

KEYED NOTES	
KEY VALUE	KEYNOTE TEXT
211.1	REMOVE ELECTRICAL PANEL AND ANY CONDUITS, AS SHOWN IN ELECTRICAL PLANS. PREPARE WALL FOR NEW FINISHES
215.1	EXISTING SINK, REMOVE AND DISPOSE
215.2	EXISTING FAUCET, REMOVE AND DISPOSE
215.3	EXISTING FOOT PEDALS, REMOVE AND DISPOSE
216.0	EXISTING MEDICAL GASSES (WALL MOUNTED), PROTECT IN PLACE
219.2	REMOVE AND DISPOSE EXISTING PLASTIC LAMINATE COUNTERTOP, PREPARE FOR NEW COUNTERTOP (SEE PLANS)
219.3	REMOVE AND DISPOSE EXISTING BASE CABINETS AND / OR UPPER CABINETS, PREPARE WALLS FOR NEW CABINETS (SEE PLANS)
220.2	REMOVE AND DISPOSE EXISTING CEILING TILES AND CEILING GRIDS, PREPARE FOR NEW FINISHES
220.3	REMOVE, SALVAGE AND REINSTALL DIFFUSERS AND FIRE SPRINKLER HEADS AS NEEDED, PROTECT AS NEEDED
220.4	PROTECT EXISTING METAL STRUT SYSTEM ABOVE CEILING, PREPARE STRUCTURE FOR NEW METAL STRUT SYSTEM
225.0	REMOVE AND DISPOSE EXISTING WALL PROTECTION AND CORNER GUARDS AROUND THIS ROOM, PROTECT WALLS FOR FUTURE FINISHES, REPAIR AS NEEDED PRIOR TO NEW INSTALLATION
240.0	DEMO FLOOR COVERING
250.0	SLAB LEVELING WORK IN THIS AREA, REFER TO STRUCTURAL AND CARESTREAM DRAWINGS FOR ADDITIONAL INFORMATION
260.0	EXISTING TABLE ANCHOR SYSTEM TO BE REMOVED, PATCH AND FILL AS NEEDED FOR FUTURE FINISHES
261.0	EXISTING FLOOR ELECTRICAL BOX TO BE REMOVED, PATCH AND FILL AS NEEDED FOR FUTURE FINISHES
270.0	EXISTING SOAP DISPENSER, REMOVE AND SALVAGE FOR REUSE, RETURN TO OWNER, REPAIR AND REPAINT WALL AS REQUIRED
270.1	EXISTING PAPER TOWEL DISPENSER, REMOVE AND SALVAGE FOR REUSE, RETURN TO OWNER, REPAIR AND REPAINT WALL AS REQUIRED
270.2	EXISTING APRON RACK, REMOVE AND SALVAGE FOR REUSE, RETURN TO OWNER, REPAIR AND REPAINT WALL AS REQUIRED
270.3	EXISTING PATIENT TRANSFER BOARD, REMOVE AND SALVAGE FOR REUSE, RETURN TO OWNER, REPAIR AND REPAINT WALL AS REQUIRED

**GENERAL DEMOLITION NOTES**

- FIELD VERIFY DIMENSIONS AND CONDITIONS INCLUDING EXISTING UTILITIES PRIOR TO BIDDING. BRING DIFFERING DIMENSIONS AND CONDITIONS TO ARCHITECT'S ATTENTION PRIOR TO BIDDING.
- A HAZARDOUS MATERIAL SURVEY IS AVAILABLE FROM THE OWNER. ABATEMENT MUST BE COMPLETED PRIOR TO DEMOLITION OF BUILDINGS OR BUILDING ELEMENTS.
- PROVIDE DUSTPROOF ENCLOSURES AT PERIMETER OF CONSTRUCTION & DEMOLITION FOR PROTECTION OF ADJACENT SPACES.
- COORDINATE MAINTENANCE OF FIRE EGRESS FOR OCCUPANTS IN EXISTING BUILDING WITH THE OWNER AND FIRE MARSHAL. PROVIDE NECESSARY TEMPORARY WALLS OR ENCLOSURES, EMERGENCY LIGHTS, ETC., FOR THE DURATION OF CONSTRUCTION.
- BRING TO ARCHITECT'S ATTENTION EXISTING CONDITIONS THAT PRESENT ANY CODE VIOLATIONS, INCORRECT CONSTRUCTION OR SAFETY PROBLEMS.
- MAINTAIN EXISTING FIRE RATINGS, AND ASSOCIATED FIRE PROTECTION SYSTEMS (I.E. FIRE SPRINKLERS AND FIRE ALARM SYSTEMS) THROUGHOUT CONSTRUCTION. COORDINATE ANY INTERRUPTION TO THESE SYSTEMS WITH THE OWNER AND FIRE MARSHAL. PROVIDE FIRE WATCH REQUIREMENTS ASSOCIATED WITH INTERRUPTIONS TO THESE SYSTEMS.
- PROTECT EXISTING STRUCTURE, FINISHES, AND SITE ELEMENTS NOT SCHEDULED FOR DEMOLITION. RESTORE DAMAGED ITEMS TO THEIR ORIGINAL CONDITION OR REPLACE AT CONTRACTOR'S EXPENSE.
- REMOVE AND DISPOSE SELECTIVE DEMOLITION MATERIAL PER CITY REQUIREMENTS.
- SALVAGE MATERIAL WHERE INDICATED. REMOVE ITEMS FROM CURRENT LOCATIONS & PREPARE FOR TRANSPORT BY THE OWNER.

**GENERAL PLAN DEMOLITION NOTES**

- REFER TO ELECTRICAL AND MECHANICAL PLANS FOR REQUIRED ADDITIONAL DEMOLITION
- MAINTAIN EXISTING FIRE RATINGS THROUGHOUT CONSTRUCTION
- DO NOT DISTURB EXISTING FIRE RATED ELEMENTS INCLUDING FIREPROOFING, PATCH/REPAIR DAMAGED OR DISTURBED ITEMS.
- AFTER DEMOLITION, PRIOR TO FINISH, PATCH AND REPAIR EXISTING WALLS TO PROVIDE SMOOTH SURFACE SUITABLE FOR PAINTING OR WALL COVERING.
- PATCH & LEVEL EXISTING CONCRETE SLABS FOR NEW FINISHES WITH FLOOR LEVELING COMPOUND.
- FIELD VERIFY AND COORDINATE SAW CUTTING OF THE CONCRETE FLOOR SLAB WITH PLUMBING AND ELECTRICAL.
- REPLACE SLAB AND TRENCH BY COMPACTING CLEAN GRAVEL IN 8 INCH LIFTS. DRILL #4 EPOXY-COATED REBAR INTO EXISTING SLAB @ 12 INCHES OC. POUR SLAB TO PROVIDE A SMOOTH EVEN FLOOR.
- WHERE ELECTRICAL CIRCUIT CONTINUITY IS INTERRUPTED, BUT MUST BE MAINTAINED, MAKE NECESSARY MODIFICATIONS TO MAINTAIN CIRCUIT INTEGRITY
- REMOVE ELECTRICAL BOXES BEHIND RELOCATED MILLWORK AND CAP AS REQUIRED.
- CAP EXISTING DUCT WORK FOR DUST CONTROL.

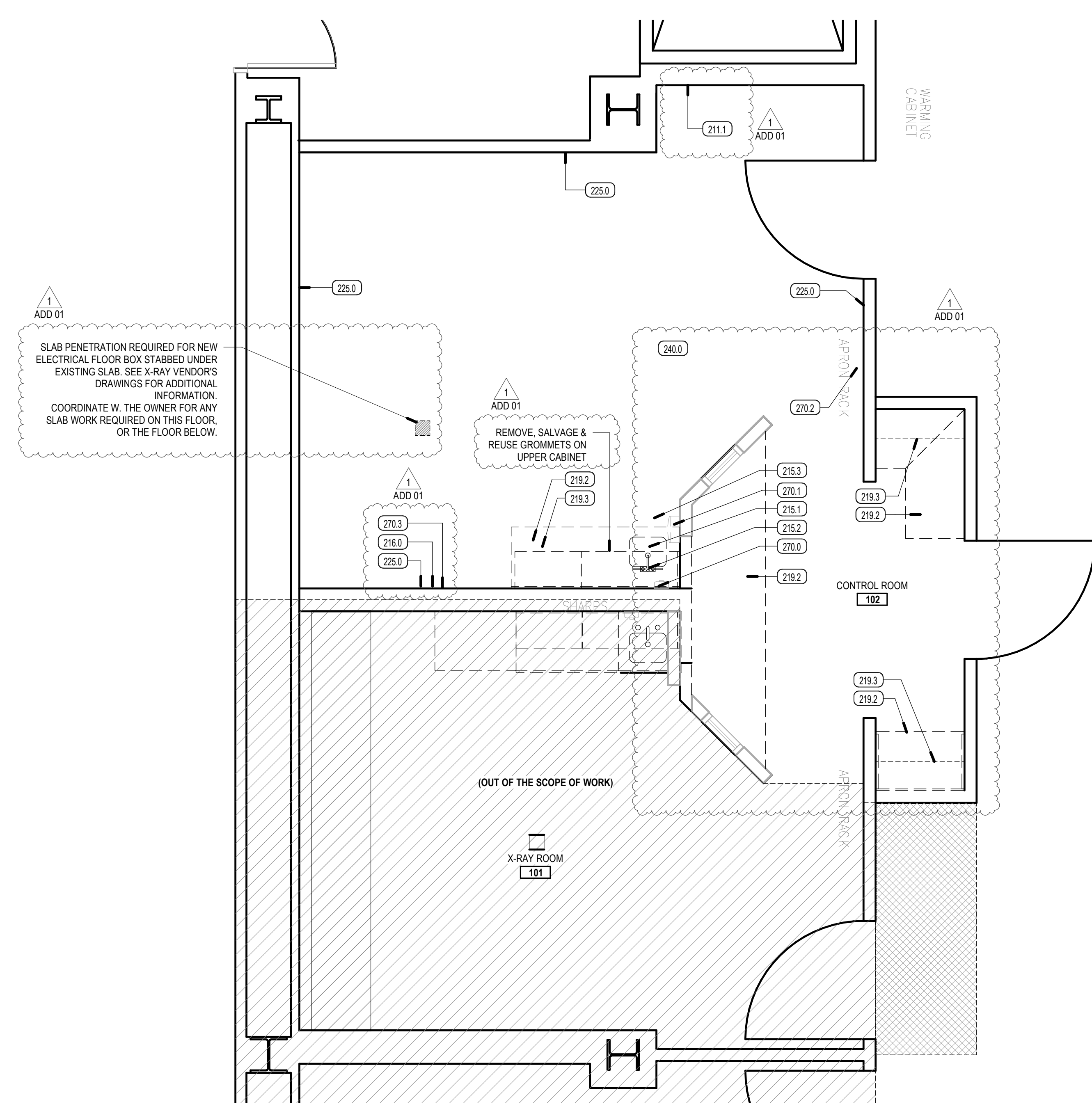
**DEMOLITION LEGEND**

- HALF-TONE LINE DENOTES ITEMS TO REMAIN
- - - DASHED LINE DENOTES ITEMS TO BE DEMOLISHED
- [ ] AREA TO REMAIN UNDISTURBED DURING CONSTRUCTION
- [X] AREA OF DISTURBANCE DURING CONSTRUCTION (COORDINATE W. OWNER)
- [ ] AREA OUT OF SCOPE OF WORK

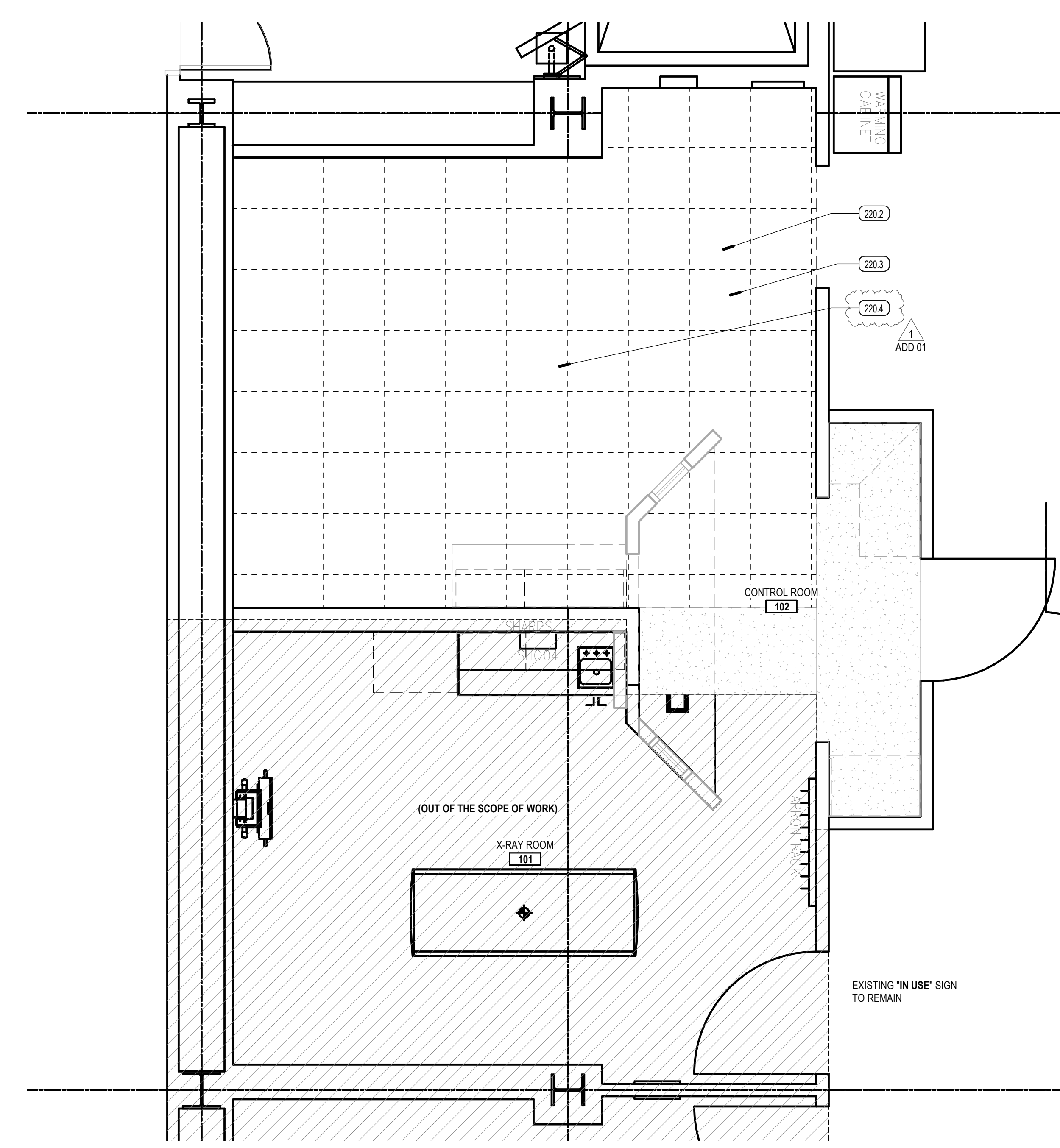
REV	DATE	DESCRIPTION
1	06-20-2020	ADD 01

VCBO NUMBER: 20370  
DATE: 06/08/2020

**IMC EMERGENCY DEPARTMENT - X-RAY #2 - UPGRADE**  
INTERMOUNTAIN HEALTHCARE  
5125 SOUTH COTTONWOOD STREET, MURRAY UT 84107  
PERMIT SET / BID SET



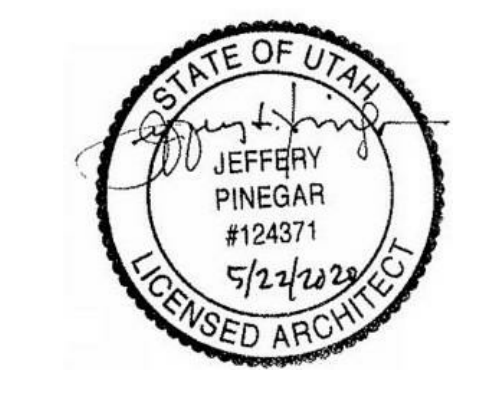
**A1 DEMO PLAN - ENLARGED**  
SCALE: 3/8" = 1'-0"  
NORTH



**A4 DEMO REFLECTED CEILING PLAN - ENLARGED**  
SCALE: 3/8" = 1'-0"  
NORTH



**X-RAY ROOM ENTRANCE**  
(Existing signage to remain)



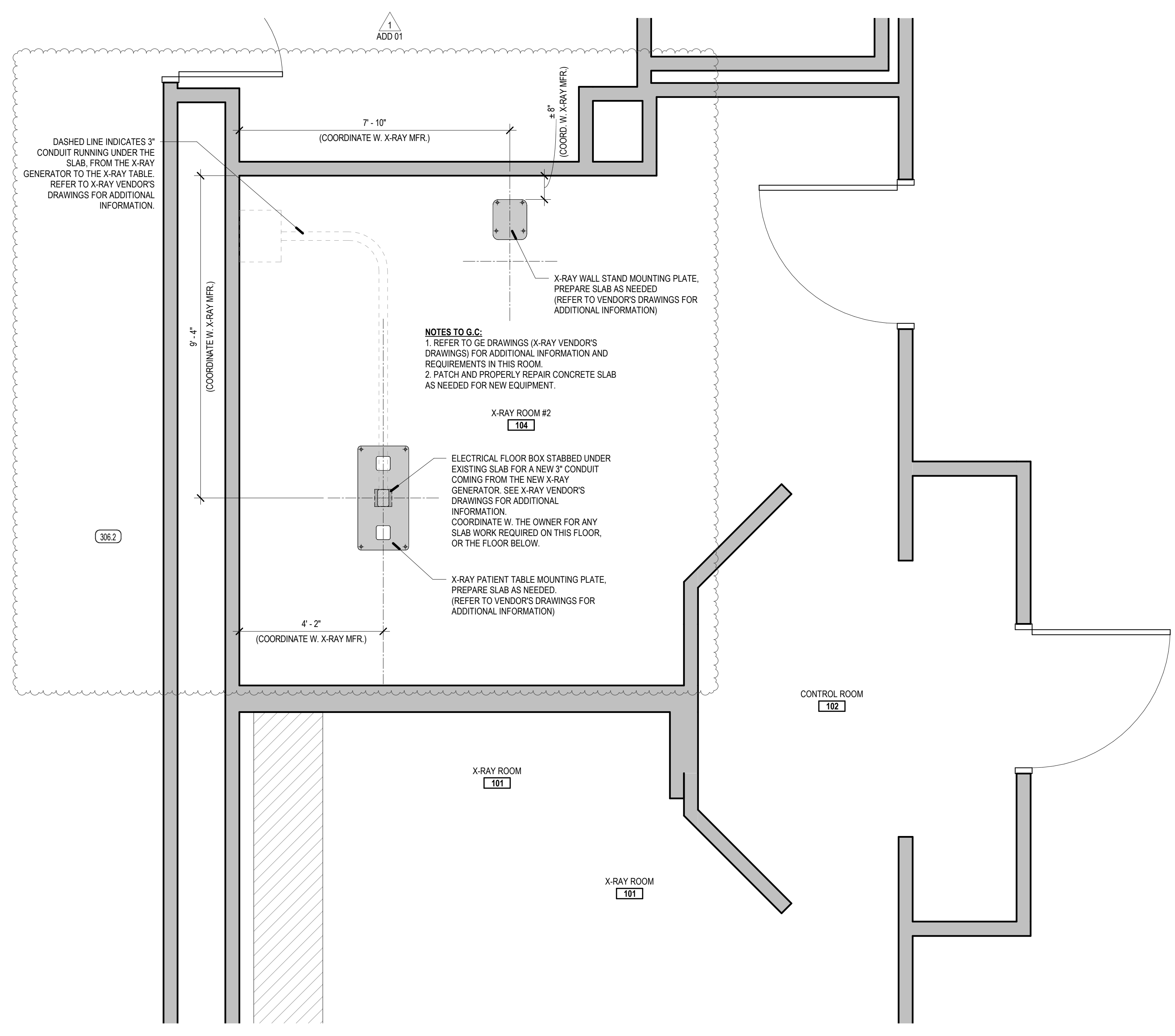
KEY VALUE	KEYNOTE TEXT
306.2	REINFORCED CONCRETE SLAB ON GRADE, 15" THICK, TO MATCH EXISTING
605.1	MILLWORK, WALL MOUNTED BASE CABINET WITH BLOCKING
605.2	MILLWORK, WALL MOUNTED UPPER CABINET WITH BLOCKING
616.0	COUNTERTOP, PLASTIC LAMINATE
616.1	COUNTERTOP, SOLID SURFACE
617.0	SOLID SURFACE INTEGRATED SINK
945.0	REPAIR AND PREPARE WALL FOR NEW PAINT, AS NEEDED (AT EXISTING TALL CABINET)
950.0	PAINT EXISTING DOOR/WINDOW FRAME
2200.1	FAUCET

**GENERAL NOTES**

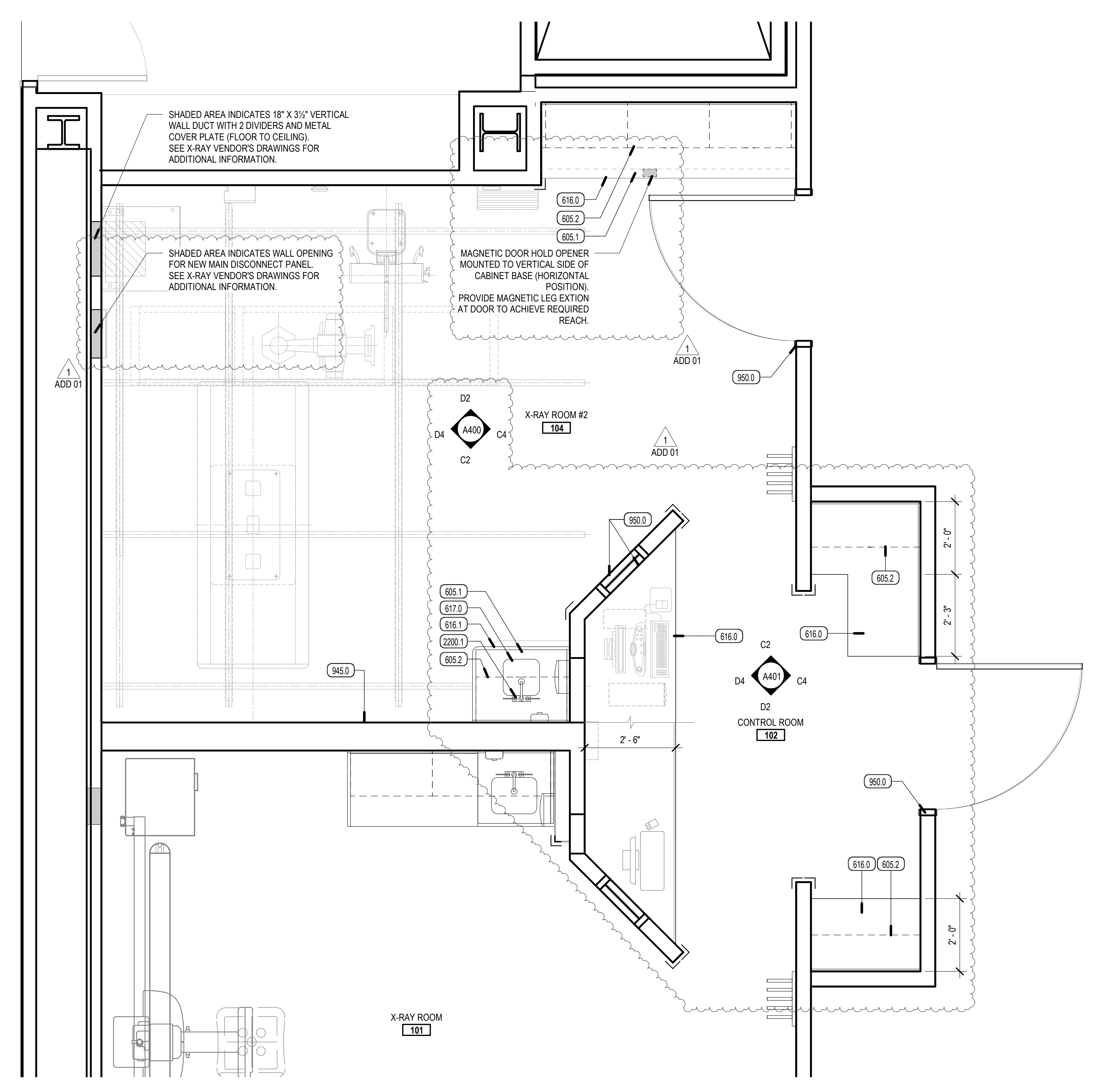
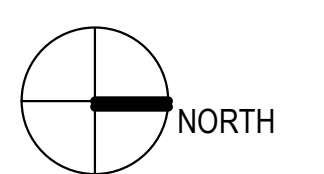
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW AND COORDINATE THE WORK OF ALL SUB-CONTRACTORS, TRADES AND SUPPLIERS WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS BEFORE COMMENCING CONSTRUCTION, AND TO ASSURE THAT ALL PARTIES ARE AWARE OF ALL REQUIREMENTS, REGARDLESS OF WHERE THE REQUIREMENTS OCCUR IN THE CONTRACT DOCUMENTS, WHICH MIGHT AFFECT THE WORK OF THAT PARTY.
- AS PART OF THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE WORK OF ALL SUB-CONTRACTORS, TRADES AND SUPPLIERS, THE CONTRACTOR SHALL ENDEAVOR TO IDENTIFY AND NOTIFY THE ARCHITECT OF ANY CONFLICTS BETWEEN THE WORK OF DIFFERENT PARTIES AT THE EARLIEST POSSIBLE DATE SO AS TO ALLOW REASONABLE AND ADEQUATE TIME FOR THE CONFLICT TO BE RESOLVED WITHOUT DELAYING THE WORK. ALL DEVIATIONS FROM THAT WHICH IS REQUIRED BY THE CONTRACT DOCUMENTS MUST BE APPROVED IN ADVANCE BY THE ARCHITECT.
- THE ARCHITECTURAL DRAWINGS ESTABLISH AND COORDINATE THE FINISHED APPEARANCE AND EXACT LOCATION OF ALL EXPOSED ELEMENTS OF THE WORK OF ALL THE TRADES, INCLUDING THAT WORK WHICH IS ILLUSTRATED PRIMARILY ON DRAWINGS OF OTHER DISCIPLINES. QUANTITIES ARE TO BE PROVIDED AS SHOWN ON DRAWINGS OF OTHER DISCIPLINES BUT LOCATIONS SHOWN ON OTHER DRAWINGS ARE SCHEMATIC, UNLESS OTHERWISE NOTED ON THE ARCHITECTURAL DRAWINGS. THE ARCHITECTURAL DRAWINGS TAKE PRECEDENCE FOR THE FINISHED APPEARANCE AND EXACT LOCATION OF ALL PARTS OF THE WORK.
- EXCEPT WHERE DIRECTED TO PLACE ITEMS OF WORK AT THE APPROXIMATE LOCATION SHOWN, DO NOT SCALE DRAWINGS FOR DIMENSIONAL INFORMATION. ALL ELEMENTS OF THE DRAWINGS MAY NOT BE DRAWN TO EXACT SCALE. ALL DIMENSIONS REQUIRED ARE SHOWN OR MAY BE DERIVED FROM THOSE SHOWN ON THE FLOOR PLANS, DETAIL PLANS, ELEVATIONS, SECTIONS, DETAILS, SCHEDULES AND SPECIFICATIONS. IF DIMENSIONS ARE NOT PRESENT, THE ARCHITECT IS TO BE NOTIFIED SO THAT A CLARIFICATION CAN BE ISSUED.
- CONTRACTOR TO FOLLOW CURRENT ANSI 117-1 STANDARDS AS REPRESENTED ON SHEET C301, GENERAL ACCESSIBILITY GUIDELINES. NOTIFY ARCHITECT IF THE DESIGN DRAWINGS CONFLICT WITH THIS SHEET.

**DIMENSION NOTES**

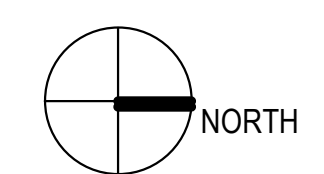
- ALL DIMENSIONS ARE TO CENTER OF STUD WALL OR FACE OF CONCRETE, MASONRY OR ROUGH OPENING UNLESS NOTED OTHERWISE. WHERE THE END OF A WALL IS INDICATED THE DIMENSION IS TO THE FINISH SURFACE OF THE WALL END.
- UNLESS DIMENSIONED OTHERWISE, THE DIMENSION FROM THE BUCK OF A DOOR FRAME IS TO BE 4" TO THE WALL CORNER.
- EXCEPT WHERE DIRECTED TO PLACE ITEMS OF WORK AT THE APPROXIMATE LOCATION SHOWN, DO NOT SCALE DRAWINGS FOR DIMENSIONAL INFORMATION. ALL ELEMENTS OF THE DRAWINGS MAY NOT BE DRAWN TO EXACT SCALE. ALL DIMENSIONS REQUIRED ARE SHOWN OR MAY BE DERIVED FROM THOSE SHOWN ON THE FLOOR PLANS, DETAIL PLANS, ELEVATIONS, SECTIONS, DETAILS, SCHEDULES AND SPECIFICATIONS. IF DIMENSIONS ARE NOT PRESENT, THE ARCHITECT IS TO BE NOTIFIED SO THAT A CLARIFICATION CAN BE ISSUED.



