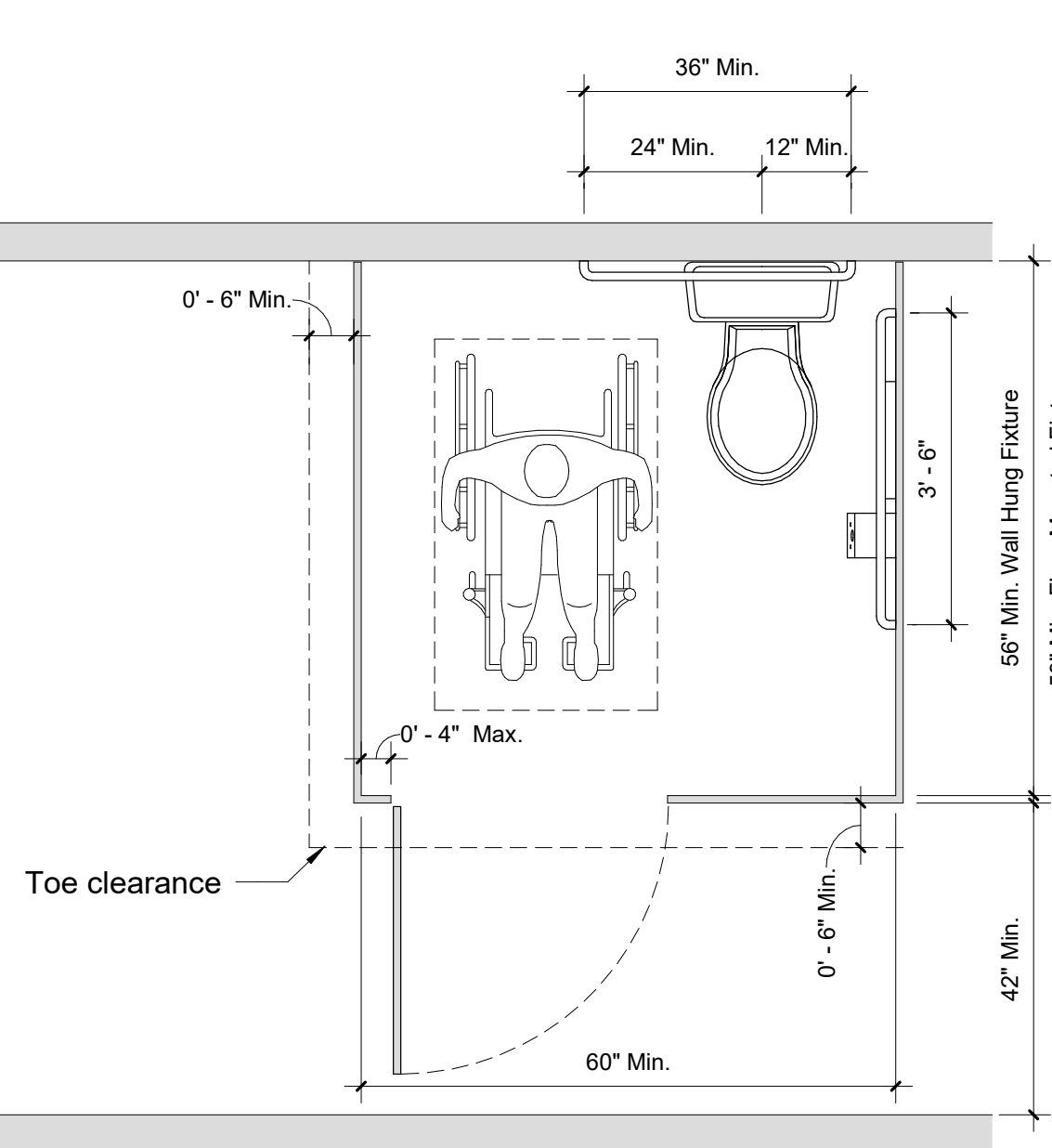
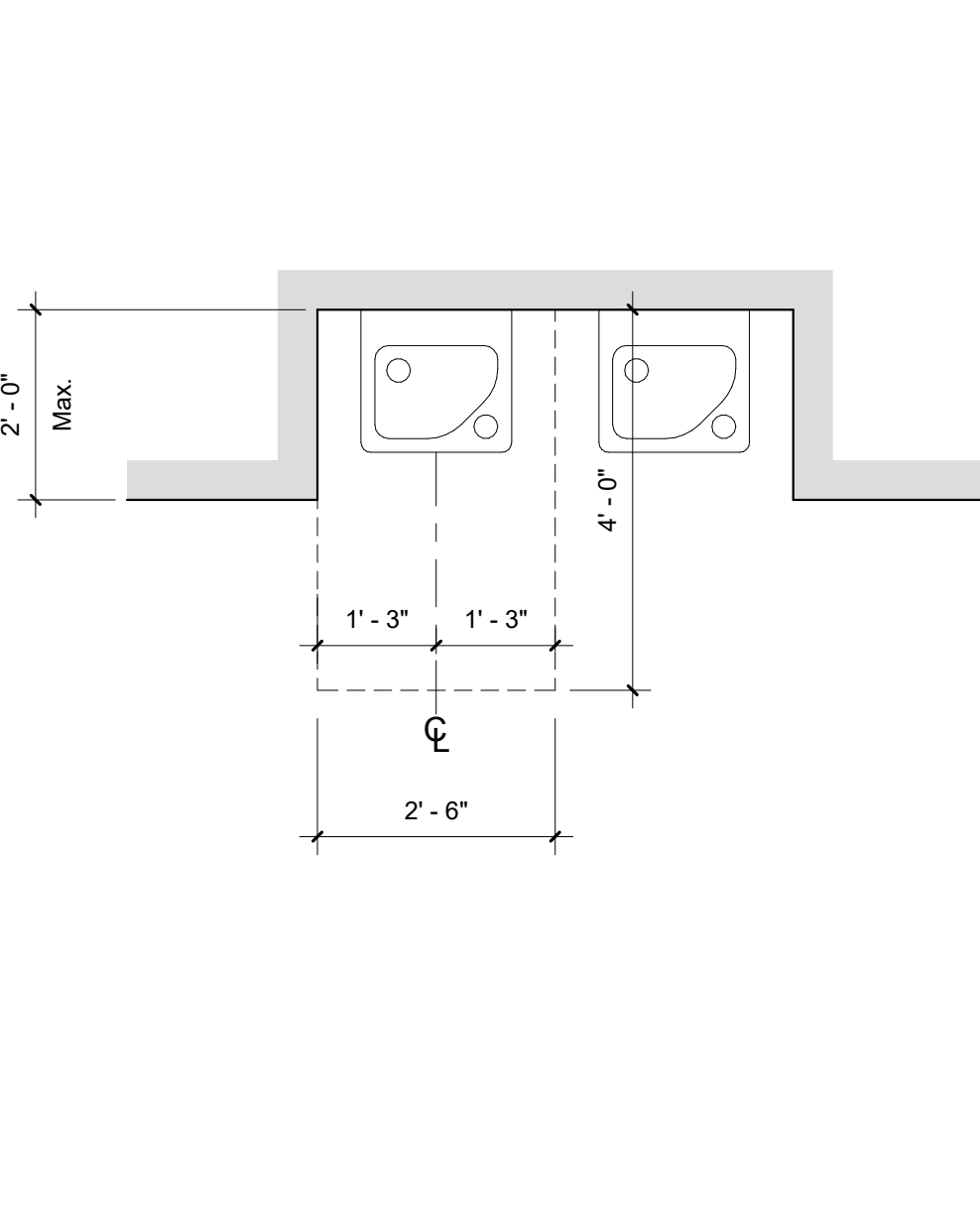


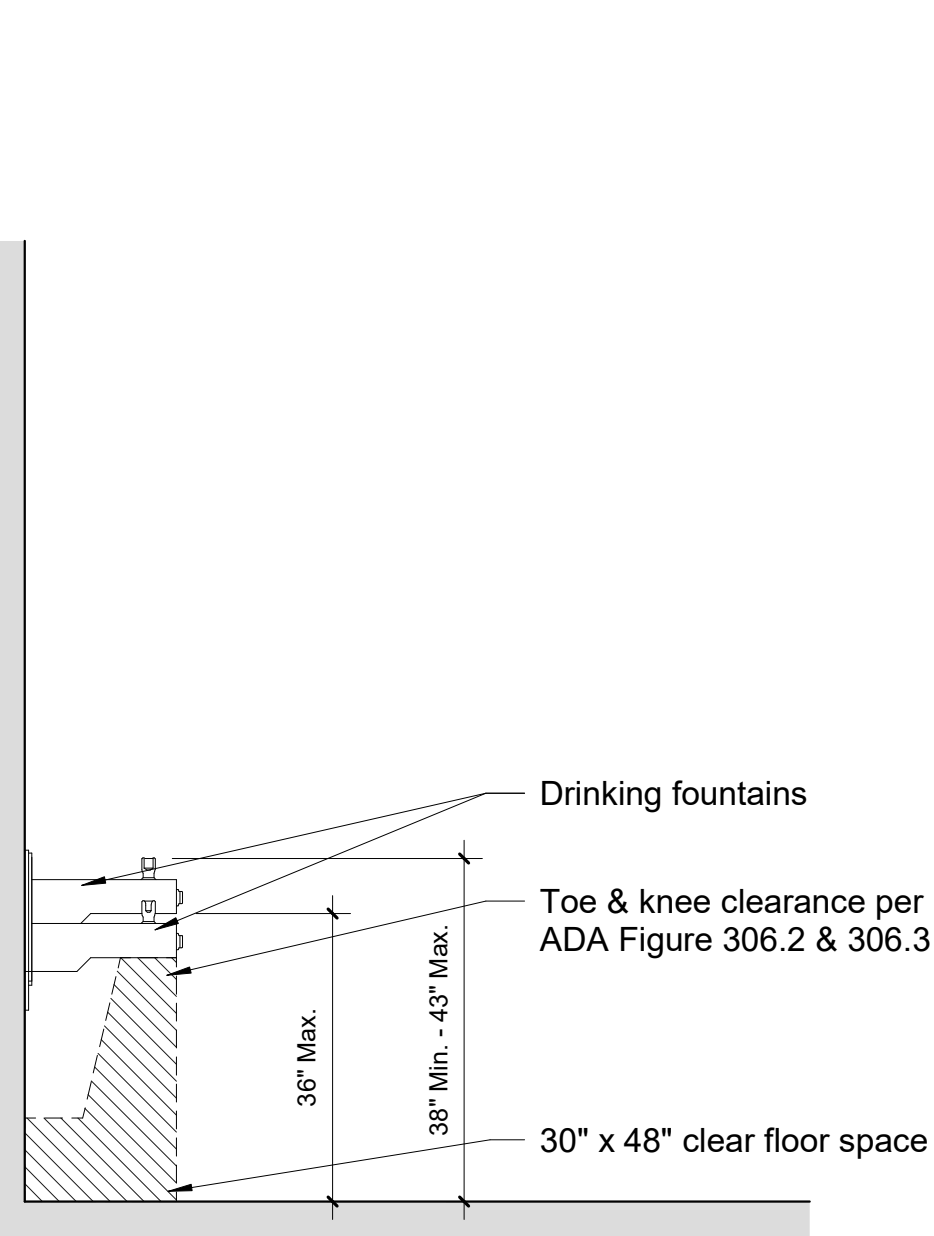
ADA Restroom Plan 1/2" = 1'-0"



ADA Restroom Stall 1/2" = 1'-0"

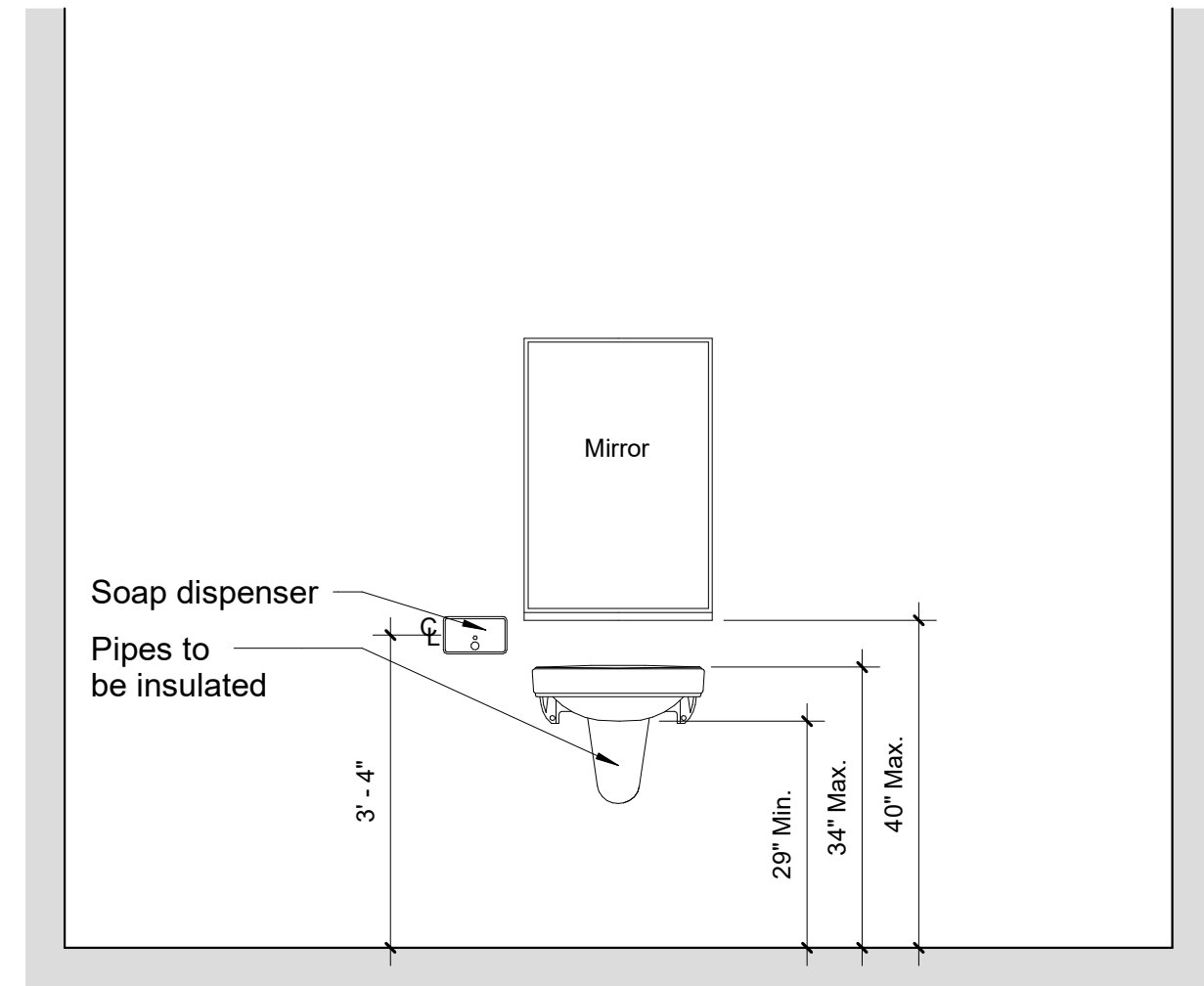


ADA Drinking Fountain 1/2" = 1'-0"

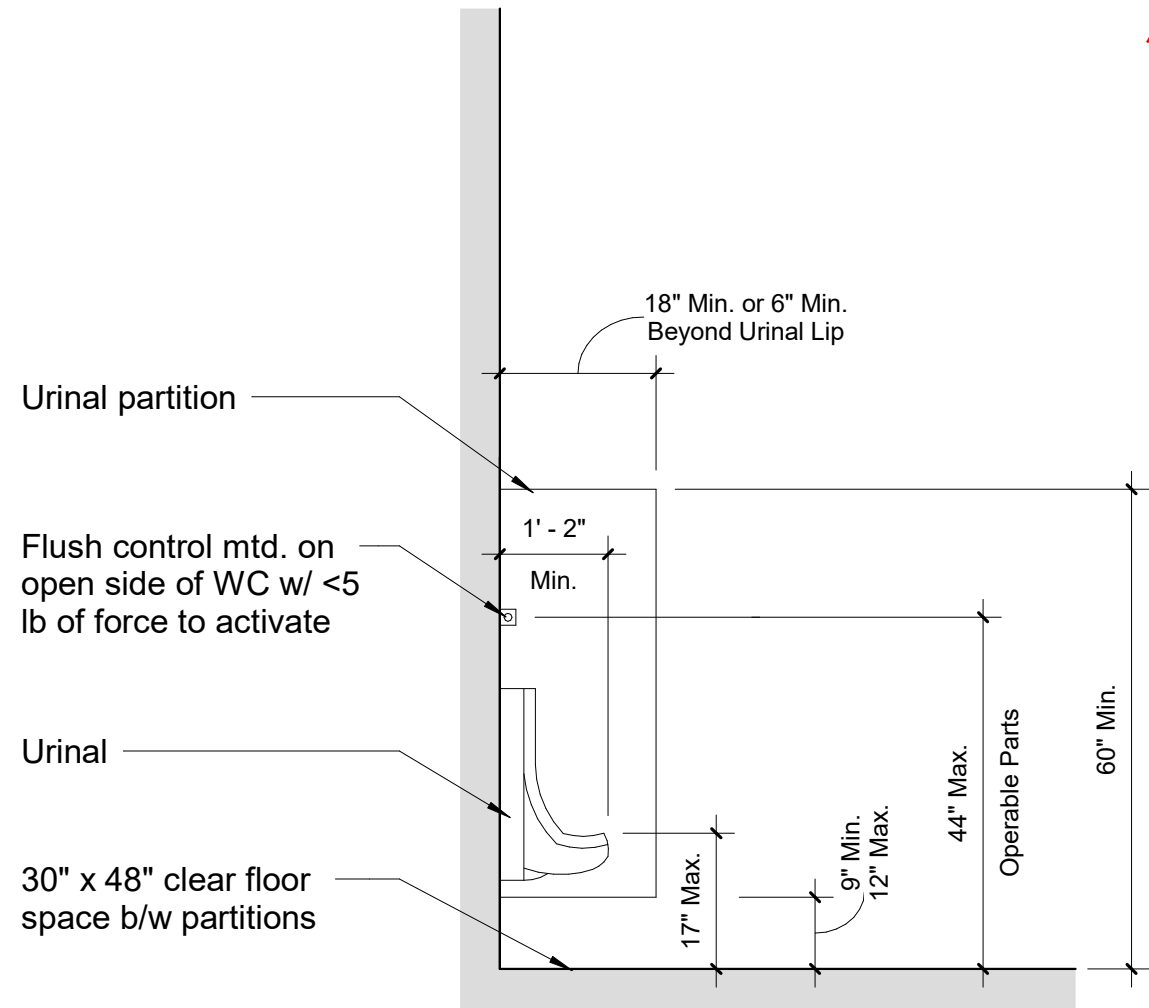
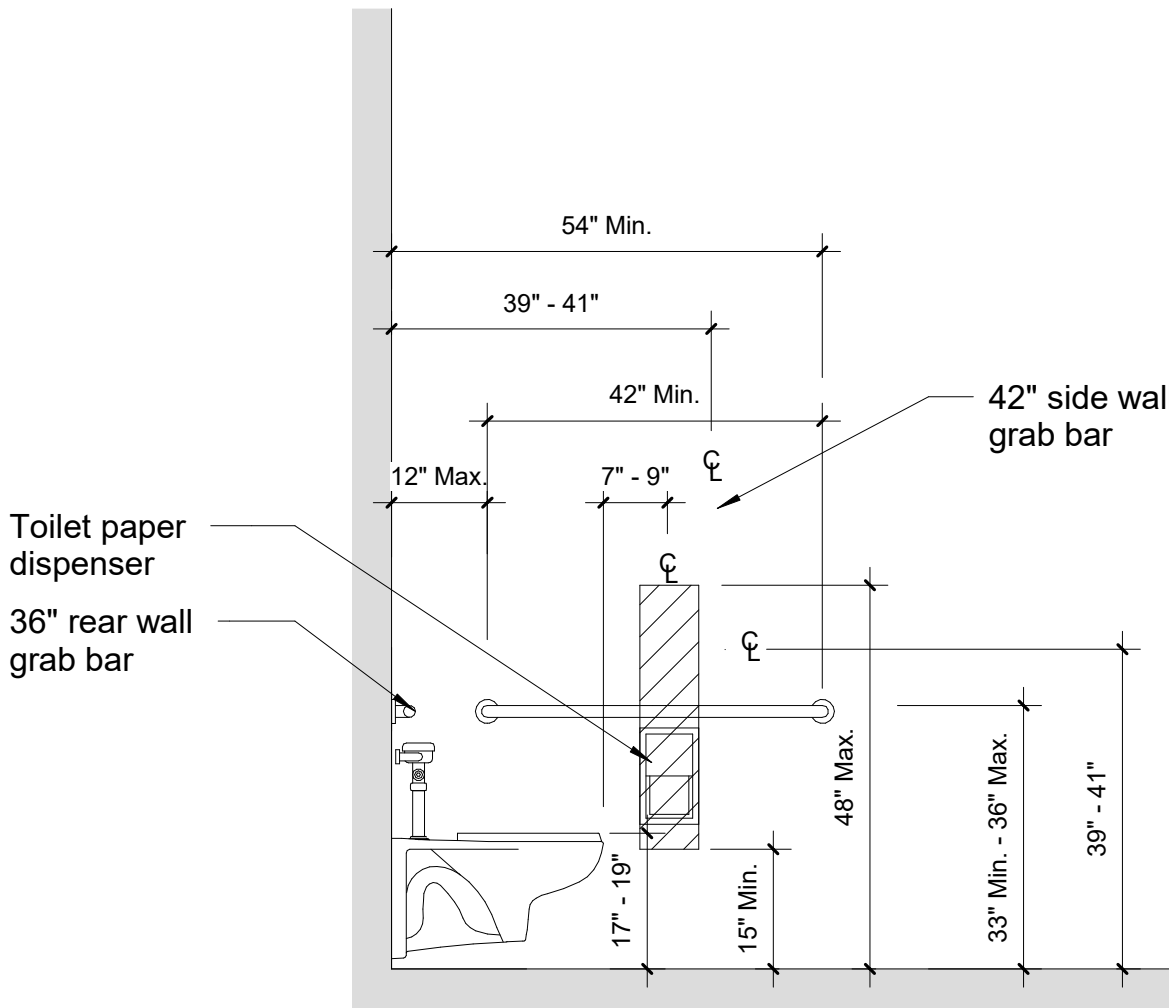
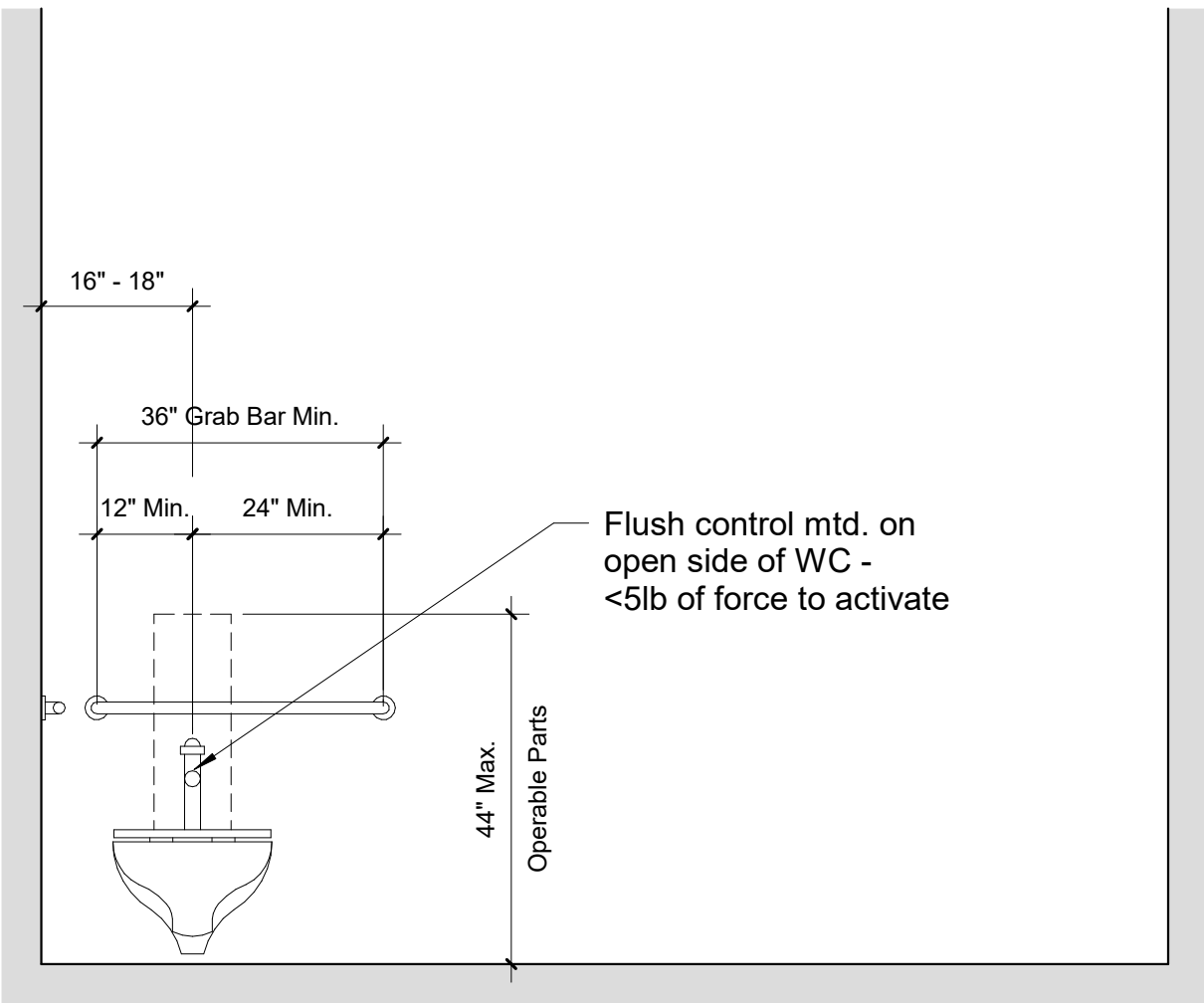


ADA Shower 1/2" = 1'-0"

Relievus Surgery Center
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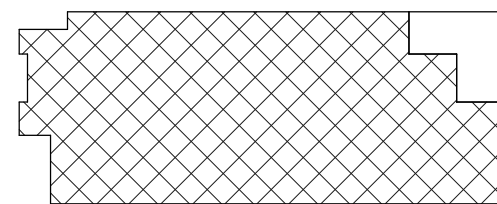


ADA Mounting Elevations 1/2" = 1'-0"



△ Toilet accessories specifications for all restrooms:
See ADA Restroom Plan for placement requirements.
Mirror:
Bobrick welded 3/4" frame 24"W x 36"H;
Paper Towel Dispenser/Waste:
Bobrick semi-recessed convertible paper towel dispenser/waste receptacle B-3942;
Soap Dispenser:
Bobrick soap dispenser B-5050 surface-mounted;
Sanitary Dispenser:
Bobrick surface-mounted napkin/tampon vendor, free vend operation B-2706C;
Grab Bar:
Bobrick Straight Grab Bar B-9806 (length per ADA requirement diagram);
Toilet Roll Holder:
Bobrick B-4288 Surface-mounted multi-roll toilet tissue dispenser;

Key Plan

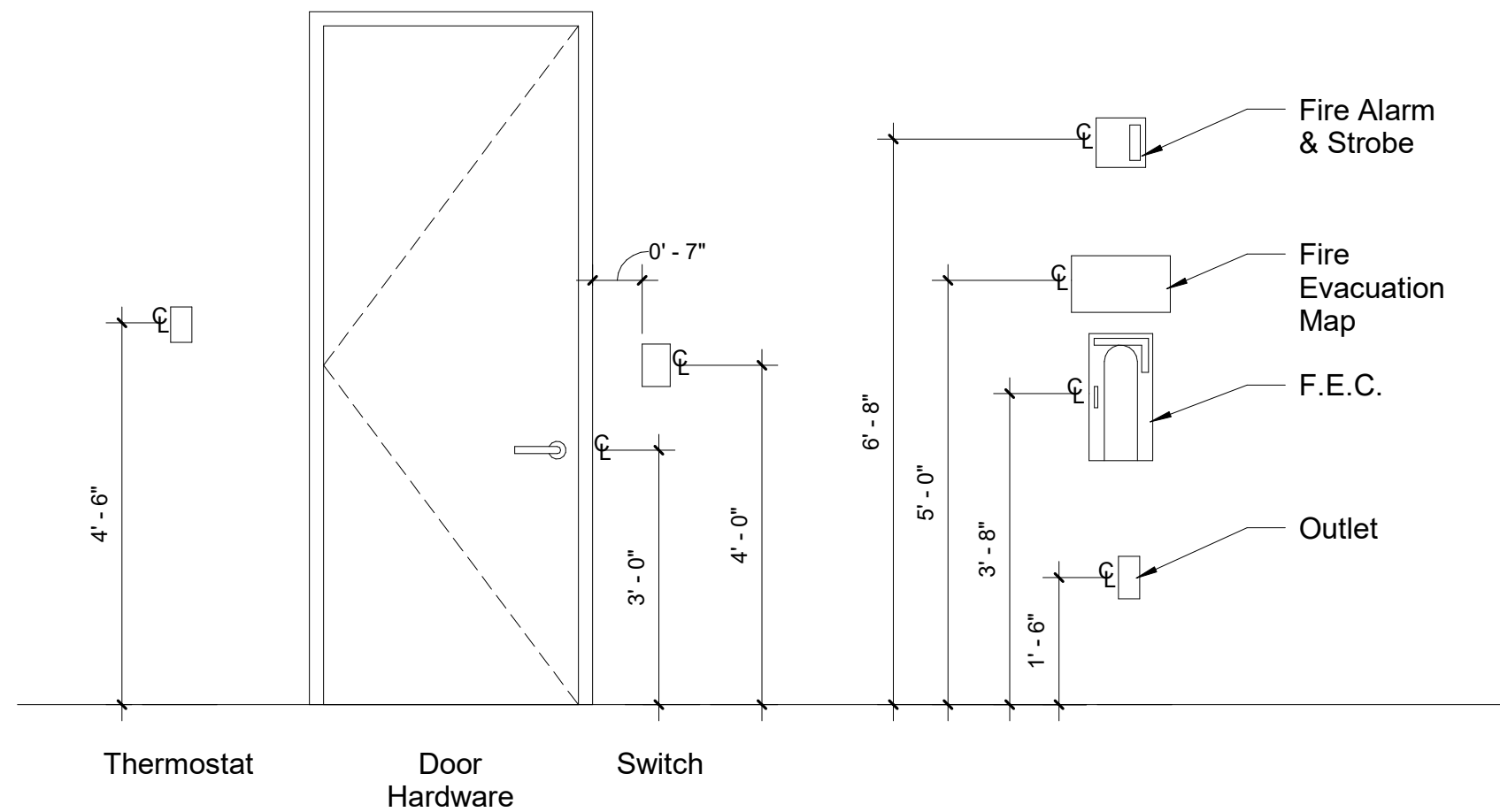


Area of Work - 2nd Floor

Date	Issue	By	Check
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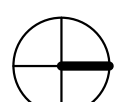
Revisions

