



Additional Acute Mental Health Inpatient Beds Project  
TOANCHE - LEVEL 03

Ministry of Health Project Number: **205004**  
020708.50

**ISSUED FOR TENDER**  
18 DEC 2023

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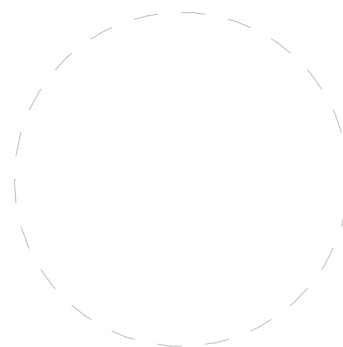


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SC600	SECURITY DETAILS
SC601	SECURITY DETAILS



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Ministry of Health Project Number: 205004

Rev. Description Date

Drawing Title:

DRAWING INDEX

Project No.: 020708.00

Checked by: JW

G0001



2008 Building Code Data Matrix, Part 3 or 9, Updated February 28, 2007

RESIST PASSAGE OF SMOKE (CORRIDORS)

—●—●—●—●—	1 HOUR FIRE
—●—●—●—●—	1 HOUR FIRE / SMOKE BARRIER
—●—●—●—●—	2 HOUR FIRE
—●—●—●—●—	2 HOUR FIRE / SMOKE BARRIER

- 
- EGRESS PATH/TRAVEL DISTANCE
- TOTAL EXIT ACCESS TRAVEL DISTANCE
- XX'
- SUITE EXIT DISTANCE
- SUITE TRAVEL DISTANCE
- XX''

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Ministry of Health Project Number: 205004

Rev.	Description	Date
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## BUILDING CODE ANALYSIS

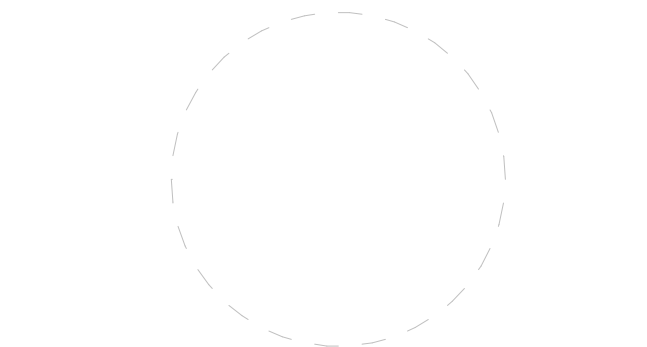
Project No.: 020708.50

Checked by: J

# G0101

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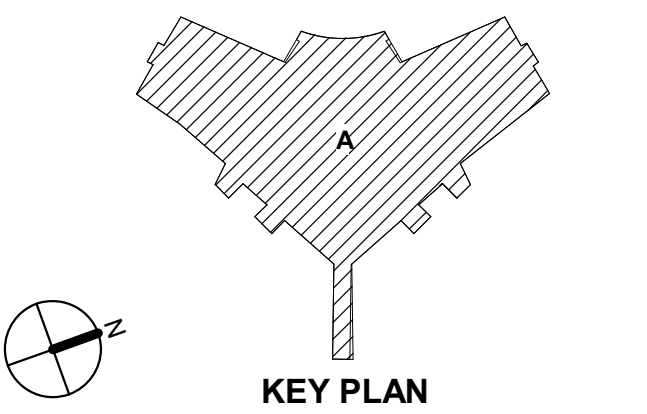




ISSUED FOR TENDER  
18 DEC 2023

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Rev.	Description	Date
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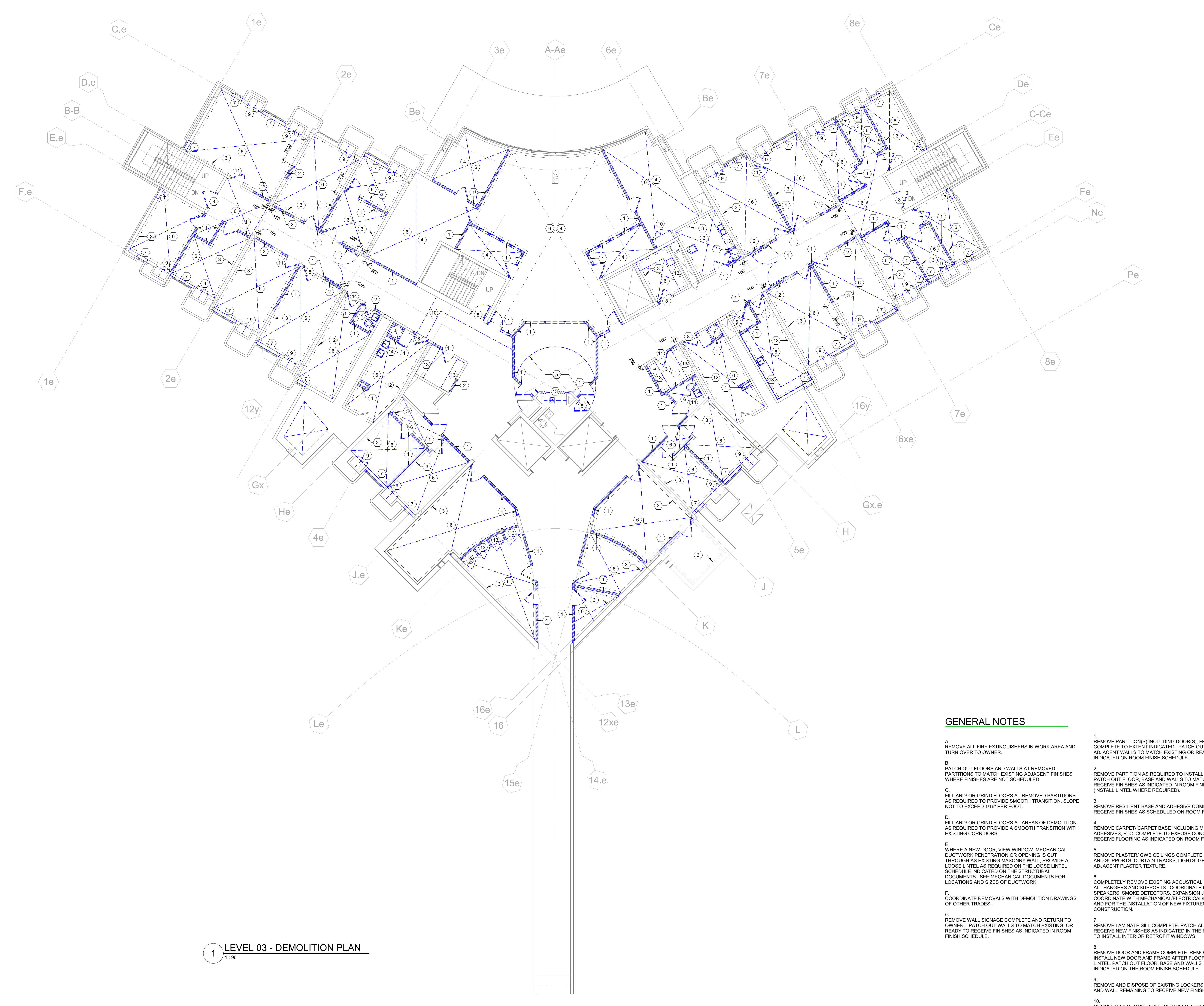


Drawing Title:

LEVEL 03 - DEMOLITION  
PLAN & NOTES

Project No.: 020708.50 Checked by: JW

D0201



1 LEVEL 03 - DEMOLITION PLAN  
1:96

### GENERAL NOTES

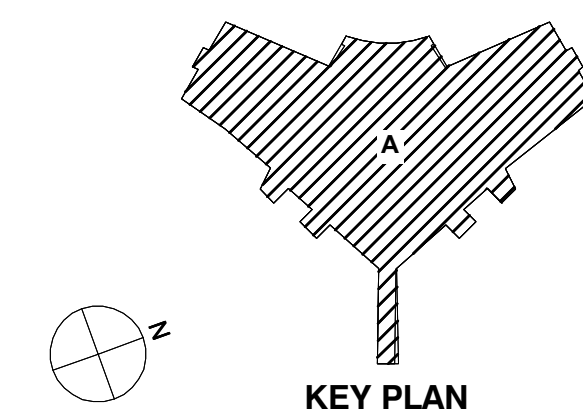
1. REMOVE ALL FIRE EXTINGUISHERS IN WORK AREA AND TURN OVER TO OWNER.
2. REMOVE PARTITION(S) INCLUDING DOOR(S), FRAME(S), AND VIEW WINDOW(S) COMPLETE TO EXTENT INDICATED. PATCH OUT FLOOR, BASE, CEILING AND ADJACENT WALLS TO MATCH EXISTING OR READY TO RECEIVE FINISHES AS INDICATED ON ROOM FINISH SCHEDULE.
3. REMOVE PARTITION AS REQUIRED TO INSTALL DOOR(S) AND FRAME(S). PATCH OUT FLOOR, BASE AND WALLS TO MATCH EXISTING, OR READY TO RECEIVE FINISHES AS INDICATED IN ROOM FINISH SCHEDULE. (INSTALL LINTEL WHERE REQUIRED).
4. REMOVE RESILIENT BASE AND ADHESIVE COMPLETE AND PREPARE SUBSTRATE TO RECEIVE FINISHES AS SCHEDULED ON ROOM FINISH SCHEDULE.
5. REMOVE CARPET/ CARPET BASE INCLUDING MECHANICAL ATTACHMENTS, ADHESIVES, ETC. COMPLETE TO EXPOSE CONCRETE. PREPARE CONCRETE TO RECEIVE FLOORING AS INDICATED ON ROOM FINISH SCHEDULE.
6. REMOVE PLASTER/ GWS CEILINGS COMPLETE INCLUDING LATH, ALL HANGERS AND SUPPORTS, CURTAIN TRACKS, LIGHTS, GRILLES, ETC. PATCH CEILING TO MATCH ADJACENT PLASTER TEXTURE.
7. COMPLETELY REMOVE EXISTING ACOUSTICAL TILE CEILING ASSEMBLY INCLUDING ALL HANGERS AND SUPPORTS. COORDINATE REMOVAL OF LIGHTS, GRILLES, SPEAKERS, SMOKE DETECTORS, EXPANSION JOINTS ETC. WITH OTHER TRADES. COORDINATE WITH MECHANICAL/ELECTRIC/PLUMBING FOR DEVICES TO REMAIN AND FOR THE INSTALLATION OF NEW FIXTURES. PREPARE FOR NEW CEILING CONSTRUCTION.
8. REMOVE DOOR AND FRAME COMPLETE. REMOVE MASONRY AS REQUIRED TO INSTALL NEW DOOR AND FRAME AFTER FLOOR TOPPING IS INSTALLED AND INSTALL LINTEL. PATCH OUT FLOOR, BASE AND WALLS. READY TO RECEIVE FINISHES AS INDICATED ON THE ROOM FINISH SCHEDULE.
9. REMOVE AND DISPOSE OF EXISTING LOCKERS COMPLETE. PATCH AND PREP BASE AND WALL REMAINING TO RECEIVE NEW FINISHES.
10. COMPLETELY REMOVE EXISTING SOFFIT ASSEMBLY.
11. REMOVE DOOR AND FRAME COMPLETE. INFILL OPENING TO MATCH ADJACENT WALL CONSTRUCTION OR AS INDICATED IN THE FLOOR PLANS AND PROVIDE NEW FINISH AS INDICATED IN THE ROOM FINISH SCHEDULE.
12. CAREFULLY REMOVE AND DISPOSE OF EXISTING TILE COMPLETE. BACK TO EXISTING SOUND STRUCTURE. PATCH AND PREP AREA TO REMAIN TO RECEIVE NEW FINISHES AS INDICATED IN ROOM FINISH SCHEDULE.
13. COMPLETELY REMOVE AND DISPOSE OF EXISTING CASEWORK, MILLWORK AND COUNTERTOPS, INCLUDING HARDWARE, COMPLETE. PATCH ALL DISTURBED WALL AND FLOOR CONSTRUCTION AND PREP TO RECEIVE NEW FINISHES AS INDICATED ON THE ROOM FINISH SCHEDULE.
14. COMPLETELY REMOVE AND DISPOSE OF EXISTING TOILET ROOM ACCESSORIES, MIRROR, GHELVING, AND ALL OTHER FIXTURES.







Rev.	Description	Date
4	STAGE 4 SUBMISSION	11/23/2022
3	QA/QC 95% CDs	11/01/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021



Drawing Title:

LEVEL 03 DEMOLITION  
PLAN - ELECTRICAL

Project No.: 210029 Checked by: JM

ED01

DEMOLITION GENERAL NOTES:

- THE ELECTRICAL CONTRACTOR SHALL INSPECT THE SITE AND SHALL INVESTIGATE ALL CONDITIONS UNDER WHICH THIS WORK WILL BE PERFORMED. THIS SHALL INCLUDE DETERMINATION OF EXACT LOCATIONS OF ITEMS INDICATED ON THE DRAWINGS AS EXISTING.
- REVIEW AND CONFIRM WITH THE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR THE COMPLETE EXTENT OF NECESSARY REMOVAL, RELOCATION, RECONNECTING AND REROUTING OF ELECTRICAL DEVICES AND SERVICES AS REQUIRED.
- THE SCOPE OF WORK INCLUDES DISCONNECTION AND REMOVAL OF ALL EXISTING ELECTRICAL EQUIPMENT, CONDUITS, WIRING, FIXTURES, DEVICES, ETC. IN THE WORK AREA INDICATED UNLESS OTHERWISE NOTED.
- USE CAUTION TO AVOID DAMAGE TO EXISTING SERVICES AND/OR HARM TO PERSONNEL ENGAGED IN WORKING IN ADJACENT AREAS THAT ARE TO REMAIN OCCUPIED.
- IN AREAS WHERE EXISTING ELECTRICAL EQUIPMENT IS TO REMAIN AND IF EXISTING CIRCUIT AND SYSTEM WIRING IS PRESENTLY ROUTED OUTSIDE DESIGNATED AREAS WHERE EXISTING MATERIALS AND/OR EQUIPMENT ARE TO BE REMOVED, THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL RACEWAYS, BOXES, AND NEW WIRING AS REQUIRED TO MAINTAIN EXISTING CIRCUIT AND SYSTEM WIRING TO COMPONENTS WHICH ARE TO REMAIN.
- EXISTING ABANDONED CONDUIT, OUTLETS AND BOXES MAY BE USED AT THE OPTION OF THE ELECTRICAL CONTRACTOR PROVIDED THAT THEY ARE COMPATIBLE FOR USE WITH THIS PROJECT DESIGN, SPECIFICATIONS AND MEET THE REQUIREMENTS OF THE O.E.S.C. AND LOCAL GOVERNING AUTHORITIES.
- EXISTING CONDUIT, WIRING, DEVICES AND OUTLET BOXES, UNLESS NOTED OTHERWISE, WHICH ARE CONCEALED IN EXISTING WALLS AND/OR CEILINGS WHICH ARE TO BE REMOVED SHALL BE DE-ENERGIZED AND REMOVED BY THE ELECTRICAL CONTRACTOR. THE ABOVE ITEMS WHEN FOUND CONCEALED IN EXISTING WALLS AND CEILINGS WHICH ARE TO REMAIN, SHALL BE ABANDONED, WIRING REMOVED AND OUTLETS BLANKED WITH VANDAL PROOF SCREWS BY THE ELECTRICAL CONTRACTOR.
- EXISTING CONDUIT, WIRING, DEVICES AND OUTLET BOXES, UNLESS NOTED OTHERWISE, WHICH ARE SURFACE MOUNTED ON EXISTING WALLS AND/OR CEILINGS WHICH ARE BEING REMOVED SHALL BE DE-ENERGIZED BY THE ELECTRICAL CONTRACTOR AND REMOVED. THE ABOVE ITEMS WHEN FOUND SURFACE MOUNTED ON EXISTING WALLS AND CEILINGS WHICH ARE TO REMAIN SHALL BE DE-ENERGIZED BY THE ELECTRICAL CONTRACTOR AND REMOVED.
- WHERE EXISTING DEVICE OUTLETS ARE INDICATED ON PLAN TO REMAIN, THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ON THAT DEVICE ALL NECESSARY OUTLET BOX EXTENSIONS OF THE PROPER TYPE AND DEPTH AS MAY BE REQUIRED TO ACCOMMODATE ANY NEW WALL FINISH, COVERING OR MATERIAL. THIS WORK SHALL ALSO INCLUDE THE REINSTALLATION AND RECONNECTION OF THE DEVICE AS MAY BE REQUIRED.
- THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE INTEGRITY AND CONDITION OF EXISTING FEEDERS AND BRANCH CIRCUITS WHICH ARE TO REMAIN IN SERVICE. ALL DAMAGED OR NONFUNCTIONAL WIRING SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANT AND THE OWNER.
- THE ELECTRICAL CONTRACTOR SHALL RETURN ALL REMOVED, EXISTING AND REUSABLE EQUIPMENT TO THE OWNER. ALL OTHER MATERIALS SHALL BE DISPOSED OF IN AN ACCEPTABLE MANNER AS DIRECTED IN THE FIELD BY THE GENERAL CONTRACTOR.
- ALL EXISTING ELECTRICAL EQUIPMENT SHALL BE PROPERLY PROTECTED AGAINST DAMAGE DURING THE PERIOD OF THIS RENOVATION.

NOTES:

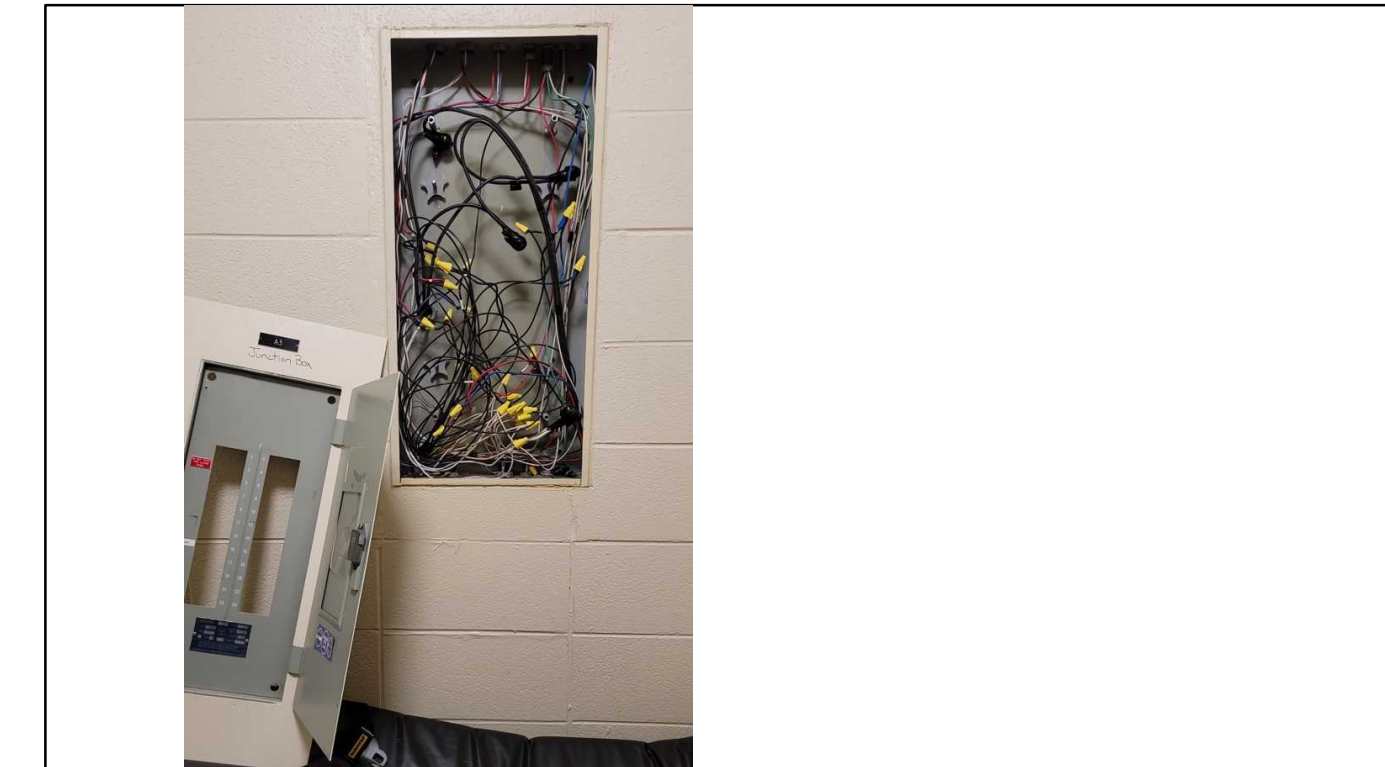
- EXISTING LIFE SAFETY SPEAKER AND SMOKE DETECTOR LIFE SAFETY CIRCUITS LOCATED IN NEW DRY WALL CEILING CORRIDOR (BETWEEN WEST STAIR 'B' AND CENTRE 'A' STAIR ARE TO BE LOWERED FOR NEW FIRE DEVICES AS SHOWN ON DRAWING E-02. EXISTING LIFE SAFETY CIRCUITS AS REQUIRED. EXISTING SURFACE MOUNTED LIFE SAFETY SPEAKER AND SMOKE DETECTORS ARE TO BE REMOVED.

◇ NOT USED.

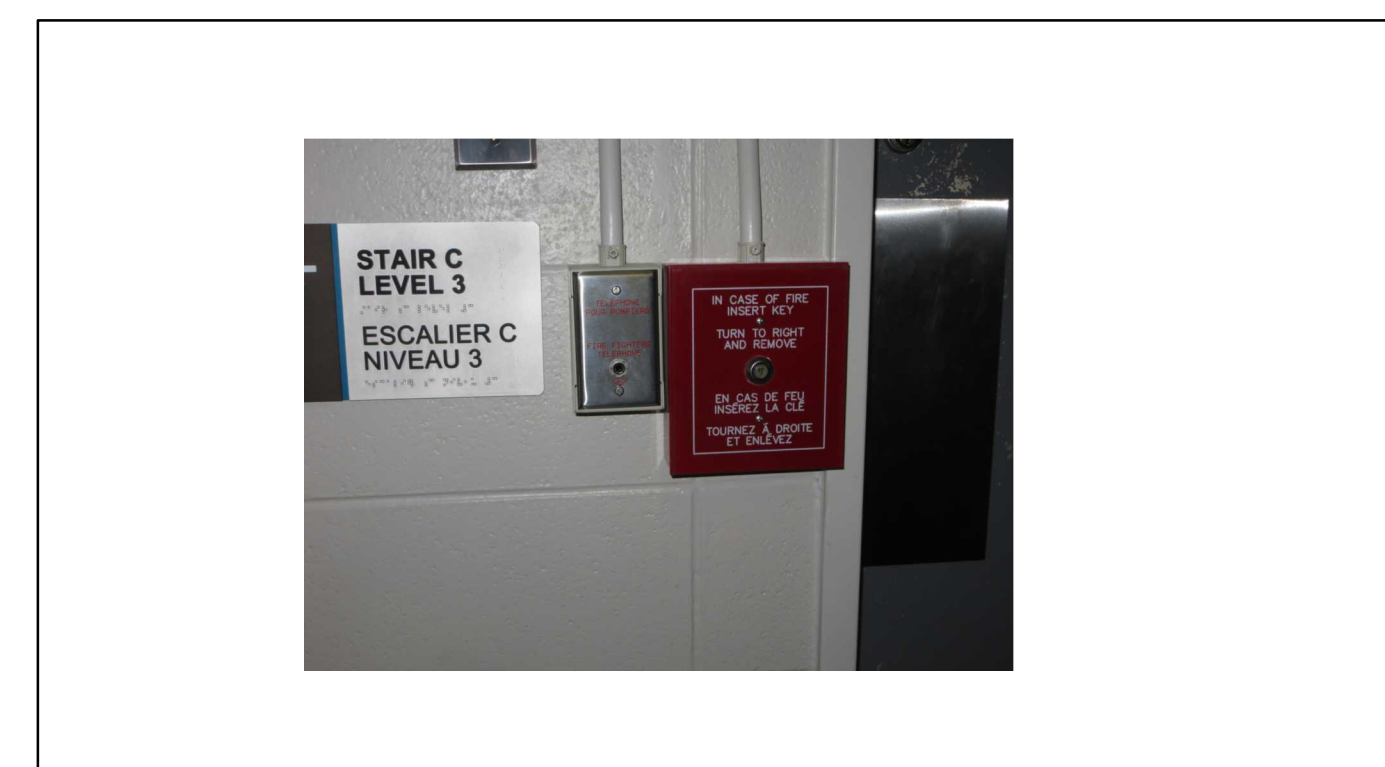
◇ EXISTING LIGHT FIXTURE BACK BOX TO REMAIN AND TO BE REUSED FOR NEW LIGHT FIXTURE AS SHOWN ON DRAWING E-02.



2 PHOTO OF EXISTING PANEL LP-A3  
SCALE: N.T.S.



3 PHOTO OF EXISTING TUB  
SCALE: N.T.S.



7 PHOTO OF EXISTING KEY SWITCH/MAN PULL STATION  
SCALE: N.T.S.



4 PHOTO OF EXISTING PANEL LP-B3  
SCALE: N.T.S.



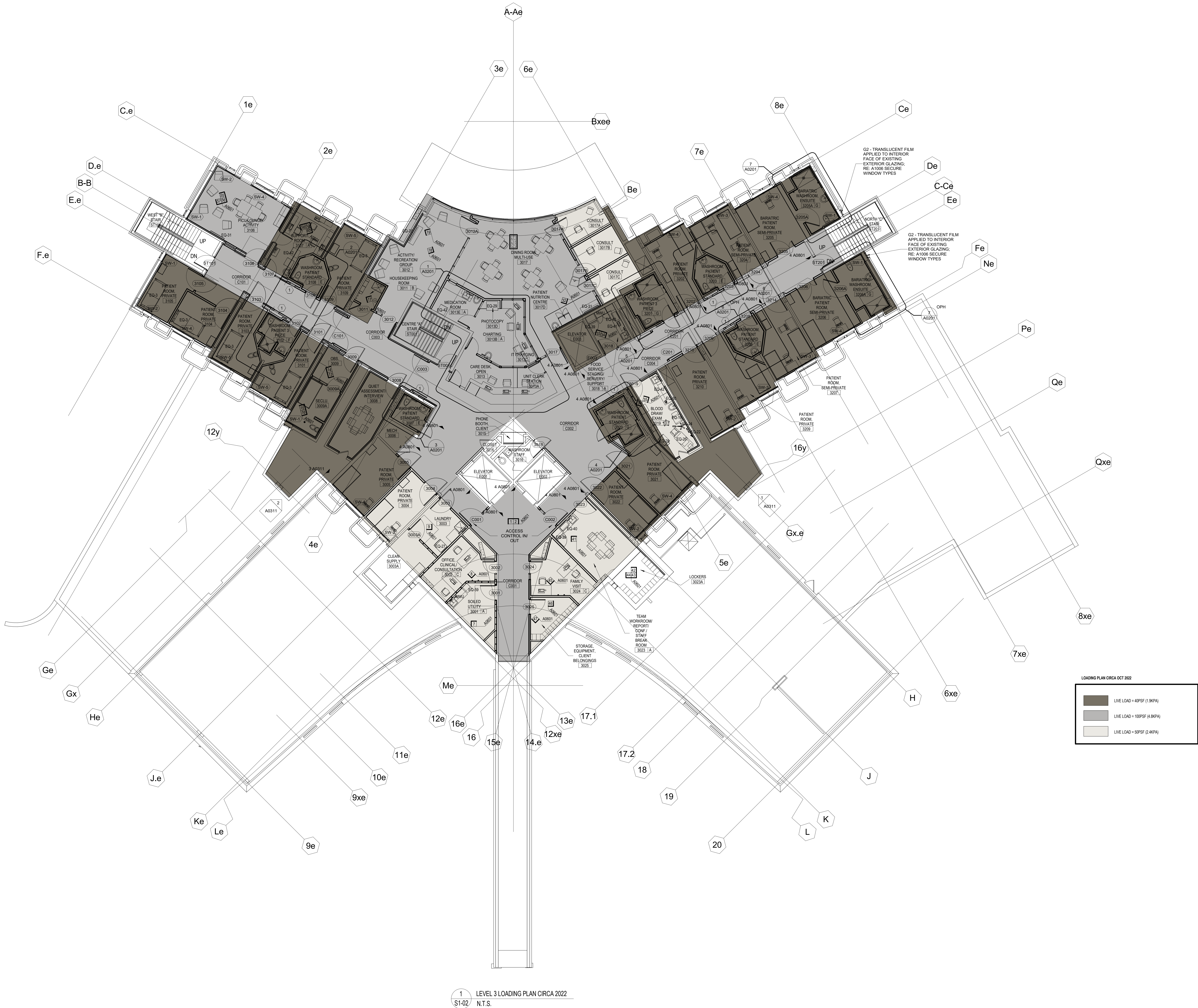
6 PHOTO OF EXISTING BUS PLUG  
SCALE: N.T.S.



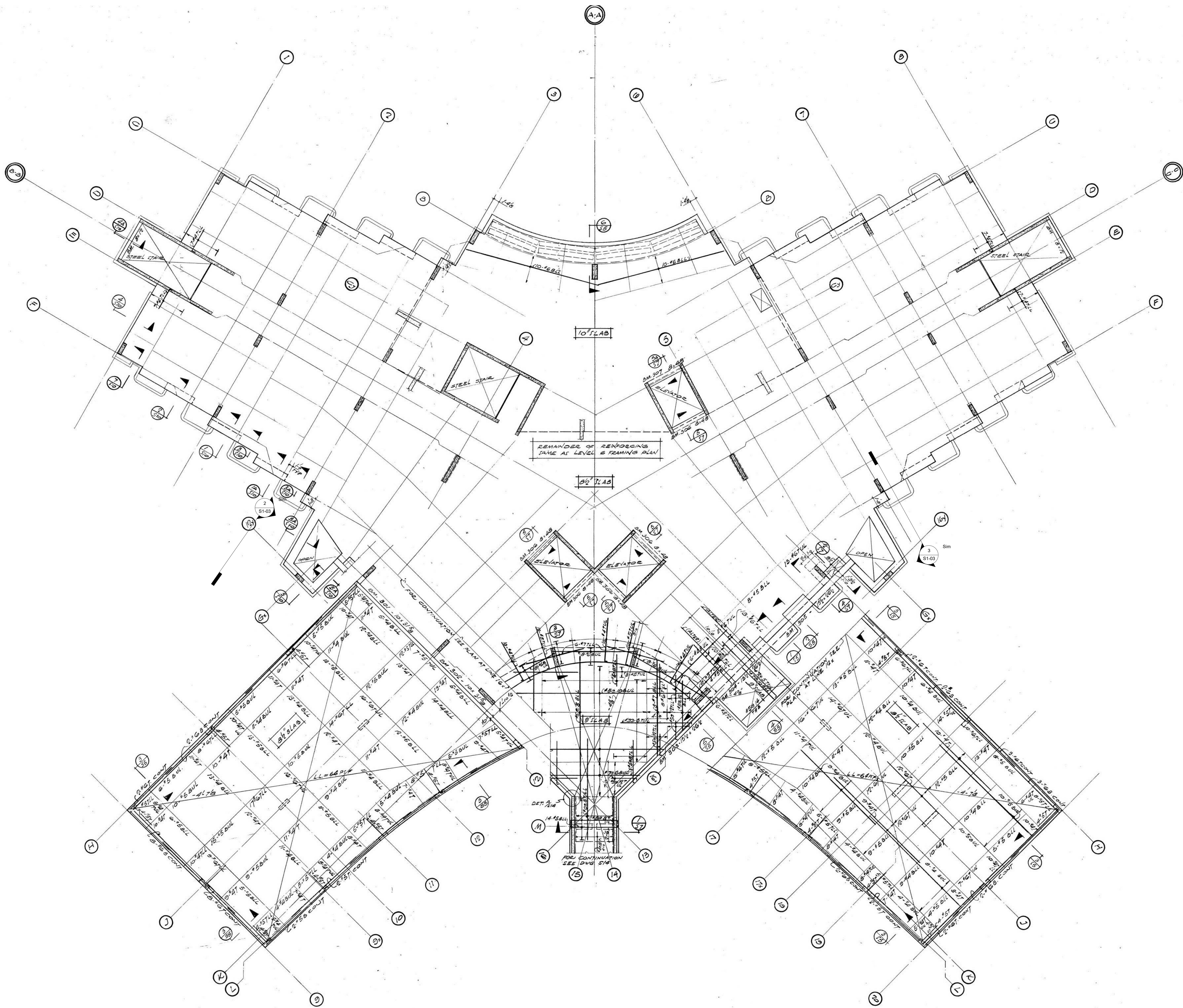
5 PHOTO OF EXISTING PANEL LP-C3  
SCALE: N.T.S.