**A2 SLAB PLAN - ENLARGED**  
SCALE: 1/2" = 1'-0"



**A5 LL-1 ANNOTATED & DIMENSION PLAN - ENLARGED**  
SCALE: 1/2" = 1'-0"



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5125 SOUTH COTTONWOOD STREET, MURRAY UT 84107  
PERMIT SET / BID SET



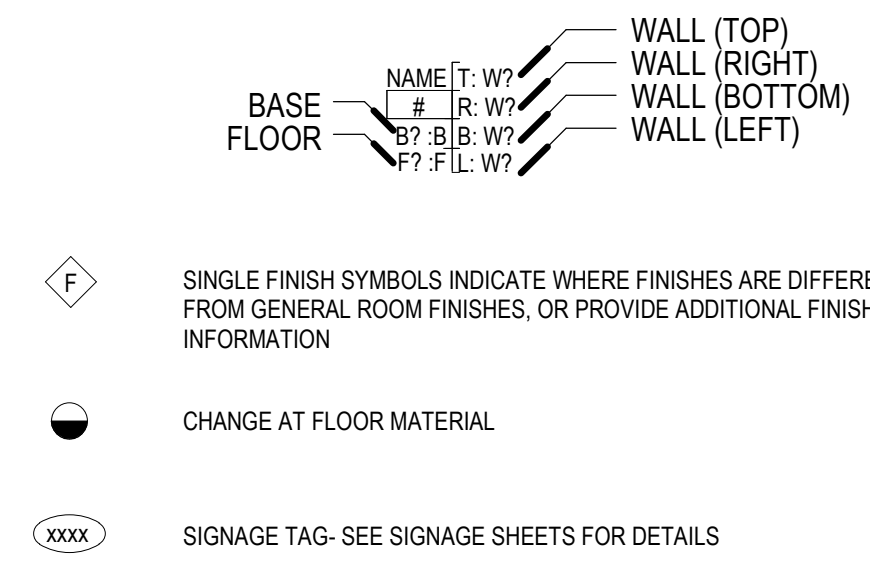
LEGEND - FINISH					
MARK	PRODUCT DESCRIPTION	MANUFACTURER	NAME	COLOR	COMMENTS
<b>FLOOR</b>					
F1	LINOLEUM	MANNINGTON	BIOSPEC SR 67361	SANDRIFT	MAIN COLOR
F2	LINOLEUM	MANNINGTON	BIOSPEC SR 67203	FLAX	ACCENT COLOR (AT X-RAY AREA)
F3	LINOLEUM	MANNINGTON	BIOSPEC SR 67369	BEDROCK	ACCENT COLOR (AT DOOR & AROUND X-RAY)
<b>BASE</b>					
B1	LINOLEUM	MANNINGTON		SANDRIFT / FLAX / BEDROCK	4" COVED - CARRY OVER SAME COLOR AS FLOORING WHERE IT OCCURS
<b>PAINT</b>					
P1	LATEX PAINT - EGGSHELL	SHERWIN WILLIAMS		PURE WHITE SW 7005	BASE COLOR
P2	LATEX PAINT - EGGSHELL	SHERWIN WILLIAMS		AUSTERE GRAY SW6184	ACCENT COLOR
P3	LATEX PAINT - EGGSHELL	SHERWIN WILLIAMS		PORPOISE SW7047	DOOR FRAME & WINDOW FRAME
<b>SURFACE</b>					
PL1	PLASTIC LAMINATE	WILSONART	PREMIUM LAMINATE	8213K-28 PHANTOM COCOA	GLOSS LINE FINISH - VERTICAL SURFACES (SEE PLANS)
PL2	PLASTIC LAMINATE	PIONITE	IL PALIO PAPEL	AV981 SUEDE	HORIZONTAL SURFACES (SEE PLANS)
SS1	SOLID SURFACE - CORIAN	DUPONT	CORIAN	CONCRETE	SEE PLANS

ADD 01

### GENERAL FINISH NOTES

- ALL FLOOR TRANSITIONS TO BE LOCATED AT CENTER OF DOOR, U.N.O.
- FIELD VERIFY ALL DIMENSIONS BEFORE FABRICATION OF MILLWORK.
- COORDINATE ALL MILLWORK WITH APPLIANCES BEFORE FABRICATION.
- AT SOFFITS RECEIVING COLOR. PAINT ALL SIDES OF SOFFIT.
- ALL WOOD TRIM TO BE STAINED TO MATCH DOOR STAIN.
- ALL COUNTERTOP, BACKSPLASHES, AND EDGE BANDING TO HAVE COORDINATING FINISHES.
- PROVIDE A SMOOTH TRANSITION AT ALL FLOOR MATERIALS - CONTRACTOR TO INSTALL ALL FLOOR FINISHES AT SAME LEVEL, DESPITE DIFFERENT THICKNESS. PROVIDE FLOOR TRANSITION WHERE OCCURS.
- GYPSUM BOARD SOFFITS TO BE PAINTED WHITE.
- ALL EXPOSED CEILING TO BE PAINTED (WHERE OCCURS). REFER TO REFLECTED CEILING PLANS. COORDINATE WITH ARCHITECT FOR PAINT COLOR.

### FINISH PLAN SYMBOLS

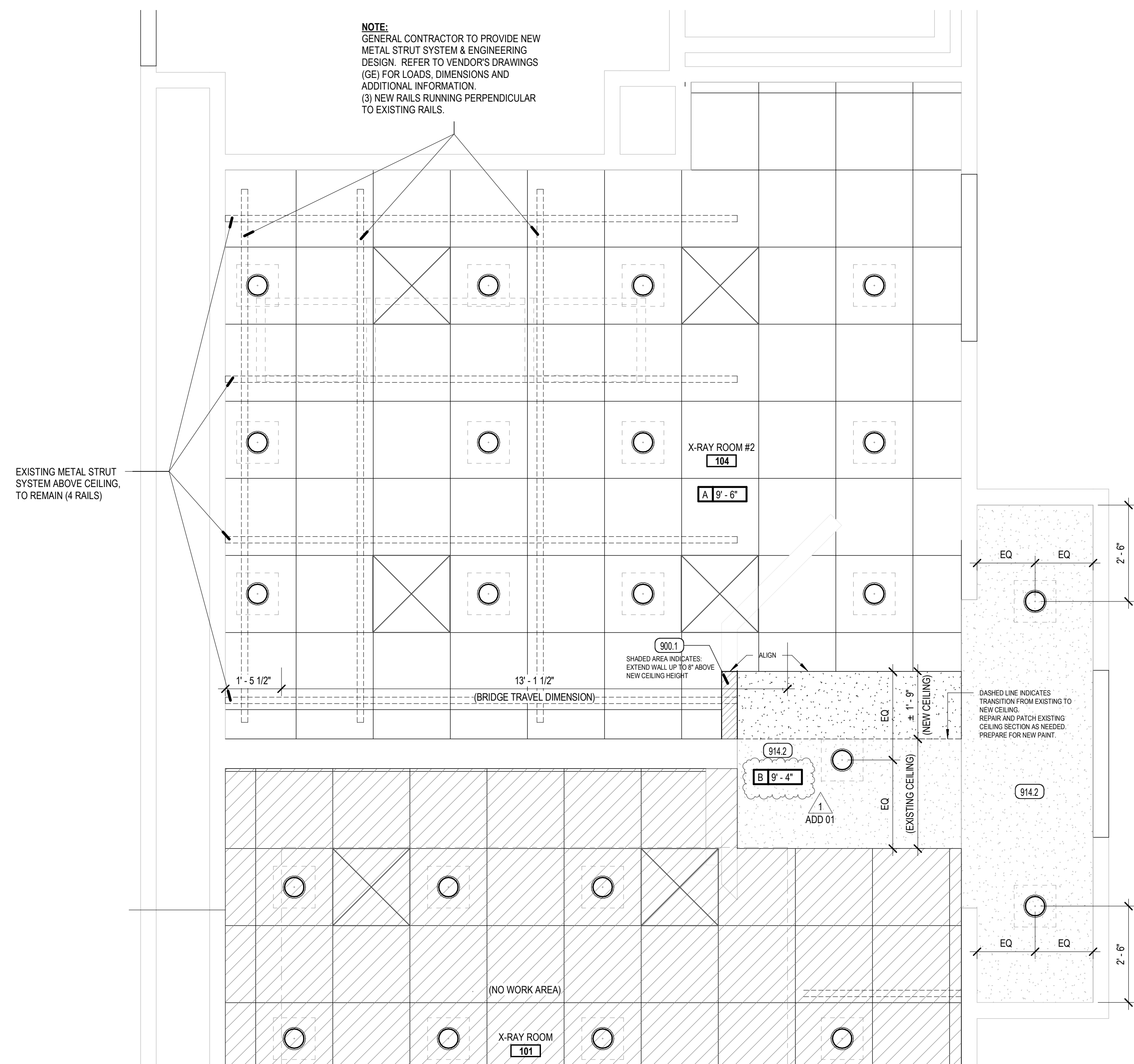
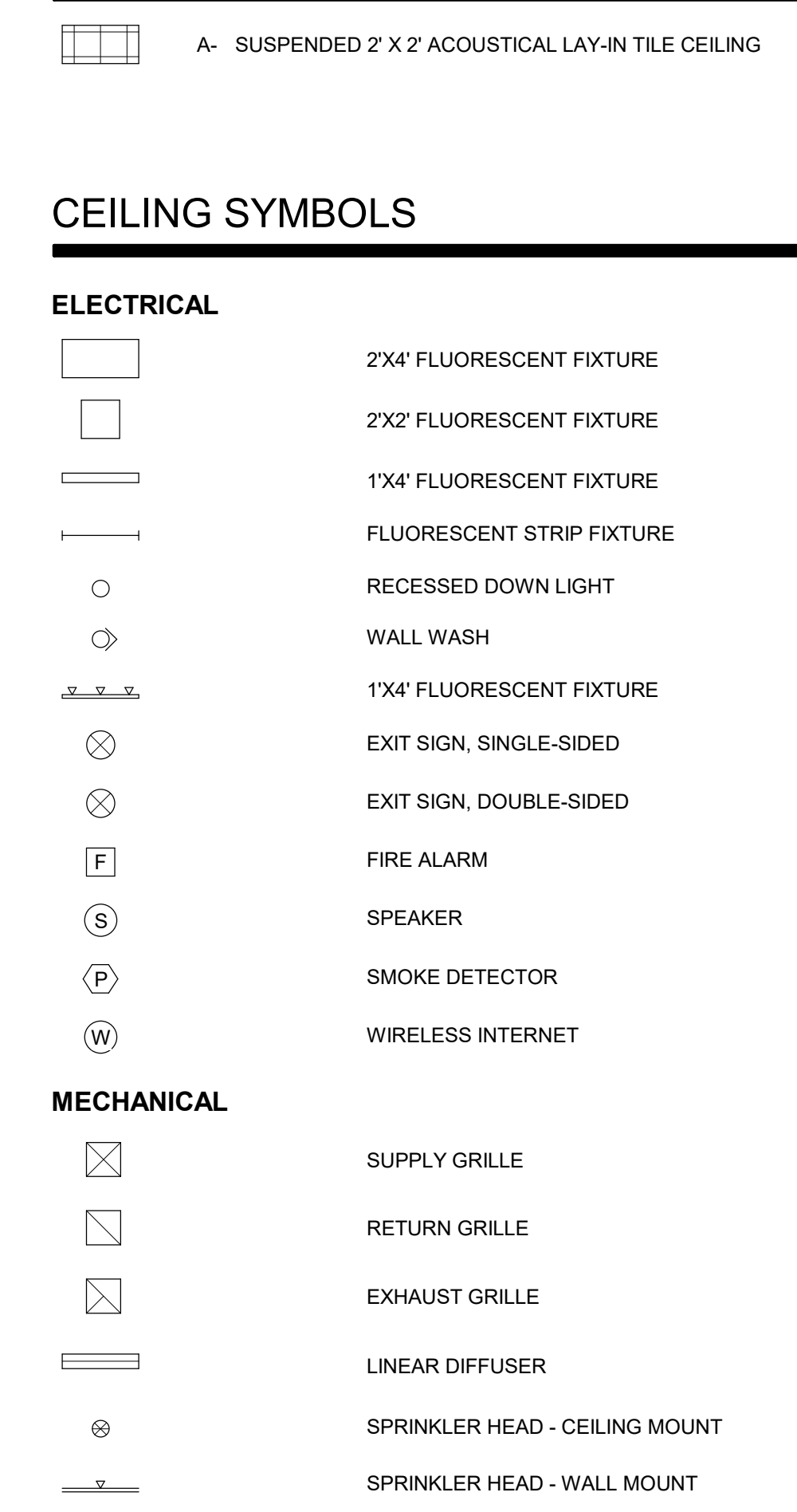


### GENERAL CEILING NOTES

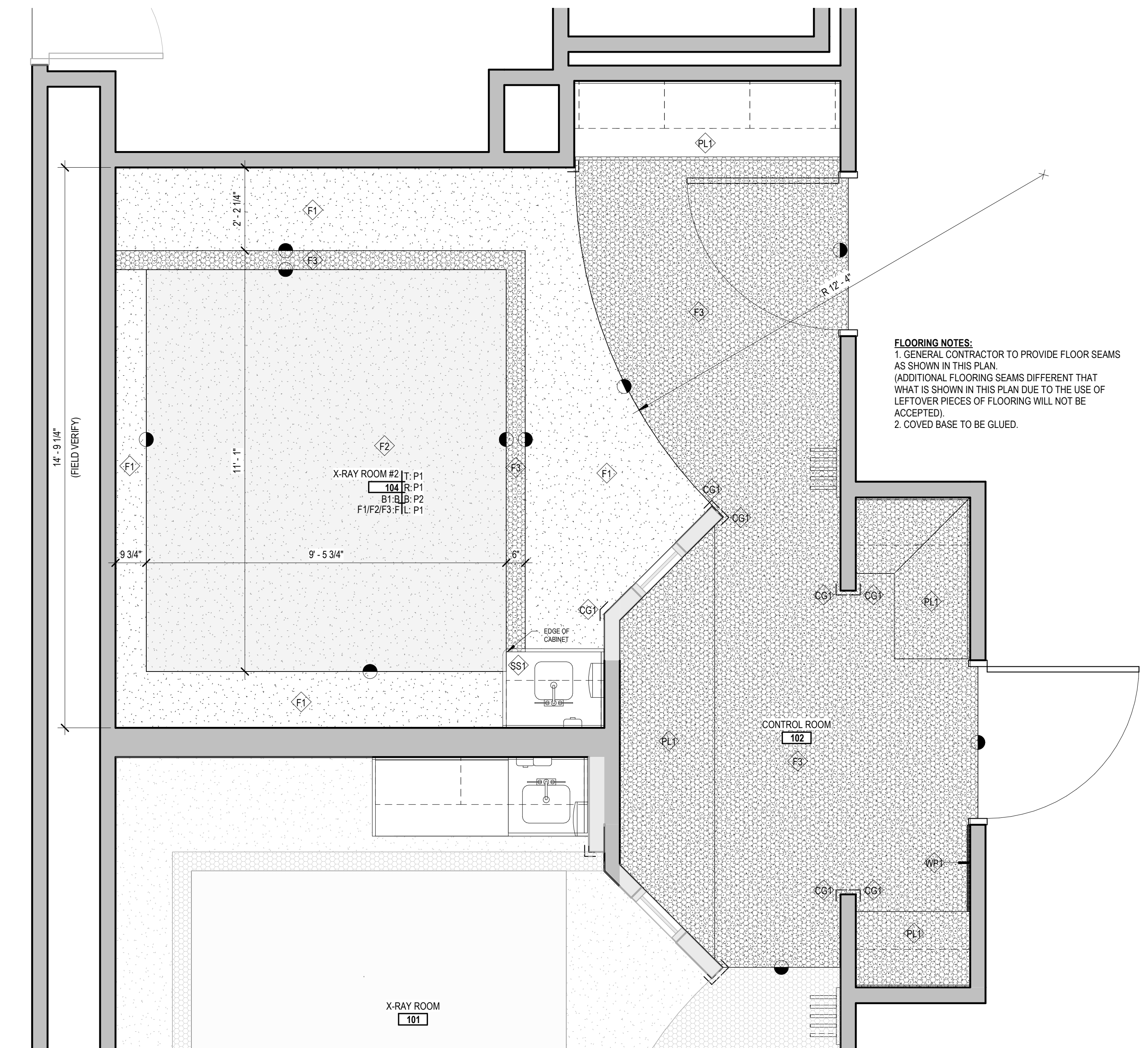
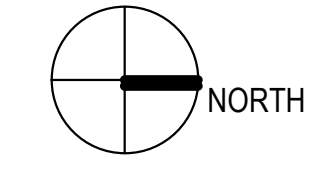
- REFER TO DETAIL A2/A500 FOR TYPICAL CEILING SUSPENSION & SEISMIC BRACING
- REFER TO DETAIL A3/A500 FOR TYPICAL SUSPENDED GYP. BOARD CEILING
- ALL UNIDENTIFIED CEILING TYPES ON THE PLANS SHALL BE TYPE "A" AT 9'-0" A.F.F.
- GRID SUSPENSION SYSTEMS SHALL BE CENTERED WITHIN AREAS INDICATED, UNLESS NOTED OTHERWISE
- PAINT BLACK ALL EXPOSED STRUCTURE, MECHANICAL, DUCTS, ELECTRICAL WORK, PIPING, ETC.
- REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION OF MECHANICAL GRILLES, AND TO MECHANICAL DRAWINGS FOR QUANTITIES AND TYPES
- REFER TO ARCHITECTURAL DRAWINGS FOR LOCATIONS OF LIGHT FIXTURES AND TO ELECTRICAL DRAWINGS FOR QUANTITY AND TYPES
- MECHANICAL AND ELECTRICAL CONTRACTORS TO COORDINATE WORK WITH SPRINKLER CONTRACTOR TO AVOID CONFLICTS IN FIELD
- ALL CEILING HEIGHTS ARE ELEVATION ABOVE TOP OF CONCRETE FLOOR SLAB

KEYED NOTES	
KEY VALUE	KEYNOTE TEXT
900.1	NON-STRUCTURAL METAL STUD FRAMING WALL WITH (1) LAYER OF GYPSUM BOARD ON EACH SIDE. PREPARE FOR NEW FINISHES
914.2	SCHEDULED PAINT. EXISTING CEILING / SOFFIT. REPAIR, PATCH AND PREPARE EXISTING CEILING / SOFFIT FOR NEW PAINT

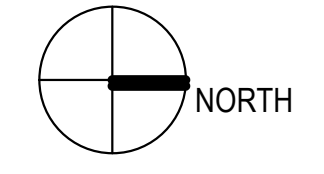
### CEILING LEGEND



A2 REFLECTED CEILING PLAN - ENLARGED



A5 FINISH PLAN - ENLARGED



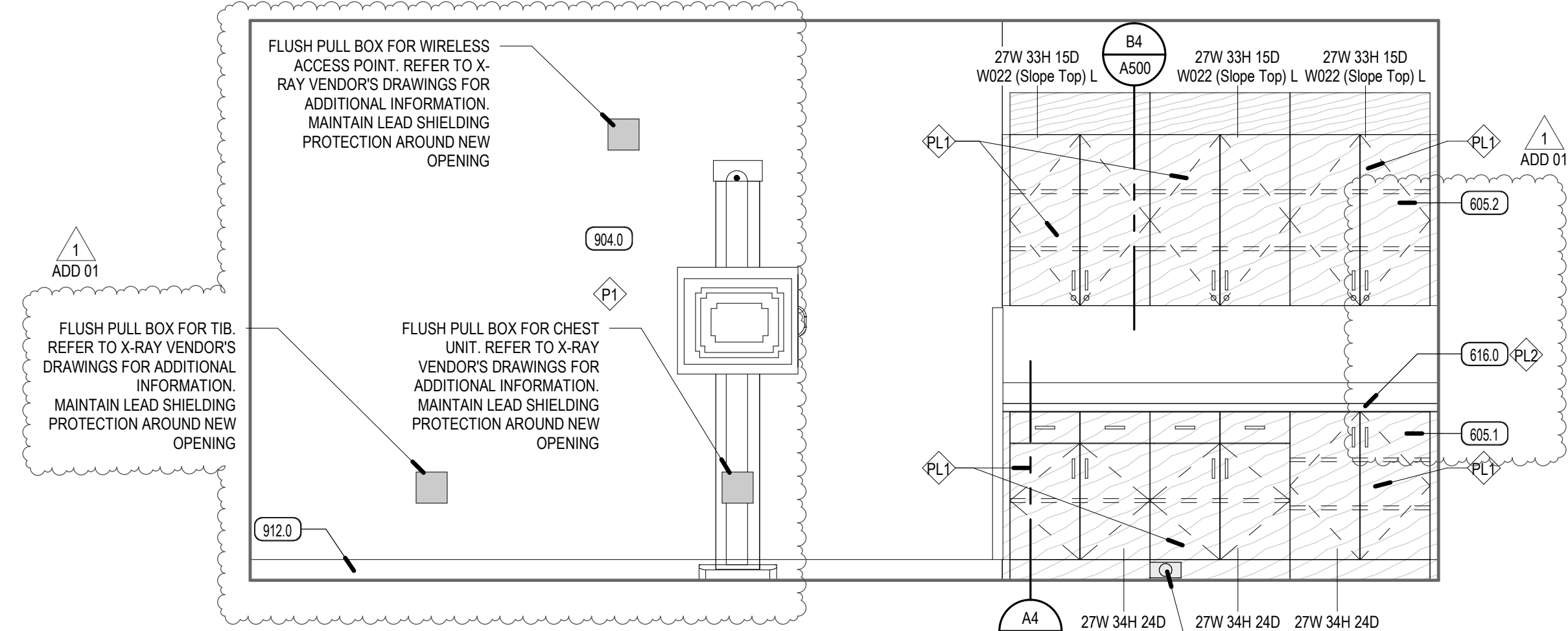
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LEVEL LL-1 REFLECTED CEILING PLAN + FINISH PLAN - ENLARGED

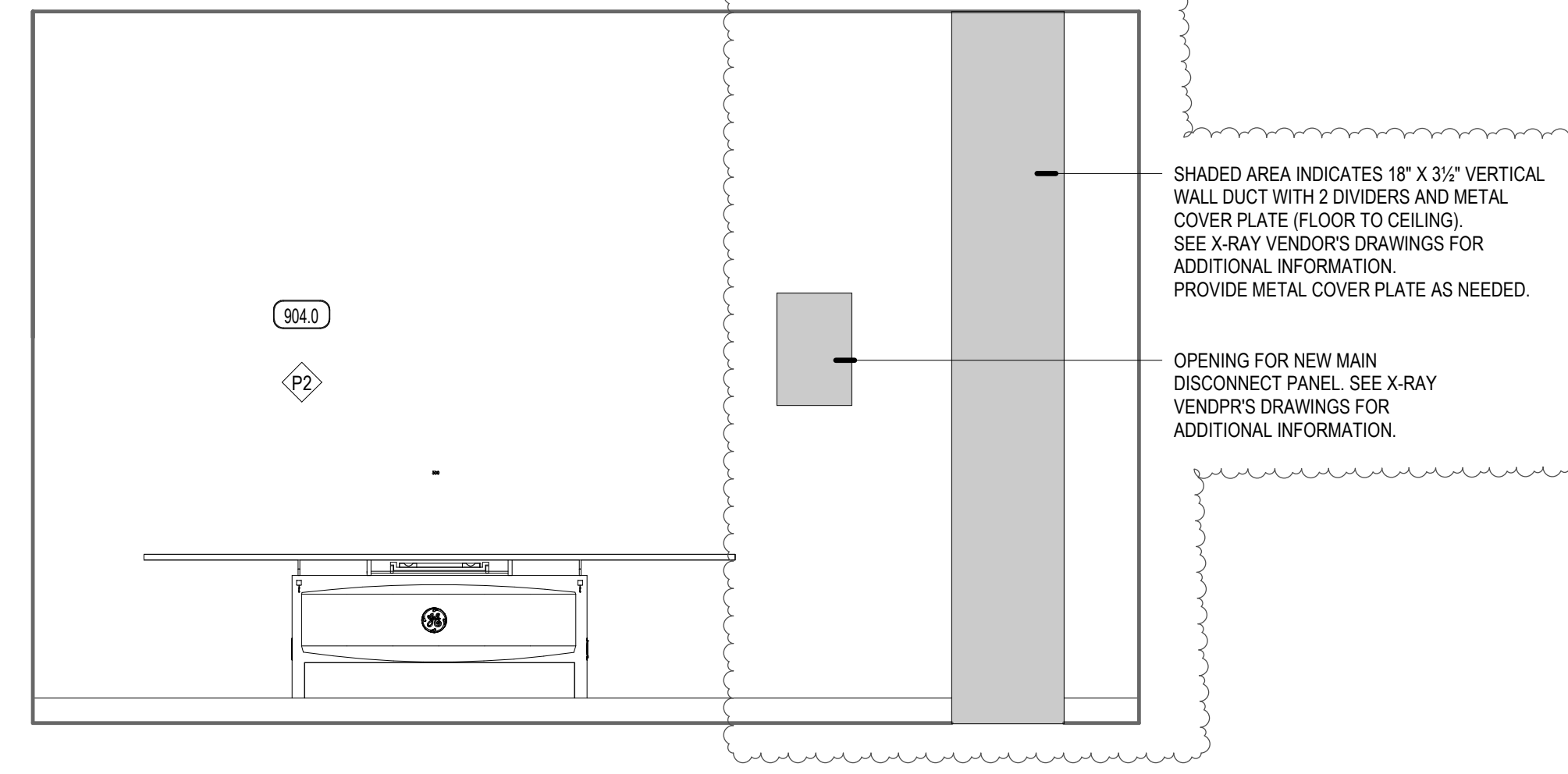




**D2 X-RAY ROOM - WEST ELEVATION**

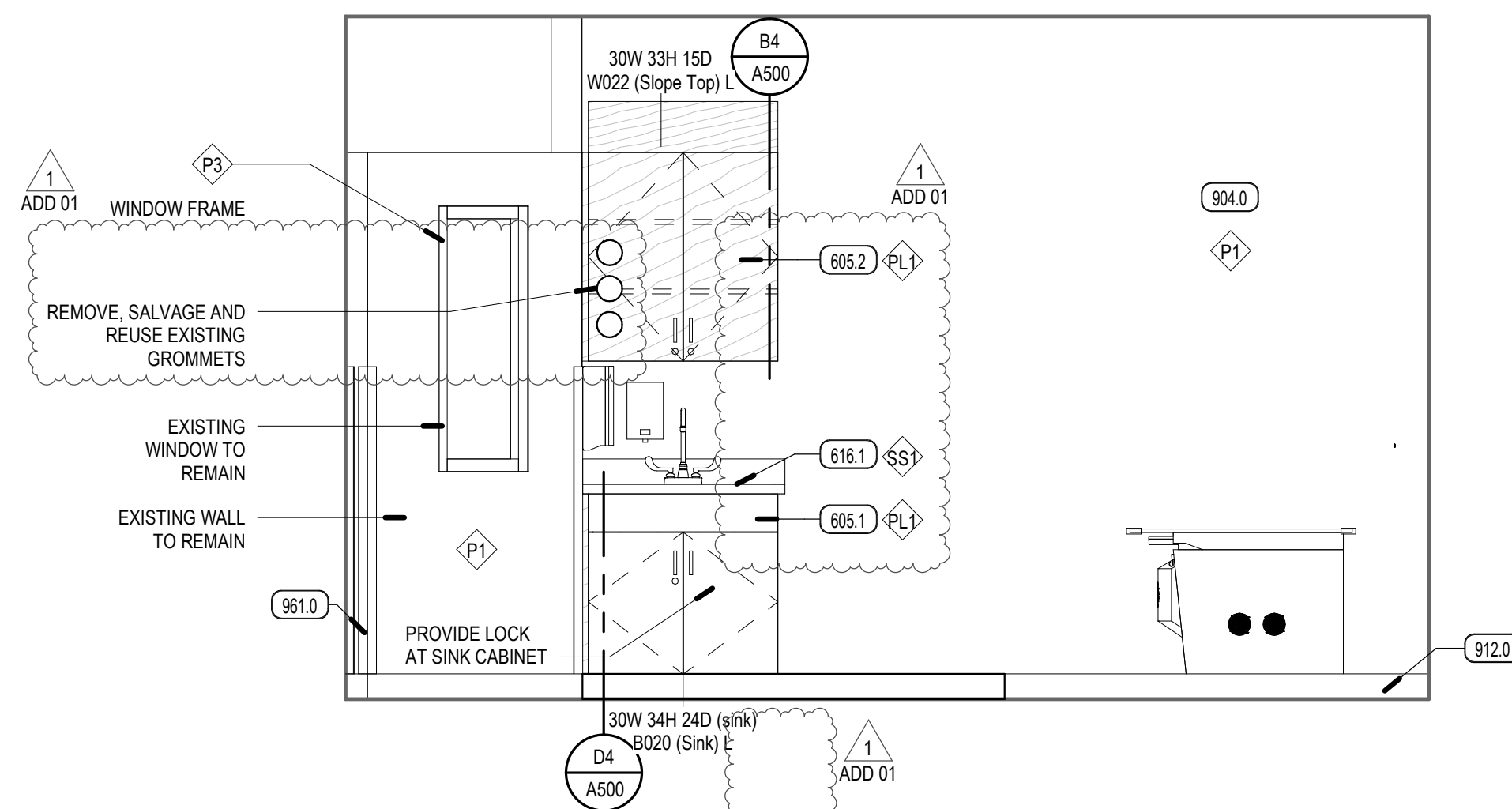
SCALE: 1/2" = 1'-0"

MAGNETIC DOOR HOLDER TO BE MOUNTED ON SIDE OF CABINET BASE. PROVIDE MAGNETIC LEG EXTENSION AT DOOR AS NEEDED TO REACH MAGNETIC HOLDER.