ADA Details



ADA Wall Elevations 1/2" = 1'-0"

IA-0.3a



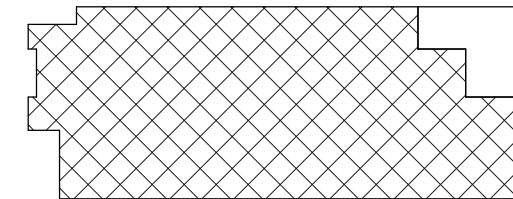
Door Schedule

Door No.	Door Location	Door Width	Door Height	Door Thickness	Elevation Type	Frame Type	Hardware Type	Actuator	Lockset Type	Fire rating	Comment
100a	1st Floor Entrance	3'-0"	8'-0"	1.75"	E	Aluminum	1	Power actuator	-	-	First floor entry door; Handicap entry powered opener;
100b	1st Floor Entrance	3'-0"	8'-0"	1.75"	E	Aluminum	1	Power actuator	-	-	First floor entry door; Handicap entry powered opener;
200	Lobby	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	45-minute	-
201	Lobby	Pair of 3'-0"	8'-0"	1.75"	A	Aluminum	1	Power actuator	-	-	-
202	Medical Gasses	Pair of 3'-0"	8'-0"	1.75"	F	Hollow Metal	4	-	-	45-minute	-
203	Vacuum Pump	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
206a	Administration 206a	3'-0"	8'-0"	1.75"	D	Hollow Metal	5	-	-	-	-
206b	Office 206b	3'-0"	8'-0"	1.75"	D	Hollow Metal	6	-	-	-	-
208	Restroom 208	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
209	Breakdown	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
210	Restroom	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
211	Changing	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
212a	Soild Holding	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	45-minute	-
212b	Soild Holding	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	45-minute	-
213	Janitor	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
214a	PACU	4'-0"	8'-0"	1.75"	C	Hollow Metal	7	-	-	-	-
214b	PACU	4'-0"	8'-0"	1.75"	C	Hollow Metal	7	-	-	-	-
216	Restroom	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
217	Quiet Recovery	4'-0"	8'-0"	1.75"	E	Aluminum	8	-	-	-	-
218	Pre-op	3'-0"	8'-0"	1.75"	C	Hollow Metal	2	-	-	-	-
221	Restroom	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
223	Storage	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
224	Staff Changing	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
225	Restroom	3'-0"	8'-0"	1.75"	D	Hollow Metal	3	-	-	-	-
227	Staff	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
228	Janitor	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
229	Decontamination	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
230	Restricted Corridor	4'-0"	8'-0"	1.75"	B	Hollow Metal	2	-	-	-	-
231	Sterile Processing	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
233	Operating Room	4'-0"	8'-0"	1.75"	C	Hollow Metal	7	-	-	-	-
235	Equipment	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
236	Operating Room	4'-0"	8'-0"	1.75"	C	Hollow Metal	7	-	-	-	-
237	Anesthesia Work Room	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
238	Sterile Storage	3'-0"	8'-0"	1.75"	D	Hollow Metal	4	-	-	-	-
240	Restricted Corridor	4'-0"	8'-0"	1.75"	B	Aluminum	2	-	-	-	-
241	Exit Corridor	3'-0"	8'-0"	1.75"	D	Hollow Metal	9	-	-	-	-

Relievus Surgery Center
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Key Plan

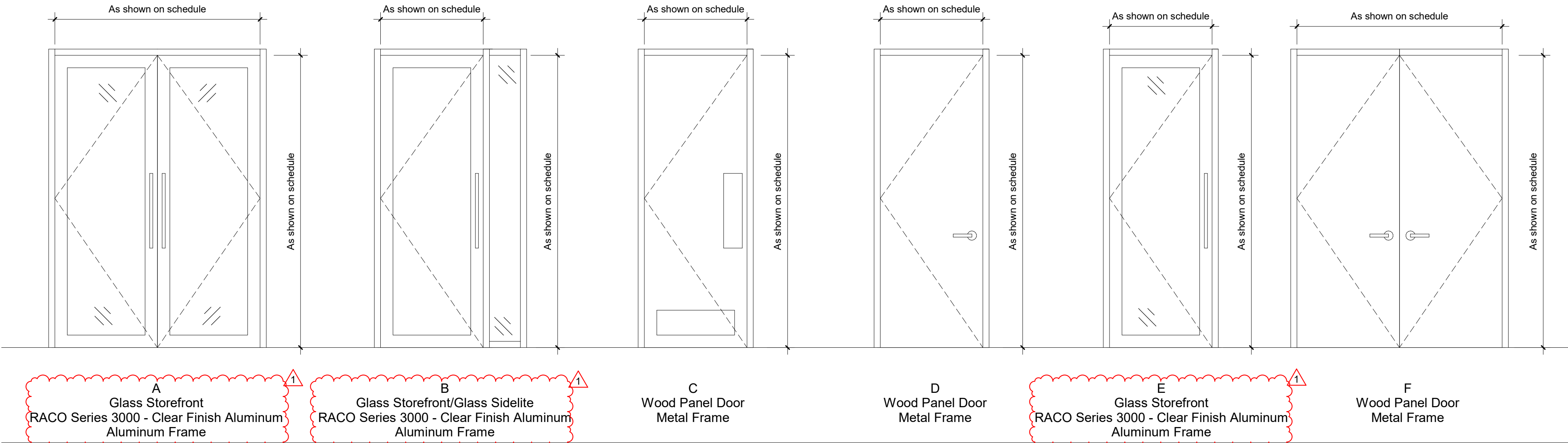


Area of Work - 2nd Floor

Date	Issue	By	Check
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Revisions

Door + Frame Elevation Types



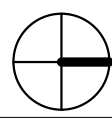
General Notes

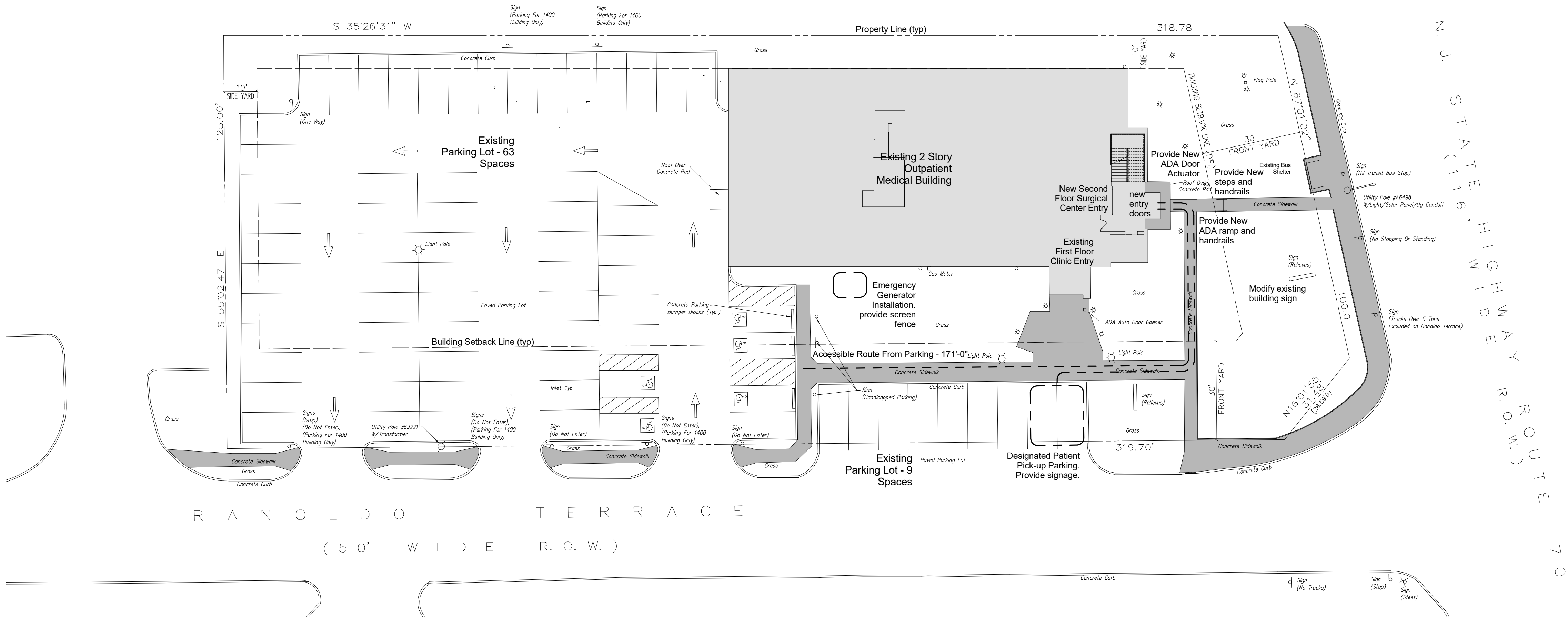
- Hardware schedule indicates general intent of hardware operation for the doors in the facility. All necessary components, accessories, and writing required for complete installation shall be provided by the Contractor / door hardware vendor and reviewed and approved by Architect and owner.
- All hardware provided and keyed by General Contractor, unless noted otherwise.
- Provide strike plates for all doors. For hollow metal door frames, provide strike plate as recommended by door hardware manufacturer for application.
- Provide silencer sets on all hollow metal door frames not to receive gasketing.
- New wood doors to match building standard type and finish.
- All doors and frames to be installed plumb, straight and true. Maintain adequate tolerances and clearances so that all doors fit as specified and swing/slide properly.
- Any deviation from this will be rejected by owner as unacceptable and will be replaced at supplier's and installer's sole cost.
- Provide all parts necessary for proper operation of all doors.
- Maximum door opening effort of 5 lbs. at interior doors and exterior doors, 15 lbs. at fire rated doors.
- All doors in the required path of egress equipped with electronic locking devices shall have these devices release in the event of a fire alarm activation.
- All doors must be operable from the inside without the use of key, special knowledge or effort.
- All glazing and sidelites to be 1/4" thick clear tempered glass, U.O.N.
- All keyed locksets to be supplied with building standard cylinder.
- Submit shop drawings for all doors, frames, and hardware prior to fabrication.
- Provide three jamb anchors minimum at approximate hinge points for doors up to 7'-6"H max. and one base anchor with two power actuated fasteners per jamb.
- Provide frame rough opening dimensions as recommended by frame manufacturer.
- Provide standard frame profile throat dimensions compatible with and as determined by scheduled partition types.
- Provide straps, anchors and framing accessories as required for as-built field conditions as recommended by the manufacturer and industry standards.
- Door frames shall be secured in place with two full height studs per jamb minimum.
- Door undercuts shall be kept to a minimal dimension based on floor finish material, and shall be uniform throughout project, U.O.N.
- All doors shall comply with the door landing clearances for approaches meeting minimum ADA requirements.

Door Hardware Sets

Hardware Type 1 Front Entry	(1) Controlled access lockset (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted (1) Power actuator	Hardware Type 4 Equipment/Storage	(1) Controlled access lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted	Hardware Type 7 PACU	(1) Passage lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted (1) Power actuator
Hardware Type 2 Restricted Corridor	(1) Controlled access lockset (2) Pairs butt hinges concealed pivot (1) Gasketing set, full door perimeter (1) Door stop, floor mounted (1) Power actuator	Hardware Type 5 Reception/Admin	(1) Passage lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted	Hardware Type 8 Quiet Recovery	(1) Passage lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted (1) Power actuator
Hardware Type 3 Restrooms/Privacy	(1) Privacy lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted	Hardware Type 6 Office	(1) Privacy lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted	Hardware Type 9 Rear Exit	(1) Passage lockset function (2) Pairs standard butt hinges (1) Gasketing set, full door perimeter (1) Door stop, floor mounted

Door Schedule and
Details

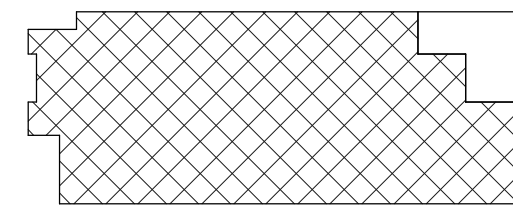




Relievus Surgery Center
Of Cherry Hill

1400 Route 70 East
Cherry Hill, NJ 08034

Key Plan



Area of Work - 2nd Floor

Date	Issue	By	Check
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Revisions

West Elevation



South Elevation



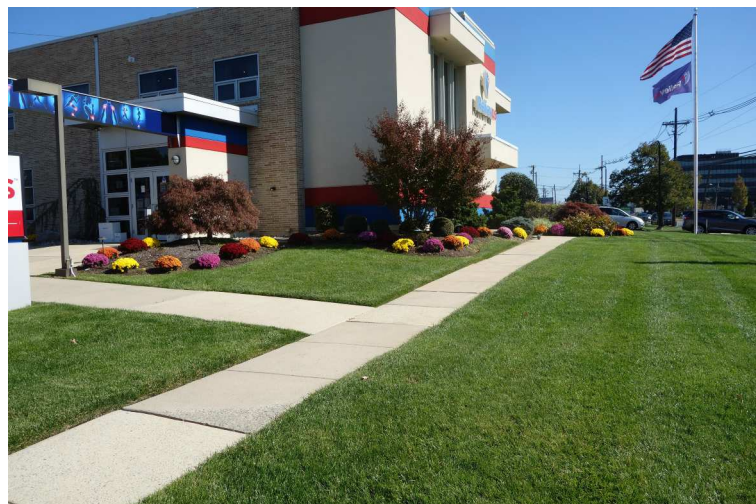
East Elevation



North Elevation



Entry From Ranoldo Terrace



ASC Entrance



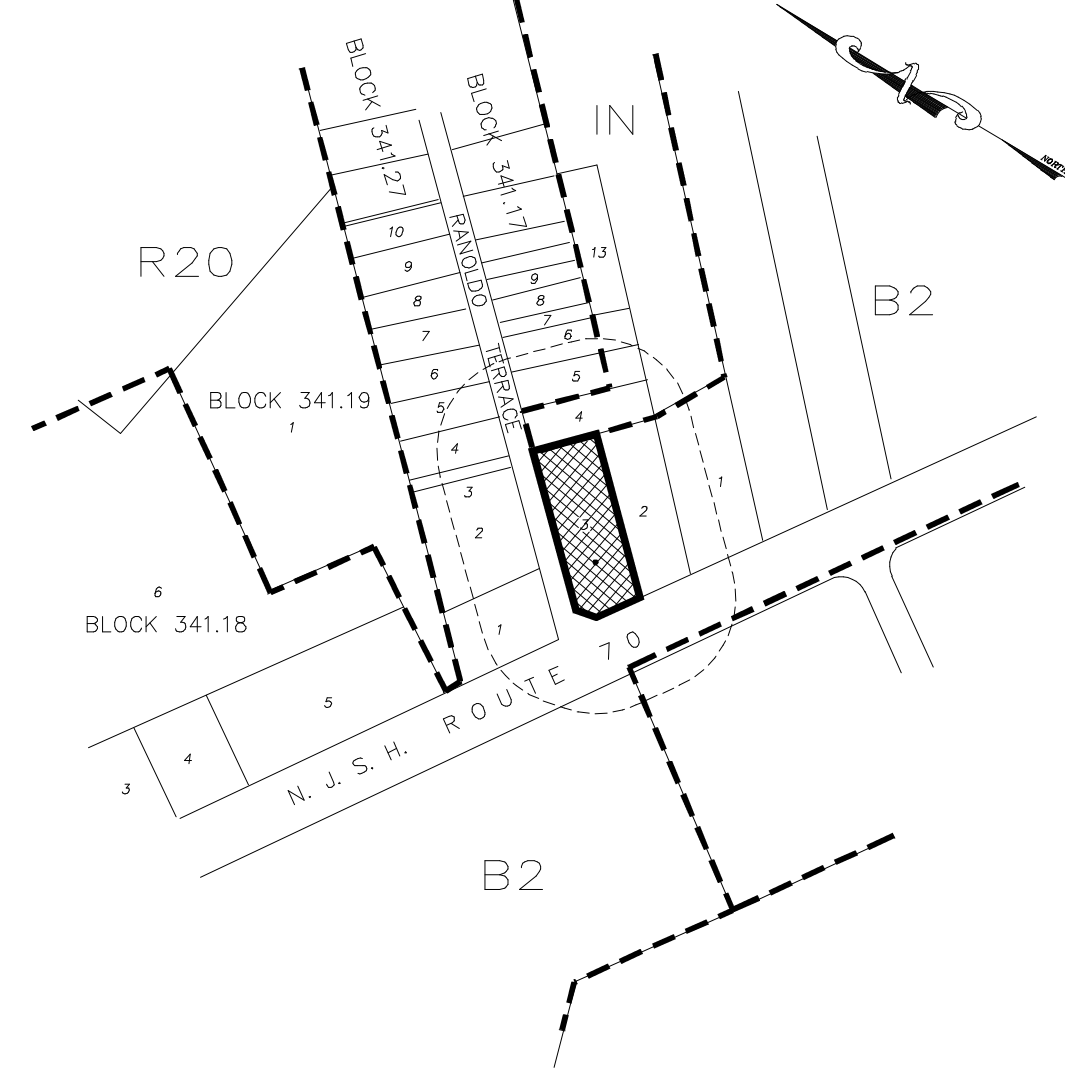
1 Site Plan 1" = 20'-0"

Survey Legend

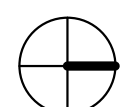
LEGEND	
	ROAD CENTERLINE
	ADJACENT PROPERTY LINE
	PROPERTY LINE
	EASEMENT
	FENCE
	TREES AND LANDSCAPE BED
	EDGE OF DRIVE
	STREAM
	CURB WITH DEPRESSED CURB
	SIDEWALK
	GRASS PAVERS
	STORM SEWER INLET AND MANHOLE
	STORM SEWER HEADWALL AND FLARED END SECTION
	STORM SEWER CLEANOUT AND ROOF LEADER
	SANITARY SEWER MAIN AND MANHOLE
	SANITARY SEWER LATERAL AND CLEANOUT
	WATER MAIN VALVE AND FIRE HYDRANT
	WATER LATERAL AND CURB STOP
	GAS MAIN AND VALVE
	OVERHEAD/UNDERGROUND ELECTRIC WIRES AND UTILITY POLE
	ELECTRIC LINE
	LIGHT POLE
	SIGN

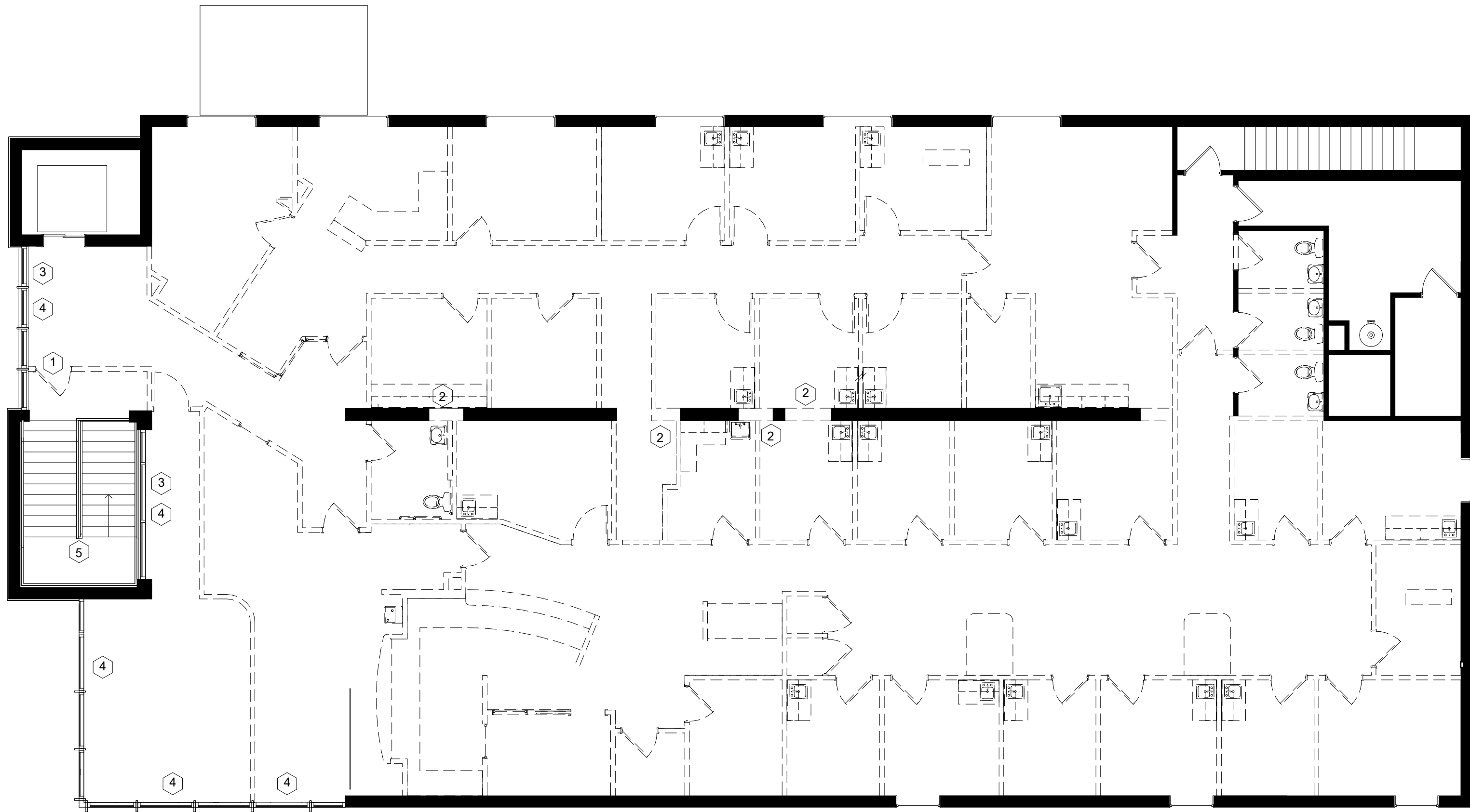
Street Map

1400 Route 70 West
Cherry Hill, New Jersey 08034



Site Plan

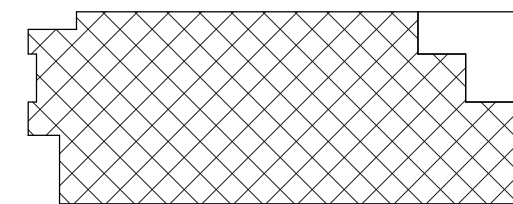




Relievus Surgery Center
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Key Plan



Area of Work - 2nd Floor

Date	Issue	By	Check

Revisions

1 Level 02 - Demolition Plan 1/8" = 1'-0"

General Notes

Isolation of First Floor Tenant: Access to the site is to be limited to the front stair. First floor vestibule connection to tenant space to remain locked throughout construction process. Rear stair of facility is available for use only for emergency egress. Maintain isolation from first floor tenant as required by Infection Control Risk Assessment.

First Floor Tenant Coordination: Contractor to coordinate impact of demolition activities with first floor tenant. Shut downs required for demolition of elements in floor/ceiling interstitial space are to occur at times most convenient to first floor tenant. Provide written notice of all required shut-downs. Exercise extreme caution in this demolition. Cost of repair to any adjacent conditions which are damaged as a result of this demolition shall be the responsibility of the contractor.

General Demolition: Demolition work shall be executed in conformance with local building code. Remove partitions, doors/frames and associated door stops, sidelights, switches, power/communication, etc. indicated by symbol and throughout demolished partitions. Salvage doors/frames and offer excess to Landlord. Remove any remains of previously demolished demising walls or any other pre-existing elements that have been abandoned within the plenum space. All areas shall be kept in a broom clean condition at all times.

Millwork: Remove sink, water heater, and millwork throughout area of Scope of Work. Cap plumbing lines for reuse where applicable.

Ceiling Components: Ceiling grid/tile to be removed within area of Scope of Work.

Left Over Equipment: Remove all abandoned sub-panels, telephone equipment, and security equipment throughout area of Scope of Work.

Floor Cores: Remove floor mounted receptacles throughout area of Scope of Work. Infill floor to maintain existing fire rating where floor core has been removed, and prepare floor to receive new finishes.

Floor Finishes: Remove flooring and base throughout area of Scope of Work.

Wall Finishes: Remove flooring and base throughout area of Scope of Work.

Wallcovering: Existing to be removed and drywall skimmed/prepared for paint.

Plumbing Fixtures: Remove existing plumbing fixtures and accessories as indicated. Cap drain lines. Redundant lines not needed in renovated facility to be removed.

Structural Elements: Do not cut structural work in a manner resulting in a reduction of load carrying capacity or load/deflect ration. Notify Architect of all structural cuts prior to execution to obtain approval. Protect all structural members from damage.

Selective Demolition: Selective demolition is not indicated in areas where it may be necessary to demolish all or part of existing building component to gain access to areas for tie-in to building systems, or which may be required to install new construction indicated on the drawing. Demolition for these purpose shall be done at no additional cost to owner, and these areas shall be returned to their original condition prior to beginning construction.

Key Notes

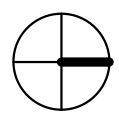
- Existing partition to remain as temporary construction entrance. Maintain existing 1 hour fire rating.
- Coordinate demolition of CMU wall with structural engineer.
- Remove solid rail-height panels.
- Strip paint at existing steel mullions and prepare for primer and paint.
- Remove existing railing system brackets.

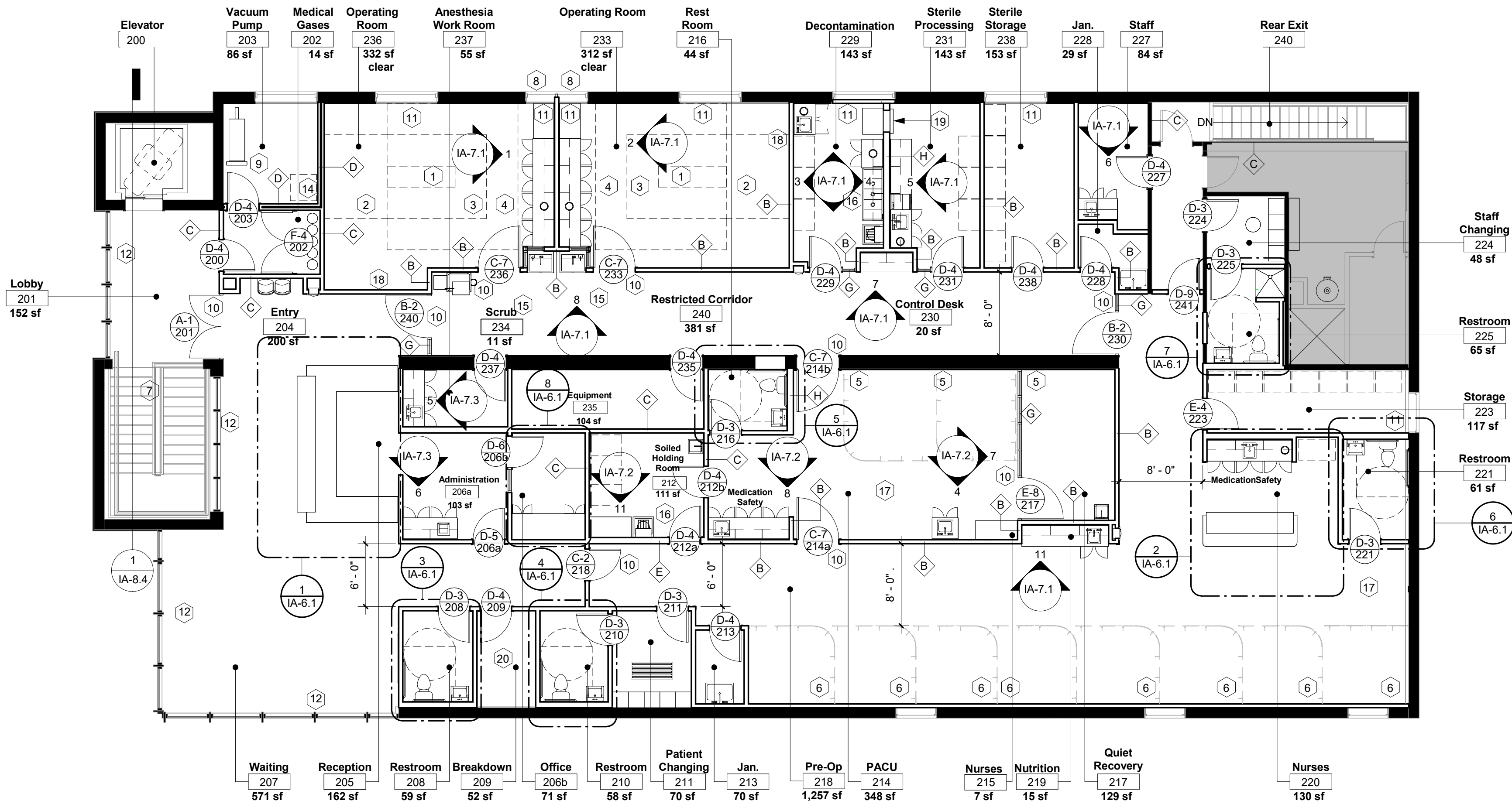
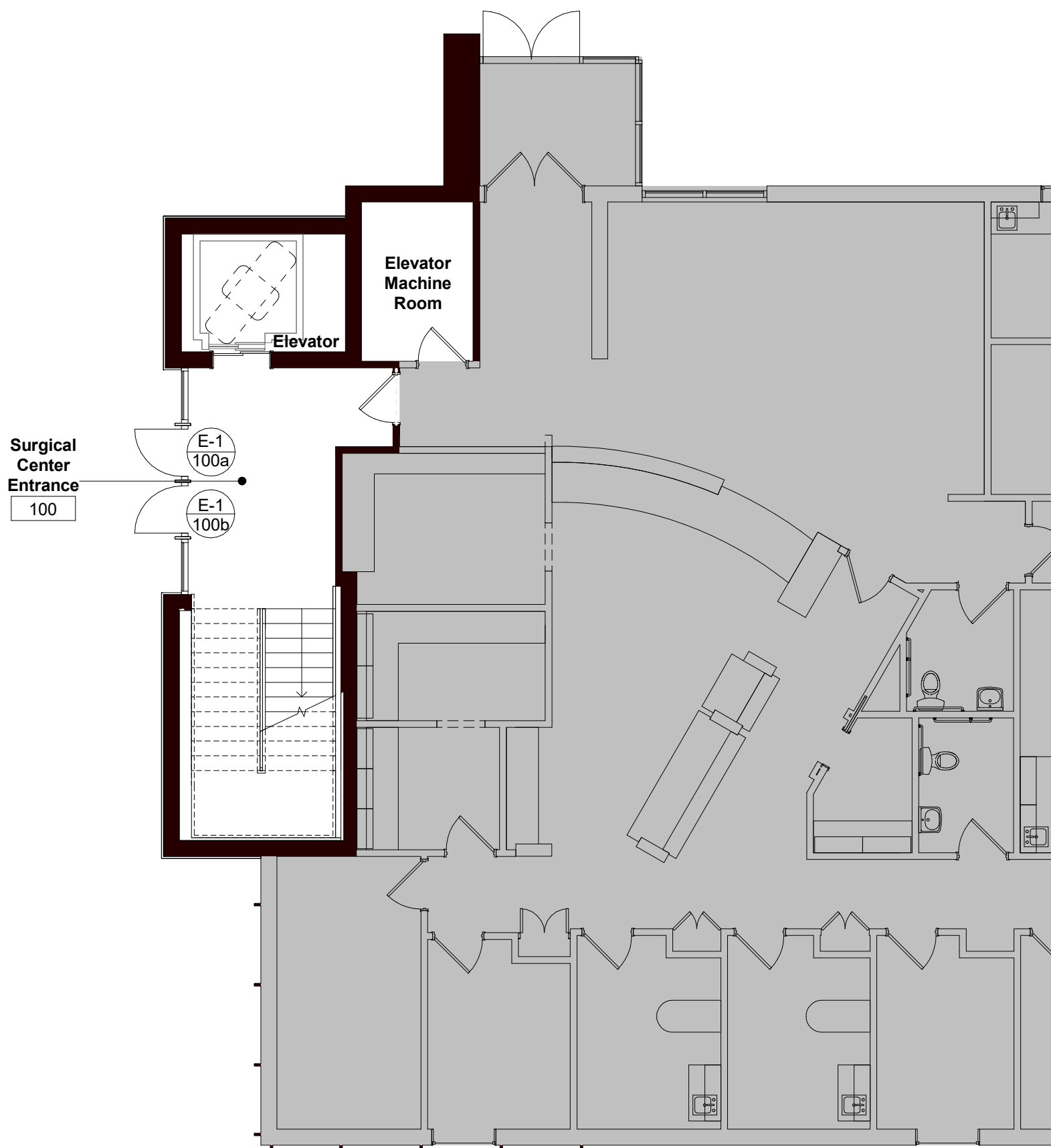
General Demolition Note:
2nd floor: Remove flooring throughout;
Remove stairway flooring (front stairway only);
1st floor: Remove flooring in stair enclosure.