1 LEVEL 03 PLAN  
SCALE: 1:100





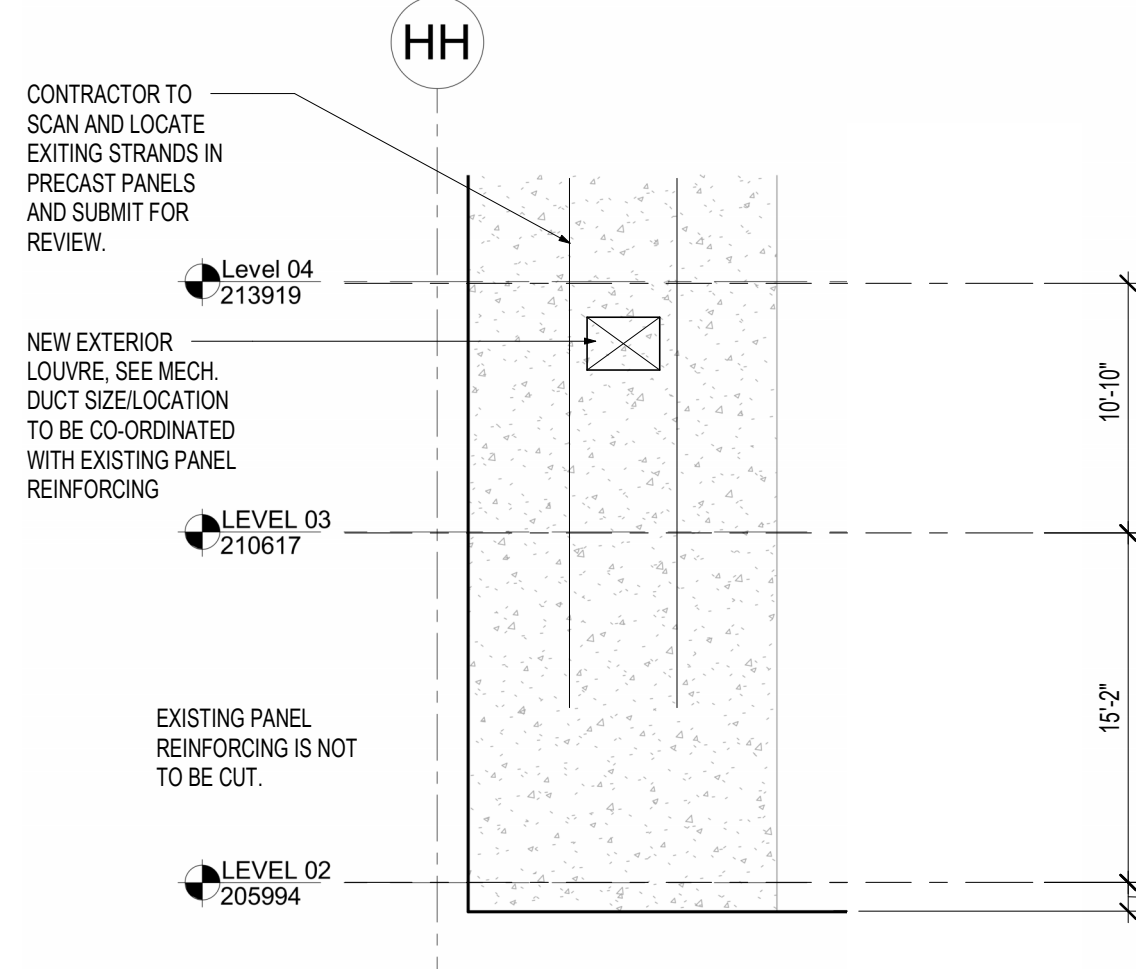




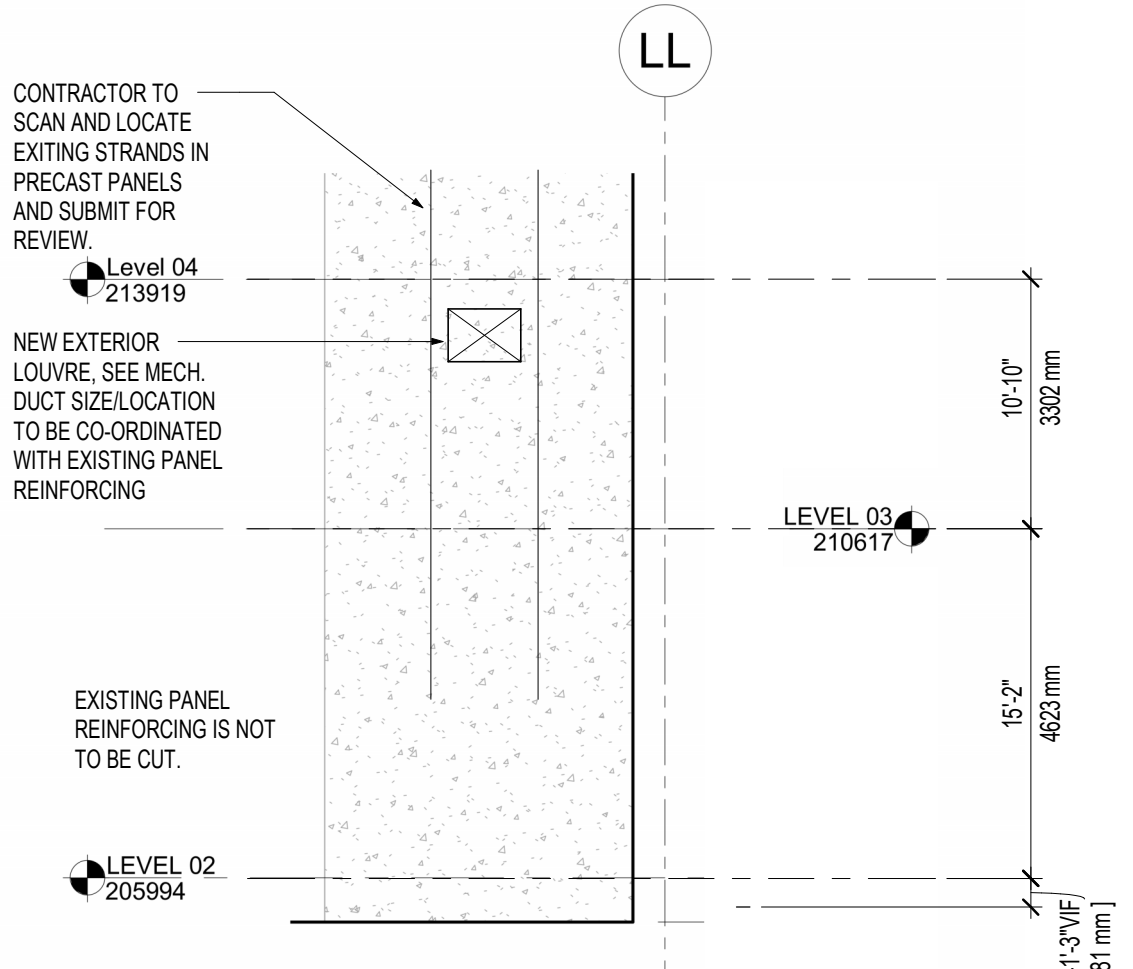
1 EXISTING 3RD FLOOR PLAN  
S1-03 N.T.S

EXISTING 3RD FLOOR SLAB

- STRUCTURAL INFORMATION WAS TAKEN FROM DRAWING S10 PREPARED BY GILLERLAND & JAVIS ARCHITECTS BEARING THE SEAL OF M.S. YOLLES P-ENG DATED 15.6.87
- ORIGINAL LOADING CIRCA 1987  
LIVE LOAD - 40PSF - 40PSF PARTITION ALLOWANCE WITH THE EXCEPTION OF CORRIDORS, TOILETS AND DINING AREAS LL=100PSF
- THE LEVEL 3 SLAB HAS BEEN CHECKED BASED ON LOADING INDICATED ON DRAWING S1-02 AND BASED ON OUR SELECTED CALCULATIONS THE 3RD FLOOR SLAB IS CAPABLE OF SUPPORTING THE LOADING INDICATED WITHOUT ANY ADVERSE EFFECTS
- CONTRACTOR TO X-RAY/SCAN ALL PROPOSED FLOOR PENETRATIONS AND NOTIFY ENGINEER 24HRS IN ADVANCE FOR ONSITE REVIEW PRIOR TO ANY CORING TAKING PLACE.

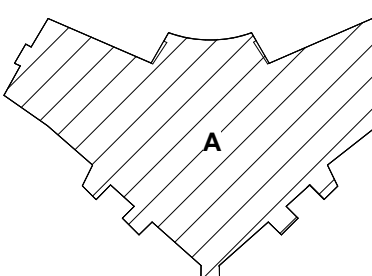


2 WEST EXTERIOR SHAFT WALL  
S1-03 1:100



3 EAST EXTERIOR SHAFT WALL  
S1-03 1:100

Rev.	Description	Date
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KEY PLAN

Drawing Title:

EXISTING 3RD FLOOR PLAN

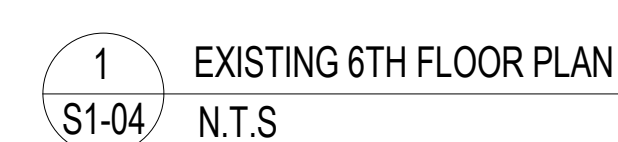
Project No.: 20201983

Checked by: RP

S1-03



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1. STRUCTURAL INFORMATION WAS TAKEN FROM DRAWING S10 PREPARED BY GILLELAND & JAVIS ARCHITECTS BEARING THE SEAL OF M.S.YOLLES P.ENG DATED 15.6.67
2. ORIGINAL LOADING CIRCA 1967  
LIVE LOAD = 40PSF + 45PSF PARTITION ALLOWANCE WITH THE EXCEPTION OF CORRIDORS AND DINING AREAS LL=100PSF



EARTH	
GRAVEL OR POROUS FILL	
CONCRETE MASONRY UNIT	
BRICK	
STONE	
CONCRETE OR PRECAST	
FIBROUS INSULATION	
SPRAY FIREPROOFING	
ACOUSTICAL CEILING	
FIBERGLASS	
RIGID INSULATION	
PLASTER AND GYPSUM BOARD	
SPRAY INSULATION	
PARTICLE BOARD or AGRA BOARD	
FINISHED WOOD	
WOOD FRAMING	
WOOD BLOCKING OR SHIM	
PLYWOOD	
STEEL OR IRON	
ALUMINUM	

Figure 10: Typical Floor Plans for Locations. This figure contains 18 diagrams showing the placement of various fixtures and equipment in a room. The diagrams are arranged in three rows. The first row shows: Valve Cabinet (1220 high), Zone Valve Box (1095 high), Fire Extinguisher Cabinet (915 high), and Fin. Flr. The second row shows: Door Push Plate (1220 high), HC Telephone Door Card Reader (Side Reach) (1370 high), Public Telephone (1000 high), Coat Closet/Rack (1220 and 1550 high), Clock (2100 high), Utility/Robe Hooks (1220 high), and Full Length Mirror (1800 high). The third row shows: Mirror (1220 high), T.P. Disp. (200 high), Soap Disp. (1100 high), Fire Exting. Cabinet (1220 high), Fire Alarm Pull Box (1220 high), Comm/Tele Module (1220 high), Controls/ Switches (1220 high), and 760 x 1500 Shower (Side) (54 1/2 x 34 1/2). The fourth row shows: Magazine Rack (1350 high), Elec. Outlet (at Crash Cart Access) (1220 high), San. Napkin Dispenser (1100 high), TYP. Outlet & Tele @ C/Top (1220 high), Sharps/Glove Dispensers (1220 and 915 high), HC Paper Towel Disp. (1100 high), and Baby Changing Station (500 min. high). The fifth row shows: Toilet T.P. Dispenser Grab Bar (300 high), Toilet Grab Bar (915 high), 460 Min. 460 Min. Mirror Soap Dispenser Lavatory Sink (1100 high), Paper Towel Dispenser (1100 high), Urinal (1100 high), Shower Control Shower Head (1200 high), Hand Dryer (1100 high), and Drinking Fountain (915 high).

### HANDICAPPED ACCESSIBLE FIXTURES & ACCESSORIES

## GENERAL NOTES

EXISTING CONSTRUCTION TO REMAIN

EXISTING CONSTRUCTION TO BE REMOVED

CONSTRUCTION

WHEELCHAIR UNOBSTRUCTED U-TURN

TRANSFER SPACE

1700 MIN

1700 MIN

1500 MIN

1000 MIN

ENCLOSE ALL EXPOSED STEEL PIPES, CONDUITS, ETC. IN FINISHED SPACE WITH CONSTRUCTION AND FINISH TO MATCH ADJACENT CONSTRUCTION U.N.O.

PROVIDE ACCESS PANELS OF APPROPRIATE SIZE, TYPE AND FIRE RATING FOR ALL CONCEALED ITEMS THAT REQUIRE ACCESS FOR MAINTENANCE, MONITORING, ETC. COORDINATE LOCATIONS WITH ARCHITECT

DO NOT DETERMINE DIMENSIONS AND SIZE OF THE GRAPHIC REPRESENTATIONS SHOWN ON THE DRAWINGS BY USING MEASURING DEVICES (DO NOT "SCALE"), RELY ON THE NUMERIC DIMENSIONS SHOWN ON THE DRAWINGS FOR MEASUREMENTS

DIMENSIONS ARE TAKEN FROM CENTER OF STRUCTURE, FACE OF CONCRETE OR FINISHED FACE OF PARTITIONS U.N.O.

ALL TYPES SITES ARE (AND SHOULD BE) FOR PARTITION THICKNESS AND MATERIALS

CENTER ITEMS IN CEILING PANELS U.N.O.

ALL PLUMBING WALLS SHALL HAVE MORE RESISTANT GYPSUM WALL BOARD, REGARDLESS OF WALL PROTECTION.

[illegible][illegible][illegible]

	W/ WAF WB WAIT WCV WD WDWTR WPSI WP WPC WR WRK WT	WITH WOOD ATHLETIC FLOORING WHITEBOARD WAITING WALL COVERING WOOD WINDOW TREATMENT WORKSTATION WORK POINT WOOD PANEL CEILING WASHROOM WORK WEIGHT
RANE		
G		
ERIAL		
ANUAL		
NE FOAM		
G		

NEW COLUMN
EXISTING COLUMN
MATCH LINE
REVISION
NORTH ARROW
WALL PROTECT
FLOOR AND

NEW COLOR

NEW COLOR

EXISTING

EXISTING

SHEET NUMBER

SHEET NUMBER

MATCH LINE

REVISION

CLOUDED

CORNER

CRASH RAIL

HAND RAIL

FULL TILE

	ISS
RID INDICATOR	
RID LINE	Ministry _____
MIN GRID INDICATOR	
MIN GRID LINE	
SHEET SPECIFIC)	
OF REVISION	
D NUMBER	
MBER	
MBER	
PART LOCATION	
	Drawing Title: _____
	S' AB
	Project No.: 02

**FOR TENDER**  
**DEC 2023**

With Project Number: **205004**

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Date \_\_\_\_\_

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BOLS AND  
EVIATIONS

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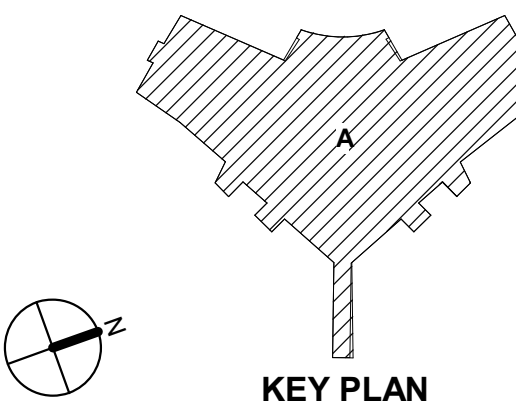
1 LEVEL 03 PLAN  
1:96

FLOOR PLAN KEYNOTES

- 1 TOILET PLUMBING ACCESS PANEL, CENTERLINE @ 2'-0" OR 610mm AFF

ACCESSORY GROUP LIST	
GROUP	ACCESSORY NUMBER(S)
RE: SPECS	RE: 600 SERIES
A	(1) 3; (1) 4
B	(1) 14
C	(2) 8
D	(1) 4; (1) 8; (1) 9
E	(1) 5; (1) 7; (1) 8; (1) 10; (1) 12; (1) 13
F	(1) 4; (1) 5; (1) 7; (2) 8; (2) 9; (2) 10; (2) 11; (1) 12; (1) 13; (1) 23
G	(1) 4; (1) 5; (1) 7; (2) 8; (2) 9; (2) 10; (1) 11; (1) 12; (2) 13; (1) 23

EQUIPMENT SCHEDULE									
EQUIPMENT NUMBER	DESCRIPTION	FURNISHED BY	RECEIVED AND SET BY	SUPPORT SERVICES, CONNECTIONS REQUIRED BY					
				GENERAL	H+V	P+D	ELECTRICAL	DATA	COMMENTS
EQ-3	Full Featured Hospital Bed								
EQ-15	BLOOD DRAWER CHAIR								
EQ-22	777 Integrated Wall System								
EQ-24	GS-300 GENERAL EXAM LIGHT WITH MOBILE STAND								
EQ-26	Ritter 222 Barrier-Free Power Examination Table								
EQ-27	4.5 cu. ft. Close-Depth Front Load Washer with Load & Go™ XL Dispenser Laveuse à chargement frontal à profondeur de comptoir et très grand distributeur de détergent Load & Go™, 5.2 pF C.E.I.								
EQ-28	CART, RESUSCITATION (CRASH CART), ADULT								
EQ-29									
EQ-30	CIWS - Connex Integrated Wall System								
EQ-31	Ligature Resistant Protective TV Enclosure								
EQ-39	REFRIGERATOR/ FREEZER								
EQ-40	MICROWAVE								
EQ-42	REFRIGERATOR, BLOOD BANK, UNDERCOUNTER, 4.9 CU FT								
EQ-59									