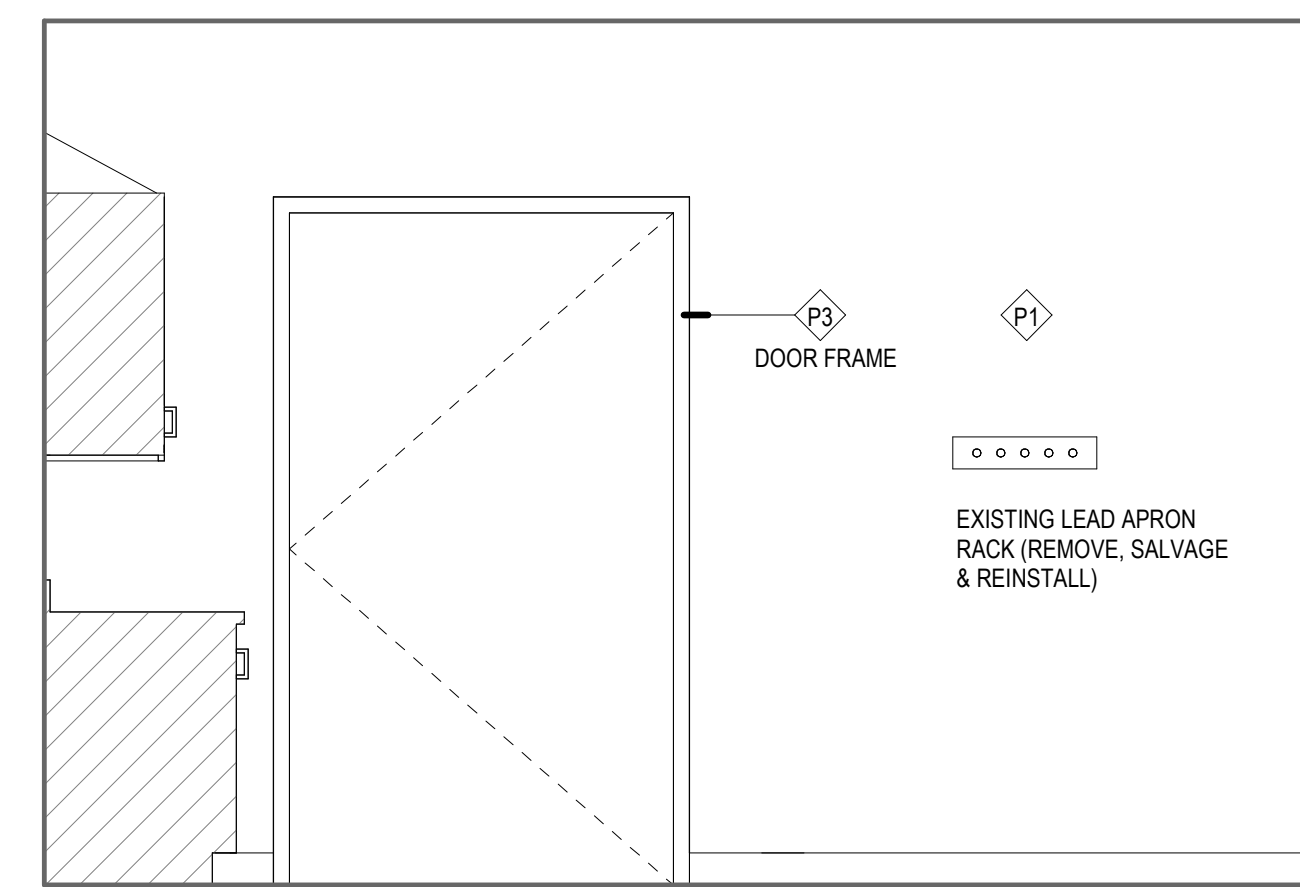
**D4 X-RAY ROOM - SOUTH ELEVATION**

SCALE: 1/2" = 1'-0"



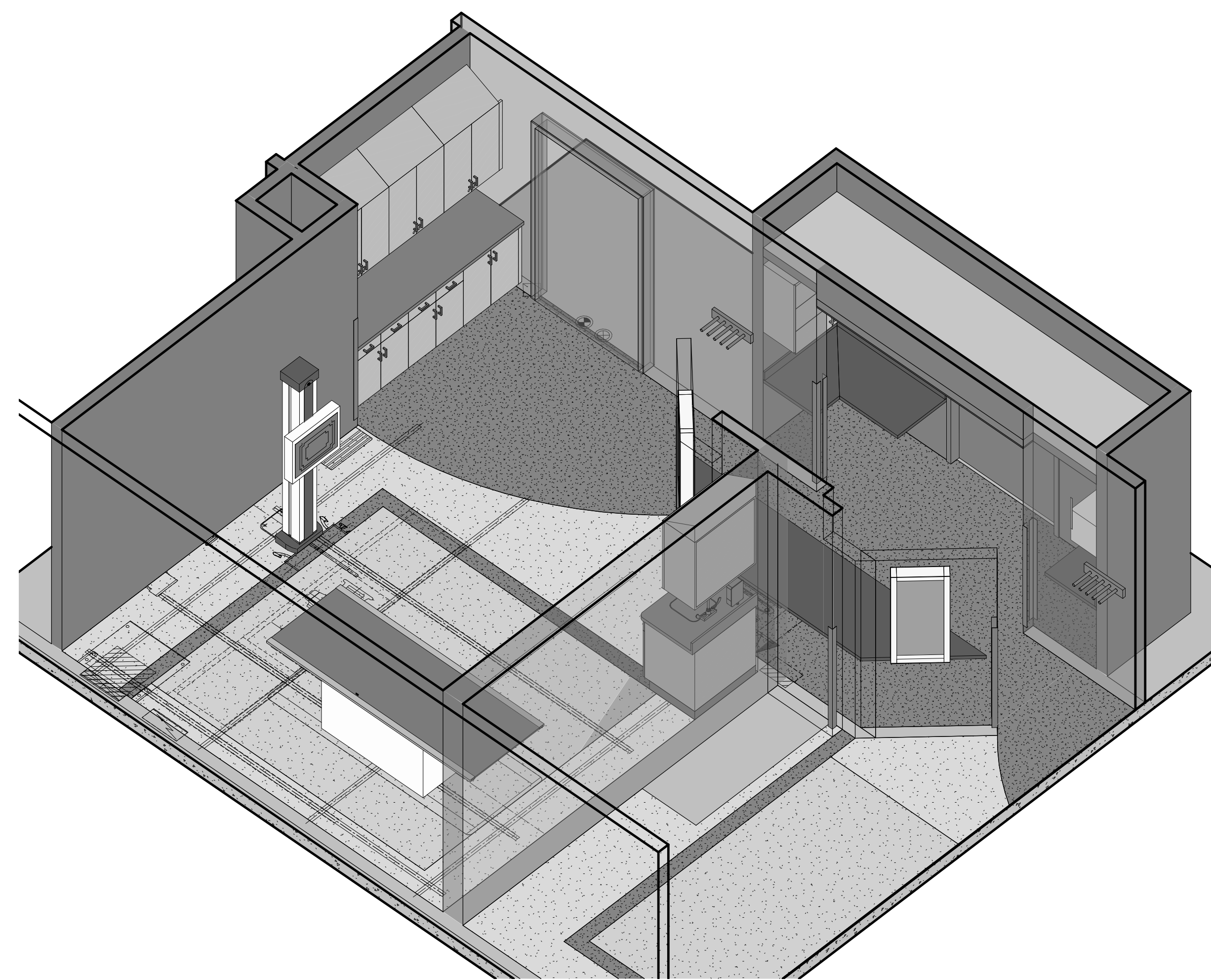
**C2 X-RAY ROOM - EAST ELEVATION**

SCALE: 1/2" = 1'-0"



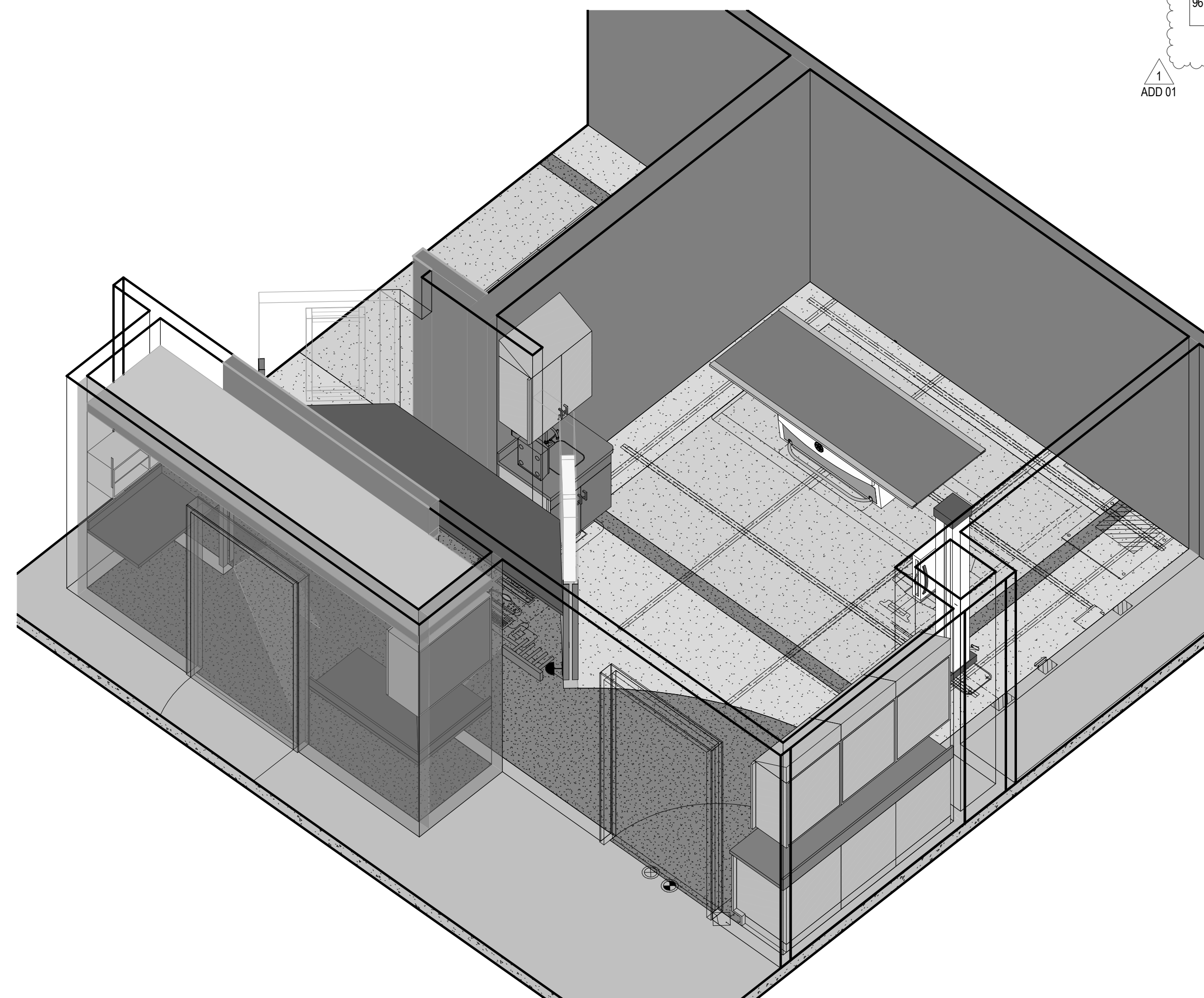
**C4 X-RAY ROOM - NORTH ELEVATION**

SCALE: 1/2" = 1'-0"



**A2 X-RAY ROOM - 3D VIEW 1**

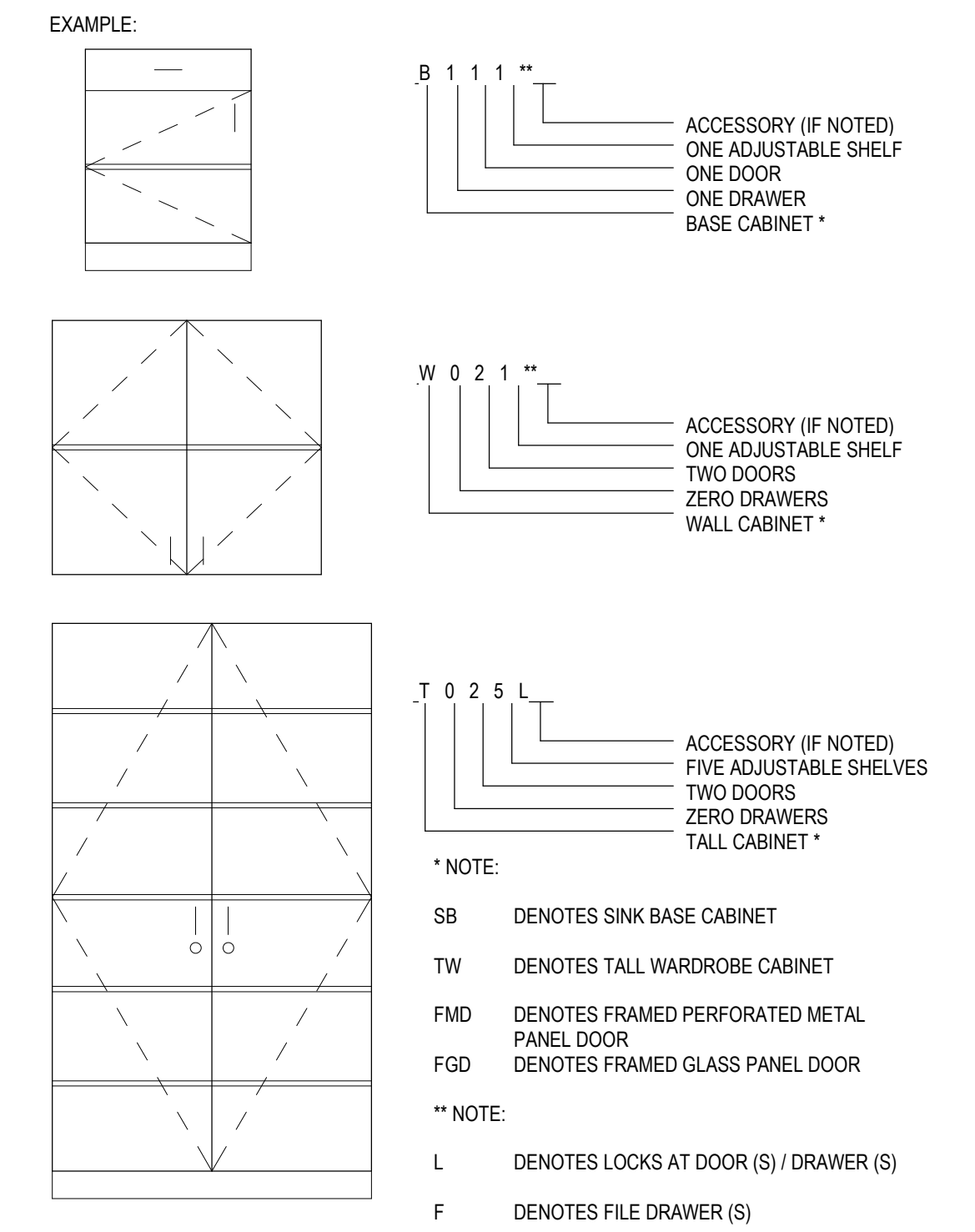
SCALE:



**A4 X-RAY ROOM - 3D VIEW 2**

SCALE:

**ARCHITECTURAL MILLWORK KEY**



CABINET MEASUREMENTS SHOWN ARE ACTUAL SIZES. BASE CABINET HEIGHTS ALLOW FOR A COUNTERTOP 1 1/2" THICK. CABINET DEPTHS ARE MEASURED FROM THE BACK TO THE FACE OF THE DOOR OR DRAWER FRONT (WHERE APPLICABLE)

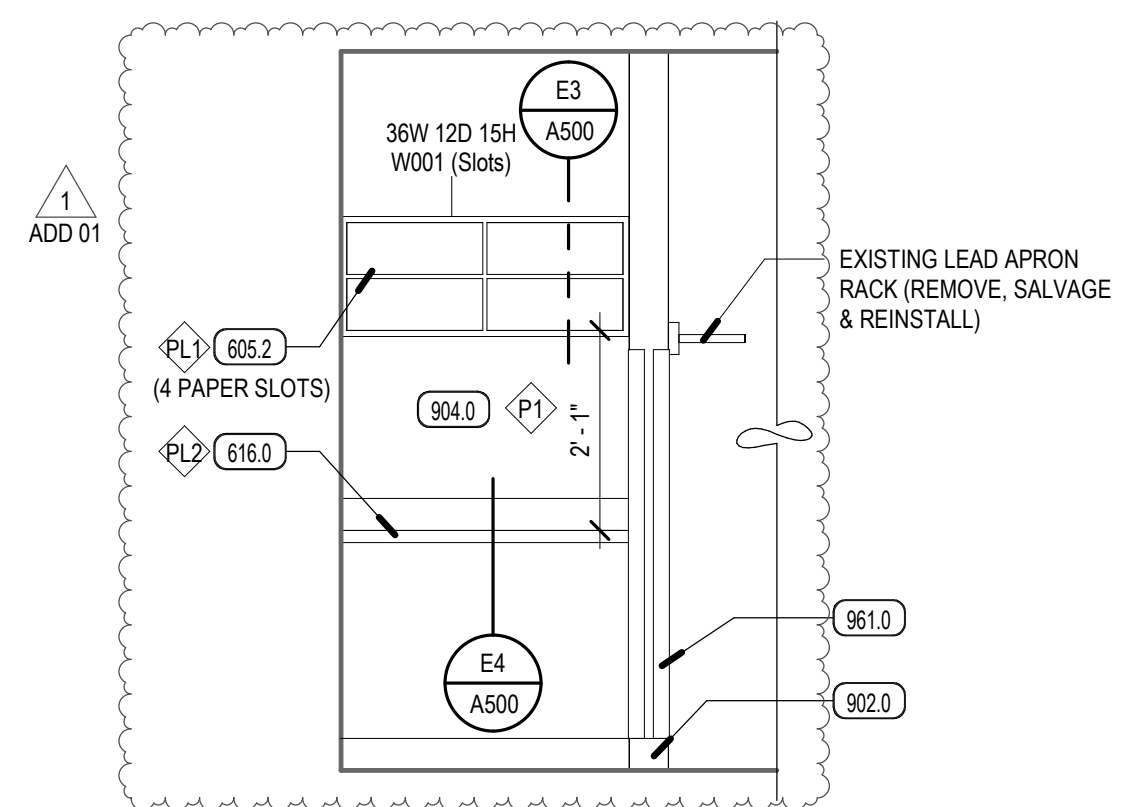
**MILLWORK LEGEND**

- MILLWORK DIMENSION NUMBERS ARE WIDTH X HEIGHT X DEPTH.
- ALL MILLWORK DIMENSIONED FROM BASE TO TOP OF IDENTIFIED COUNTERTOP, TYP.
- CABINET DEPTHS ARE MEASURED FROM THE WALL TO THE FACE OF THE DOOR OR DRAWER FRONT (WHERE APPLICABLE).
- PROVIDE BASE AT ALL CABINET TOE SPACE, UNLESS NOTED OTHERWISE.
- PROVIDE GROMMET WHERE "G" IS LABELED ON PLANS OR ELEVATIONS.
- ALL COUNTERTOPS TO HAVE A 4" BACKSPASH, UNLESS NOTED OTHERWISE, TO MATCH COUNTERTOP, ON BACK AND SIDE WALLS.
- PROVIDE FILLER PANELS TO SEAL SIDES AND TOPS OF ALL CABINETS PLACED AT AN ANGLE TO ADJACENT WALLS.
- ALL MILLWORK TO FINISHED ON ENDS, TYP.
- CONTRACTOR TO PROVIDE BLOCKING BEHIND ALL CABINETS, COAT RACKS, PENCIL SHARPENER BLOCKS, T.V. BRACKETS AND PROJECTION SCREENS AS WELL AS ALL WALL MOUNTED ACCESSORIES, INCLUDING WHITE BOARDS, TACKBOARDS, TOILET AND URINAL PARTITIONS AND TOILET ROOM ACCESSORIES, ETC. NOTE: ONLY 2x WOOD BLOCKING IS ACCESSIBLE BEHIND MILLWORK AND TOILET ROOM PARTITIONS.
- REFER TO SHEET A110.2 FOR FINISH COLORS ON ALL MILLWORK AND CASEWORK.

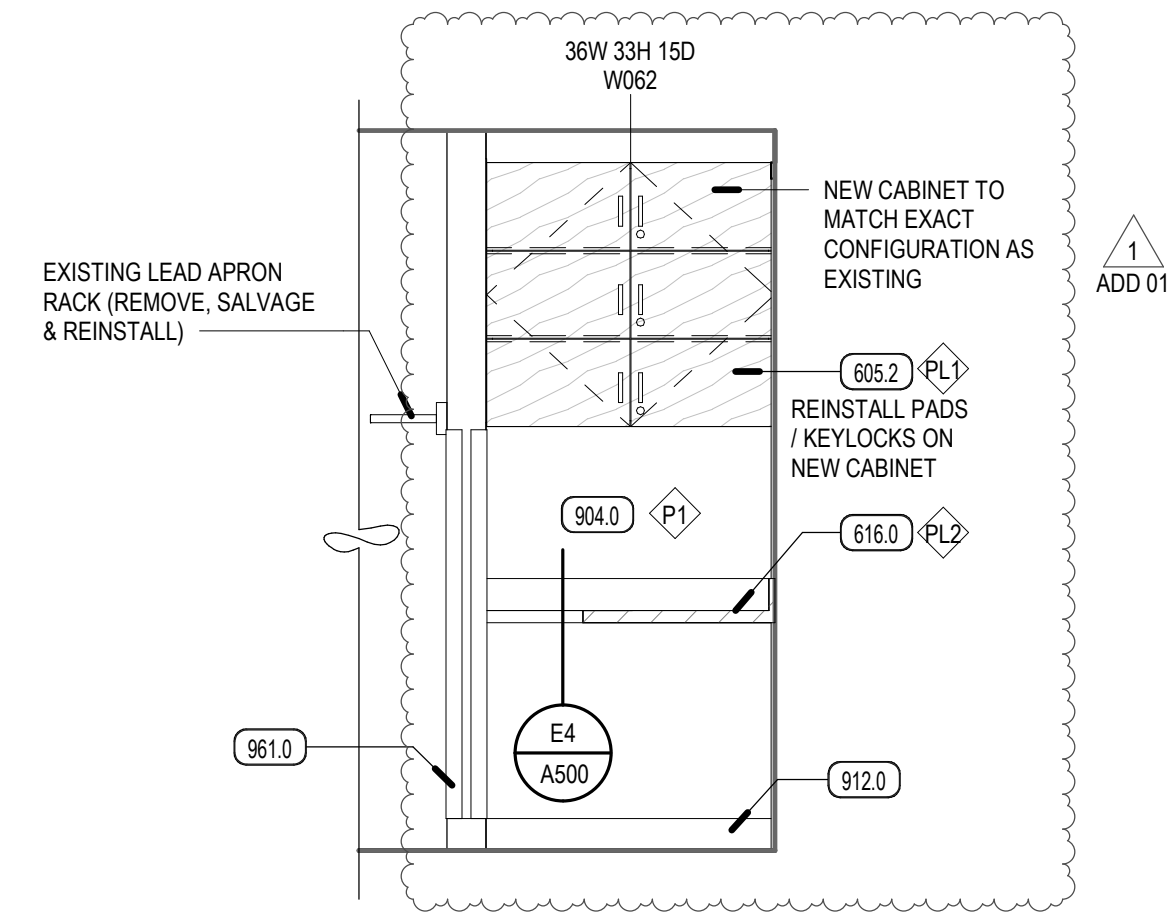
KEYED NOTES	
KEY VALUE	KEYNOTE TEXT
B05.1	MILLWORK, WALL MOUNTED BASE CABINET WITH BLOCKING
B05.2	MILLWORK, WALL MOUNTED UPPER CABINET WITH BLOCKING
B16.0	COUNTERTOP, PLASTIC LAMINATE
B16.1	COUNTERTOP, SOLID SURFACE
904.0	GYPSUM BOARD PAINTED WHERE EXPOSED
912.0	SCHEDULED BASE
B61.0	HIGH IMPACT RESISTANT PVC CORNER GUARD, SNAP-ON TYPE, REFER TO DRAWINGS FOR HEIGHT OF CORNER GUARDS

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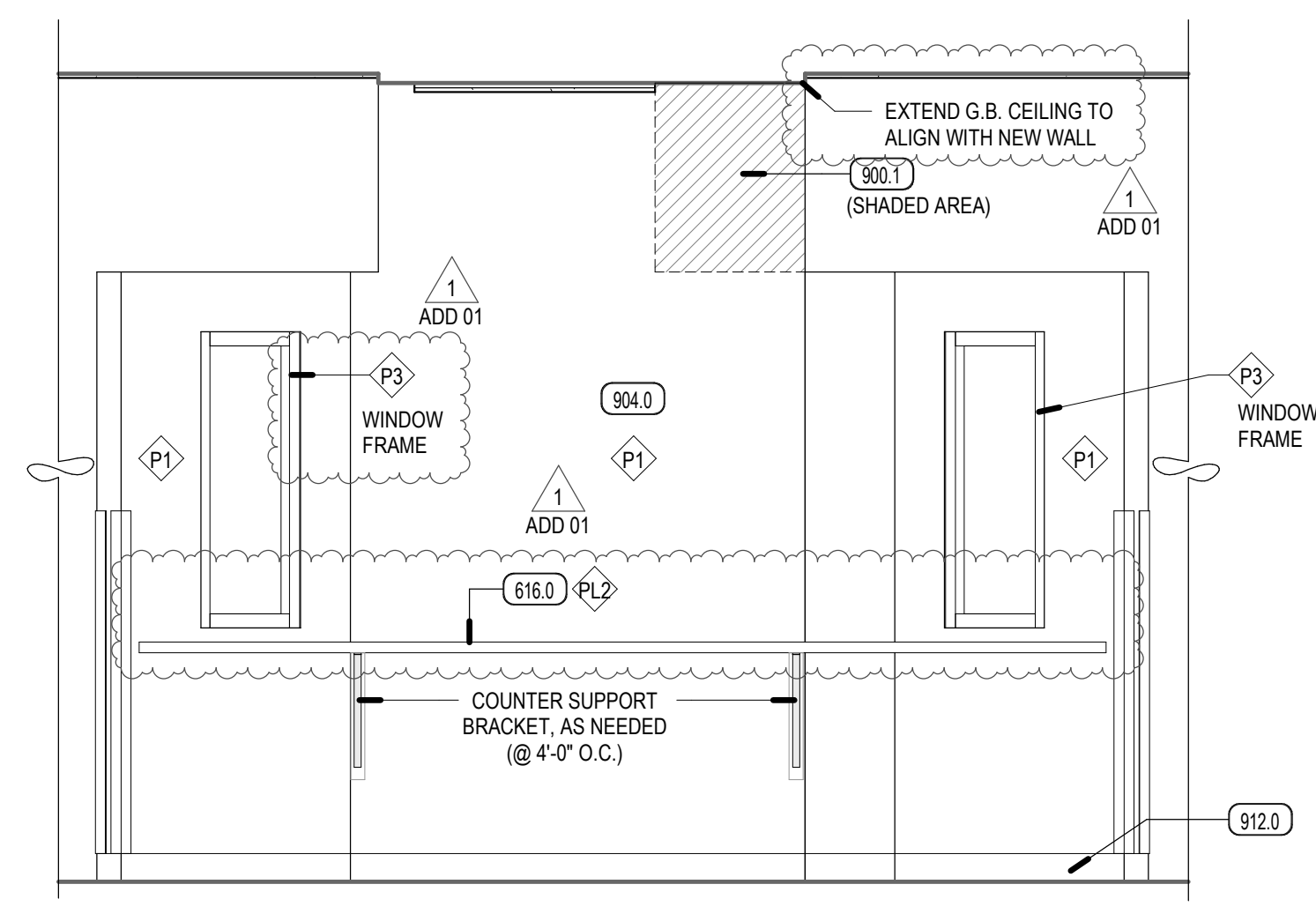
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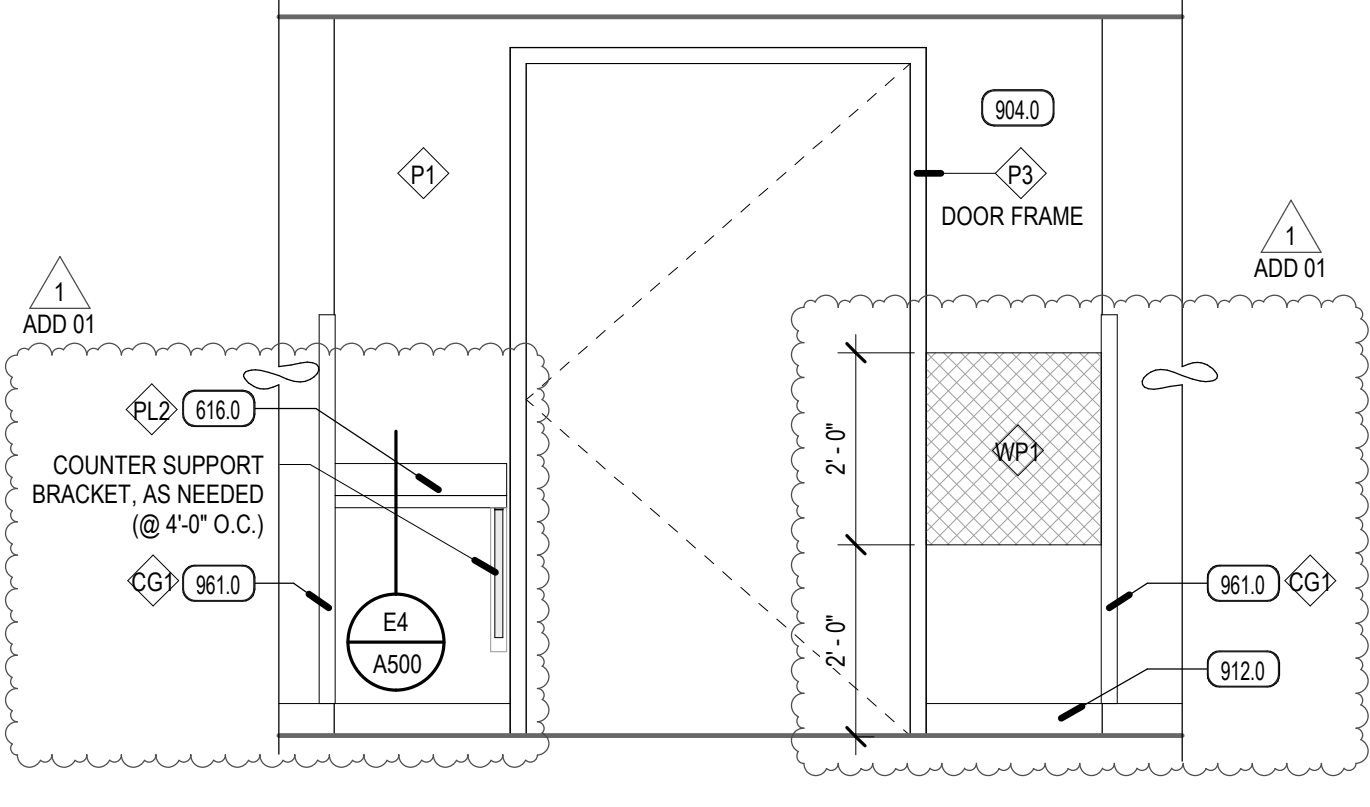
**D2 CONTROL ROOM - WEST ELEVATION**  
SCALE: 1/2" = 1'-0"



**C2 CONTROL ROOM - EAST ELEVATION**  
SCALE: 1/2" = 1'-0"



**D4 CONTROL ROOM - SOUTH ELEVATION**  
SCALE: 1/2" = 1'-0"



**C4 CONTROL ROOM - NORTH ELEVATION**  
SCALE: 1/2" = 1'-0"

**ARCHITECTURAL MILLWORK KEY**

EXAMPLE:

B 1 1 1 \*\* ACCESSORY (IF NOTED)  
ONE ADJUSTABLE SHELF  
ONE DOOR  
ONE DRAWER  
BASE CABINET \*

W 0 2 1 \*\* ACCESSORY (IF NOTED)  
ONE ADJUSTABLE SHELF  
TWO DOORS  
ZERO DRAWERS  
WALL CABINET \*

T 0 2 5 L ACCESSORY (IF NOTED)  
FIVE ADJUSTABLE SHELVES  
TWO DOORS  
ZERO DRAWERS  
TALL CABINET \*

\* NOTE:  
SB DENOTES SINK BASE CABINET  
TW DENOTES TALL WARDROBE CABINET  
FMD DENOTES FRAMED PERFORATED METAL PANEL DOOR  
FGD DENOTES FRAMED GLASS PANEL DOOR

\*\* NOTE:  
L DENOTES LOCKS AT DOOR (S) / DRAWER (S)  
F DENOTES FILE DRAWER (S)

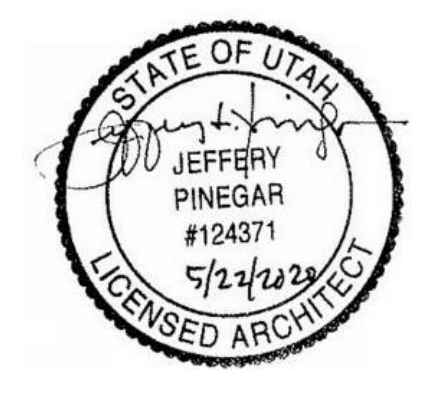
CABINET MEASUREMENTS SHOWN ARE ACTUAL SIZES. BASE CABINET HEIGHTS ALLOW FOR A COUNTERTOP 1 1/2" THICK. CABINET DEPTHS ARE MEASURED FROM THE BACK TO THE FACE OF THE DOOR OR DRAWER FRONT (WHERE APPLICABLE)

**MILLWORK LEGEND**

- MILLWORK DIMENSION NUMBERS ARE WIDTH X HEIGHT X DEPTH.
- ALL MILLWORK DIMENSIONED FROM BASE TO TOP OF IDENTIFIED COUNTERTOP, TYP.
- CABINET DEPTHS ARE MEASURED FROM THE WALL TO THE FACE OF THE DOOR OR DRAWER FRONT (WHERE APPLICABLE).
- PROVIDE BASE AT ALL CABINET TOE SPACE, UNLESS NOTED OTHERWISE.
- PROVIDE GROMMET WHERE "G" IS LABELED ON PLANS OR ELEVATIONS.
- ALL COUNTERTOPS TO HAVE A 4" BACKSPLASH, UNLESS NOTED OTHERWISE, TO MATCH COUNTERTOP, ON BACK AND SIDE WALLS.
- PROVIDE FILLER PANELS TO SEAL SIDES AND TOPS OF ALL CABINETS PLACED AT AN ANGLE TO ADJACENT WALLS).
- ALL MILLWORK TO FINISHED ON ENDS, TYP.
- CONTRACTOR TO PROVIDE BLOCKING BEHIND ALL CABINETS, COAT RACKS, PENCIL SHARPENER BLOCKS, T.V. BRACKETS AND PROJECTION SCREENS AS WELL AS ALL WALL MOUNTED ACCESSORIES, INCLUDING WHITE BOARDS, TACKBOARDS, TOILET AND URINAL PARTITIONS AND TOILET ROOM ACCESSORIES, ETC. NOTE: ONLY 2x WOOD BLOCKING IS ACCESSIBLE BEHIND MILLWORK AND TOILET ROOM PARTITIONS.
- REFER TO SHEET A110.2 FOR FINISH COLORS ON ALL MILLWORK AND CASEWORK.