Symbols and Legend

Symbol	Description	Symbol	Description
	Building Core		Not in Scope
	Existing Partition to Remain		Existing to be Demolished
	Temporary 1-hour separation		

Demolition Plan

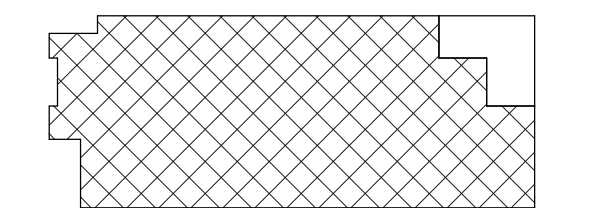




Relievus Surgery Center
Of Cherry Hill

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Key Plan



Area of Work - 2nd Floor

Date	Issue	By	Check
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Revisions

2 Level 01 - Plan Layout 1/8" = 1'-0"

Finish Notes

- Flooring transitions: Flooring to include Flush thresholds and transition strips that minimize trip hazards. Where transition strips are used, they should be the same value as adjacent flooring materials.
- Wall and floor value contrast: A minimum value contrast difference of 30 points is required between floors and walls. Base molding to match the walls. Use similar values between different flooring materials helps minimize transitions between different types of flooring and to reduce fall risk.
- Floor resistance: Floor surfaces to allow quiet and easy movement of all wheeled equipment and walkers to be used in the facility. Provide flooring mock-up to test materials in relationship to wheeled equipment and devices used in facility.
- The slip-resistance ratings of flooring surfaces shall be appropriate for the area of use in dry or wet conditions.
- Floors and wall bases of soiled workrooms, toilet rooms, and other areas subject to frequent wet cleaning shall be constructed of materials that are not physically affected by germicidal or other types of cleaning solutions.
- Operating rooms, Sterile processing facility, and Soiled Holding Room shall have floor and wall base assemblies that are monolithic and have an integral coved wall base that is carried up the wall a minimum of 6 inches (15.24 centimeters) and is tightly sealed to the wall.
- Floor openings for pipes, ducts, and conduits as well as joints at structural elements shall be tightly sealed
- Minimum of 75 percent of the wall surfaces should have light reflectance values (LRV) of 50 to 70 percent, especially in corridors and elevator interiors.
- Wall finishes shall be washable.
- Wall finishes in the vicinity of plumbing fixtures shall be smooth, scrubbable, and water-resistant
- Wall finishes in Operating rooms and Sterile processing facility shall be free of fissures, open joints, or crevices that may retain or permit passage of dirt particles
- Wall surfaces in areas routinely subjected to wet spray or splatter (e.g., kitchens, environmental services rooms) shall be monolithic or have sealed seams that are tight and smooth.
- Wall openings for pipes, ducts, and conduits as well as joints at structural elements shall be tightly sealed.
- Wall protection devices and corner guards shall be durable and scrubbable.
- Fixed casework and equipment to be sealed to wall/floor to prevent infiltration of fluids.
- Wall openings for pipes, ducts, and conduits, and joints at structural elements shall be tightly sealed.

1 Level 02 - Partition Plan 1/8" = 1'-0"

Key Notes

- Oakworks DTPM300 Patient Table. 24"x78"
- Anesthesia Work Zone - 6' x 8'
- Sterile Work Zone - 3' sides / 3' foot
- Circulation Zone - 3' sides / 2' foot
- PACU headwall utilities
- Prep headwall utilities
- Provide guard rail extension to 42"
- New aluminum frame windows to match existing frames.
- Mount vacuum pump on vibration isolator
- Provide power door actuator
- Mecho shades
- Apply 3M safety window films to any un-tempered glazing at stair and waiting room. Remove any existing films as required for proper installation.
-
- New roof access hatch and ladder.
- View window into Operating Room at scrub sink.
- Clinical Sink
- Medical crash cart location.
- Emergency crash cart with defibrillator, drugs, pulse oximetry, electrocardiographic monitoring, body temperature monitoring, equipment necessary for intubation and various means of oxygen delivery. Provide power outlet for charging devices.
- Through-wall washer/disinfector with pass-through door.
- Provide type R19 batt insulation to walls and ceilings in Breakdown Room 219.

Symbols and Legend

Symbol	Description	Symbol	Description
	Not in Scope		Section Marker
	Existing Partition To Remain		
	New Partition See Partition Types		
	Special Partition See Partition Types		
	Ceiling / Soffit Element Above		
	Room Identification		
	Partition Type		
	Key Note		
	North Arrow		
	Centerline		

General Notes

General: Do not scale drawings. Dimensions govern. Contractor to verify all existing conditions and notify architect of any discrepancies in writing. All dimensions shown on the drawings shall be considered critical. It shall be the responsibility of the contractor to notify the architect of any deviation in the placement of partition prior to the erection of the stud walls.

Partitions: All new interior partitions to be typed "A" unless noted otherwise. Apply finishes PT-1 and RB-1 unless noted otherwise.

Walls to be located at center line of window mullion unless noted otherwise.

New gypsum board construction meeting existing gypsum board construction in the same plane shall be flush with no visible joints showing. Remove existing metal corner bead(s) and other trim as required to receive new construction.

Use water resistant gypsum at all break areas and locations noted for water service. See finish notes for appropriate finishes.

Install fire treated blocking in all walls designated to support millwork or equipment i.e. cabinets, shelving, signage, TV mounting brackets, etc.

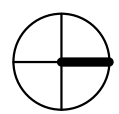
Furr out all core walls/columns only where power or voice/data j-boxes are required.

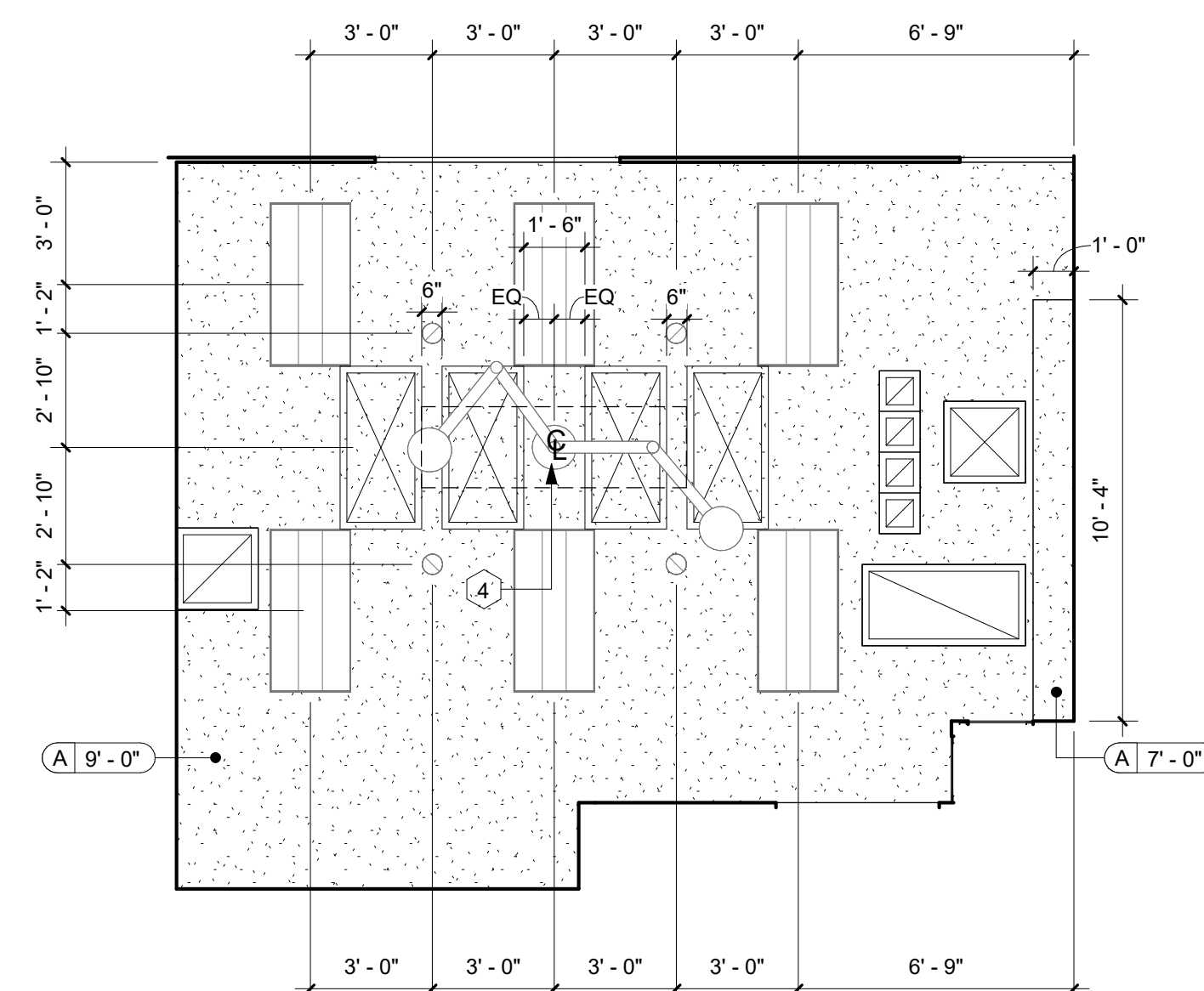
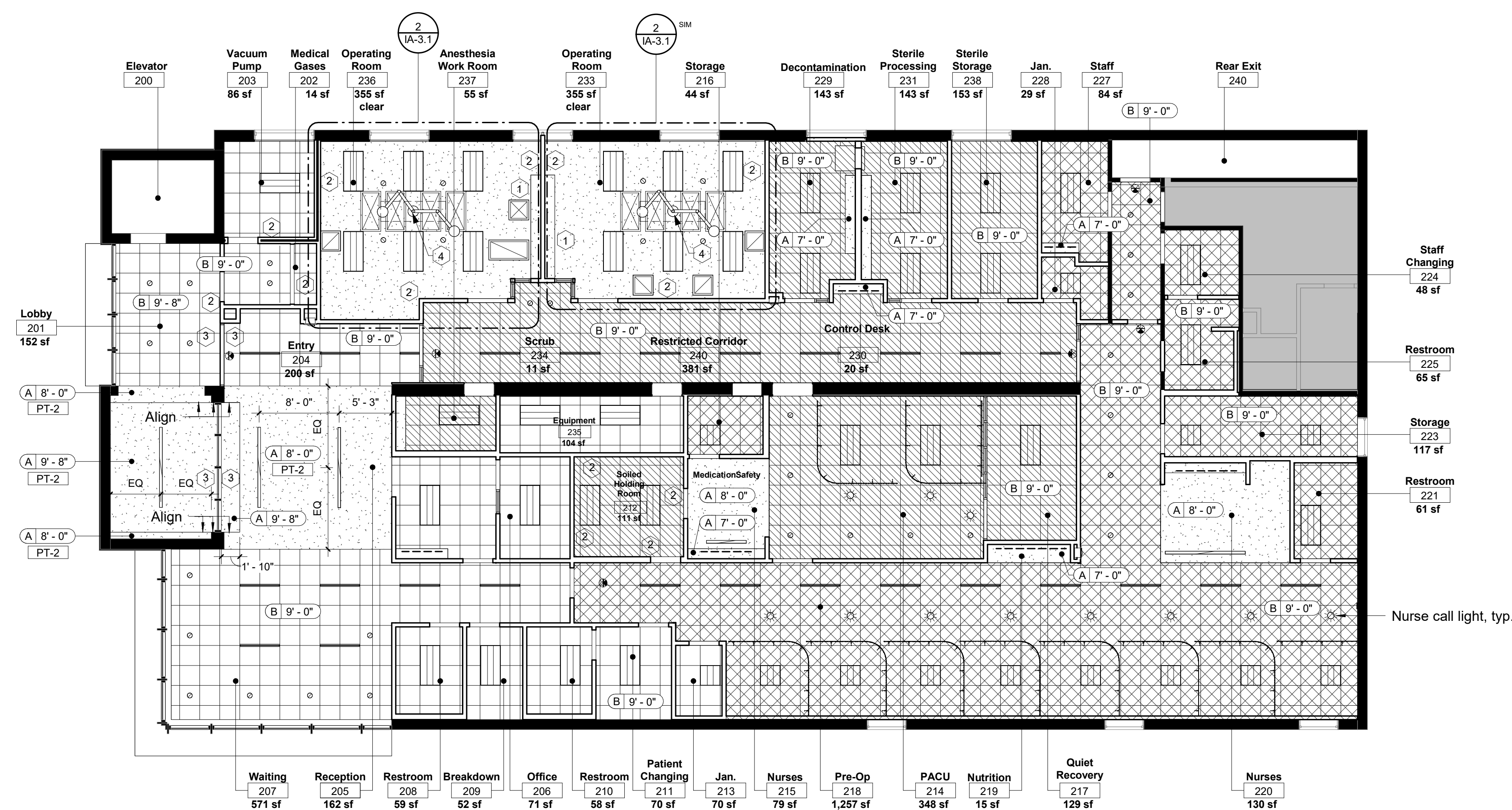
Contractor to chalk lines for all systems furniture locations at the time of wall layout. Refer to furniture plans for location. Coordinate pendant light fixture placement over workstations with architect and furniture vendor as required.

Contractor to coordinate ceiling grid with location of walls prior to installation.

Architectural Plan

IA-2.1





Relievus Surgery Center
Of Cherry Hill

Key Plan

Date	Issue	By	Check
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Revisions

1 Level 02 - Reflected Ceiling Plan 1/8" = 1'-0"

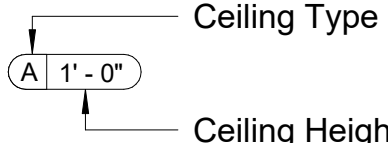


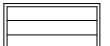
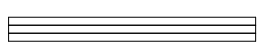





Finish Notes




1. Ceiling finishes in semi-restricted areas shall be Smooth and without crevices, scrubbable and capable of withstanding cleaning and/or disinfecting chemicals, non-absorptive, and non-perforated. Where a lay-in ceiling is provided, it shall be gasketed or each ceiling tile shall weigh at least one pound per square foot. Use of perforated, tegular, serrated, or highly textured tiles shall not be permitted in semi-restricted areas.
2. Ceilings in restricted areas shall be of monolithic construction. Cracks or perforations in these ceilings shall not be permitted. The central diffuser array shall not be considered part of a monolithic ceiling. All access openings in ceilings in restricted areas shall be gasketed.
3. Lighting levels for Medication Safety work station shall be designed to recommendations of the U.S. Pharmacopeia-National Formulary.
4. Operating rooms shall have general lighting in addition to special lighting units provided at surgical tables.
5. Any penetrations such as lights, diffusers, and access panels shall be sealed or gasketed. ("Lay-in" ceilings are not considered "monolithic.")

Key Notes

- 1 Ceiling Mount Medical Gas Outlets.
- 2 Extend partitions to underside of structure at Fire Rated and Acoustic wall assemblies. See partition types on sheet IA-0.6.
- 3 Provide deluge sprinkler heads at existing stair glazing and new pair of storefront doors.
- 4 Medical Illumination MI-1000 061525 Dual Ceiling Light

Symbols and Legend

Symbol	Description
 <p>Ceiling Type</p> <p>Ceiling Height</p>	<p>Ceiling Identification</p> <p>A 2' x 2' lay-in acoustical ceiling tile and grid - ACT Types 1,2,3 as noted.</p> <p>B Gypsum board ceiling/soffit</p>
	Ceiling access
	2' x 2' Direct / Indirect LED - Lithonia Lighting BLT LED 2BLT2
	2' x 4' Direct / Indirect LED - Lithonia Lighting BLT LED 2BLT4
	4' LED Grid Light - Alcon 12525 LED Linear T-Bar Ceiling Grid LED Light
	4" LED downlight - Prescolite LFR-4RD Liteframe 4" Round Downlight
	LED Nurse Call Dome Light
	Recessed LED Can Light at Operating Rooms Halo E750ICAT
	Eaton Neo-Ray Define 3 Recessed LED: 8' length at Reception and Nurse Station 4' length at Medication Safety
	Undercabinet LED Strip - WAC Lighting 120V 3-CCT Barlight at all wall cabinet locations

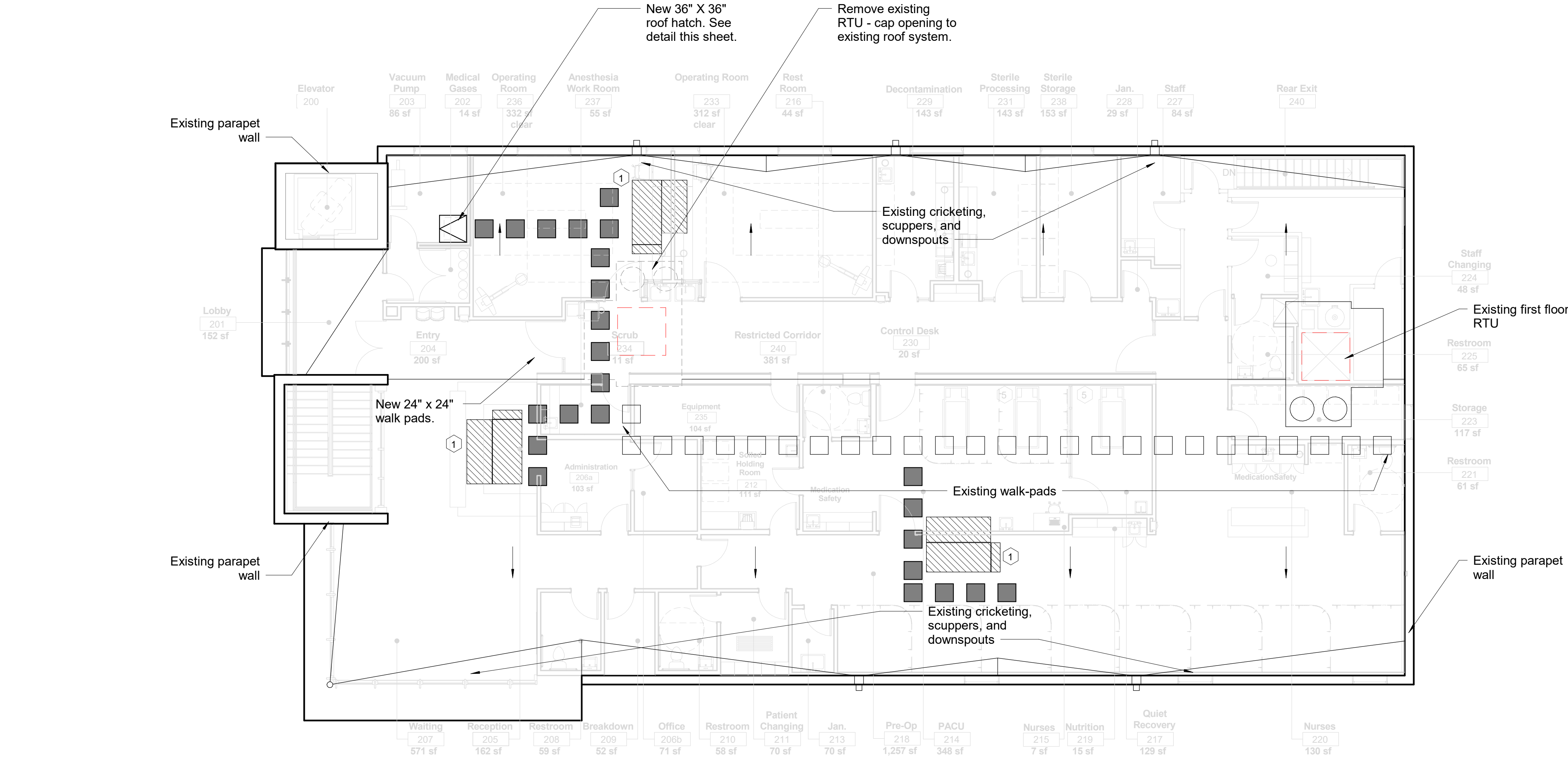




ACT 1 - Armstrong Lyra Vector

ACT 2 - Armstrong Calla Health Zone

ACT 3 - Armstrong Optima Health Zone with gasketed grid.

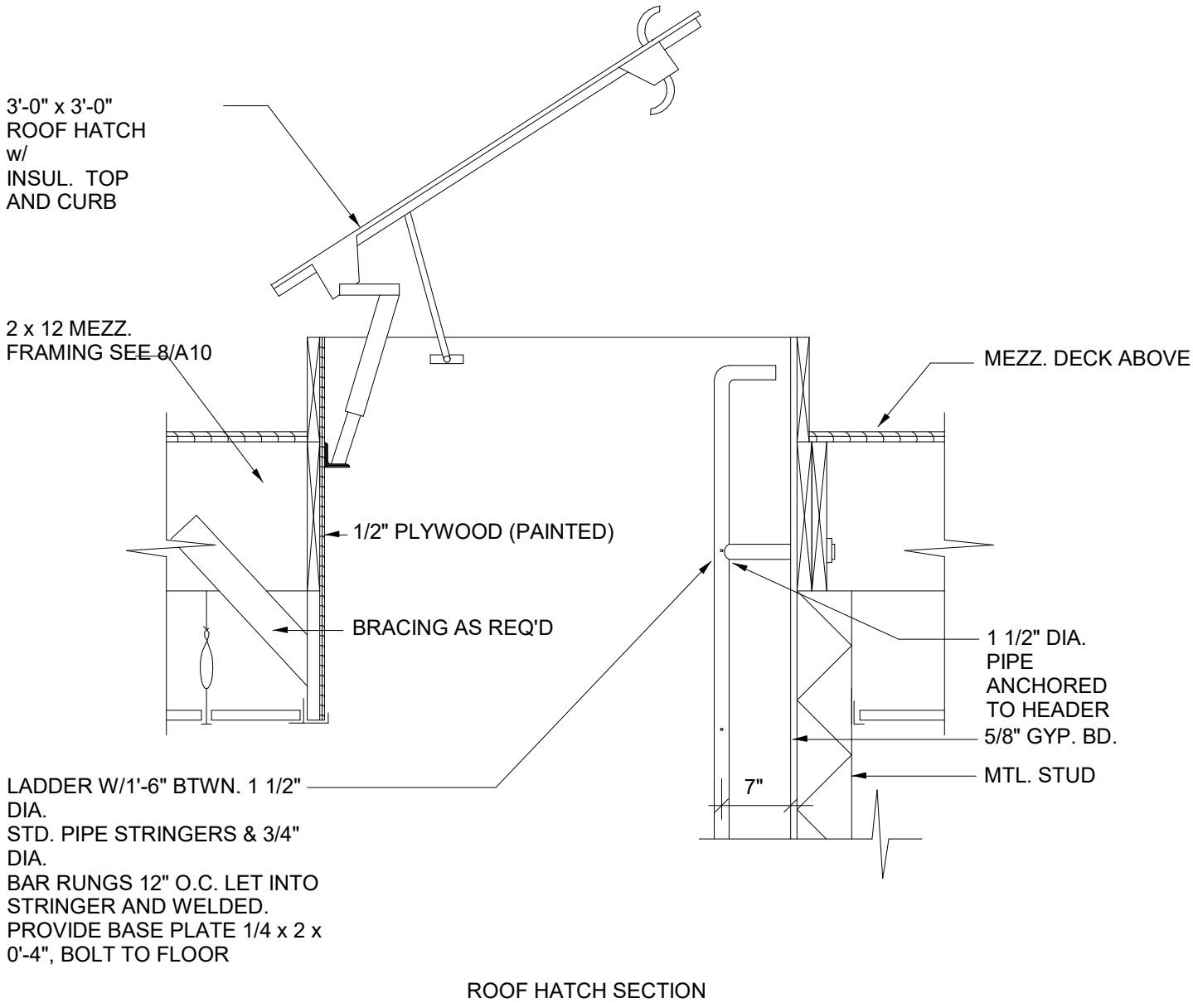
Reflected Ceiling Plan



1 Roof Plan 1/8" = 1'-0"

Key Notes

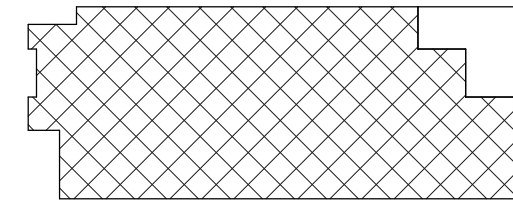
- 1 RTU location shown for reference only. See Mechanical Plan. Coordinate new curb and openings with existing beams and joists. See Structural drawings.



2 Roof Hatch 3/4" = 1'-0"

Relievus Surgery Center
Of Cherry Hill
1400 Route 70 East
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Key Plan

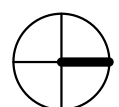


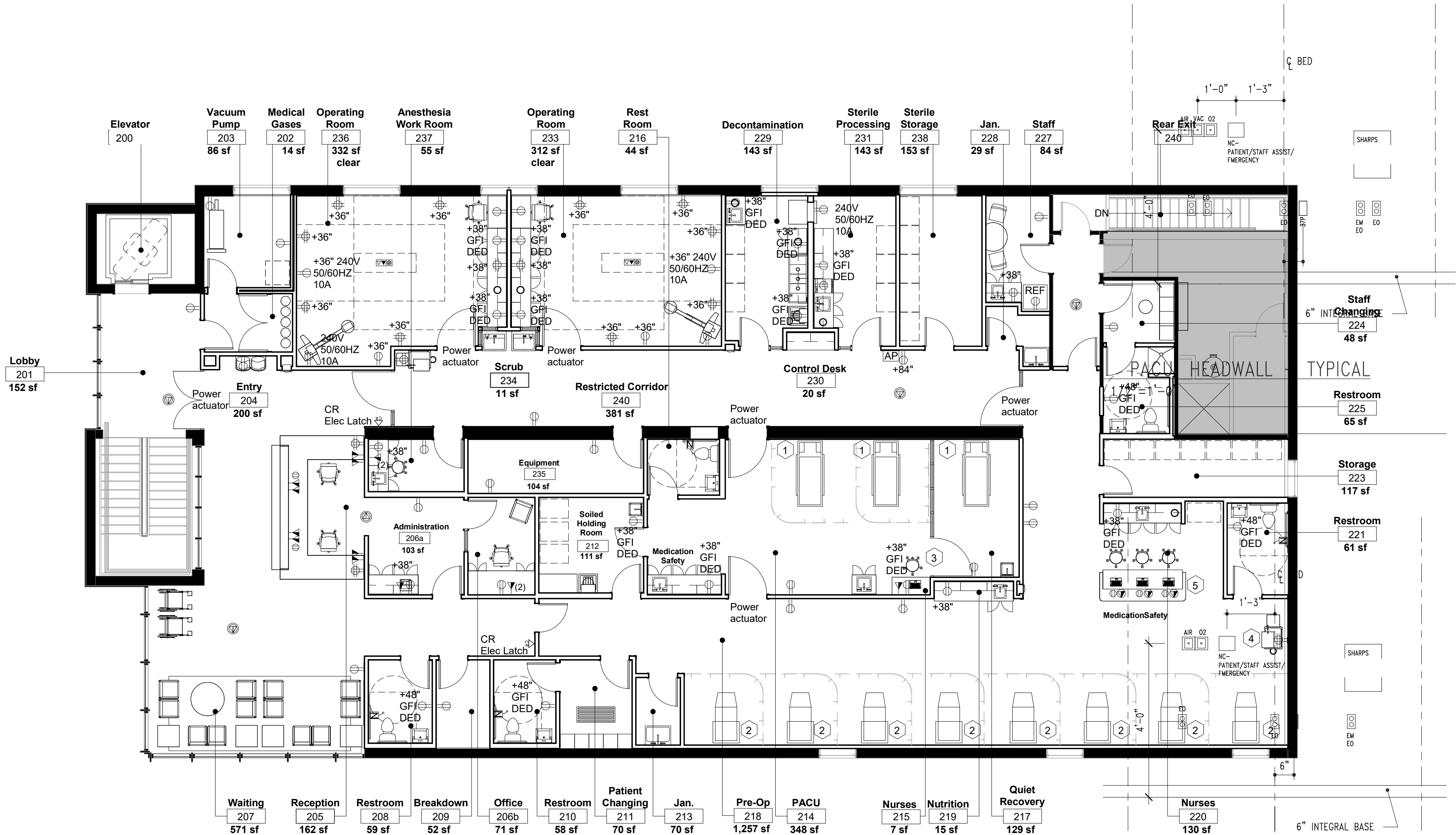
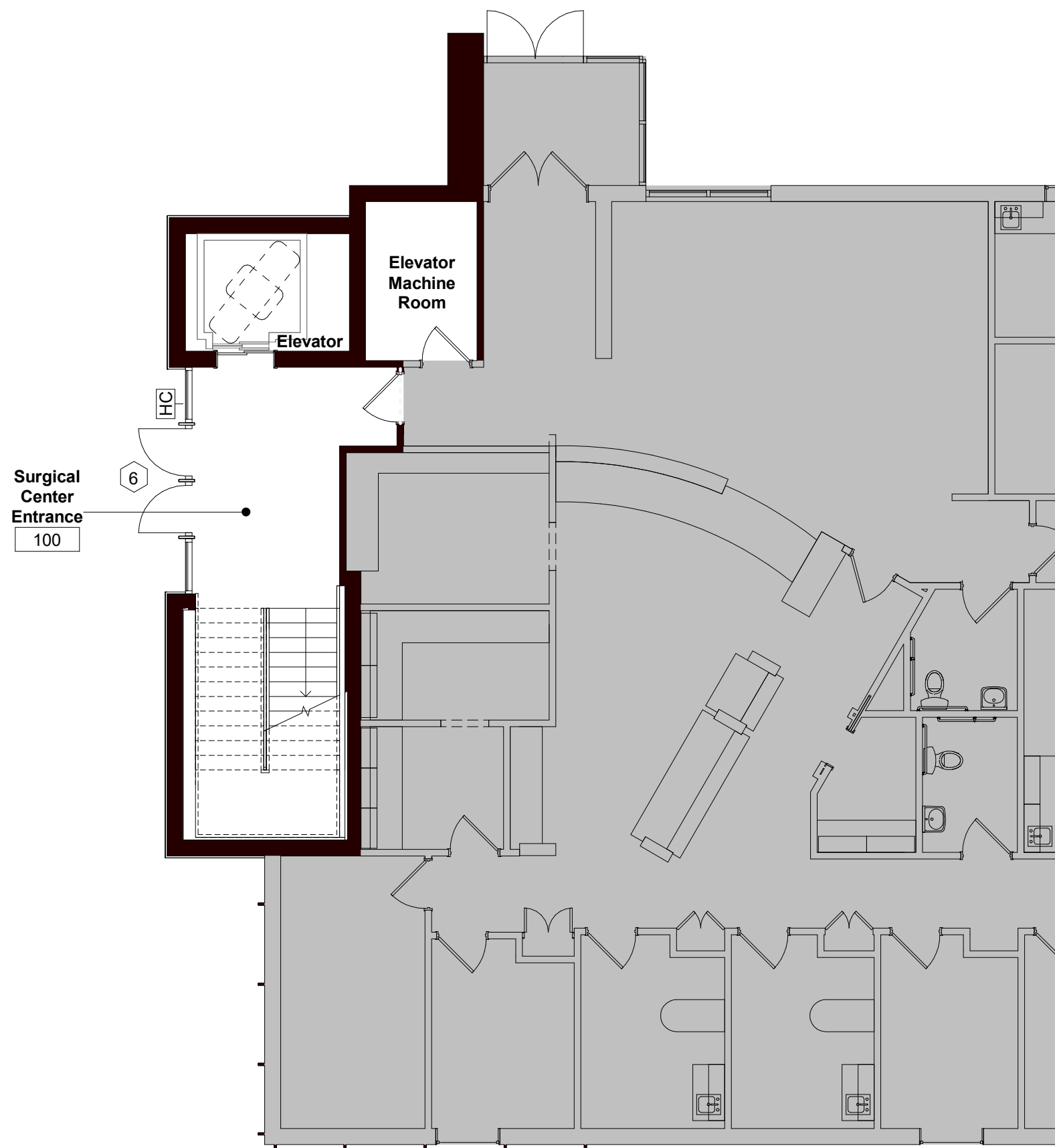
Area of Work - 2nd Floor