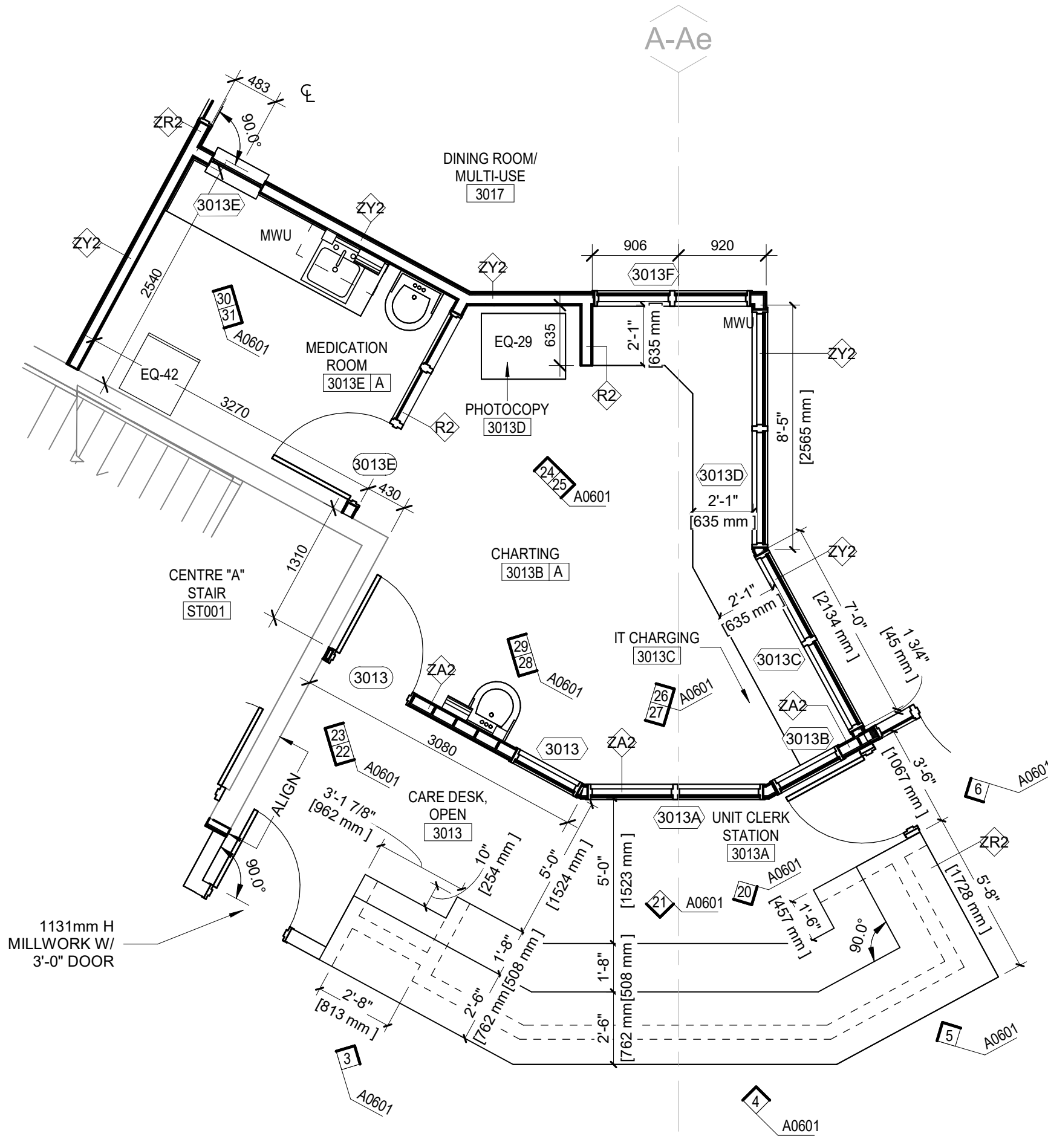


1 LEVEL 03 PLAN

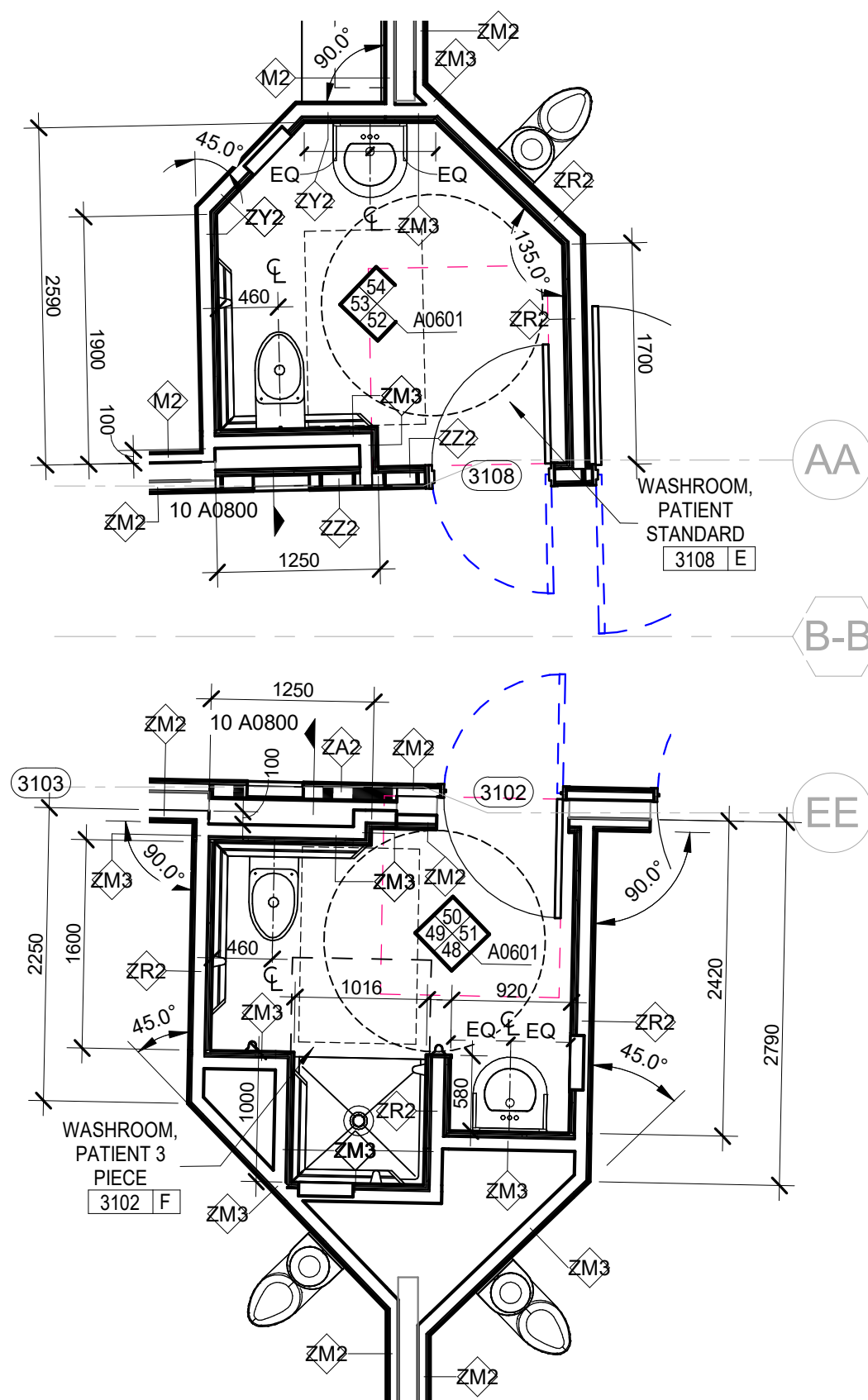
### FLOOR PLAN GENERAL NOTES

1. FOR ZY AND ZA WALL TYPES, THE LAYER OF PLYWOOD IS TO BE ORIENTED TOWARDS THE SIDE OF EACH WALL'S RESPECTIVE WALL TAG.

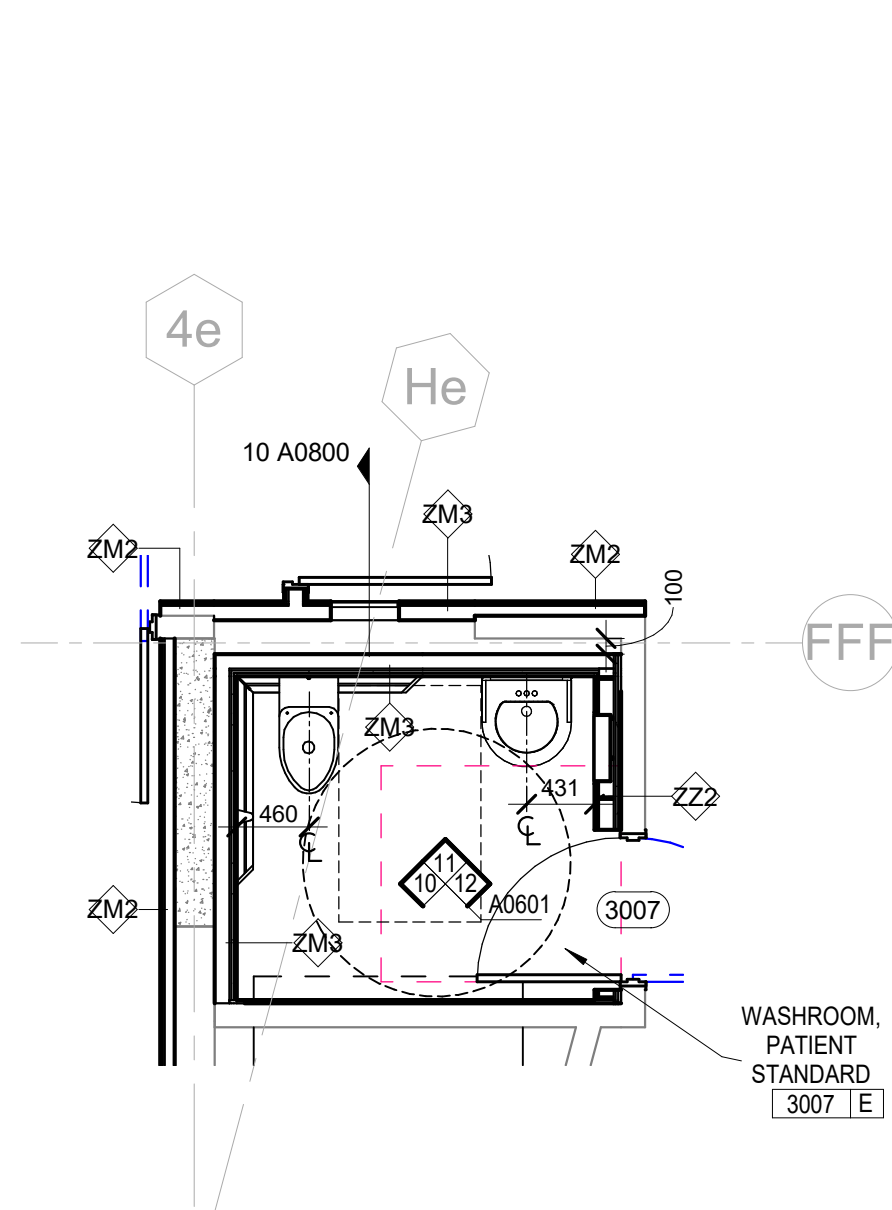




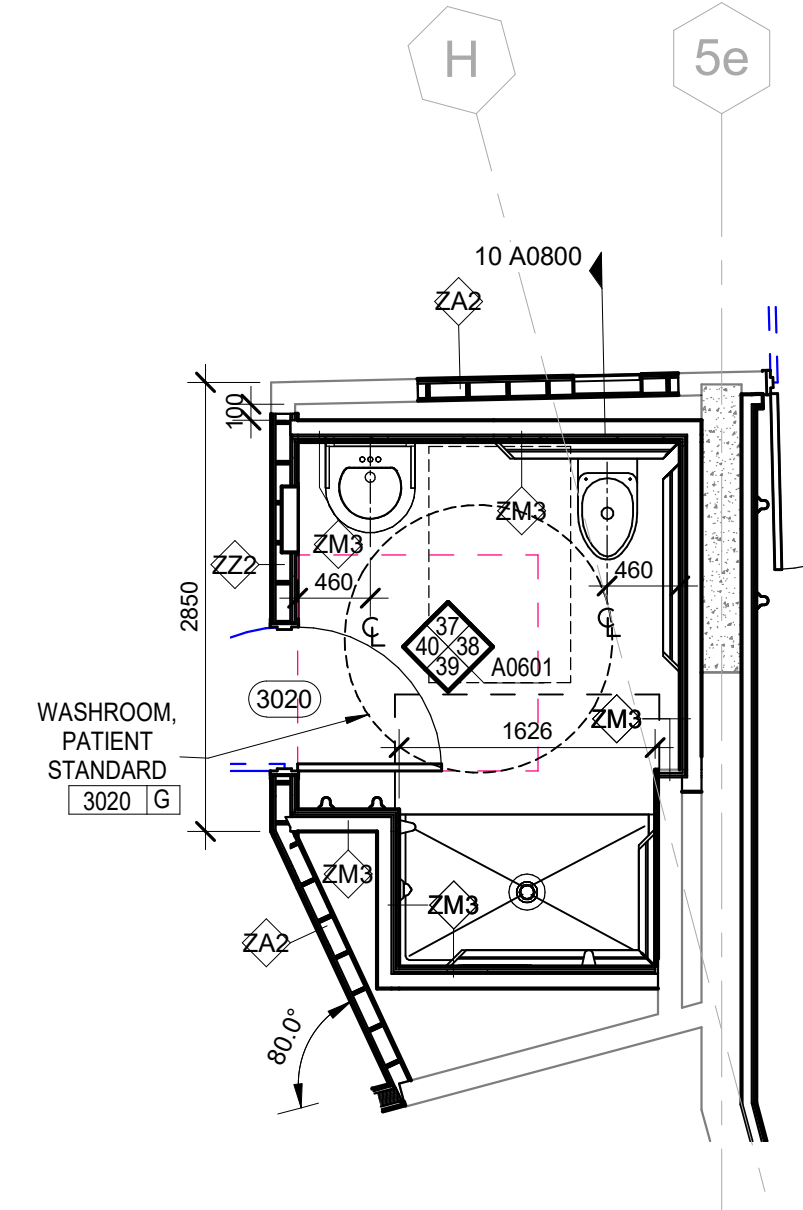
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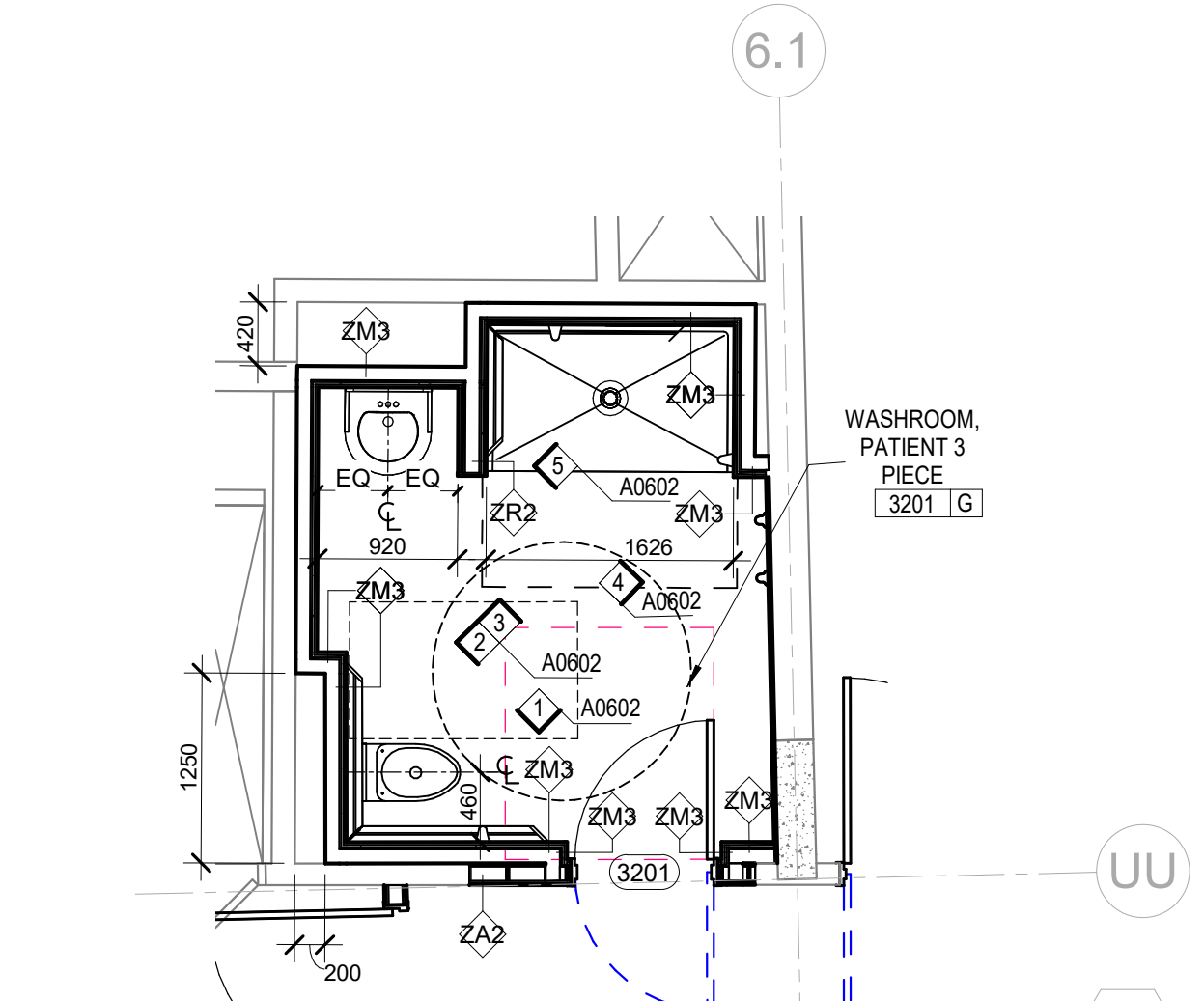
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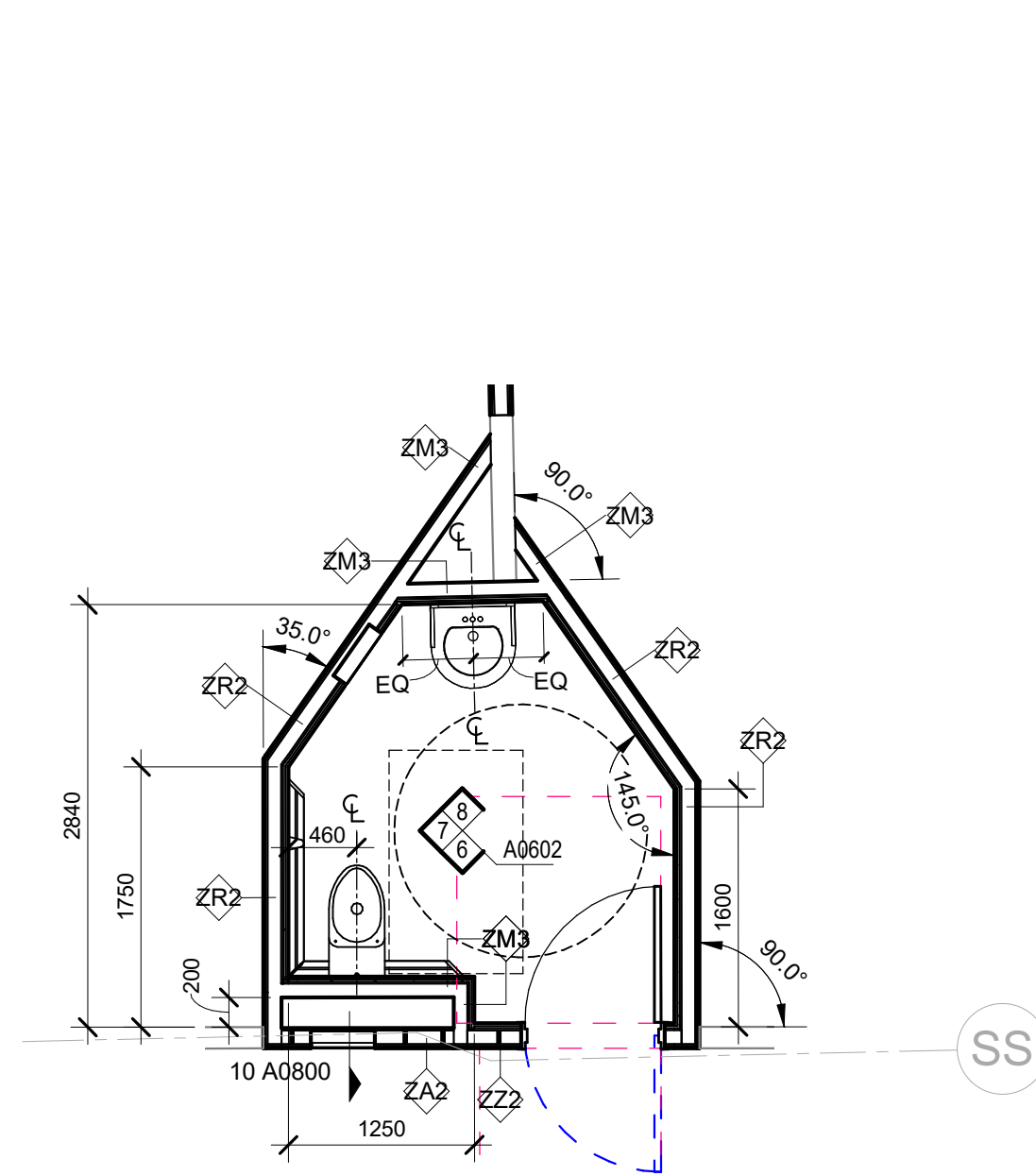
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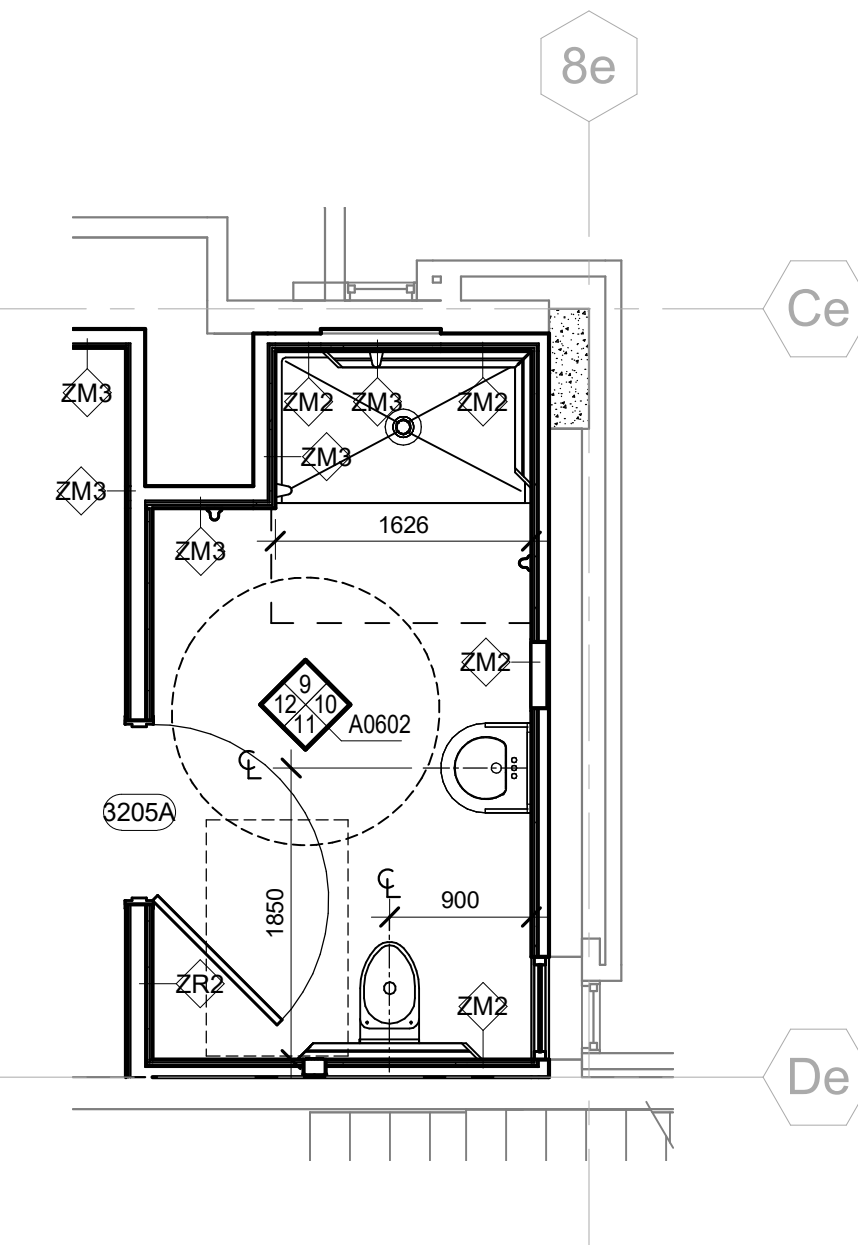
4 PATIENT WASHROOM - 3020  
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5 PATIENT WASHROOM - 3201  
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6 PATIENT WASHROOM - 3203 & 3208  
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7 ENSUITE BARIATRIC WASHROOM - 3205A & 3206A  
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#### FLOOR PLAN GENERAL NOTES

1. FOR ZY AND ZA WALL TYPES, THE LAYER OF PLYWOOD IS TO BE ORIENTED TOWARDS THE SIDE OF EACH WALL'S RESPECTIVE WALL TAG.

#### KEY TO MATERIALS LEGEND

1. GWB SOFFIT
2. FILLER PANEL
3. PAPER TOWEL DISPENSER (N.I.C. - BY OWNER)
4. SOAP DISPENSER (N.I.C. - BY OWNER)
5. TOILET PAPER HOLDER
6. COUNTER SUPPORT BRACKET
7. WALL MOUNTED LIGATURE RESISTANT FRAMED MIRROR
8. COAT HOOK @ 48" AFF
9. RECESSED STAINLESS STEEL SHELF
10. 24" GRAB BAR - VERTICAL
11. 24" GRAB BAR - HORIZONTAL
12. 36" GRAB BAR - HORIZONTAL
13. 42" GRAB BAR - HORIZONTAL
14. MOP & BROOM HOLDER
15. SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPLASH & SINK
16. SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPLASH & SINK
17. SOLID SURFACE COUNTERTOP
18. SOLID SURFACE COUNTERTOP & INTEGRAL BACKSPLASH
19. SOLID SURFACE RETURNS FROM TOP COUNTER TO LOWER COUNTER
20. 1" RADIUS CORNER
21. SHOWER CURTAIN TRACK
24. FINISHED END
25. REMOVABLE PANEL W/ FASTENERS

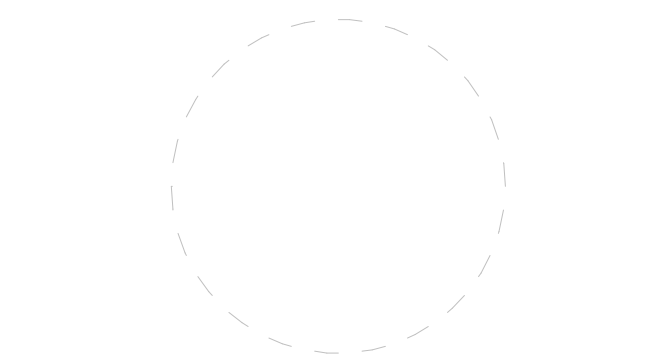
#### SYMBOLS

- E ■ ELECTRICAL RECEPTACLE (2)
- E ■ ELECTRICAL RECEPTACLE (4)
- TH ■ TELEPHONE OUTLET
- P ■ WALL MOUNTED PHONE
- D ■ DATA OUTLET
- EC ■ CABLE/ELECTRICAL OUTLET
- SW ■ LIGHT SWITCH
- NCB ■ NURSE CALL CODE BLUE
- A ■ MEDICAL GAS- AIR
- O ■ MEDICAL GAS- OXYGEN
- V ■ VACUUM
- SL ■ VACUUM SLIDE
- FS ■ FIRE STROBE
- TH ■ THERMOSTAT
- PS ■ PANIC SWITCH
- PR ■ PANIC RECEIVER
- TS ■ TEMPERATURE SENSOR

#### GENERAL NOTES

1. ALL DIMENSIONS ARE FINISH DIMENSIONS UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS FOR MILLWORK ARE TO BE FIELD MEASURED AND VERIFIED BEFORE FABRICATION OF MILLWORK UNITS BEGINS.
3. ALL COUNTERTOPS @ SINK LOCATIONS TO BE SOLID SURFACE UNLESS NOTED OTHERWISE.
4. ALL COUNTERTOPS ARE TO HAVE A 4" BACKSPLASH ON ALL SIDES WHERE THE COUNTERTOPS ABUT FINISHED WALLS UNLESS OTHERWISE NOTED.
5. ALL MILLWORK UNITS THAT ABUT FINISH WALLS ARE TO HAVE 1" MINIMUM PLASTIC LAMINATE FINISHED FILLERS AT WALLS. FILLERS ARE TO BE SCROBED TO THE WALLS.
6. ALL CABINETS AND DRAWERS SHALL BE LOCKABLE.
7. ALL BASES TO BE 4" HIGH RESILIENT BASE UNLESS OTHERWISE NOTED. REFER TO THE ROOM FINISH FOR ALL FINISHES.
8. ALL SOAP DISPENSERS AND PAPER TOWEL DISPENSERS SHOWN ARE TO BE FURNISHED BY THE OWNER AND INSTALLED BY THE CONTRACTOR.
9. WHERE OUTLETS AND/OR RECEPTACLES ARE CALLED OUT BELOW COUNTERTOPS, 2" DIAMETER SLOTS IN THE COUNTERTOP SHALL BE PROVIDED IN THE BACK OF THE COUNTERTOP FOR CORD ACCESS. FINISH ALL SLOTS WITH GROMMETS.
10. TYPICAL SWITCH AND RECEPTACLE LOCATIONS ARE INDICATED AT INTERIOR ELEVATIONS, BUT DO NOT REPRESENT TOTAL QUANTITIES OR INDIVIDUAL TYPES. AT THESE LOCATIONS ONLY, REFER TO MOUNTING HEIGHT REQUIREMENTS. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE FIXTURE AND/OR DEVICE QUANTITIES AND LOCATIONS.
11. ALL RECEPTACLES AND OUTLETS BELOW COUNTER HEIGHT ARE TO BE MOUNTED 18" AFF TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
12. ALL RECEPTACLES AND OUTLETS ABOVE COUNTER HEIGHT ARE TO BE MOUNTED 6" ABOVE TOP OF COUNTER OR IF ABOVE BACKSPLASH (WHERE OCCURS) TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
13. PROVIDE 1" RADIUS CORNER AT ALL COUNTERS THAT DO NOT ABUT TO A PARTITION AND HAVE EXPOSED CORNERS.
14. AT ALL WATER FILTER LOCATIONS PROVIDE FILTER ASSEMBLY MOUNTED IN CABINET BELOW SINK.





ISSUED FOR TENDER  
18 DEC 2023

Ministry of Health Project Number: 205004

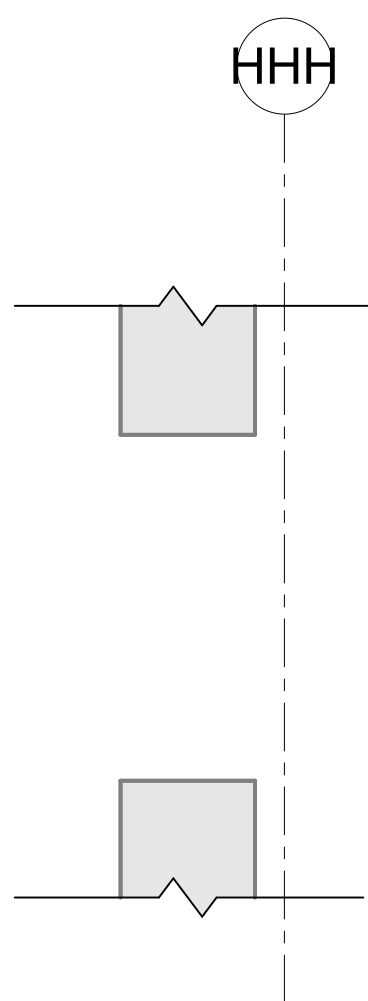
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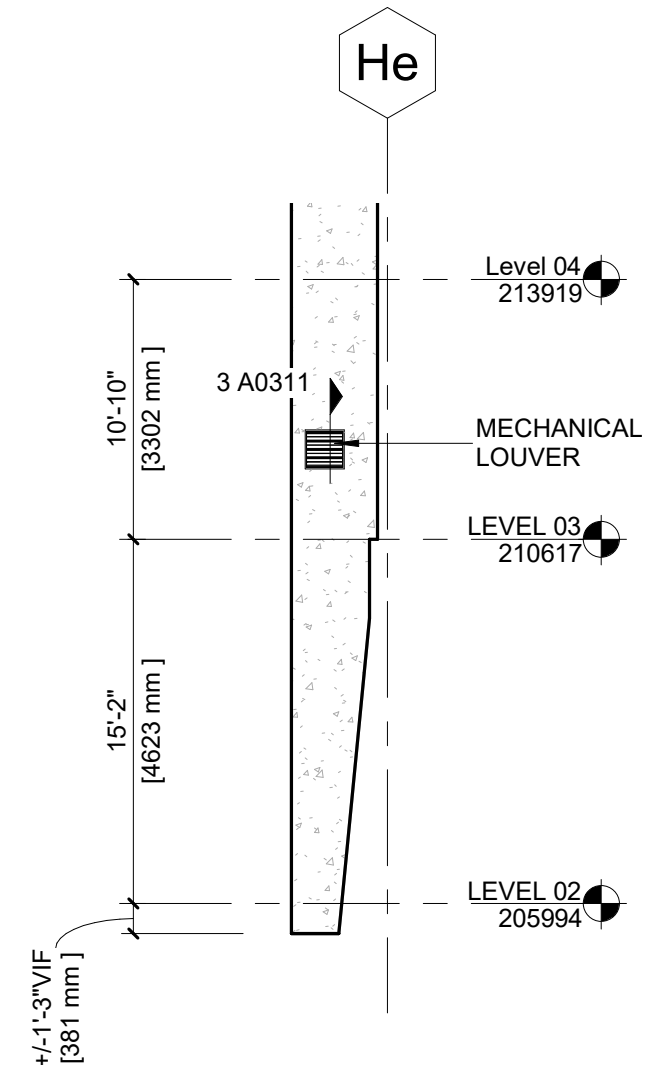
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Project No.: 020708.00 Checked by: JW

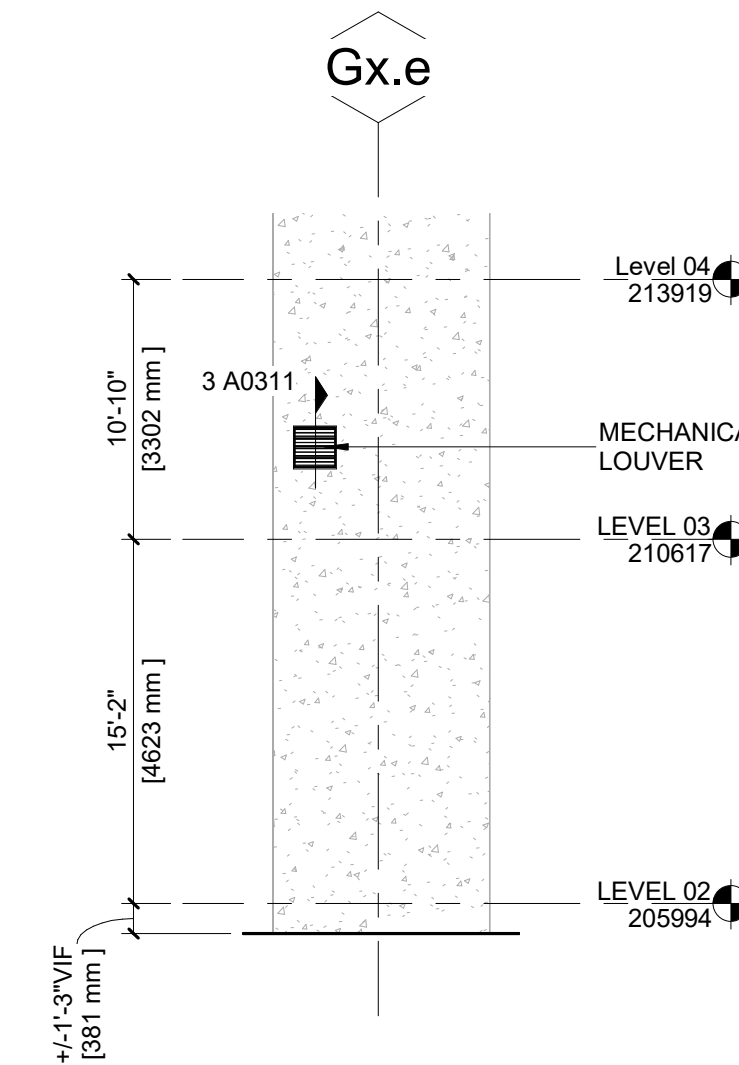
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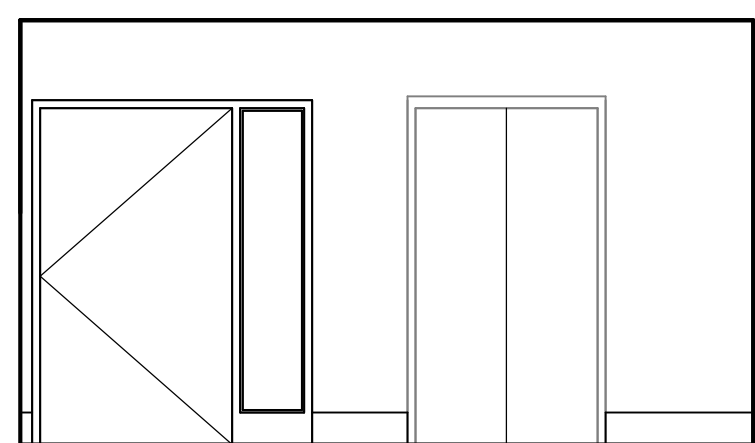


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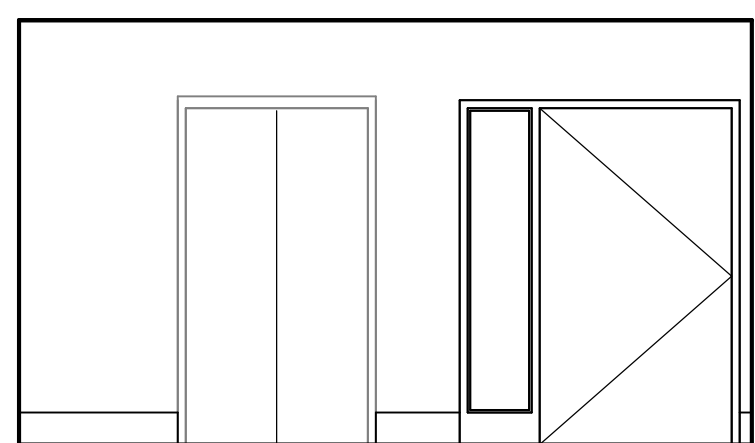


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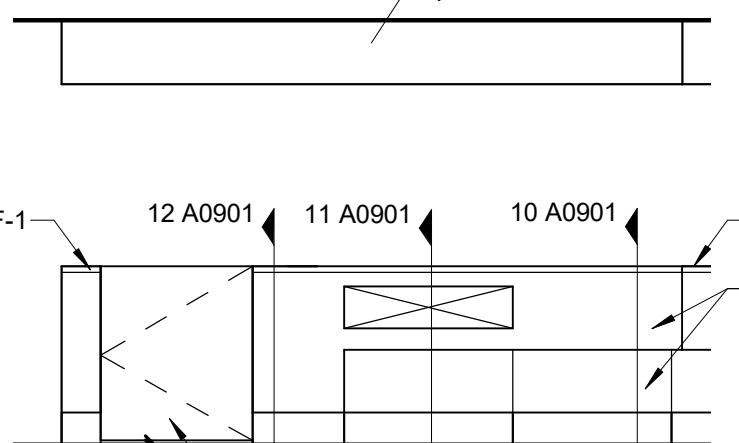




