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198 Airport Road
Fall River, MA, 02720
1 (800) 275-2547

NOT FOR CONSTRUCTION

No.	Description	Date

DR. MIKE PERNOUD

LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
Drawn By	JS
Checked By	MD

FULL COLOR RENDERS

DE - 0.2

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1 FLOOR PLAN
1/4" = 1'-0"

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FLOOR PLAN

DE - 1.0

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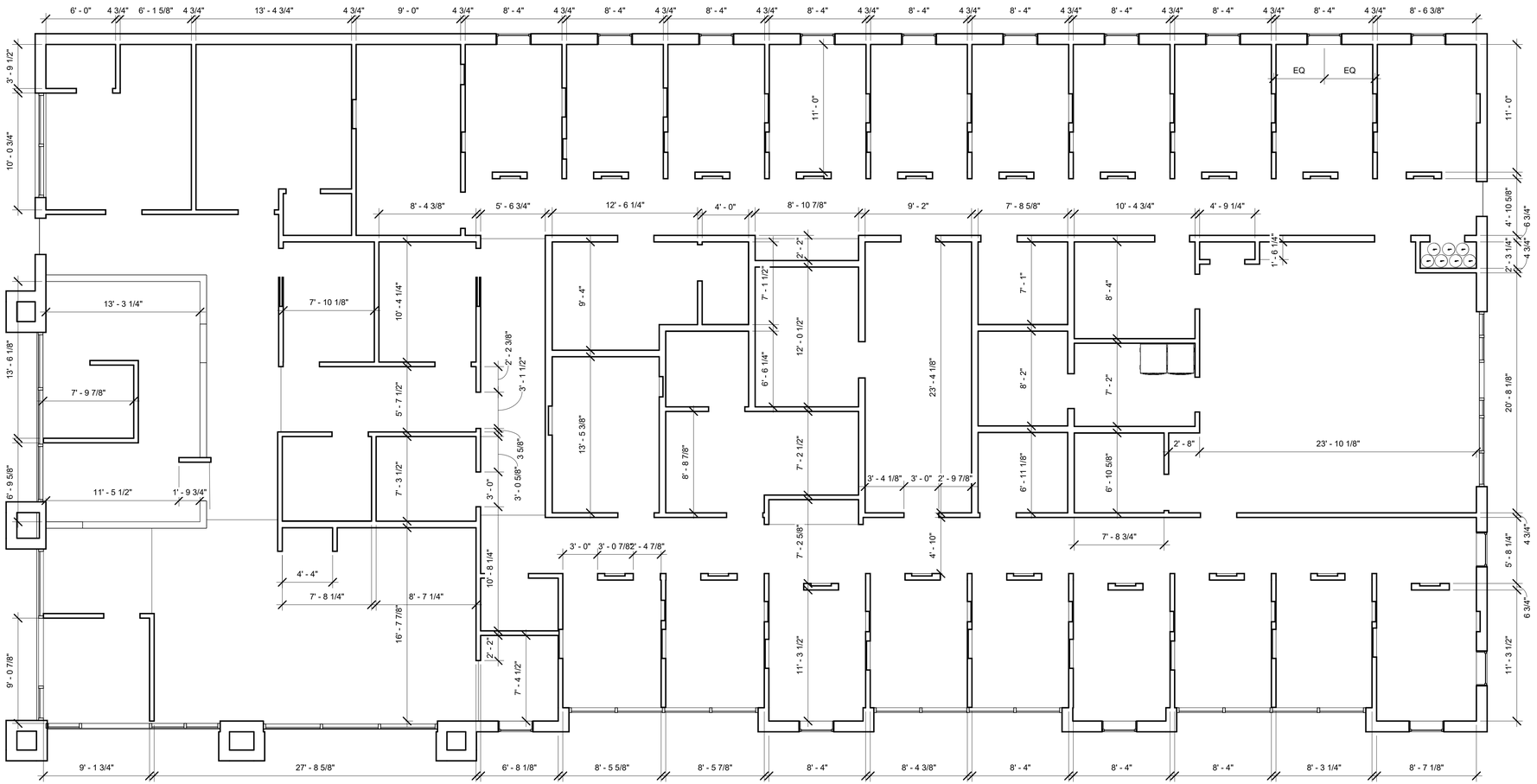
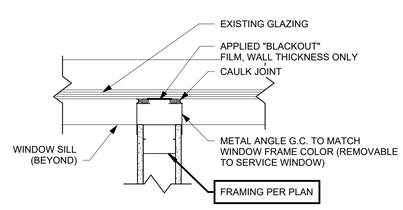
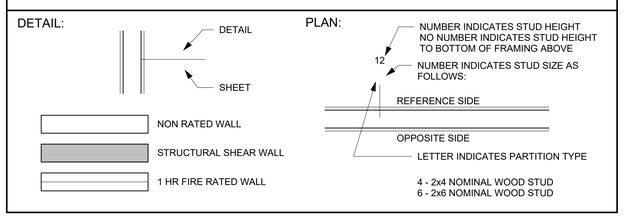


1 DIMENSIONED PLAN
3/16" = 1'-0"



4 CONNECTION AT EXTERIOR GLAZING
1 1/2" = 1'-0"

PARTITION LEGEND



3 PARTITION LEGEND
1/4" = 1'-0"

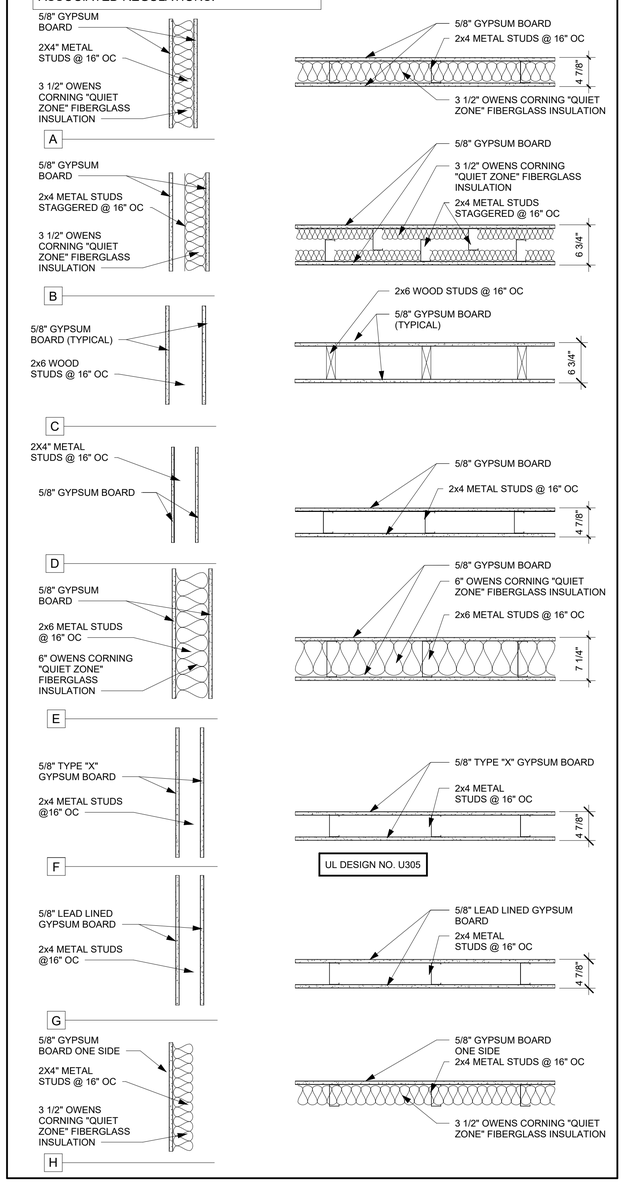
PARTITION TYPES

REFERENCE SIDE

GENERAL CONTRACTOR TO VERIFY WALL CONSTRUCTION FOR ANY REQUIRED SHIELDING AT ROOMS CONTAINING DENTAL IMAGING EQUIPMENT WITH MANUFACTURER/SUPPLIER AND ASSOCIATED REGULATIONS.

OPPOSITE SIDE

FOR ALL PARTITION TYPES, FINISHES ARE TO EXTEND A MINIMUM OF 4" ABOVE FINISHED CEILING AS SCHEDULED. WHERE THERE IS NOT A SCHEDULE CEILING, FINISHES TO CONTINUE TO BOTTOM OF DECK. PROVIDE CONTINUOUS SEAL AT CONNECTION TO BOTTOM OF DECK



2 PARTITION TYPES (METAL FRAMING)
1" = 1'-0"

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DIMENSIONED FLOOR PLAN

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FINISH PLAN LEGEND

ROOM FINISH TAG

ROOM NAME — ROOM NUMBER — WALL FINISH — BASE FINISH — FLOOR FINISH

ACCENT WALL FINISH

WALL FINISH

CPT-2 ← → CPT-1 FLOOR FINISH TRANSITION

FLOOR FINISH MATERIAL PATTERN DIRECTION

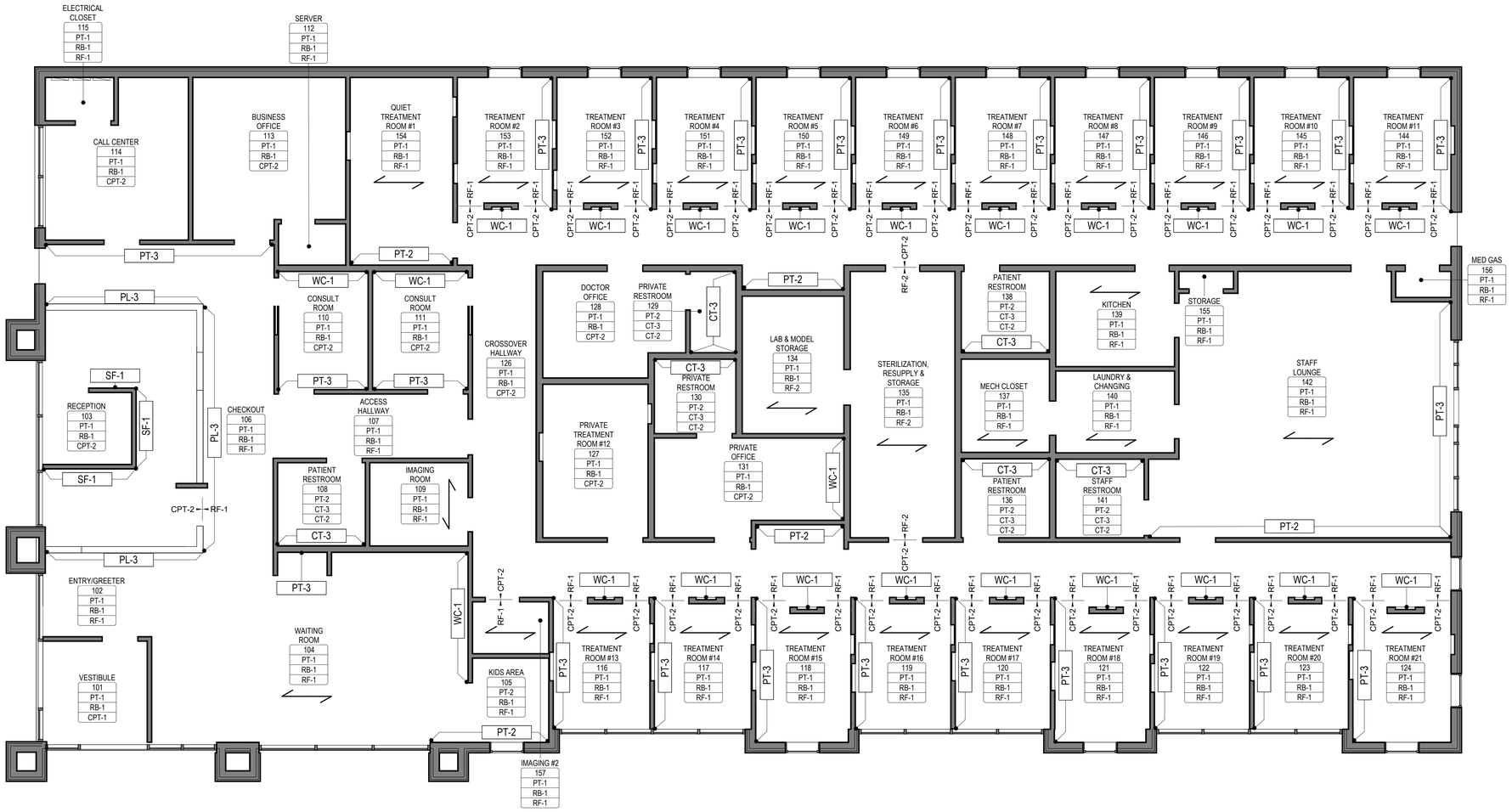
HATCH REPRESENTS CUSTOM MILLWORK

LEVEL 5 FINISH

CG CORNER GUARD

FINISH PLAN NOTES

1. REFER TO DE-4.0 FOR FINISH SCHEDULE
2. REFER TO ELEVATIONS FOR WALL TILE PATTERNS AND EXTENTS.
3. FLOOR TILE, BASE TILE, AND WALL TILE GROUT JOINTS SHOULD ALIGN.
4. PROVIDE LEVEL 5 FINISH AT ALL WALLS INDICATING WALLCOVERING



1 FLOOR PLAN Copy 1
3/16" = 1'-0"

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FINISH PLAN

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REFLECTED CEILING PLAN LEGEND

6" LED RECESSED CAN
COMMENTS: DIMMER RECOMMENDED (COLOR TEMP: SOFT WHITE)
PROVIDED BY: GC

2' X 4' TROFFER LIGHT
COMMENTS: DIMMER RECOMMENDED (COLOR TEMP: SOFT WHITE)
PROVIDED BY: GC

PENDANT @ RECEPTION DESK
MANUFACTURER: (HOME DEPOT) ACCESS LIGHTING
MODEL: (29002LEDDLP-SAT) PRESTON 1-LIGHT SATIN METAL PENDANT
FINISH: SATIN
SIZE: 4.5" WIDTH
COMMENTS: DIMMER RECOMMENDED
PROVIDED BY: GC