**KEYED NOTES**

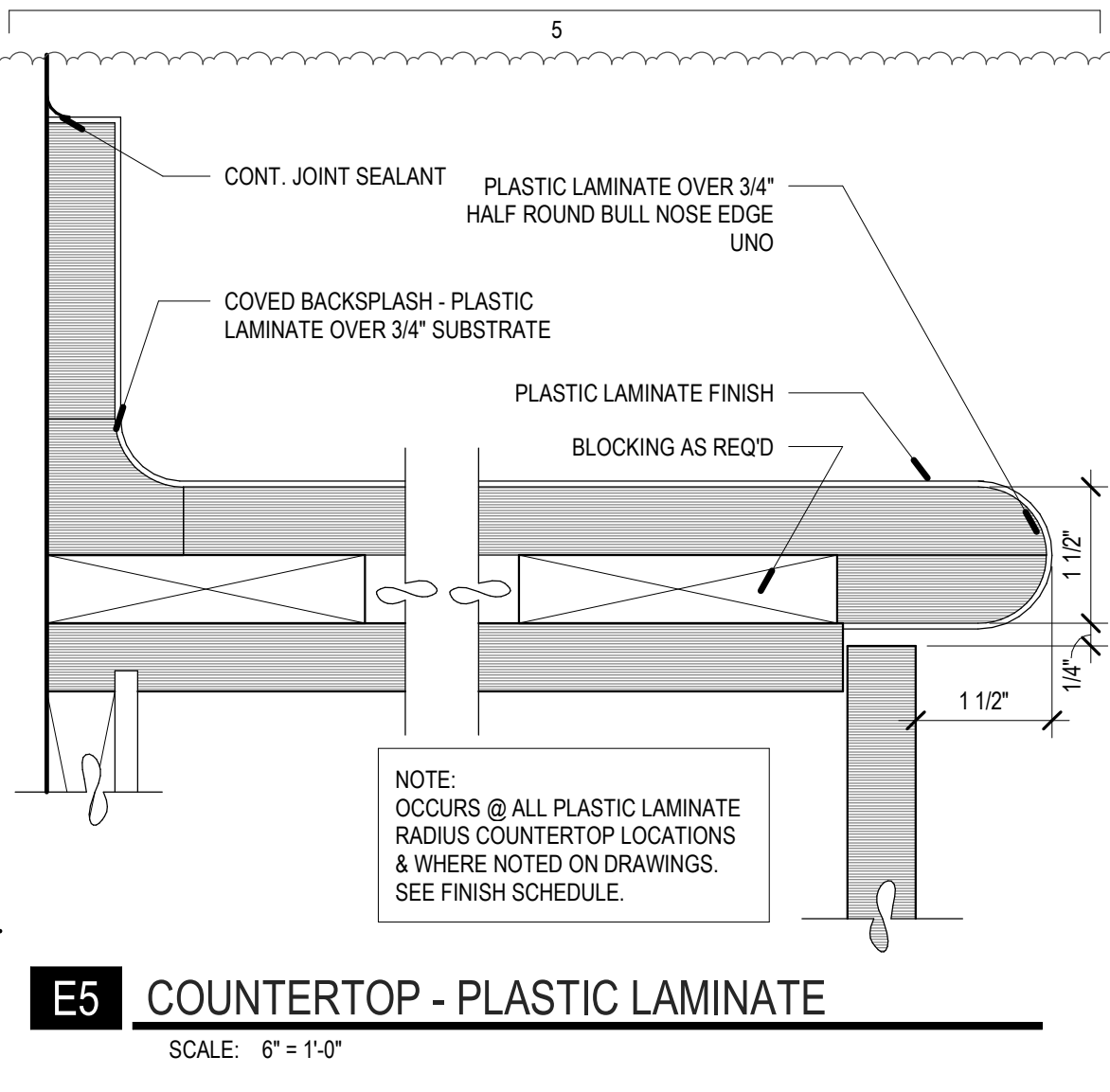
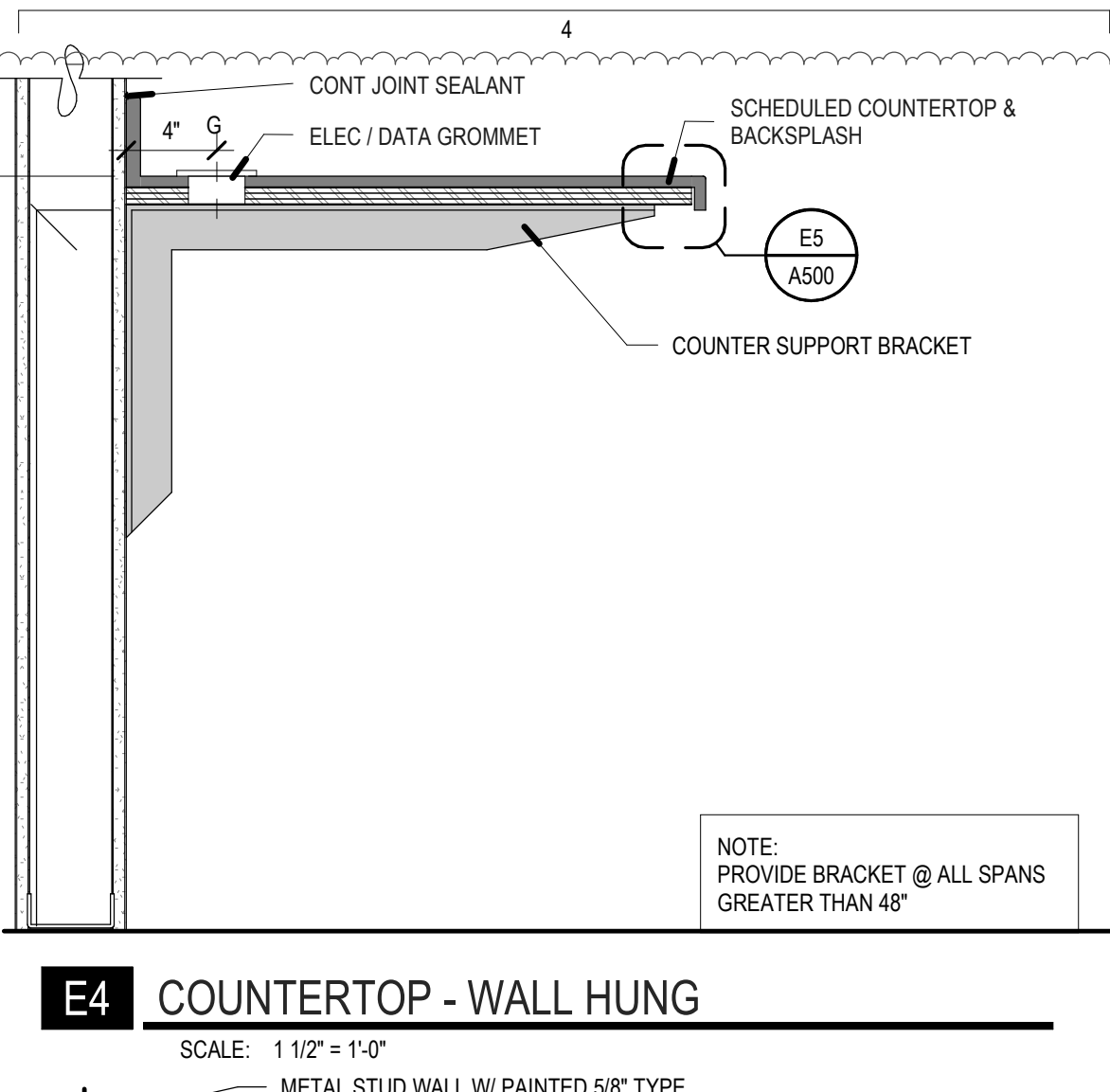
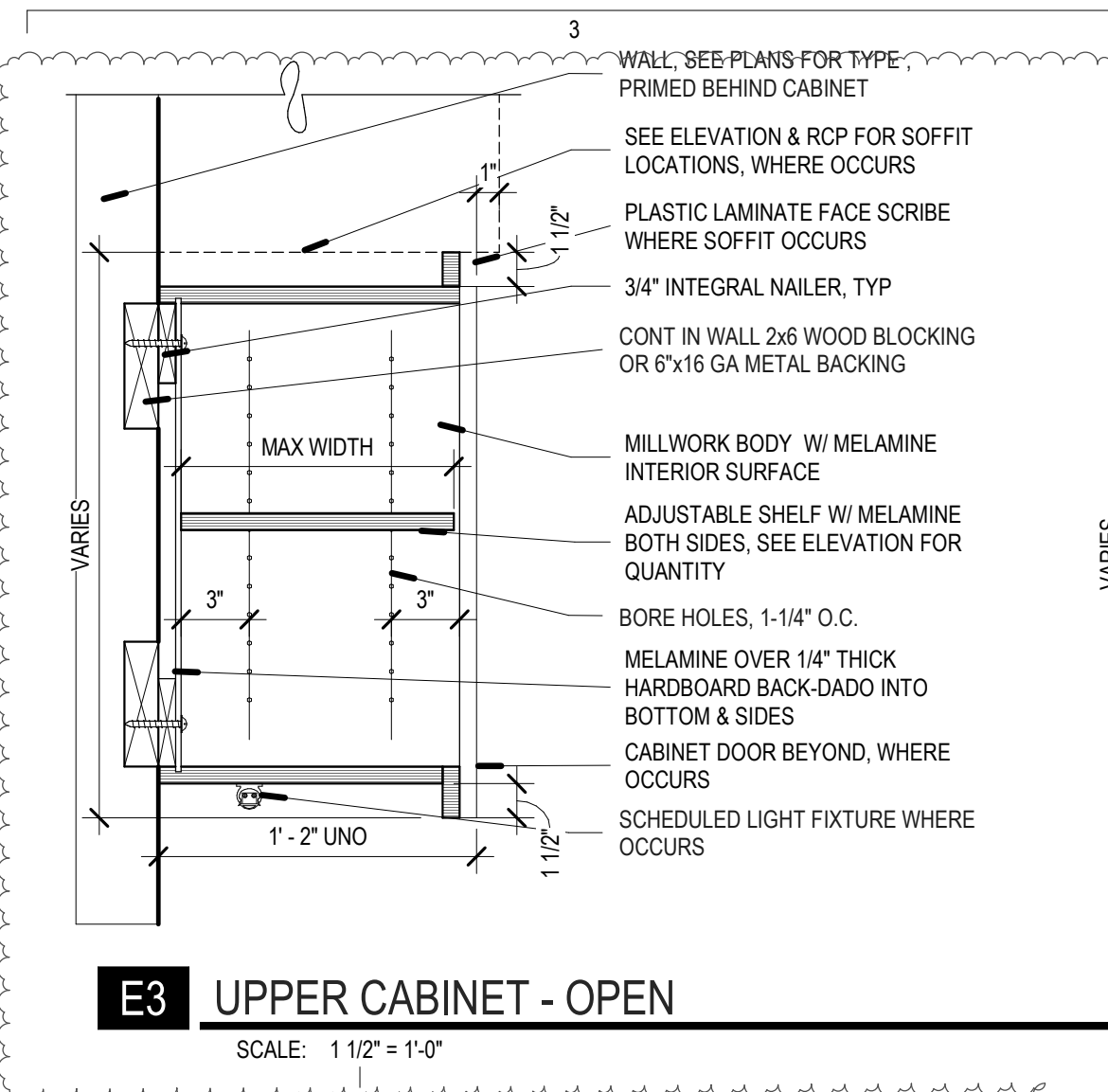
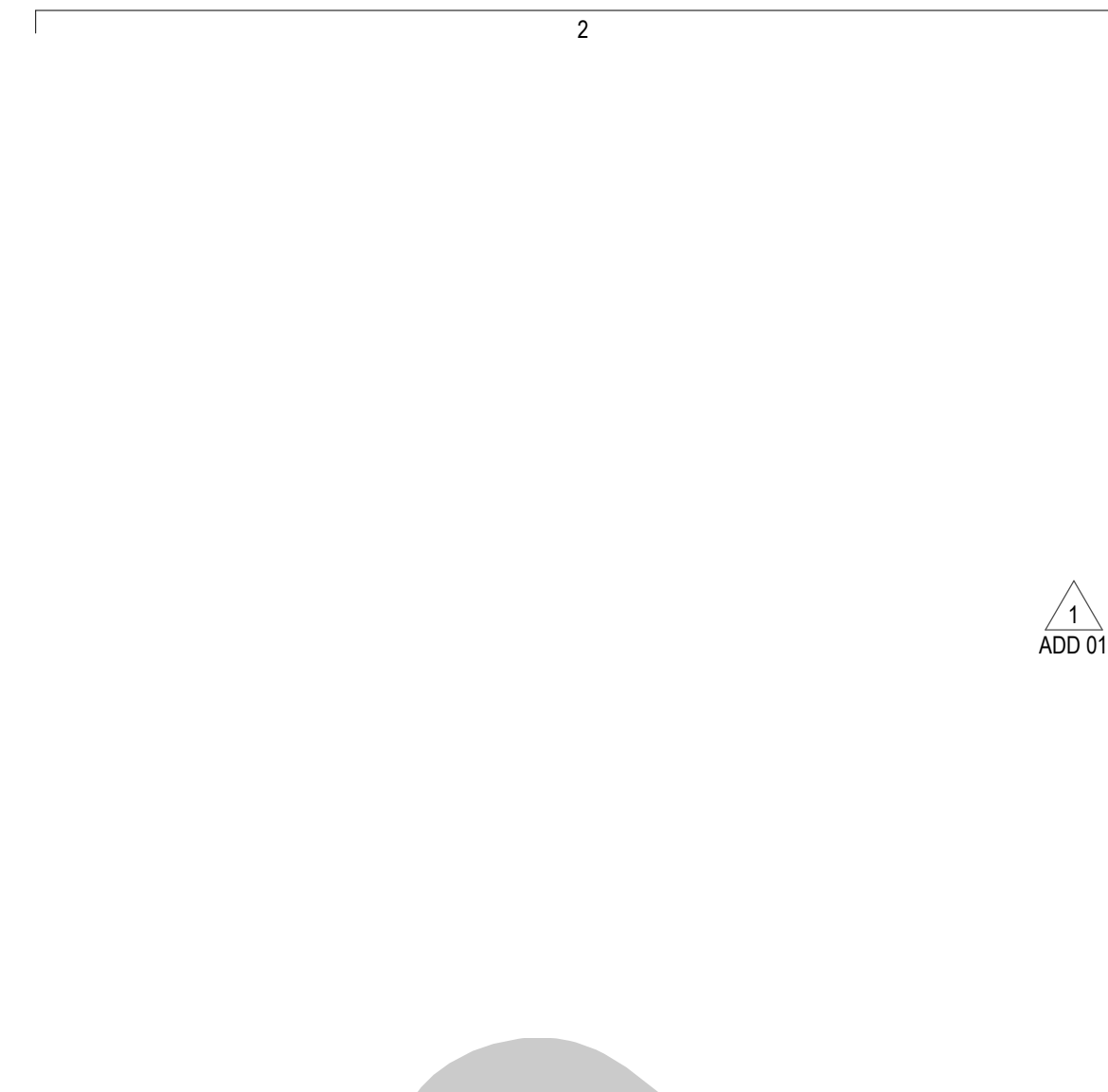
KEY VALUE	KEYNOTE TEXT
605.2	MILLWORK, WALL MOUNTED UPPER CABINET WITH BLOCKING
616.0	COUNTERTOP, PLASTIC LAMINATE
900.1	NON-STRUCTURAL METAL STUD FRAMING WALL WITH (1) LAYER OF GYPSUM BOARD ON EACH SIDE. PREPARE FOR NEW FINISHES
902.0	1-5/8" METAL STUD FRAMING
904.0	GYPSUM BOARD PAINTED WHERE EXPOSED
912.0	SCHEDULED BASE
961.0	HIGH IMPACT RESISTANT PVC CORNER GUARD, SNAP-ON TYPE. REFER TO DRAWINGS FOR HEIGHT OF CORNER GUARDS



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VCBO NUMBER: 20370  
DATE: 06/08/2020





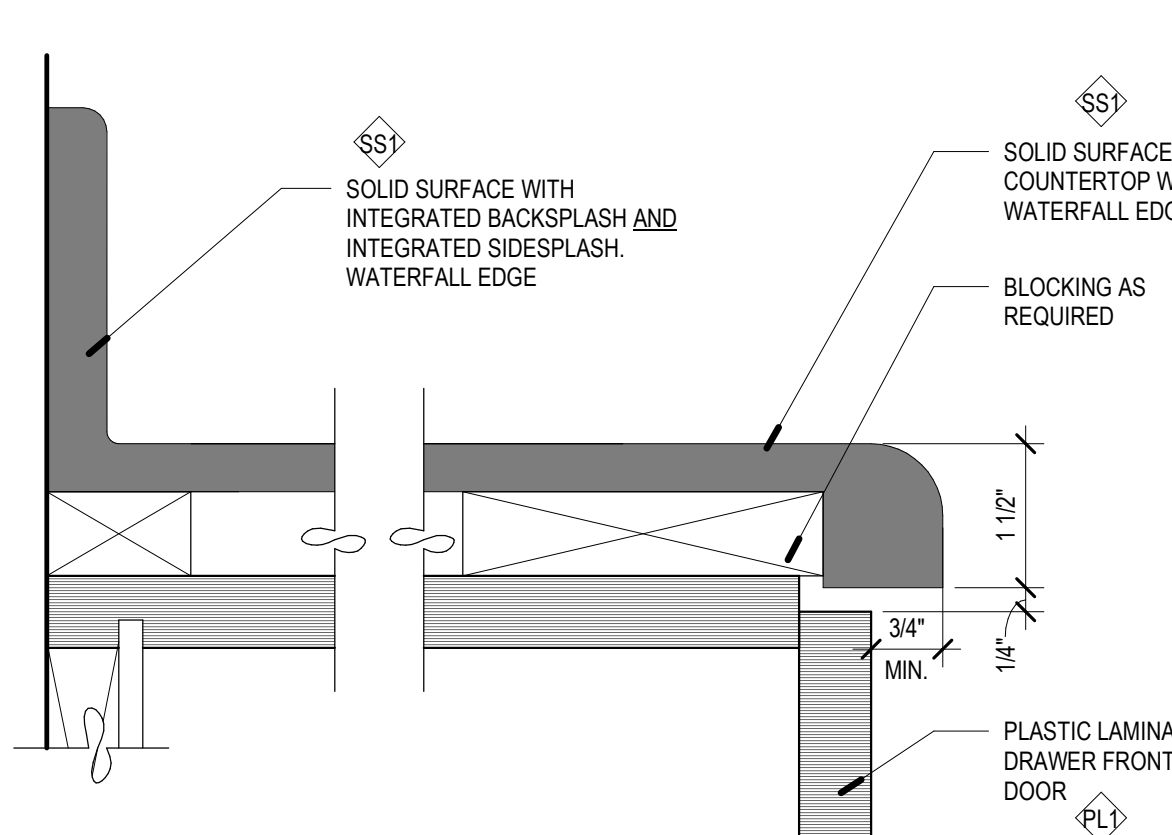
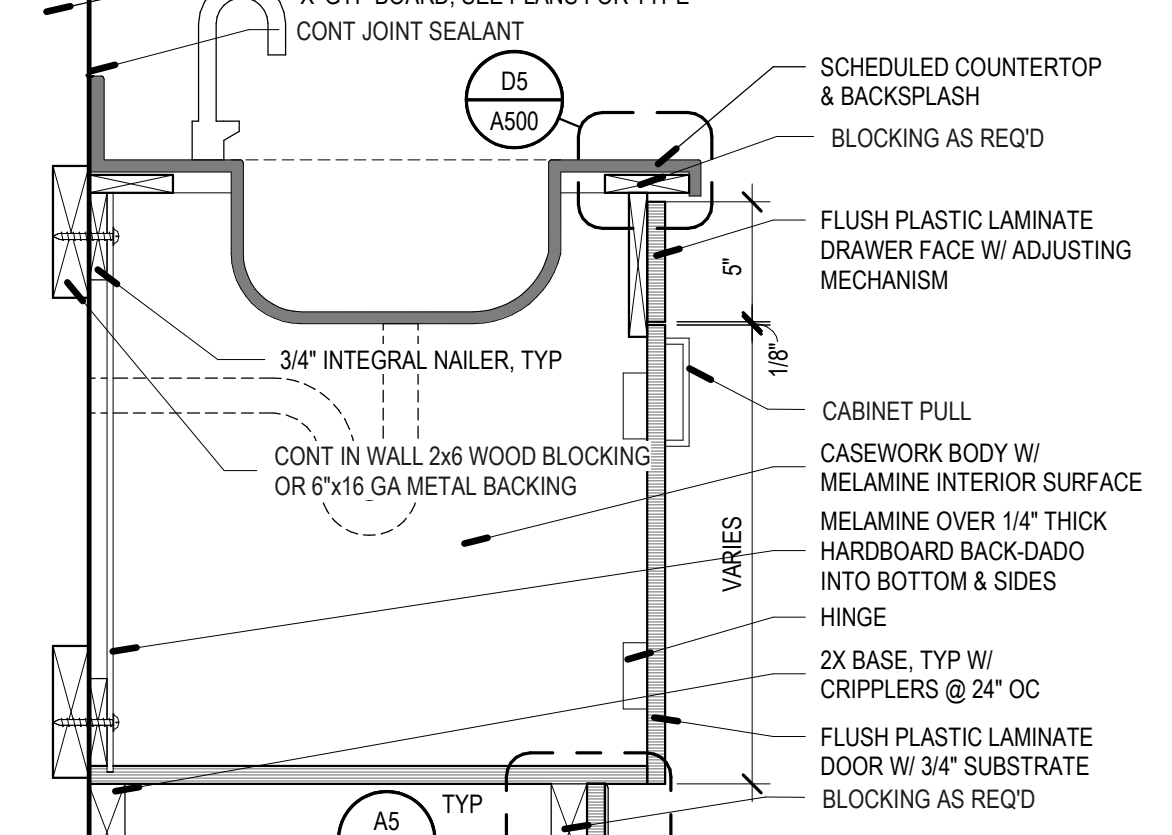
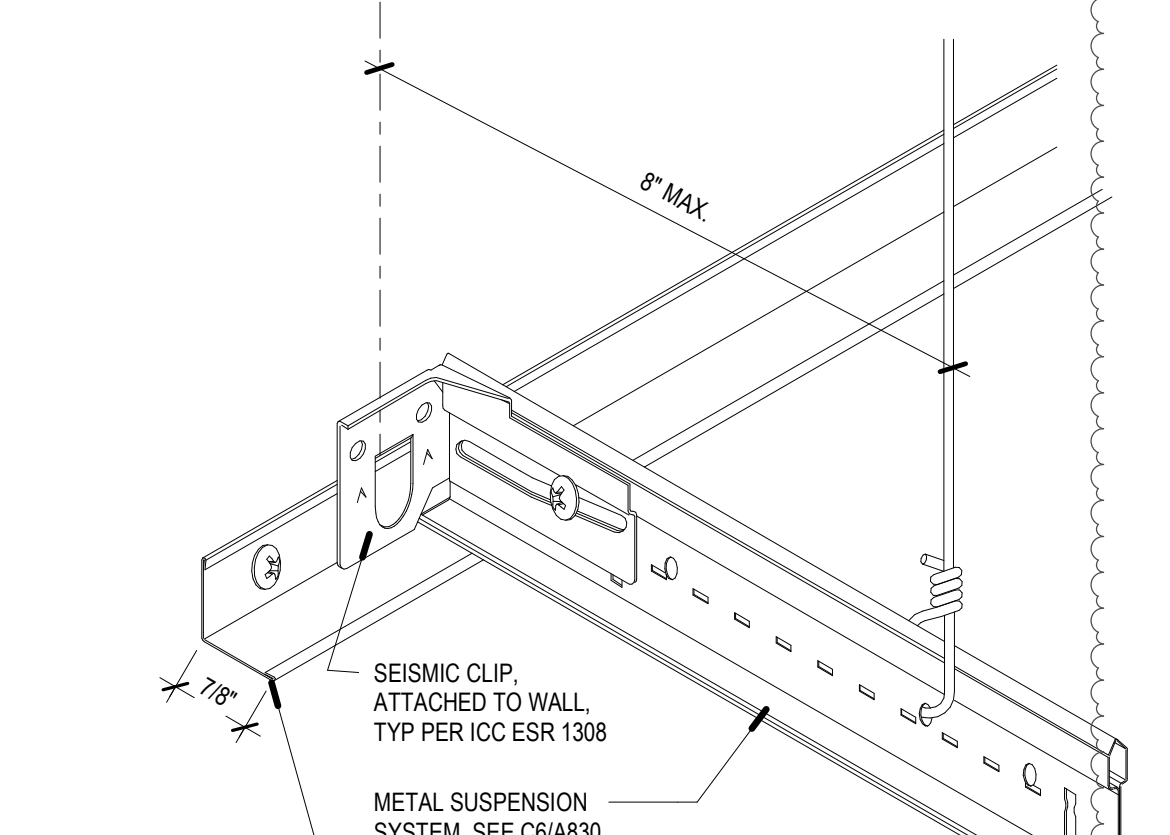
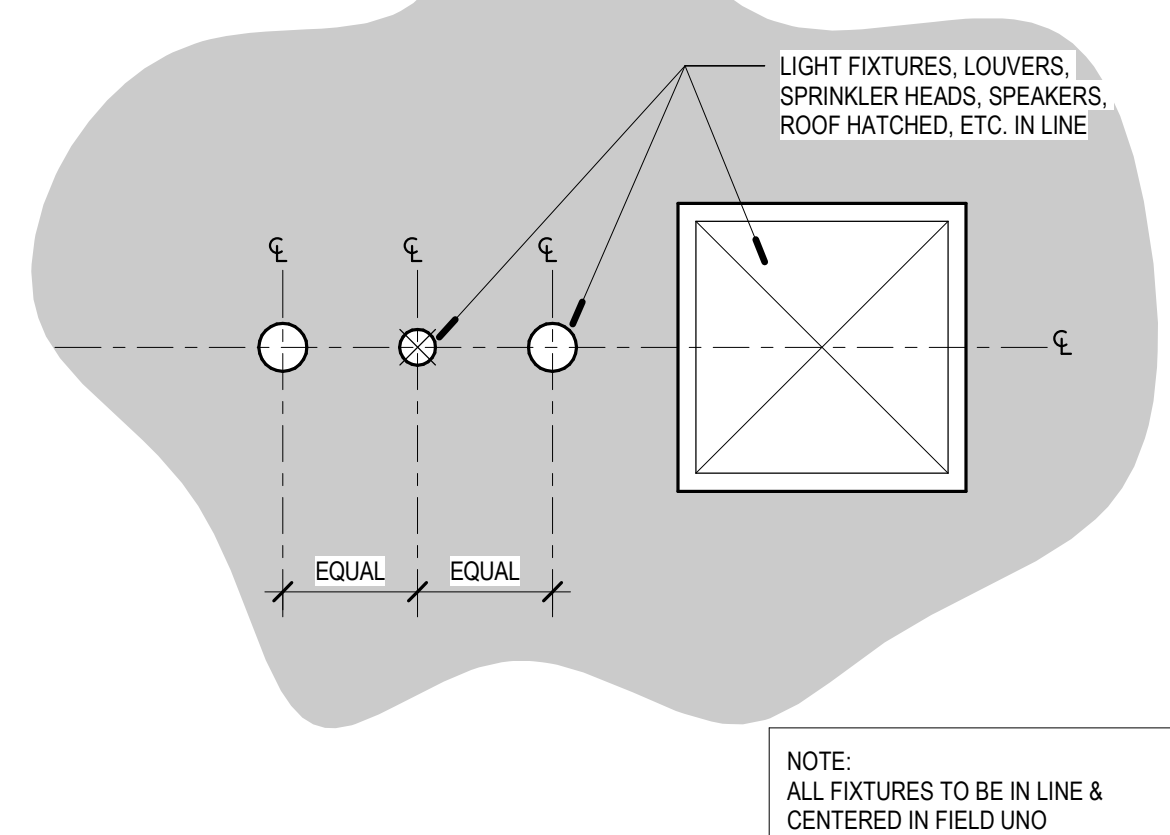
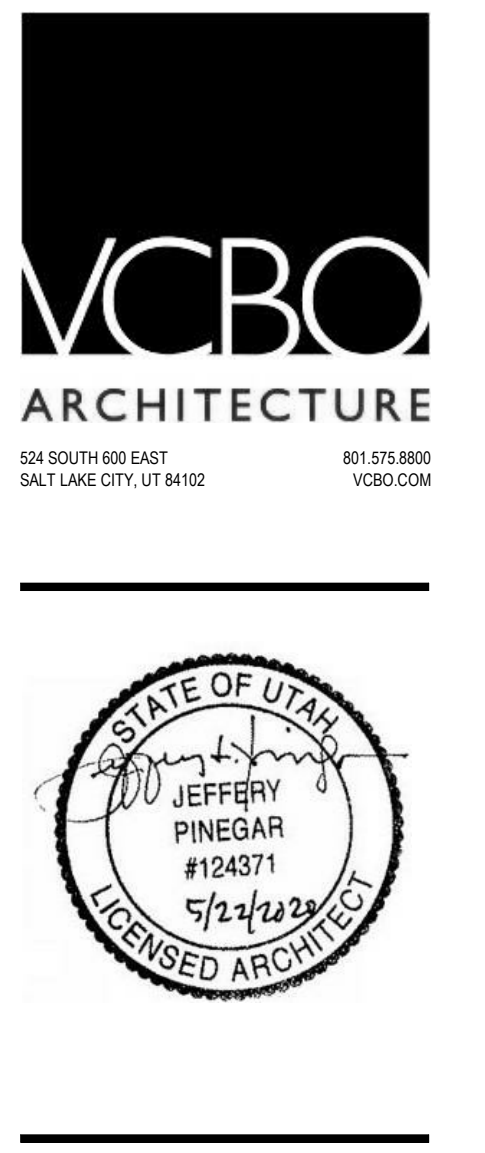
**PARTITION + FRAMING GENERAL NOTES**