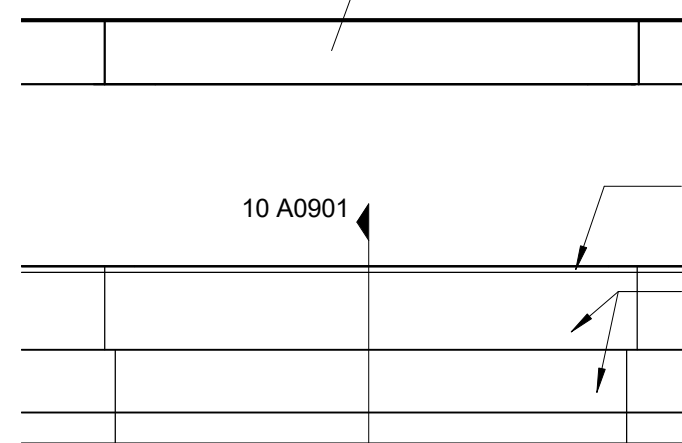
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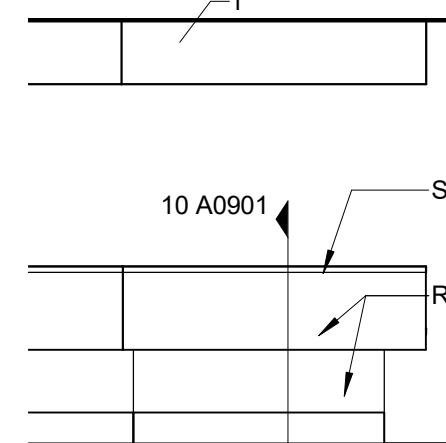
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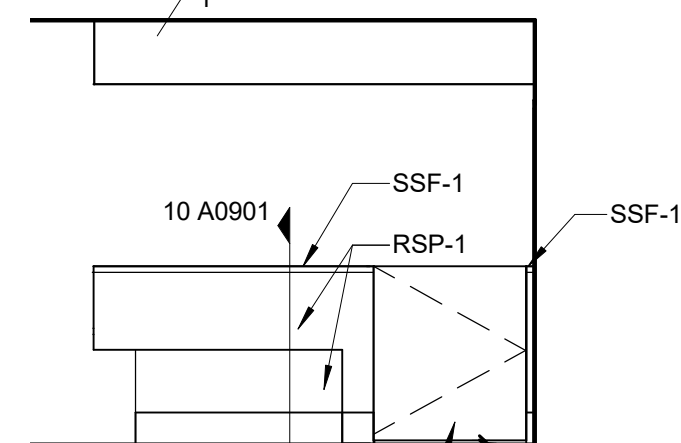
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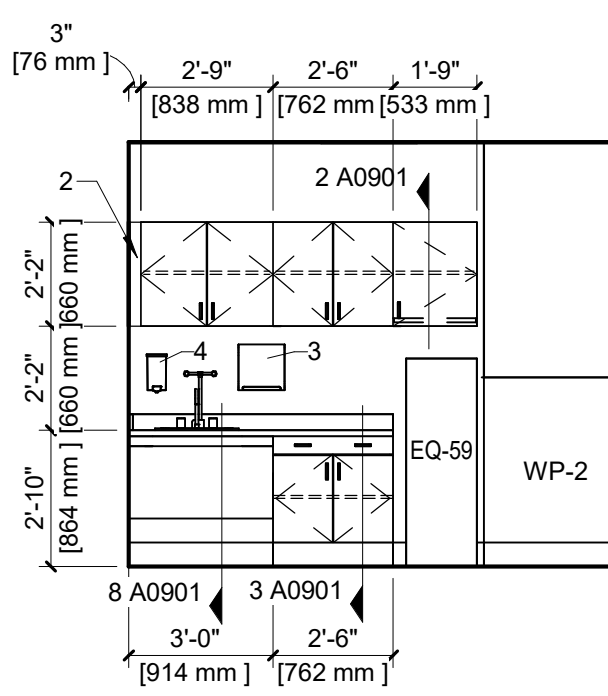
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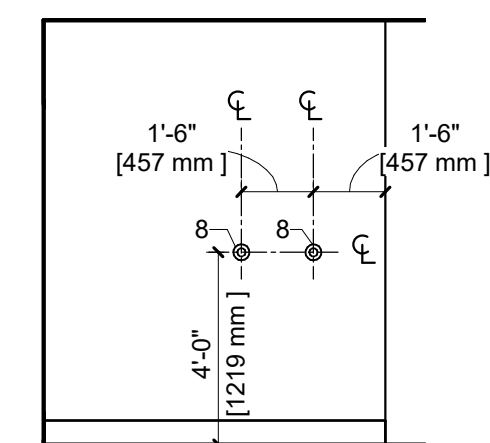
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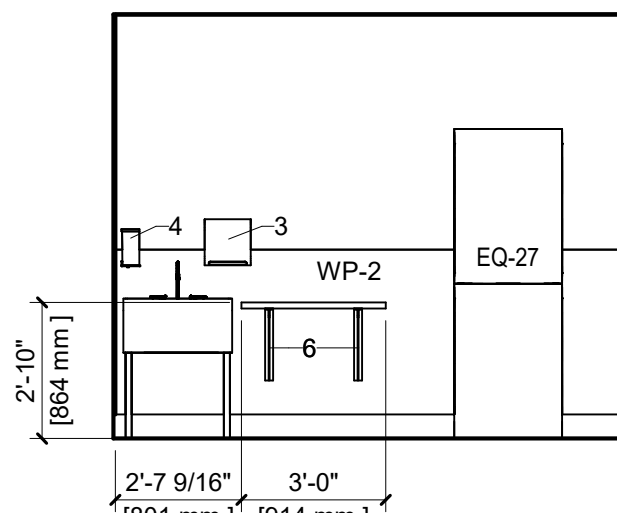
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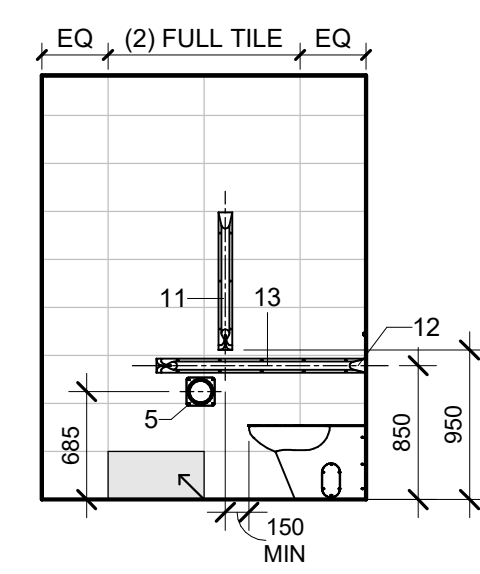
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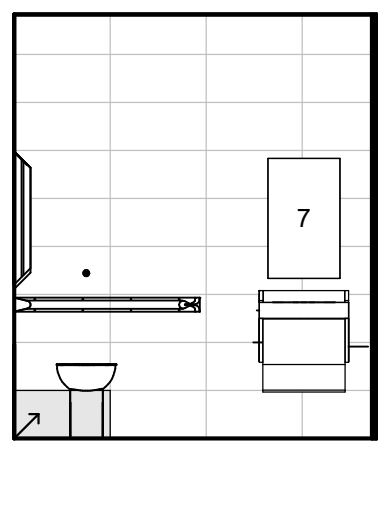
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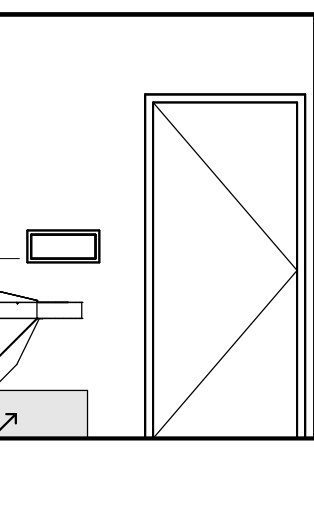
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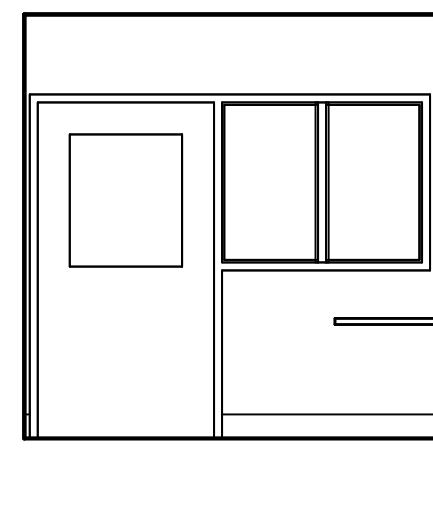
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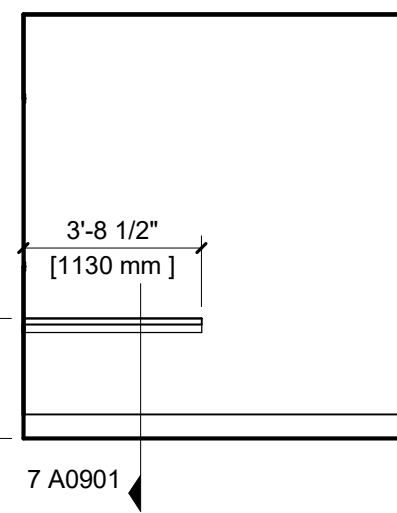
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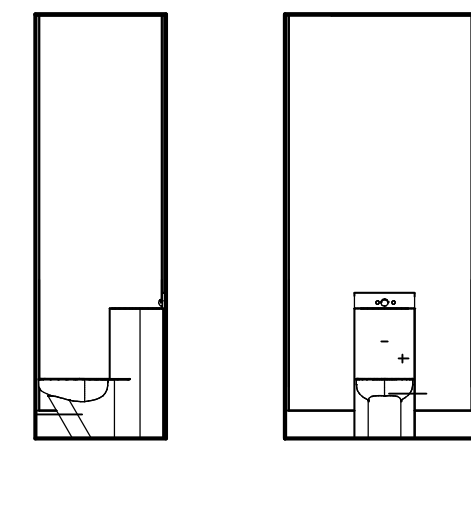
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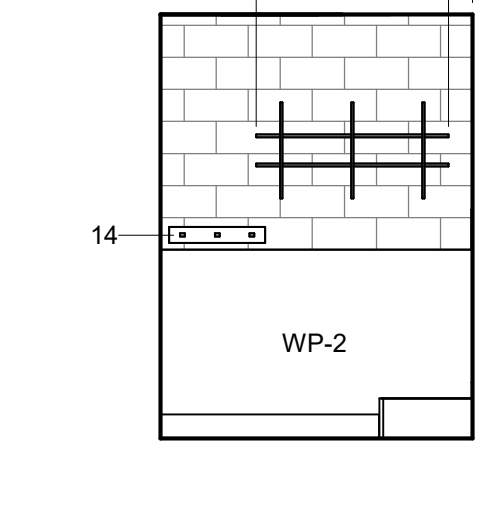
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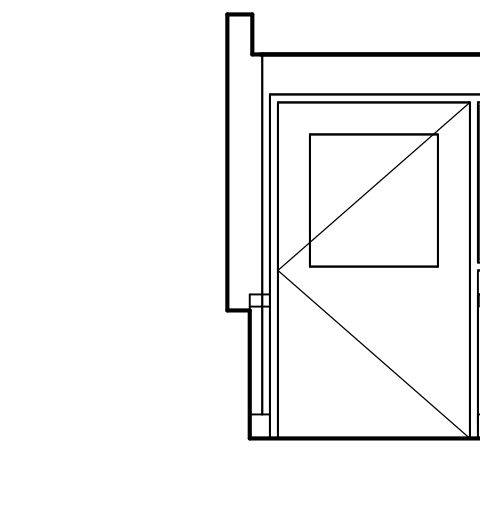
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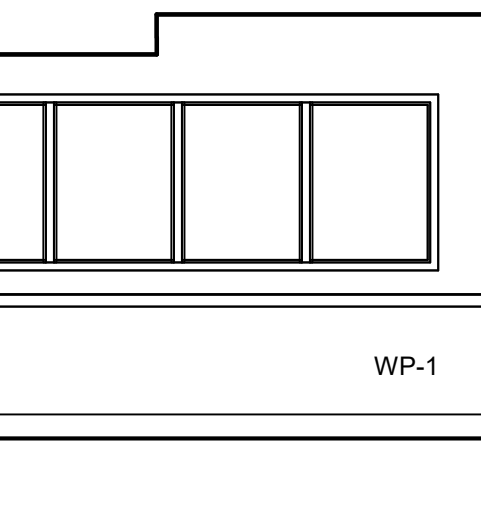
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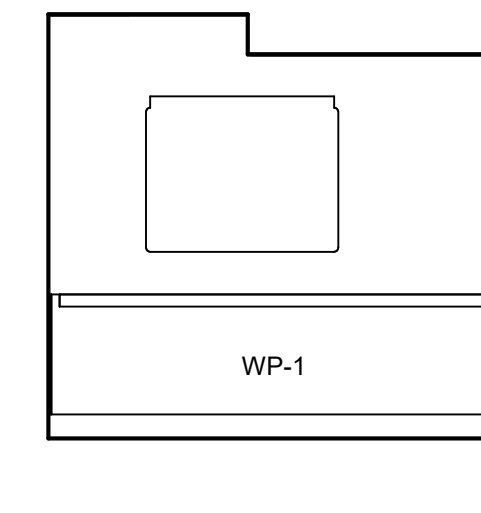
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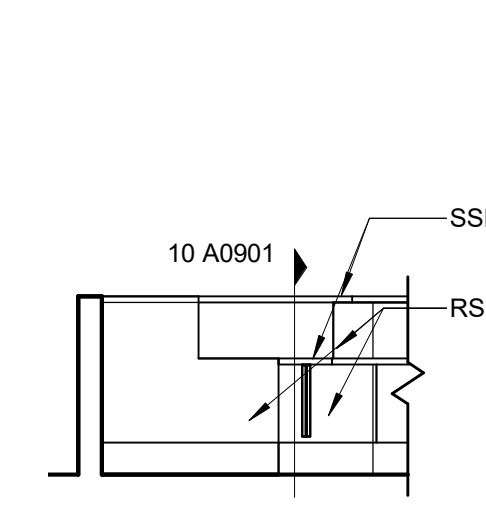
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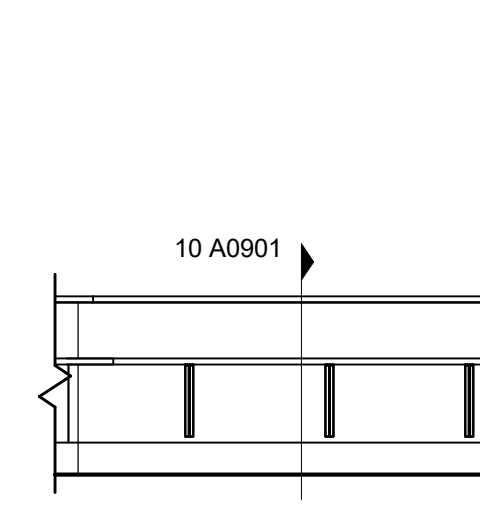
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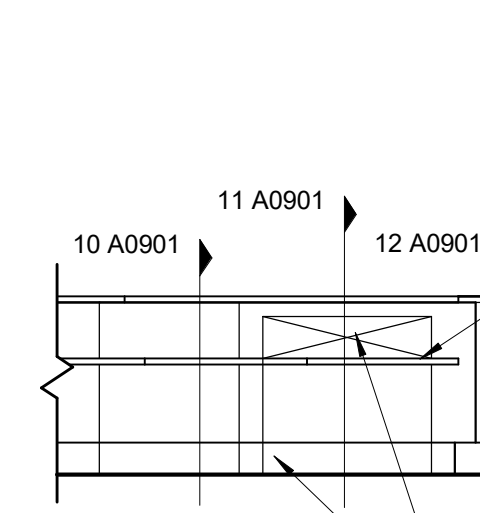
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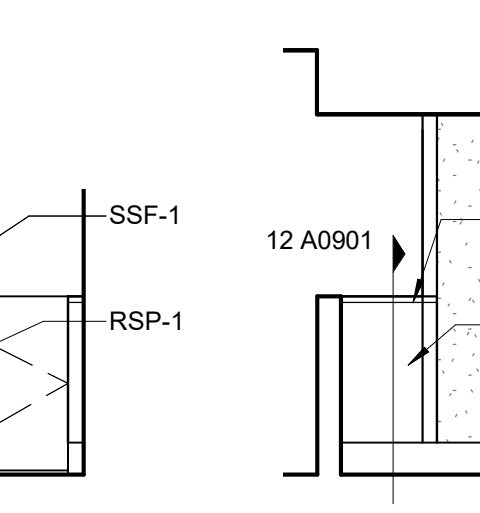
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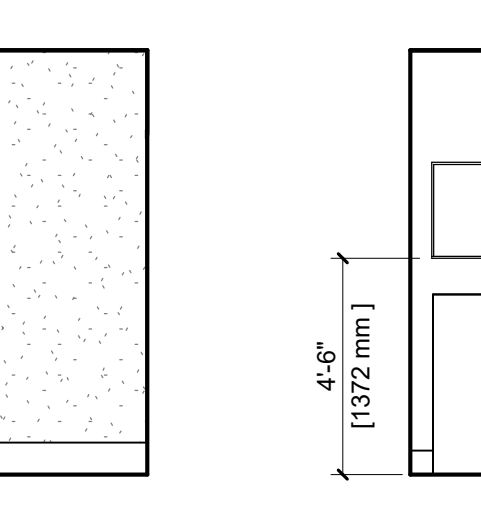
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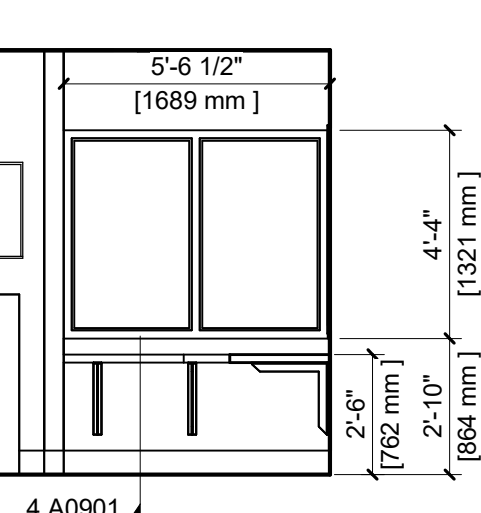
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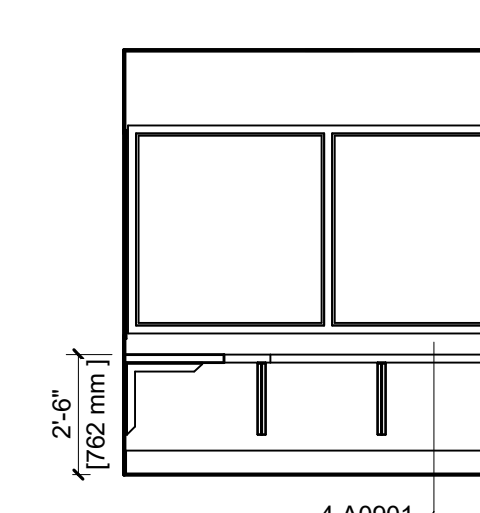
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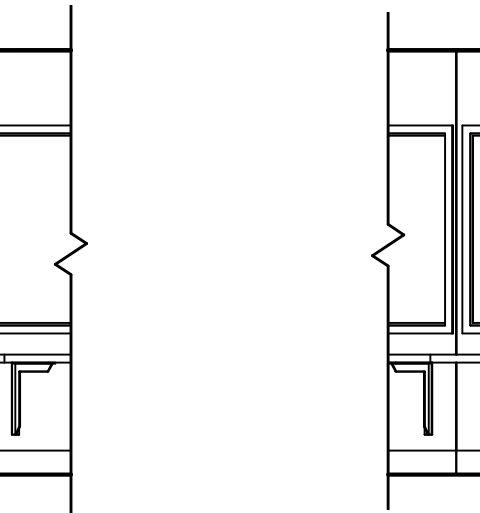
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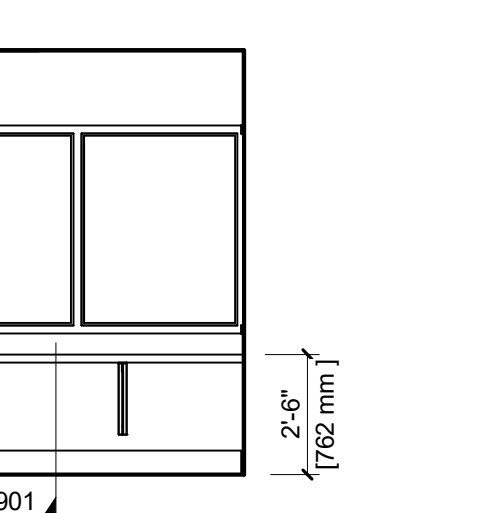
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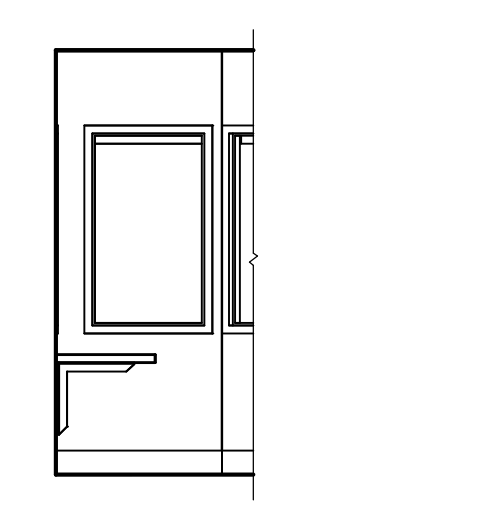
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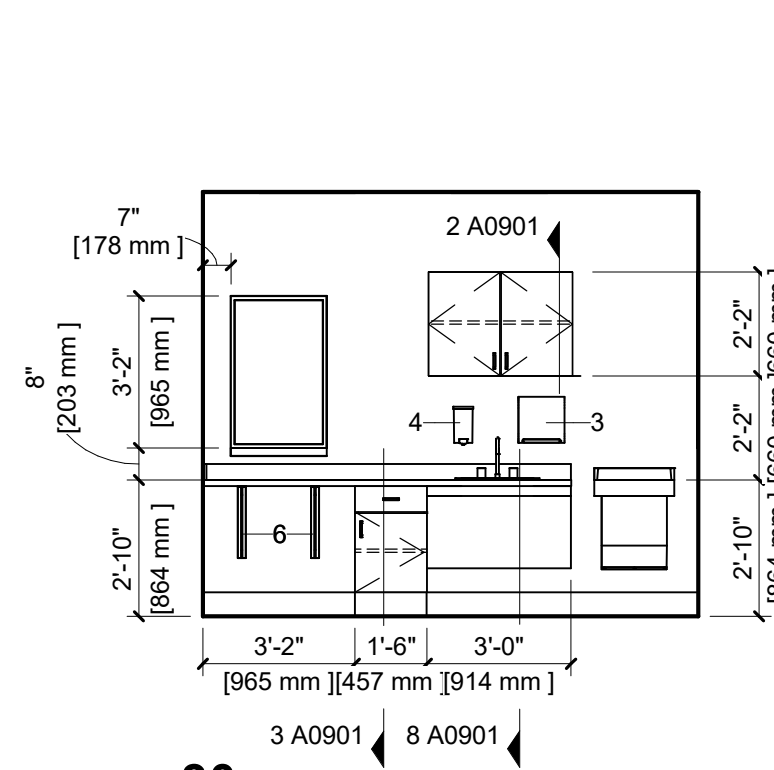
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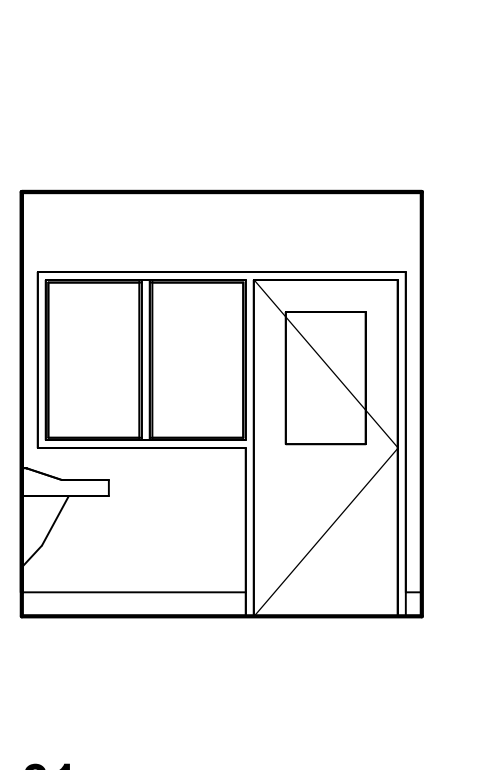
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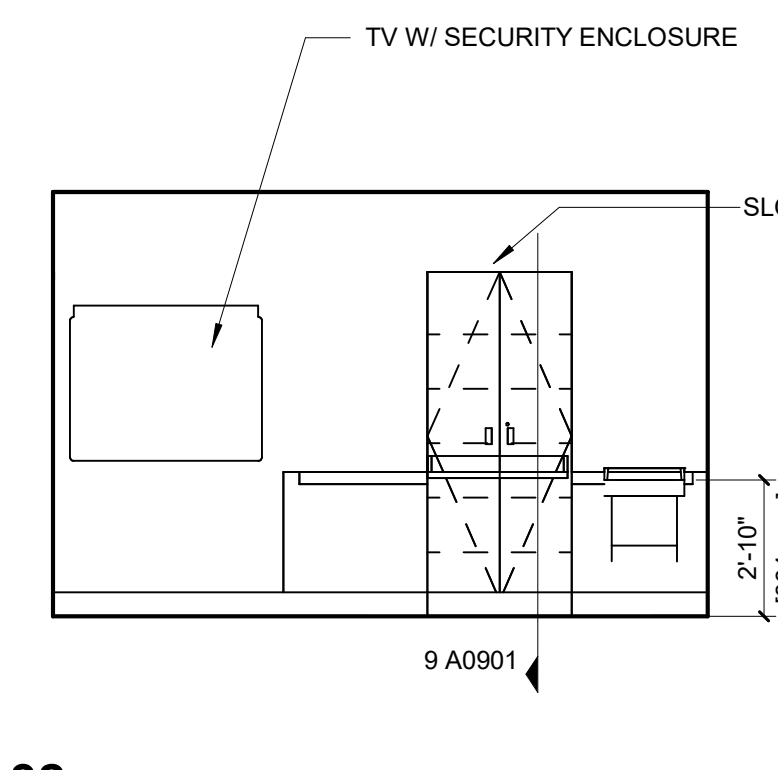
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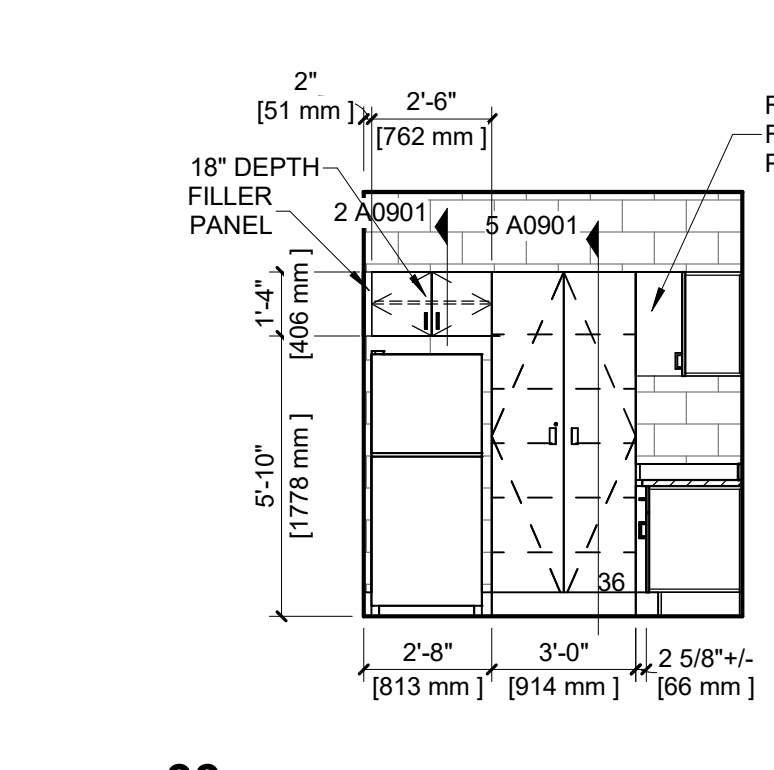
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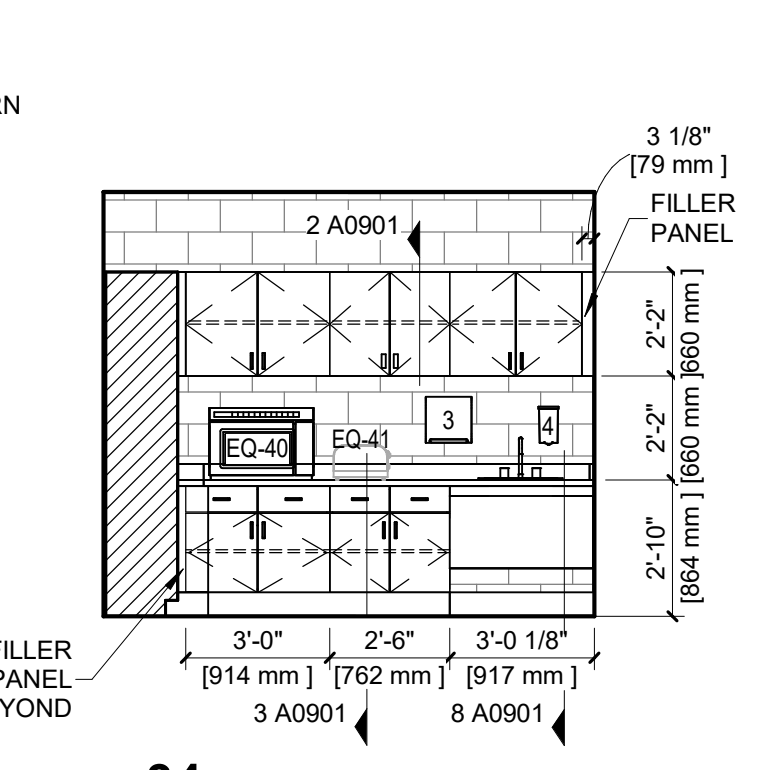
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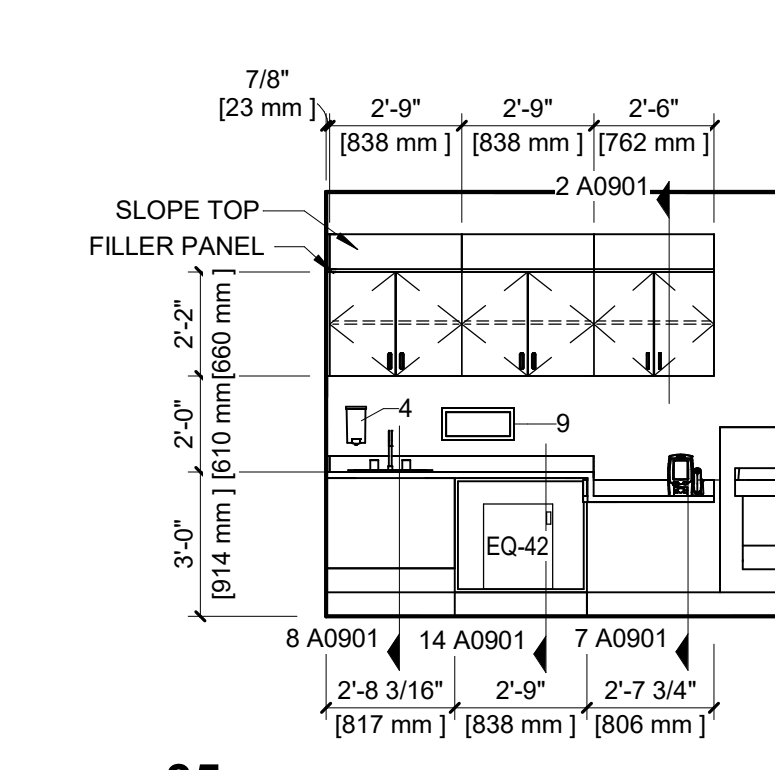
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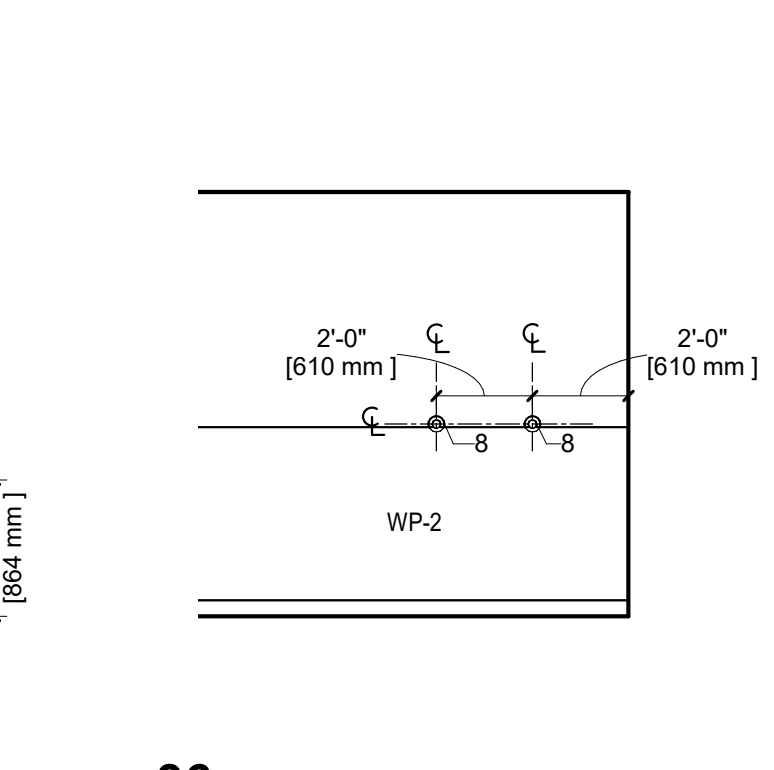
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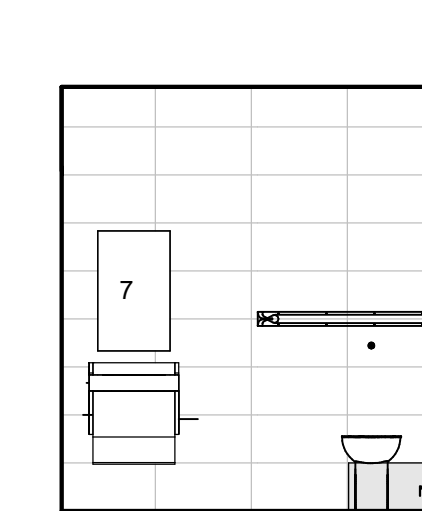
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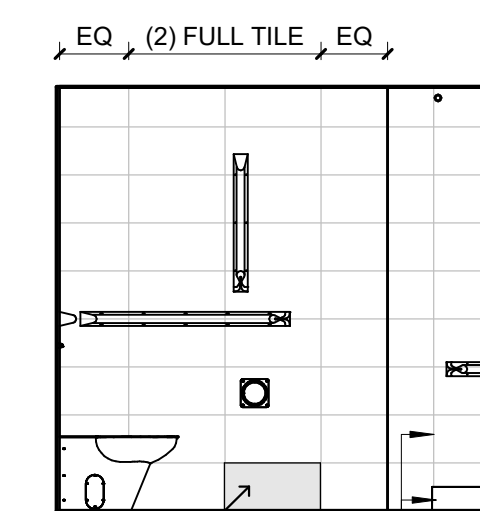
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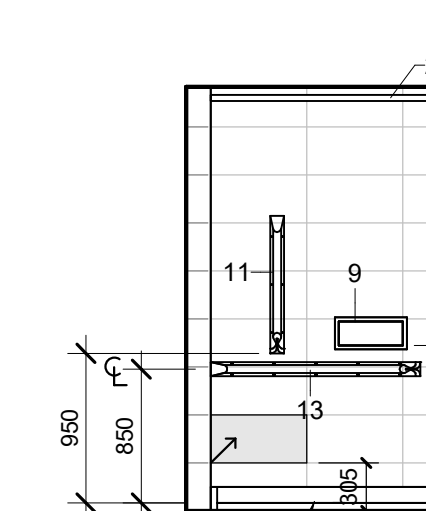
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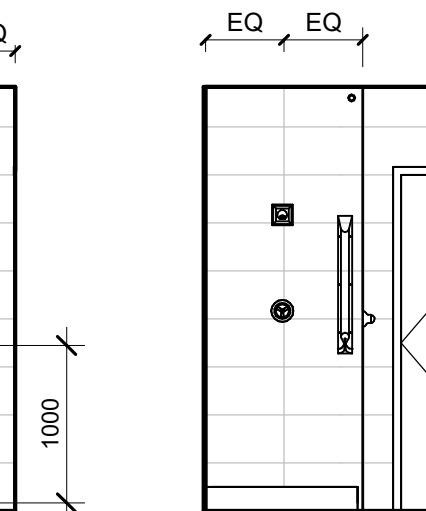
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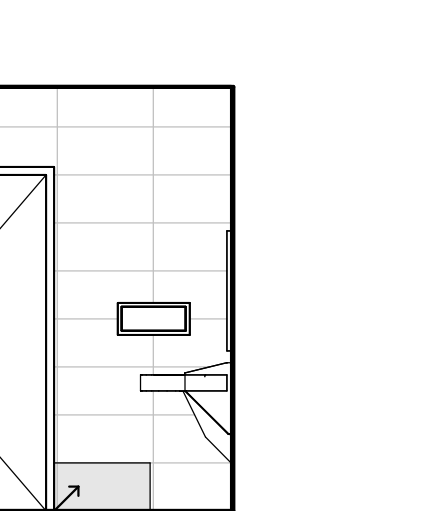
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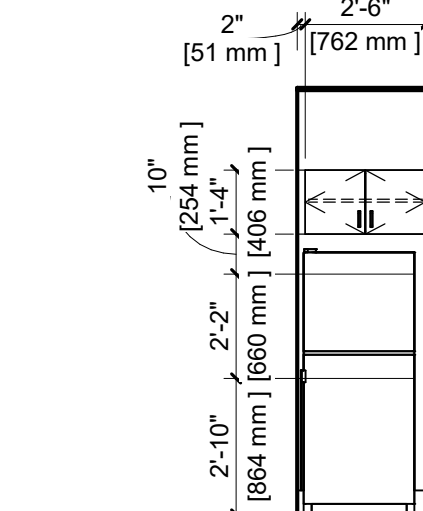
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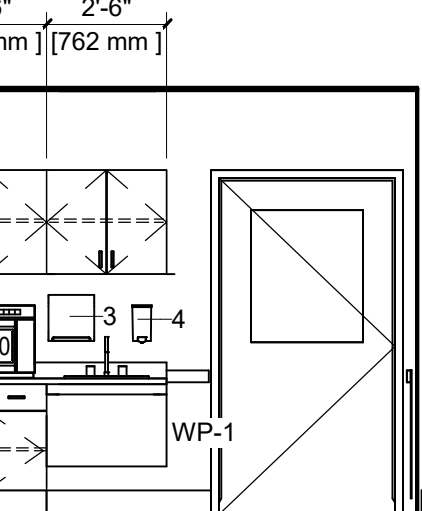
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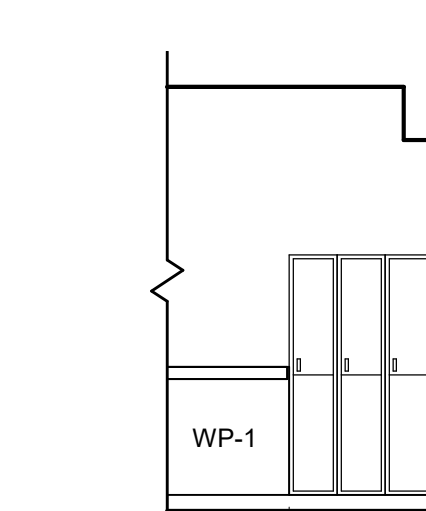
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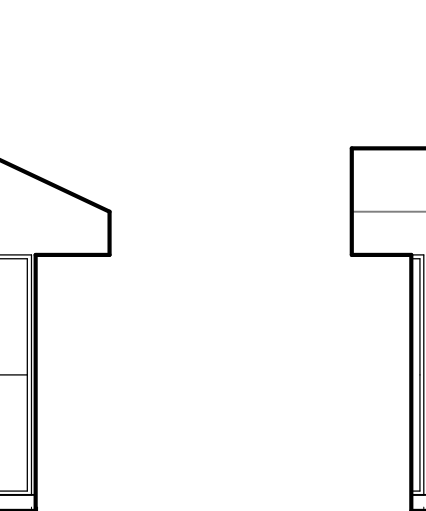
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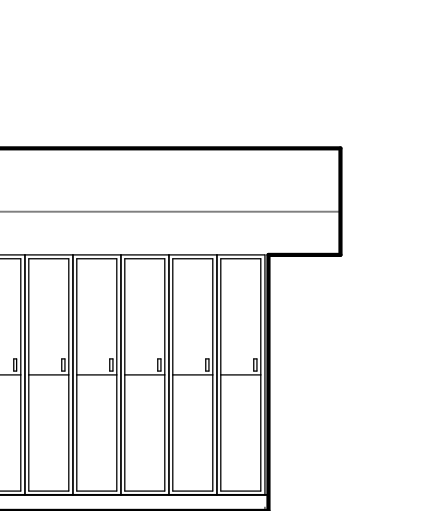
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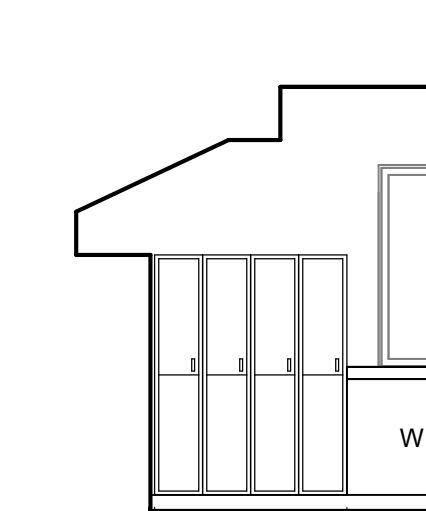
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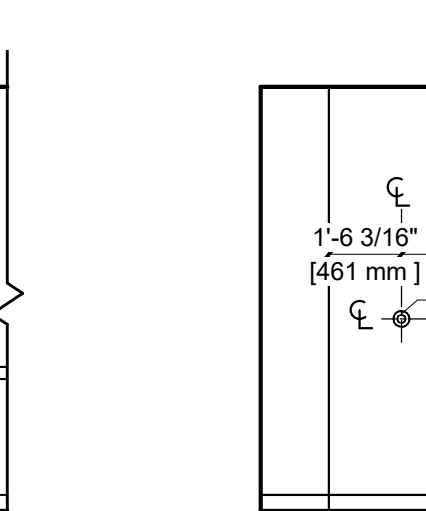
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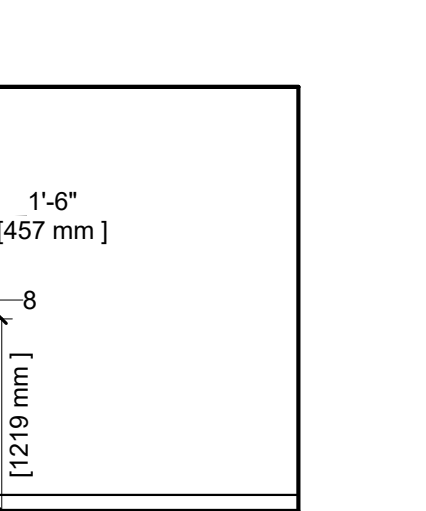
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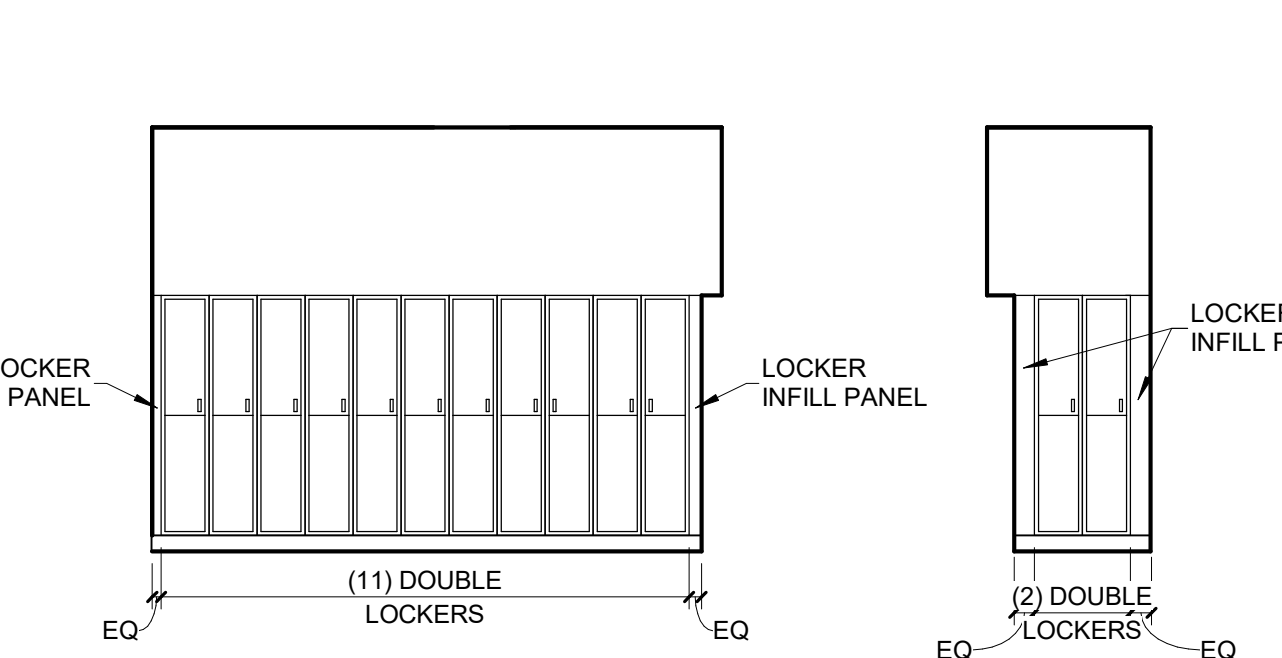
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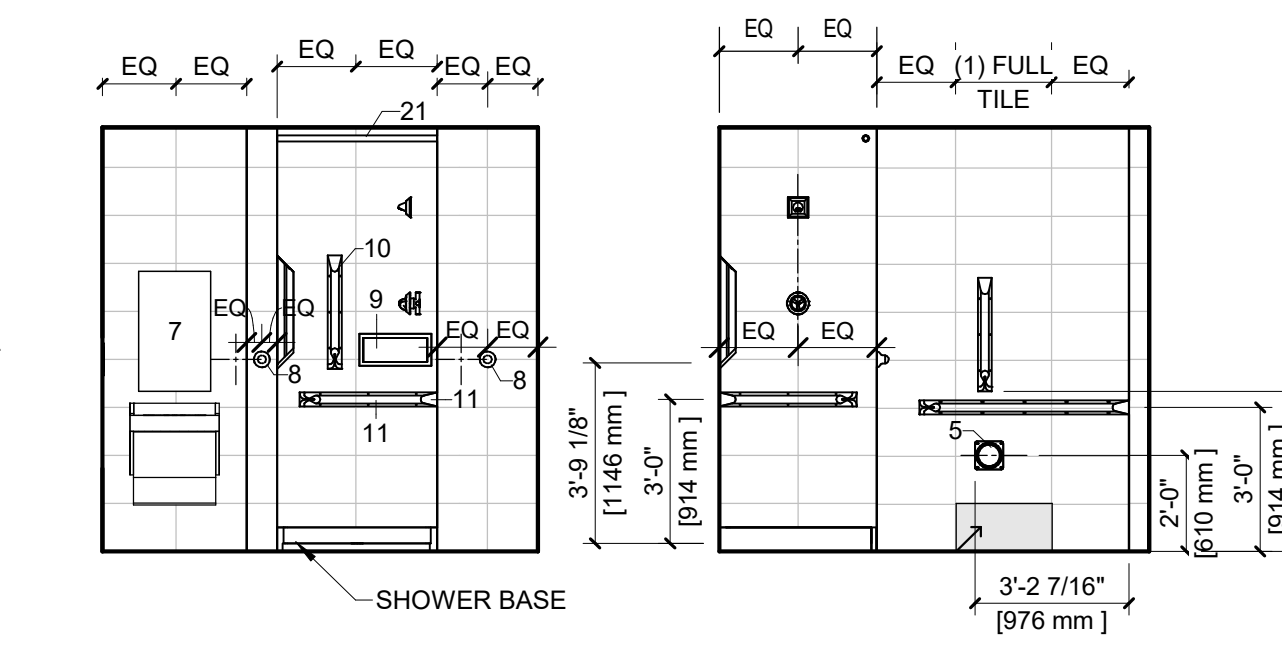
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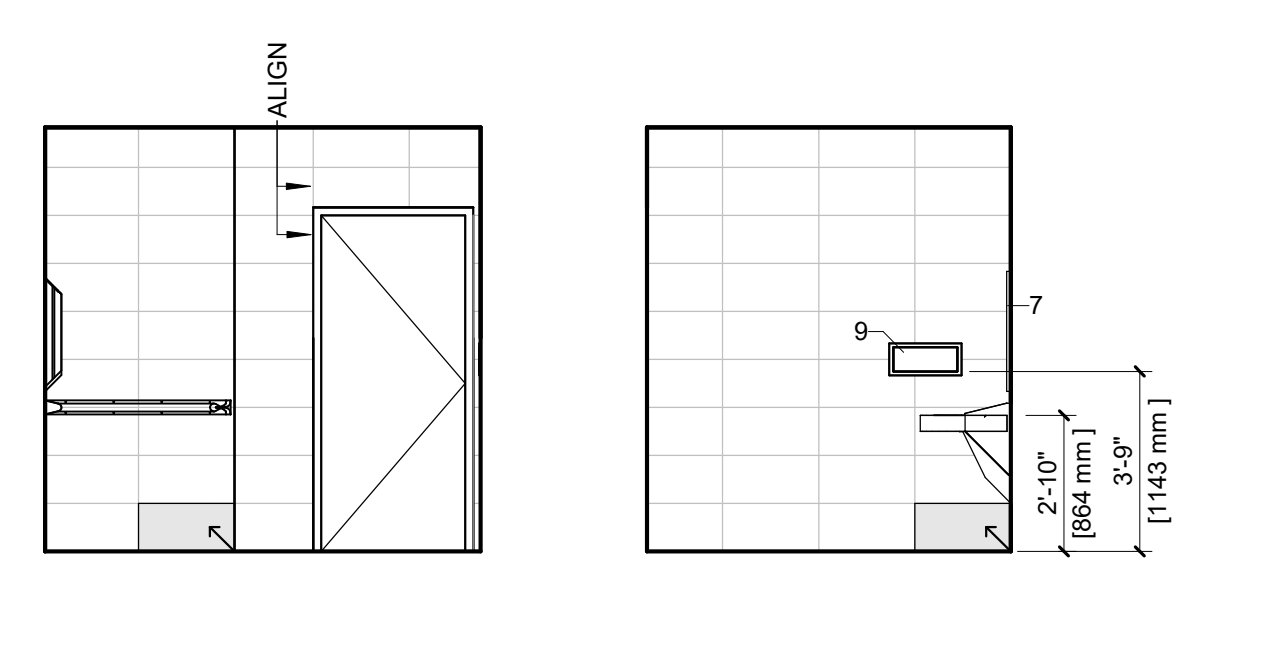
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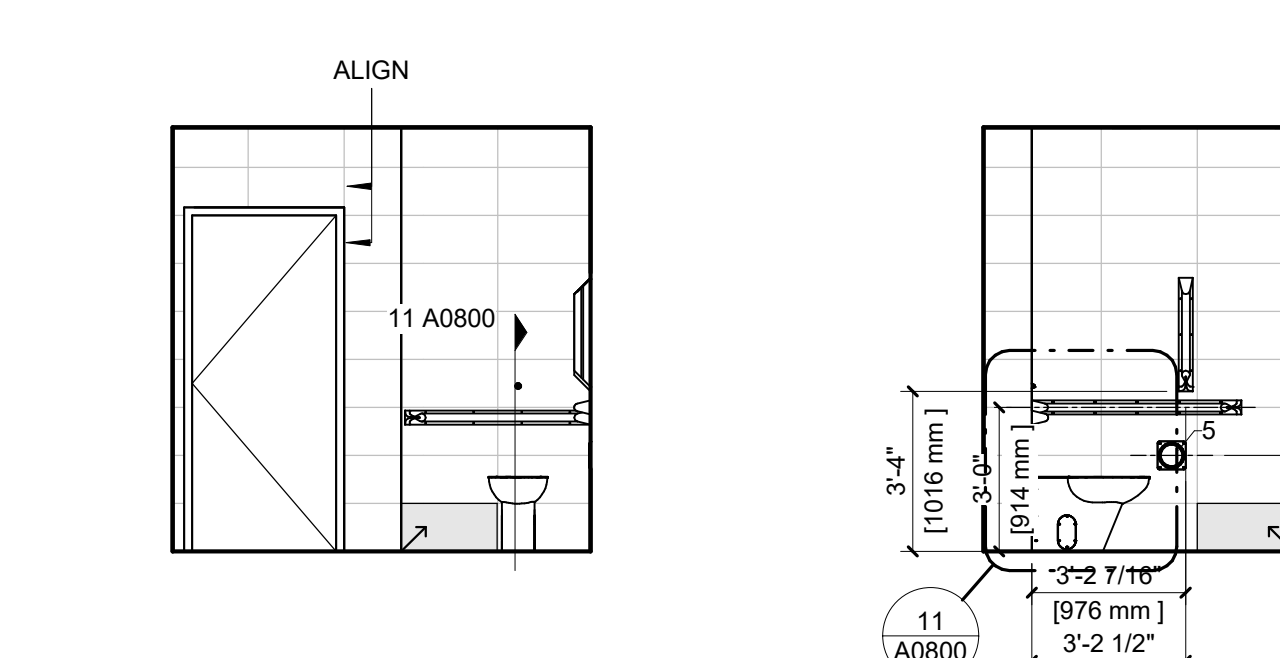
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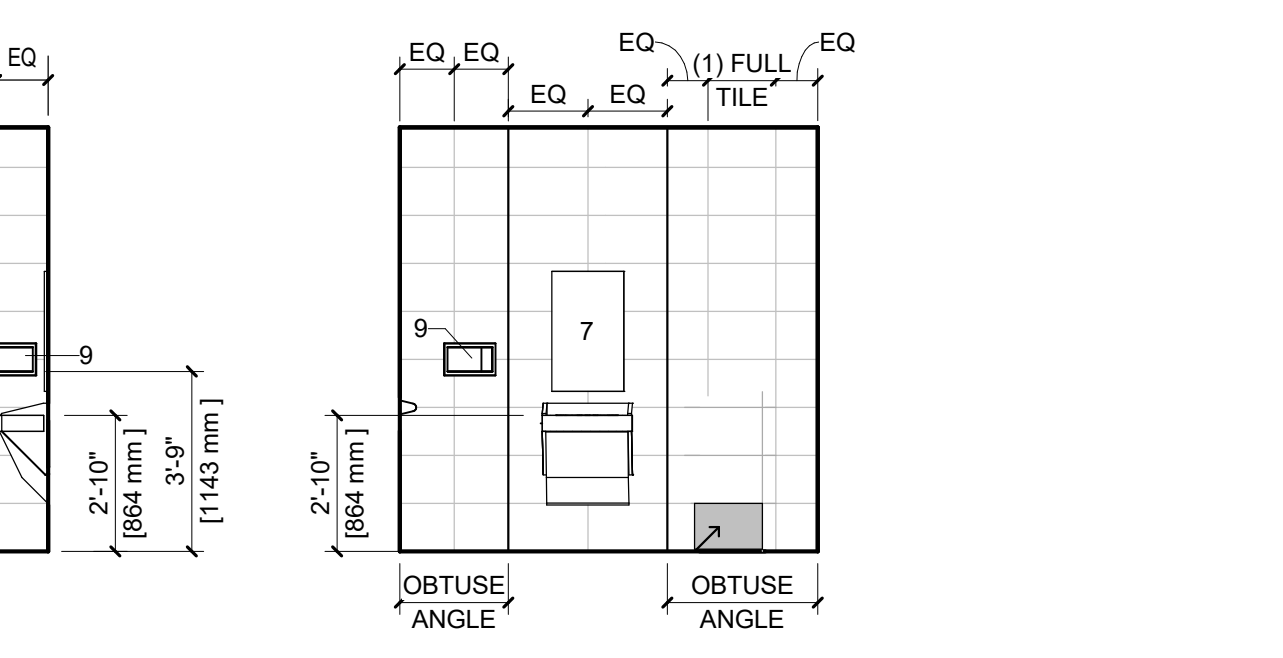
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48  
STORAGE EQUIPMENT, CLIENT BELONGINGS - 3025 1 : 48