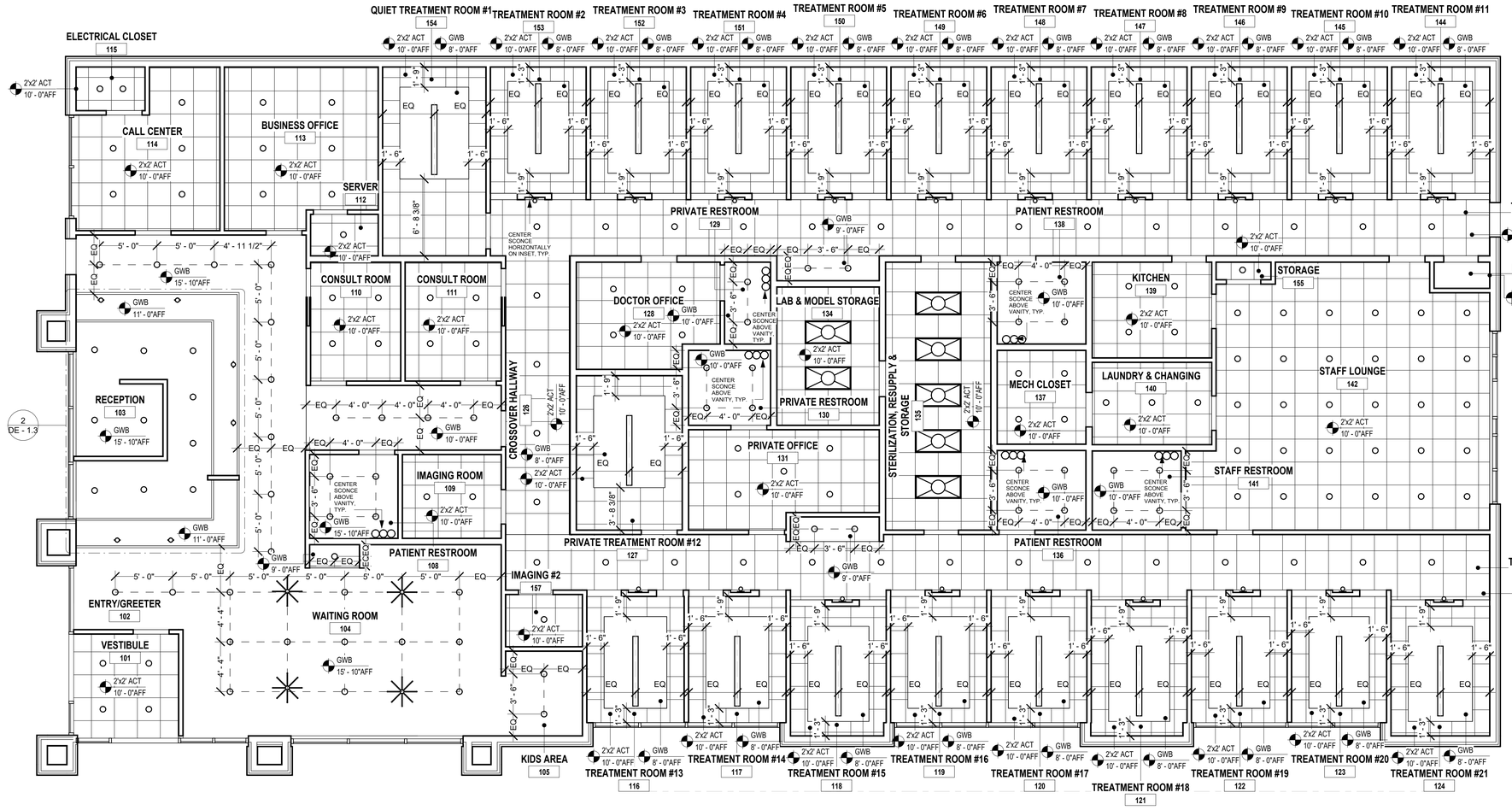
CHANDELIER @ WAITING ROOM
MANUFACTURER: (BUILD WITH FERGUSON) KICHLER
MODEL: (43857SN) ERZO 8 LIGHT CANDLE STYLE CHANDELIER
FINISH: SATIN NICKEL
SIZE: 36" WIDTH
COMMENTS: DIMMER RECOMMENDED, (8) INCANDESCENT 60 WATT MAXIMUM, CANDELABRA (E12) BULBS REQUIRED (COLOR TEMP: SOFT WHITE) OR LED EQUIVALENT
PROVIDED BY: GC

RESTROOM VANITY SCONCE
MANUFACTURER: (HOME DEPOT) GENERATION LIGHTING
MODEL: (VS243033SN) MERCER 3-LIGHT MODERN BATHROOM VANITY LIGHT
FINISH: SATIN NICKEL
SIZE: 21.5" WIDTH
COMMENTS: DIMMER RECOMMENDED, (3) INCANDESCENT 60 WATT MAXIMUM, (A19) BULBS REQUIRED (COLOR TEMP: SOFT WHITE) OR LED EQUIVALENT
PROVIDED BY: GC

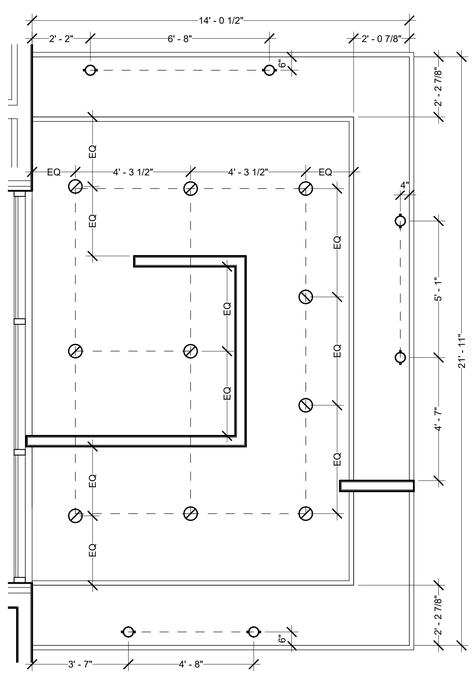
CORRIDOR INSET SCONCE
MANUFACTURER: (LUMENS) QUORUM INTERNATIONAL
MODEL: (QRM 1925584) COLLINS BATHROOM WALL SCONCE
FINISH: SATIN NICKEL
SIZE: 14.5" WIDTH X 5.75" EXTENSION
COMMENTS: DIMMER RECOMMENDED, (1) INCANDESCENT 100 WATT MAXIMUM, (25W, T6, E12) BULBS REQUIRED (COLOR TEMP: SOFT WHITE) OR LED EQUIVALENT
PROVIDED BY: GC

FASTTRACK LIGHT
MANUFACTURER: ERGONOMIC PRODUCTS
MODEL: L2A1
FINISH: STAINLESS STEEL
SIZE: 16.5" X 84.5"
PROVIDED BY: DESIGN ERGONOMICS

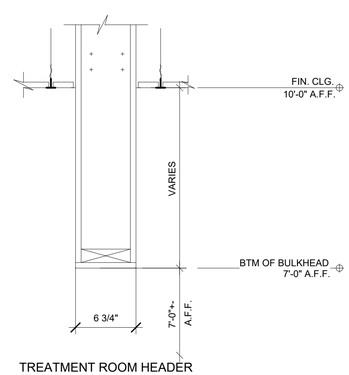
1t — CEILING MATERIAL
1' - 0"AFF — CEILING HEIGHT



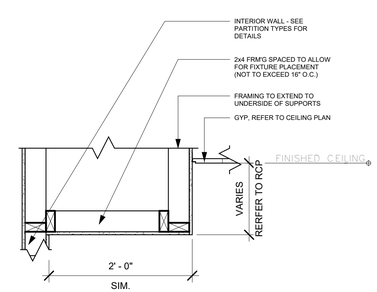
1 REFLECTED CEILING PLAN
3/16" = 1'-0"



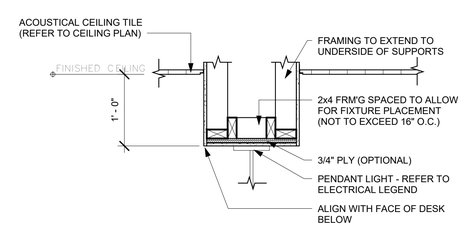
2 REFLECTED CEILING PLAN - Callout 1
3/8" = 1'-0"



3 TREATMENT ROOM HEADER TRANSITION
1 1/2" = 1'-0"



4 FURR DOWN DETAIL
1" = 1'-0"



5 RECEPTION SOFFIT
1" = 1'-0"

CEILING LEGEND

GWB	**FINISH:** SW 7757 HIGH REFLECTIVE WHITE **PROVIDED BY:** GC **DECRIPTION:** GYPSUM WALL BOARD **LOCATION:** REFER TO RCP
2' x 2' ACT	**MANUFACTURER:** ARMSTRONG **MODEL:** OPTIMA 3250 LAY-IN AND TEGULAR **FINISH:** WHITE **SIZE:** 2' x 2' **PROVIDED BY:** GC **DESCRIPTION:** ACOUSTIC CEILING TILE **LOCATION:** REFER TO RCP **REP CONTACT:** LBBARTON@ARMSTRONG.COM

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REFLECTED CEILING PLAN AND DETAILS

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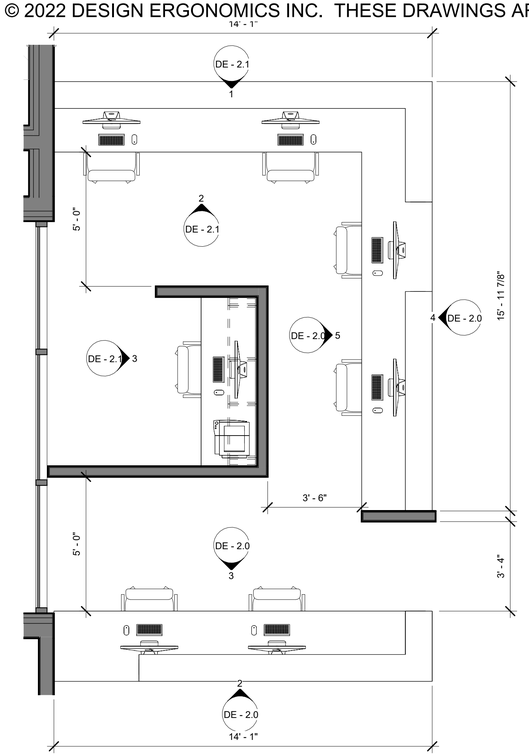
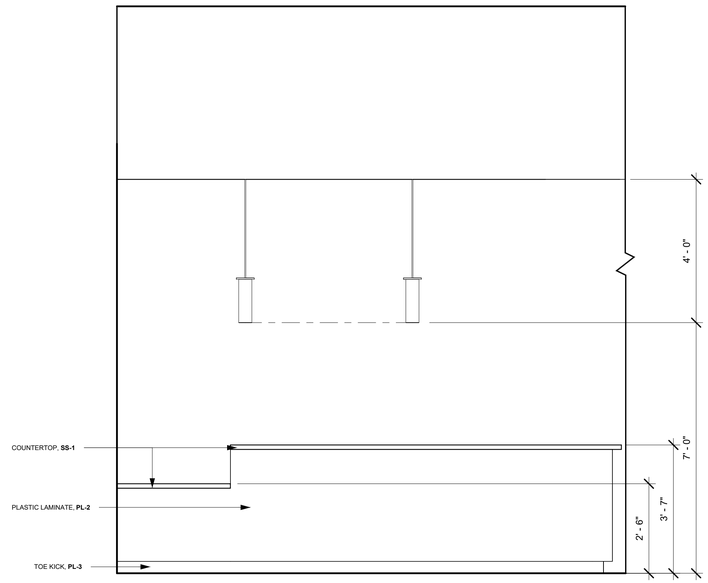
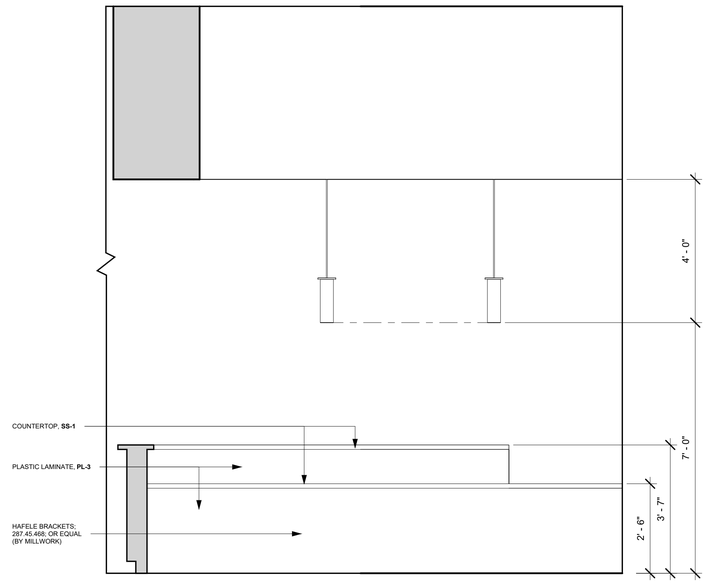


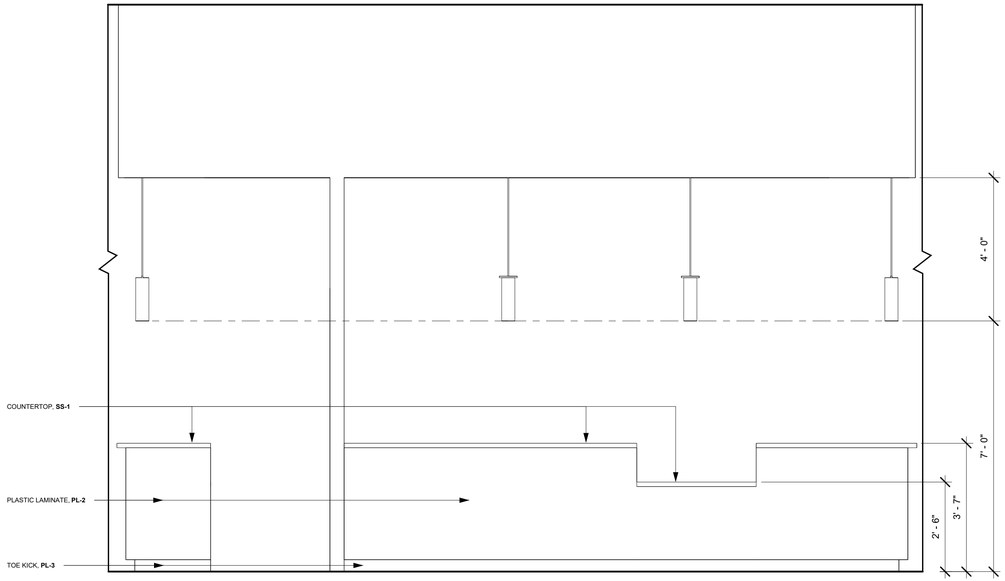
1 ENLARGED RECEPTION DESK
3/8" = 1'-0"