**FRAMED WALL PARTITIONS**

- PARTITION TYPE INDICATIONS ARE INDEPENDENT OF APPLIED FINISHES. SEE FINISH SHEETS AND INTERIOR ELEVATIONS FOR WALL FINISHES AND LAYOUT AND/OR THE DESIGNATIONS ON THE PLANS FOR ADDITIONAL INFORMATION REGARDING APPLIED FINISHES.
- WHERE PARTITION TYPE DESIGNATION ON FLOOR PLANS IS INTERRUPTED BY DOOR OPENING, GLAZED PARTITION, ETC., CONSTRUCTION ABOVE INTERRUPTION (AND WHERE APPLICABLE BELOW) IS TO BE THE SAME AS THAT DESIGNATED FOR THE PARTITION IN WHICH THE INTERRUPTION OCCURRED.
- THE MINIMUM REQUIREMENTS FOR CONSTRUCTION OF EACH PARTITION TYPE AS EXPRESSED BY THE INDICATED REFERENCE ARE INCORPORATED BY REFERENCE AND ARE APPLICABLE TO THE WORK OF THIS PROJECT. HOWEVER, ADDITIONAL AND/OR MORE RESTRICTIVE REQUIREMENTS MAY BE INDICATED BY THE SPECIFICATIONS AND DRAWINGS. SUCH REQUIREMENTS ALSO APPLY AND SHALL GOVERN. SUCH REQUIREMENTS INCLUDE BUT ARE NOT LIMITED TO:
  - USE 5/8" THICK GYPSUM BOARD THROUGHOUT UNLESS NOTED OTHERWISE.
  - USE 16" OC MAX STUD SPACING UNLESS NOTED OTHERWISE IN THESE DOCUMENTS. THE SPACING STATED BY THE REFERENCED APPROVAL OR TEST REPORT IS THE MAXIMUM SPACING IF ALLOWED IN THESE DOCUMENTS.
  - USE STUDS OF GAUGE INDICATED ON THE DRAWINGS OR IN THE SPECIFICATIONS. THE GAUGE STATED BY THE REFERENCED APPROVAL OR TEST REPORT IS THE MINIMUM GAUGE TESTED, OR GA (30 MILS) IS THE MINIMUM ALLOWED IN THESE DOCUMENTS.
- USE STUDS OF DEPTH INDICATED BY THIS SET OF DOCUMENTS. THE DEPTH STATED BY THE REFERENCED APPROVAL OR TEST REPORT IS THE MINIMUM DEPTH TESTED DEPTH ALLOWED IN THESE DOCUMENTS. SEE STRUCTURAL DOCUMENTS FOR ADDITIONAL INFORMATION PERTAINING TO THE CONSTRUCTION OF CONCRETE, MASONRY AND STUD WALLS.
- PROVIDE FIRE RATED CONSTRUCTION ASSEMBLIES WHERE INDICATED ON SHEETS G1009 AND FLOOR PLAN DRAWINGS.
- ALL DIMENSIONS ARE CENTER OF STUD OR FACE OF CONCRETE, MASONRY OR ROUGH OPENING UNLESS NOTED OTHERWISE. FACE OF FINISHED WALL WILL BE NOTED AS FOLLOWS:
- AT ALL INTERIOR WALLS, STUDS, INSULATION AND GYPSUM BOARD ARE TO EXTEND TO THE DECK ABOVE. UNLESS NOTED OTHERWISE.
- WALL TYPES NOT NOTED ARE ASSUMED TO MATCH ADJACENT ROOMS. SEE SHEETS FOR FINISHES, NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- ALL METAL STUD PARTITIONS ARE CONSIDERED ACOUSTIC PARTITIONS AND ARE TO RECEIVE A TYPE 1 SOUND ATTENUATION BLANKET. THICKNESS TO MATCH STUD DEPTH, UNLESS NOTED OTHERWISE.
- REFER TO SHEET **AXXX** FOR TYPICAL INTERIOR WALL CONDITIONS ASSOCIATED WITH ALL METAL STUD PARTITIONS.
- PROVIDE CONTROL JOINTS IN METAL FRAMED WALLS AT APPROXIMATELY 30 FEET ON CENTER. LOCATE AT CORNER ABOVE DOORS OR INSIDE CORNER OF PLASTER OR OTHER INCONSPICUOUS LOCATION WHERE POSSIBLE. CONSULT WITH ARCHITECT PRIOR TO COMMENCING FRAMING. INSTALL PER DETAILS **XX, XX AND XX/AXXX** FOR CONTROL JOINTS.
- AT WALL OPENINGS FOR PENETRATION OF PIPES, DUCTS, DEVICES, ETC., GYPSUM BOARD IS TO BE CUT TO MATCH THE SHAPE AND DIMENSION OF THE PENETRATING OBJECT AND THE GAP BETWEEN THE OBJECT AND THE WALL IS TO BE SEALED W/ ACOUSTICAL OR FIRE SEALANT ON ALL SIDES WITH A 3/4" JOINT AT ALL SIDES. MAXIMUM THE OPENING FOR DUCTS OR LARGE PENETRATIONS SHALL BE FRAMED WITH A HEADER, ADD AN ANGLED CORNER BRACE IF THE GAP EXCEEDS 3" FROM FRAMING TO THE OPENING.
- PROVIDE BLOCKING / BACKING FOR ALL WALL MOUNTED EQUIPMENT. SEE FLOOR PLANS AND INTERIOR ELEVATIONS FOR CABINETS, GRAB BARS ETC. INSTALL BLOCKING AS DETAILED OR AS REQUIRED TO MOUNT SUCH DEVICES. ALL BLOCKING IS TO BE FIRE RETARDANT TREATED. INSTALL PER SHEET **AXXX**.
- WHERE THERE IS LIMITED WATER EXPOSURE: INSTALL ONE LAYER OF 5/8" TYPE X WATER RESISTANT GYPSUM BOARD PER ASTM C1396 (WHERE GYPSUM BOARD OCCURS) OF BASIC PARTITION AT THE FOLLOWING LOCATIONS:
  - WITHIN 2 FEET HORIZONTALLY AND 4 FEET VERTICALLY OF ANITORS SINKS
  - AT OTHER LOCATIONS, I.E. TUB LOCATIONS AND KITCHENS, AND AS INDICATED ON THE ARCHITECTURAL FINISH PLANS AND ELEVATIONS.
- INSTALL ONE LAYER OF 5/8" CLASS MAT THE BACKER BOARD IN LIEU OF GYPSUM BOARD (WHERE GYPSUM BOARD OCCURS) OF BASIC PARTITION WHERE THERE IS NO FIRE RATING AND OVER GYPSUM BOARD FACE LAYER AT FIRE RATED PARTITIONS AT THE FOLLOWING LOCATIONS:
  - WHERE CERAMIC TILE FINISHES ARE INDICATED PER THE FINISH PLANS
  - AND/OR INTERIOR ELEVATIONS.
  - AT OTHER LOCATIONS AS INDICATED BY THE ARCHITECTURAL FINISH PLANS AND ELEVATIONS.
- WHERE NEW WALLS OR FURRING ARE INDICATED TO BE DIMENSIONED OFF OF AN EXISTING WALL, THE NEW WALL SHALL BE STRAIGHT AND PLUMB REGARDLESS OF THE CONDITION OF THE EXISTING WALL.
- ALL EXTERIOR STUD WALLS TO HAVE CONTINUOUS INSULATION, VAPOR BARRIER AND AIR INFILTRATION BARRIER FOR THE FULL HEIGHT AND LENGTH OF THE WALL. SEAL ALL PENETRATIONS. SEE DETAILS ON SHEET **AXXX** FOR TYPICAL TOP OF WALL CONDITION.
- THE AIR INFILTRATION BARRIER IS TO WRAP INTO ALL WINDOW AND DOOR OPENINGS.
- SEE DETAIL **XX** AND **XX** ON SHEET **AXXX** FOR TYPICAL FIRE EXTINGUISHER CABINET INSTALLATION DETAILS.

**MASONRY OR CONCRETE WALLS**

- SEE STRUCTURAL PLANS FOR ADDITIONAL CONCRETE AND MASONRY WALL INFORMATION.
- SEE EXTERIOR ELEVATIONS FOR COURSING, MASONRY TYPES AND METAL PANEL ORIENTATION PER **XX** ELEVATION SHEETS.
- ALL MASONRY WALLS ARE TO BE REINFORCED AND ARE TO BE SET ON REINFORCED FOOTINGS. SEE THE **XX** ELEVATION SHEETS FOR LOCATION OF CONTROL JOINTS. WHERE NOT NOTED, CONTROL JOINTS TO BE LOCATED AS PER THE REQUIREMENTS FOUND IN THE STRUCTURAL DOCUMENTS BUT ARE NOT TO EXCEED 30'. SEE THE STRUCTURAL DRAWINGS FOR REINFORCING AND OTHER DETAILS PERTAINING TO MASONRY WALLS. IF NOT OTHERWISE NOTED, LOCATE CONTROL JOINTS AT CORNER ABOVE DOORS, INSIDE CORNER OF PILASTERS OR OTHER INCONSPICUOUS LOCATION WHERE POSSIBLE. CONSULT WITH ARCHITECT PRIOR TO INSTALLING PER DETAIL **XX/AXXX**.
- SEE IBC 2009, CHAPTER 7 FOR FIRE RESISTIVE REQUIREMENTS ON NEW CONCRETE AND CONCRETE MASONRY UNIT WALLS.
  - CMU WALLS (IBC TABLE 720.1(2), ITEM 3)
  - CAST IN PLACE CONCRETE WALLS (IBC TABLE 721.2.1(2))
- REFER TO DETAIL SHEET **AXXX** FOR TYPICAL WALL CONDITIONS ASSOCIATED WITH ALL AND MASONRY PARTITIONS.
- AT WALL OPENINGS FOR PENETRATION OF PIPES, DUCTS, DEVICES, ETC., MASONRY IS TO BE CUT TO MATCH THE SHAPE AND DIMENSION OF THE PENETRATING OBJECT AND THE GAP BETWEEN THE OBJECT AND THE WALL IS TO BE SEALED W/ ACOUSTICAL OR FIRE SEALANT ON ALL SIDES WITH A 3/4" JOINT AT ALL SIDES, MAXIMUM.
- PROTECTION OF MASONRY:** DURING CONSTRUCTION, COVER TOPS OF WALLS, PROJECTIONS, AND SILLS WITH WATERPROOF SHEETING AT END OF EACH DAY'S WORK. EXCEPT WHEN THE AMBIENT TEMPERATURE IS EXPECTED TO REMAIN ABOVE 40°F AND NO PRECIPITATION IS FORECAST FOR THE NEXT 24 HOURS. (THIS IS TO PREVENT CONDENSATION FROM COVERED WALLS CAUSING A MOISTURE PROBLEM.) COVER PARTIALLY COMPLETED MASONRY EACH DAY THAT CONSTRUCTION IS NOT IN PROGRESS. WALLS ARE TO BE PROTECTED UNTIL THEY ARE PERMANENTLY PROTECTED BY THE ROOFING MEMBRANE OVER THE CAP PLATE. THE GENERAL CONTRACTOR IS TO PROVIDE TEMPORARY PROTECTION IMMEDIATELY FOLLOWING THE TOPPING OUT OF EACH SECTION OF WALL BY INSTALLING WATERPROOF SHEETING OVER A CONTINUOUS CAP PLATE UNTIL THE ROOFING MEMBRANE IS INSTALLED. A SOLID GROUTED TOP BOND BEAM SHALL NOT BE CONSIDERED ADEQUATE PROTECTION FOR THE WALL.
- IT IS ACCEPTABLE TO PLACE NON-INTEGRAL COLORED CMU IN PORTIONS OF WALLS INDICATED TO BE CONSTRUCTED OF INTEGRAL COLOR CMU IF THE DOCUMENTS SHOW THESE PORTIONS OF WALL PAINTED OR COVERED WITH TILE. STUD FURRING ABOVE CEILING OR UNDER ROOFING MEMBRANE. IT IS NOT ACCEPTABLE TO UTILIZE NON INTEGRAL COLORED CMU BEHIND CABINETS, FURNISHINGS AND EQUIPMENT INCLUDING BUT NOT LIMITED TO CLIMBING WALLS AND LOCKERS.
- AT ALL SPLIT FACE AND PAINTED CMU THE HORIZONTAL AND VERTICAL MORTAR JOINTS ARE TO BE CONCAVE. AT ALL HONED BLOCK THE HORIZONTAL MORTAR JOINT IS TO BE A WEATHERED JOINT AND ALL VERTICAL JOINTS ARE TO BE RANDED.
- PROVIDE A 3/4" CHAMFER ALL INTERIOR EXPOSED VERTICAL MASONRY CORNERS FROM 6" AFF TO BOTTOM OF MASONRY UNTIL THE UNLITEL EXIST. TOP CHAMFER FIRST MASONRY JOINT BELOW CEILING. NOTE THAT THIS CHAMFER IS NOT TO BE PROVIDED AT CORNERS SHOWN IN THESE DOCUMENTS AS COVERED WITH WALL TILE. SEE DETAIL.
- PROVIDE SPECIAL SHAPES, SUCH AS "U" SHAPED CHANNEL FOR UNTELS OR HEADERS AND CAPPING UNITS FOR SASH AND OTHER SPECIAL CONDITIONS.
- WHERE SPLIT FACE BLOCK IS SHOWN EXTENDING TO THE TOP OF A PARAPET, PROVIDE AN INTEGRAL COLOR SMOOTH FACE BLOCK AT THE TOP COURSE TO ALLOW THE GAP FLASHING TO FIT TIGHT AGAINST THE WALL.
- CONTRACTOR TO COORDINATE AND PROVIDE SMOOTH MASONRY AT ALL FLASHING, REGLETS, GUTTERS, EDGES OF CEILING AND BASE AND OTHER ITEMS REQUIRING A SMOOTH FINISH THAT ARE HIDDEN IN LOCATIONS SUCH AS DOOR AND WINDOW FRAMES, PERPENDICULAR WALLS, GRIND SPLIT FACE BLOCK PER DETAIL **XX/AXXX**.

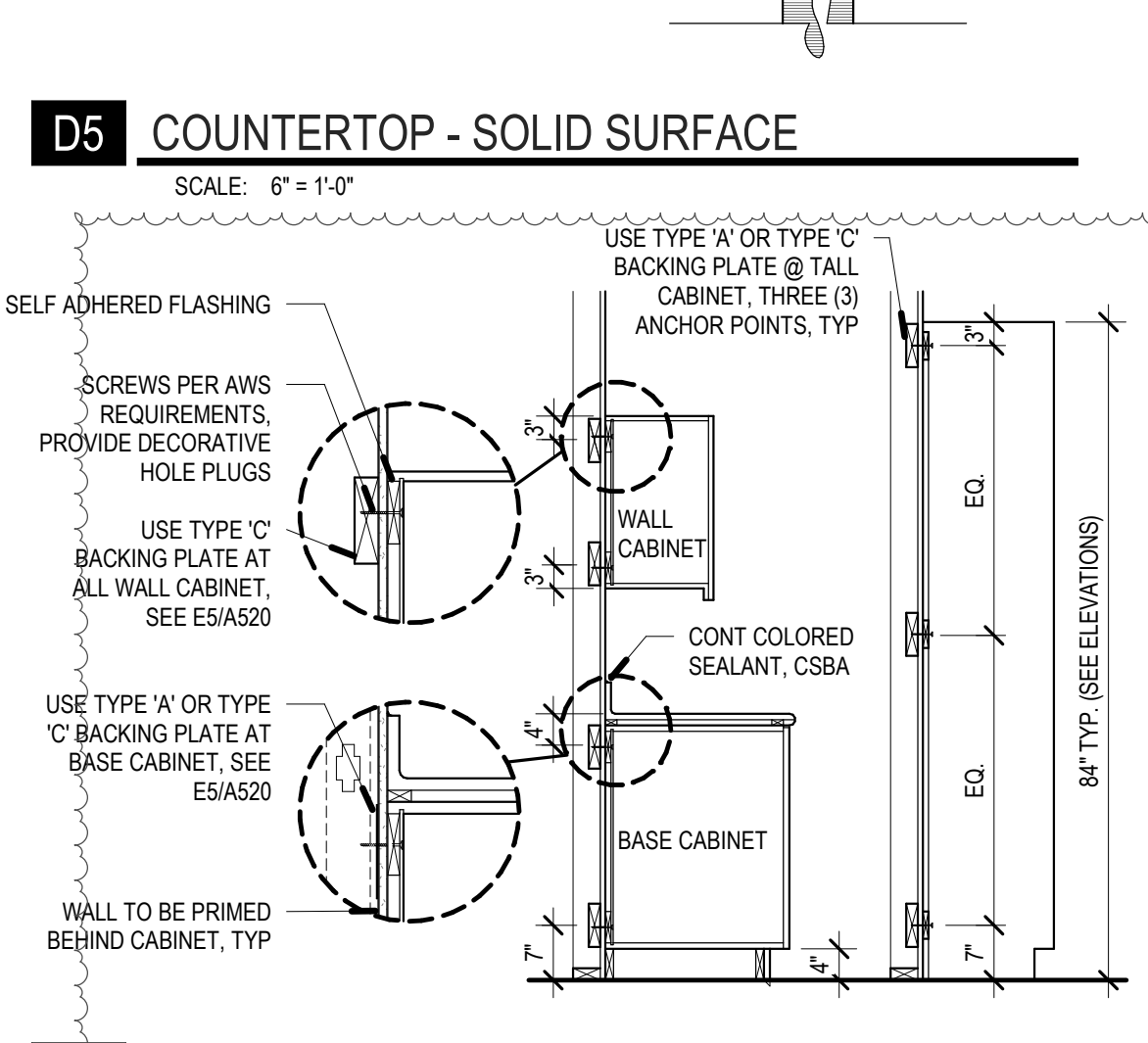
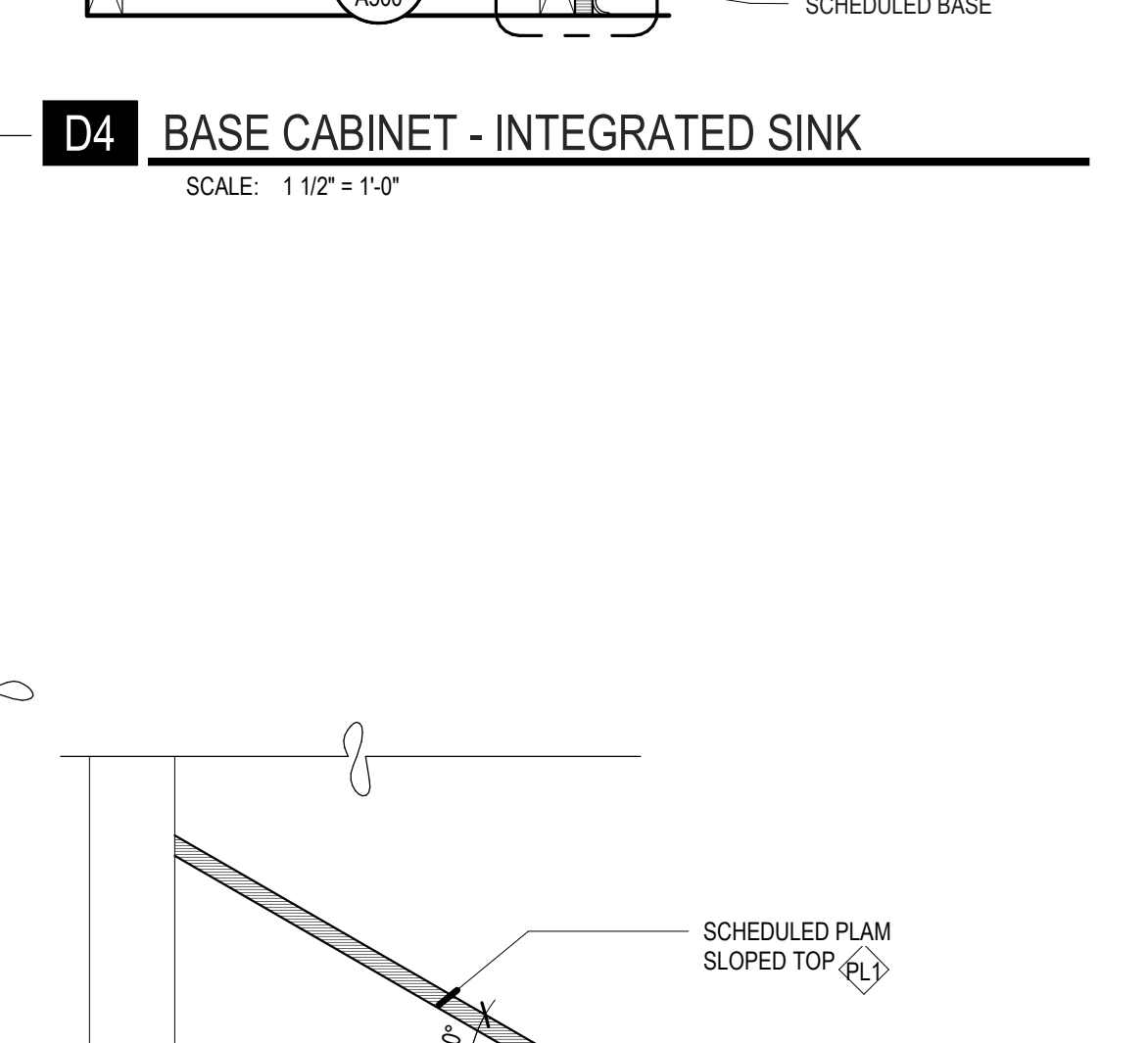
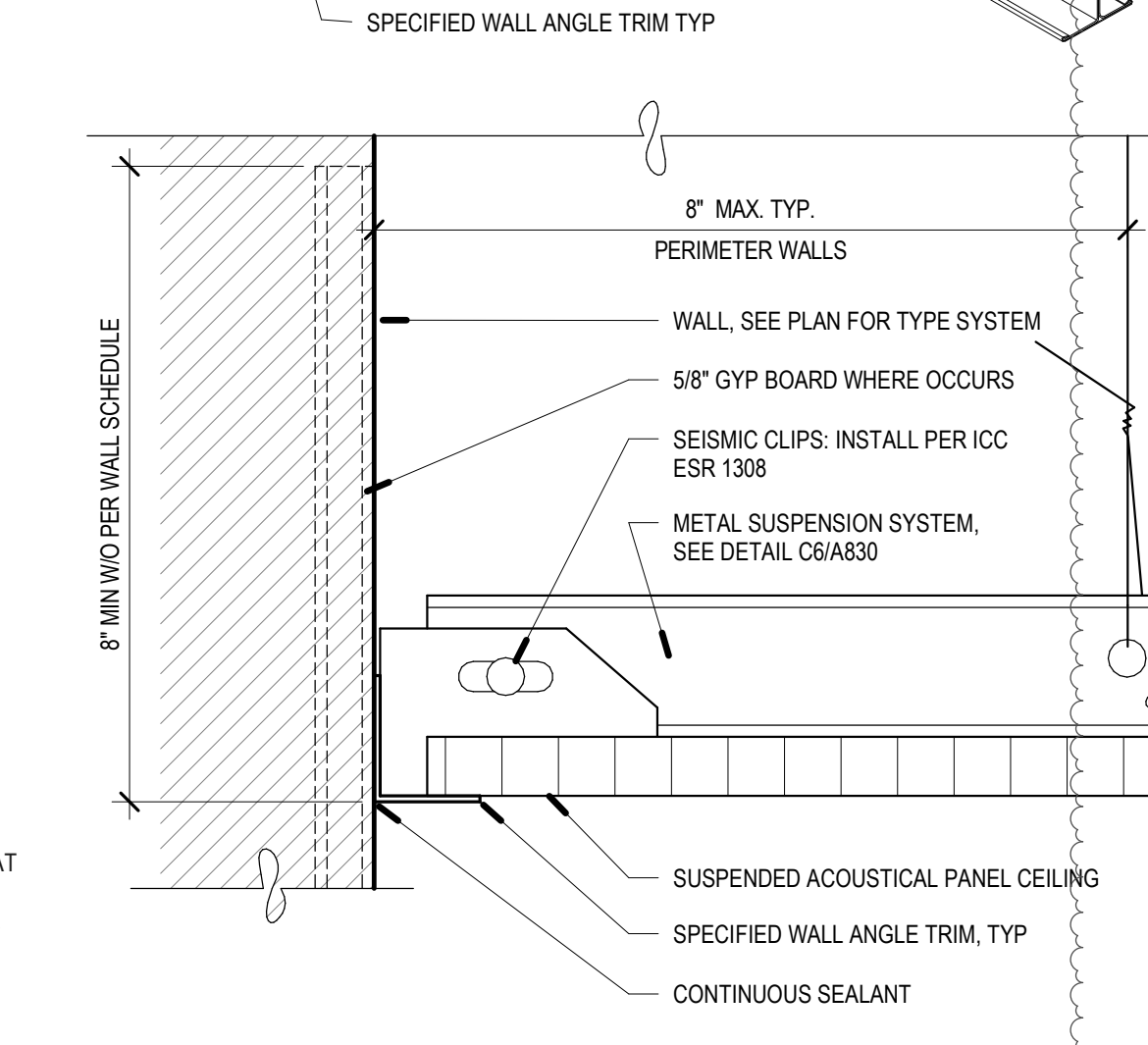
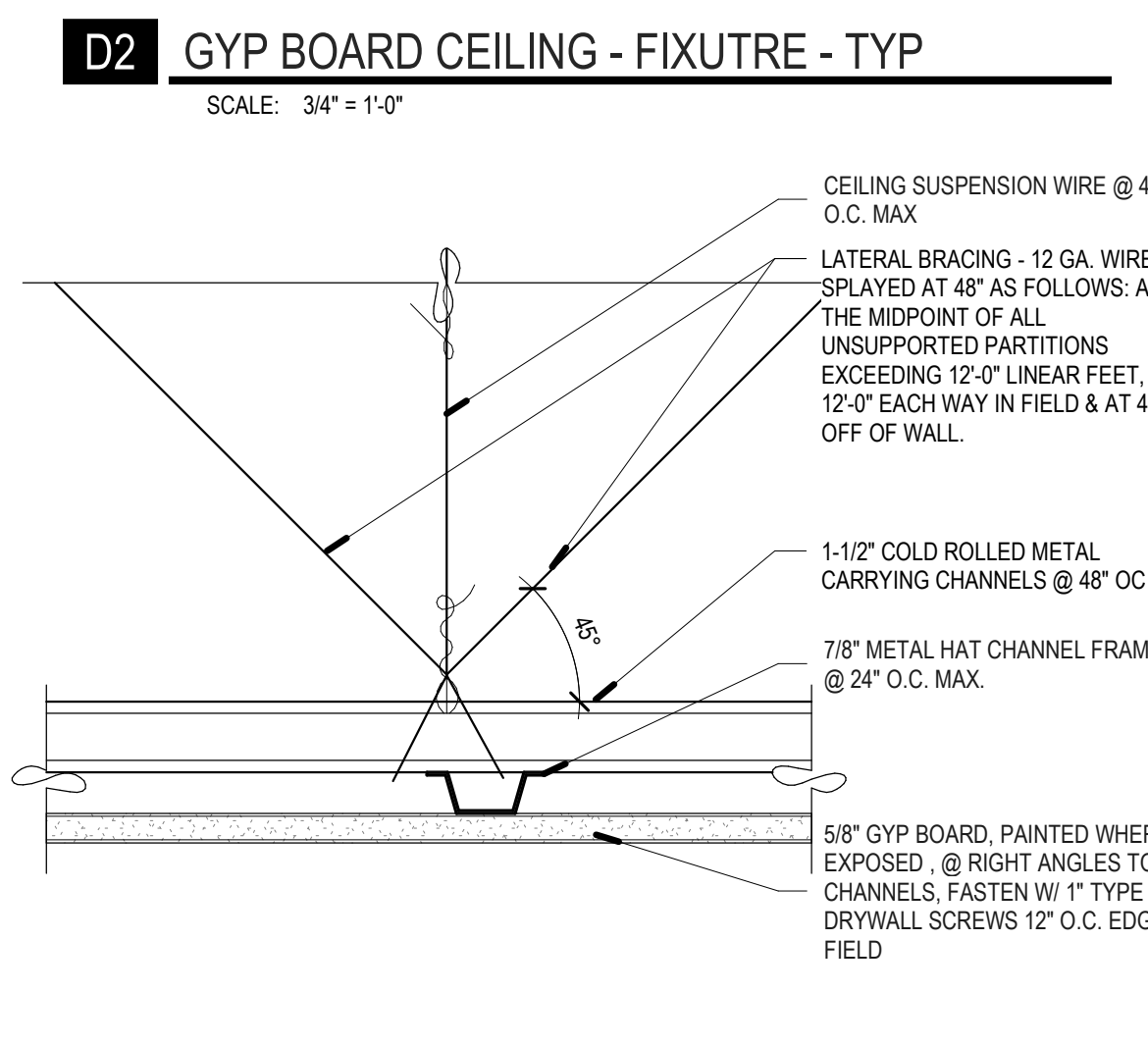
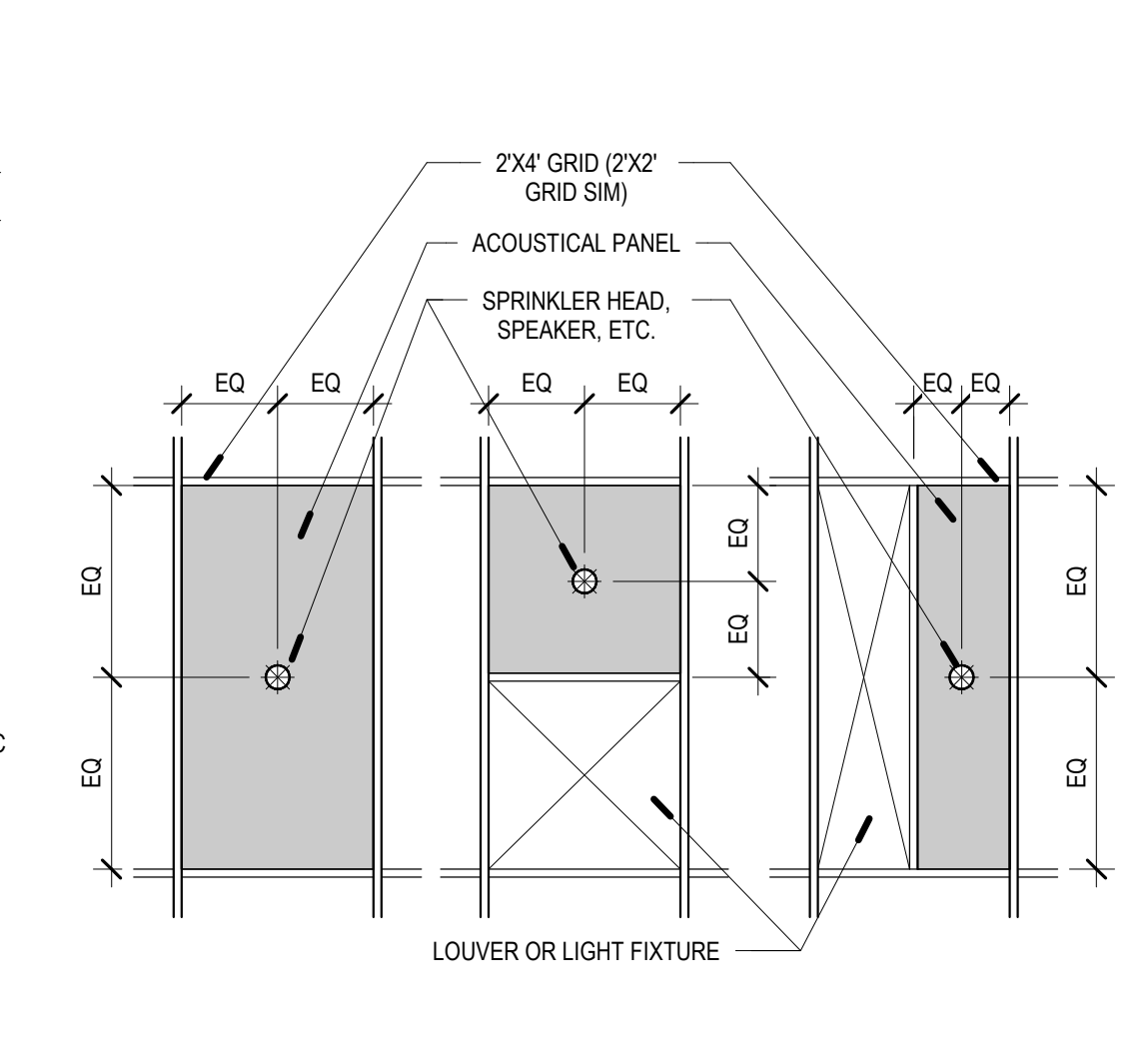