Date	Issue	By	Check

Revisions

Roof Plan





PREP HEADWALL – TYPICAL

1/2"=1'-0"

LEGEND

EO	– NORMAL POWER	VAC	– VACUUM OUTLET
EM	– EMERGENCY POWER	SLIDE	– VACUUM CANISTER SLIDE
NC	– NURSE CALL	SW	– LIGHT SWITCH
O2	– OXYGEN OUTLET	37P	– 37 PIN BED CONNECTOR

1. Power and Communication and Services Plan

General Notes

- Do not scale drawings. Dimensions govern.
- All receptacles, junction boxes and voice/data receptacles shall be mounted 18" A.F.F. to centerline of receptacle unless noted otherwise.
- All switches, keypads and wall phones shall be mounted 48" A.F.F. to centerline of device unless noted otherwise.
- All voice, data, and electrical cover plates shall be white in color and shall be mounted straight and aligned.
- All dimensions to devices are A.F.F. and to centerline or outlets and outlet groupings.
- Stagger electrical boxes 6" O.C. at back conditions and separate with a stud within wall.
- Group adjacent electrical devices in one box under common plate.
- All devices above countertops shall be mounted horizontally.
- Coordinate alignment of all devices such as outlets, fire alarm strobes, thermostats, etc. Review alignments with Architect prior to rough-in.
- Locations of floor and wall mounted power, voice/data feeds for systems furniture to be coordinated and verified by the contractor, architect and furniture vendor prior to floor coring or device installation.
- In the event of conflict between M.E.P. and architectural drawings, notify architect prior to proceeding.
- Verify outlet requirements for electrical appliances and equipment: Refrigerators, Vending Machines and copiers.
- Furniture and equipment shown is not in contract and will be provided and installed by owner. Dimensions shown reflect minimum requirements for code compliance only, based on this furniture configuration. Revisions to this should be revised for code compliance.
- Per NFPA 90A 4-3.10.2 Plenum rated cable required in return air plenum. Refer to engineering drawings.
- Any coring work must be scheduled 24 hours in advance with Engineer/Property Management. The General Contractor and/or other sub-contractors must demonstrate to Engineer/Property Management that they have carried out X-Raying or sonar investigation in order to ensure that no damage can occur to items in the slab. The General Contractor is responsible for any cost associated with the investigation and should include the cost in their bids. Coring should not be carried out through beams or joists.
- All power to support A/V equipment must be on same electrical phase in order to eliminate hum bars on project devices.
- Coordinate power requirements and mounting heights/placement with Owner's Vendor.

Key Notes

- PACU headwall utilities
- Prep headwall utilities
- Provide power door actuator
- Emergency crash cart with defibrillator, drugs, pulse oximetry, electrocardiographic monitoring, body temperature monitoring, equipment necessary for intubation and various means of oxygen delivery. Provide power outlet for charging devices.
- Provide conduit for nurse call system - Coordinate with vendor.
- Handicap entry door on 1st floor - Provide power for automatic door opener.

- AP Annunciator panel; 10 lamp; Displays system status; Low-power visibility lamps; Coordinate color selection with tenant prior to ordering; Provide power supply; 24DC 2.5A; Provide with back box.
- NC Recessed nurse call switch; Single patient; Call placement indicator; Call reset button; Call removal triggers call placement; Standard cordset receptacle.
- N Recessed toilet emergency call station with red call indicator and six foot pull cord and large tassel.
- TV Handicap entry door for tenants phone/data to be installed with (2) 1-1/4" conduits to extend from floor outlet to partition. Extend conduit up above ceiling grid for access. Coordinate location, conduit size and all requirements with tenant's equipment.

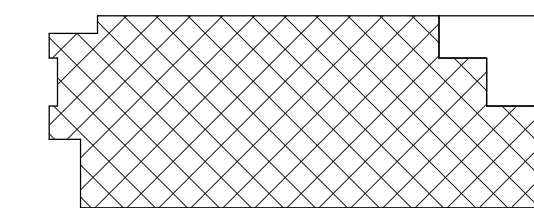
Symbols and Legend

Symbol	Description			
E	Existing to remain			
(2)	Number of receptacles			
Floor Mounted	Ceiling Mounted	Wall Mounted	Flex Mounted	
①				Single power receptacle
①	②	①	① (2)	Duplex power receptacle
④	④	④		Quadruplex power receptacle
②	②	②		Dedicated duplex receptacle
		① GFI		Ground fault interrupt receptacle
②	②	②	② (2)	Combination voice data receptacle
①	①	①		Junction box / Floor core
		CR		Card reader
		TV HDMI		
		HC		Handicap entry powered door

Relievus Surgery Center Of Cherry Hill

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Key Plan



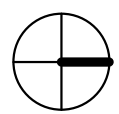
Area of Work - 2nd Floor

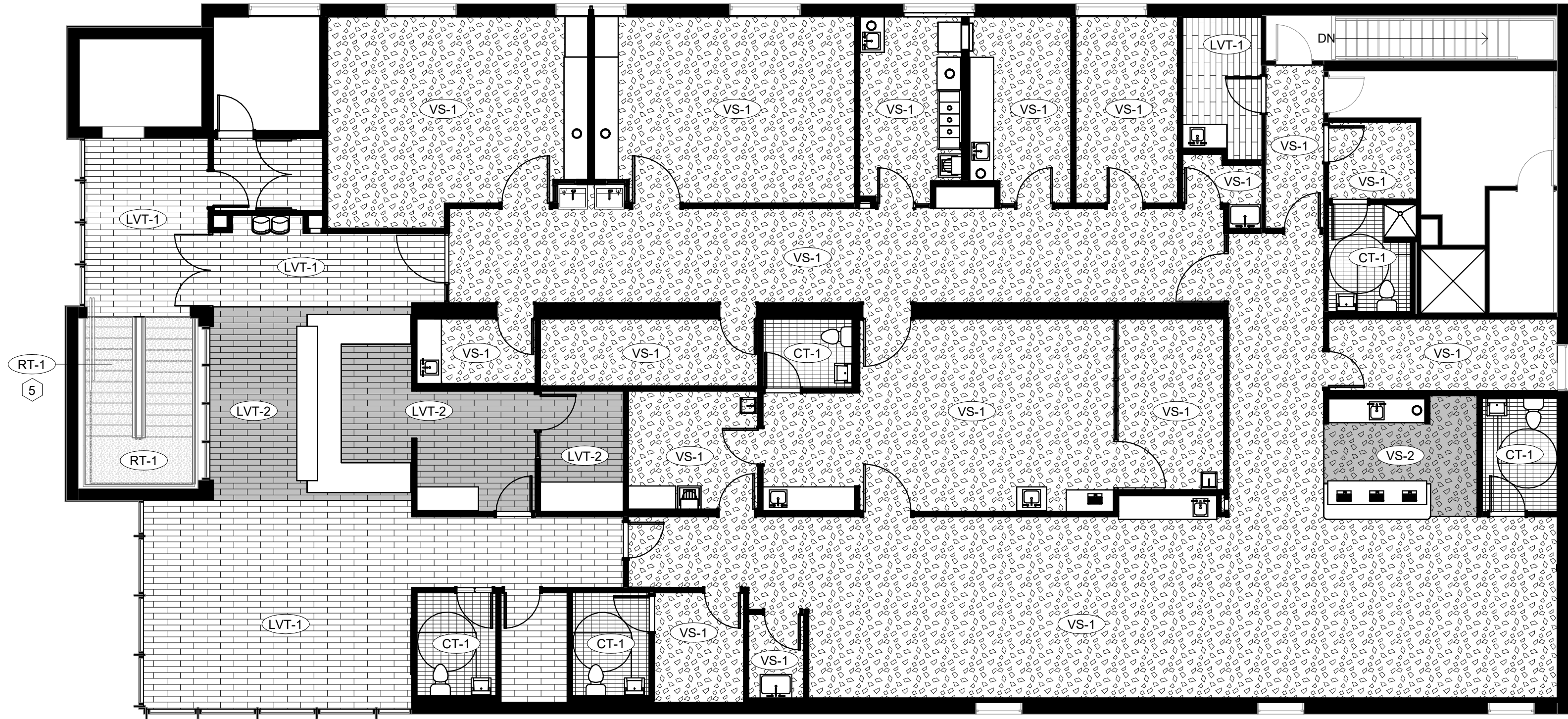
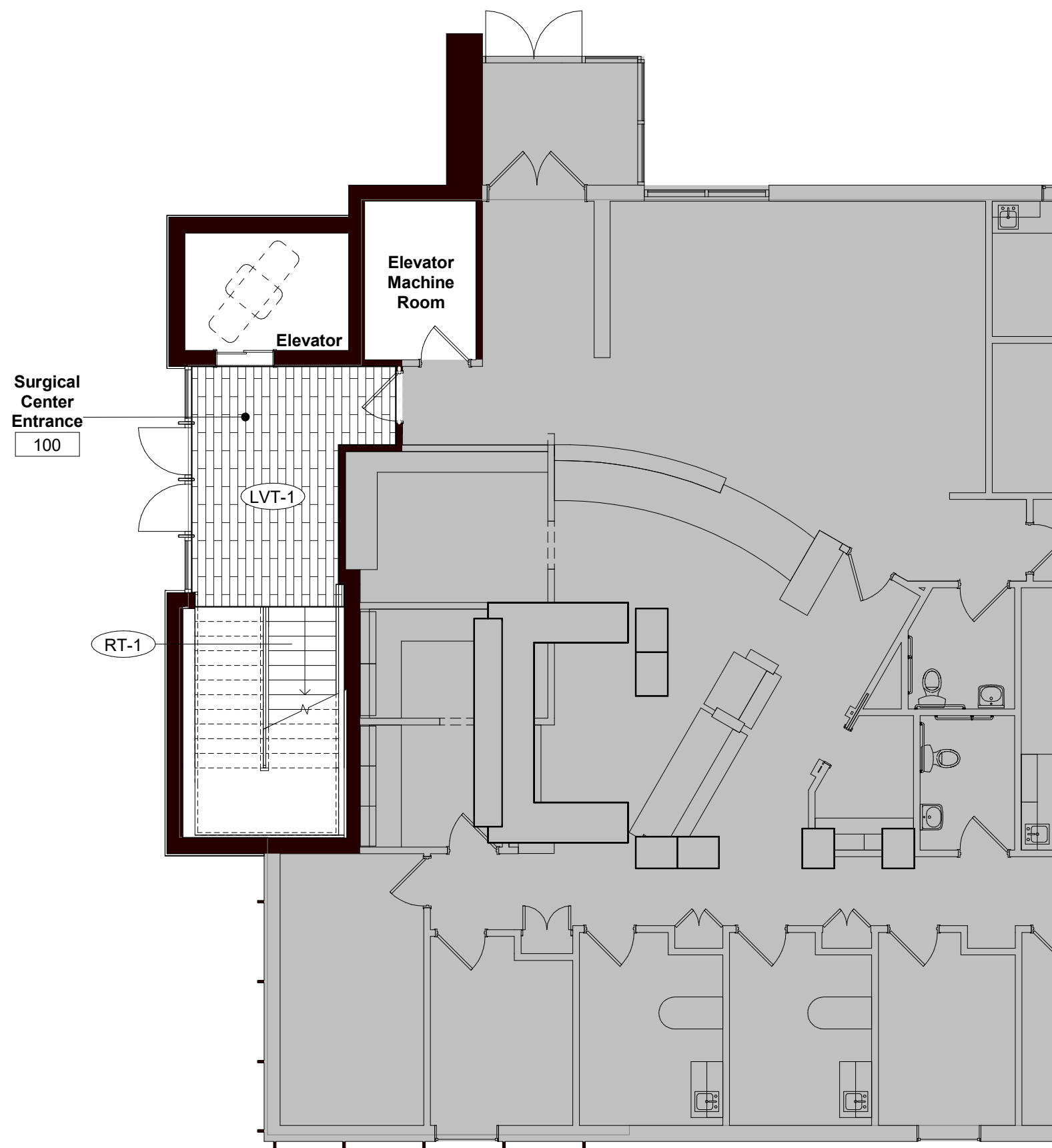
Date	Issue	By	Check
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Revisions

Power and Communication Plan

IA-4.1

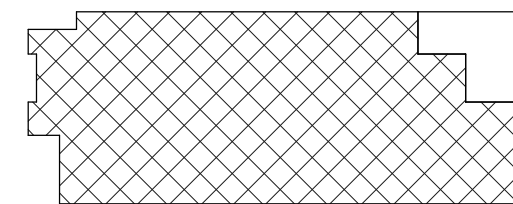




Relievus Surgery Center
Of Cherry Hill

1400 Route 70 East
Cherry Hill, NJ 08034

Key Plan



Area of Work - 2nd Floor

Date	Issue	By	Check
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Revisions

1 Level 01 - Floor Finish Plan 1/8" = 1'-0"

General Notes

- Do not scale drawings. Dimensions govern.
- All finishes to be installed in accordance with the manufacturers specifications and contract documents.
- All interior finishes shall be a minimum of class "C" fire rated finish.
- Contractor to provide client with all maintenance instructions for all finish materials provided by sub-contractor.
- All interior partitions shall receive one coat primer and two coats commercial grade eggshell latex paint unless noted otherwise.
- All recessed fire extinguisher cabinets shall be painted the color of the wall on which they occur.
- All wall finishes shall be PT-1 unless noted otherwise.
- All interior doors and door frames shall be PT-2 with semi-gloss finish unless noted otherwise.
- All flooring shall be CPT-1 unless noted otherwise.
- All rubber base shall be RB-1 and shall be 4" with finished edge where carpet is provided and cove base where VCT is provided unless noted otherwise.
- Provide transition strip between carpet and hard surface.
- Flooring installer to provide Installation Diagram for placement of hard surface flooring and carpet. Refer to drawings for intent of placement of tiles and patterns.
- Note: All final finished surfaces or furniture in fire rated lobby or egress areas are to have a minimum flame spread and smoke development rating of class "a" or "b" and a minimum radiant flux value of class 1 or 2. flame and smoke rating can be reduced to class "c" or class "b" where class "b" or class "a" is required and radiant flux value can be reduced to class 1 or none if the building has a sprinkler system. All final finish selections are to be reviewed by the Architect for compliance with this requirement. this requirements are set forth in n.f.p.a. 101.10.2, 10.2.8, 38.3.3 (new construction) and 39-3.3 (existing construction) and 101-3.3.120, 10.2 interior finish chapter of the 2003 or most current edition of the n.f.p.a 101 Life Safety Handbook.
- Wall finishes shall be washable.
- Wall finishes in the vicinity of plumbing fixtures shall be: Smooth; Scrubbable; Water-resistant.
- Wall finishes in the following room types shall be free of fissures, open joints, or crevices that may retain or permit passage of dirt particles: Operating and procedure rooms; Sterile processing facility.
- Wall surfaces in areas routinely subjected to wet spray or splatter (Kitchens; Environmental services rooms shall be monolithic or have sealed seams that are tight and smooth.

2 Level 02 - Floor Finish Plan 1/8" = 1'-0"

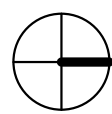
Key Notes

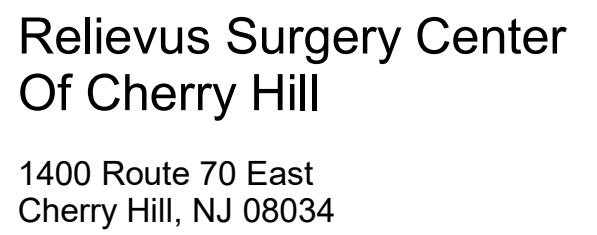
- Corner guard at this location.
Inpro 150 High Impact 3" Corner Guard
(0101 Designer White)
- Wall guard at this location.
Inpro 1600 Wall Guard
(0100 Designer White)
- FRP finish in room indicated.
- Ceramic tile CT-1 finish at this location.
- New rubber treads at stair treads and matching tiles at landing.

Symbols and Legend

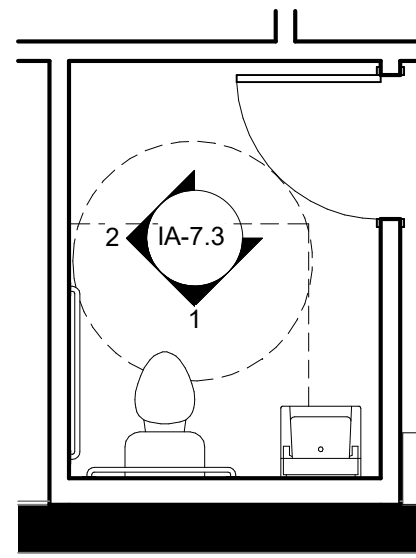
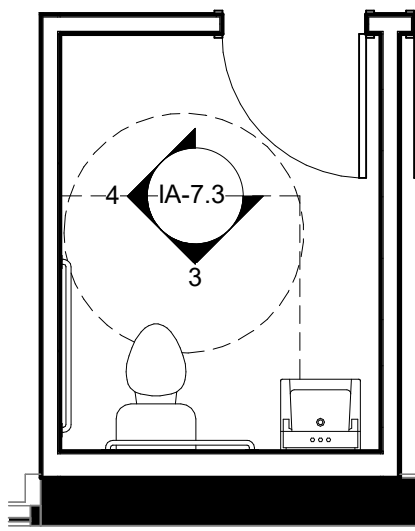
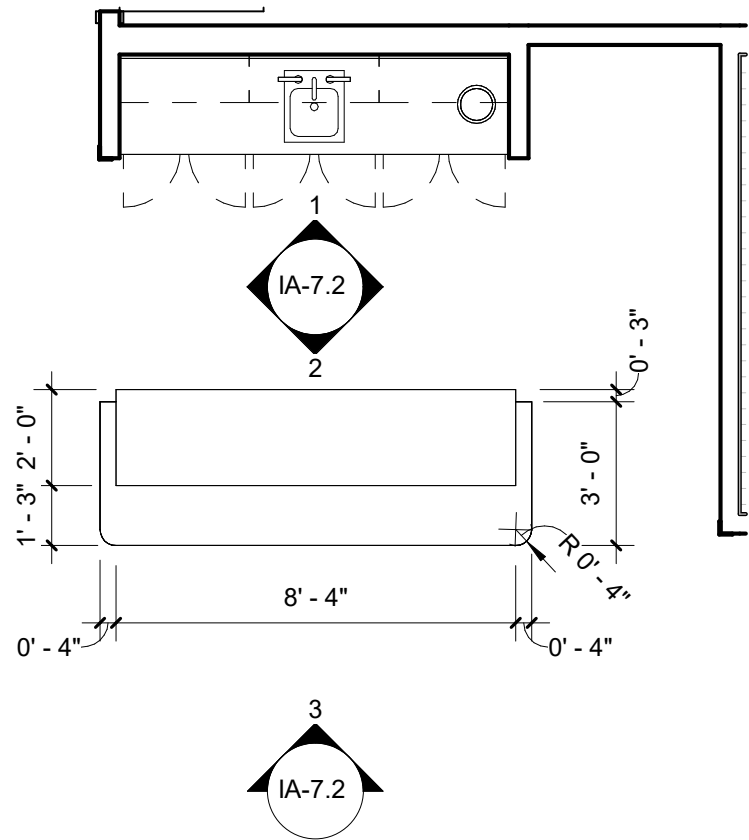
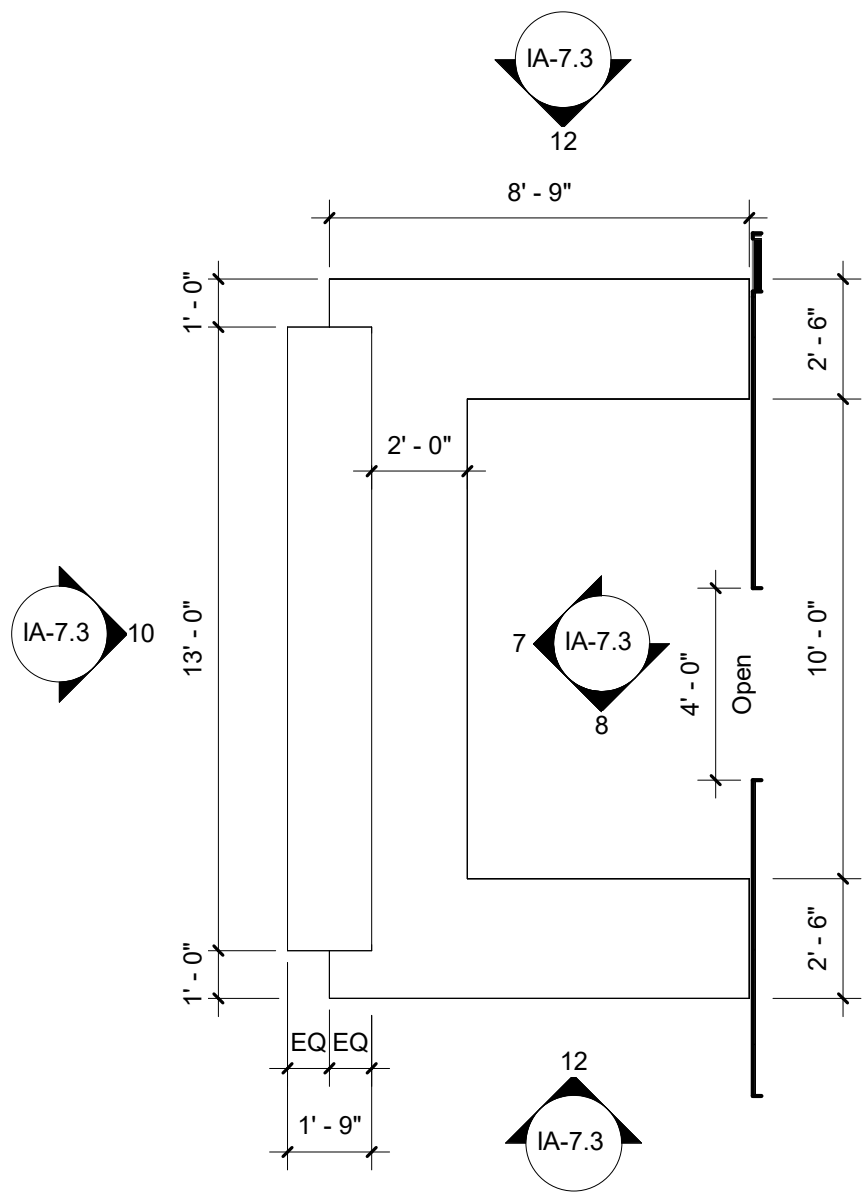
Symbol	Description	Symbol	Description	Symbol	Description	Symbol	Description
	Floor Material Transition		Finish Tags	Vinyl Sheet Flooring			
	Carpet Seam		WD-1		MFTR: Armstrong Homogenous Sheet Style: Accolade Plus Color: 5A076 Sterling Grey Install: 6' - 0"W sheet. Integrated cove base.		MFTR: Tarkett Style: Melodia Color: 21020 968 Anchor CG Install: Integrated cove base.
Paint				Plastic Laminate			
	MFTR: Sherwin Williams Color: SW 7003 Torque White Finish: Eggshell Install: Throughout U.N.O.		MFTR: Sherwin Williams Color: SW 7068 Grizzle Gray Finish: Eggshell Install:		MFTR: Formica Style: 8830-58 Color: Elemental Concrete Install: Nurse station; Reception desk;		MFTR: Formica Style: 6414-NG Color: Black Riftwood Install: Base cabinets; Wall cabinets; Reception transaction counter;
Rubber Base				Solid Surface		Rubber Stair Tread	
	MFTR: Tarkett Style: Traditional Wallbase 4" Color: 21 Platinum Install: Pair with PT-1		MFTR: Tarkett Style: Traditional Wallbase 4" Color: 63 Burnt Umber Install: Pair with PT-1		MFTR: Caesarstone Style: 6270 Color: Atlantic Salt Install: Countertop surfaces, integral backsplashes and integral front edge;		MFTR: Tarkett - Stair Treads Style: Roundel Raised A60527 Color: Grey 48 Install: 2" Hinged Square Nose at each tread; V.I.F. size. Install: 24" x 24" Landing Tiles at landing.
LVT Flooring				Ceramic Tile			
	MFTR: Shaw Contract Style: Terrain II 20mil 5mm / 4110V Color: Summit / 05012 Install: 6" x 48" Tile		MFTR: Shaw Contract Style: Terrain II 20mil 5mm / 4110V Color: Lark / 05016 Install: 6" x 48"		MFTR: Style: Color: Install:		

Floor Finish Plan



[illegible]

This image shows a blank sheet of white paper with horizontal blue or grey ruling lines, typical of notebook paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

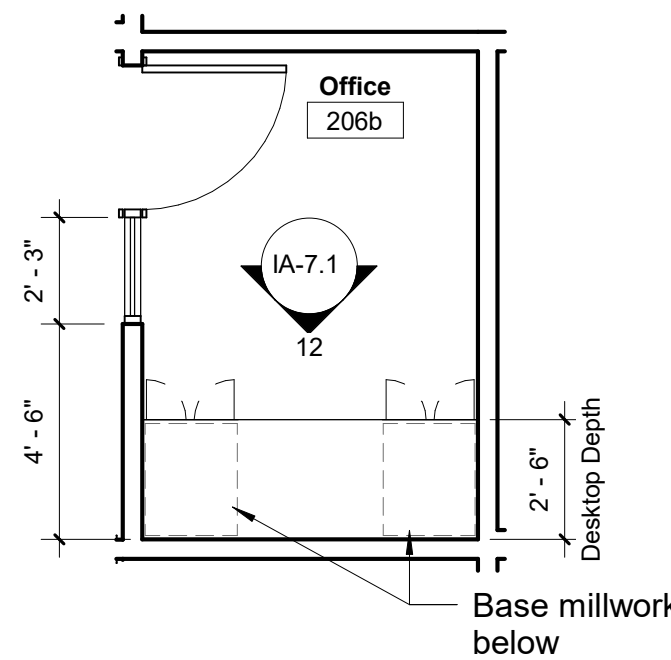
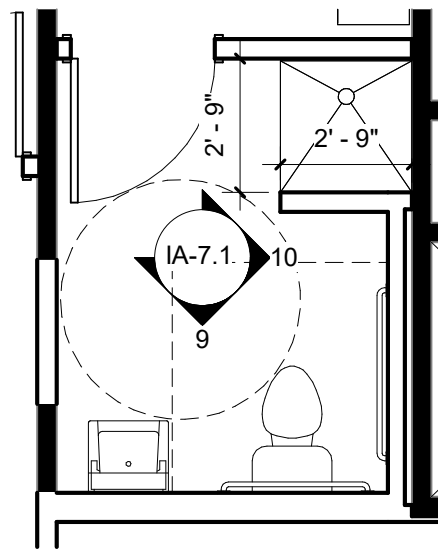
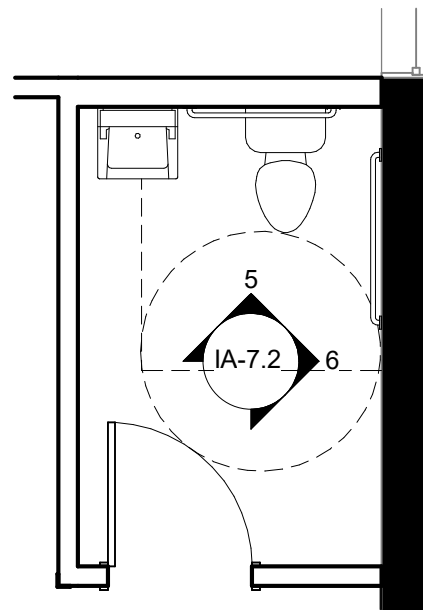
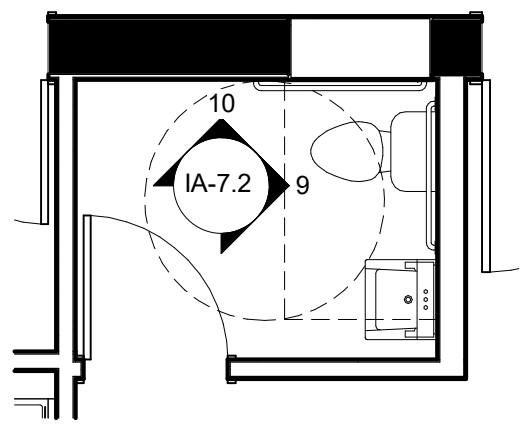


1 Reception Enlarged Plan 1/4" = 1'-0"

2 Nurse Station Enlarged 1/4" = 1'-0"

3 Restroom 208 Enlarged 1/4" = 1'-0"

4 Restroom 210 Enlarged 1/4" = 1'-0"



5 Restroom 216 Enlarged 1/4" = 1'-0"

6 Restroom 221 1/4" = 1'-0"

7 Restroom 225 Enlarged 1/4" = 1'-0"

8 Office 206b Enlarged 1/4" = 1'-0"

General Notes

- Do not scale drawings. Dimensions govern.
- Contractor to verify all existing conditions and notify architect of any discrepancies in writing.
- All dimensions shown on the drawings shall be considered critical. It shall be the responsibility of the contractor to notify the architect of any deviation in the placement of partition prior to the erection of the stud walls.
- All new interior partitions to be type "A" unless noted otherwise.
- Walls to be located at center line of window mullion unless noted otherwise.
- New gypsum board construction meeting existing gypsum board construction in the same plane shall be flush with no visible joints showing. Remove existing metal corner bead(s) and other trim as required to receive new construction.
- Use water resistant panels at all break areas and locations noted for water service.
- Install fire treated blocking in all walls designated to support millwork or equipment i.e. cabinets, shelving, signage, TV mounting brackets, etc.
- Furr out all core walls/columns only where power or voice/data j-boxes are required.
- Contractor to chalk lines for all systems furniture locations at the time of wall layout. Refer to furniture plans for location. Coordinate pendant light fixture placement over workstations with architect and furniture vendor as required.
- Contractor to coordinate ceiling grid with location of walls prior to installation.