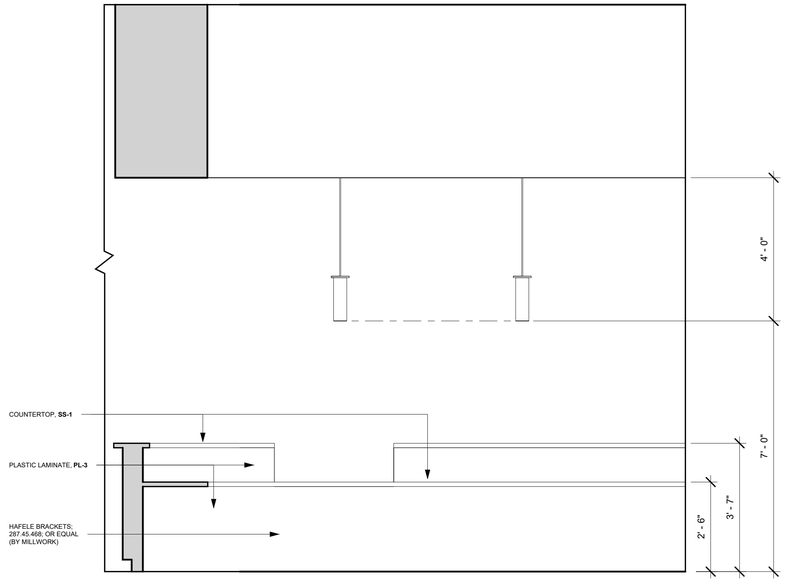
2 RECEPTION PATIENT SIDE - A
1/2" = 1'-0"



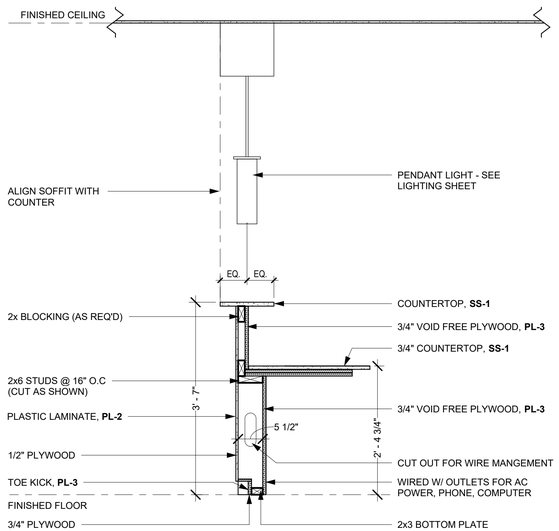
3 RECEPTION STAFF SIDE - A
1/2" = 1'-0"



4 RECEPTION PATIENT SIDE - B
1/2" = 1'-0"



5 RECEPTION STAFF SIDE - B
1/2" = 1'-0"



9 RECEPTION DESK - SECTION
(PENDANT)
3/4" = 1'-0"

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ENLARGED RECEPTION PLAN AND DETAILS

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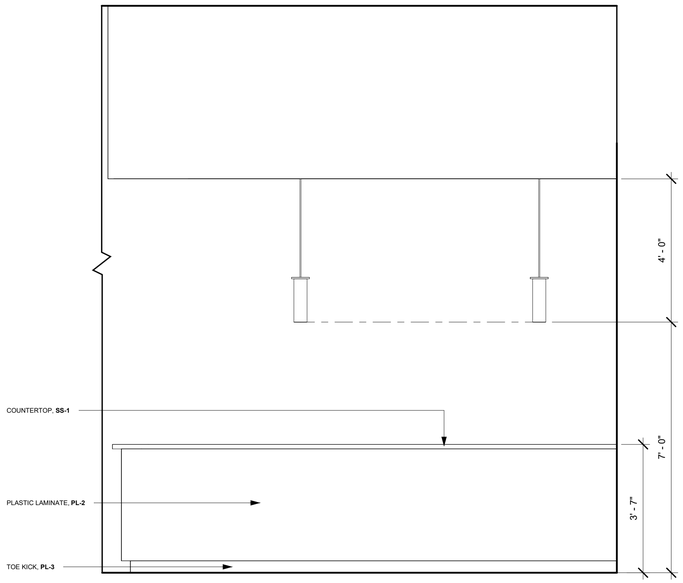
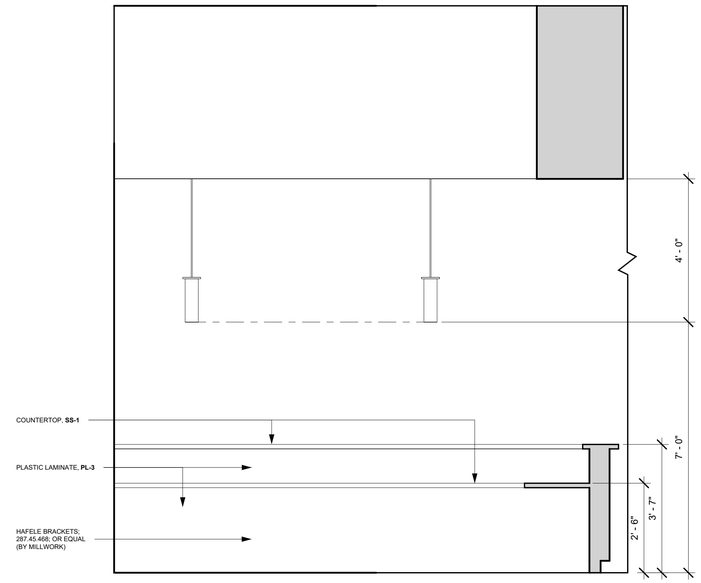
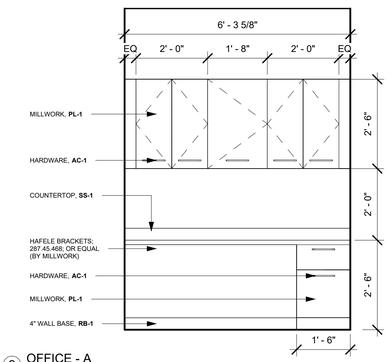


1 RECEPTION PATIENT SIDE - C
1/2" = 1'-0"



2 RECEPTION STAFF SIDE - C
1/2" = 1'-0"



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

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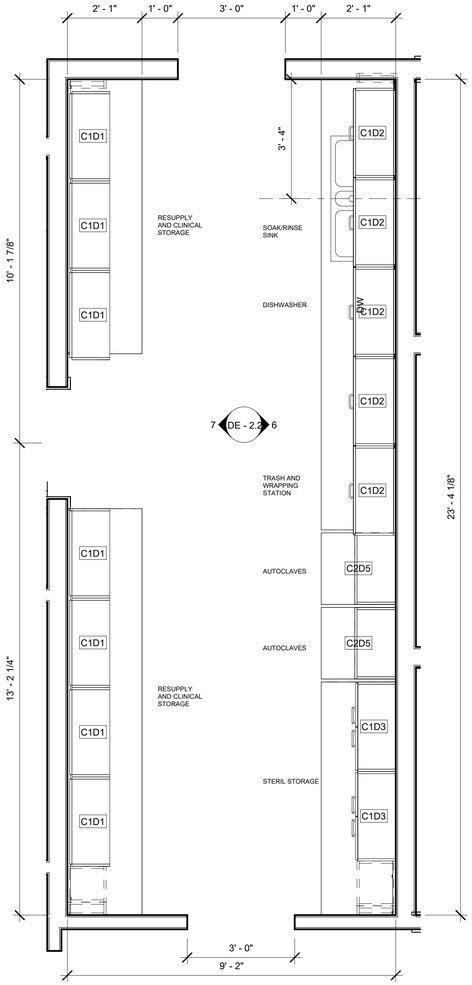
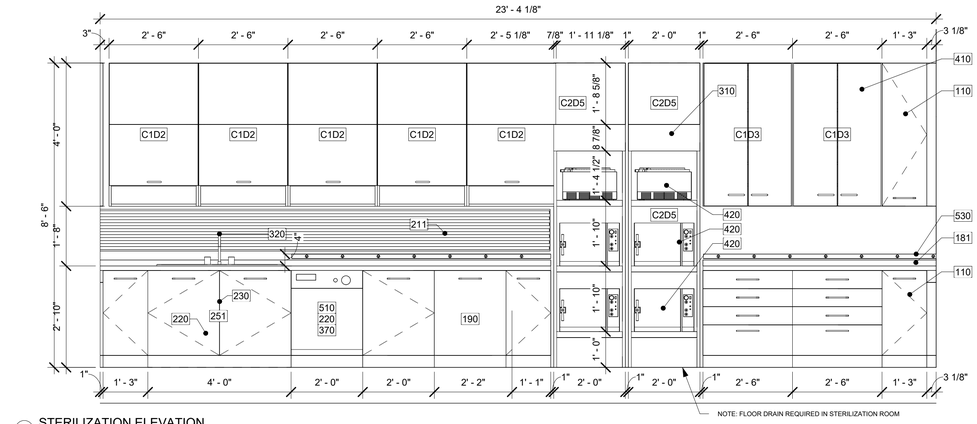
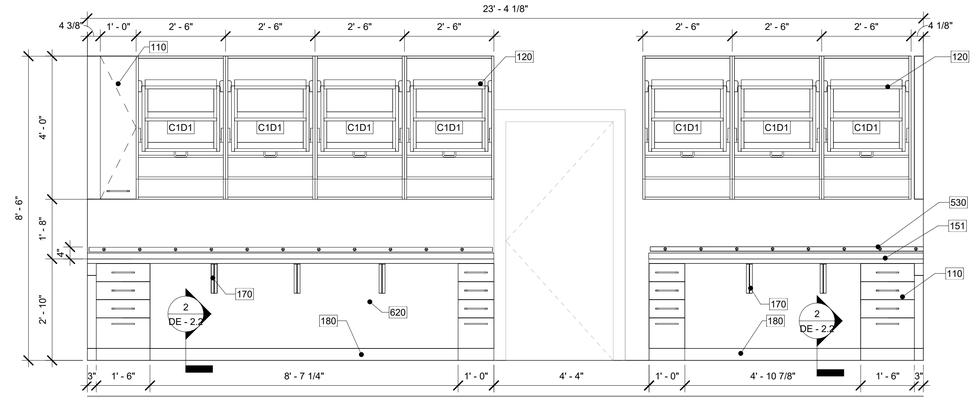


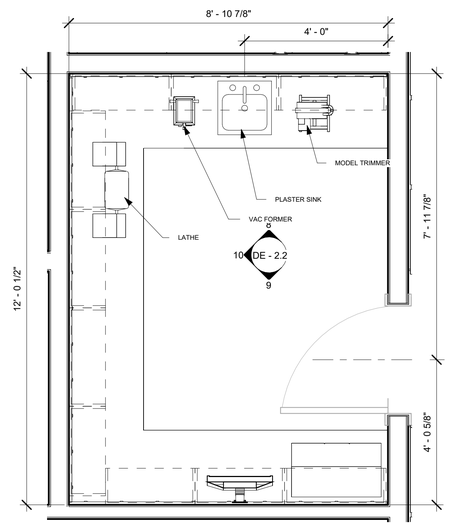
5 ENLARGED STERILIZATION
1/2" = 1'-0"



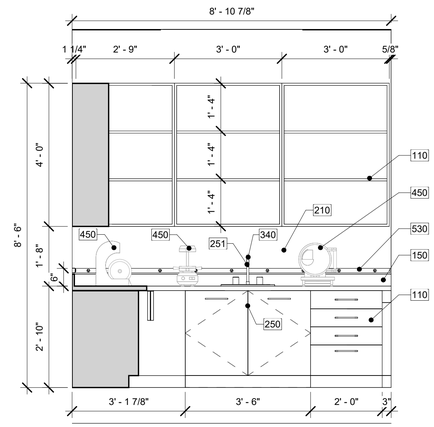
6 STERILIZATION ELEVATION
1/2" = 1'-0"



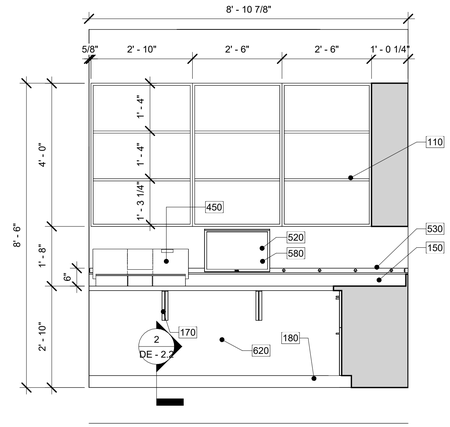
7 RESUPPLY ELEVATION
1/2" = 1'-0"



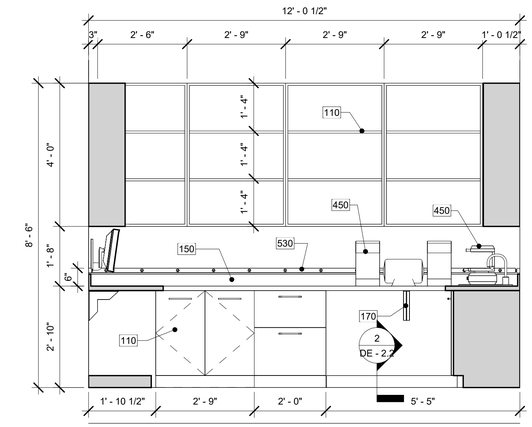
4 ENLARGED LAB & MODEL STORAGE
1/2" = 1'-0"



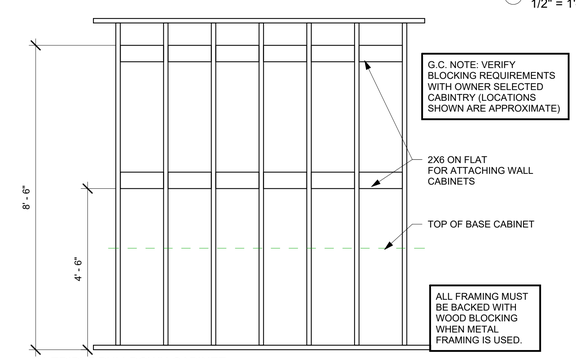
8 LAB ELEV. 1
1/2" = 1'-0"



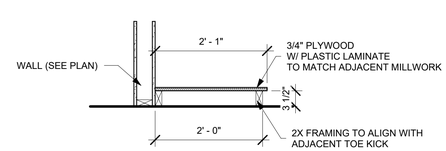
9 LAB ELEV. 2
1/2" = 1'-0"



