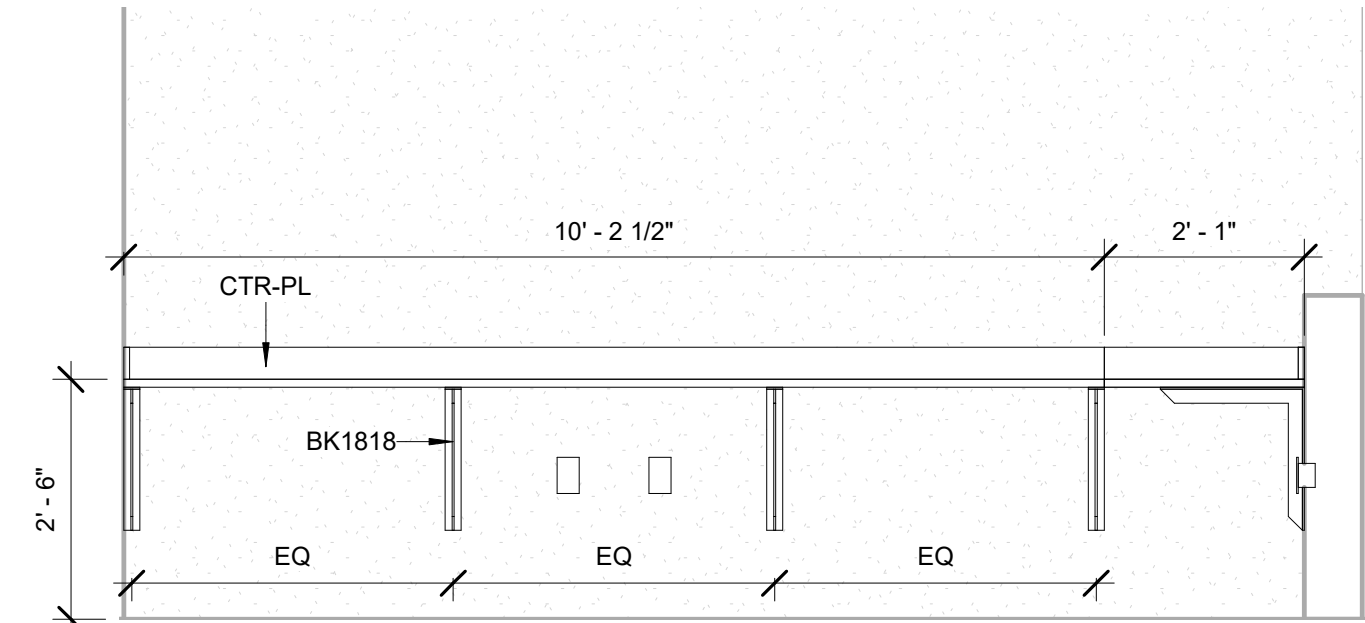
3 B202D - Business Tech- Office- West
1/2" = 1'-0"



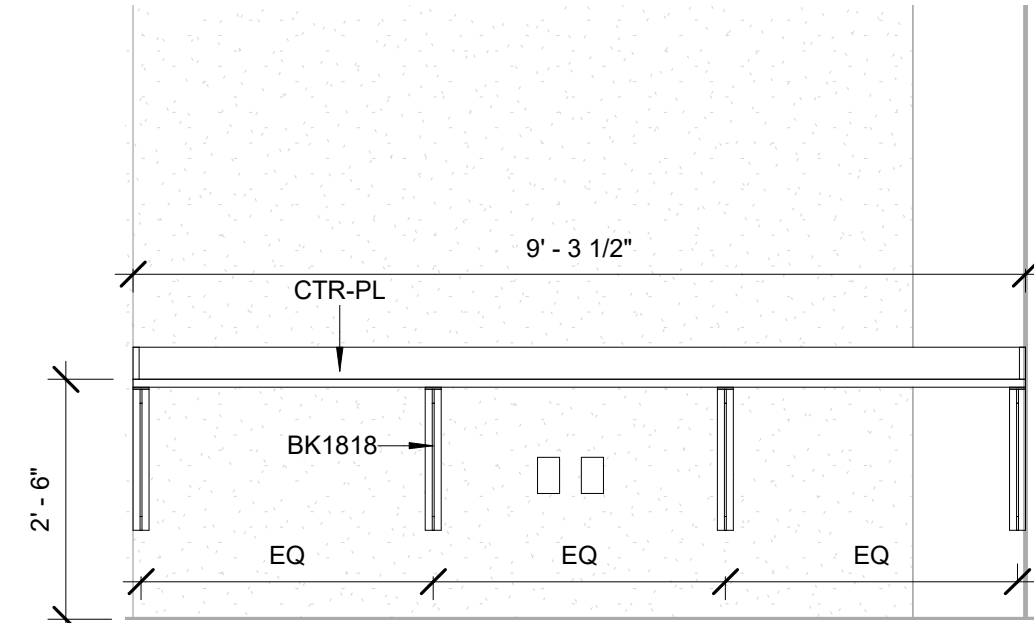
4 A402 - Dental Assist, East
1/2" = 1'-0"