Key Notes

- Enter note

Symbols and Legend

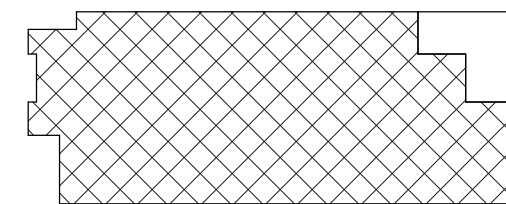
Symbol	Description
	Building Core
	Not in Scope
	Existing Partition to Remain
	New Partition - Refer to Partition Types
	Special Partition
	Ceiling/Soffit Element
Room name 	Room Identification
 Door Type Hardware Number Room Number	Door Type
	Partition Type

Symbol	Description
	Window Type
	Column Identification and Centerline
	North Arrow
	Key Note
	Centerline
 1 Ref A101 1 Ref Elevation Number Sheet Number	Elevation
 1 SIM A101 Section Number Sheet Number	Section

Relievus Surgery Center Of Cherry Hill

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Key Plan

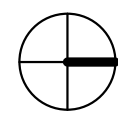


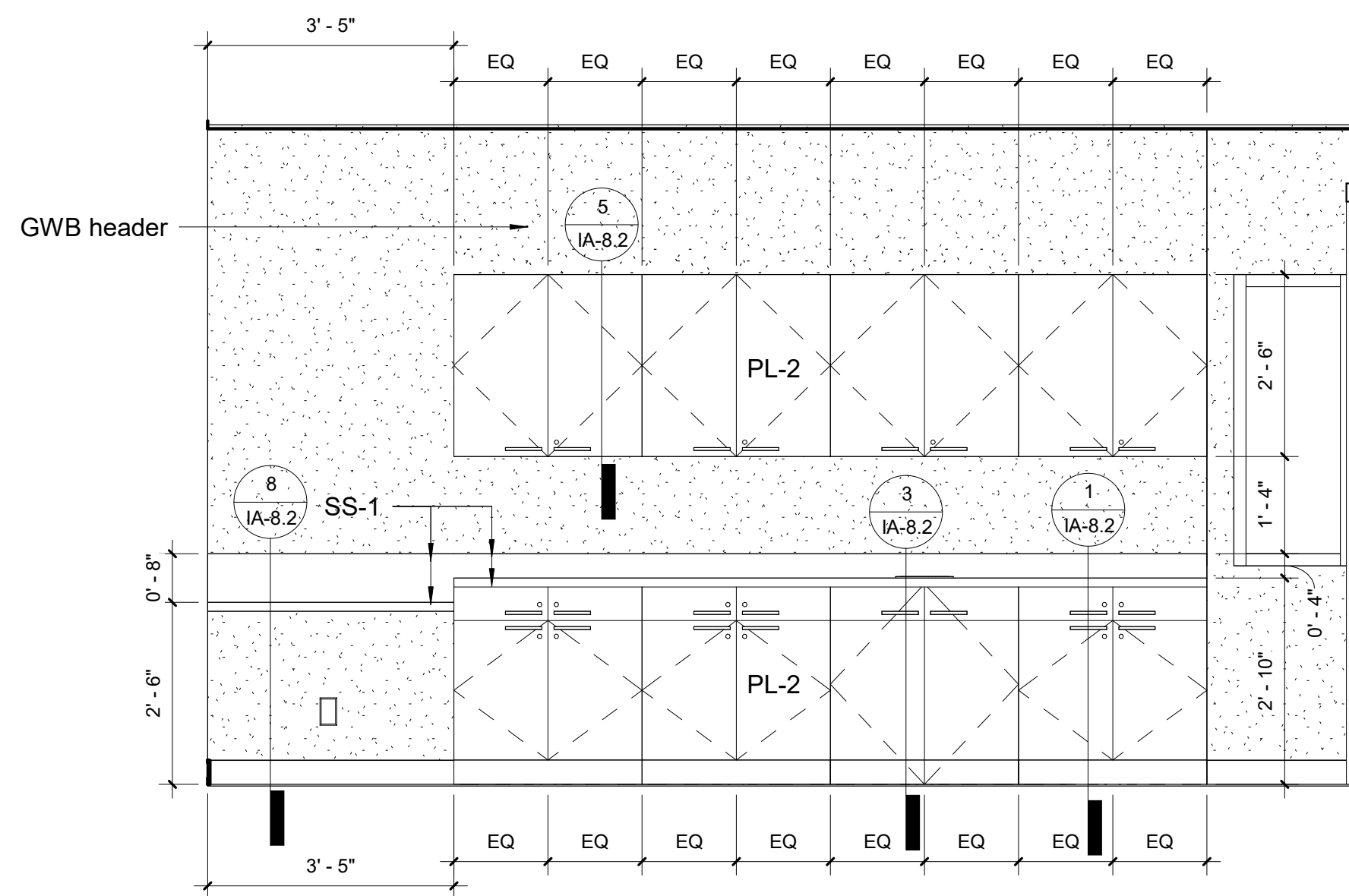
Area of Work - 2nd Floor

Date	Issue	By	Check
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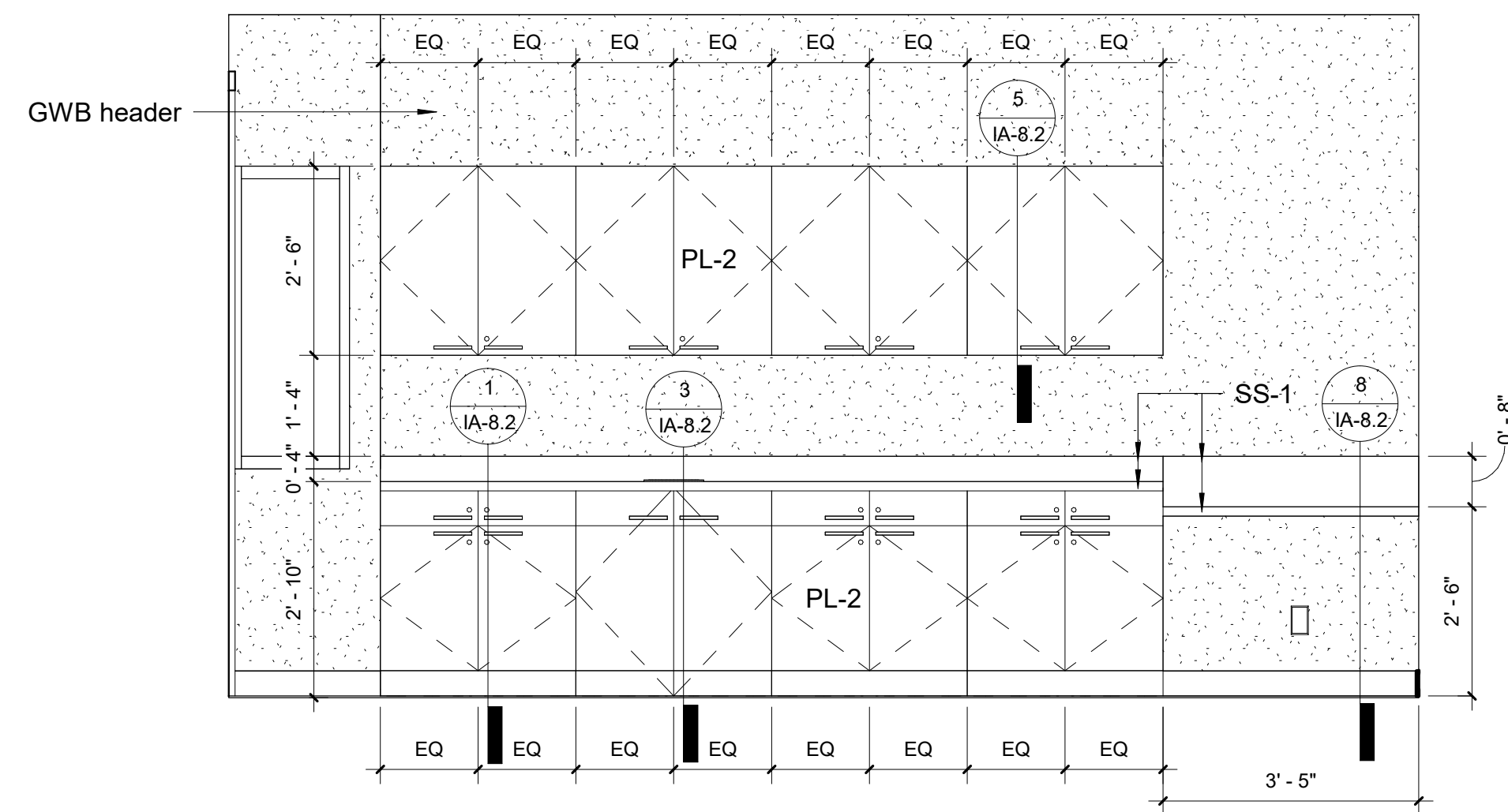
Revisions

Enlarged Plans

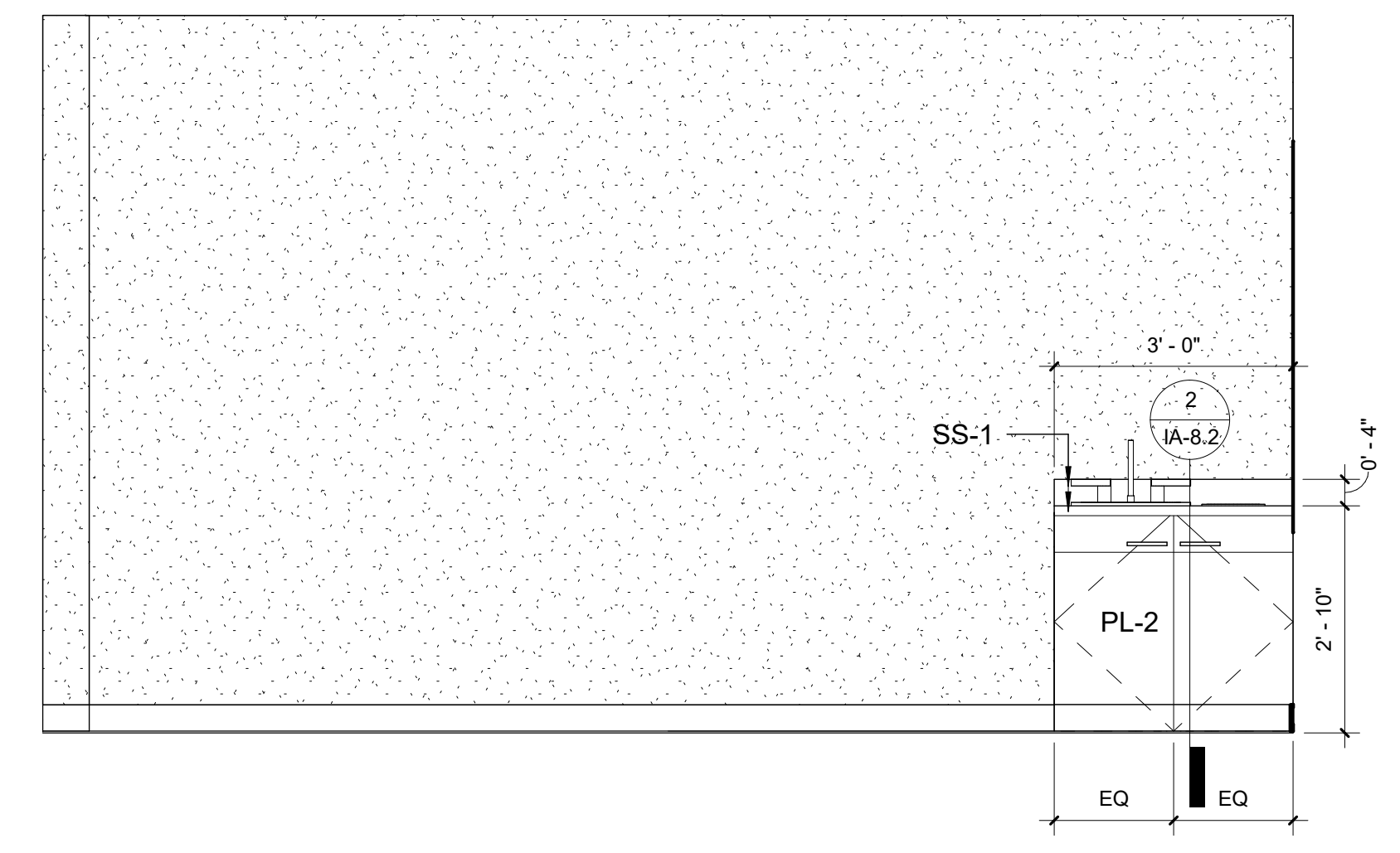




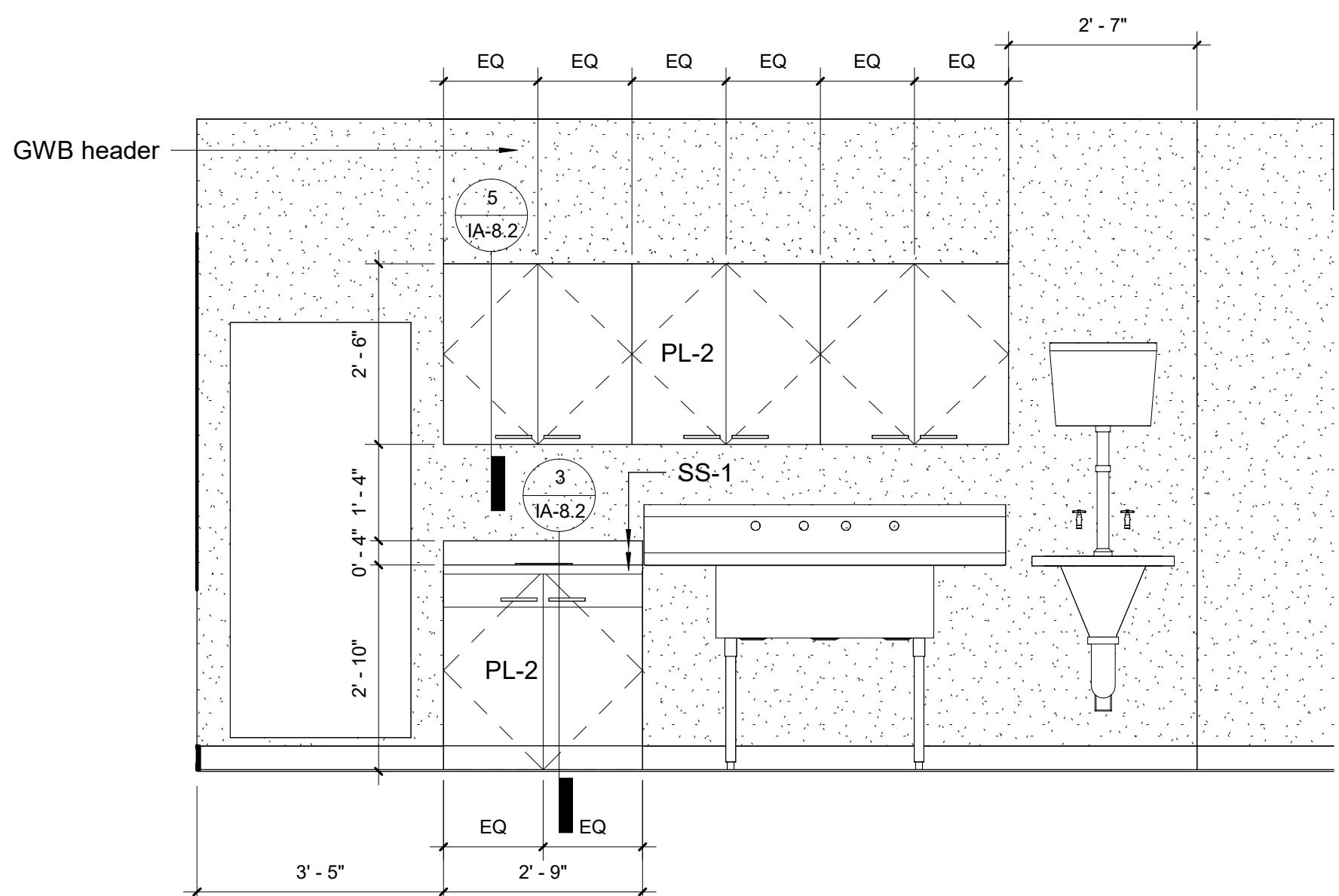
1 OR 236 Millwork 1/2" = 1'-0"



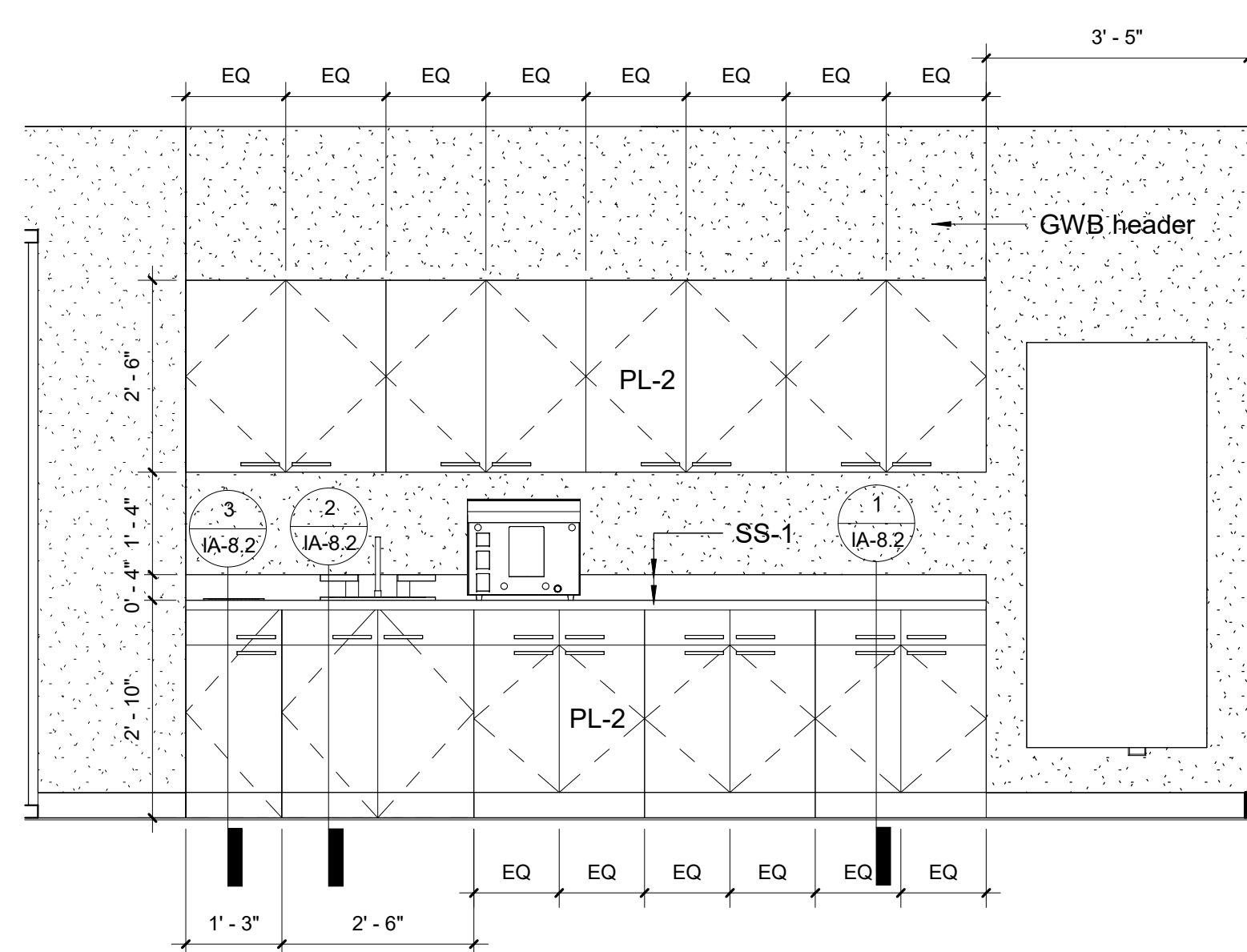
2 OR 233 Millwork 1/2" = 1'-0"



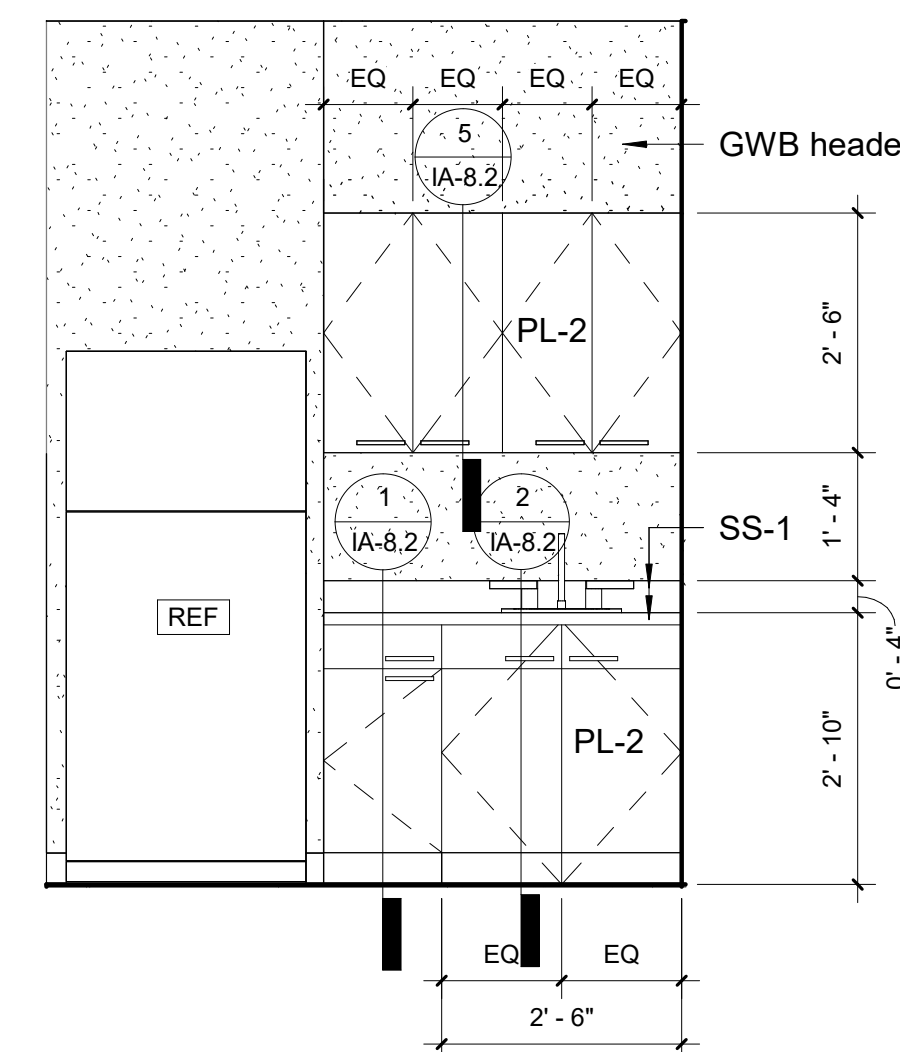
3 Decontamination 229 Millwork 1 1/2" = 1'-0"



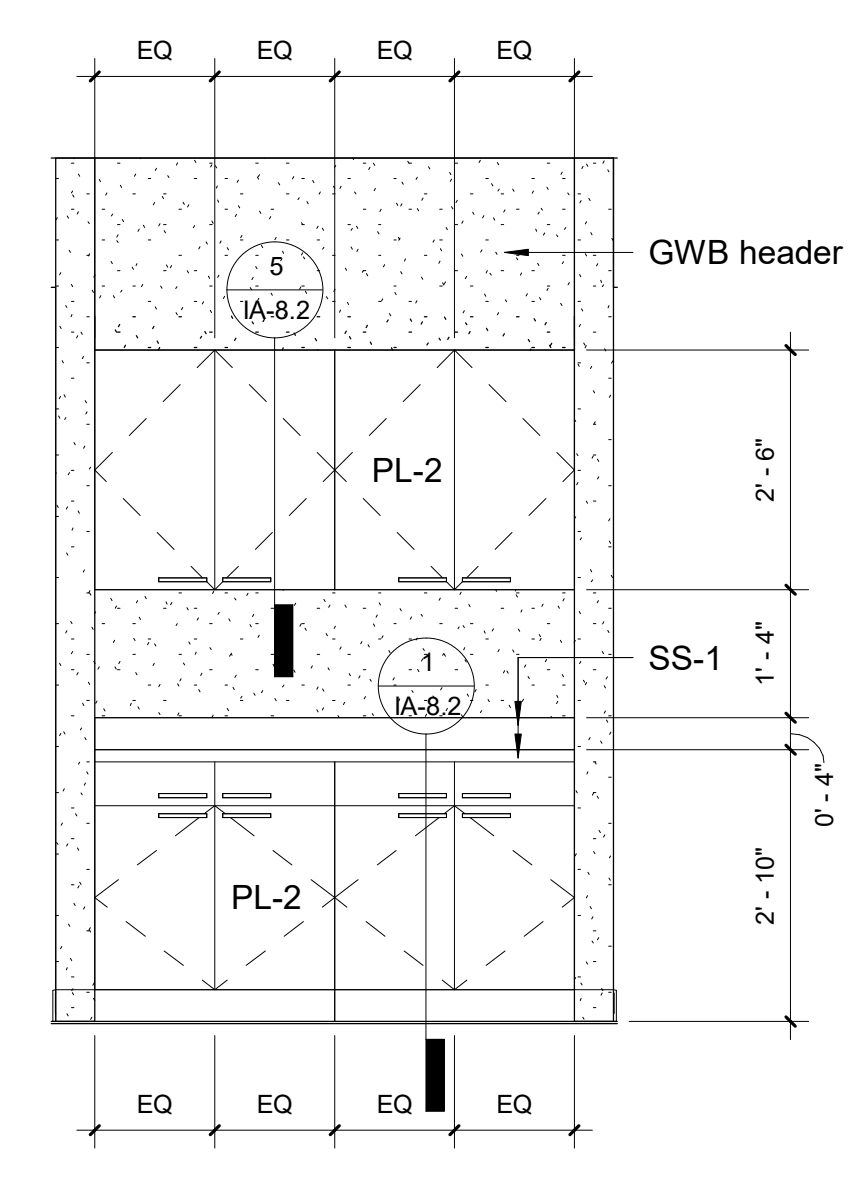
4 Decontamination 229 Millwork 2 1/2" = 1'-0"



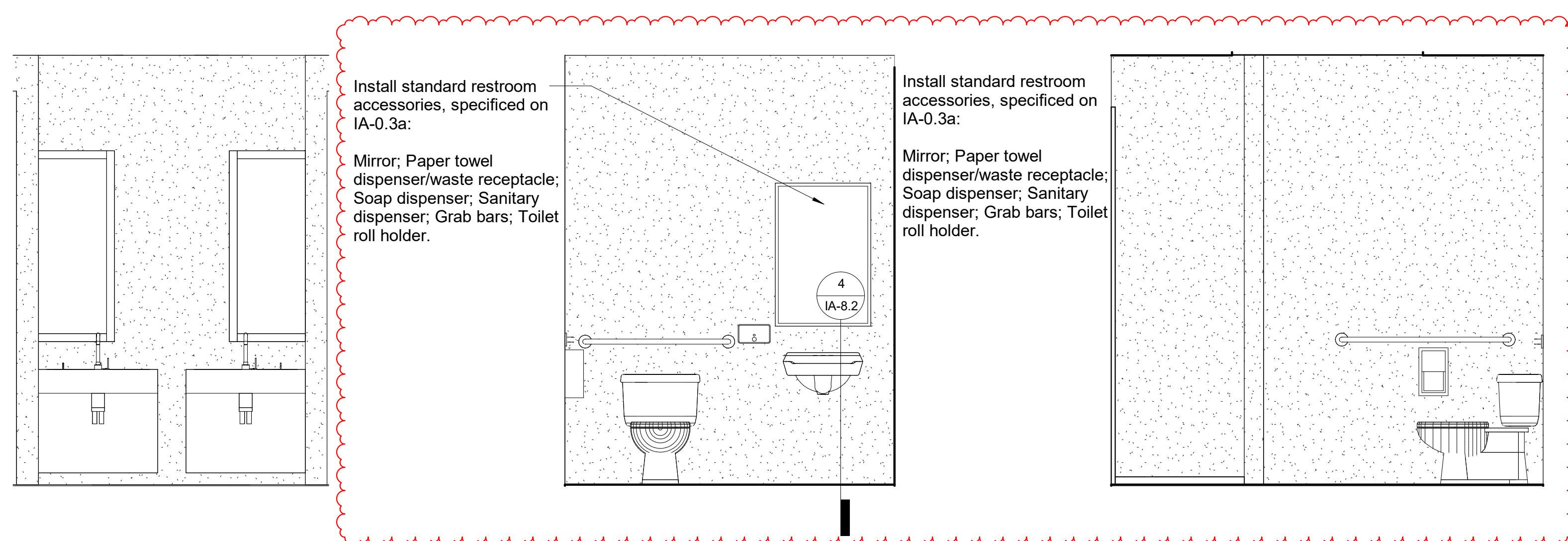
5 Sterile Processing 231 Millwork 1/2" = 1'-0"