10 LAB ELEV. 3
1/2" = 1'-0"



1 C1-TRIPLE PULLDOWN CABINET BLOCKING
1/2" = 1'-0"



2 TOE KICK SHELF
3/4" = 1'-0"

Keynote Legend	
Key Value	Keynote Text
110	Plastic laminate custom millwork; Color & spec refer to finish schedule; Supplied & installed by G.C.
120	Plastic laminate custom millwork; Color & spec refer to finish schedule; Supplied & installed by Design Ergonomics
150	Plastic laminate countertop w/ 4" upstand; Color & spec refer to finish schedule; Supplied & installed by G.C.
151	Plastic laminate countertop w/ 2" upstand; Color & spec refer to finish schedule; Supplied & installed by G.C.
170	Hafele brackets; 287.45.468; Or equal (By millwork)
180	Plastic laminate; 4" H built-up platform
181	Plastic laminate; 2" H built-up platform
190	Pull out 20+ Gallon Trash Cabinet
210	Aux. air line; Location TBD, confirm with doctor before rough-in
211	Aux. air line; confirm with doctor before rough-in
220	Confirm any filtration system is required w/ supplier before rough-in
230	Confirm exact plumbing requirements w/ supplier before rough-in
250	Plaster trap below (by others)
251	Eyewash station at sink faucet; supplied and installed by g.c.
310	24" range hood to be vented to exterior; By G.C.
320	Elkay triple bowl sink ELUH3920; Supplied & installed by G.C.
340	Elkay single bowl sink DCFU1618; Supplied & installed by G.C
370	DIHR/Kromo DS50 24" dishwasher; Supplied & installed by G.C.
410	Ergonomic Products pulldown units (by owner); Color TBD
420	Autoclaves (by owner), spec TBD; Installed by supplier
450	Lab equipment (by owner); Installed by supplier
510	Confirm exact power requirements w/ supplier before rough-in
520	Confirm exact data/low-voltage requirements w/ supplier before rough-in
530	AL 2000 plugmold strip; 12" O.C.; Supplied and installed by electrician
580	Wall-mounted presentation monitor; By I.T. (Coordinate location of peripherals & CPU with owner)
620	Leave open to bulk storage below counter

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ENLARGED STERILIZATION PLAN & DETAILS

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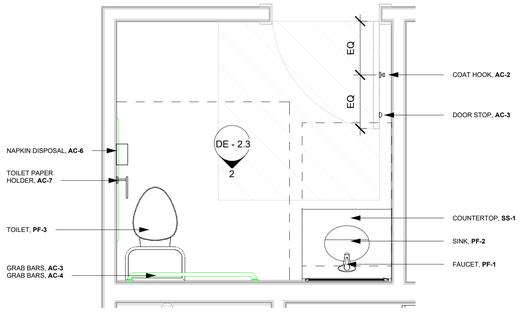
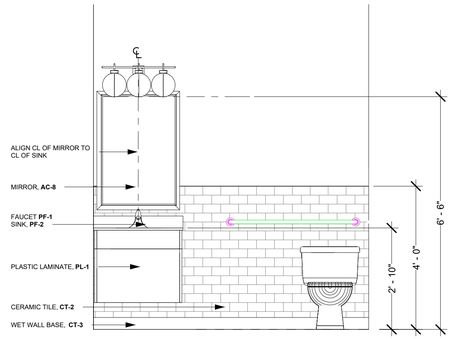
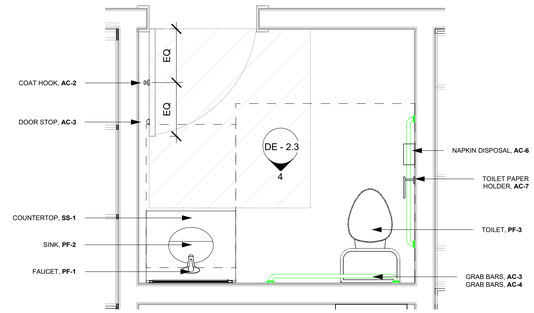


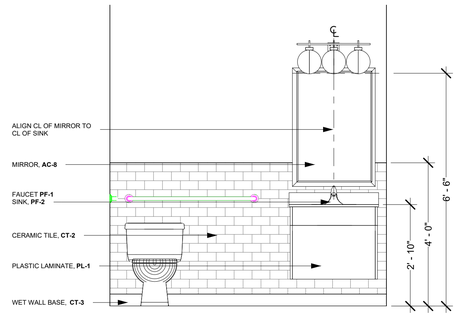
1 ENLARGED PATIENT RESTROOM 108
1/2" = 1'-0"



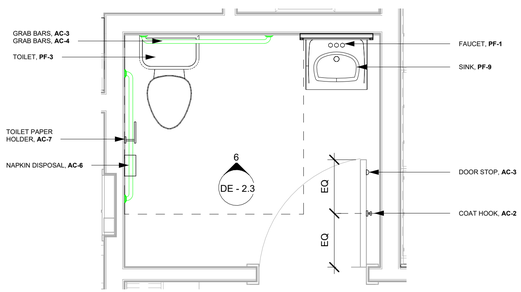
2 PATIENT RESTROOM 108
1/2" = 1'-0"



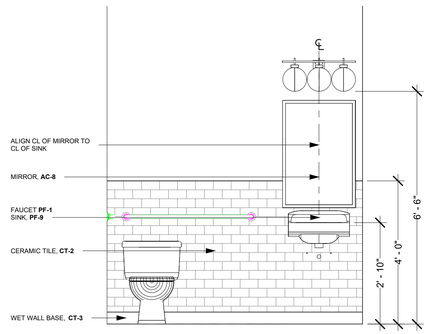
3 PATIENT RESTROOM 138
1/2" = 1'-0"



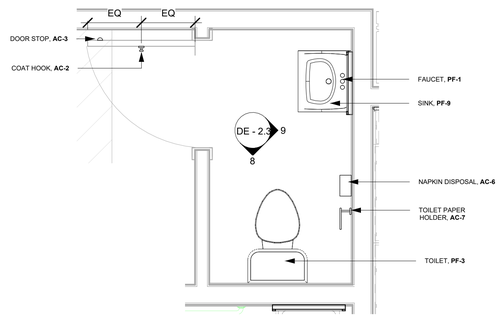
4 PATIENT RESTROOM 138
1/2" = 1'-0"



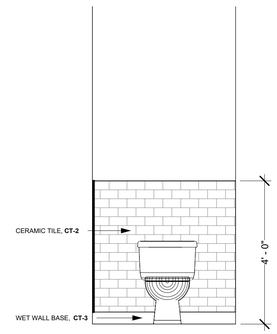
5 PRIVATE RESTROOM 130
1/2" = 1'-0"



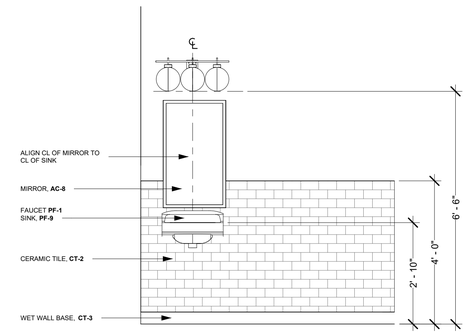
6 PRIVATE RESTROOM 130
1/2" = 1'-0"



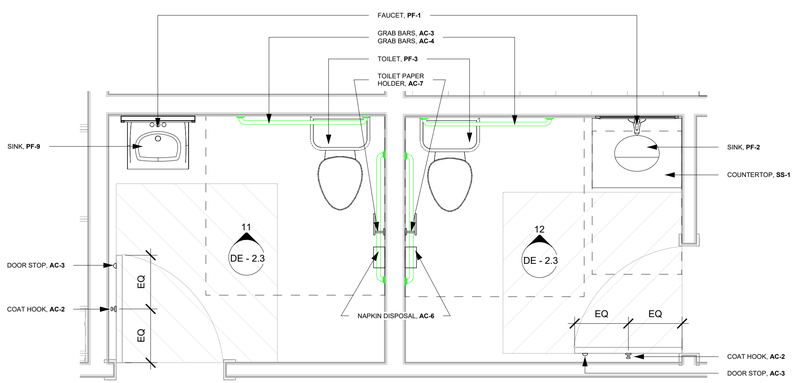
7 PRIVATE RESTROOM 129
1/2" = 1'-0"



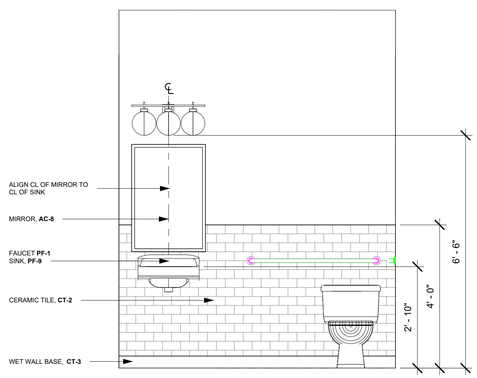
8 PRIVATE RESTROOM 129 - A
1/2" = 1'-0"



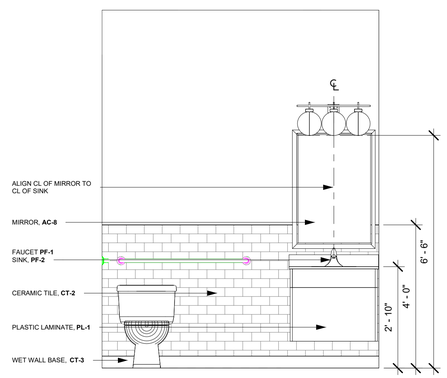
9 PRIVATE RESTROOM 129 - B
1/2" = 1'-0"



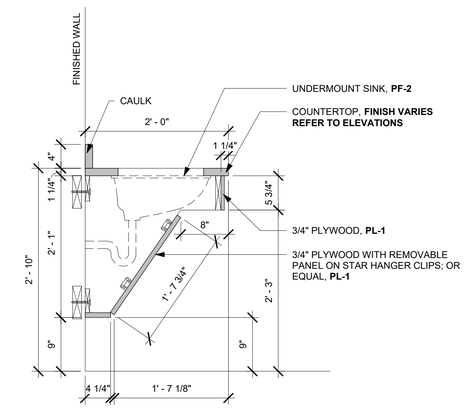
10 PATIENT RESTROOM 136 / STAFF RESTROOM 141
1/2" = 1'-0"



11 PATIENT RESTROOM 136
1/2" = 1'-0"



12 STAFF RESTROOM 141
1/2" = 1'-0"



13 RESTROOM VANITY - DETAILED SECTION
1" = 1'-0"

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NOT FOR CONSTRUCTION

No.	Description	Date

DR. MIKE PERNOUD

LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
Drawn By	NP
Checked By	MD

ENLARGED RESTROOM PLANS AND ELEVATIONS

DE - 2.3

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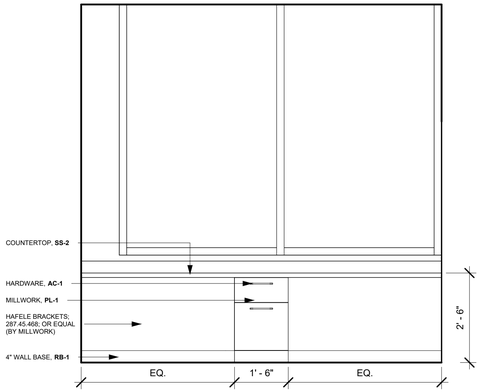
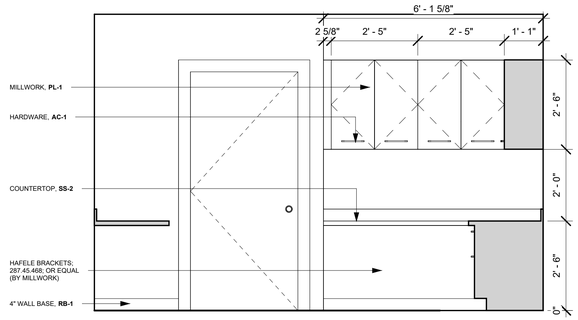
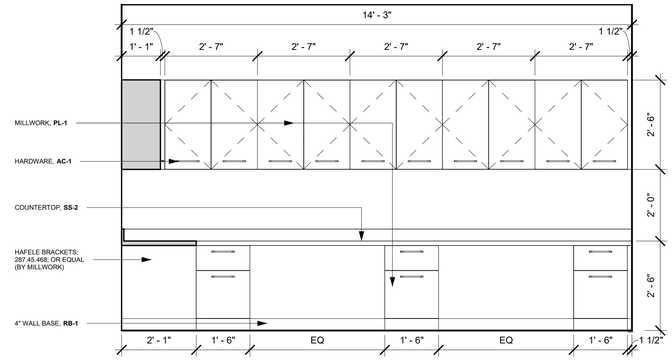


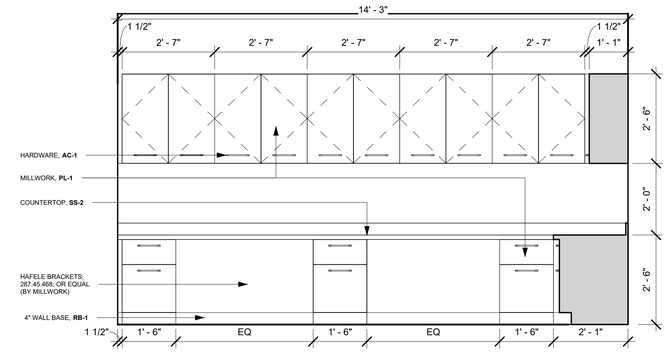
1 CALL CENTER A
1/2" = 1'-0"



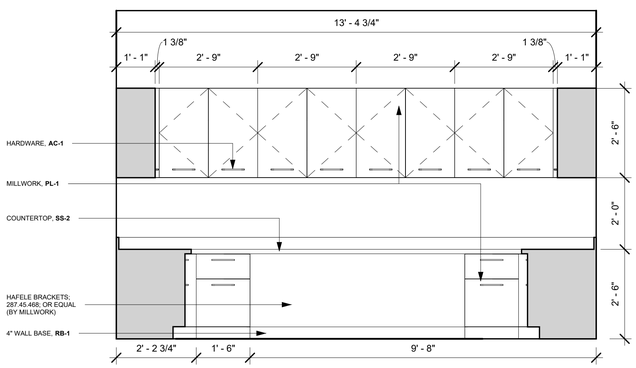
2 CALL CENTER B
1/2" = 1'-0"



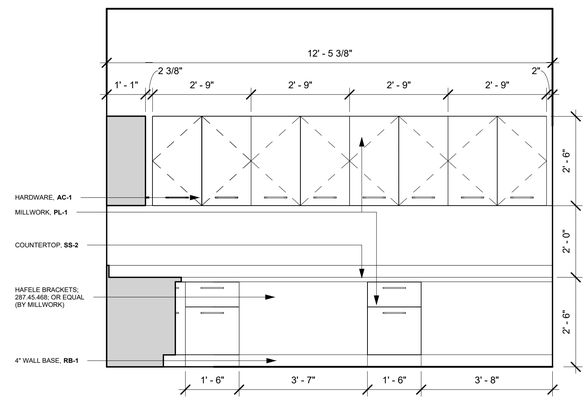
3 CALL CENTER C
1/2" = 1'-0"