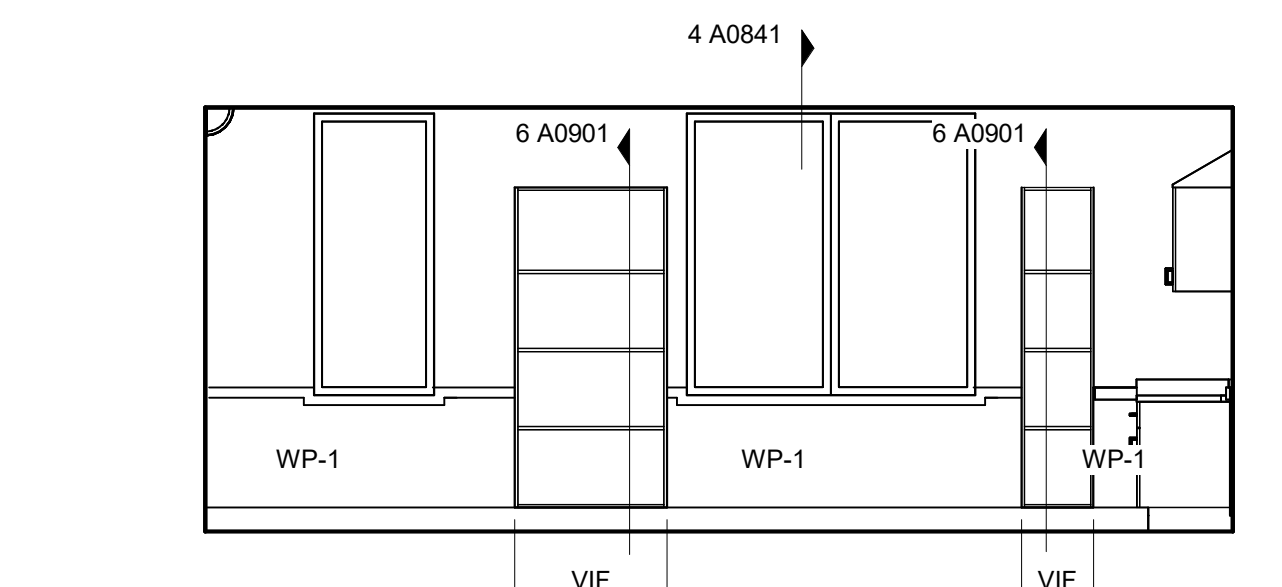
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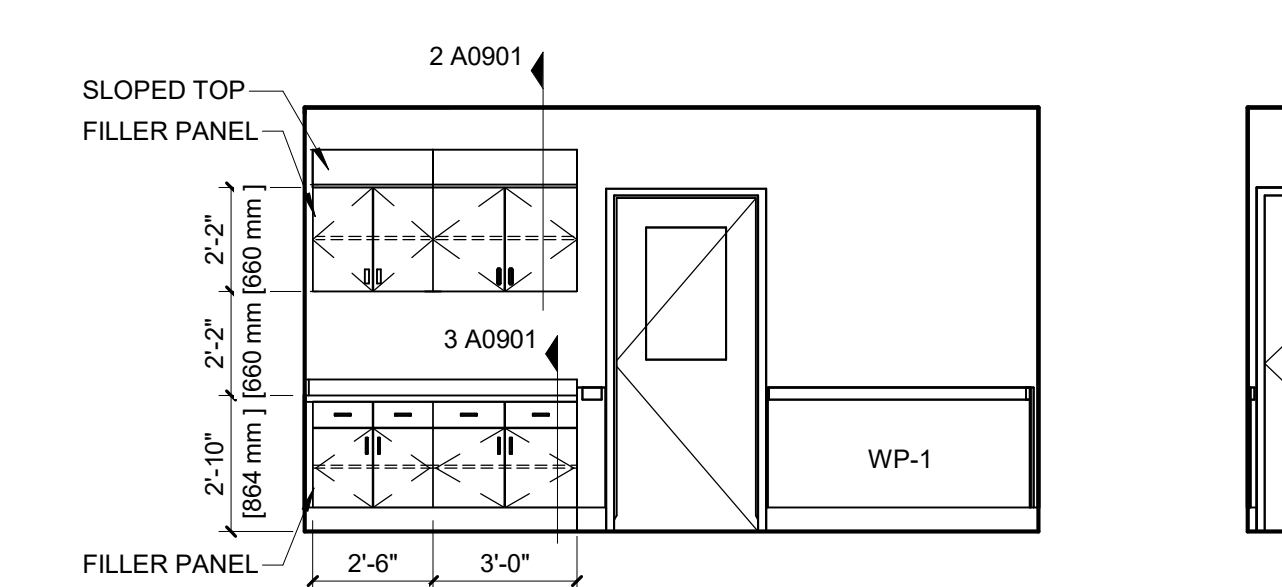
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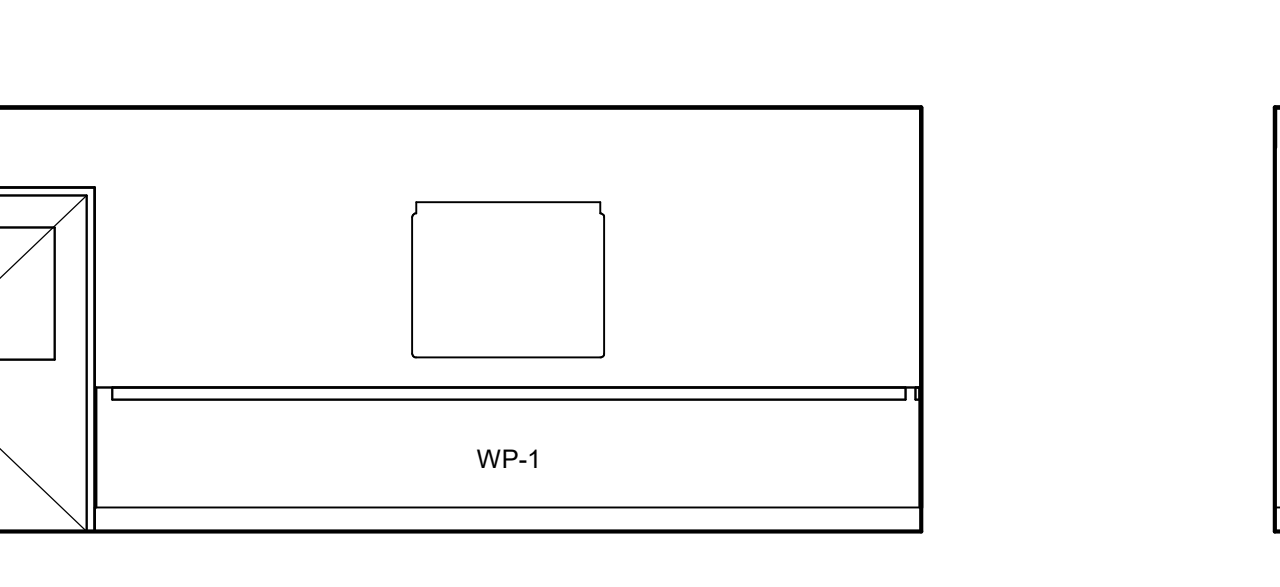
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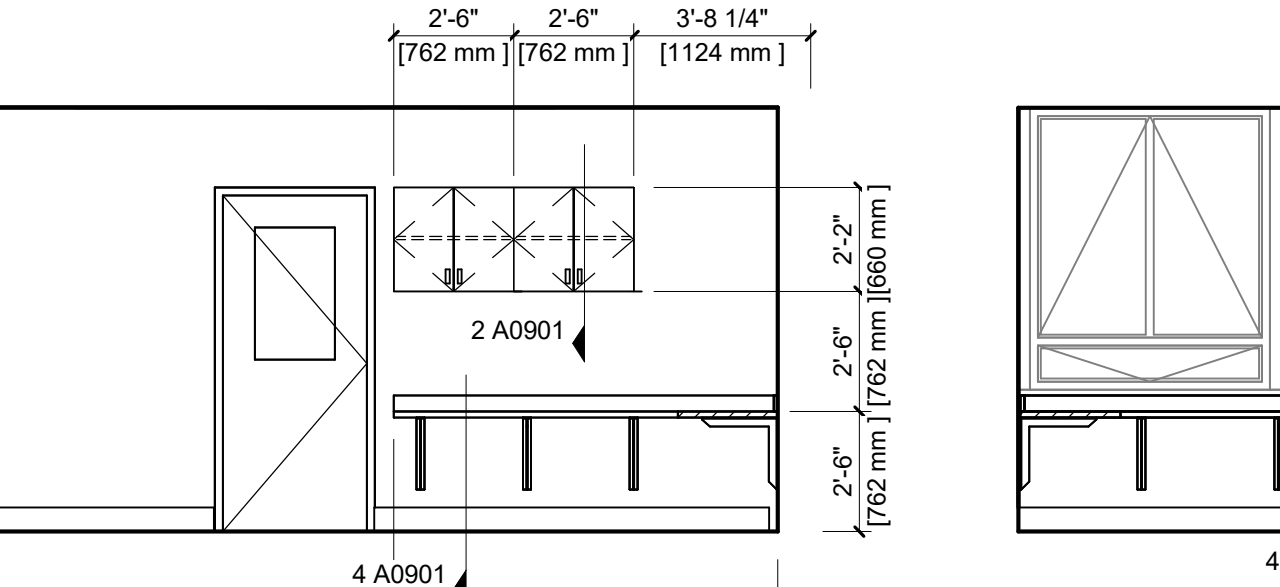
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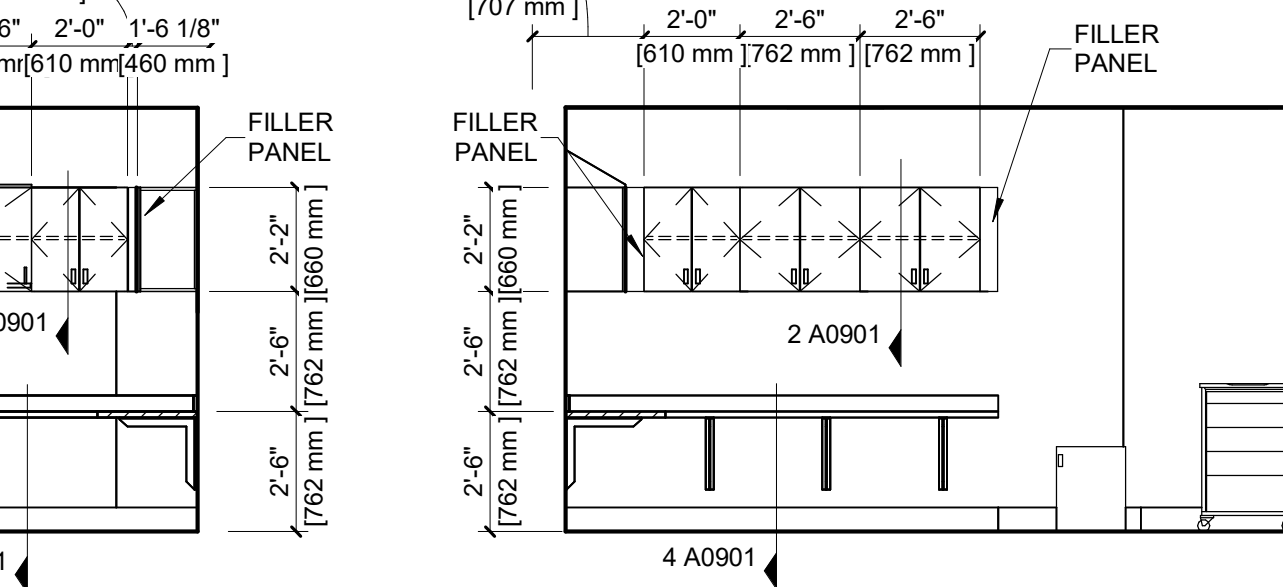
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PICU LOUNGE/ ACTIVITY - 3106 1 : 48