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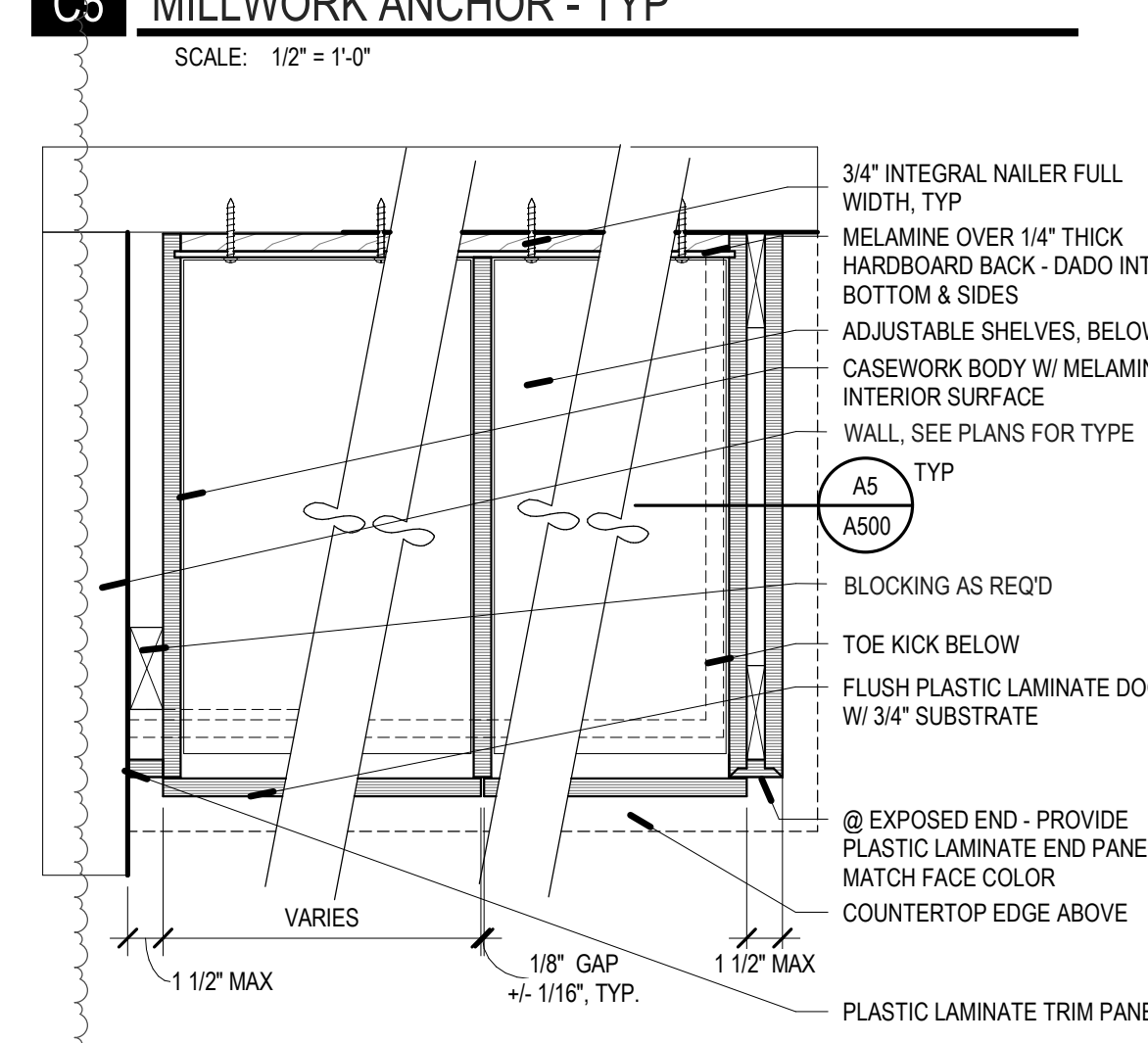
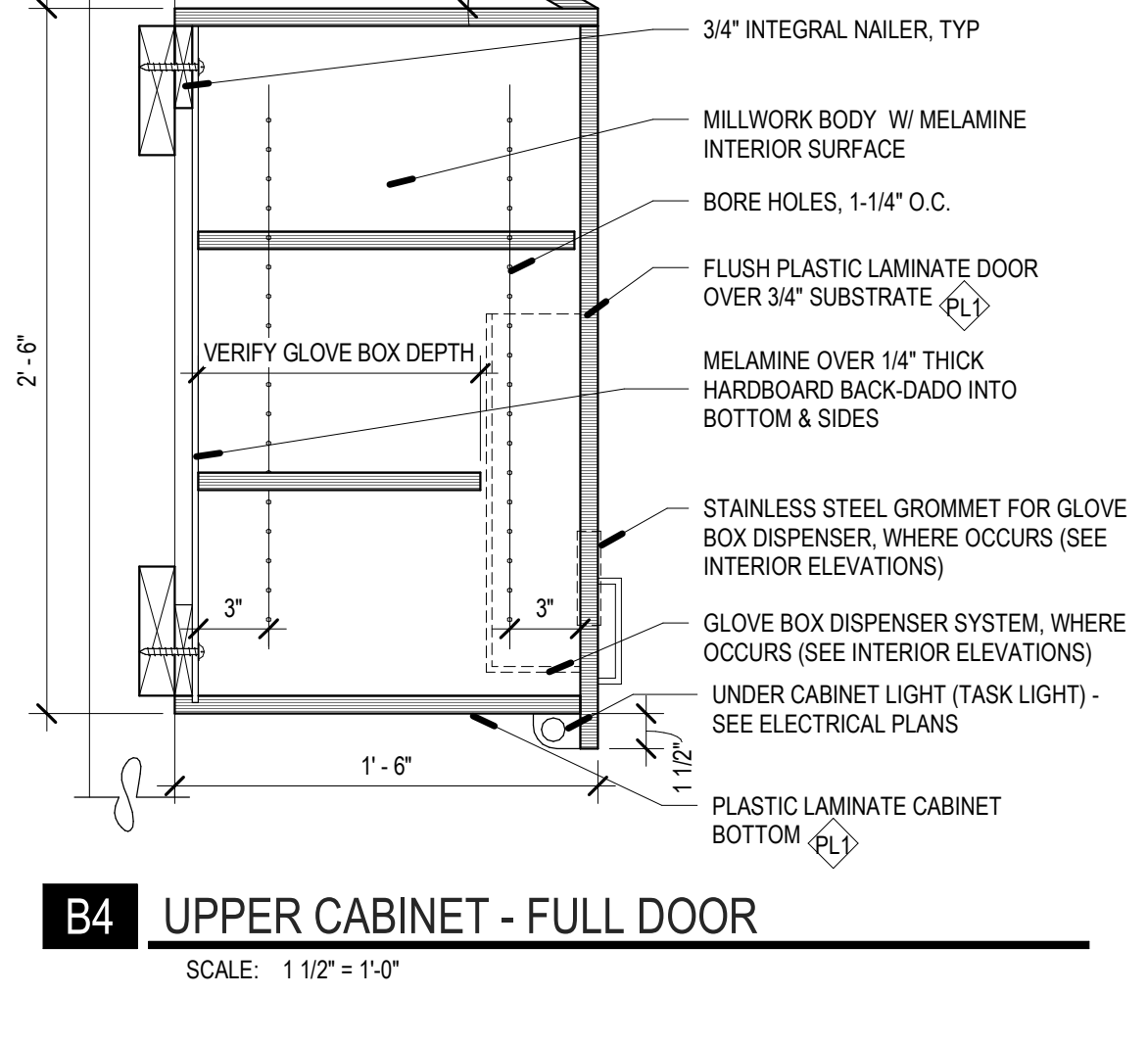
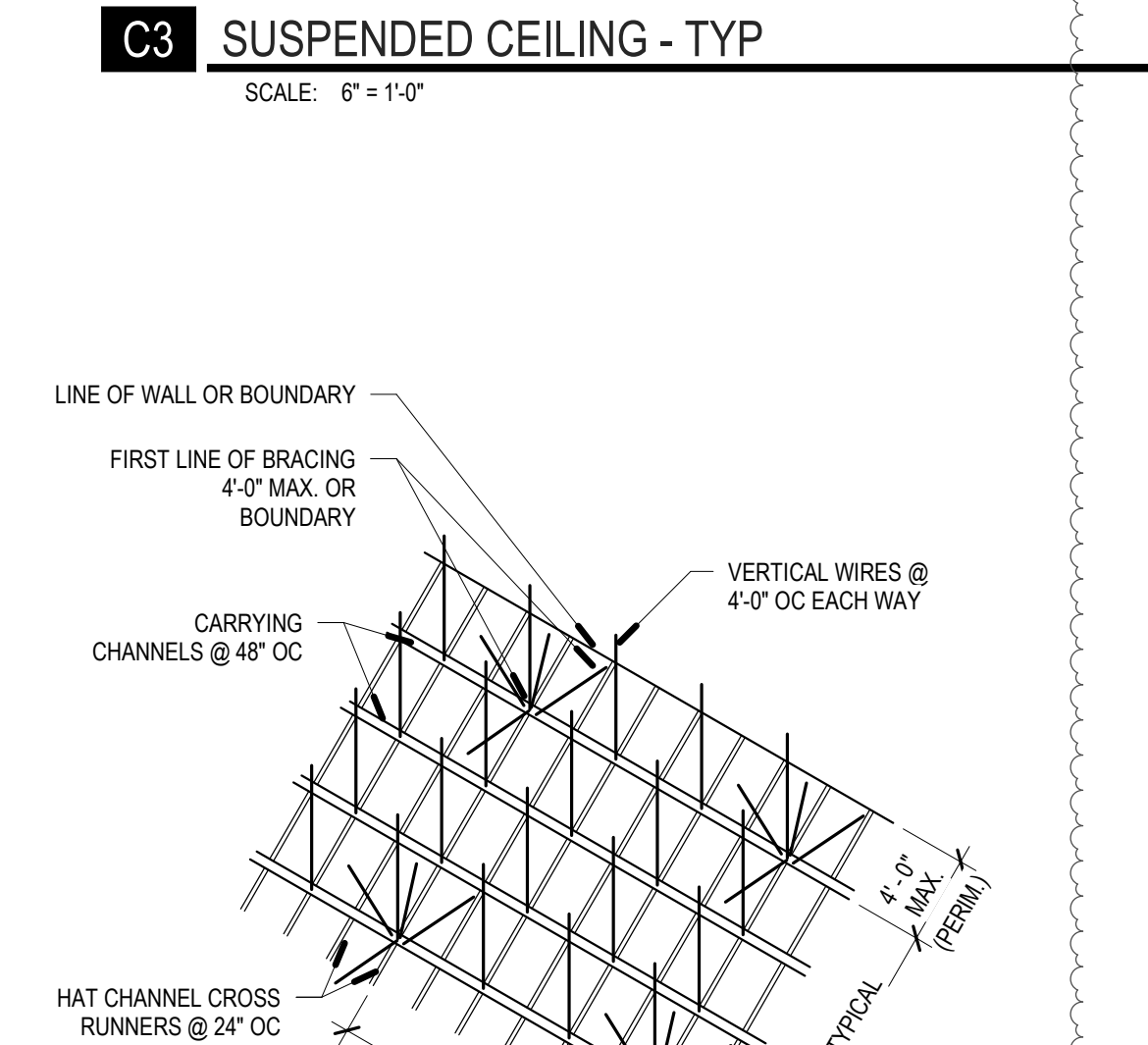
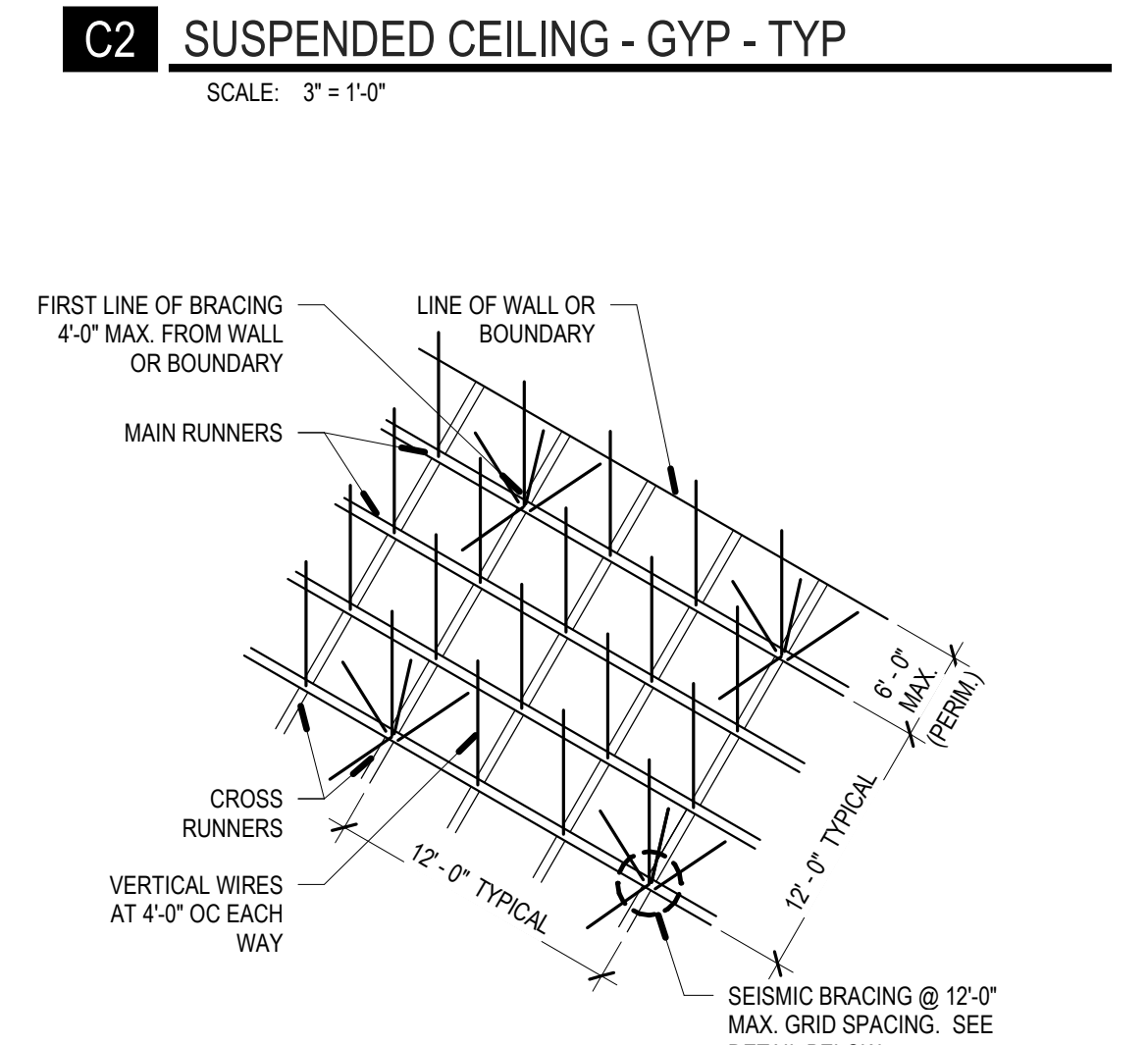
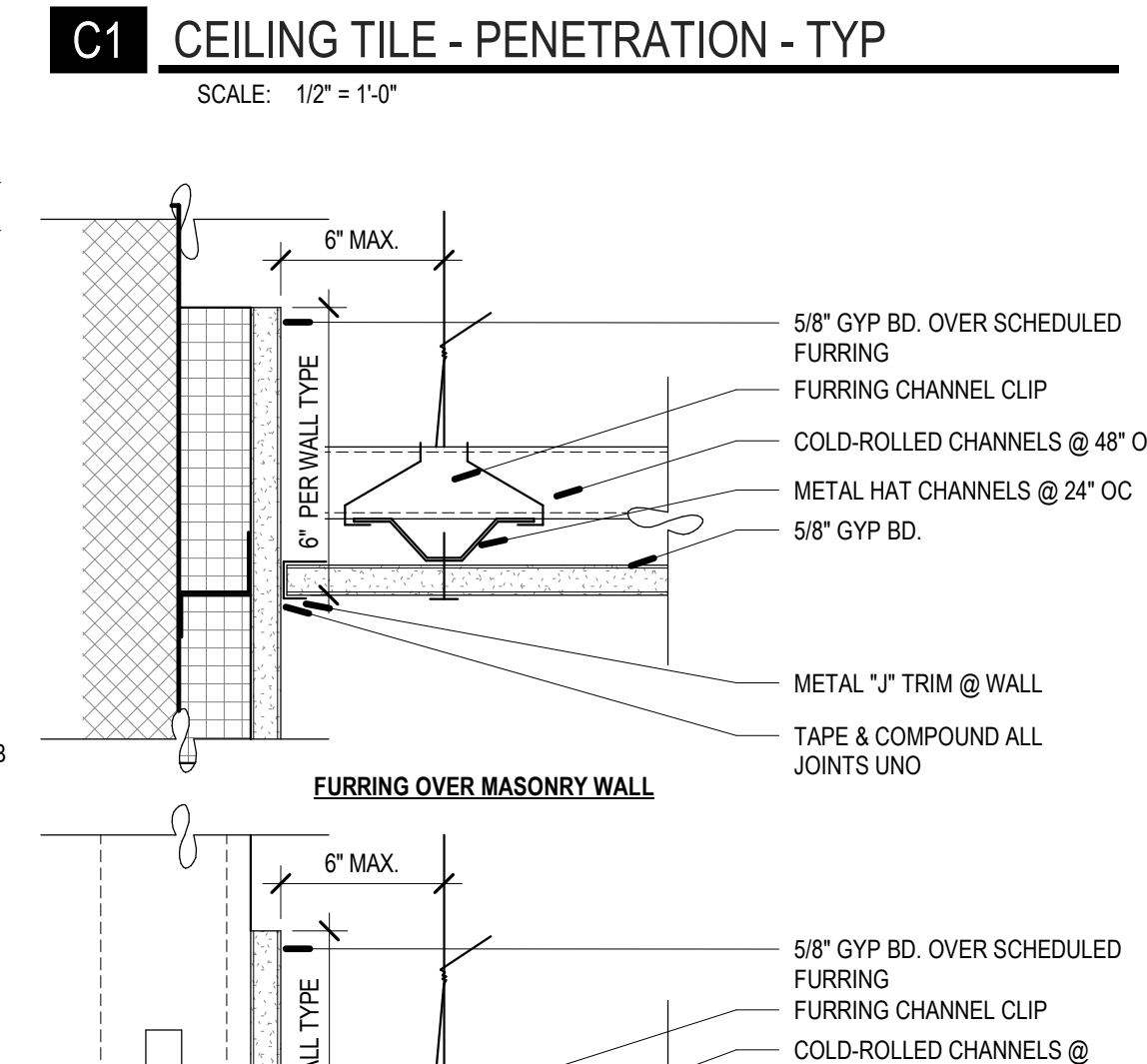


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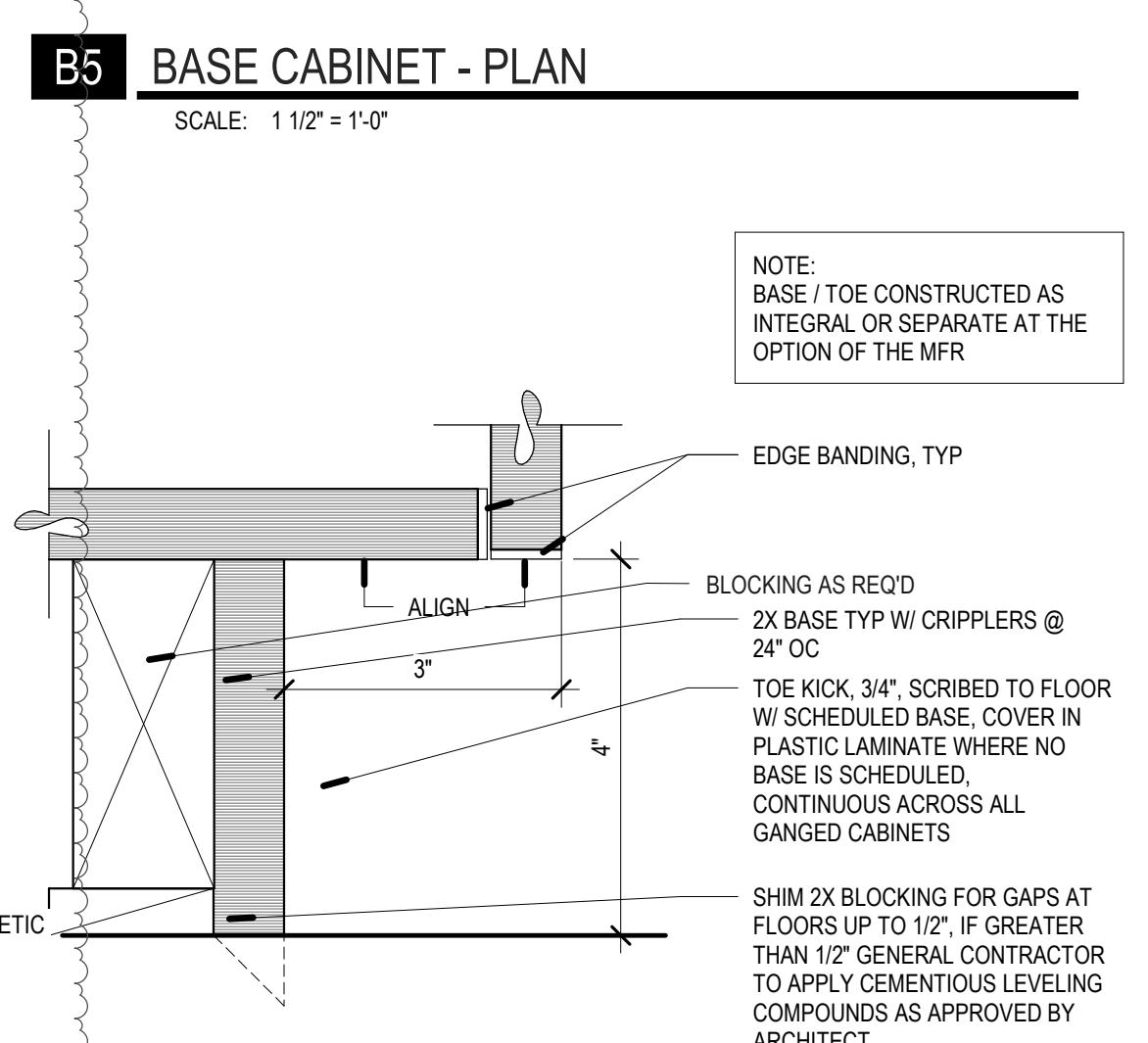
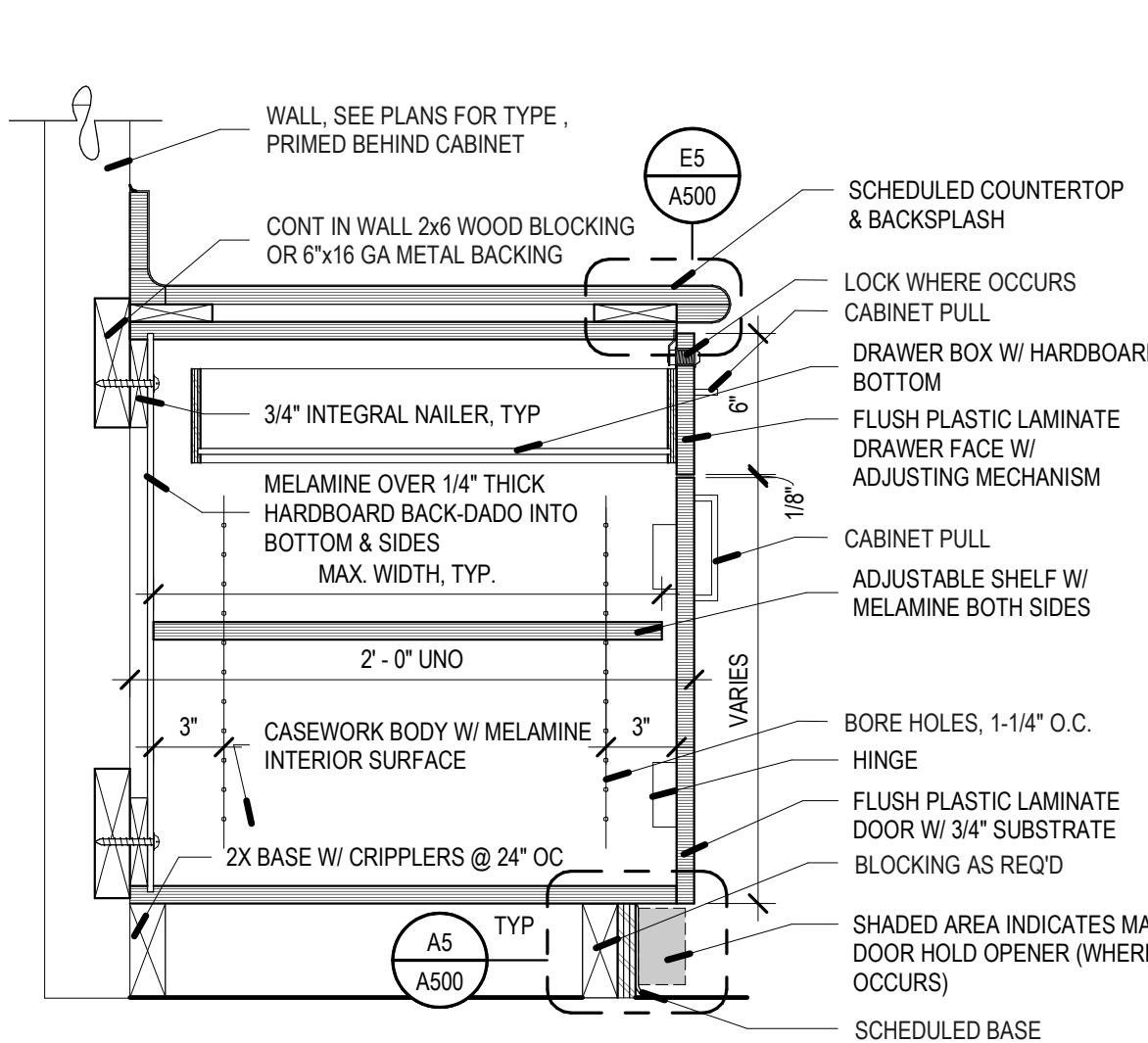
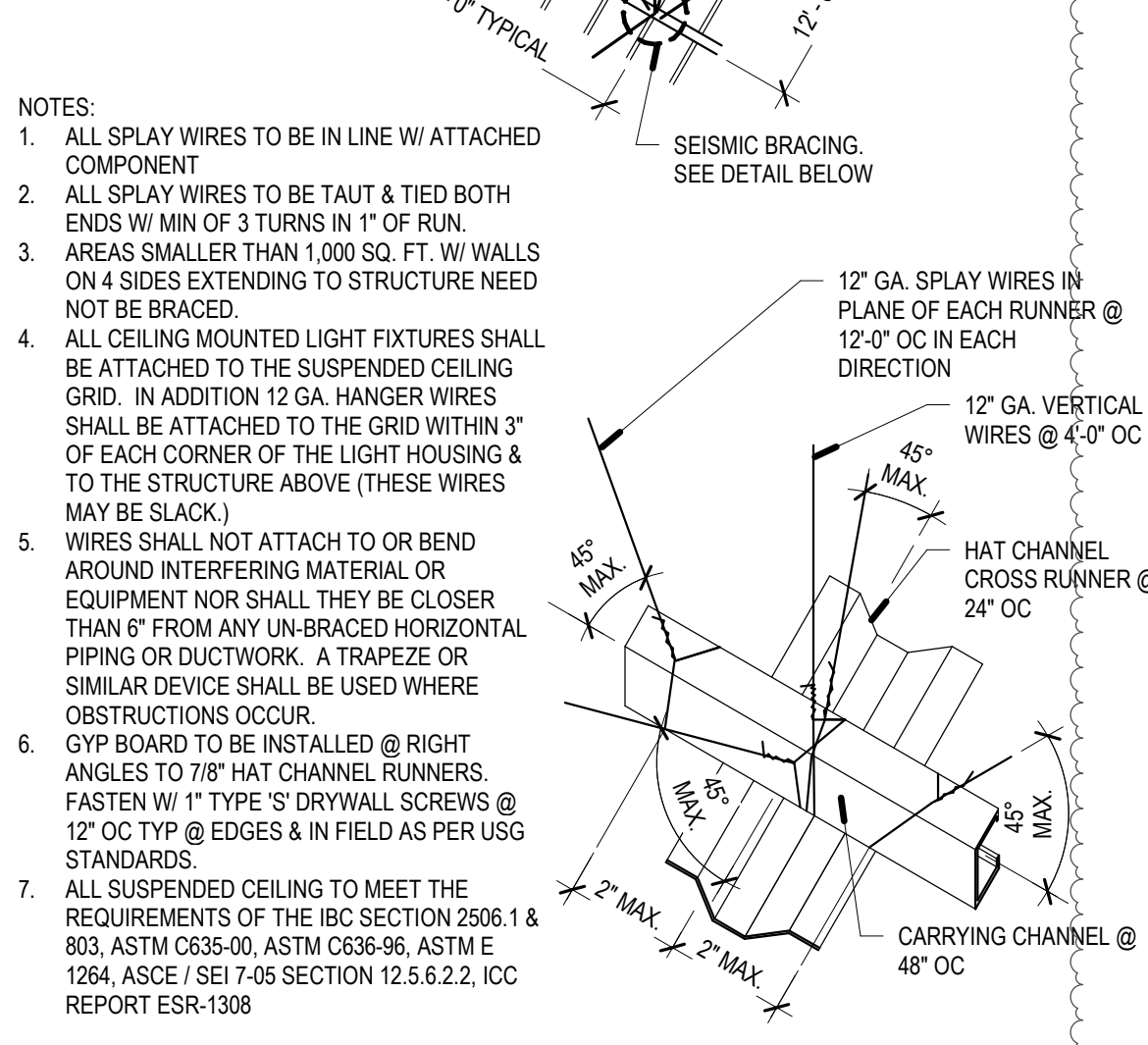
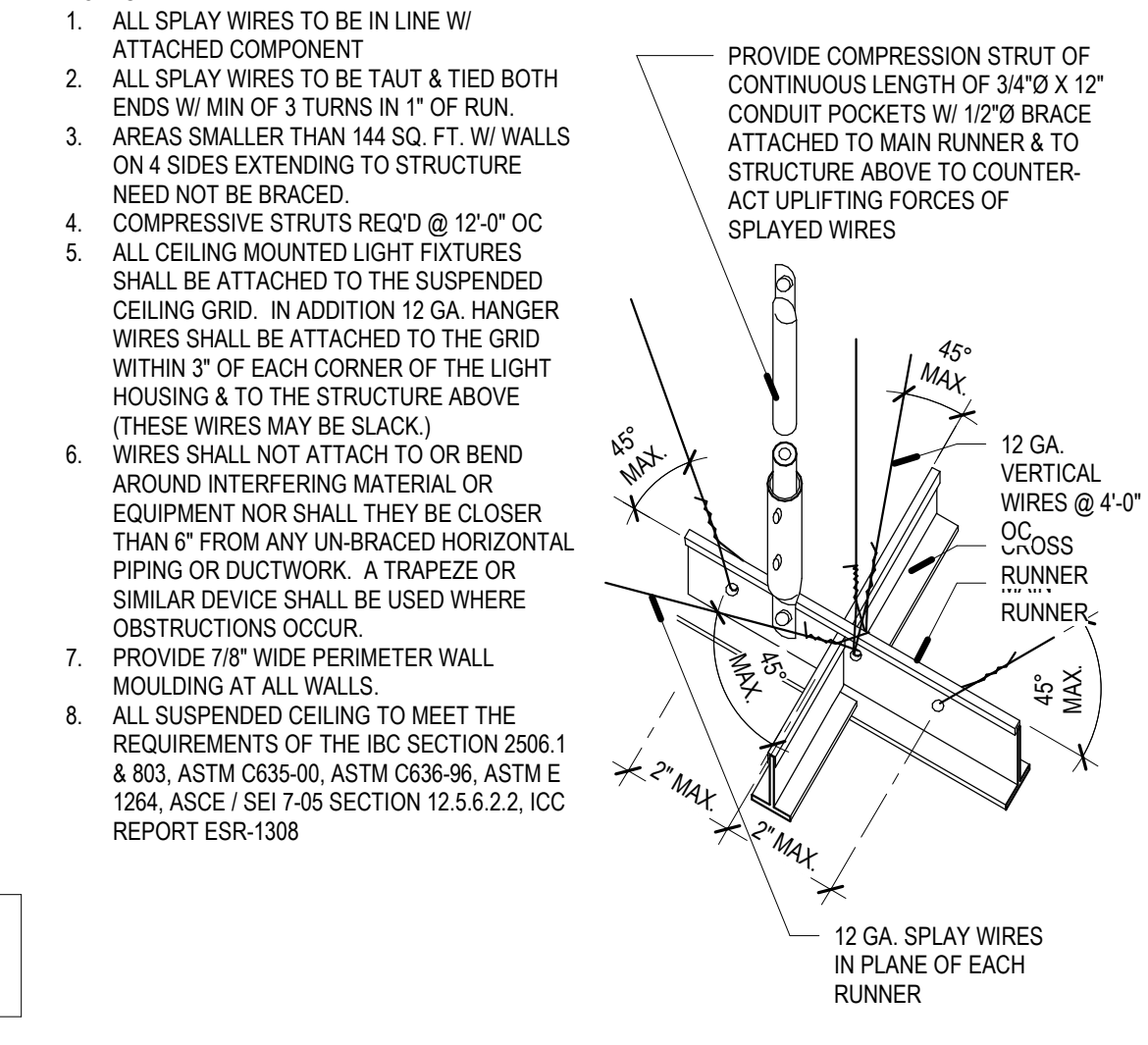
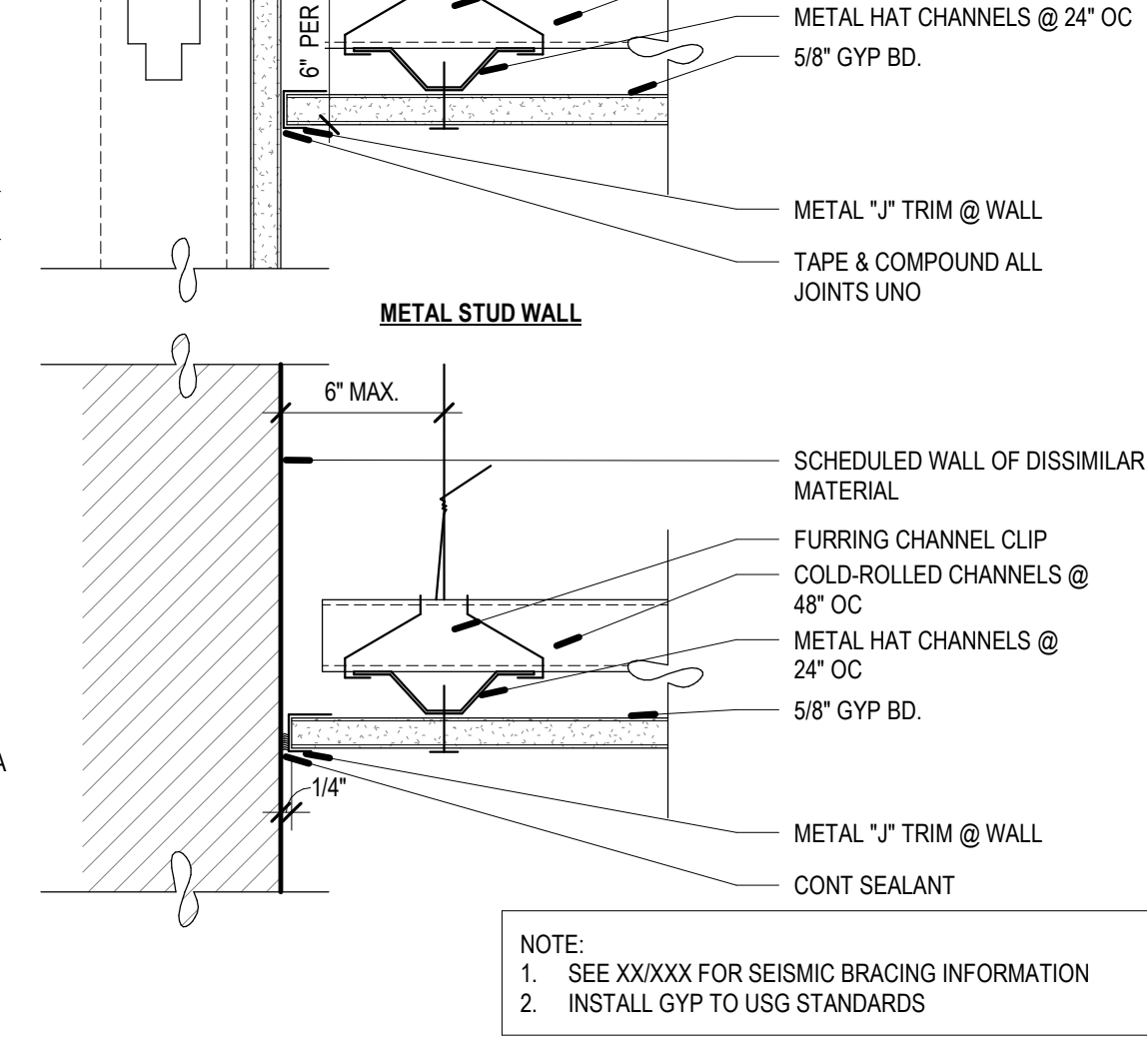