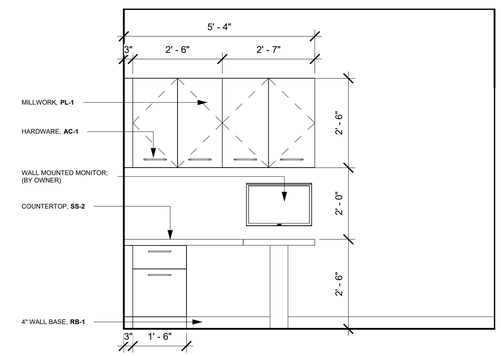
4 BUSINESS OFFICE A
1/2" = 1'-0"



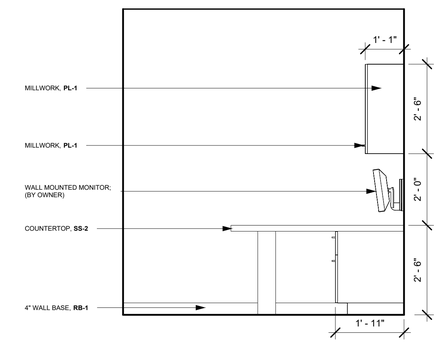
5 BUSINESS OFFICE B
1/2" = 1'-0"



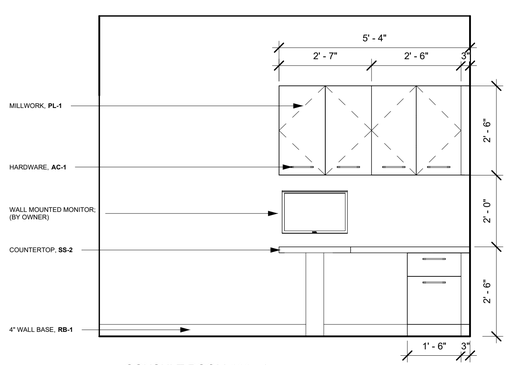
6 BUSINESS OFFICE C
1/2" = 1'-0"



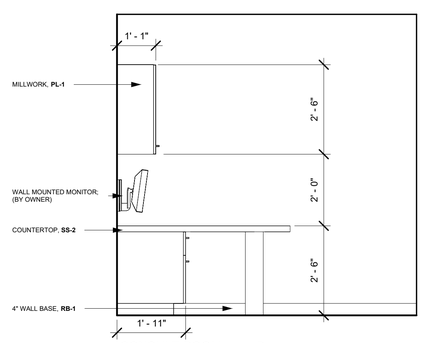
7 CONSULT ROOM 110 - A
1/2" = 1'-0"



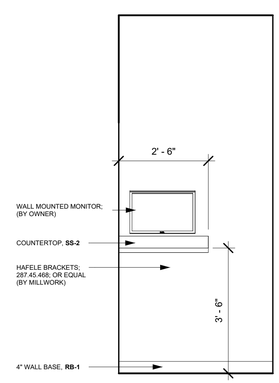
8 CONSULT ROOM 110 - B
1/2" = 1'-0"



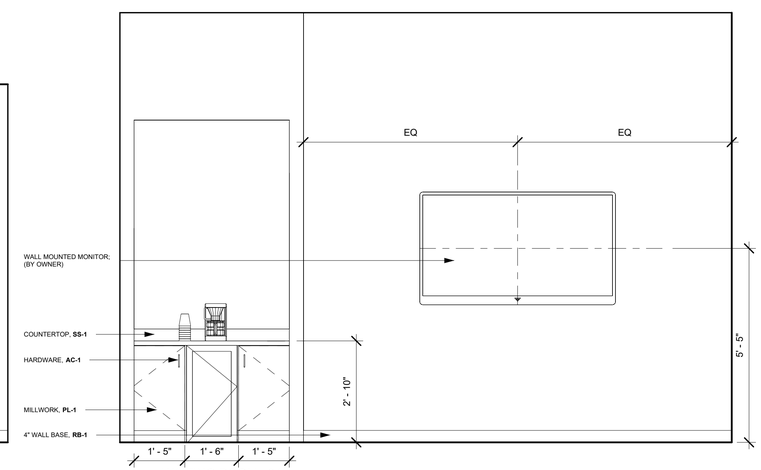
9 CONSULT ROOM 111 - A
1/2" = 1'-0"



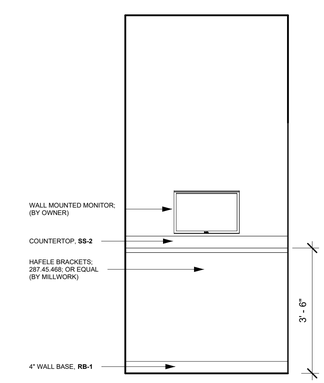
10 CONSULT ROOM 111 - B
1/2" = 1'-0"



11 IMAGING ROOM 109
1/2" = 1'-0"



12 WAITING ROOM 104
1/2" = 1'-0"



13 IMAGING 157
1/2" = 1'-0"

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NOT FOR CONSTRUCTION

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LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
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Drawn By	NP
Checked By	MD

INTERIOR ELEVATIONS

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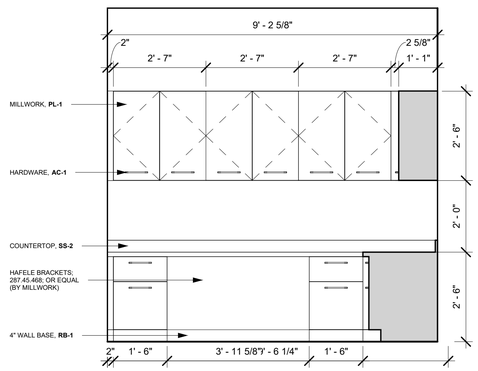
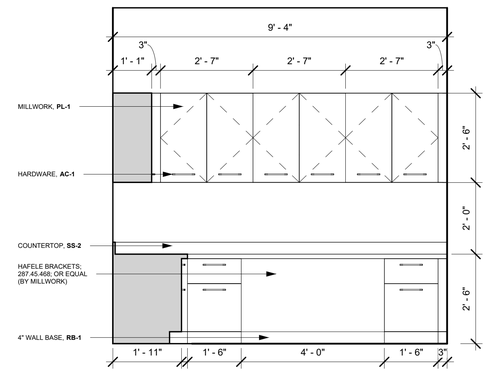
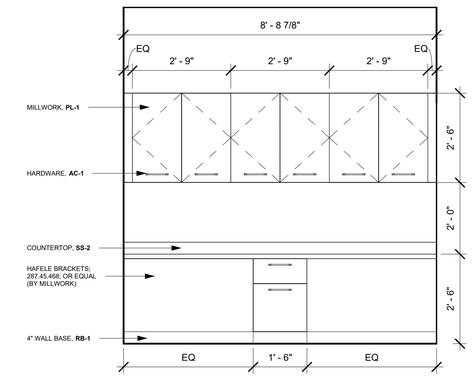


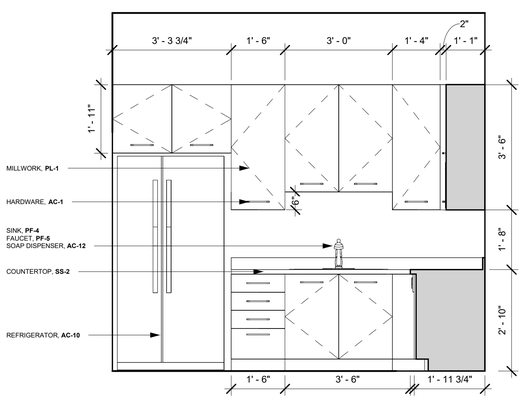
1 DOCTORS OFFICE A
1/2" = 1'-0"



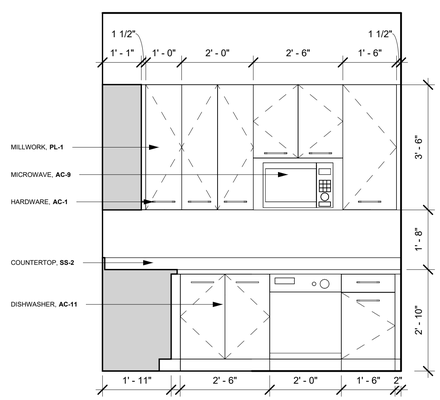
2 DOCTORS OFFICE B
1/2" = 1'-0"



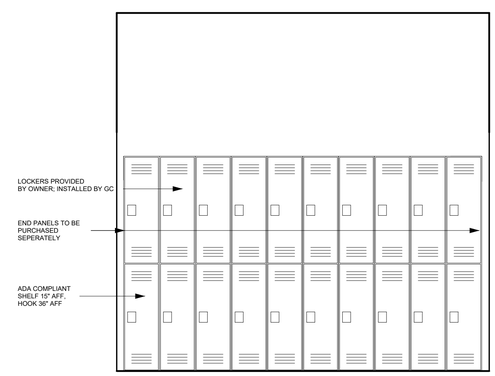
3 PRIVATE OFFICE
1/2" = 1'-0"



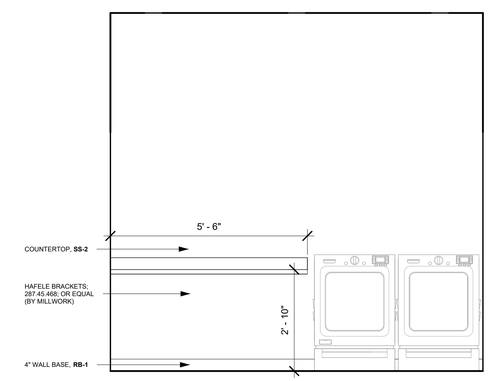
4 KITCHEN A
1/2" = 1'-0"



5 KITCHEN B
1/2" = 1'-0"



6 STAFF LOUNGE LOCKERS
1/2" = 1'-0"



7 STAFF LOUNGE LAUNDRY
1/2" = 1'-0"

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7119 (339)

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INTERIOR ELEVATIONS

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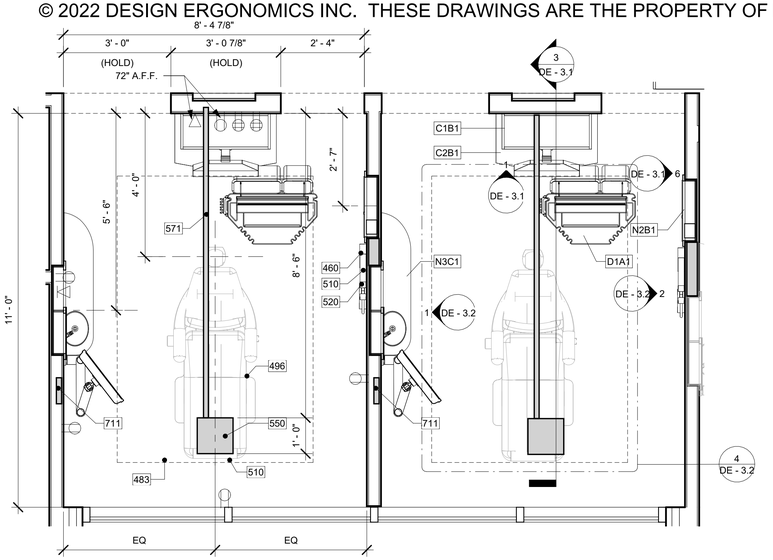


1 ENLARGED TYPICAL TREATMENT ROOM
1/2" = 1'-0"

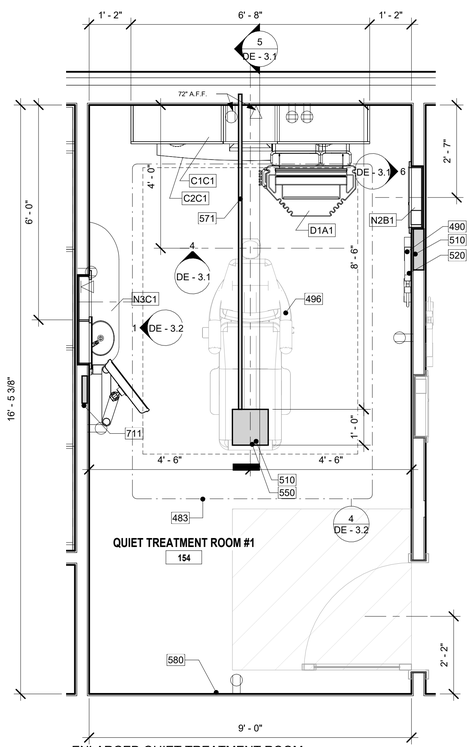
Keynote Legend	
Key Value	Keynote Text
460	Single-stud mount x-rays (by owner), verify spec before rough-in; Installed by supplier
483	Cloud Light installed by others; supplier to provide rough-in requirements for proper installation
490	EP310 Patient Chair. See chair manual prior to underground rough-in
496	Summit 6700 Marathon Chair w/attached delivery arm. See chair manual prior to underground rough-in
510	Confirm exact power requirements w/ supplier before rough-in
520	Confirm exact data/low-voltage requirements w/ supplier before rough-in
550	Electrician to supply & install Hubbell EFB8S (or equivalent) floor box w/ cover (verify exact spec for 6" or 4" slab) for chair power. Verify location of underground utilities w/ owner-selected patient chair template (by supplier) before slab pour or backfill
571	Electrician to supply & install (2) 2" conduit from head wall to floor box for foot-controlled tubing (rheostat), as well as any low-voltage wiring
580	Wall-mounted presentation monitor; By I.T. (Coordinate location of peripherals & CPU with owner)
711	Owner to supply Porter 6200 wall mount nitrous / oxygen outlet. Licensed plumber to provide rough-in and any required tubing / sleeving for proper installation

ERGONOMIC PRODUCTS - CABINETS			
Count	Family	Manufacturer	Comments
19	C1B1 - Computer Storage	Ergonomic Products	
2	C1C1 - Manhattan Upper Cabinet	Ergonomic Products	
2	C2C1 - Manhattan Lower Cabinetry (no sink)	Ergonomic Products	
1	Slat wall - Elite	Ergonomic Products	
Grand total: 24			