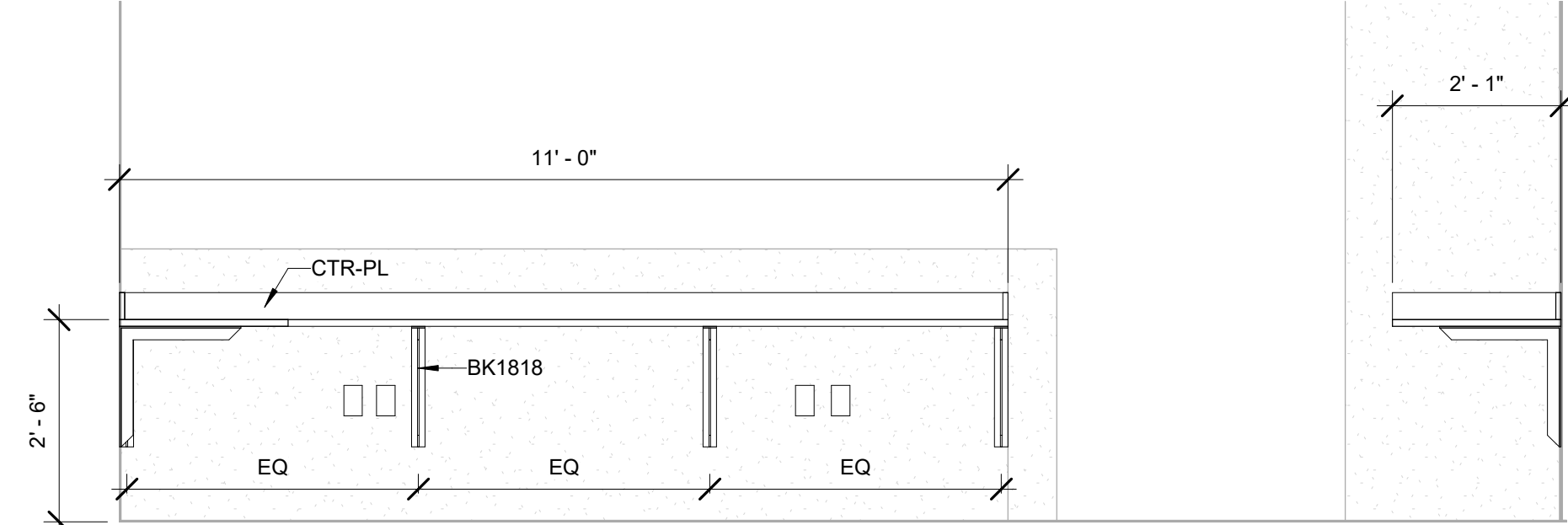
5 A402 - Dental Assist, West
1/2" = 1'-0"



6 A402G - Dental Assist, Office, West
1/2" = 1'-0"



7 A402G - Dental Assist- Office, East
1/2" = 1'-0"



8 A402G - Dental Assist- Office, North
1/2" = 1'-0"

Casework Keynote Legend	
Key Value	Keynote Text
B13633	BASE CABINET 1 DWR 36Wx24Dx33H
B14233	BASE CABINET 1 DWR 42Wx24Dx33H
BK1818	COUNTERTOP BRACKET 18WX18H
BS3633	BASE SINK 36Wx24Dx33H
CTR-PL	COUNTERTOP PLASTIC LAMINATE
SIF-SS1	SINK/FIXTURES STAINLESS STEEL SINK 18X30X10.5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
SIF-SS2	SINK/FIXTURES STAINLESS STEEL SINK 18X30X5 AND FAUCETS FURNISHED BY DIV 12, INSTALLED BY DIV 22
W3624	WALL CABINET SOLID DOOR 36Wx12Dx24H
W4230	WALL CABINET SOLID DOOR 42Wx12Dx30H

DRA

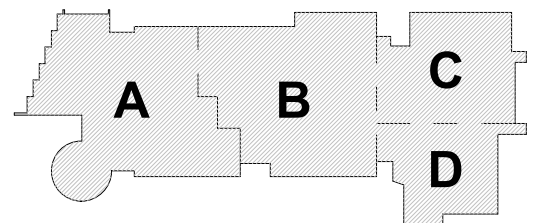
Drumsey Rosane Anderson, Inc.
225 Oakland Road
Studio 205
South Windsor, CT
06074
260 Charles Street
Studio 300
Waltham, MA
02453
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Tel: 617.864.1700
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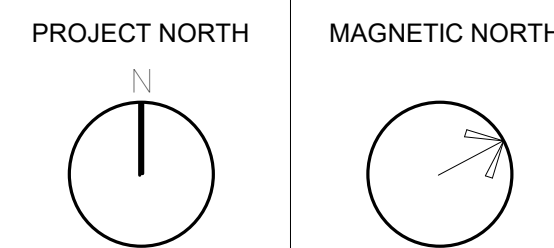
Wakefield, MA 01880

MSBA 60% CD
Submission

January 13, 2023



KEY PLAN



Casework
Elevations

Scale: 1/2" = 1'-0"
Job No.: 20202
Drawn By: DRA
Date: January 13, 2023

EQ3.3