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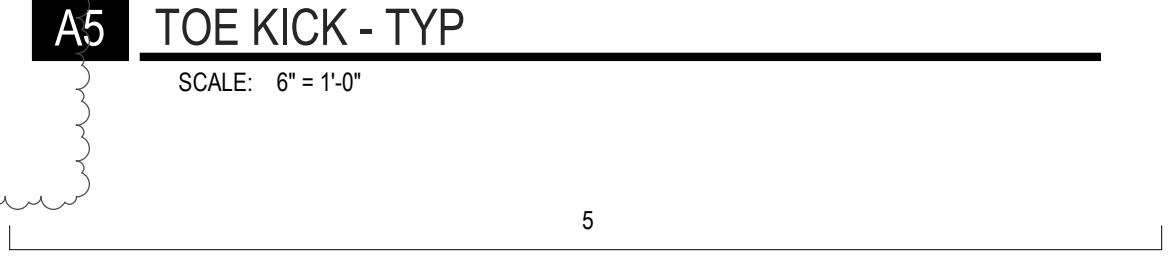
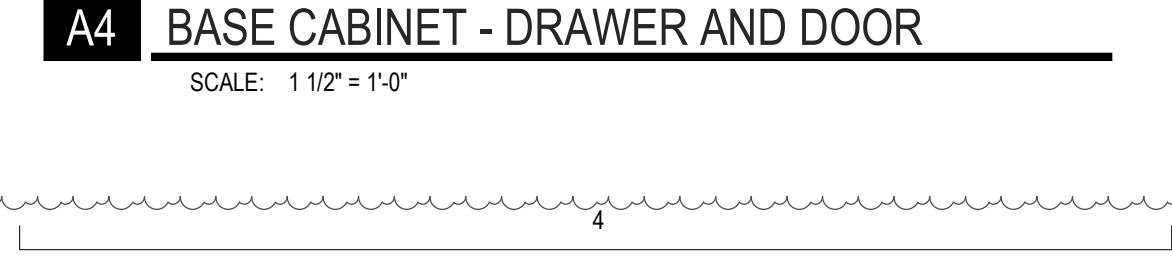
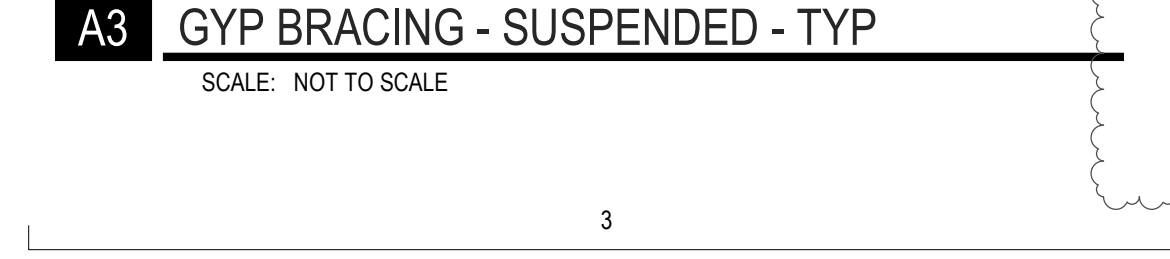
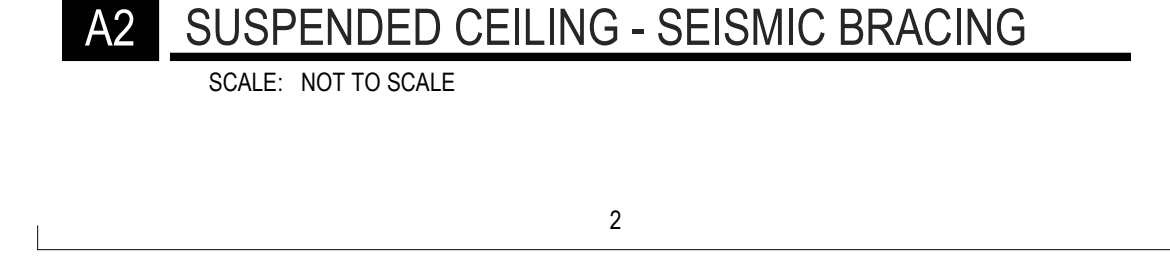


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**VCBO NUMBER:** 20370

**DATE:** 06/20/2020

**IMC EMERGENCY DEPARTMENT - X-RAY #2 - UPGRADE**

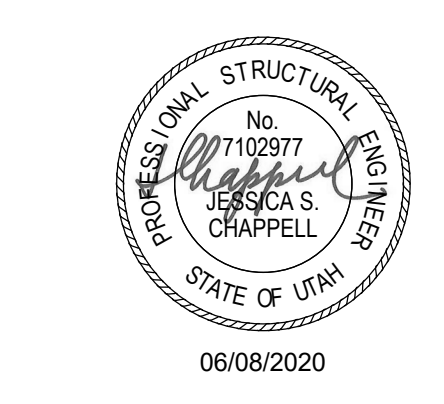
INTERMOUNTAIN HEALTHCARE

5125 SOUTH COTTONWOOD STREET, MURRAY UT 84107

PERMIT SET / BID SET

INTERIOR FRAMING, CEILING DETAILS & CASEWORK DETAILS

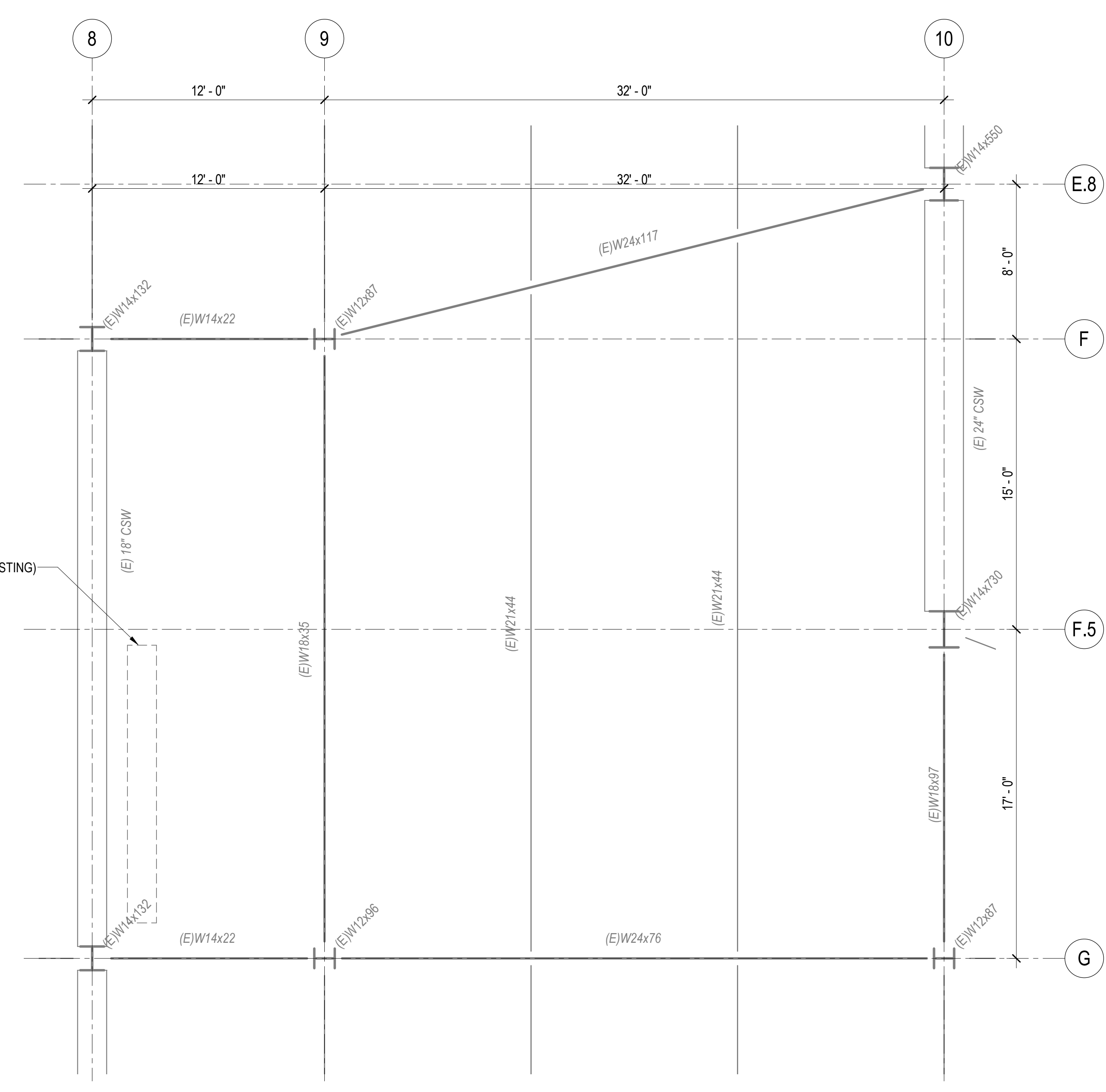
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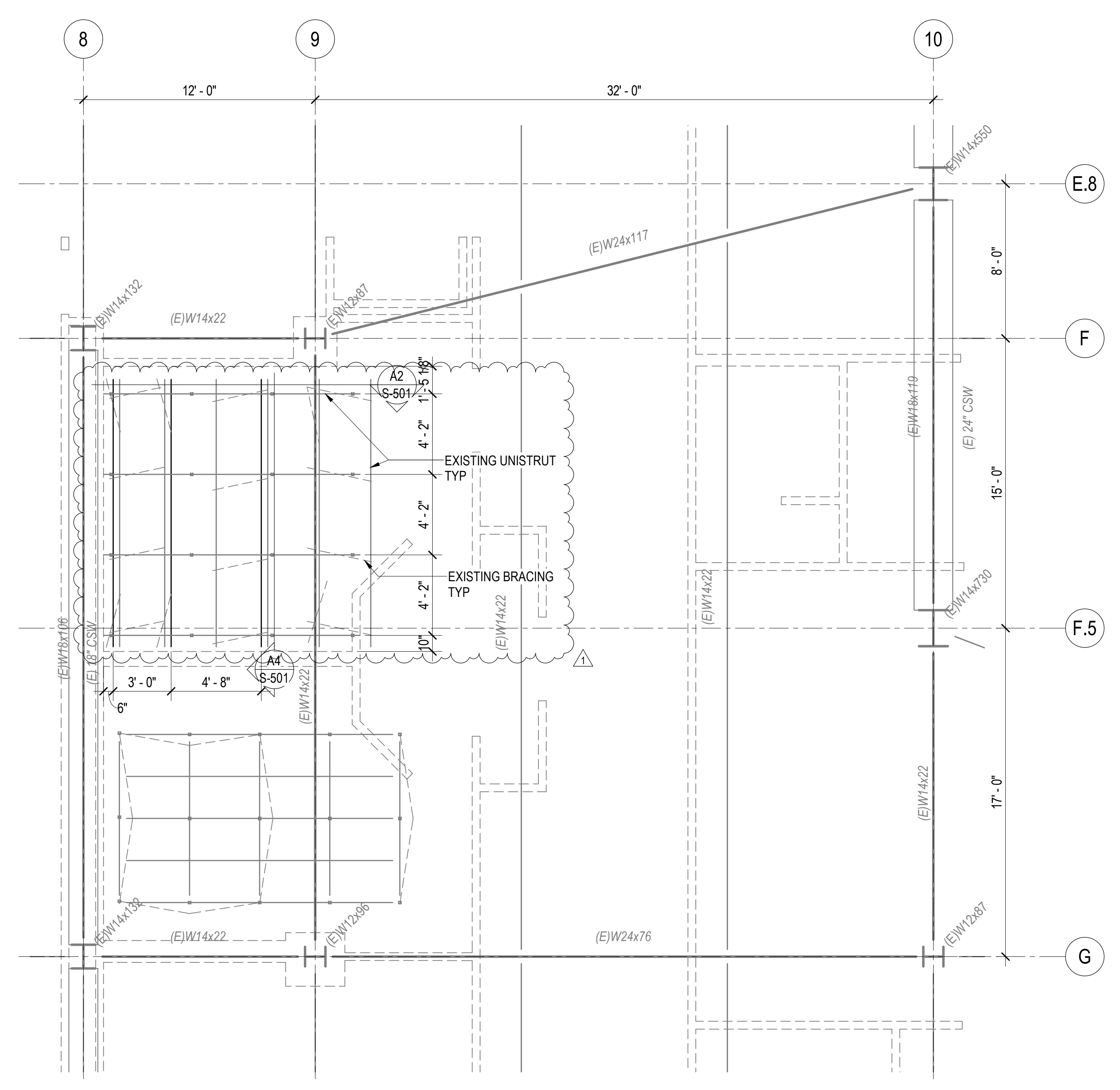
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VCBO NUMBER: 20370  
DATE: 06/08/2020

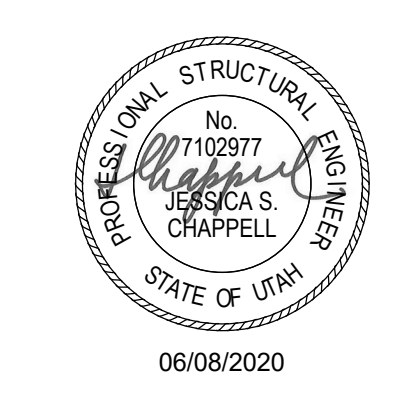
**IMC EMERGENCY DEPARTMENT - X-RAY #2 - UPGRADE**  
INTERMOUNTAIN HEALTHCARE  
5125 SOUTH COTTONWOOD STREET, MURRAY UT 84107



A1 Level LL-1 FLOOR SLAB PLAN  
S-101 SCALE: 1/4" = 1'-0"



A5 LEVEL 01 FLOOR FRAMING PLAN  
S-101 SCALE: 1/4" = 1'-0"

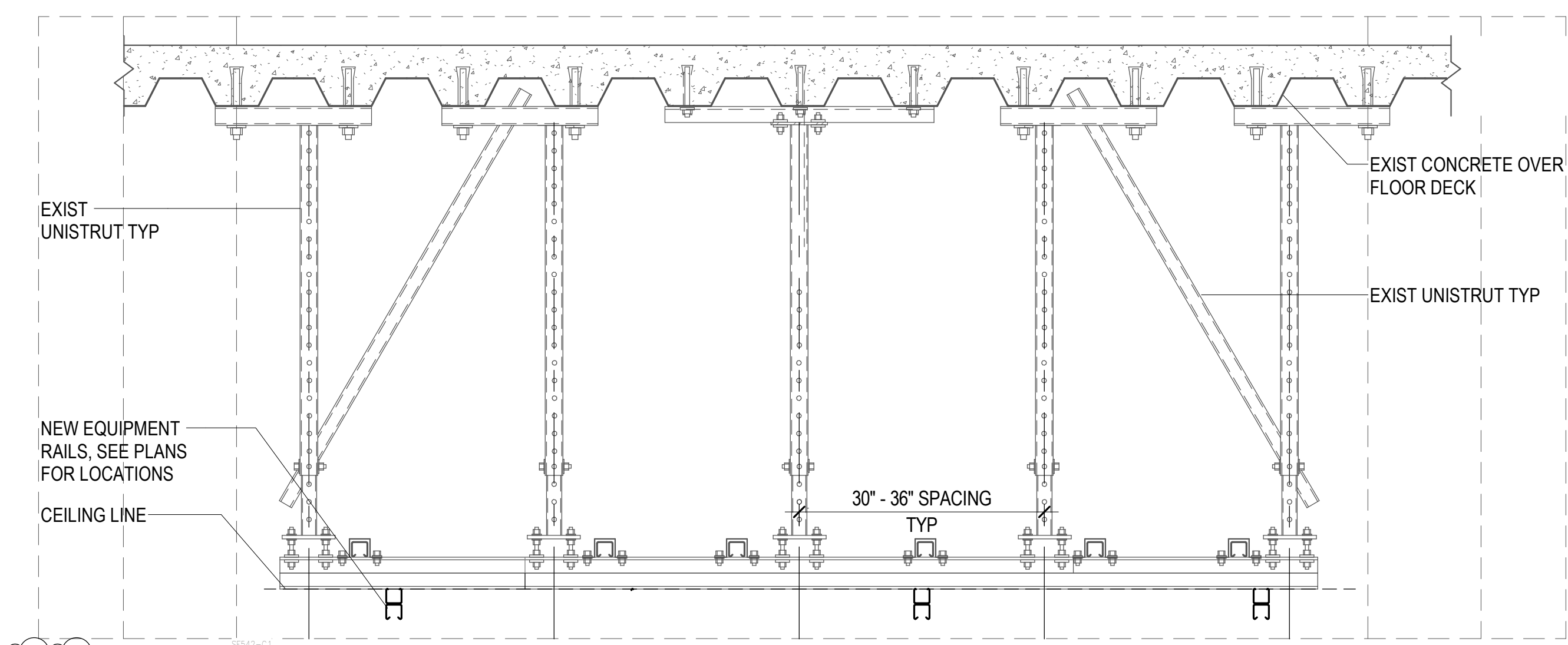


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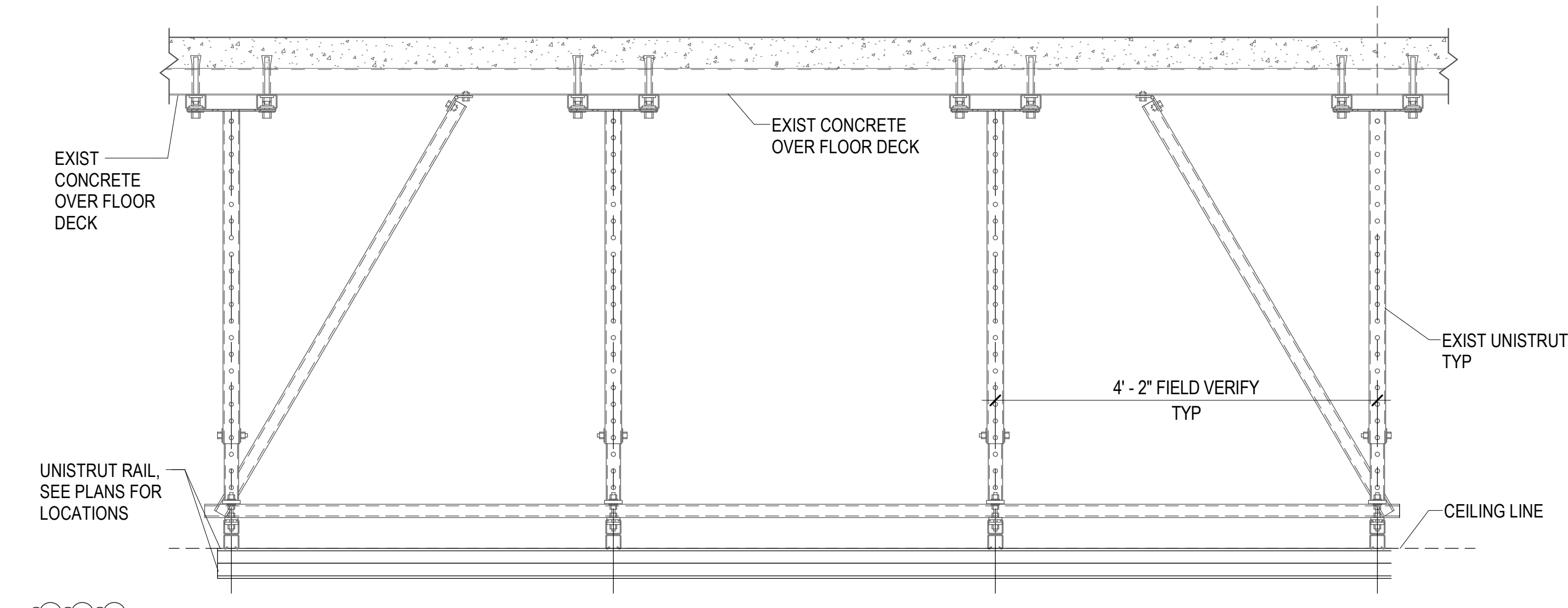
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**IMC EMERGENCY DEPARTMENT - X-RAY #2 - UPGRADE**  
 INTERMOUNTAIN HEALTHCARE  
 5125 SOUTH COTTONWOOD STREET, MURRAY UT 84107  
 PERMIT SET / BID SET

DETAILS REMOVED



**A2** RADIOLOGY EQUIPMENT SUPPORT DETAIL  
 S-501 NO SCALE



**A4** RADIOLOGY EQUIPMENT SUPPORT DETAIL  
 S-501 NO SCALE





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## Electrical Addendum #1

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**Date:** June 16, 2020  
**To:** Carlos Liñan  
**Company:** VCBO Architects  
**Job:** IMC Emergency Department X-Ray #2  
**Job No:** 200310  
**Cc:**

**From:** Jason Worthen  
**Email:** jrwspectrum-engineers.com  
**Phone:** 801-401-8442  
**Re:** Electrical Addendum

---

This Addendum shall be considered part of the Contract Documents and Project Manual for the above mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original Contract Documents and Project Manual, the Addendum shall govern and take precedence.

---

### Electrical Addendum

#### Questions

1. The power demo plan shows the location of the existing x ray 100 amp power feed to a main breaker box that is to be removed.

**This is correct.**

2. The new power plan shows the location of the new X ray 80 amp power feed box.

**This is correct.**

3. Can the existing power feed be spliced in a junction box and extended to the new location or is this not an option?

**A new power run would be preferred.**

4. If the power feed needs a complete new wire run, where does it originate from so we can get a distance?

**Power is fed from the floor above. Refer to the attached sheet EP100.**

5. The lighting plan shows DX2 recess fixtures in the x ray room. The entry to the x ray room shows (2) recess can symbols that are not marked. Are these existing or are they new?