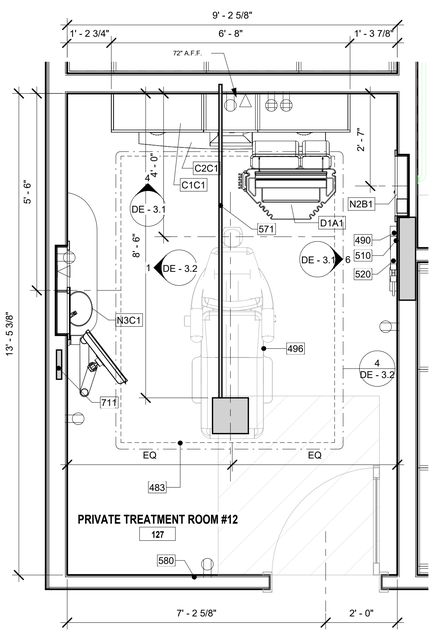
ERGONOMIC PRODUCTS - OPERATORIES			
Count	Family	Manufacturer	Comments
8	C1D1 30-inch Triple Resupply Pulldown	Ergonomic Products	
5	C1D2 30-inch Triple Steri Pulldown	Ergonomic Products	
2	C1D3 30-inch Triple Clean Cassette Storage	Ergonomic Products	
19	C2B1 - Universal Wall Workcenter	Ergonomic Products	
21	D1A1 - Universal 2 Tier Cart	Ergonomic Products	
21	N2B1 - 24" Inwall	Ergonomic Products	
21	N3C1 - 32" Comfort Media	Ergonomic Products	
10	R1A1 - Rapid Cart	Ergonomic Products	
Grand total: 107			

ERGONOMIC PRODUCTS - LIGHTING			
Count	Family	Manufacturer	Comments

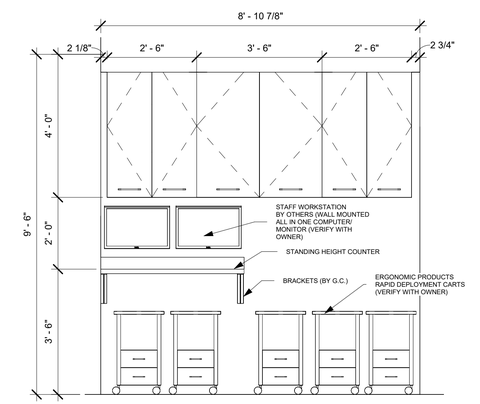
NOTE: EQUIPMENT LISTED FOR FUTURE ROOMS ALSO



2 ENLARGED QUIET TREATMENT ROOM #1
1/2" = 1'-0"



3 ENLARGED QUIET TREATMENT ROOM #12
1/2" = 1'-0"



4 MOBILE TECH NOTE "A: SHOWN, "B" OPPOSITE
1/2" = 1'-0"

ELECTRICAL LEGEND			
	DUPLEX RECEPTACLE	SD	SMOKE ALARM
	SWITCHED DUPLEX RECEPTACLE		CHIMES
GFI	GROUND FAULT RECEPTACLE		CABLE TV JACK
WP GFI	WATER PROOF GRI RECEPTACLE		TELEPHONE JACK
	240 RECEPTACLE (RANGE/DRYER)		COMPUTER DATA JACK (CAT5E)
	DUPLEX FLOOR RECEPTACLE		AUDIO JACK 1/8" FEMALE STEREO
	QUADRUPLEX OUTLET		PANEL BOX
45°	DUPLEX OUTLET 45" A.F.F.		J BOX
72°	DUPLEX OUTLET 72" A.F.F.		THERMOSTAT
	CEILING FIXTURE		SINGLE POLE SWITCH
	RECESSED FIXTURE		THREE WAY SWITCH
	WALL MOUNT FIXTURE		FOUR WAY SWITCH
	FLUORESCENT FIXTURE		DIMMER SWITCH
	FLUORESCENT FIXTURE (SURFACE MOUNT)		SWITCH W/ PILOT LIGHT
	EXHAUST FAN		REMOTE EXPOSURE SWITCH (FOR X-RAY)
	CEILING MOUNT SPEAKER	EXIT	EXIT SIGN W/ EMERGENCY LIGHTING
TC	TIME CLOCK ACTIVATED LIGHTING FIXTURE	EL1	EMERGENCY BACKUP LIGHTING
PC	PHOTOCELL ACTIVATED LIGHTING FIXTURE		

ELECTRICAL LEGEND
1/4" = 1'-0"

DIMENSIONS, ELEVATIONS, NOTES, & TAGS APPLY TO BOTH ROOMS IN PAIR DEPICTED AS WELL AS THE OTHER TREATMENT ROOMS (OPERATORIES SHOWN ON THE FLOOR PLAN, UNLESS OTHERWISE NOTED. PLEASE CONTACT DESIGN ERGONOMICS WITH RFI';S PERTAINING TO EQUIPMENT AND TREATMENT ROOM DESIGN.

DESIGN ERGONOMICS INC.
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LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
Drawn By	JOB
Checked By	PJL

ENLARGED TREATMENT ROOM PLANS

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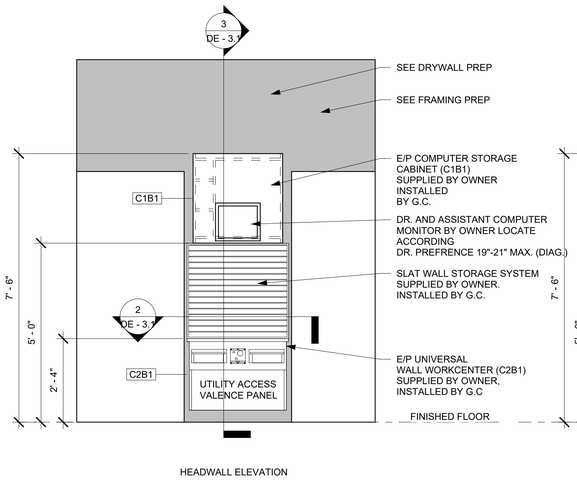
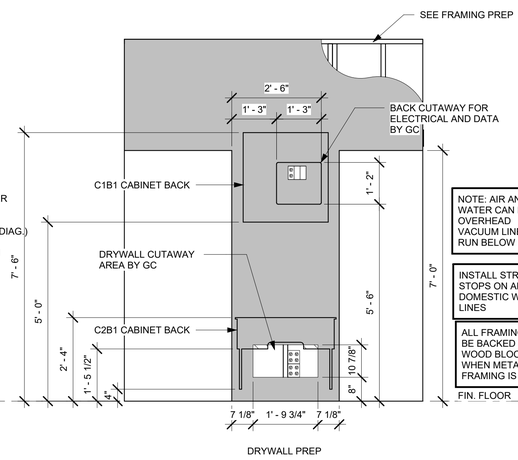


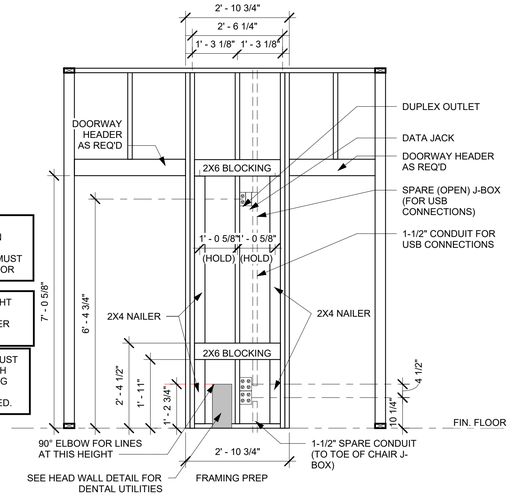
1 C2B1/C1B1 HEADWALL DETAIL
1/2" = 1'-0"

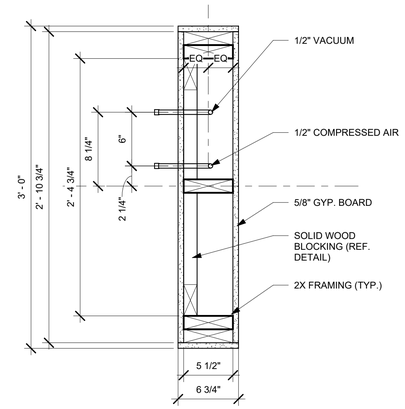


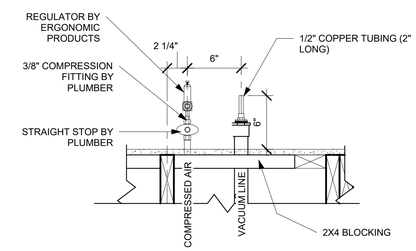
NOTE: AIR AND WATER CAN RUN OVERHEAD VACUUM LINES MUST RUN BELOW FLOOR

INSTALL STRAIGHT STOPS ON ALL DOMESTIC WATER LINES

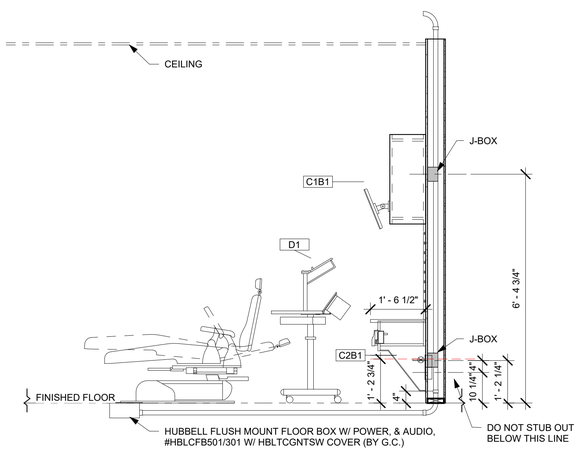
ALL FRAMING MUST BE BACKED WITH WOOD BLOCKING WHEN METAL FRAMING IS USED.



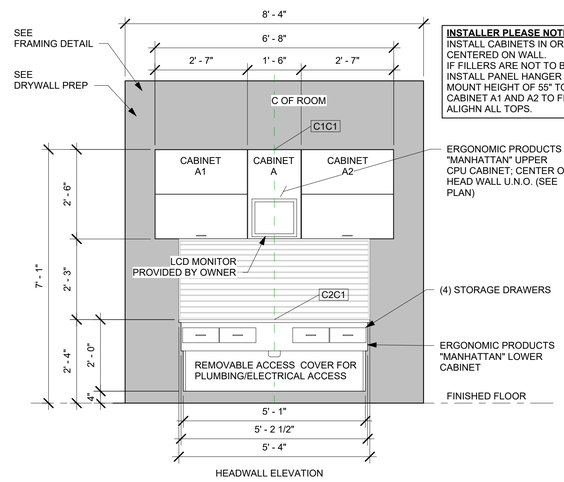




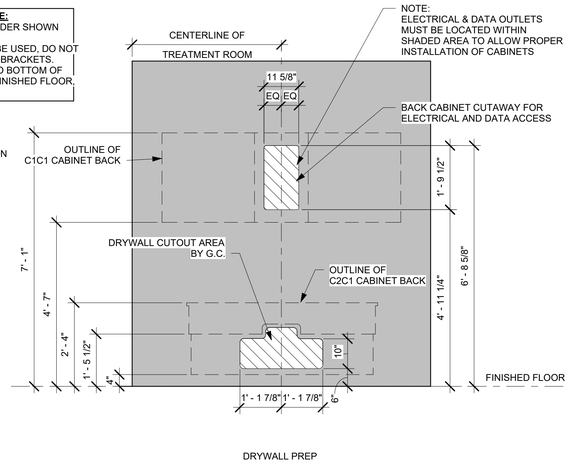
2 DENTAL HEAD WALL UTILITIES DETAIL
1 1/2" = 1'-0"



3 C2B1/C1B1 ROOM SECTION
1/2" = 1'-0"

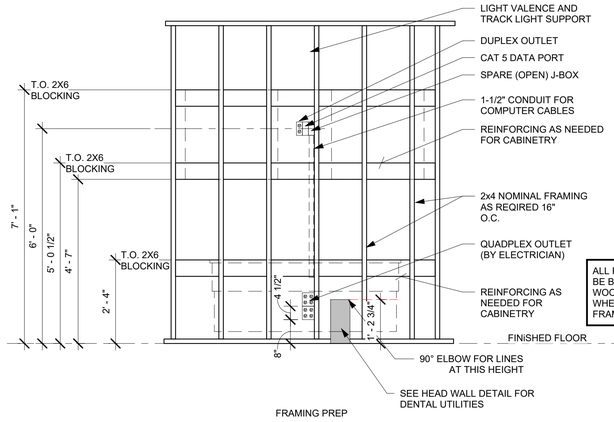


INSTALLER PLEASE NOTE:
INSTALL CABINETS IN ORDER SHOWN CENTERED ON WALL.
IF FILLERS ARE NOT TO BE USED, DO NOT INSTALL PANEL HANGER BRACKETS.
MOUNT HEIGHT OF 55" TO BOTTOM OF CABINET A1 AND A2 TO FINISHED FLOOR, ALIGHN ALL TOPS.



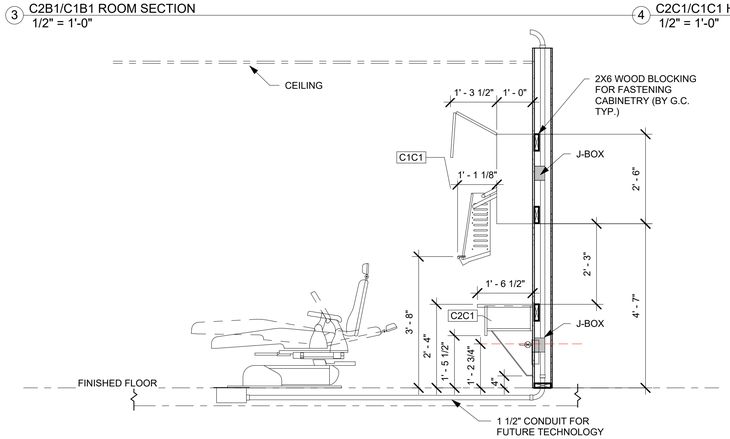
NOTE:
ELECTRICAL & DATA OUTLETS MUST BE LOCATED WITHIN SHADED AREA TO ALLOW PROPER INSTALLATION OF CABINETS

BACK CABINET CUTAWAY FOR ELECTRICAL AND DATA ACCESS



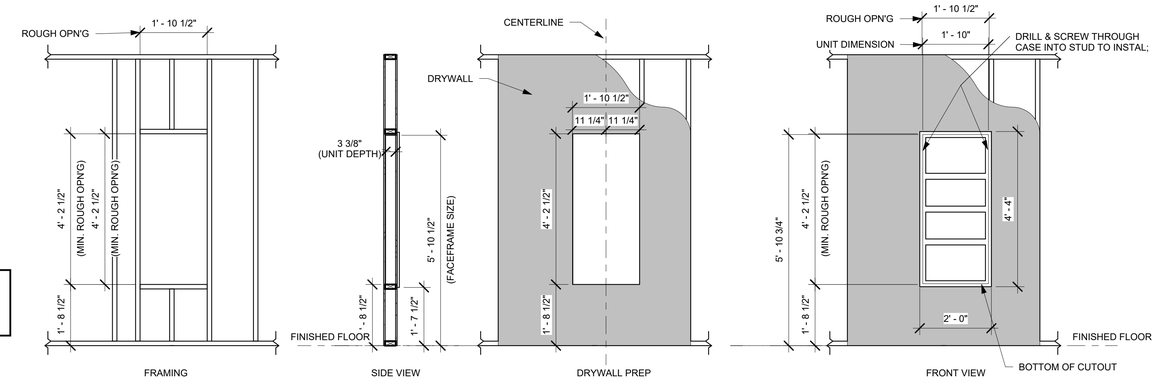
ALL FRAMING MUST BE BACKED WITH WOOD BLOCKING WHEN METAL FRAMING IS USED.