57  
PICU LOUNGE/ ACTIVITY - 3106 1 : 48



58  
SUPPORT ROOM - 3107 1 : 48



59  
SUPPORT ROOM - 3107 1 : 48



60  
SUPPORT ROOM - 3107 1 : 48

## KEY TO MATERIALS LEGEND

- GWB SOFFIT
- FILLER PANEL
- PAPER TOWEL DISPENSER (N.I.C. - BY OWNER)
- SOAP DISPENSER (N.I.C. - BY OWNER)
- TOILET PAPER HOLDER
- COUNTER SUPPORT BRACKET
- WALL MOUNTED LIGATURE RESISTANT FRAMED MIRROR
- COAT HOOK @ 48" AFF
- RECESSED STAINLESS STEEL SHELF
- 24" GRAB BAR - VERTICAL
- 24" GRAB BAR - HORIZONTAL
- 36" GRAB BAR - HORIZONTAL
- 42" GRAB BAR - HORIZONTAL
- MOP & BROOM HOLDER
- SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPASH & SINK
- SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPASH & SINK
- SOLID SURFACE COUNTERTOP
- SOLID SURFACE COUNTERTOP & INTEGRAL BACKSPASH
- SOLID SURFACE RETURNS FROM TOP COUNTER TO LOWER COUNTER
- 1" RADIUS CORNER
- SHOWER CURTAIN TRACK
- FINISHED END
- REMOVABLE PANEL W/ FASTENERS

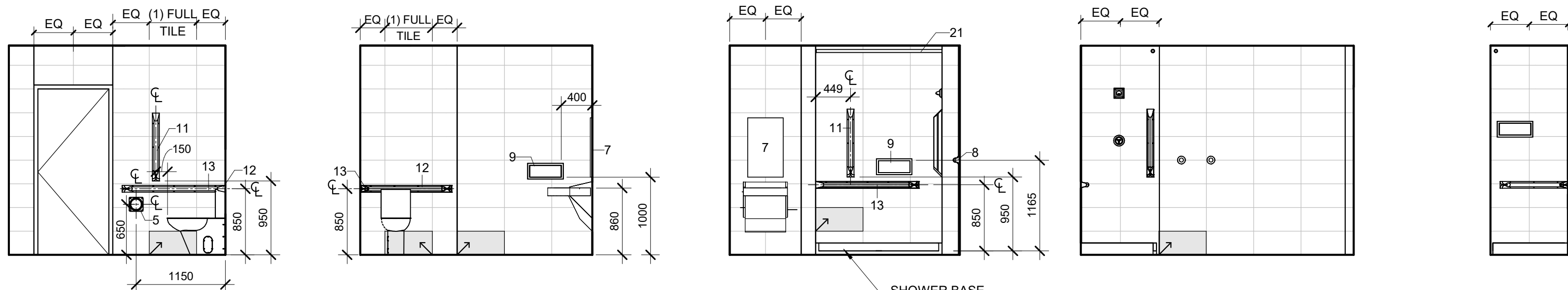
## SYMBOLS

- E ELECTRICAL RECEPTACLE (2)
- E ELECTRICAL RECEPTACLE (4)
- TH TELEPHONE OUTLET
- P WALL MOUNTED PHONE
- D DATA OUTLET
- EC CABLE/ELECTRICAL OUTLET
- SW LIGHT SWITCH
- NCDB NURSE CALL CODE BLUE
- A MEDICAL GAS-AIR
- O MEDICAL GAS-OXYGEN
- V VACUUM
- SL VACUUM SLIDE
- FS FIRE STROBE
- TH THERMOSTAT
- PS PANIC SWITCH
- PR PANIC RECEIVER
- TS TEMPERATURE SENSOR

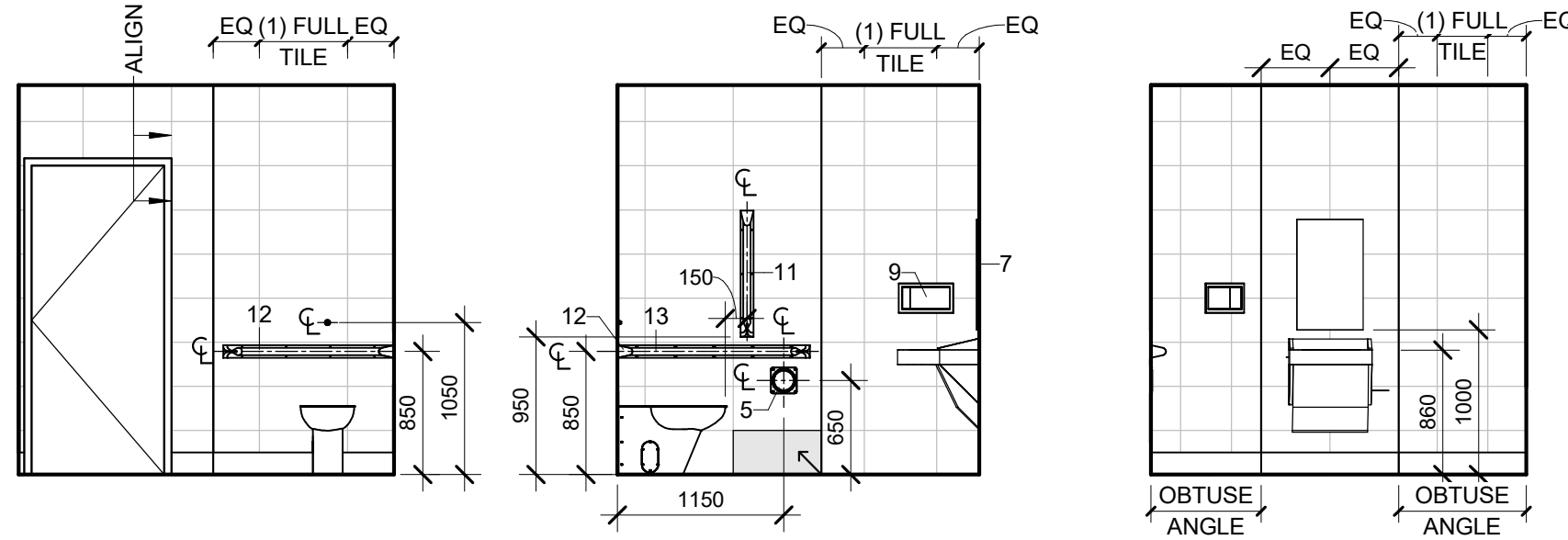
## GENERAL NOTES

- ALL DIMENSIONS ARE FINISH DIMENSIONS UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS FOR MILLWORK ARE TO BE FIELD MEASURED AND VERIFIED BEFORE FABRICATION OF MILLWORK UNITS BEGINS.
- ALL COUNTERTOPS & SINK LOCATIONS TO BE SOLID SURFACE UNLESS NOTED OTHERWISE.
- ALL COUNTERTOPS ARE TO HAVE A 4" BACKSPASH ON ALL SIDES WHERE THE COUNTERTOPS ABUT FINISHED WALLS UNLESS OTHERWISE NOTED.
- ALL MILLWORK UNITS THAT ABUT FINISH WALLS ARE TO HAVE 1" MINIMUM PLASTIC LAMINATE FINISHED FILLERS AT WALLS. FILLERS ARE TO BE SCRIBED TO THE WALLS.
- ALL CABINETS AND DRAWERS SHALL BE LOCKABLE.
- ALL BASES TO BE 4" HIGH RESILIENT BASE UNLESS OTHERWISE NOTED. REFER TO THE ROOM FINISH FOR ALL FINISHES.
- ALL SOAP DISPENSERS AND PAPER TOWEL DISPENSERS SHOWN ARE TO BE FURNISHED BY THE OWNER AND INSTALLED BY THE CONTRACTOR.
- WHERE OUTLETS AND/OR RECEPTACLES ARE CALLED OUT BELOW COUNTERTOPS, 2" DIAMETER SLOTS IN THE COUNTERTOP SHALL BE PROVIDED IN THE BACK OF THE COUNTERTOP FOR CORD ACCESS. FINISH ALL SLOTS WITH GROMMETS.
- TYPICAL SWITCH AND RECEPTACLE LOCATIONS ARE INDICATED AT INTERIOR ELEVATIONS, BUT DO NOT REPRESENT TOTAL QUANTITIES OR INDIVIDUAL TYPES. AT THESE LOCATIONS ONLY. REFER TO MOUNTING HEIGHT REQUIREMENTS. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE FUTURE AND/OR DEVICE QUANTITIES AND LOCATIONS.
- ALL RECEPTACLES AND OUTLETS BELOW COUNTER HEIGHT ARE TO BE MOUNTED 18" AFF TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
- ALL RECEPTACLES AND OUTLETS ABOVE COUNTER HEIGHT ARE TO BE MOUNTED 8" ABOVE TOP OF COUNTER OR IF ABOVE BACKSPASH (WHERE OCCURS) TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED. PROVIDE 1" RADIUS CORNER AT ALL COUNTERS THAT DO NOT ABUT TO A PARTITION AND HAVE EXPOSED CORNERS.
- AT ALL WATER FILTER LOCATIONS PROVIDE FILTER ASSEMBLY MOUNTED IN CABINET BELOW SINK.

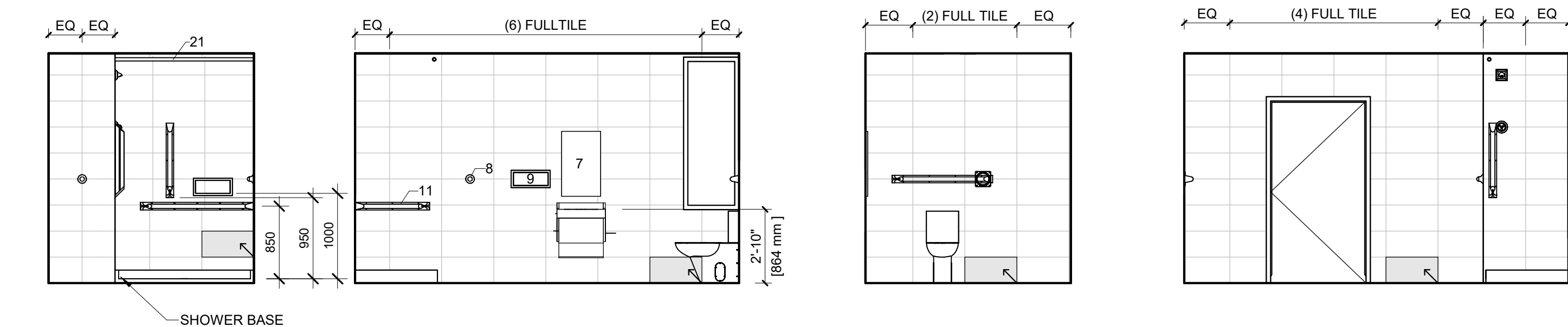




1 PATIENT WASHROOM - 3201 1 : 48



6 PATIENT WASHROOM - 3203 & 3208 1 : 48



9 ENSUITE WASHROOM - 3205A & 3206A 1 : 48

## KEY TO MATERIALS LEGEND

1. GWB SOFFIT
2. FILLER PANEL
3. PAPER TOWEL DISPENSER (N.I.C. - BY OWNER)
4. SOAP DISPENSER (N.I.C. - BY OWNER)
5. TOILET PAPER HOLDER
6. COUNTER SUPPORT BRACKET
7. WALL MOUNTED LIGATURE RESISTANT FRAMED MIRROR
8. COAT HOOK @ 48" AFF
9. RECESSED STAINLESS STEEL SHELF
10. 24" GRAB BAR - VERTICAL
11. 24" GRAB BAR - HORIZONTAL
12. 36" GRAB BAR - HORIZONTAL
13. 42" GRAB BAR - HORIZONTAL
14. MOP & BROOM HOLDER
15. SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPLASH & INTEGRAL SINK (SINK TYPE 1)
16. SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPLASH & SINK
17. SOLID SURFACE COUNTERTOP
18. SOLID SURFACE COUNTERTOP & INTEGRAL BACKSPLASH
19. SOLID SURFACE RETURNS FROM TOP COUNTER TO LOWER COUNTER
20. 1" RADIUS CORNER
21. SHOWER CURTAIN TRACK
24. FINISHED END
25. REMOVABLE PANEL W/ FASTENERS

## SYMBOLS

- E ■ ELECTRICAL RECEPTACLE (2)
- E ■ ELECTRICAL RECEPTACLE (4)
- TH □ TELEPHONE OUTLET
- P □ WALL MOUNTED PHONE
- D □ DATA OUTLET
- EC ■ CABLE/ELECTRICAL OUTLET
- SW ■ LIGHT SWITCH
- NDCB □ NURSE CALL CODE BLUE
- A □ MEDICAL GAS-AIR
- O □ MEDICAL GAS-OXYGEN
- V □ VACUUM
- SL □ VACUUM SLIDE
- FS □ FIRE STROBE
- TH □ THERMOSTAT
- PS □ PANIC SWITCH
- PR □ PANIC RECEIVER
- TS □ TEMPERATURE SENSOR

## GENERAL NOTES

1. ALL DIMENSIONS ARE FINISH DIMENSIONS UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS FOR MILLWORK ARE TO BE FIELD MEASURED AND VERIFIED BEFORE FABRICATION OF MILLWORK UNITS BEGINS.
3. ALL COUNTERTOPS @ SINK LOCATIONS TO BE SOLID SURFACE UNLESS NOTED OTHERWISE.
4. ALL COUNTERTOPS ARE TO HAVE A 4" BACKSPLASH ON ALL SIDES WHERE THE COUNTERTOPS ABUT FINISHED WALLS UNLESS OTHERWISE NOTED.
5. ALL MILLWORK UNITS THAT ABUT FINISH WALLS ARE TO HAVE 1" MINIMUM PLASTIC LAMINATE FINISHED FILLERS AT WALLS. FILLERS ARE TO BE SCRIBED TO THE WALLS.
6. ALL CABINETS AND DRAWERS SHALL BE LOCKABLE.
7. ALL BASES TO BE 4" HIGH RESILIENT BASE UNLESS OTHERWISE NOTED. REFER TO THE ROOM FINISH FOR ALL FINISHES.
8. ALL SOAP DISPENSERS AND PAPER TOWEL DISPENSERS SHOWN ARE TO BE FURNISHED BY THE OWNER AND INSTALLED BY THE CONTRACTOR.
9. WHERE OUTLETS AND/OR RECEPTACLES ARE CALLED OUT BELOW COUNTERTOPS, 2" DIAMETER SLOTS IN THE COUNTERTOP SHALL BE PROVIDED IN THE BACK OF THE COUNTERTOP FOR CORD ACCESS. FINISH ALL SLOTS WITH GROMMETS.
10. TYPICAL SWITCH AND RECEPTACLE LOCATIONS ARE INDICATED AT INTERIOR ELEVATIONS, BUT DO NOT REPRESENT TOTAL QUANTITIES OR INDIVIDUAL TYPES. AT THESE LOCATIONS ONLY, REFER TO MOUNTING HEIGHT REQUIREMENTS. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE FIXTURE AND/OR DEVICE QUANTITIES AND LOCATIONS.
11. ALL RECEPTACLES AND OUTLETS BELOW COUNTER HEIGHT ARE TO BE MOUNTED 18" AFF TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
12. ALL RECEPTACLES AND OUTLETS ABOVE COUNTER HEIGHT ARE TO BE MOUNTED 6" ABOVE TOP OF COUNTER OR 6" ABOVE BACKSPLASH (WHERE OCCURS) TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
13. PROVIDE 1" RADIUS CORNER AT ALL COUNTERS THAT DO NOT ABUT TO A PARTITION AND HAVE EXPOSED CORNERS.
14. AT ALL WATER FILTER LOCATIONS PROVIDE FILTER ASSEMBLY MOUNTED IN CABINET BELOW SINK.





1 LEVEL 02 - REFLECTED CEILING PLAN  
1:96

## RCP DEMOLITION NOTES

1:50


**\*\*AREAS OUTLINED ARE NOT LIMITED TO ALL SCOPE OF WORK, COORDINATE WITH M.E.P. SCOPE FOR ADDITIONAL AREAS FOR ABOVE CEILING WORK.**

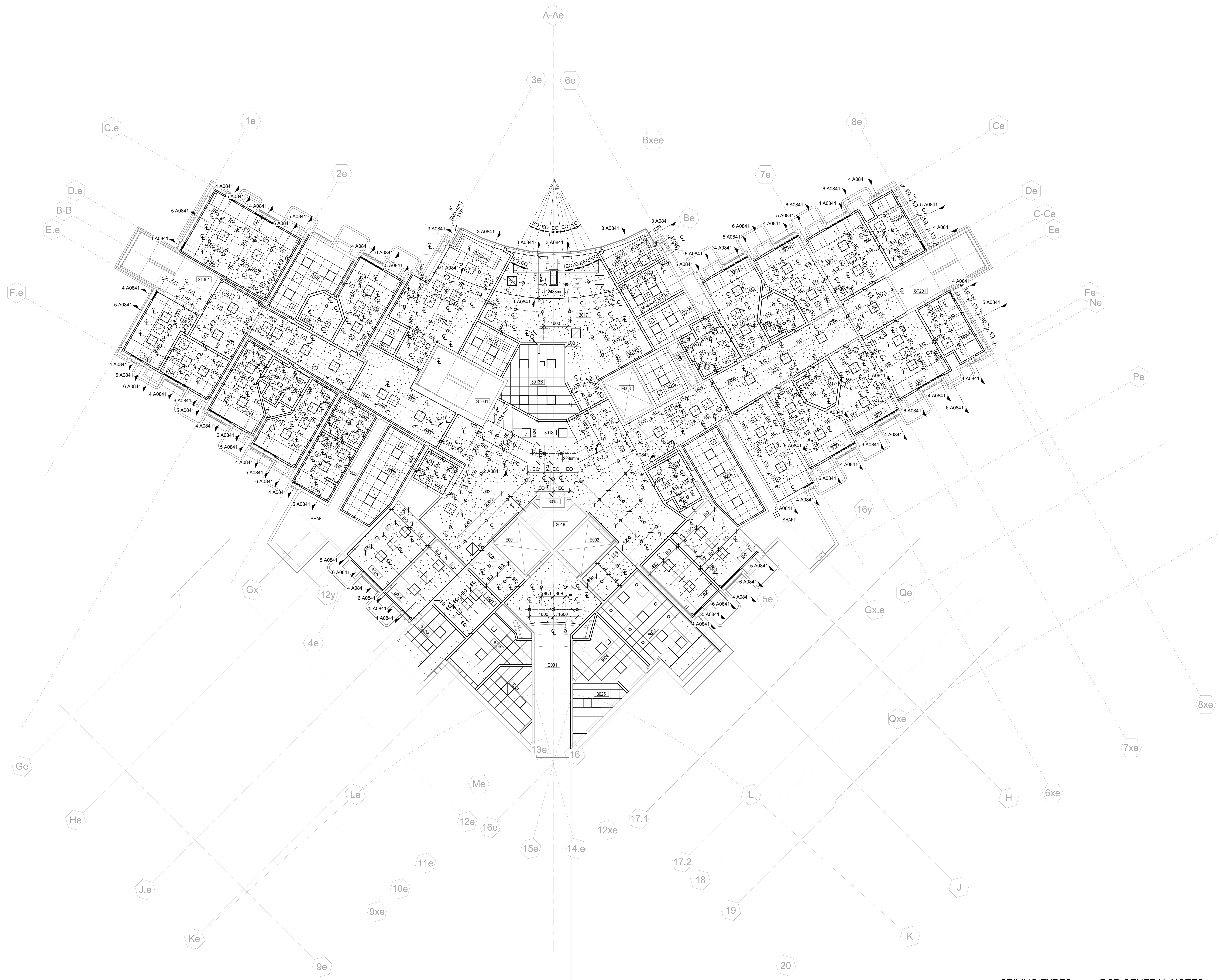
## ACOUSTICAL TILE CEILING LOCATIONS (VIF):

REMOVE ACOUSTIC TILE CEILING ASSEMBLY AS REQUIRED TO INSTALL OR REMOVE PLUMBING, ELECTRICAL, AND MECHANICAL. STORE AND PROTECT FOR RE-ASSEMBLY WHEN WORK IS COMPLETED. REPLACE ALL DAMAGED CEILING TILE.

GWB/PLSTER CEILING LOCATIONS (VIF):

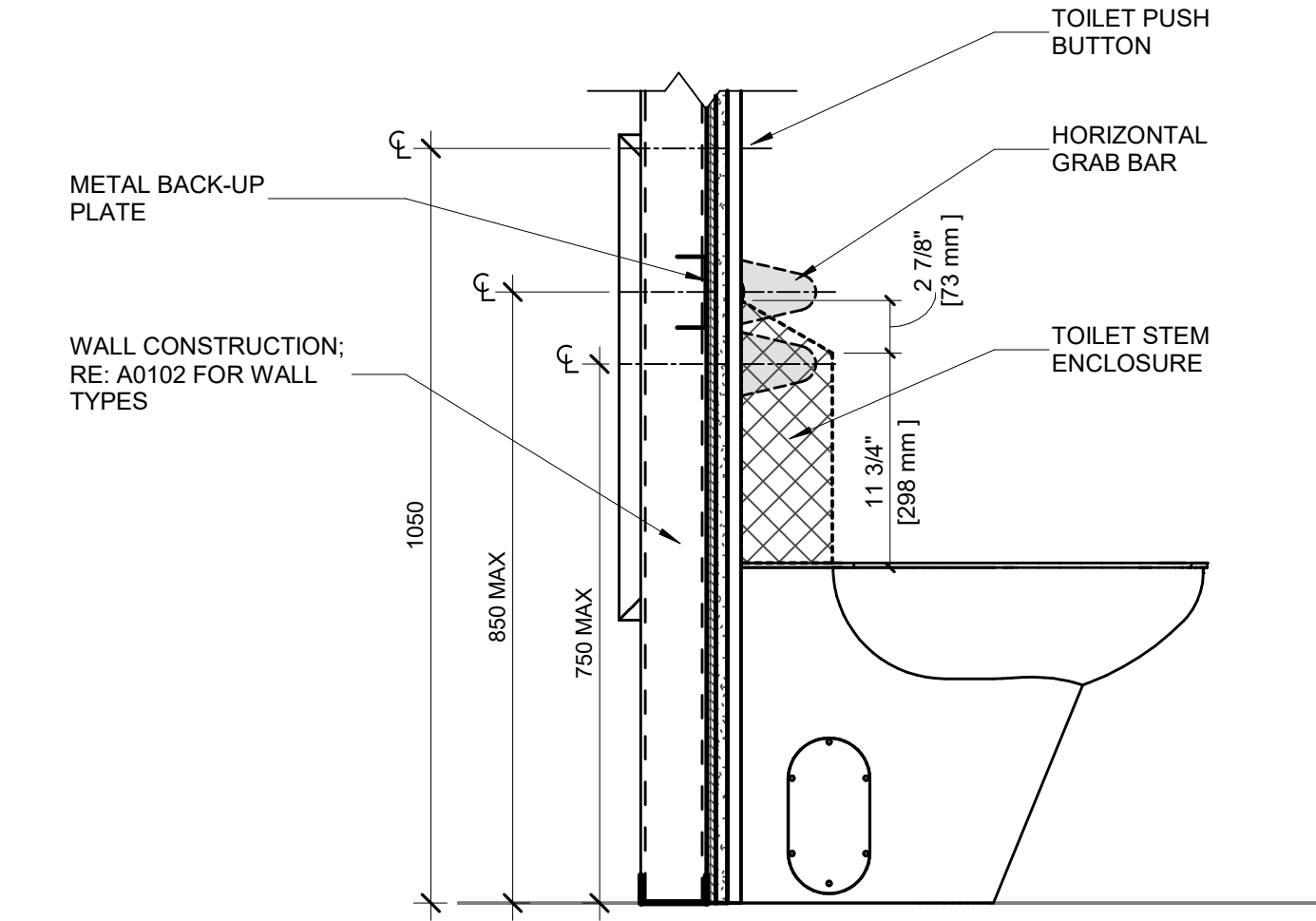
REMOVE PORTION OF GWB/ PLASTER CEILING AS REQUIRED TO INSTALL NEW PLUMBING, ELECTRICAL, AND MECHANICAL. WHEN WORK IS COMPLETED, PATCH ALL DISTURBED AREAS TO MATCH EXISTING. PAINT ENTIRE CEILING