6 Staff 227 Millwork 1/2" = 1'-0"



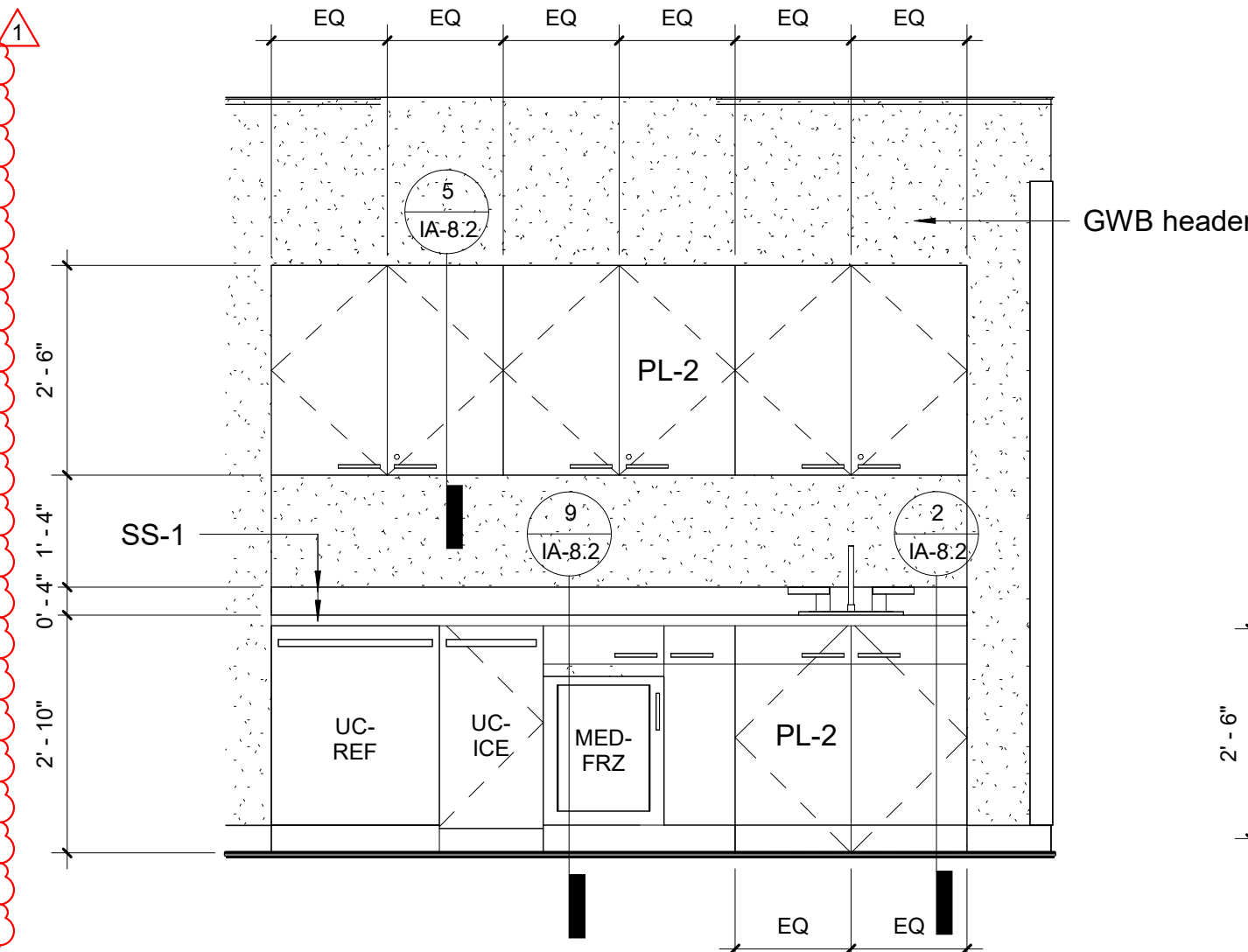
7 Control Desk 230 Millwork 1/2" = 1'-0"



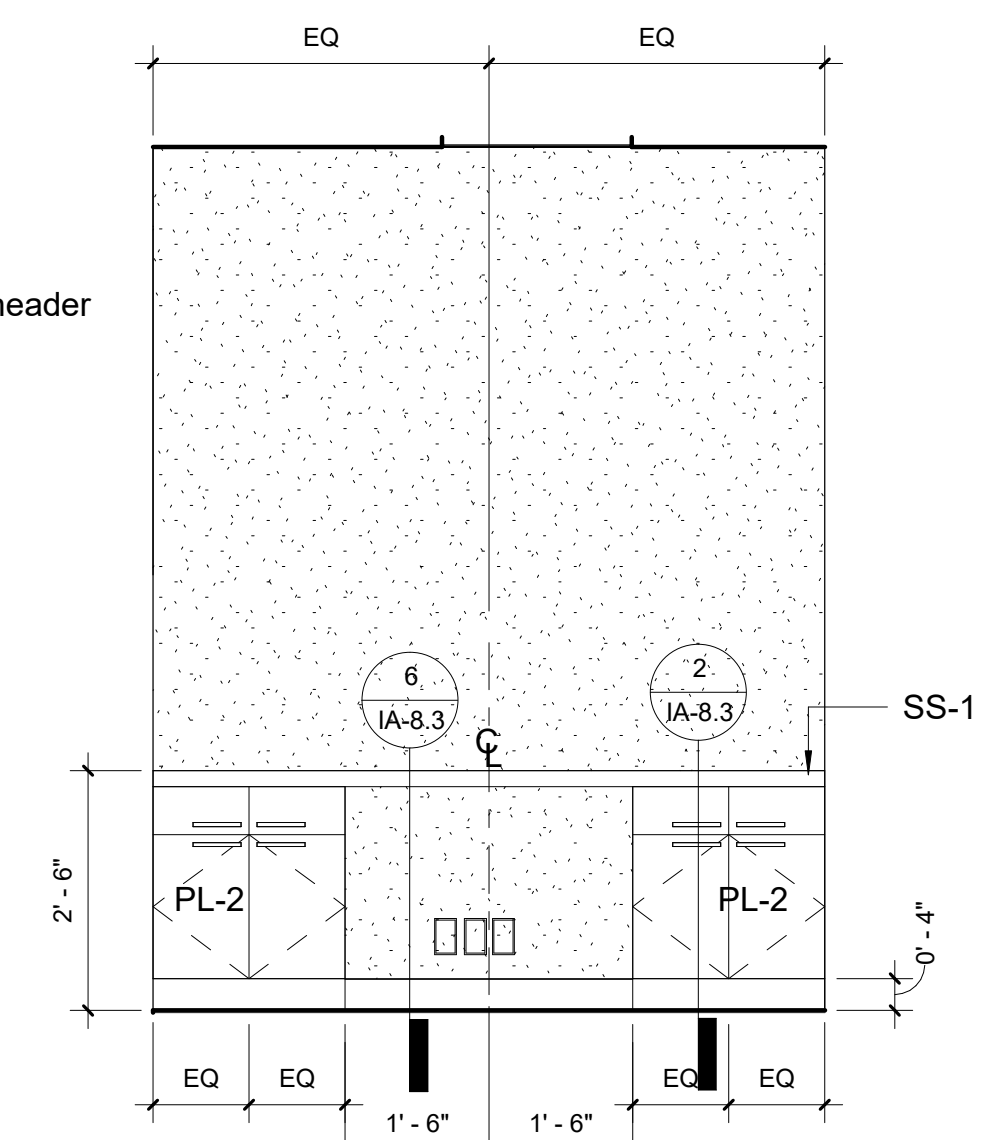
8 Scrub 234 Millwork 1/2" = 1'-0"

9 Restroom 225 1/2" = 1'-0"

10 Restroom 225 - 2 1/2" = 1'-0"



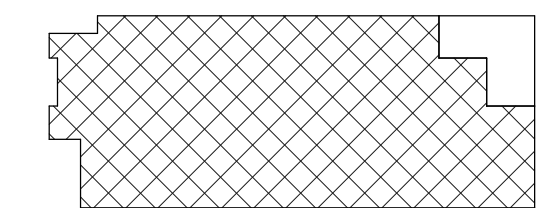
11 Nutrition 219 Millwork 1/2" = 1'-0"



12 Office 206b Elevation 1/2" = 1'-0"

Relievus Surgery Center
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Key Plan



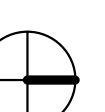
Area of Work - 2nd Floor

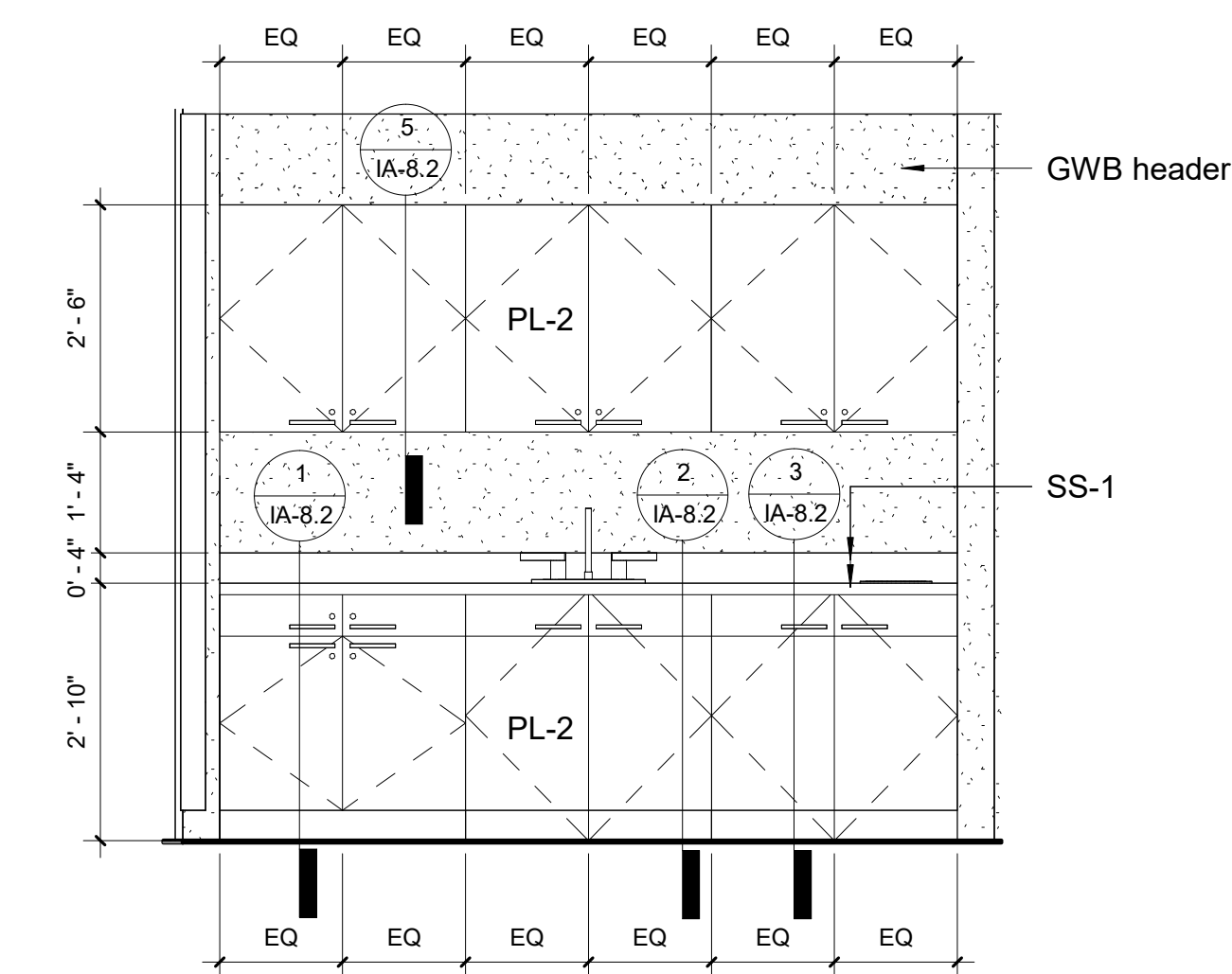
Date Issue By Check

Revisions

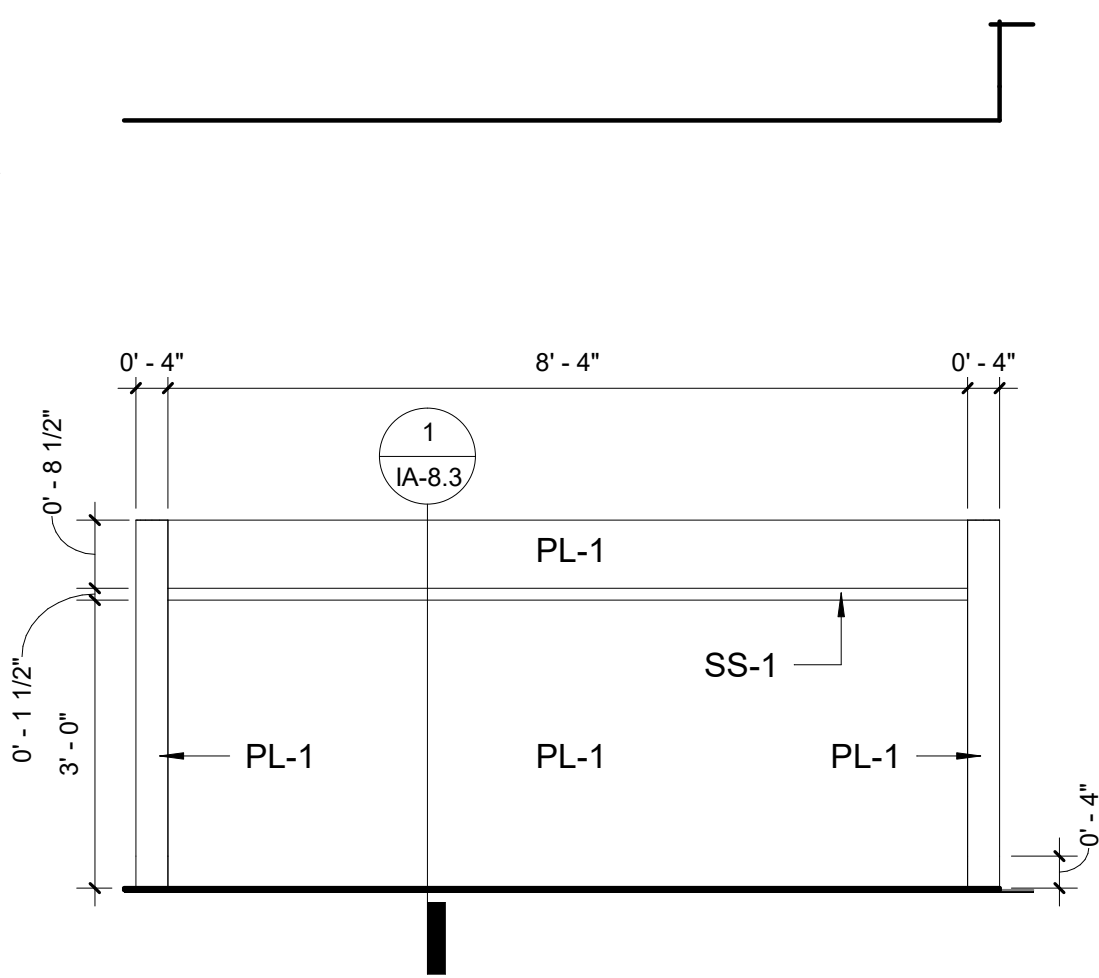
Interior Elevations

IA-7.1

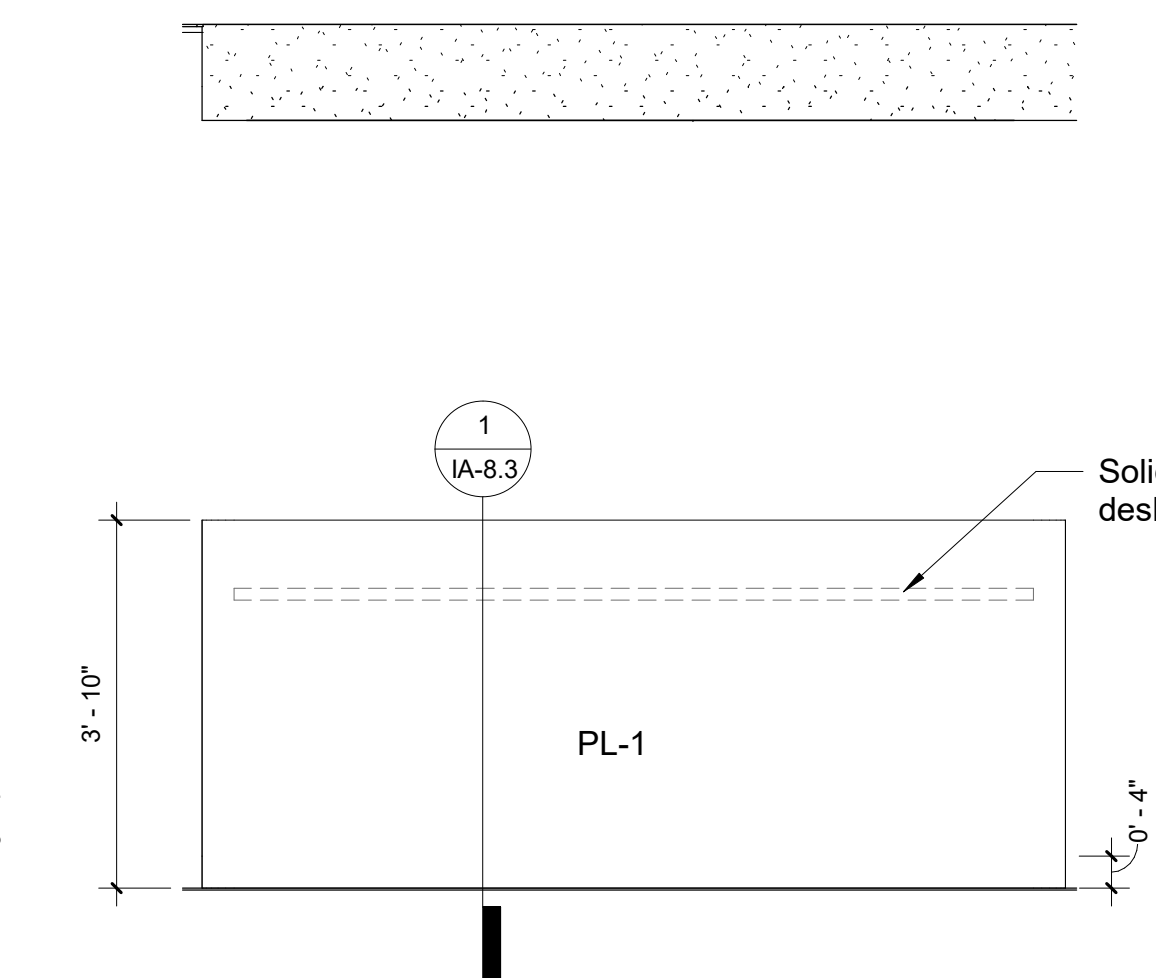




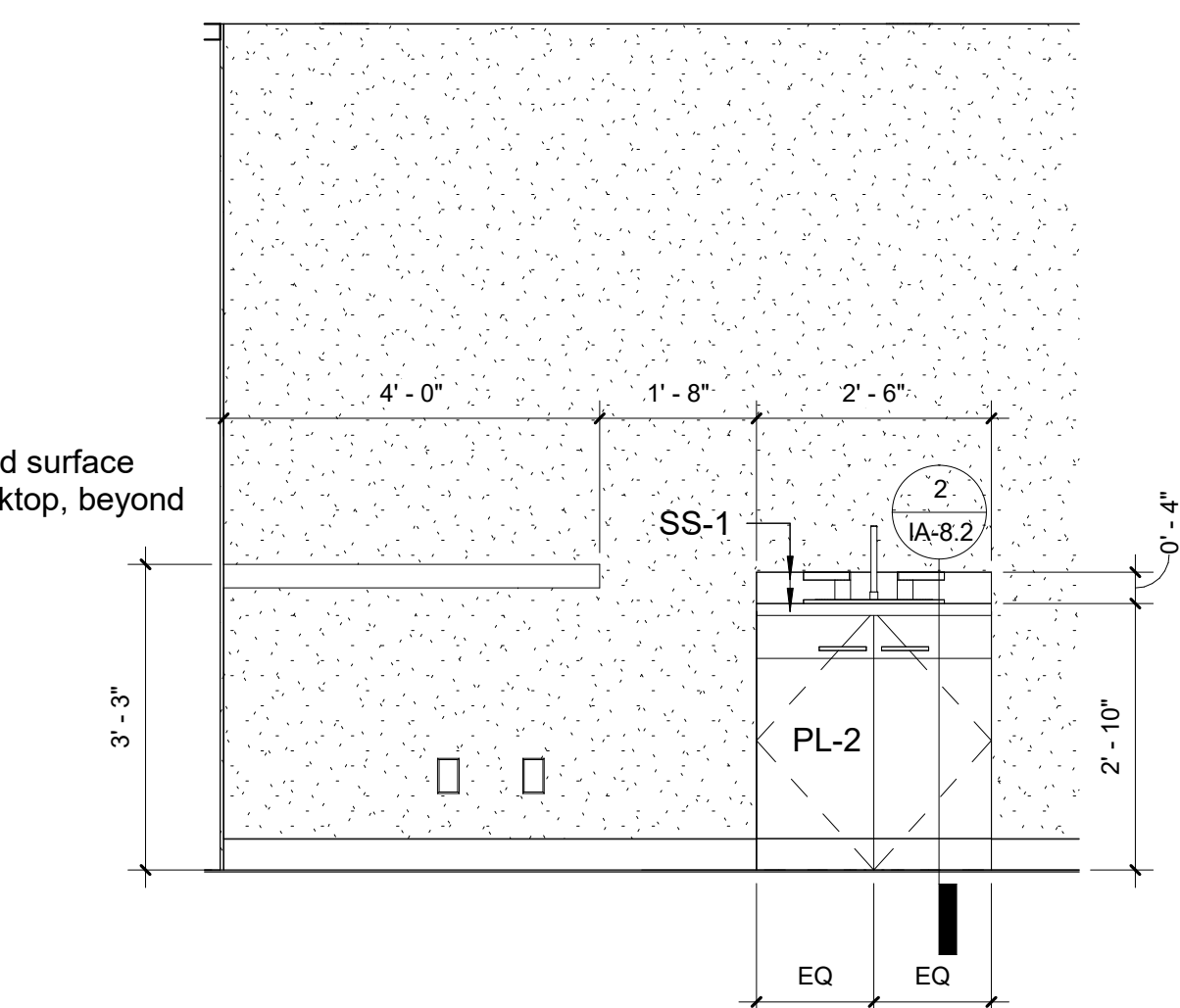
1 Medication Safety 220 1/2" = 1'-0"



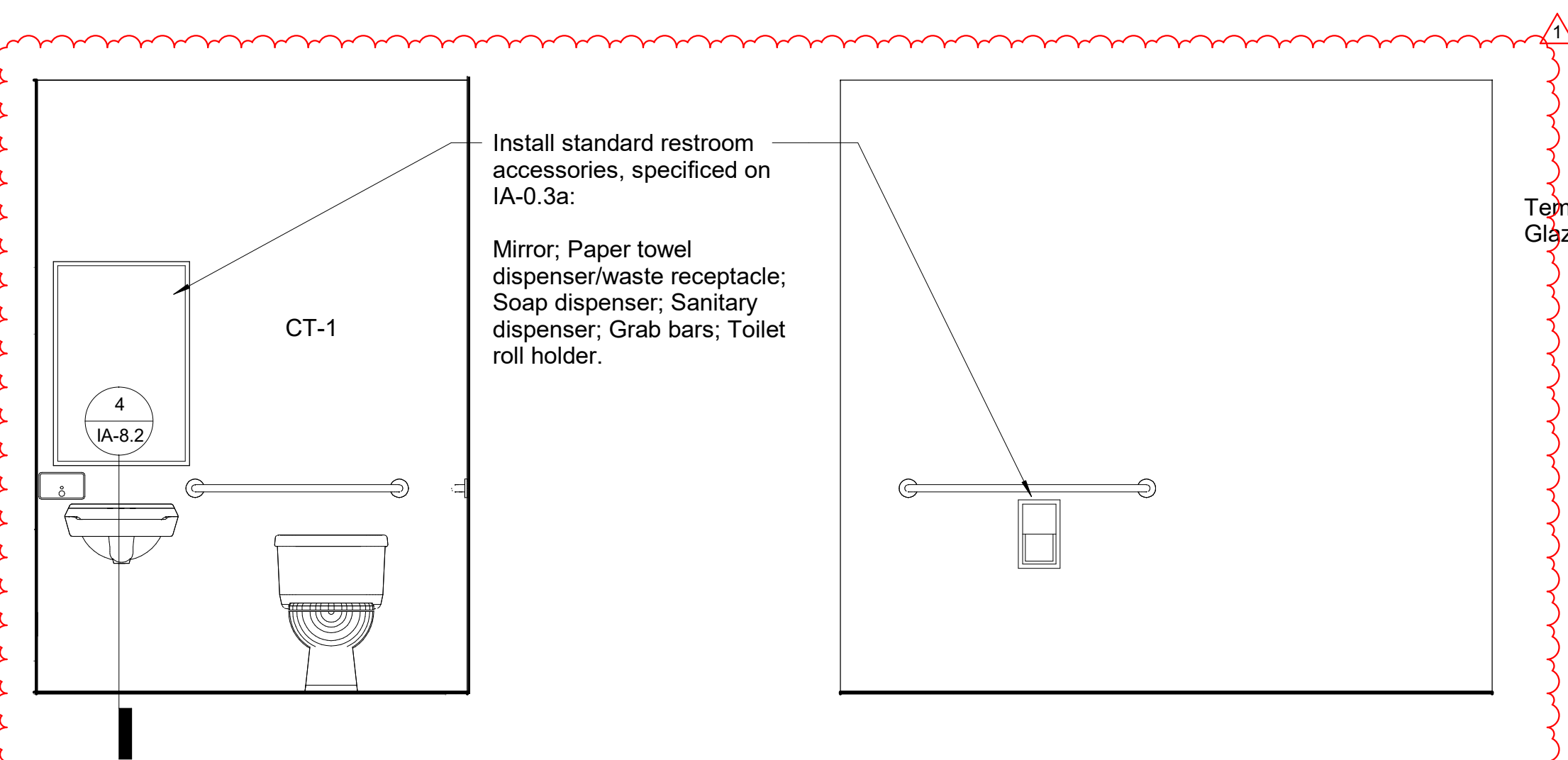
2 Nurse Station 1 1/2" = 1'-0"



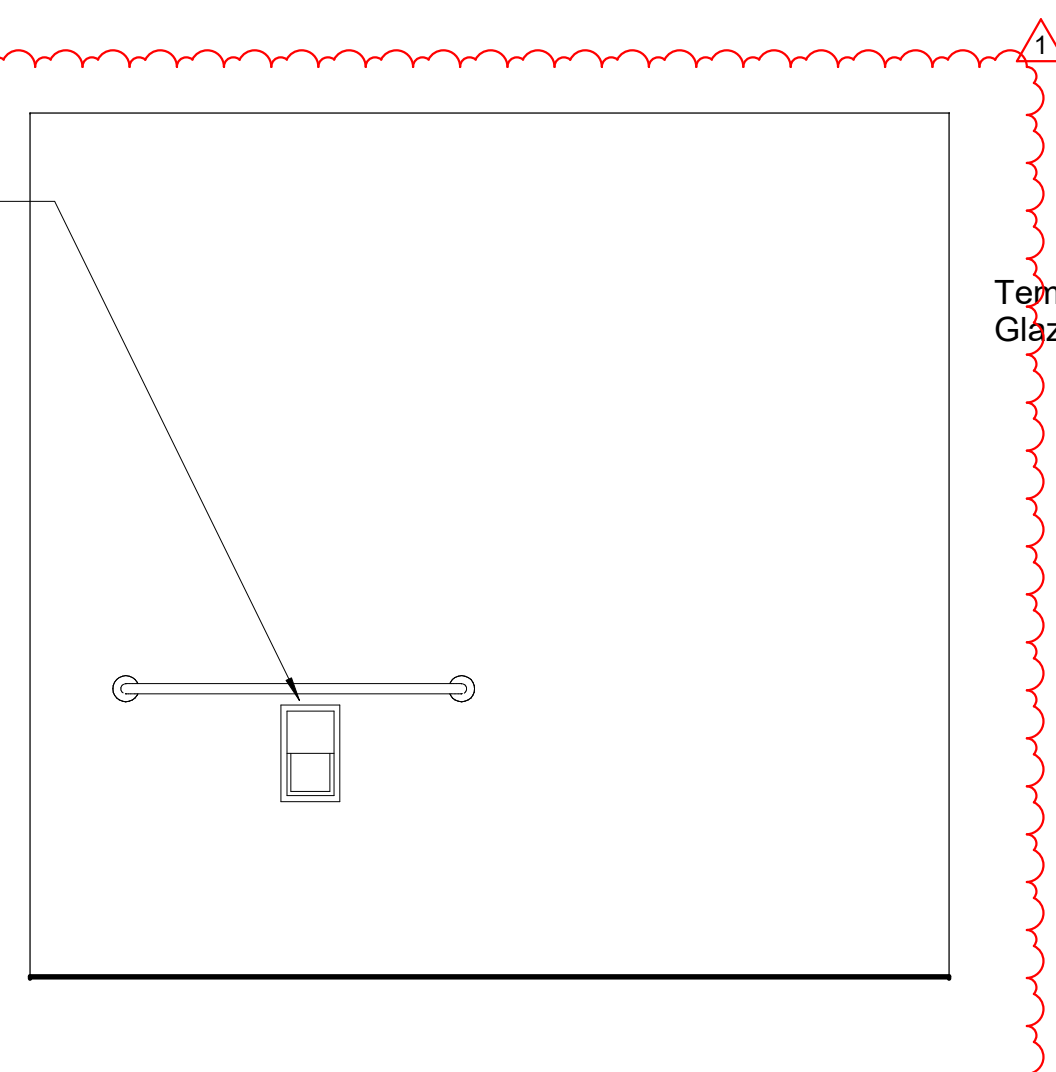
3 Nurse Station 2 1/2" = 1'-0"