4 C2C1/C1C1 HEADWALL DETAIL
1/2" = 1'-0"



5 C2C1/C1C1 ROOM SECTION
1/2" = 1'-0"

ALL FRAMING MUST BE BACKED WITH WOOD BLOCKING WHEN METAL FRAMING IS USED.



6 N2B1 - 24" INWALL STORAGE
1/2" = 1'-0"

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Fall River, MA, 02720
1 (800) 275-2547

NOT FOR CONSTRUCTION

No.	Description	Date

DR. MIKE PERNOUD

LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
Drawn By	PJL
Checked By	GO

SECTIONS AND DETAILS

DE - 3.1

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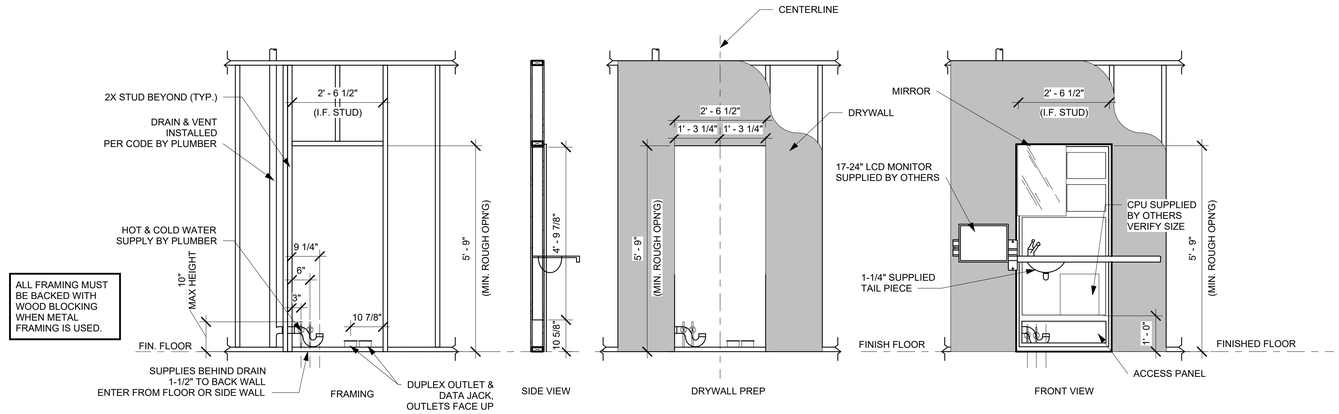
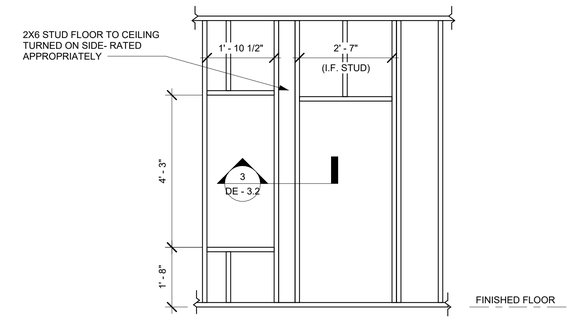
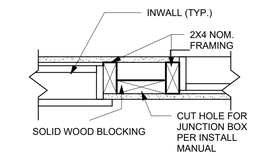


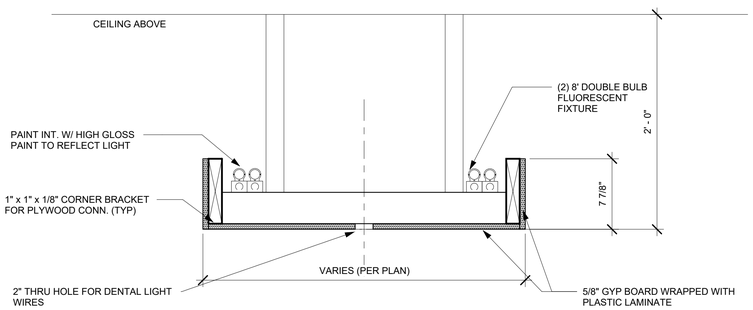
1 N3C1 - 32" INWALL COMFORT MEDIA
1/2" = 1'-0"



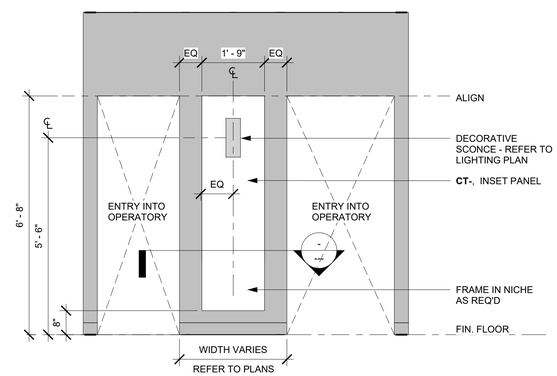
2 X-RAY BLOCKING & FRAMING
1/2" = 1'-0"



3 X-RAY BLOCKING - SECTION
1 1/2" = 1'-0"



4 L2 - CLOUD LAMINATED LIGHT COVE SECTION
1 1/2" = 1'-0"



5 HALLWAY HEADWALL INSET DETAIL
1/2" = 1'-0"

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DR. MIKE PERNOUD

LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
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SECTIONS AND DETAILS

DE - 3.2

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ERGONOMIC PRODUCTS - CABINETS

Count	Family	Manufacturer	Comments
19	C1B1 - Computer Storage	Ergonomic Products	
2	C1C1 - Manhattan Upper Cabinet	Ergonomic Products	
2	C2C1 - Manhattan Lower Cabinetry (no sink)	Ergonomic Products	
1	Slat wall - Elite	Ergonomic Products	

Grand total: 24

ERGONOMIC PRODUCTS - OPERATORIES

Count	Family	Manufacturer	Comments
8	C1D1 30-inch Triple Resupply Pulldown	Ergonomic Products	
5	C1D2 30-inch Triple Steri Pulldown	Ergonomic Products	
2	C1D3 30-inch Triple Clean Cassette Storage	Ergonomic Products	
19	C2B1 - Universal Wall Workcenter	Ergonomic Products	
21	D1A1 - Universal 2 Tier Cart	Ergonomic Products	
21	N2B1 - 24" Inwall	Ergonomic Products	
21	N3C1 - 32" Comfort Media	Ergonomic Products	
10	R1A1 - Rapid Cart	Ergonomic Products	

Grand total: 107

ERGONOMIC PRODUCTS - LIGHTING

Count	Family	Manufacturer	Comments

FINISH MATERIAL SCHEDULE

KEY	DESCRIPTION	MANUFACTURER	STYLE	COLOR	LOCATION	NOTES
CARPET						
CPT-1	CARPET	BENTLEY MILLS	ROUGH IDEA SHEAR 8RN24 (QUARTER TURN INSTALL)	OUTLINE 800115	VESTIBULE	REP CONTACT: MIKE.SMITH@BENTLEYMILLS.COM
CPT-2	CARPET	BENTLEY MILLS	CHRONICLE 8CM23 (QUARTER TURN INSTALL)	STORY LINE 801529	REFER TO FINISH PLAN	REP CONTACT: MIKE.SMITH@BENTLEYMILLS.COM
CERAMIC TILE						
CT-1	CERAMIC TILE	TILEBAR	8" X 8" ALESSO MATTE PORCELAIN TILE (GRID INSTALL) (LATICRETE GROUT - (44 BRIGHT WHITE)	PERLA GRAY	RESTROOM FLOOR	REP CONTACT: JDIVONE@TILEBAR.COM
CT-2	CERAMIC TILE	TILEBAR	4" X 12" SANTA MONICA CERAMIC WALL TILE (SUBWAY INSTALL) (LATICRETE GROUT - 89 SMOKE GREY)	WHITE	RESTROOM WET WALLS - 1/2 HEIGHT	REP CONTACT: JDIVONE@TILEBAR.COM
CT-3	CERAMIC TILE	TILEBAR	4" X 12" SANTA MONICA CERAMIC WALL TILE BULLNOSE (LATICRETE GROUT - 44 BRIGHT WHITE)	WHITE	RESTROOM WALL BASE	REP CONTACT: JDIVONE@TILEBAR.COM
PAINT						
PT-1	PAINT	SHERWIN WILLIAMS	EGGSHELL LOW VOC	SW 7646 FIRST STAR	GENERAL PAINT	REP CONTACT: MARK.T.WEINER@SHERWIN.COM
PT-2	PAINT	BENJAMIN MOORE	EGGSHELL LOW VOC	BM 696 PLEASANT VALLEY	ACCENT PAINT - REFER TO FINISH PLAN	REP CONTACT: MARION.BEAULIEU@BENJAMINMOORE.COM
PT-3	PAINT	BENJAMIN MOORE	EGGSHELL LOW VOC	BM 699 GARDEN OASIS	ACCENT PAINT - REFER TO FINISH PLAN	REP CONTACT: MARION.BEAULIEU@BENJAMINMOORE.COM
PT-4	PAINT	SHERWIN WILLIAMS	SEMI GLOSS LOW VOC	SW 7757 HIGH REFLECTIVE WHITE	TRIMS + DOORS	REP CONTACT: MARK.T.WEINER@SHERWIN.COM
PT-5	PAINT	SHERWIN WILLIAMS	FLAT LOW VOC	SW 7757 HIGH REFLECTIVE WHITE	CEILINGS	REP CONTACT: MARK.T.WEINER@SHERWIN.COM
PLASTIC LAMINATE						
PL-1	PLASTIC LAMINATE	STEVENSWOOD	ARTIKA	GREY ECHO 589	REFER TO ELEVATIONS	REP CONTACT: TEDWEGMAN@SYMMETRYDENTAL.COM
PL-2	PLASTIC LAMINATE	STEVENSWOOD	ARTIKA	MORNING FOG 596	REFER TO ELEVATIONS	REP CONTACT: TEDWEGMAN@SYMMETRYDENTAL.COM
PL-3	PLASTIC LAMINATE	PANOLAM TFL	SATIN	S411 OXFORD WHITE	REFER TO ELEVATIONS	REP CONTACT: MEGAN_RELIHAN@PANOLAM.COM
RESILIENT FLOORING						
RF-1	RESILIENT FLOORING	INTERFACE	STEADY STRIDE WOODGRAINS LVT	B00114 STERLING	REFER TO FINISH PLAN	REP CONTACT: GREGG.PATTEN@INTERFACE.COM
RF-2	RESILIENT FLOORING	TARKETT	ACCZENT HETEROGENEOUS SHEET 25128501	CONCRETE DARK GREY 25001	STERILIZATION, LAB & MODEL STORAGE	REP CONTACT: KIMBERLY.OHANLEY@TARKETT.COM
RUBBER BASE						
RB-1	RUBBER BASE	TARKETT	INFLECTION MW-XX-G	08 ICICLE	WALL BASE	REP CONTACT: KIMBERLY.OHANLEY@TARKETT.COM
SOLID SURFACE						
SS-1	SOLID SURFACE	CORIAN	QUARTZ	BIANCO MARMOR	COUNTERTOPS: FRONT DESK, REFRESHMENT AREA, PATIENT RESTROOMS	REP CONTACT: SDEZIO@ATLANTICPLYWOOD.COM
SS-2	SOLID SURFACE	CORIAN		GLACIER WHITE	ALL COUNTERTOPS, UNO	REP CONTACT: SDEZIO@ATLANTICPLYWOOD.COM
SPECIALTY FINISH						
SF-1	SPECIALTY FINISH	EL DORADO	STACKED STONE - NATIONWIDE PROFILES	SILVER LINING	REFER TO FINISH PLAN	REP CONTACT: BOB.DECOLFMACKER@WESTLAKE.NET
WALLCOVERING						
WC-1	WALLCOVERING	YORK WALLCOVERINGS	BALANCED WALLPAPER NR1563	DARK GREY	REFER TO FINISH PLAN	REP CONTACT: JENNIFER.FERENCE@SHERWIN.COM

PLUMBING FIXTURE SCHEDULE

KEY	TYPE	MANUFACTURER	MODEL	COLOR/FINISH	LOCATION	PROVIDE BY
ALL RESTROOMS						
PF-1	FAUCET	JOSS & MAIN	CONTINENTAL MONOBLOCK SINGLE HOLE WITH DRAIN ASSEMBLY KBBB4545	BRUSHED NICKEL	ALL RESTROOMS	GC
PF-2	SINK	KOHLER	VERTICYL 19" OVAL UNDERMOUNT K-2881-0	WHITE	ALL RESTROOMS	GC
PF-3	TOILET	KOHLER	WELLWORTH CLASSIC TWO-PIECE ELONGATED 1.28 GPF TOILET K-3575-TR-0	WHITE	ALL RESTROOMS	GC
KITCHEN						
PF-4	SINK	ELKAY	SINGLE BOWL UNDERMOUNT ELGU2522WH0	WHITE	KITCHEN	GC
KITCHEN, STERILIZATION						
PF-5	FAUCET	DELTA	EMMELINE COLLECTION - SINGLE HANDLE PULL DOWN KITCHEN FAUCET 9182-AR-PR-DST	LUMICOAT ARTIC STAINLESS	KITCHEN, STERILIZATION	GC
LAB						
PF-6	FAUCET	WATERSAVER	LABORATORY MIXING FAUCET, DECK MOUNTED, 6" SWING GOOSENECK, WRIST BLADE HANDLES L2222	CHROME	LAB	GC
PF-7	EYEWASH	GUARDIAN	EYESAFE FAUCET-MOUNTED EYEWASH, ADJUSTABLE AERATED OUTLET HEADS G1100	SILVER	LAB	GC
PF-8	SINK	ELKAY	SINGLE BOWL UNDERMOUNT DCFU1618	STAINLESS STEEL	LAB	GC
RESTROOMS 129, 130,136						
PF-9	SINK	NAMEEK'S	MARS RECTANGULAR CERAMIC WALL MOUNTED OR DROP IN SINK - ONE HOLE - TECLA MAR01011	WHITE	RESTROOMS 129, 130,136	GC
STERILIZATION						
PF-10	SINK	ELKAY	39-1/2" X 20" X 10" TRIPLE BOWL UNDERMOUNT ELUH3920	STAINLESS STEEL	STERILIZATION	GC