**These are two new DX-2 fixtures. There is one existing to remain fixture above the control desk for the other X-Ray room as well.**



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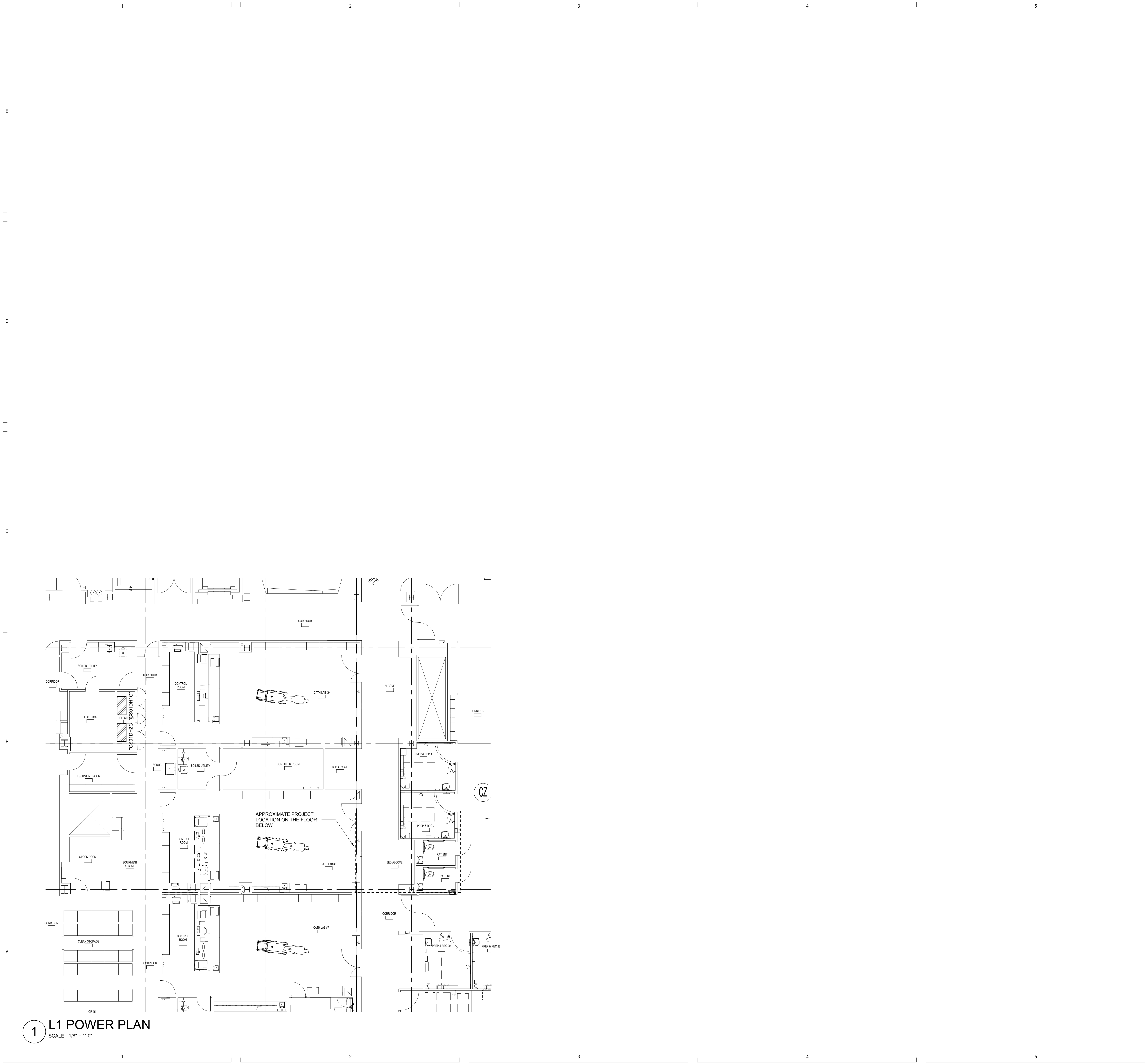
## Drawings

1. EP100 – L-1 Power Plan
  - a. Added sheet to show location of existing distribution panels feeding X-Ray equipment.
2. EP101 – Electrical Plans
  - a. Added fixture tags to two can lights.
  - b. Changed X-Ray in use sign to new.
3. EL601 – Lighting Schedules
  - a. Removed other fixture options so we will match the existing X-Ray room.
  - b. Added the X-Ray in use sign.

END OF ADDENDUM

Attachments: EP100, EP101, EL601





**1 L1 POWER PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL SHEET NOTES**

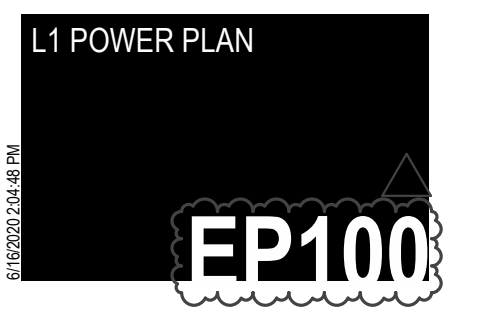
**SHEET KEYNOTES**

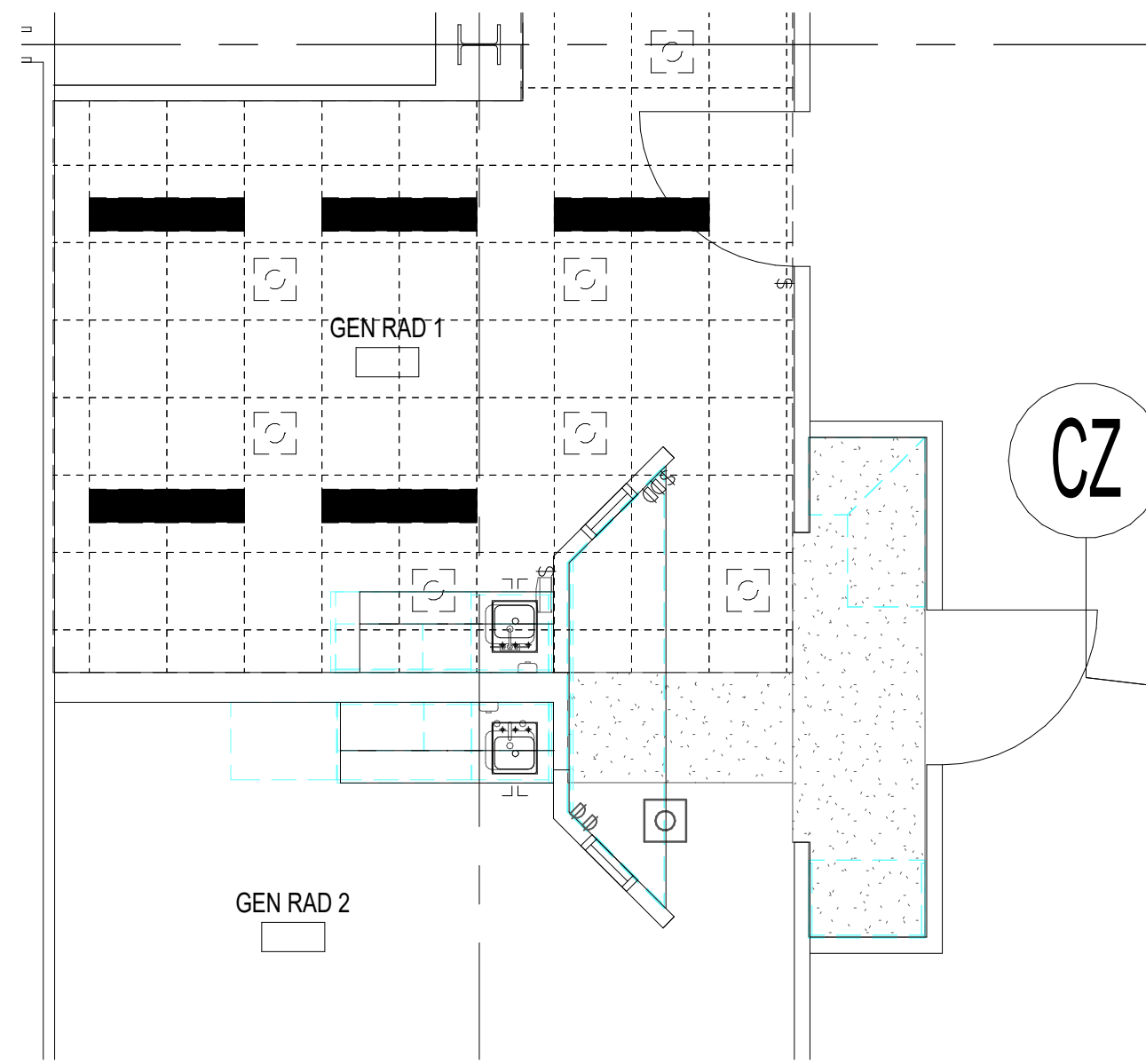


REV	DATE	DESCRIPTION
1	06/16/20	Addendum #1

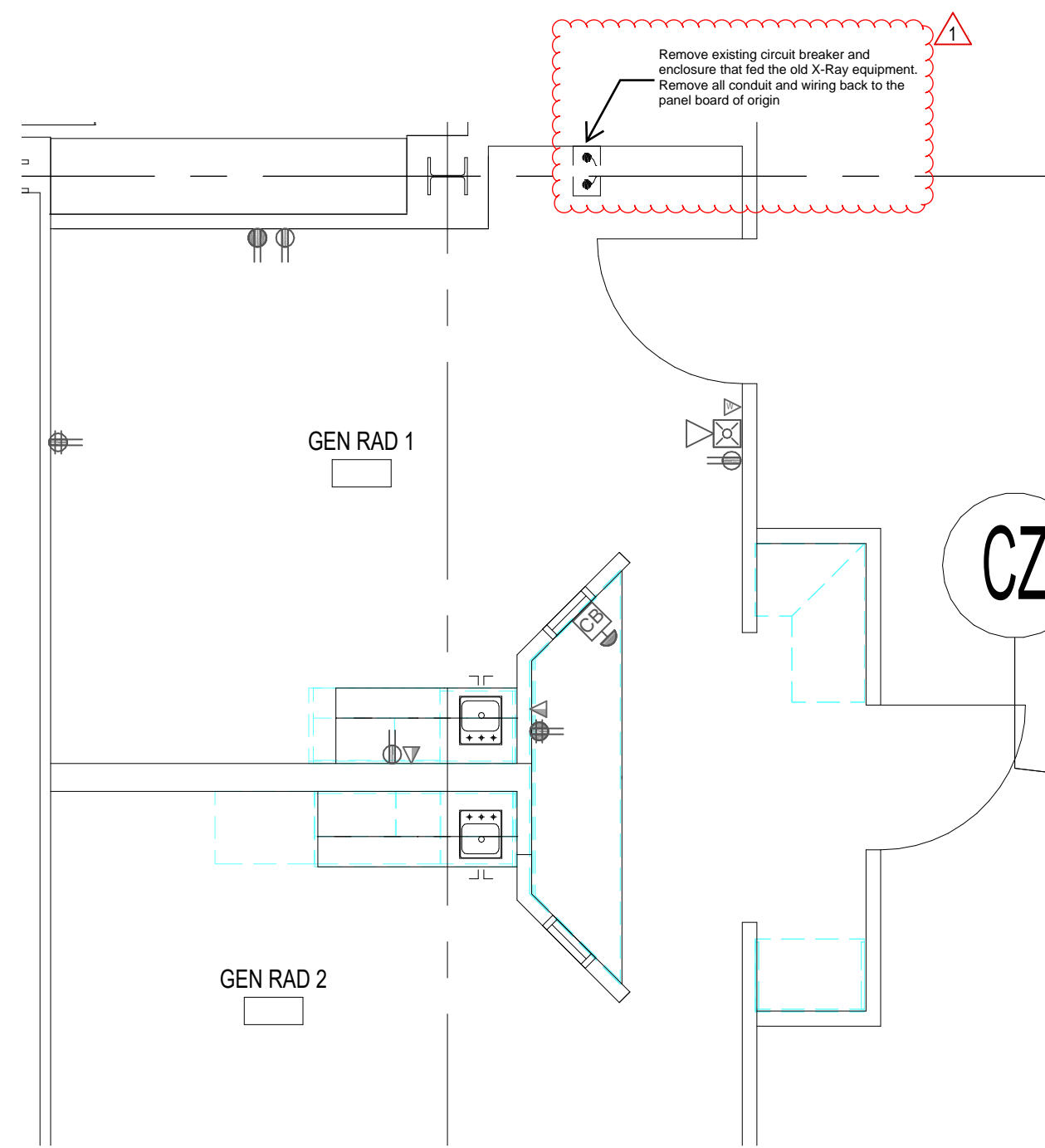
VCBO NUMBER: 20370  
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**IMC EMERGENCY DEPARTMENT - X-RAY #2 - UPGRADE**  
INTERMOUNTAIN HEALTHCARE  
5125 SOUTH COTTONWOOD STREET, MURRAY UT 84107  
PERMIT SET / BID SET

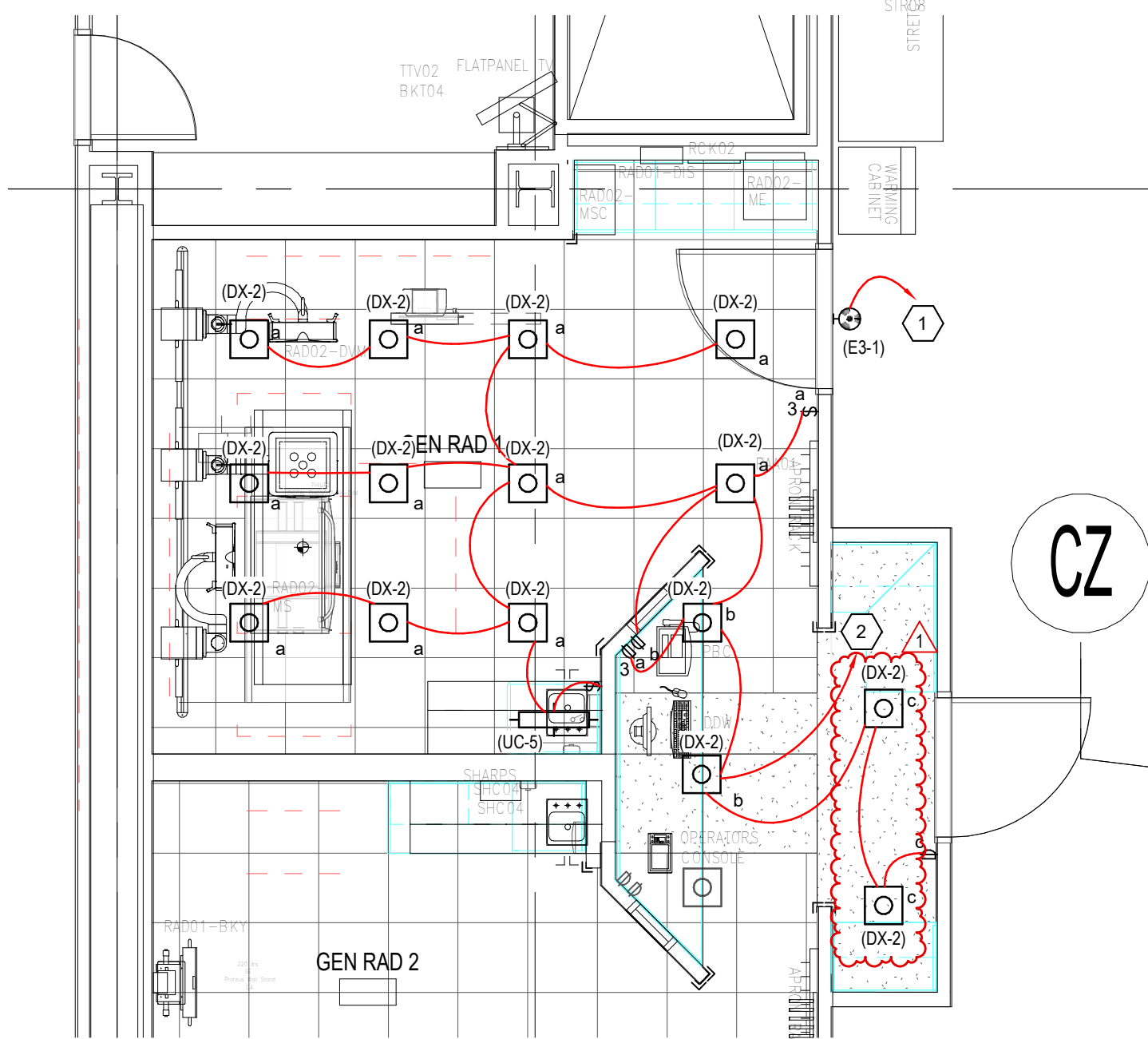




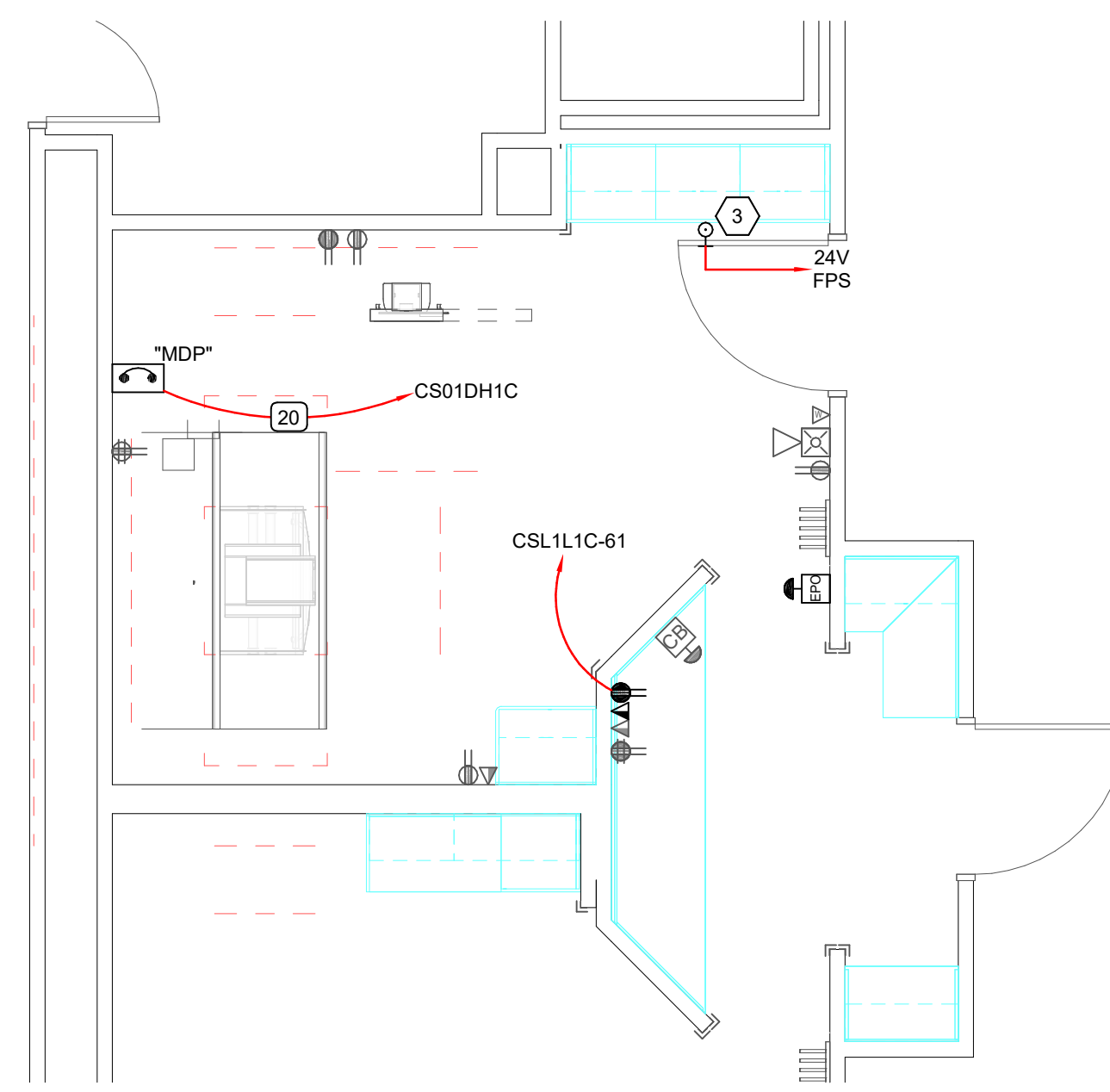
3 LL-1 CEILING DEMOLITION PLAN  
SCALE: 1/4" = 1'-0"



4 LL-1 ELECTRICAL DEMOLITION PLAN  
SCALE: 1/4" = 1'-0"



1 LL-1 LIGHTING PLAN  
SCALE: 1/4" = 1'-0"



2 LL-1 POWER PLAN  
SCALE: 1/4" = 1'-0"

GENERAL SHEET NOTES

- UNLESS NOTED OTHERWISE, REMOVE ALL LIGHTING FIXTURES, DEVICES AND EQUIPMENT SHOWN DASHED. REMOVE CONDUIT AND WIRING BACK TO PANELBOARD OF ORIGIN OR TO FIRST ACTIVE DEVICE THAT REMAINS.
- SALVAGE ALL LIGHT FIXTURES, TWIST-LOCK RECEPTACLES AND WALL PLATES, CEILING SPEAKERS AND SECURITY AND FIRE ALARM DEVICES TO OWNER. PROTECT SALVAGED EQUIPMENT FROM DAMAGE.
- PRIOR TO SUBMITTING BID, VISIT THE SITE AND FIELD VERIFY THE EXTENT OF ELECTRICAL DEMOLITION WORK TO MEET THE INTENT OF THE BID DOCUMENTS AND INCLUDE ALL COSTS IN BID.
- PRIOR TO REMOVAL OF ANY ELECTRICAL EQUIPMENT OR WIRING, FIELD VERIFY THAT THE EQUIPMENT OR WIRING IS INACTIVE OR NO LONGER IN USE.
- REMOVE ALL DEVICES, RACEWAYS AND WIRING FROM WALLS TO BE REMOVED. WHERE ACTIVE RACEWAYS OCCUR IN WALLS TO BE REMOVED, RE-ROUTE THE RACEWAY WITH ASSOCIATED WIRING TO KEEP THE CIRCUIT OPERATIONAL.
- REMOVE ALL FIRE ALARM DEVICES WHERE EXISTING WALLS AND CEILINGS ARE BEING REMOVED, WITH ASSOCIATED CONDUIT AND WIRING. EXISTING FIRE ALARM DEVICES AND SYSTEM NOT INDICATED FOR REMOVAL SHALL REMAIN ACTIVE THROUGHOUT DEMOLITION AND CONSTRUCTION UNTIL THE NEW SYSTEM IS TESTED AND OPERATIONAL. MAINTAIN ALL CLASS A FIRE ALARM INITIATING AND INDICATING LOOPS WHERE EXISTING DEVICES ARE REMOVED.
- REMOVE ALL ABANDONED RACEWAY, CONDUIT, WIRING AND CABLING WHETHER ABANDONED PREVIOUS TO THIS PROJECT OR AS A RESULT OF THIS PROJECT. NOT ALL ABANDONED ITEMS ARE SHOWN ON THESE PLANS AND FIELD VERIFICATION OF DEMOLITION SCOPE EXTENT IS REQUIRED.
- DEVICES MARKED "RRR" ARE TO BE REMOVED AND RELOCATED PER NEW PLANS. EXTEND CIRCUITING AS REQUIRED FOR RELOCATION.
- REFER TO ARCHITECTURAL DRAWINGS FOR REMOVAL OF MOTORS, CONDUIT, CONDUCTOR AND CONTROL WIRING ASSOCIATED WITH EXISTING MOTORIZED DOORS, PARTITIONS AND LIGHTING.
- PROVIDE DEDICATED NEUTRALS FOR ALL BRANCH CIRCUITS.
- PROVIDE NEW TYPED PANEL SCHEDULE FOR ALL PANELS AFFECTED BY PROJECT.
- REFER TO THE GE X-RAY DRAWINGS FOR ADDITIONAL CONTRACTOR RESPONSIBILITIES.

SHEET KEYNOTES

- CONNECT TO THE EXISTING LIGHTING CIRCUIT THAT PREVIOUSLY FED THE X-RAY IN USE SIGN.
- CONNECT TO THE LIGHTING CIRCUIT THAT PREVIOUSLY FED THIS SPACE.
- PROVIDE A MAG HOLD OPEN FOR THE DOOR, MOUNTED HORIZONTALLY IN THE TOEKICK OF THE CABINETS.



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ELECTRICAL PLANS

EP101

1 05/15/20 Addendum #1

20310  
06/08/2020



## INTERIOR LIGHTING FIXTURE SCHEDULE

### ABBREVIATIONS

- MOUNTING**
- B - BASE
  - C - CEILING
  - F - FLANGE
  - G - GRID
  - P - PENDANT
  - PK - POLE
  - R - RECESSED
  - S - SURFACE
  - W - WALL

- LUMINAIRE OPTIONS**
- ARRR - AIR RETURN AND HEAT REJECTION
  - DL - DAMP LOCATION
  - ECC - EARTHQUAKE CLIPS
  - F - FUSING
  - HLD - HINGED AND LATCHED DOOR
  - HS - HOUSE SIDE SHIELD
  - PS - PHOTOCELL SWITCH
  - QRS - QUARTZ RESTRIKE
  - ST - STATIC
  - WG - WIRE GUARD
  - WL - WET LOCATION

- FINISH**
- MW - MATTE WHITE
  - BL - BLACK
  - SL - SILVER
  - GL - GOLD
  - CL - CLEAR
  - EA - EXTRUDED ALUMINUM
  - S - STEEL
  - GS - GALVANIZED STEEL
  - C - CAST
  - CSA - COLOR BY ARCHITECT
  - CCBA - STANDARD COLOR BY ARCHITECT
  - CCA - CUSTOM COLOR BY ARCHITECT
  - FS - MEETS FEDERAL STANDARD 200D
  - TP - THERMALLY PROTECTED
  - FL - FLUSH
  - R - REGRESS
  - M - MITERED

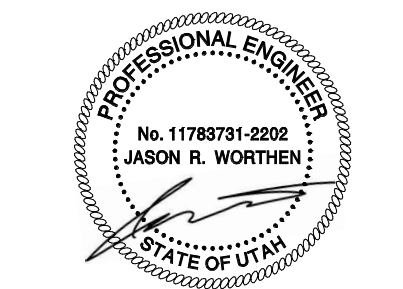
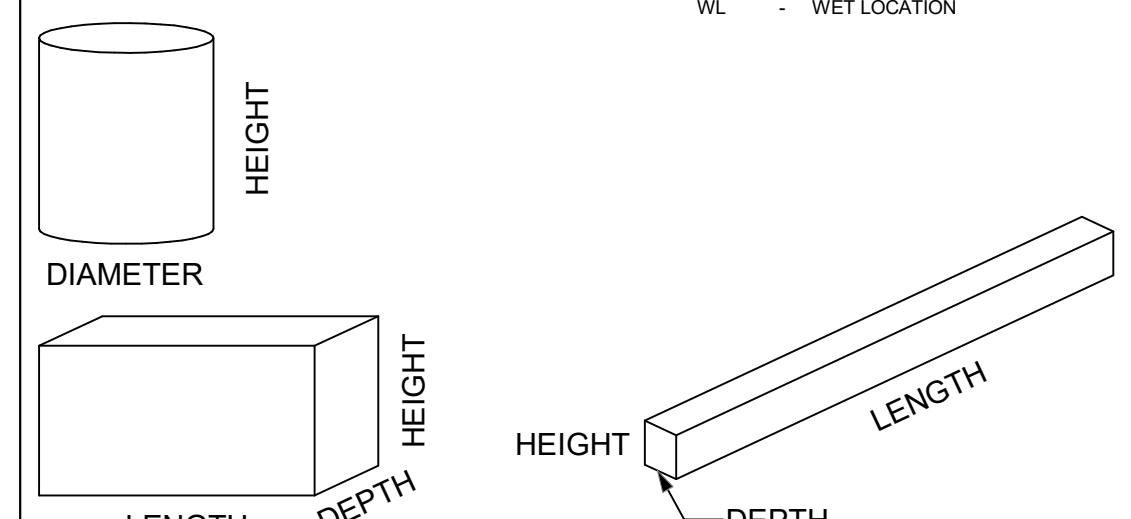
- DIFFUSER/LENS**
- AA - ACRYLIC THICK
  - AOA - ACRYLIC THICK (OPA)
  - GC - GLASS (CLEAR)
  - GO - GLASS (OPAL)
  - GF - GLASS (FROSTED)
  - SGL - SOFT GLOW LENS
  - HPL - HIGH PERFORMANCE LENS
  - DO - DRIP OPAL
  - COL - CONVEX GLASS LENS
  - S - SATIN LENS

- REFLECTOR**
- QP - NONSPECULAR
  - SP - SPECULAR
  - SS - SEMI-SPECULAR
  - D - DIFFUSE (WHITE ENAMEL)
  - SC - SPECULAR (COLORED)
  - PR - PRISMATIC
  - FDR - FULL DEPTH REFLECTOR
  - DR - DIFFUSE (SEM SPECULAR) SILVER
  - LI - LOW IRIDESCENT
  - IR - IRIDESCENT
  - SL - SILVER
  - GL - GOLD
  - CA - CLEAR ALZAK

### GENERAL NOTES

1. PROVIDE UNIT PRICES AND FIXTURE BRAND SELECTED FOR ADD/DELETE CHANGES FOR EACH FIXTURE TYPES SHOWN WITHIN 48 BUSINESS HOURS OF THE BID DATE. FAILURE TO COMPLY WITH THIS REQUIREMENT MAY DISQUALIFY THE PRODUCTS AND EMPLOYER THE ENGINEER TO DETERMINE FAIR VALUE FOR FIXTURE AND INSTALLATION CHANGES, WITHOUT FURTHER INPUT FROM THE CONTRACTOR OR INSTALLER.
2. CONTRACTOR ALLOWANCE PRICES ARE ACCURATE WHEN THIS JOB WAS SPECIFIED. CONTRACTOR AND ELECTRICAL DISTRIBUTOR SHALL VERIFY THIS ALLOWANCE AND REPORT ANY PROBLEMS TO THE ENGINEER BEFORE THE BID. ALLOWANCE PRICE MAY OR MAY NOT INCLUDE LAMP(S) OR FREIGHT AS NOTED, AND DO NOT INCLUDE ANY TAXES.
3. SUBSTITUTIONS AND/OR EQUAL FIXTURES MUST RECEIVE APPROVAL PRIOR TO BIDDING. THEY MUST BE SUBMITTED TO THE ENGINEER NO LESS THAN 2 WEEKS PRIOR TO BID OPENING.
4. SAMPLES MUST BE PROVIDED FOR ANY AND ALL FIXTURES UPON A/E REQUEST PRIOR TO RELEASING FIXTURES.
5. ALL FIXTURES SHALL BE LISTED AND APPROVED FOR THEIR INTENDED USE AND LOCATION.
6. VERIFY THE PROPER MOUNTING KITS OR ACCESSORIES TO FACILITATE INSTALLATION AS SHOWN AT EACH LOCATION ON THE DRAWINGS.
7. COMPLY WITH THE "INTERIOR LIGHTING" SECTION OF THE SPECIFICATIONS.
8. REFER TO SPECIFICATIONS FOR IMPORTANT TECHNICAL REQUIREMENTS FOR LIGHTING FIXTURES, DRIVERS, AND LAMPS.
9. ALL LIGHT FIXTURES TO BE EITHER "DL" OR "LIGHTING FACTS" LISTED OR TO BE APPROVED BY ARCHITECT/ENGINEER AND OWNER.

ID	DESCRIPTION	NOMINAL SIZE				MOUNTING	TYPE	COLOR TEMP	CRI	DRIVER CONFIGURATION	VOLTAGE	WATTS	FINISH	FIXTURE LUMENS	DIFFUSER/LENS	REFLECTOR	OPTIONS	NOTES	MANUFACTURER (CATALOG SERIES)			
		LENGTH	DEPTH	HEIGHT	DIAMETER/APERTURE														OPTION 1	OPTION 2	OPTION 3	
(DX-2)	6" ROUND, RECESSED LED DOWNLIGHT, SEMI-SPECULAR REFLECTOR, WHITE TRIM FINISH	-	-	-	6" - 6"	CR	LED	3500K		0-10V DIMMING (10%)	120/277	23		2000						PORTFOLIO (LDBS200D10)ELURB10208 (330RLB2H H20)		
(E3-1)	X-RAY IN USE LIGHT	-	-	-	-	UNV	LED	RED		NO DIMMING	120/277	5		0						DCG-AC-1-WW-1-RD-W-X RAY IN USE		
(UC-5)	24" LED UNDERCABINET LIGHT	2' - 0"	-	-	-	S	LED	3500K		ELV DIMMING	120/277	8		600						KENALL (AUCLED-1-MW-11L39K-2 4277)		



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