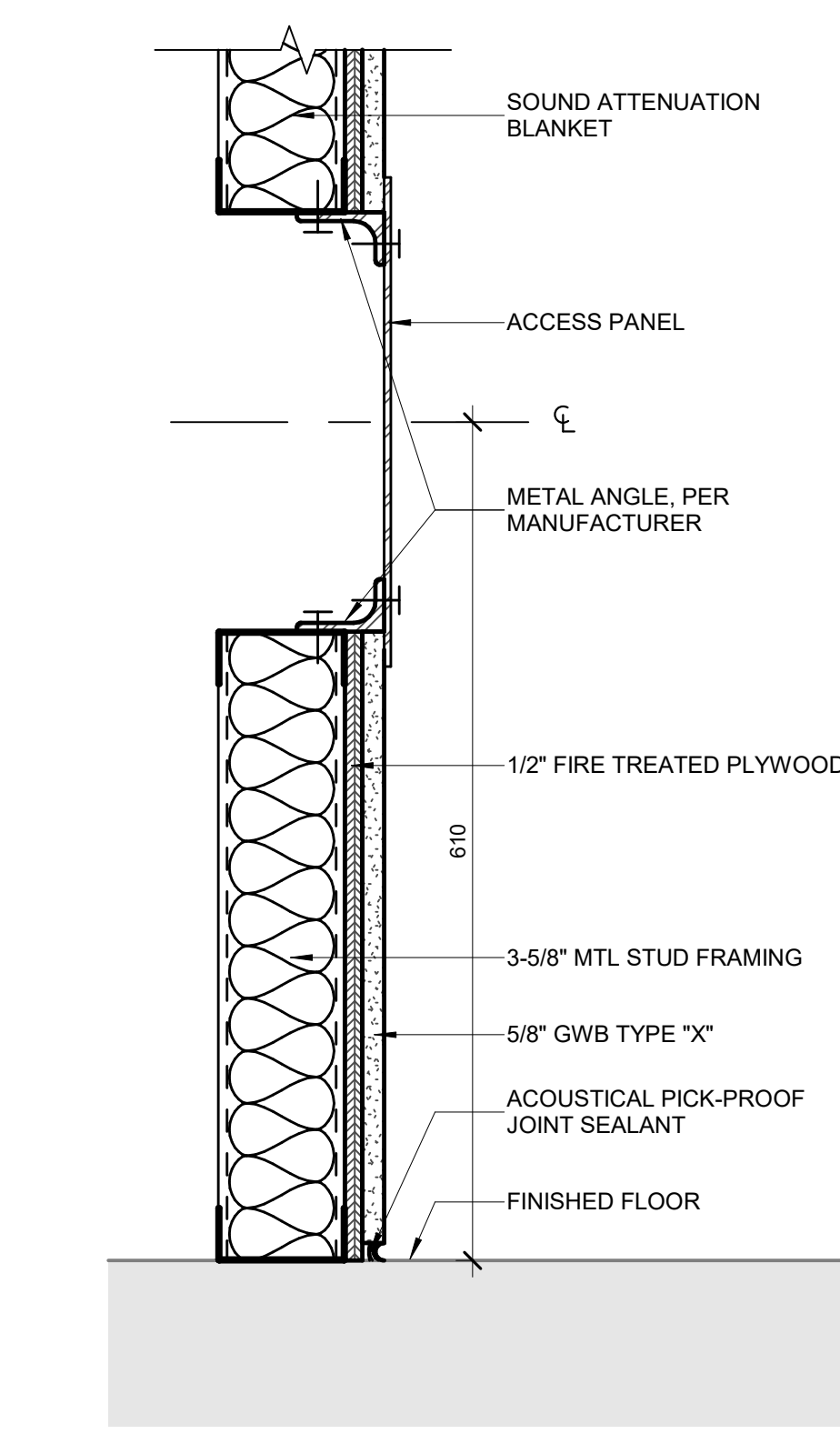


1 LEVEL 03 - REFLECTED CEILING PLAN  
1:96

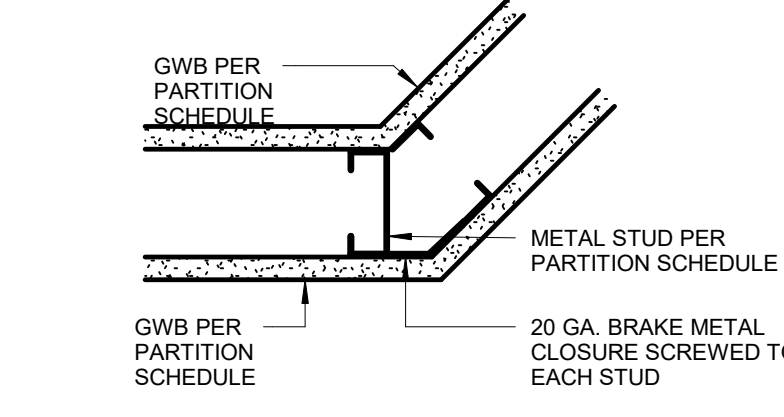




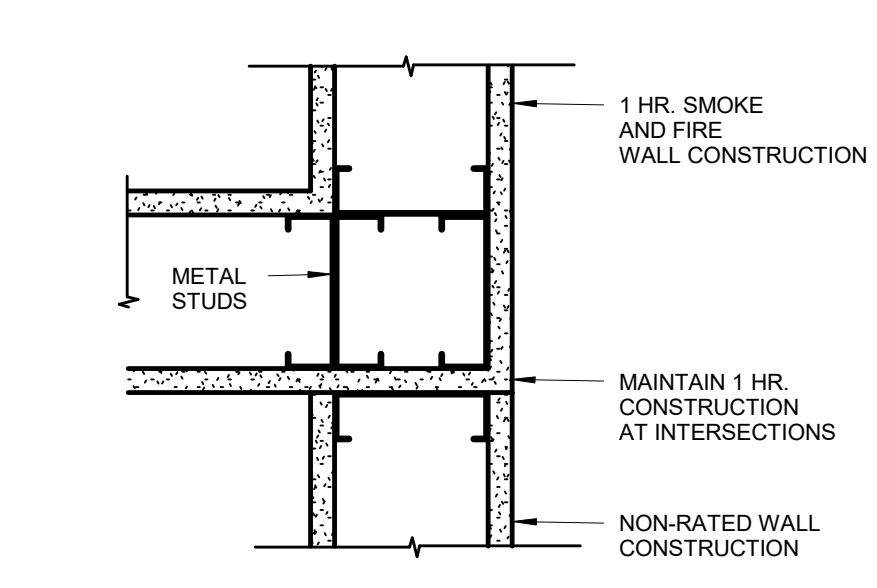
11 TOILET WALL SECTION DETAIL  
1:10



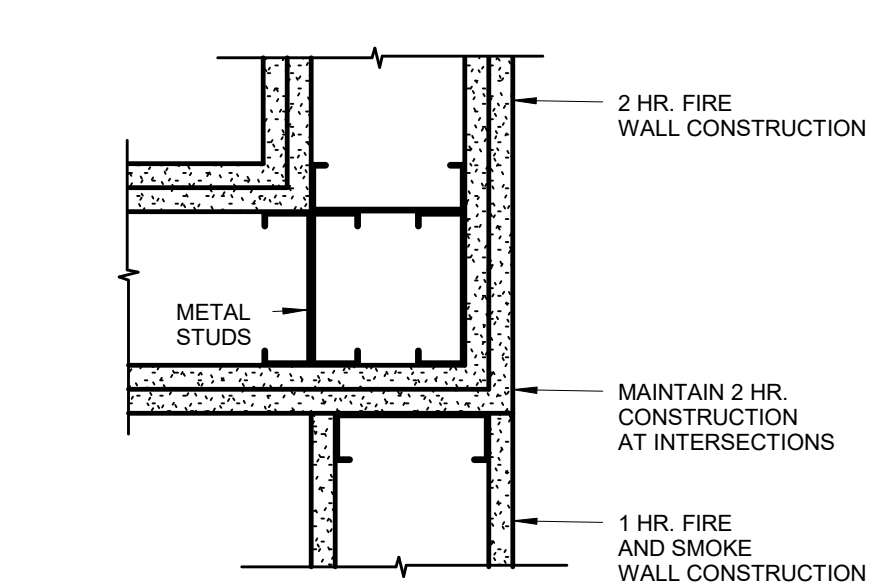
10 ACCESS PANEL SECTION DETAIL  
1:5



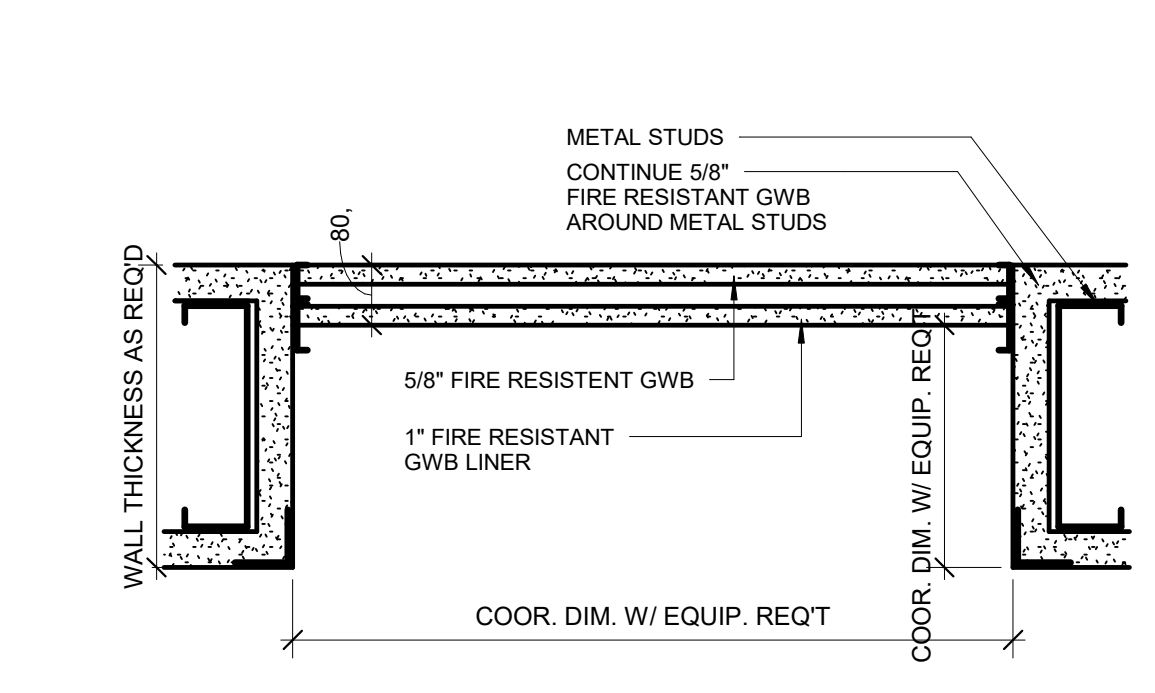
9 INTERIOR DETAILS  
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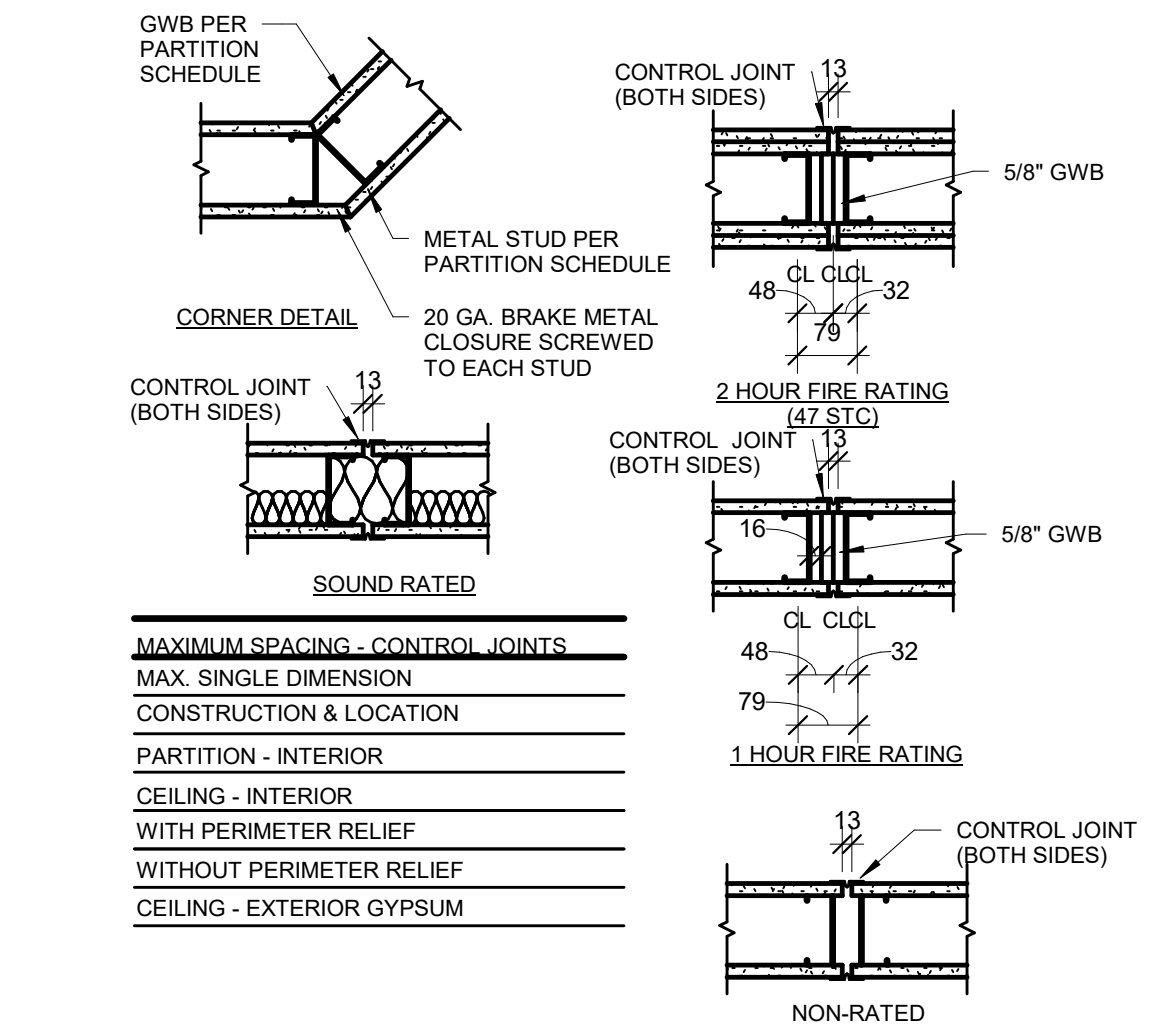
8 INTERIOR DETAILS  
1:10



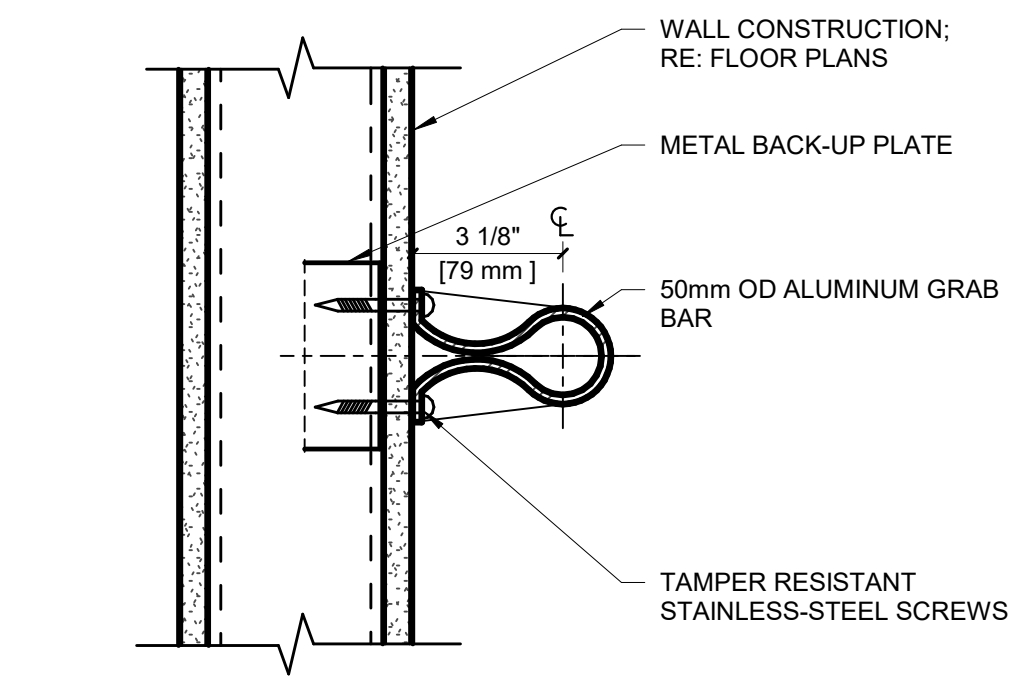
7 INTERIOR DETAILS  
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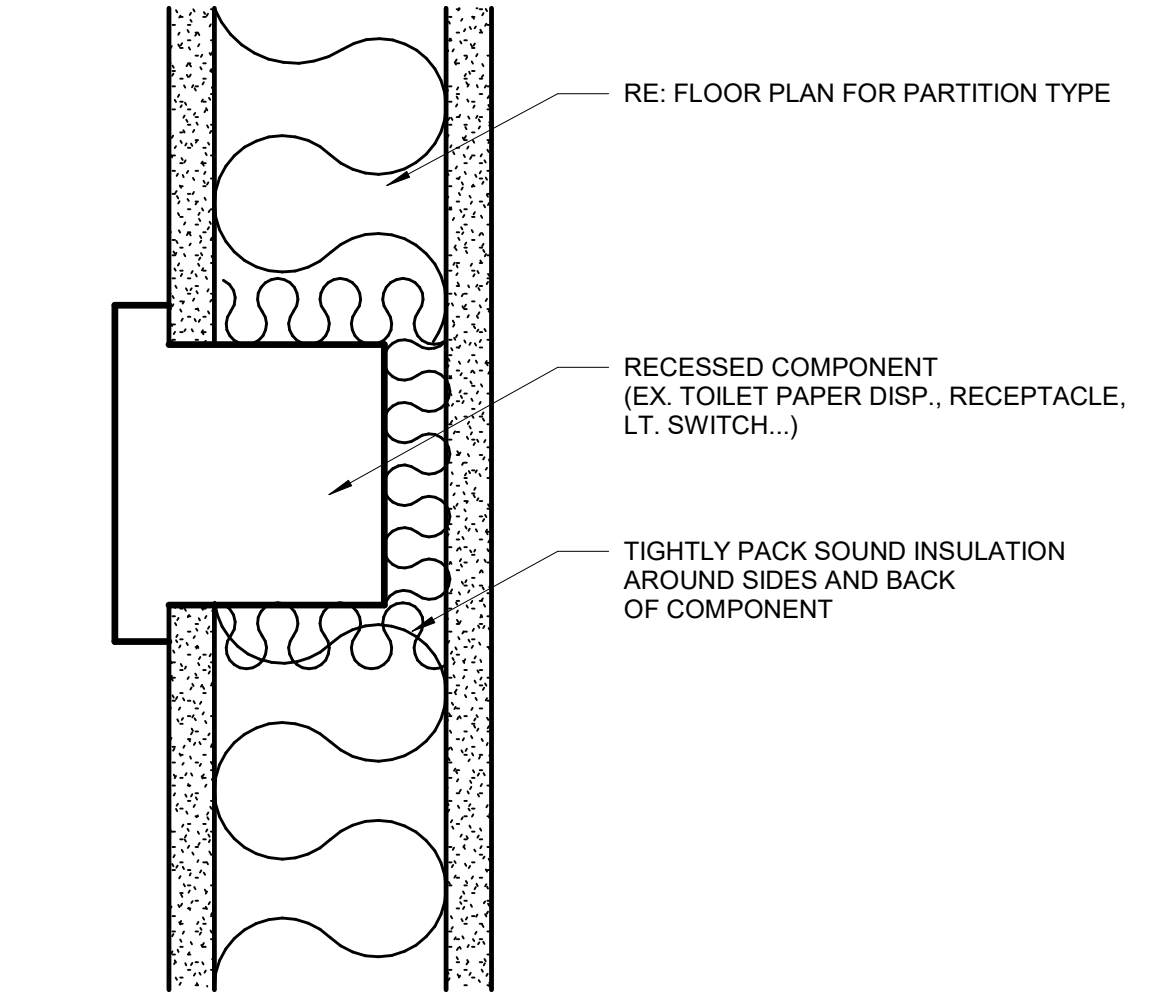
6 INTERIOR DETAILS  
1:10



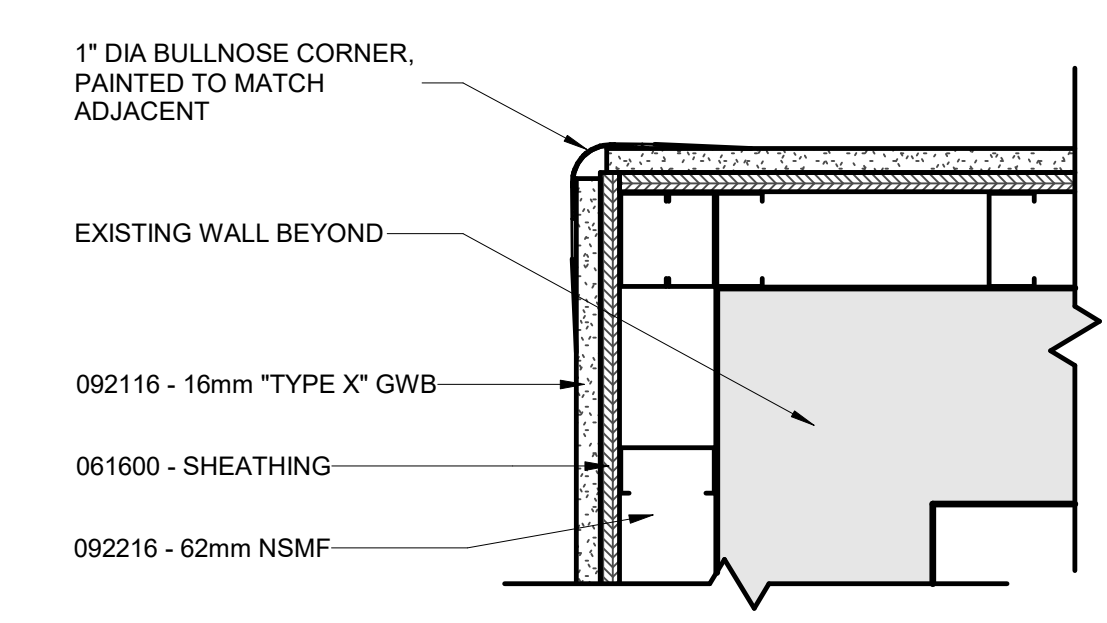
5 INTERIOR DETAILS  
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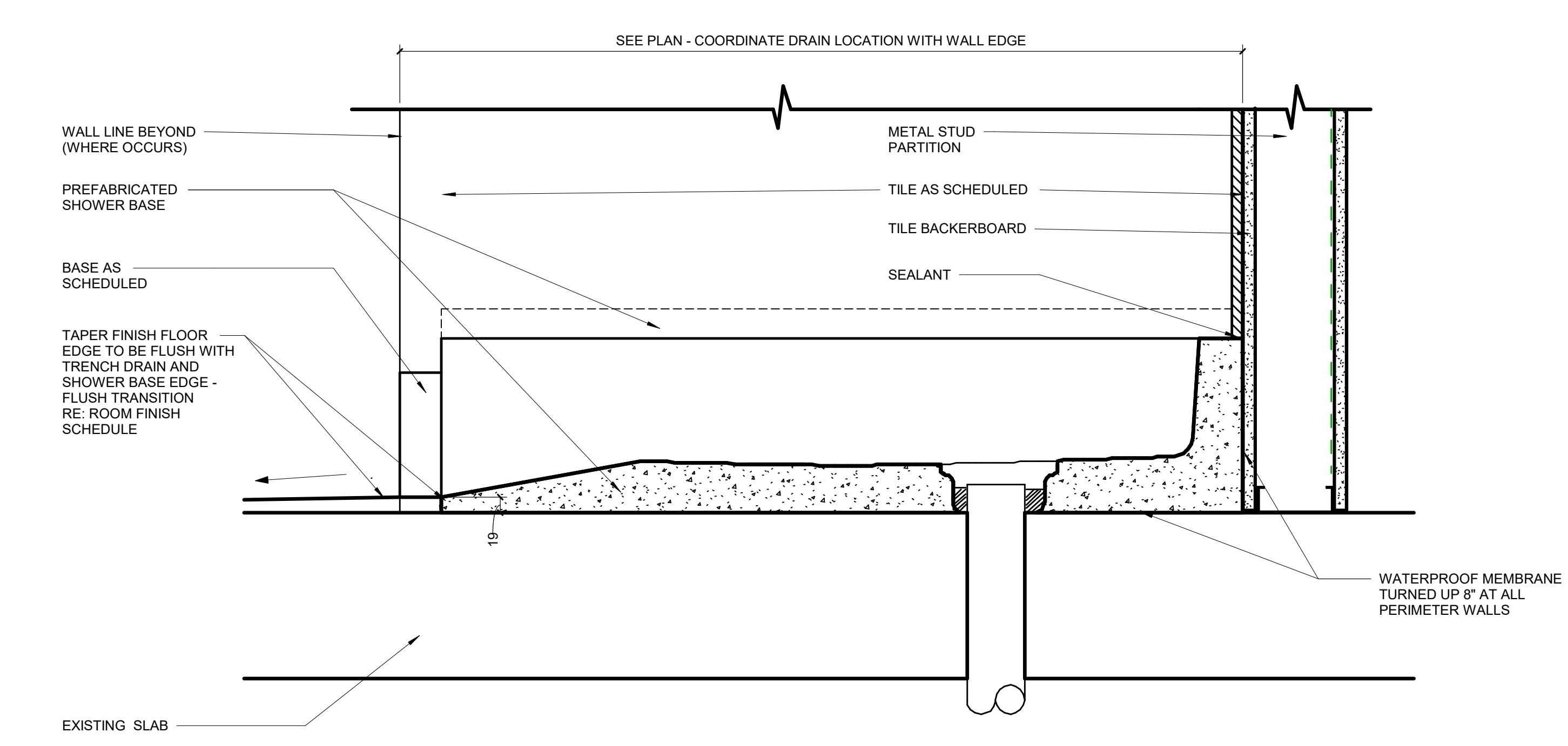
4 GRAB BAR MOUNTING DETAIL  
NTS



3 STC RECESS DETAIL  
1:5

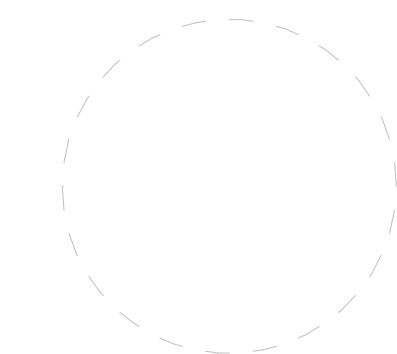


2 TYP BULLNOSE CORNER DETAIL  
1:5



1 SHOWER DETAIL  
1:5





ISSUED FOR TENDER  
18 DEC 2023

Ministry of Health Project Number: 205004

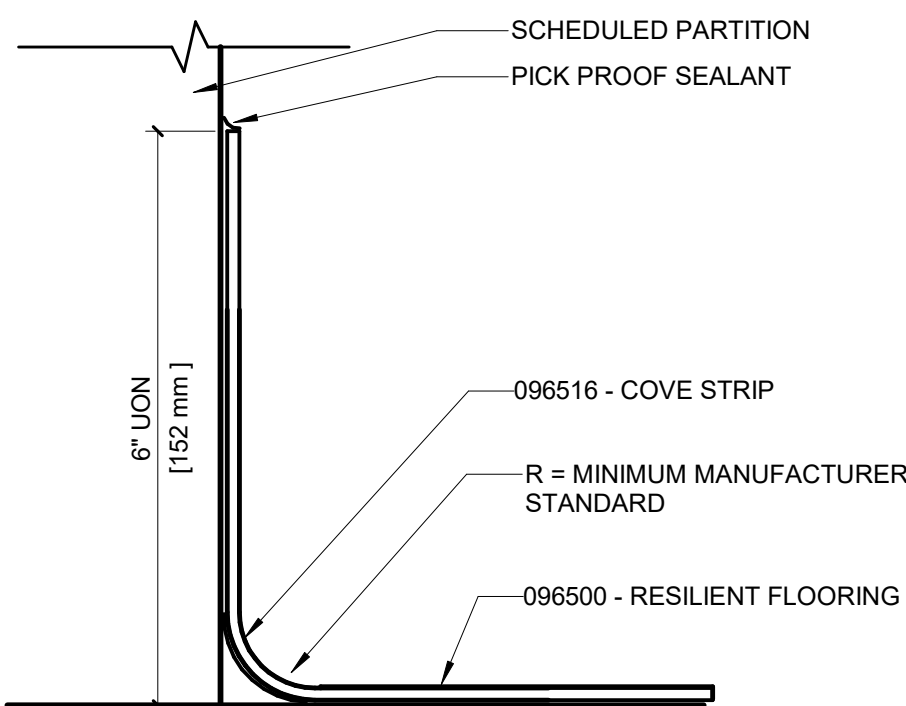
Rev.	Description	Date
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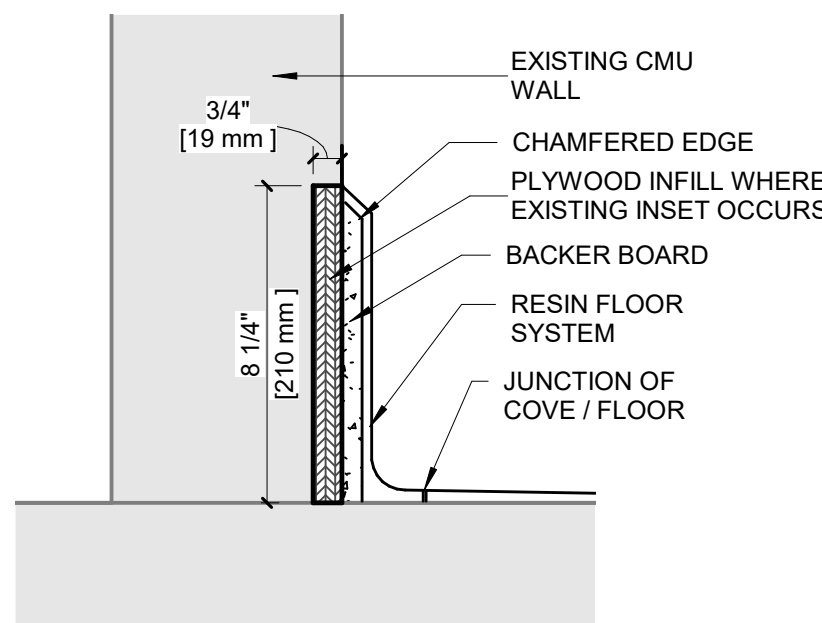
FLOOR TRANSITION  
DETAILS

Project No.: 020708.50      Checked by: JW

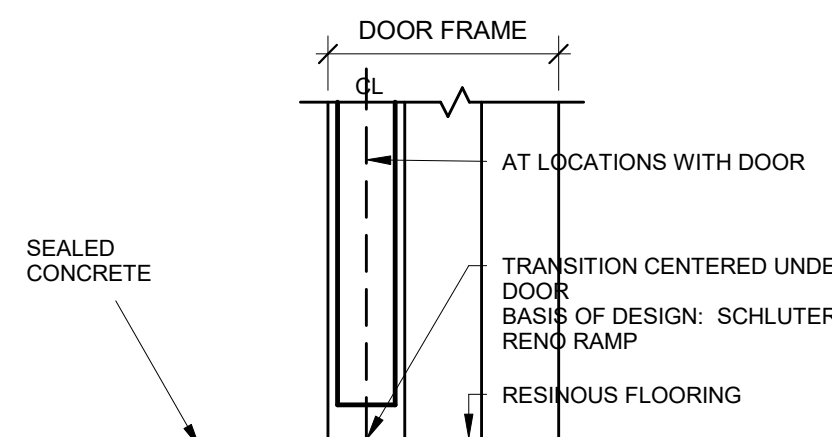
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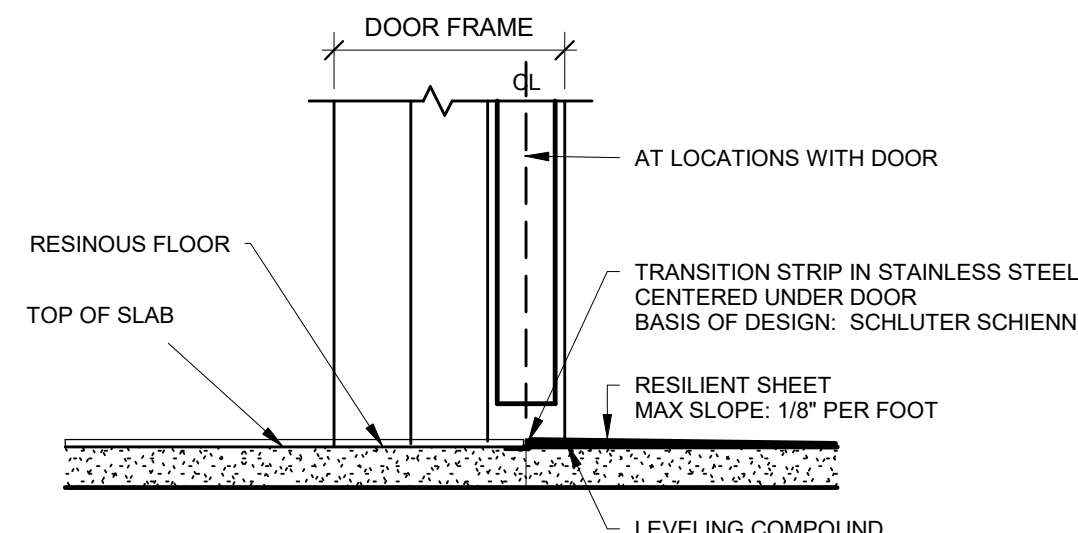
5 DETAIL AT RESILIENT SHEET FLASH COVE BASE  
1:2