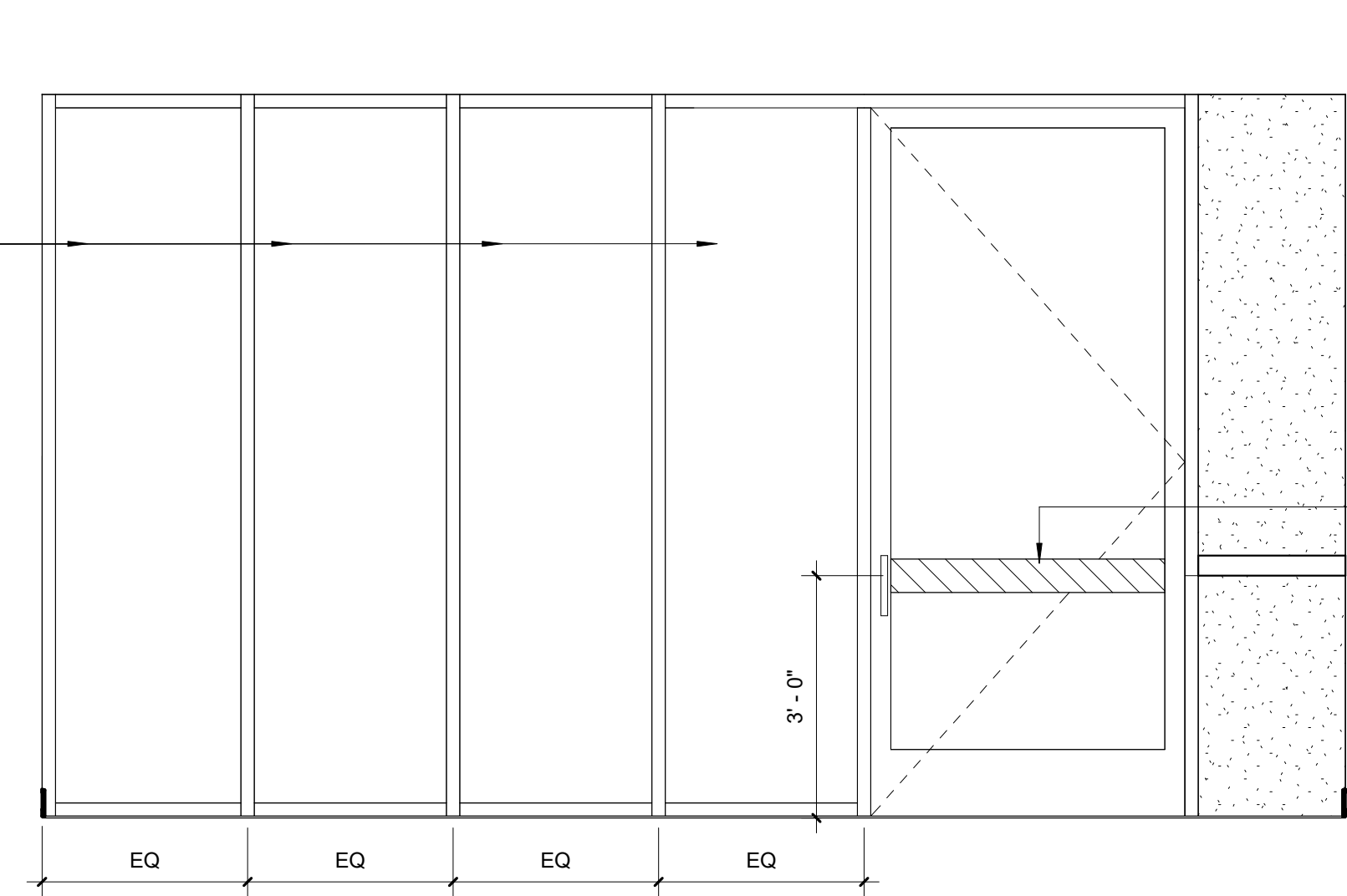
4 Nurses 215 1/2" = 1'-0"



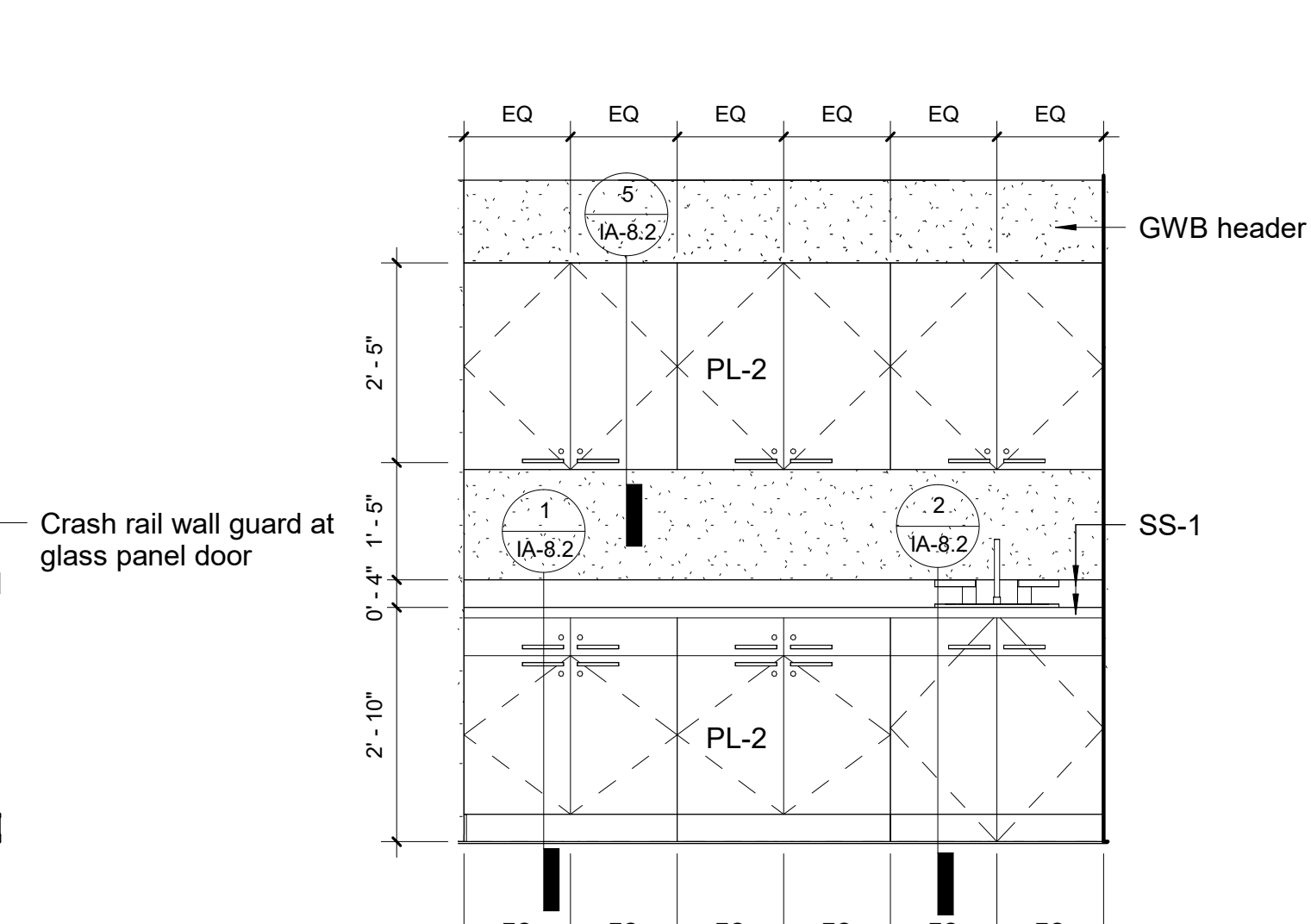
5 Restroom 221-1 1/2" = 1'-0"



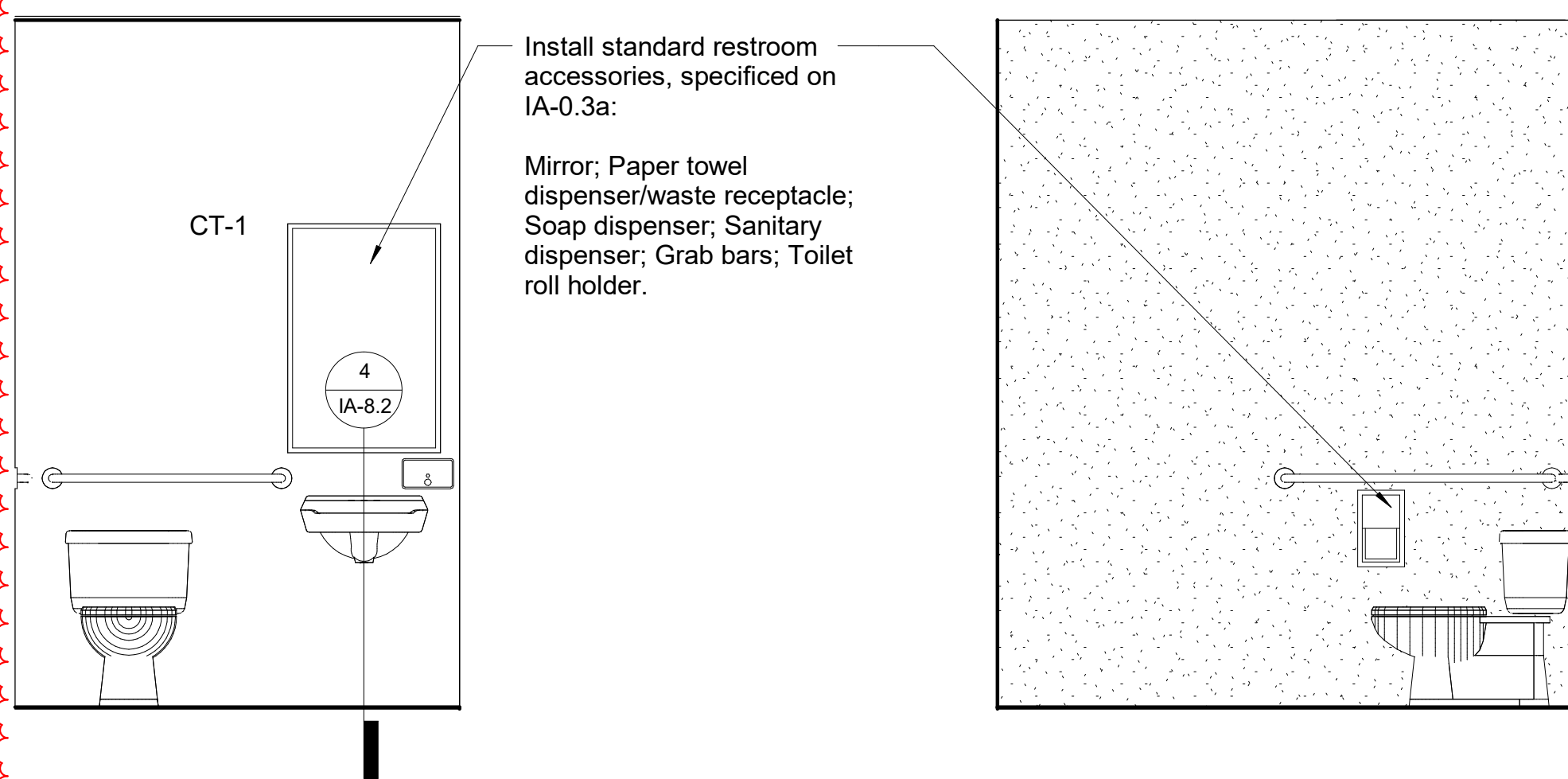
6 Restroom 221-2 1/2" = 1'-0"



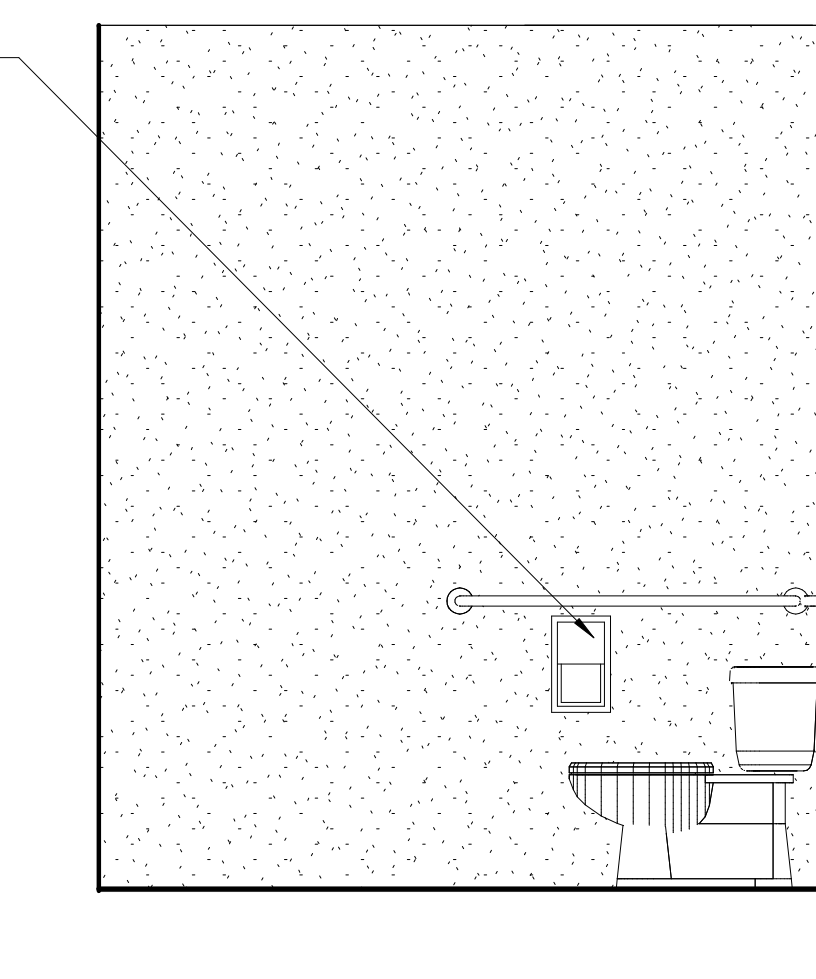
7 Quiet Recovery 217 Storefront 1/2" = 1'-0"



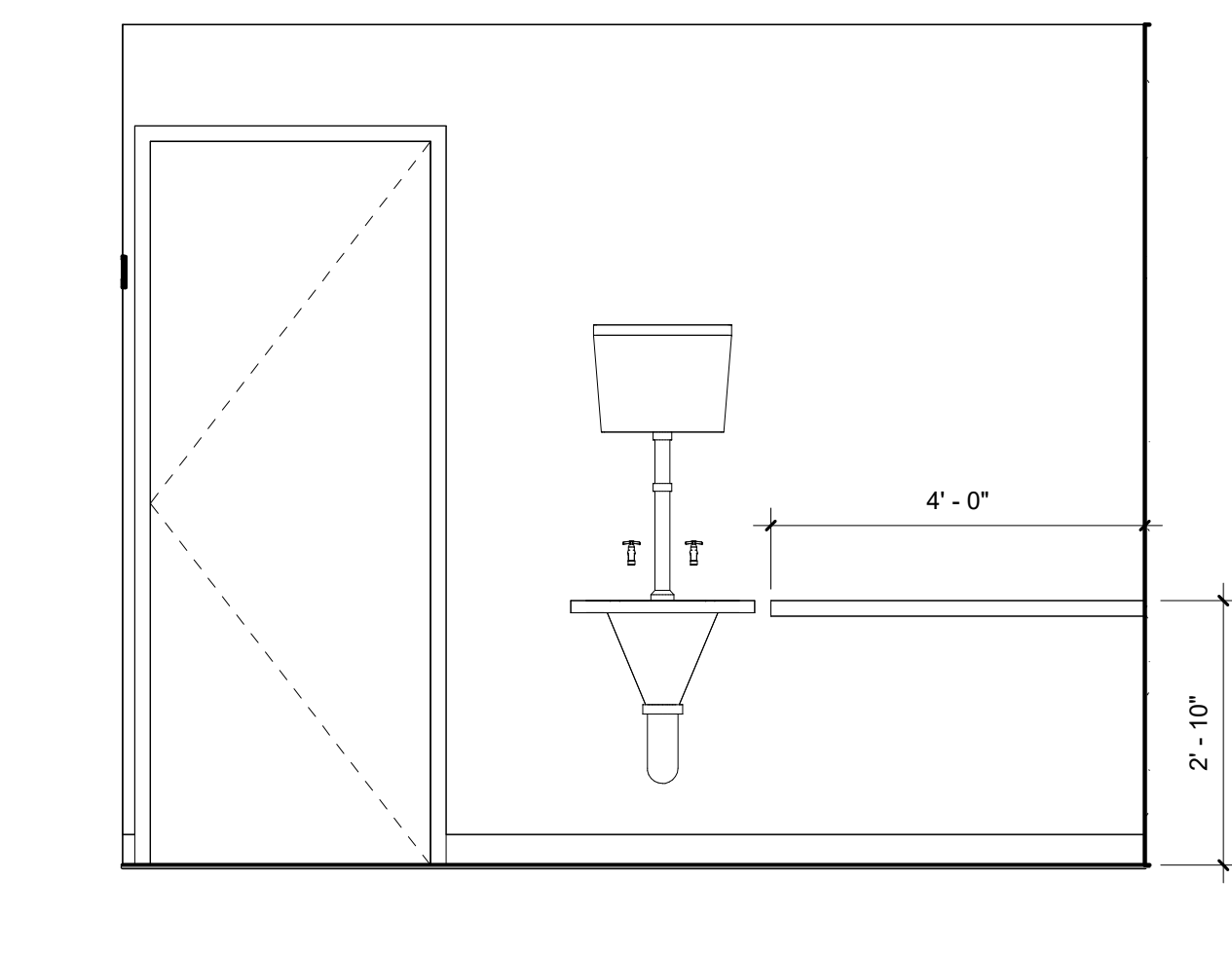
8 Medication Safety at PACU 1/2" = 1'-0"



9 Restroom 216-1 1/2" = 1'-0"



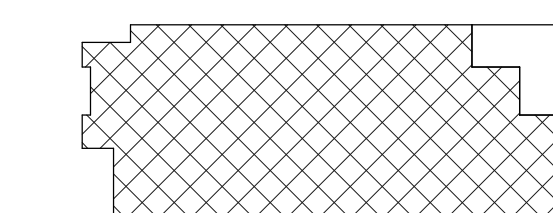
10 Restroom 216-2 1/2" = 1'-0"



11 Soiled Holding Room 212 1/2" = 1'-0"

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Key Plan



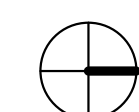
Area of Work - 2nd Floor

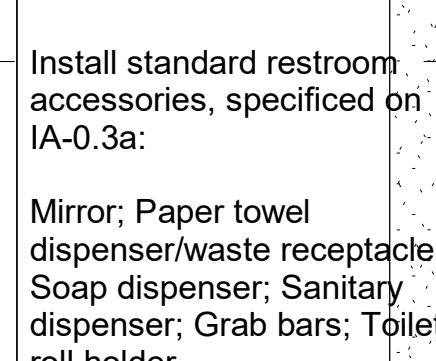
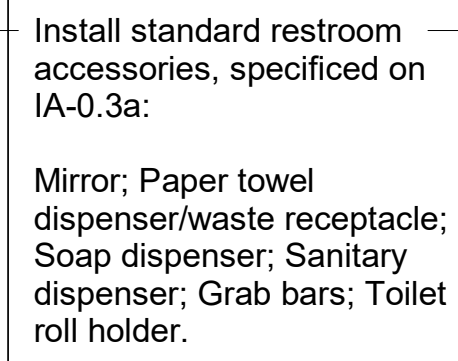
Date Issue By Check

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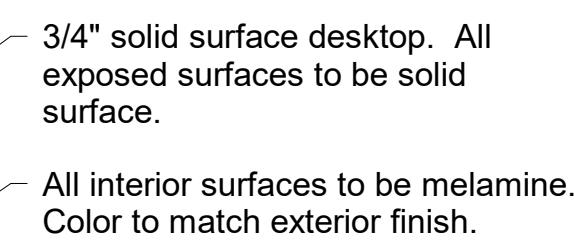
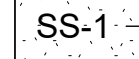
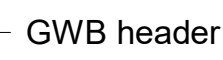
Interior Elevations

IA-7.2

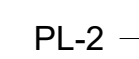
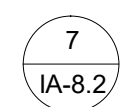




4 Restroom 208-2 1/2" = 1'-0"

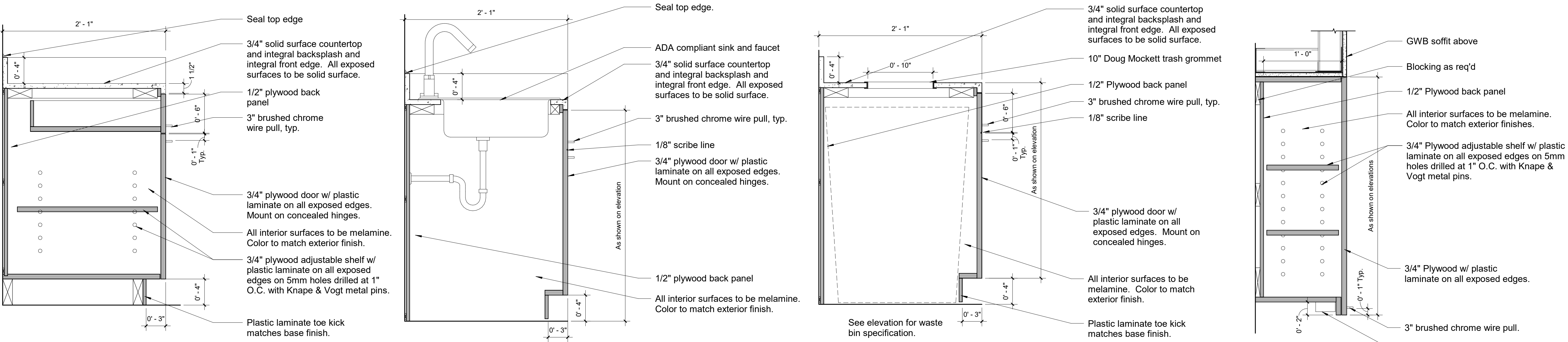


8 Reception Desk 2 1/2" = 1'-0"



12 Reception Desk Side 2 1/2" = 1'-0"

[illegible]IA-7.3 

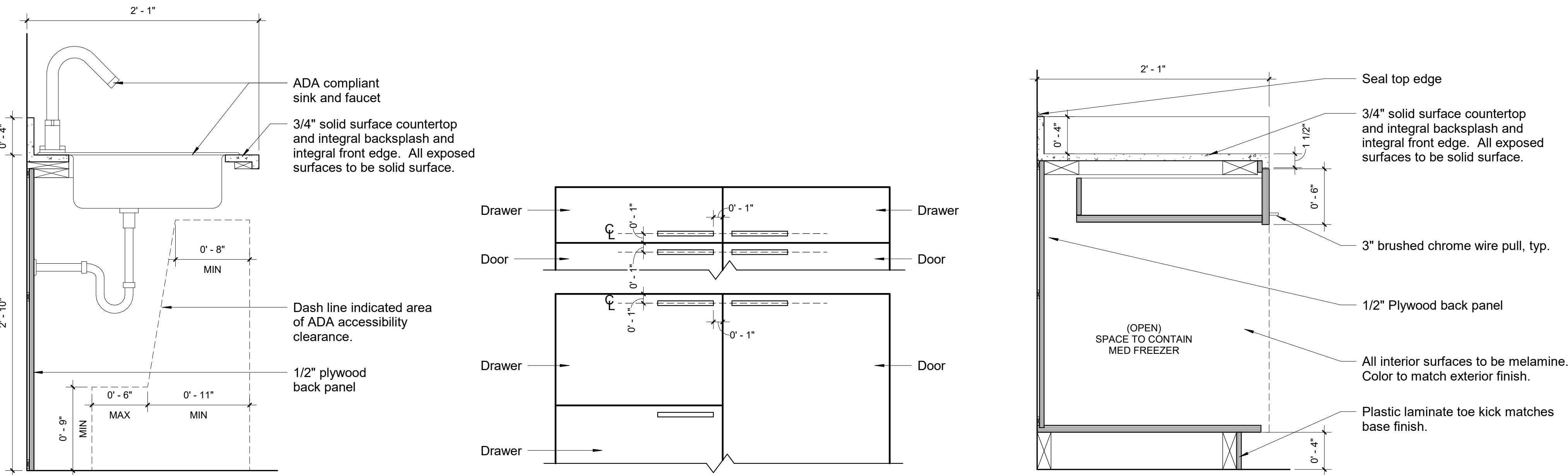


1 Base Door Drawer 1 1/2" = 1'-0"

2 Base Sink 1 1/2" = 1'-0"

3 Base Trash 1 1/2" = 1'-0"

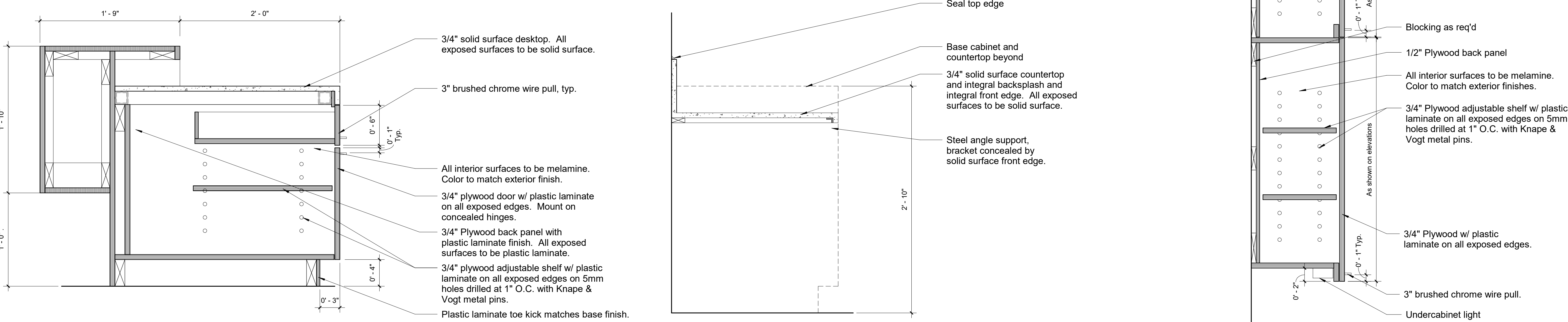
5 Wall Cabinet 1 1/2" = 1'-0"



4 Restroom Sink Base 1 1/2" = 1'-0"

6 Cabinet Hardware Mounting 1 1/2" = 1'-0"

9 Base Door - Med Freezer 1 1/2" = 1'-0"



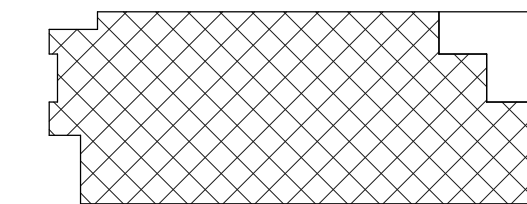
7 Reception Desk Section 1 1/2" = 1'-0"

8 Countertop Bracket 1 1/2" = 1'-0"

10 Wall Cabinet Double Stack 1 1/2" = 1'-0"

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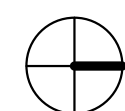


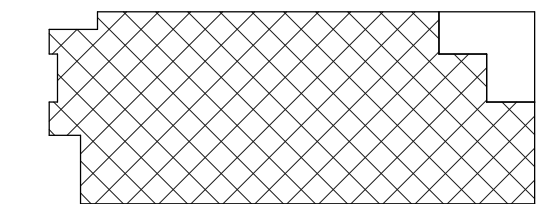
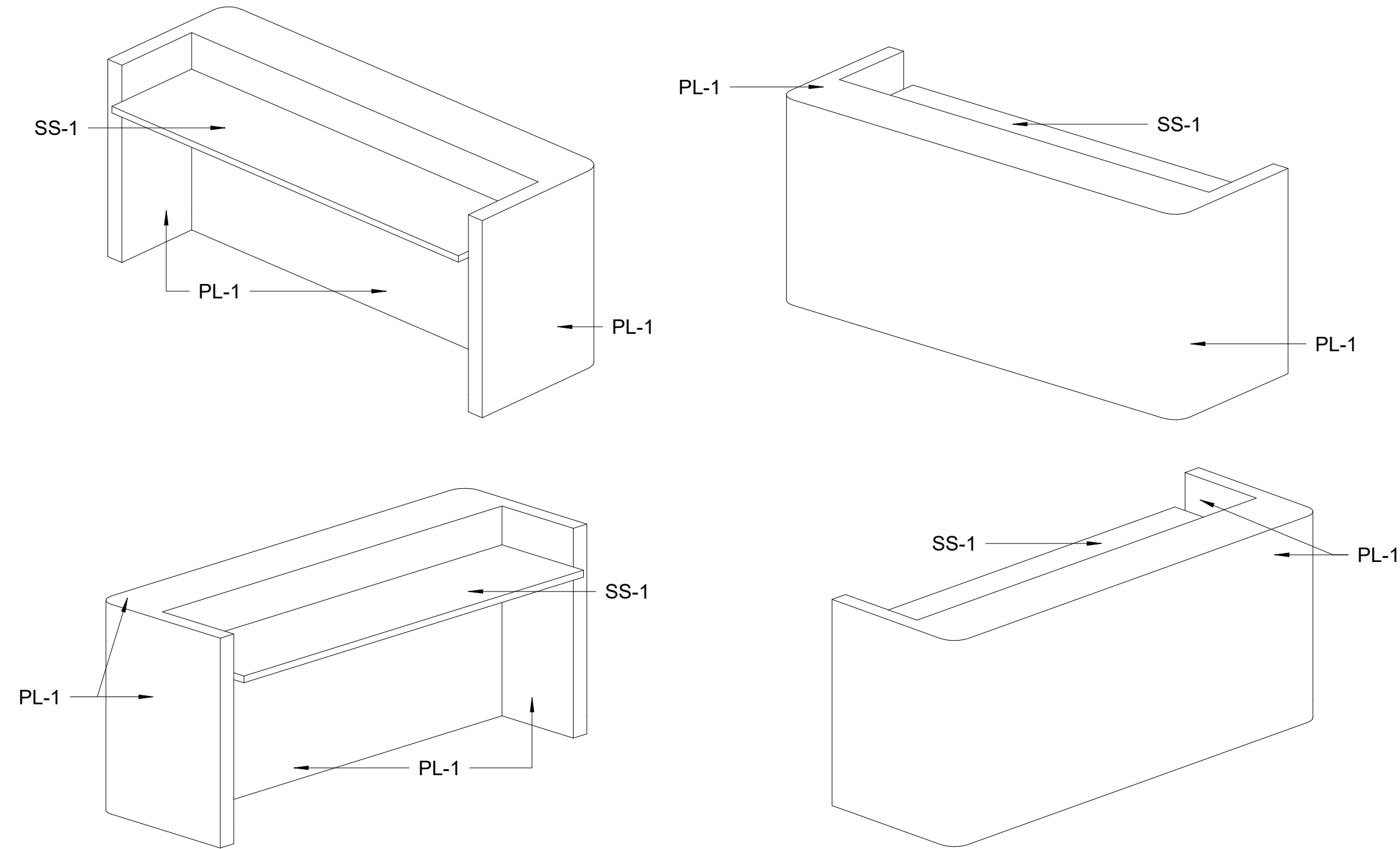
Area of Work - 2nd Floor