ACCESSORY SCHEDULE

KEY	TYPE	MANUFACTURER	MODEL	COLOR/FINISH	LOCATION	SUPPLIER	PROVIDED BY
ALL LOCATIONS, UNO							
AC-1	CABINET PULLS	LIBERTY	BRUSHED STEEL BAR 3-3/4 IN. CENTER-TO-CENTER DRAWER PULL	STAINLESS STEEL	ALL LOCATIONS, UNO	HOME DEPOT	GC
ALL RESTROOMS, UNO							
AC-2	COAT HOOK	BWE	ROUND HOOK A-91004-N-1	BRUSHED NICKEL	ALL RESTROOMS, UNO	HOME DEPOT	GC
AC-3	DOOR STOP	DESIGN HOUSE	1-3/4 INCH DIAMETER DOME FLOOR DOOR STOP 181883	SATIN NICKEL	ALL RESTROOMS, UNO	BUILD WITH FERGUSON	GC
AC-4	GRAB BAR	DELTA	36" CONTEMPORARY DECORATIVE ADA GRAB BAR 41836-SS	STAINLESS STEEL	ALL RESTROOMS, UNO	BUILD WITH FERGUSON	GC
AC-5	GRAB BAR	DELTA	42" CONTEMPORARY WITH CONCEALED MOUNTING 41842-SS	BRILLIANCE STAINLESS	ALL RESTROOMS, UNO	BUILD WITH FERGUSON	GC
AC-6	NAPKIN DISPOSAL	GLOBAL INDUSTRIAL	SANITARY NAPKIN DISPOSAL WB641087	STAINLESS STEEL	ALL RESTROOMS, UNO	GLOBAL INDUSTRIAL	GC
AC-7	TOILET PAPER HOLDER	RUILING	WALL MOUNT TOILET PAPER HOLDER ATK-1196	BRUSHED NICKEL	ALL RESTROOMS, UNO	WAYFAIR	GC
ALL RESTROOMS, UNO & WASH STATIONS							
AC-8	MIRROR	BETTER BEVEL	24 IN. X 36 IN. H FRAMELESS RECTANGULAR BEVELED EDGE BATHROOM VANITY 17110	N/A	ALL RESTROOMS, UNO & WASH STATIONS	HOME DEPOT	GC
KITCHEN							
AC-9	MICROWAVE	SAMSUNG	1.1 CU. FT COUNTERTOP MICROWAVE WITH GRILLING ELEMENT MG11H2020CT/AA	STAINLESS STEEL	KITCHEN	SAMSUNG	GC
AC-10	REFRIGERATOR	SAMSUNG	17.5 CU. FT. 3-DOOR FRENCH DOOR COUNTER DEPTH REFRIGERATOR RF18A5101SR/AA	STAINLESS STEEL	KITCHEN	BEST BUY	GC
AC-11	DISHWASHER	SAMSUNG	24 IN. FRONT CONTROL TALL TUB DISHWASHER DW60R2014US	STAINLESS STEEL	KITCHEN	HOME DEPOT	GC
LAB							
AC-12	SOAP DISPENSER	DELTA	METAL SOAP DISPENSER TRINSIC RP100734A	CHROME	LAB	DELTA	GC
REFEER TO DOOR SCHEDULE							
AC-13	DOOR HANDLE	SIGNATURE HARDWARE	MABRY ENTRANCE SET LEVER HANDLES SH466716	BRUSHED NICKEL	REFEER TO DOOR SCHEDULE	SIGNATURE HARDWARE	GC
AC-14	DOOR HANDLE	SIGNATURE HARDWARE	MABRY PASSAGE SET- LEVER HANDLES SH466726	BRUSHED NICKEL	REFEER TO DOOR SCHEDULE	SIGNATURE HARDWARE	GC
REFRESHMENT AREA							
AC-15	UNDER COUNTER FRIDGE	EDGE STAR	15 INCH WIDE 80 CANS BUILT-IN BEVERAGE COOLER CBR902SG	STAINLESS STEEL	REFRESHMENT AREA	BUILD WITH FERGUSON	GC
STERILIZATION & KITCHEN							
AC-16	SOAP DISPENSER	DELTA	METAL SOAP DISPENSER TRINSIC RP100734AR	ARTIC STAINLESS	STERILIZATION & KITCHEN	DELTA	GC
STERILIZATION & LAB							
AC-17	CABINET PULLS	MOCKETT	SLENDER BAR DRAWER PULL DP252B	MATTE CHROME (26M)	STERILIZATION & LAB	MOCKETT	GC

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LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
Drawn By	HM
Checked By	MD

SCHEDULES AND DETAILS

DE - 4.0

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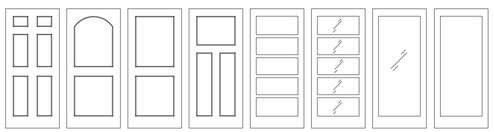
DOOR SCHEDULE

		DOOR				DOOR			FRAME					
			NOMINAL SIZE							DETAIL			PAINTED	
DOOR #	ROOM NAME	TYPE	WIDTH	HEIGHT	THICKNESS	MATERIAL	COLOR REF A1.1	GLAZING	TYPE	HEAD	JAMB	HARDWARE SET	FRAME FINISH	HARDWARE FINISH
101	VESTIBULE	EXTERIOR BY OTHER	5' - 10"	7' - 8 1/4"				GLASS	TEMPERED			LOCK		
102	VESTIBULE	EXTERIOR BY OTHER	5' - 10"	7' - 8 1/4"				GLASS	TEMPERED			LOCK		
103	ENTRY/GREETER	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	TEMPERED	METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
104	CONSULT ROOM	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	FROSTED	METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
105	PATIENT RESTROOM	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
106	CONSULT ROOM	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	FROSTED	METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
107	CROSSOVER HALLWAY	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	TEMPERED	METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
108	CONSULT ROOM	E; POCKET	2' - 6"	6' - 8"	1 1/2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
109	BUSINESS OFFICE	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	FROSTED	METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
110	SERVER	E	2' - 10"	6' - 8"	1 3/4"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
111	CALL CENTER	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	FROSTED	METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
112	ELECTRICAL CLOSET	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
113	CHECKOUT	EXTERIOR BY OTHER	3' - 0"	6' - 8"	2"							LOCK		
114	CONSULT ROOM	E; POCKET	2' - 6"	6' - 8"	1 1/2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
115	QUIET TREATMENT ROOM #1	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
116	DOCTOR OFFICE	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
117	PRIVATE RESTROOM	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
118	LAB & MODEL STORAGE	F	3' - 0"	6' - 8"	2"	WOOD	PT-4	GLASS	TEMPERED	METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
119	PATIENT RESTROOM	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
120	KITCHEN	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
121	STAFF LOUNGE	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
122	MED GAS	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
123	TREATMENT ACCESS "A"	EXTERIOR BY OTHER	3' - 0"	6' - 8"	2"							LOCK		
124	STORAGE	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
125	KITCHEN	N/A	3' - 0"	6' - 8"		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
126	LAUNDRY & CHANGING	N/A	3' - 0"	6' - 8"		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
127	MECH CLOSET	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
128	STAFF LOUNGE	EXTERIOR BY OTHER	3' - 0 3/4"	7' - 8 1/4"								LOCK		
129	STAFF RESTROOM	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
130	STAFF LOUNGE	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
131	PATIENT RESTROOM	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
132	PRIVATE OFFICE	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL
133	PRIVATE RESTROOM	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	LOCK	PT-4	BRUSHED NICKEL
134	PRIVATE TREATMENT ROOM #12	E	3' - 0"	6' - 8"	2"	WOOD	PT-4			METAL	METAL	PASSAGE	PT-4	BRUSHED NICKEL



DESIGN ERGONOMICS INC.
www.desergo.com
198 Airport Road
Fall River, MA, 02720
1 (800) 275-2547

NOT FOR CONSTRUCTION

No.	Description	Date

DR. MIKE PERNOUD

LAKE SAINT LOUIS, MO

7119 (339)

Project Number	PERNOUD - FP-1
Date	03.17.2023
Drawn By	HM
Checked By	MD

DOOR SCHEDULE AND DETAILS

DE - 4.1

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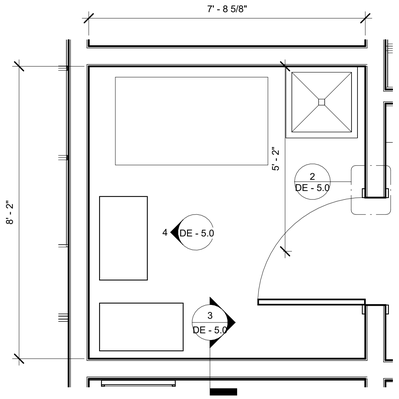
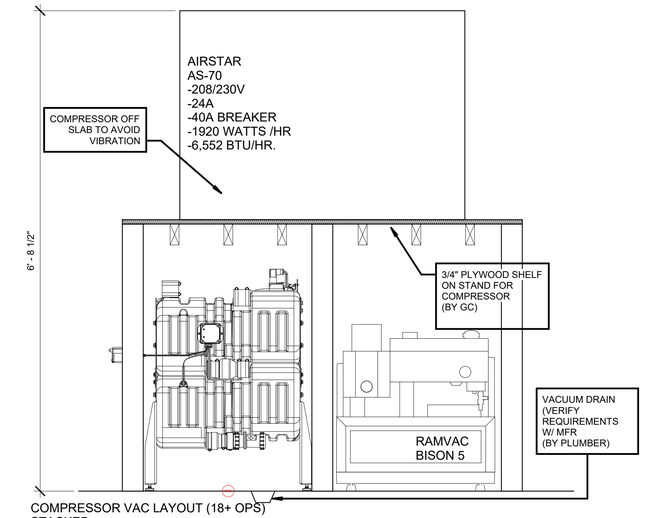
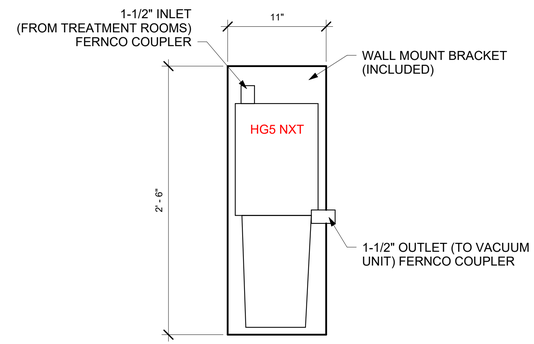


6 ENLARGED MECHANICAL CLOSET
1/2" = 1'-0"



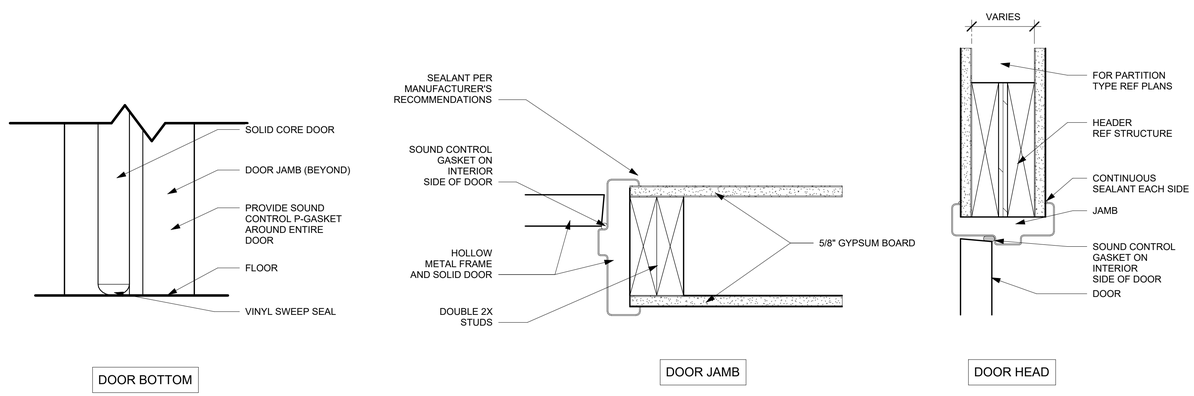
4 COMPRESSOR VAC LAYOUT (18+ OPS) STACKED
1" = 1'-0"



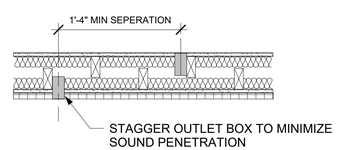
- OVERALL DIMENSIONS: 11" W X 30" H X 8" D
- ONE NXT HG5® WILL SERVE UP TO 10 CHAIRS.
- MINIMIZE WATER LIFT HEIGHT.
- MAXIMUM TEMPERATURE = 120O F (52O C)
- MAXIMUM VACUUM = 15" HG (51 KPA)
- FOR DENTAL USE **ONLY**

1 AMALGAM SEPARATOR
1 1/2" = 1'-0"

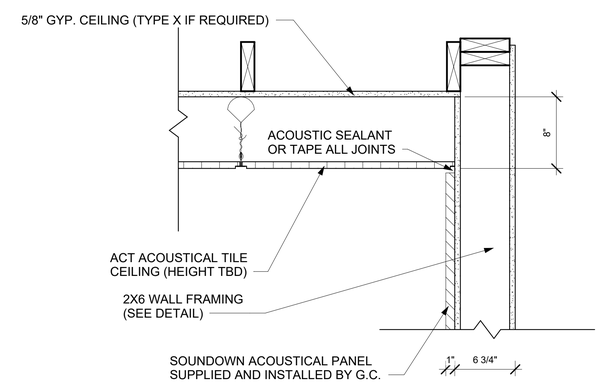
GENERAL NOTES:
1.) THESE DRAWINGS ARE FOR GENERAL GUIDELINES ONLY
2.) REFER TO OWNER SELECTED EQUIPMENT MANUFACTURERS INSTALLATION GUIDE FOR MORE INFORMATION AND EXACT CUT SHEETS.
3.) REFER TO COMPRESSOR/VACUUM MANUFACTURER'S GUIDELINES FOR TRUNK LINE SIZING. REFER TO ROOM DETAILS FOR IN-ROOM LINE TERMINATIONS.
4.) NOT ALL REQUIRED EQUIPMENT IS SHOWN, SOME ADDITIONAL COORDINATION MAY BE REQUIRED.
5.) VERIFY THE NECCESSARY DETAILS ADHERE TO ALL LOCAL CODES.



2 MECH DOOR JAMB DETAILS
3" = 1'-0"



5 OUTLET JUNCTION BOX DETAIL
1" = 1'-0"



3 MECH ROOM CEILING DETAIL
1 1/2" = 1'-0"

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Checked By	GO

MECHANICAL ROOM DETAILS
DE - 5.0