Date	Issue	By	Check

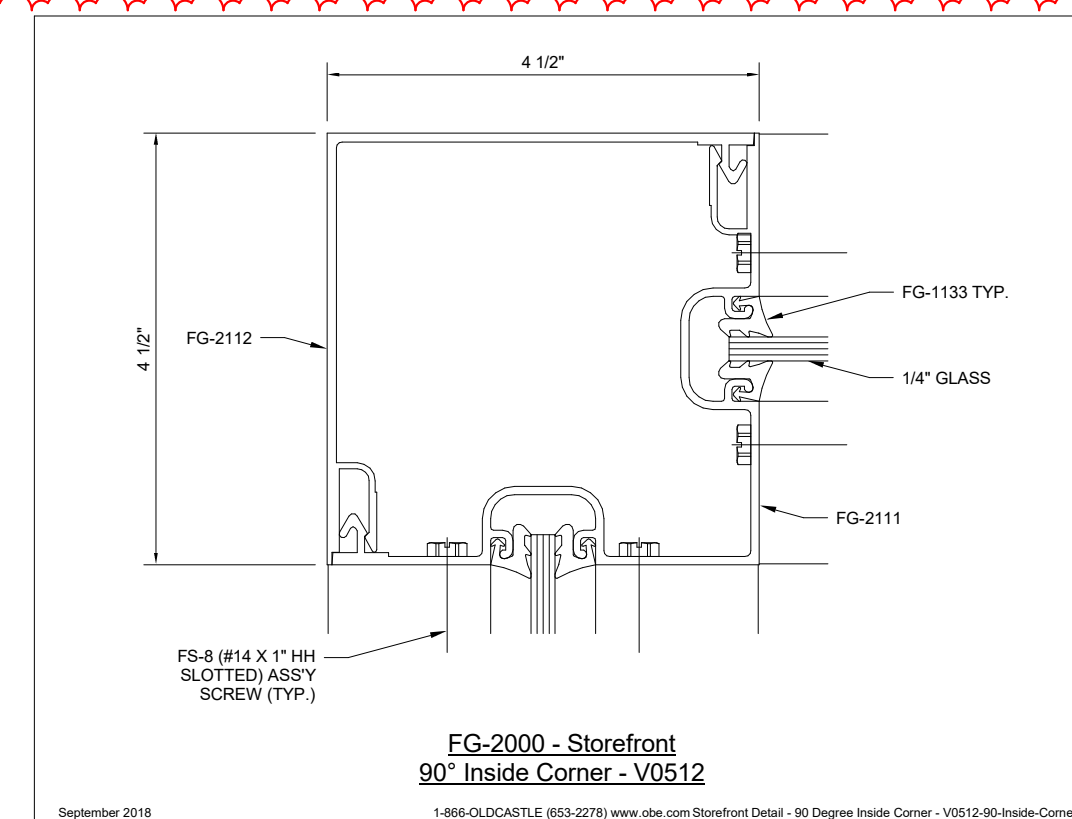
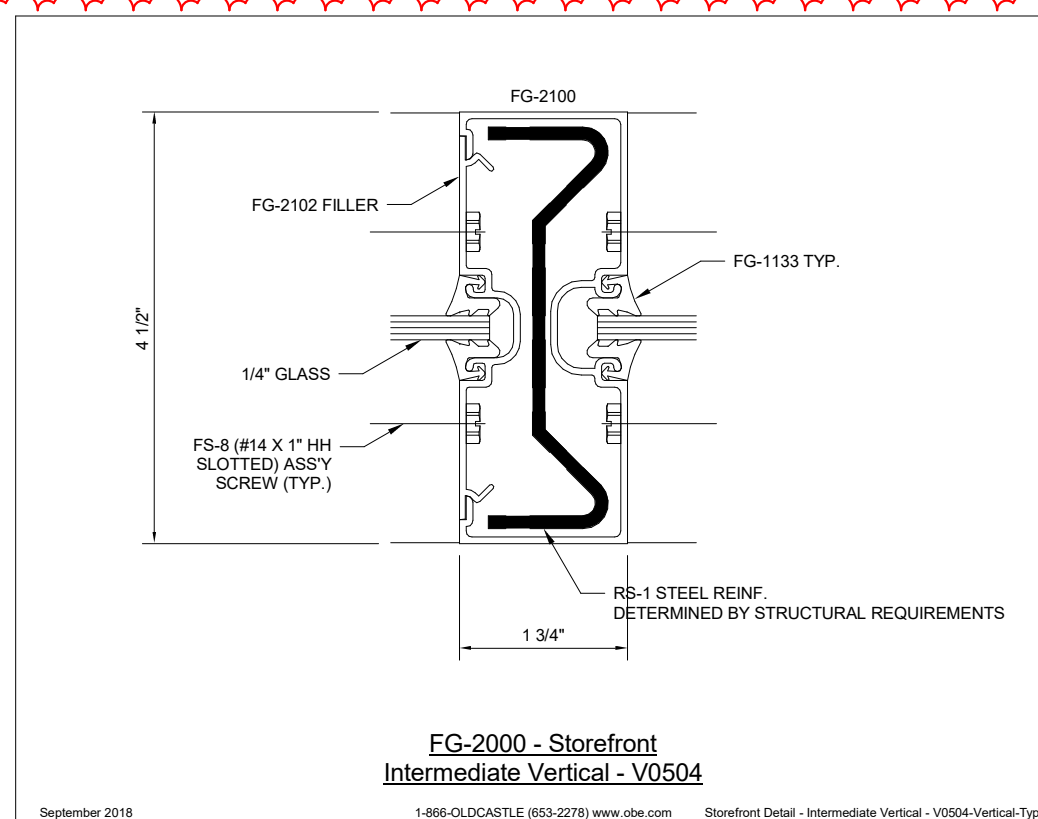
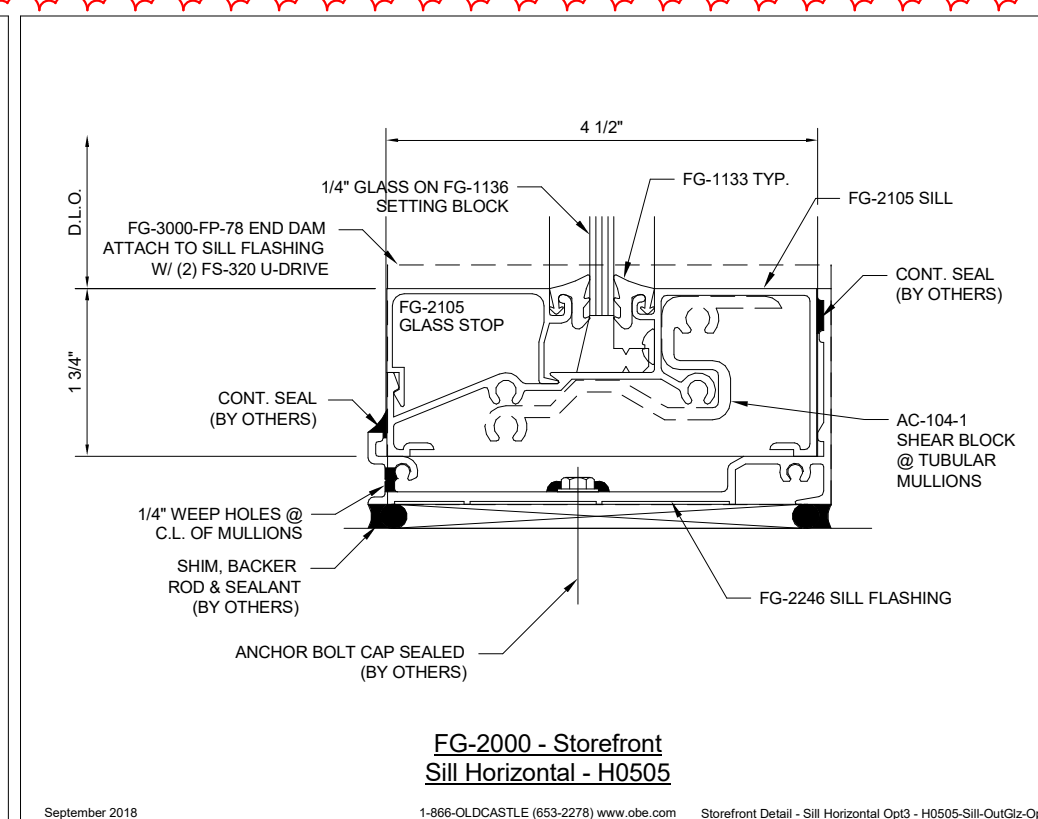
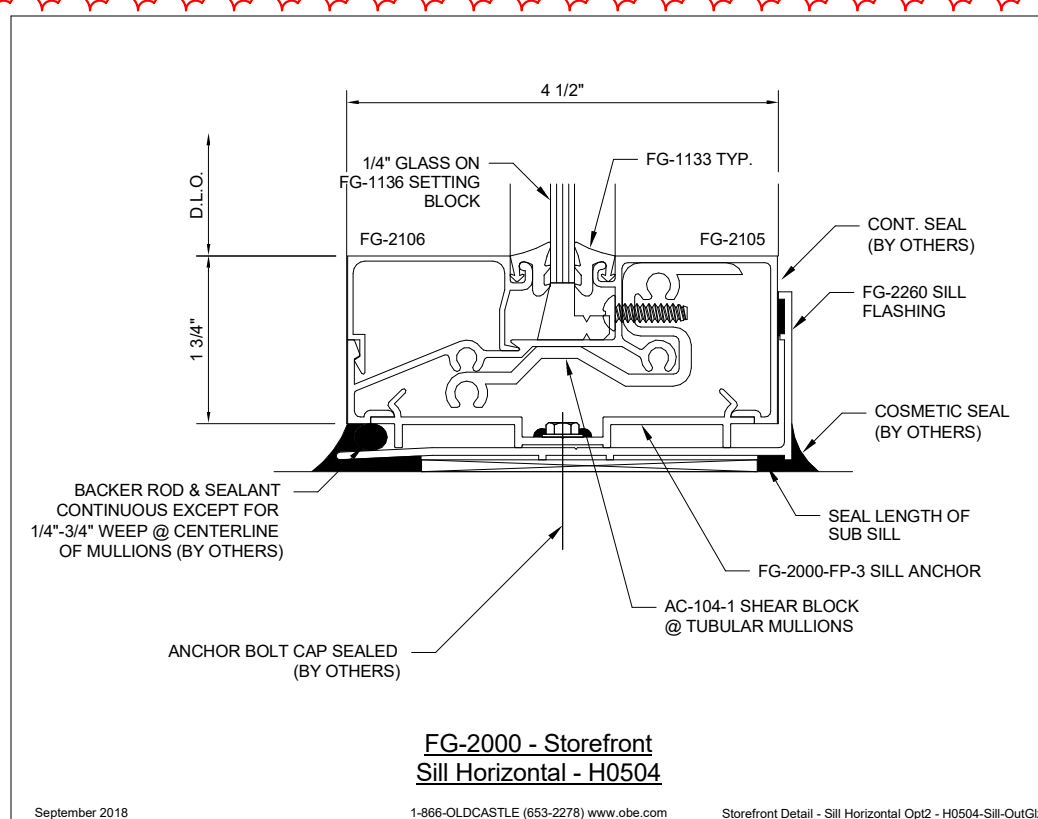
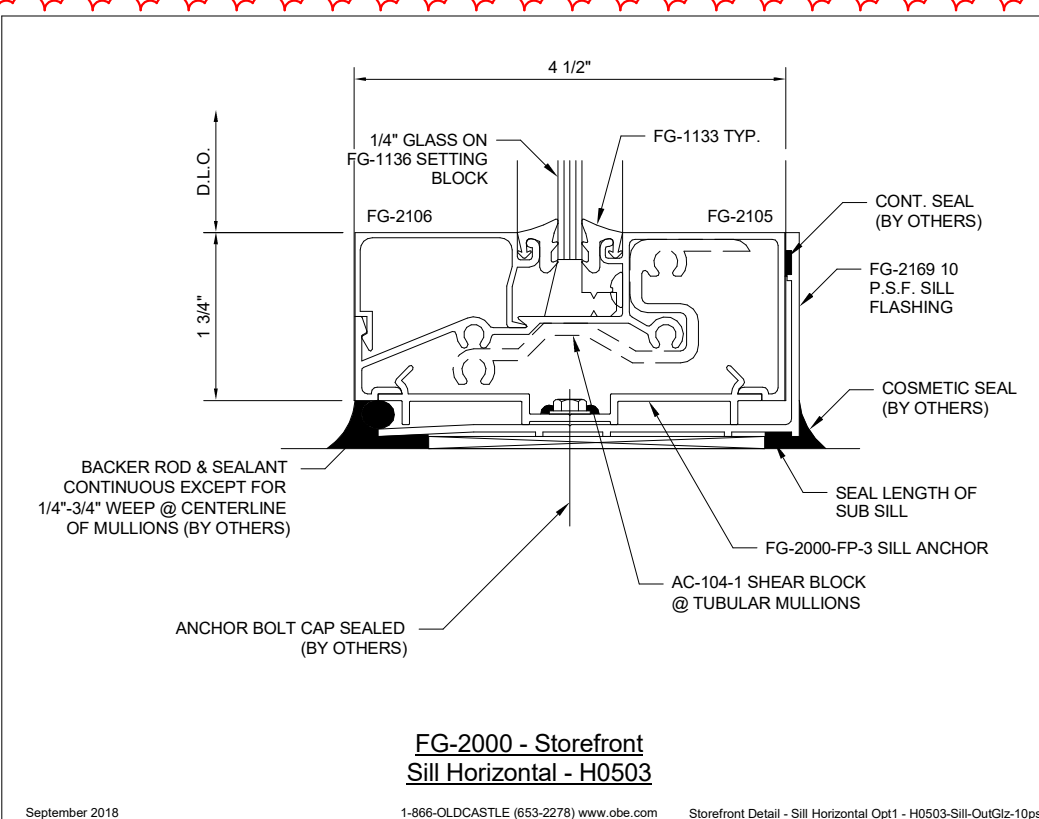
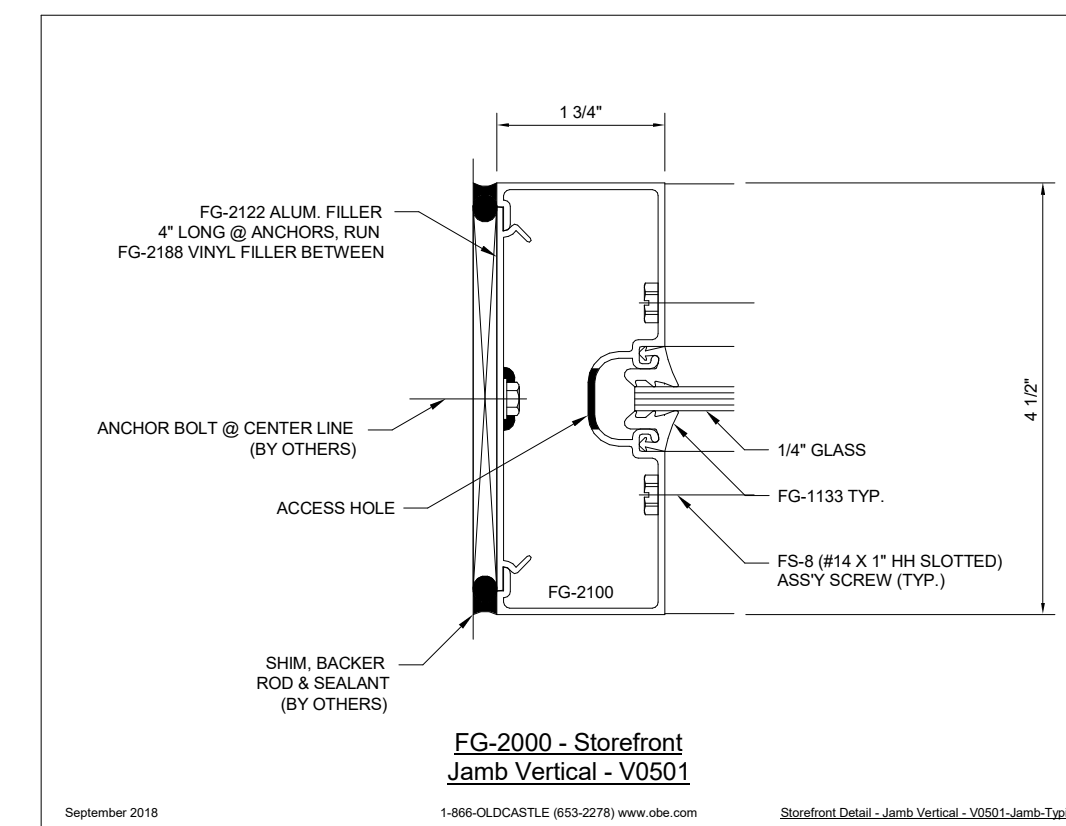
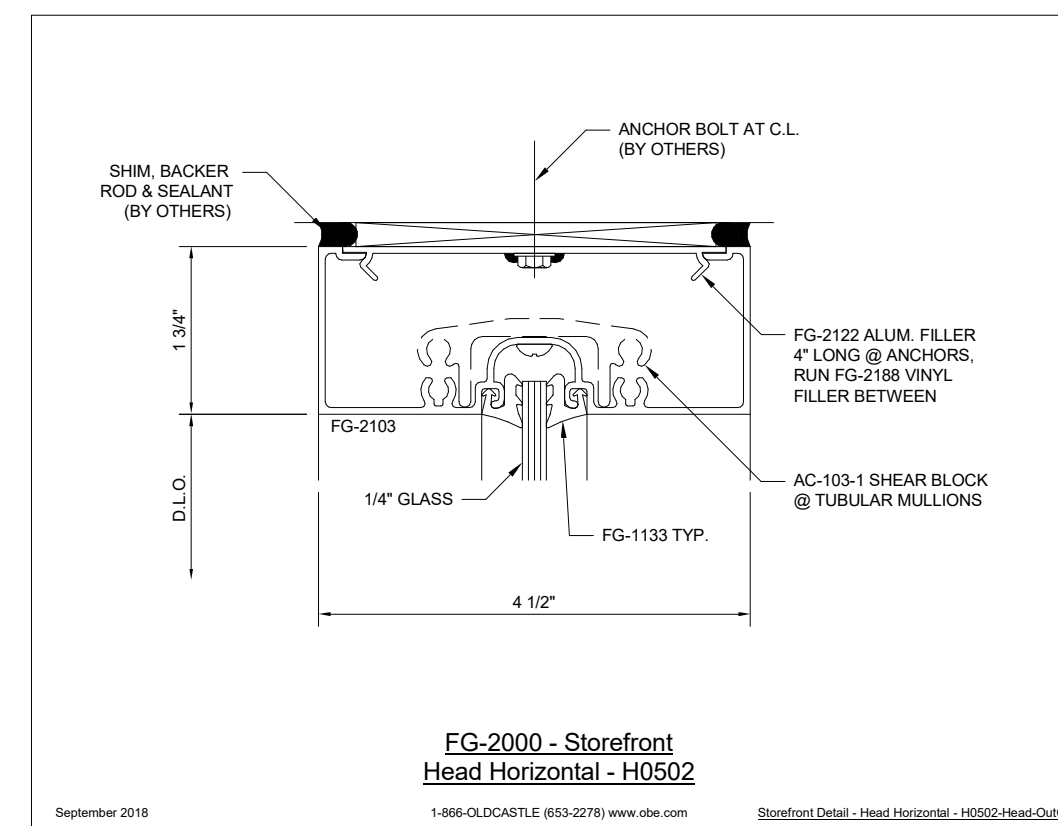
Revisions

Details Model

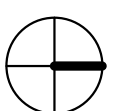


[illegible]

Revisions

[illegible]

IA-8.3





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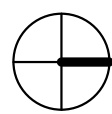
 Area of Work - 2nd Floor

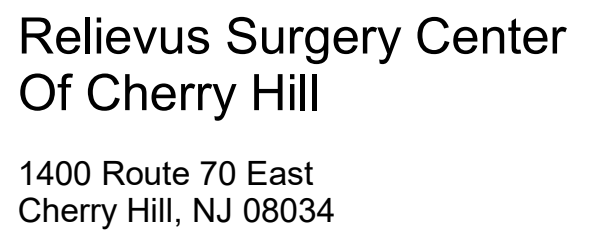
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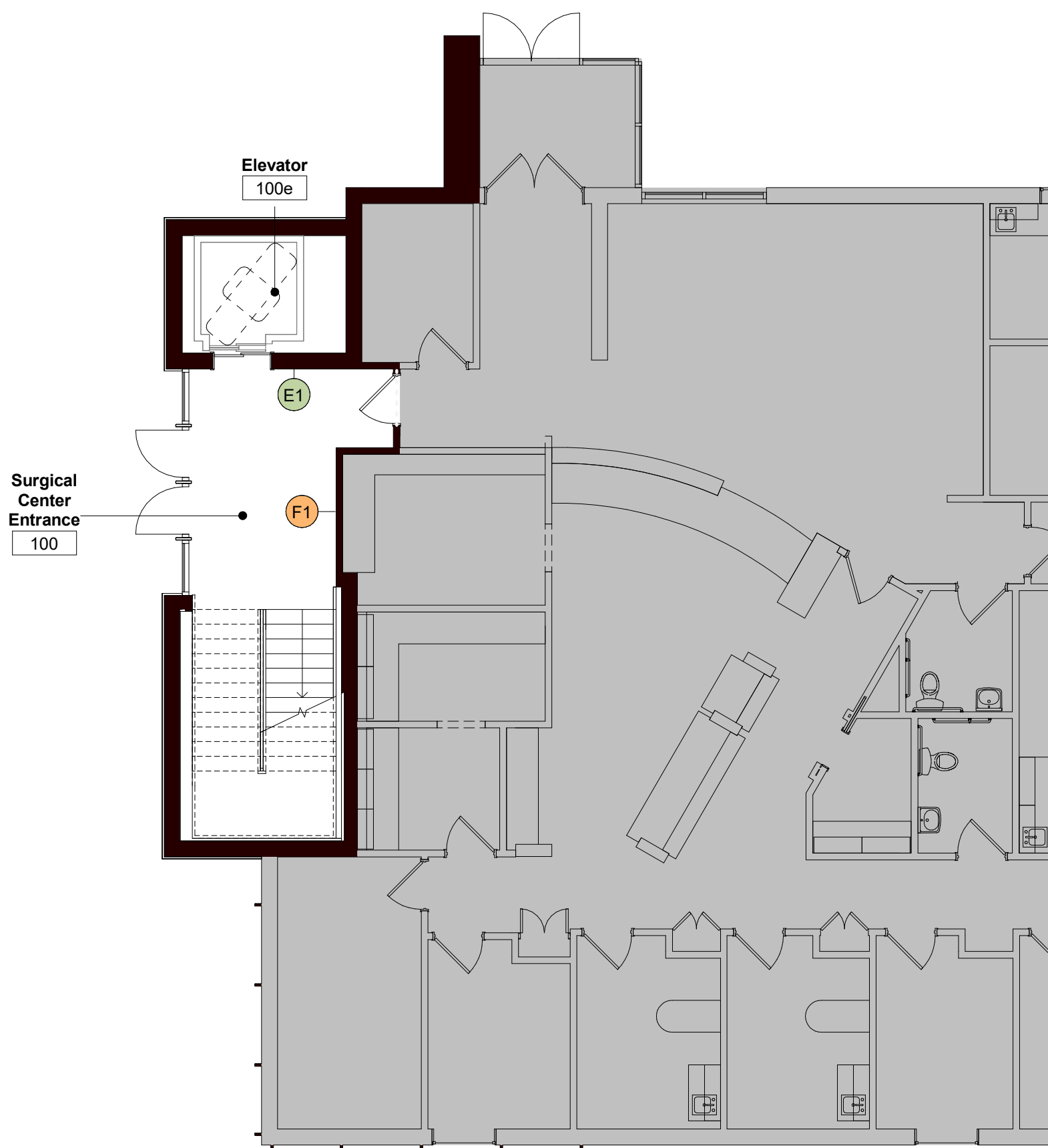
Revisions

[illegible]

Section

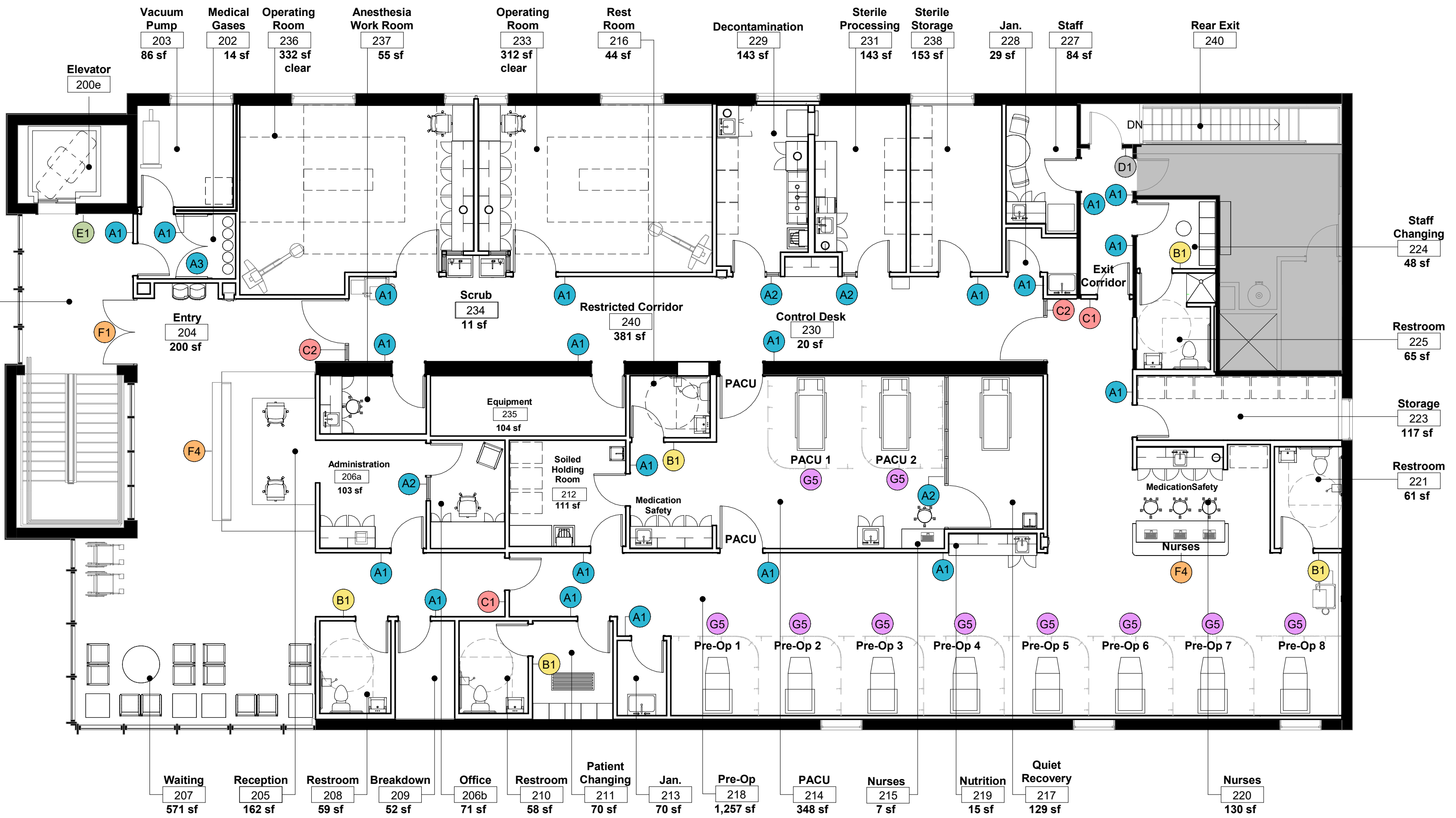


[illegible][illegible]



1 Level 01 - Signage Plan 1/8" = 1'-0"

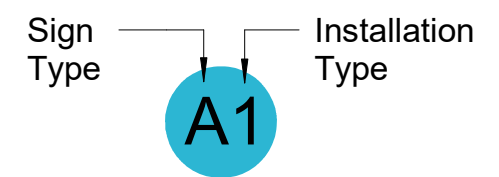
Signage Schedule										
Room No.	Location	Sign Type	Comments	Sign Type A Standard Room ID	Sign Type B Restroom	Sign Type C Corridor	Sign Type D Stairway	Sign Type E Elevator	Sign Type F Specialty	Sign Type G Patient Bay
100	Surgical Center Entrance	F1	**Inside 1st Floor Entrance						Wayfinding signage; Relievus Surgical Center - Located on Level 2 - Use Elevator	
100e	Elevator	E1								
200	Medical Equipment	A1		Restricted Storage						
200e	Elevator	E1						ADA Std; Fire warning;		
201	Lobby	F1							Logo signage; Glass door panel application;	
202	Medical Gases	A3		Medical Gases						
203	Vacuum Pump	A1		Vacuum Pump						
205	Reception	F4							Admissions	
206a	Administration	A1		Administration						
206b	Office	A2		Office						
208	Restroom	B1			ADA Std; Unisex Restroom					
209	Breakdown	A1		Breakdown						
210	Restroom	B1			ADA Std; Unisex Restroom					
211	Patient Changing	A1		Patient Changing Room						
212	Soiled Holding Room	A1; A1	**2 Signage Locations	Soiled Holding Room						
213	Jan.	A1		Janitor						
214	PACU	A1; A1	**2 Signage Locations	PACU						
216	Storage	A1		Storage						
217	Quiet Recovery	A2		Quiet Recovery						
218	Pre-Op	C1		Pre-Operative						
219	Nutrition	A1		Nutrition						
220	Nurses	F5							Nurse Station	
221	Restroom	B1			ADA Std; Unisex Restroom					
223	Storage	A1		Storage						
224	Staff Changing	A1		Staff Changing Room						
225	Restroom	B1			ADA Std; Unisex; Accessible;					
226	Elec Panels - Storage/IT	A1		Electrical-IT						
227	Staff	A1		Staff Break Room						
228	Jan.	A1		Janitor						
229	Decontamination	A2		Decontamination						



2 Level 02 - Signage Plan 1/8" = 1'-0"

Signage Schedule										
Room No.	Location	Sign Type	Comments	Sign Type A Standard Room ID	Sign Type B Restroom	Sign Type C Corridor	Sign Type D Stairway	Sign Type E Elevator	Sign Type F Specialty	Sign Type G Patient Bay
230	Restricted Corridor/Control Desk End	C2				Restricted Corridor				
231	Sterile Processing	A2		Sterile Processing						
233	Operating Room	A1		Operating Room						
235	Equipment	A1		Equipment						
236	Operating Room	A1		Operating Room						
237	Anesthesia	A1		Anesthesia Work Room						
240	Restricted Corridor/Reception End	C2				Restricted Corridor				
240	Rear Exit	D1					ADA Std; Exit Stair;			
241	Sterile Storage	A1		Sterile Storage						
241	Exit Corridor	C1				Exit Corridor				
PACU 1	PACU 1	G1								PACU 1; Cable-suspended from ceiling;
PACU 2	PACU 2	G1								PACU 2; Cable-suspended from ceiling;
Pre-Op 1	Pre-Op 1	G1								BAY 1; Cable-suspended from ceiling;
Pre-Op 2	Pre-Op 2	G1								BAY 2; Cable-suspended from ceiling;
Pre-Op 3	Pre-Op 3	G1								BAY 3; Cable-suspended from ceiling;
Pre-Op 4	Pre-Op 4	G1								BAY 4; Cable-suspended from ceiling;
Pre-Op 5	Pre-Op 5	G1								BAY 5; Cable-suspended from ceiling;
Pre-Op 6	Pre-Op 6	G1								BAY 6; Cable-suspended from ceiling;
Pre-Op 7	Pre-Op 7	G1								BAY 7; Cable-suspended from ceiling;
Pre-Op 8	Pre-Op 8	G1								BAY 8; Cable-suspended from ceiling;

Signage Legend



Sign Types:
A - Std. Room ID
B - Restroom
C - Corridor
D - Stair
E - Elevator
F - Specialty
G - Patient Bay

Sign Installation Types:
1 - Installation on wall surface;
2 - Installation on glass panel surface;
3 - Installation on door surface;
4 - Reception/Nurse Station Installation TBD
5 - Ceiling installation, cable suspended;
Refer to Room Numbers on Signage Plan.

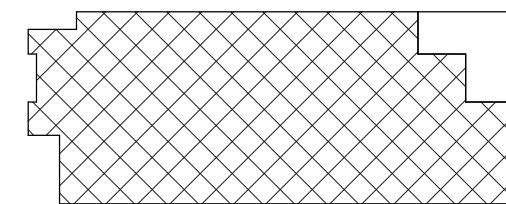
General Notes

1. Tagged locations to receive signage as described in Signage Legend.

Relievus Surgery Center Of Cherry Hill

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Key Plan



Area of Work - 2nd Floor

Date Issue By Check

Revisions

Signage Plan