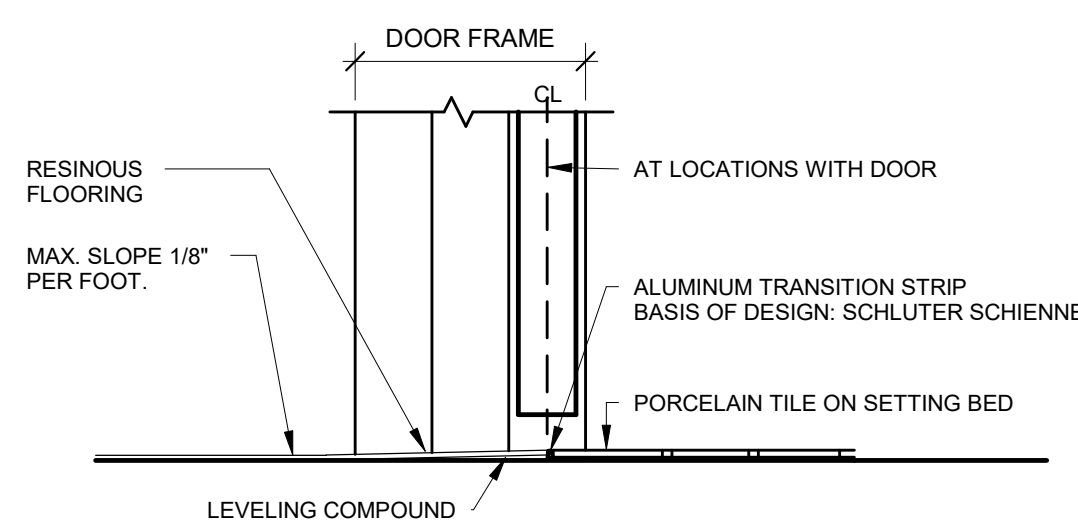
4 CORRIDOR WALL BASE DETAIL  
1:5



3 RESINOUS FLOORING TO SEALED CONCRETE  
1:5

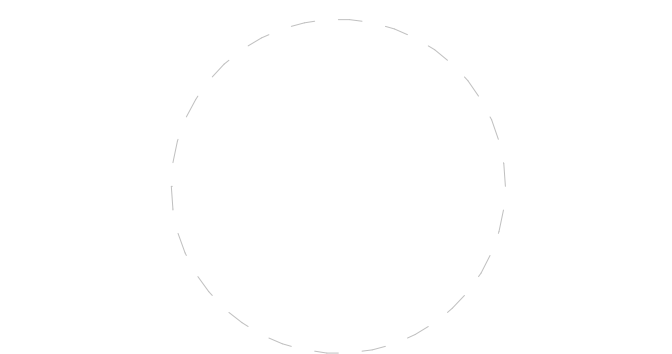


2 RESINOUS FLOOR TO RESILIENT SHEET  
1:5



1 PORCELAIN TILE TO RESINOUS FLOORING  
1:5





ISSUED FOR TENDER  
18 DEC 2023  
Ministry of Health Project Number: 205004

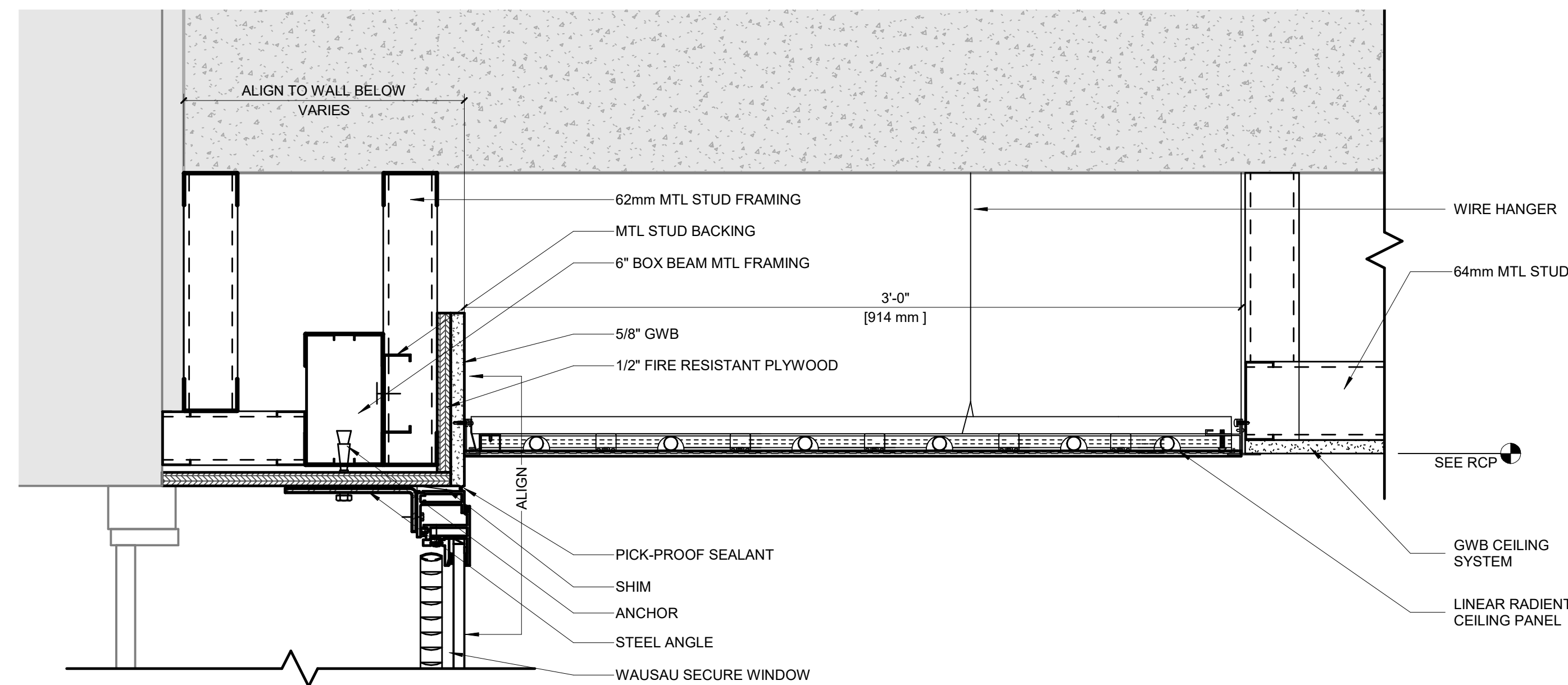
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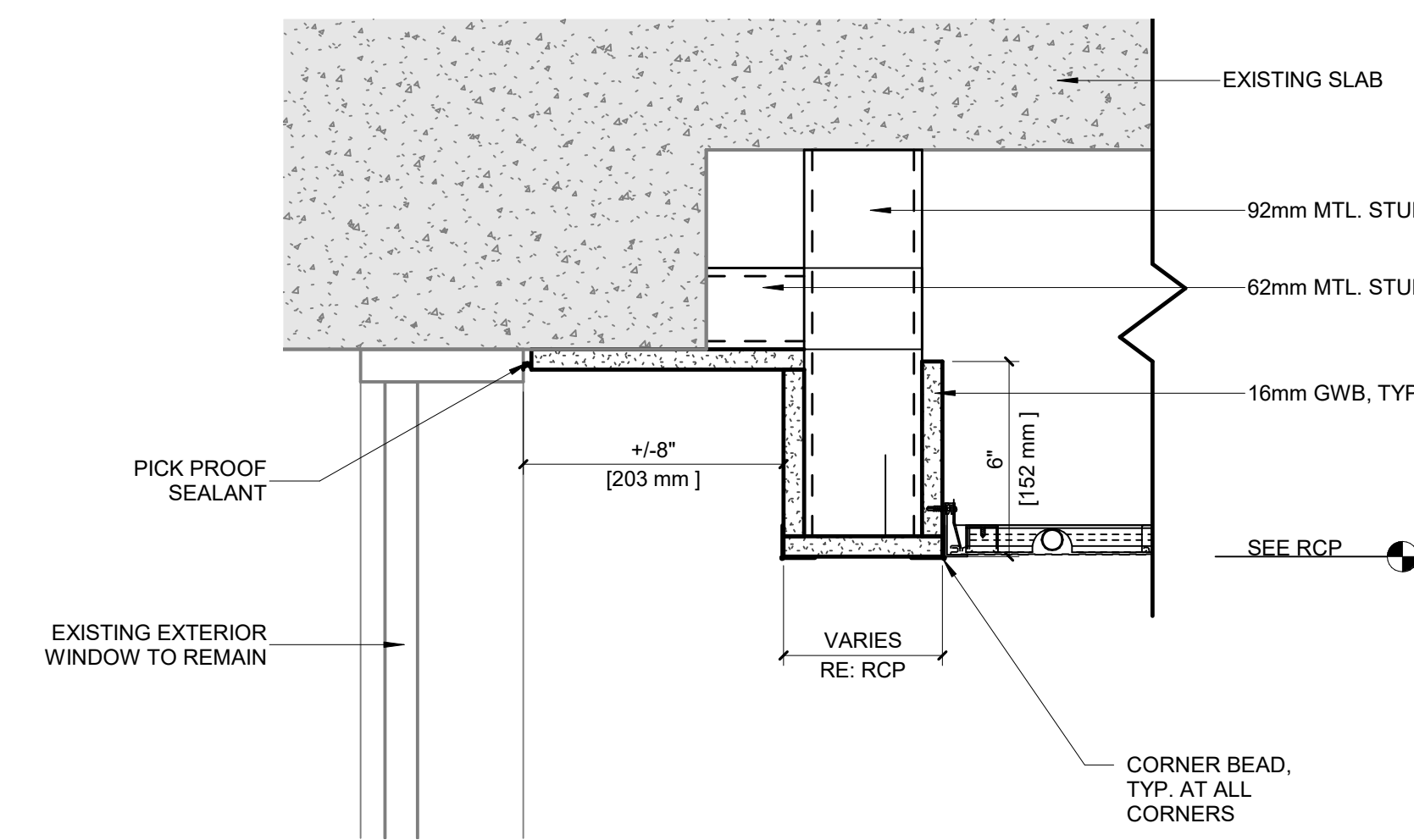
CEILING DETAILS

Project No.: 020708.00 Checked by: JW

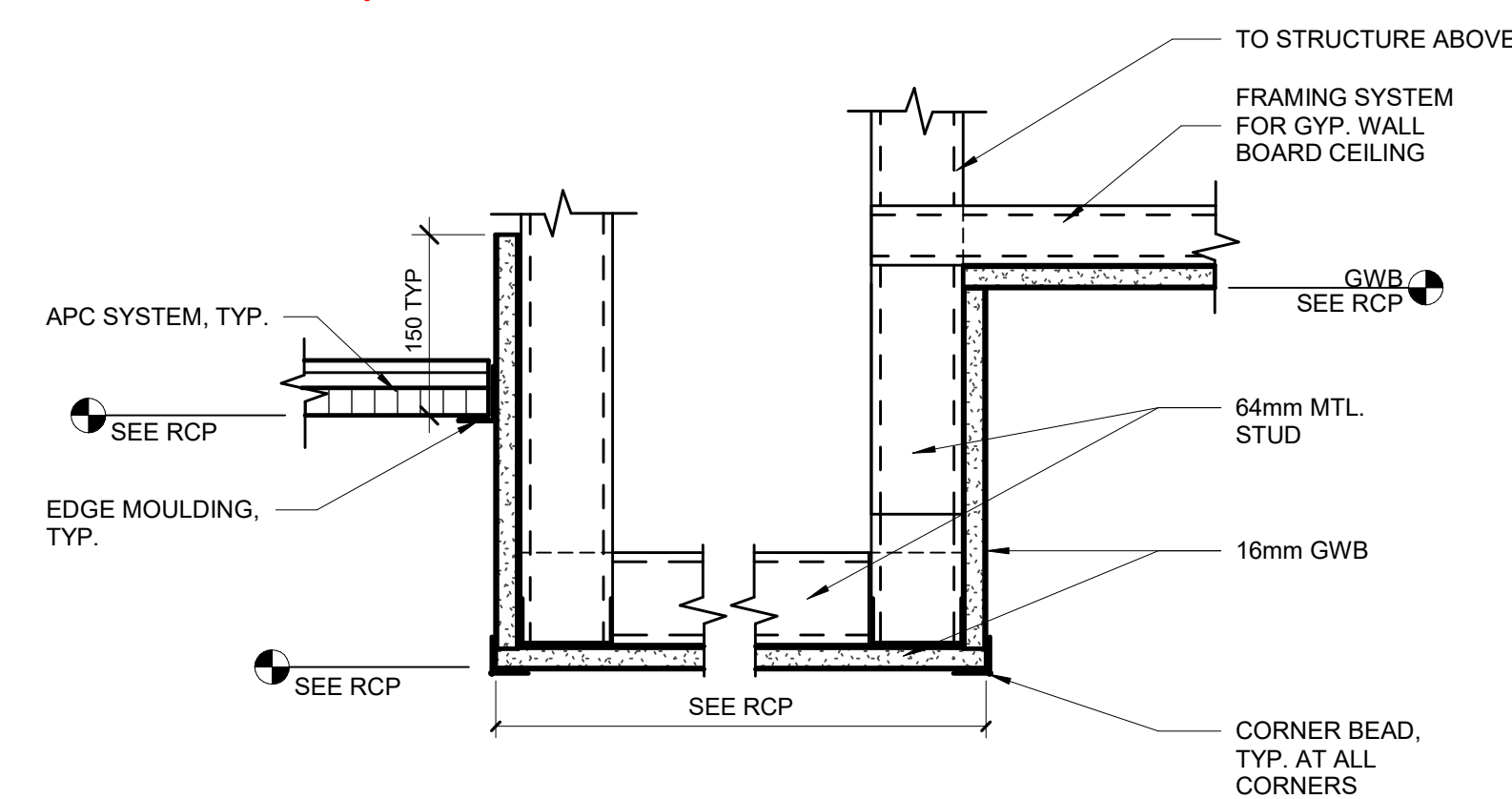
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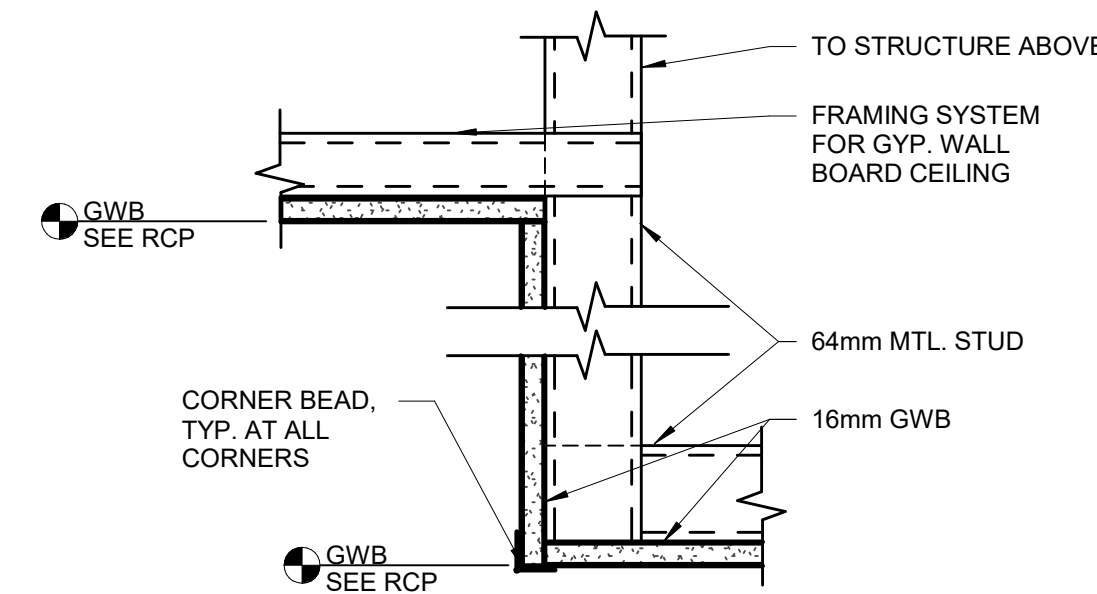
4 RADIANT PANEL CEILING DETAIL  
1:5



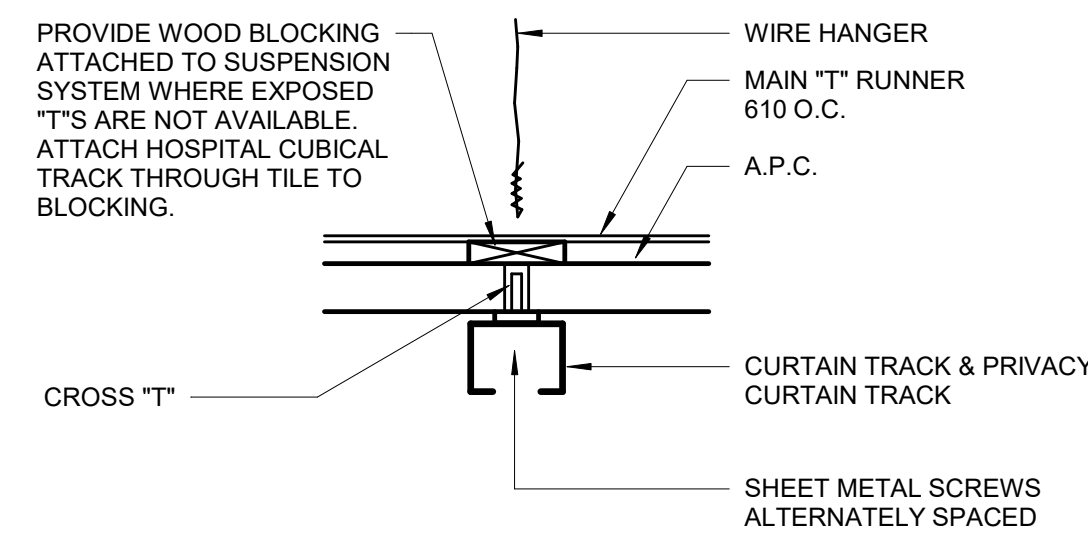
5 POCKET CEILING DETAIL  
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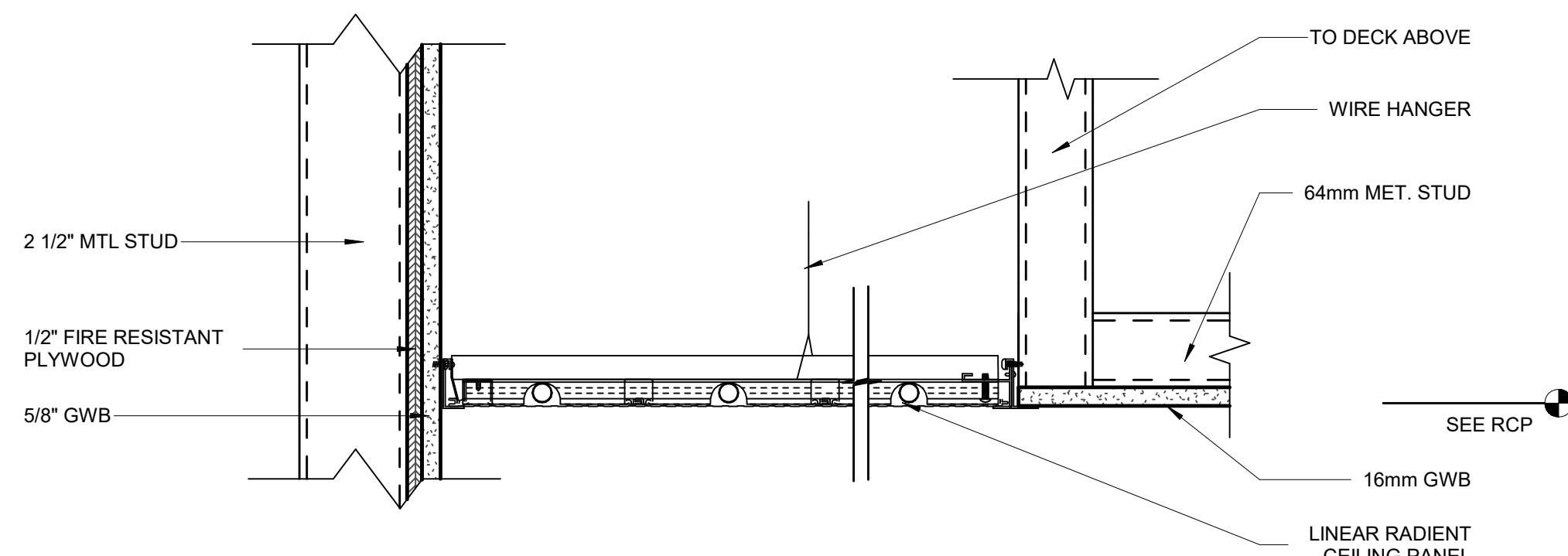
6 CARE DESK SOFFIT DETAIL  
1:5



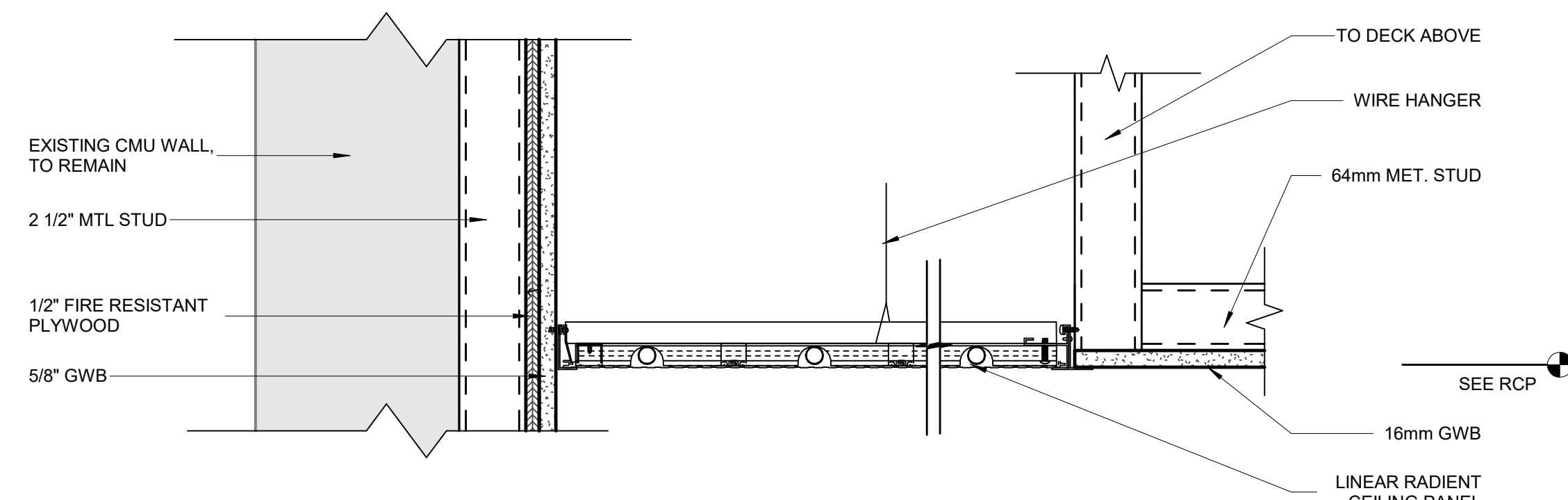
7 CEILING DETAIL  
1:5



7 CURTAIN TRACK & PRIVACY CURTAIN TRACK  
N.T.S.

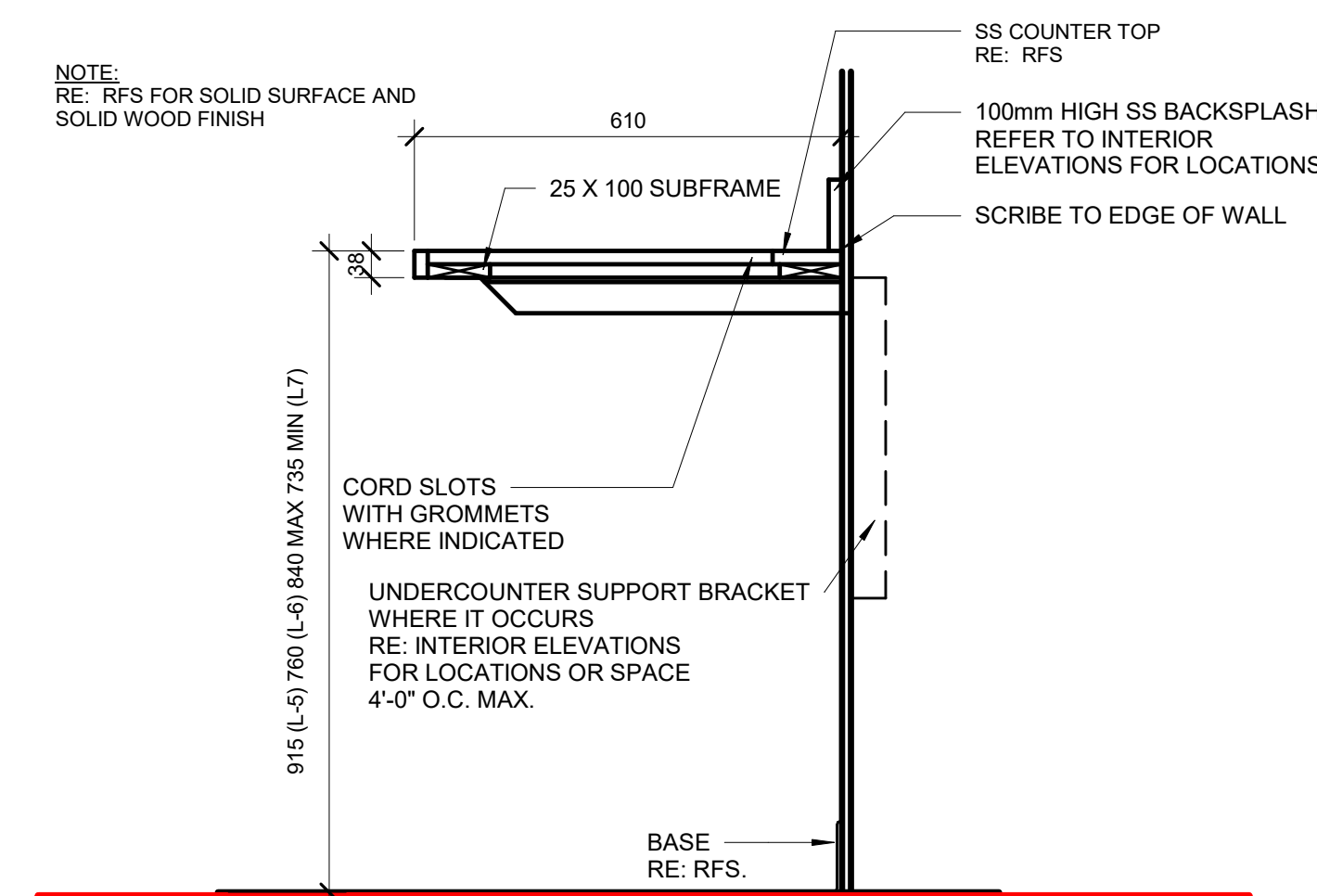


6 RADIANT PANEL CEILING DETAIL  
1:5

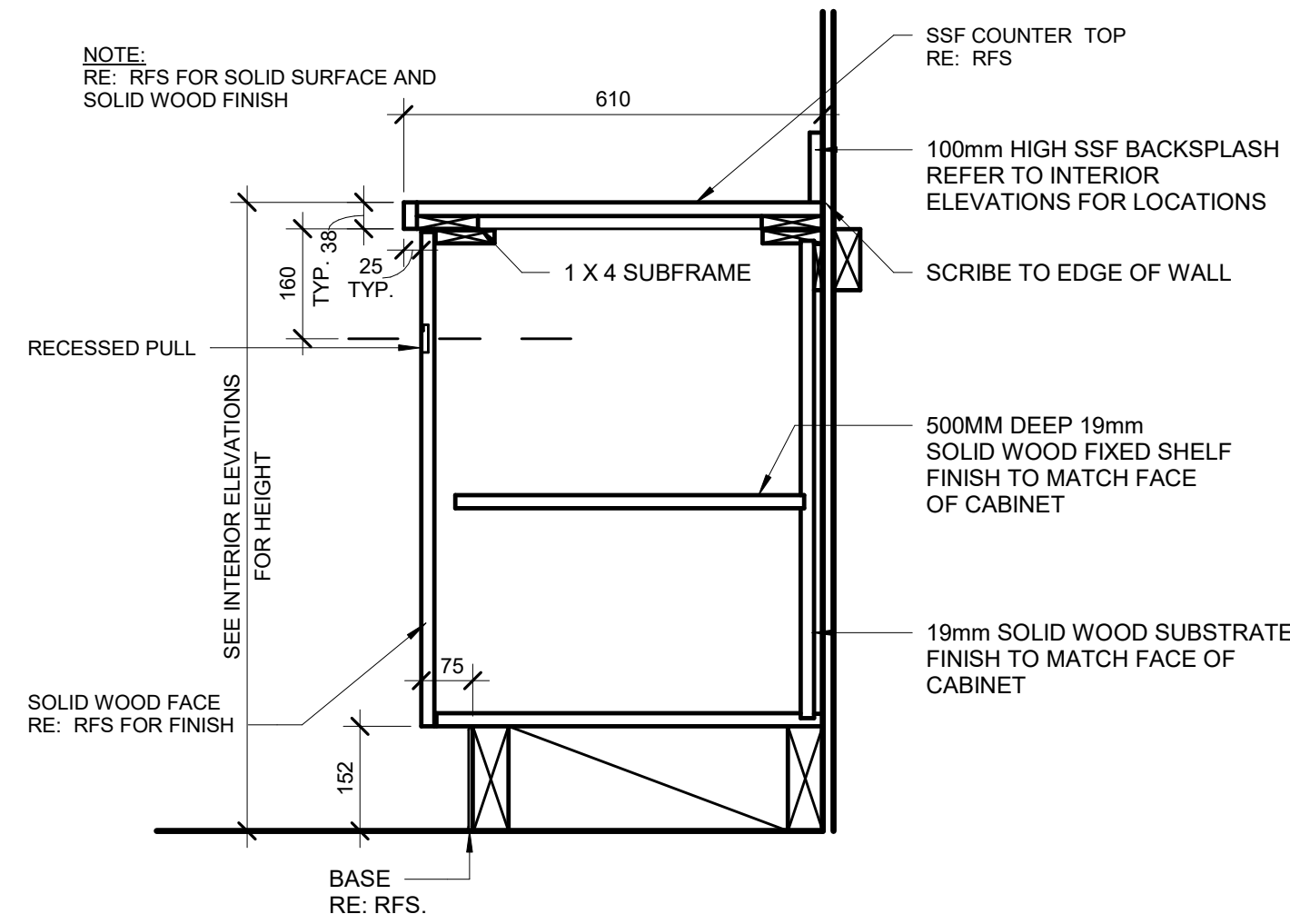


5 RADIANT PANEL CEILING DETAIL  
1:5

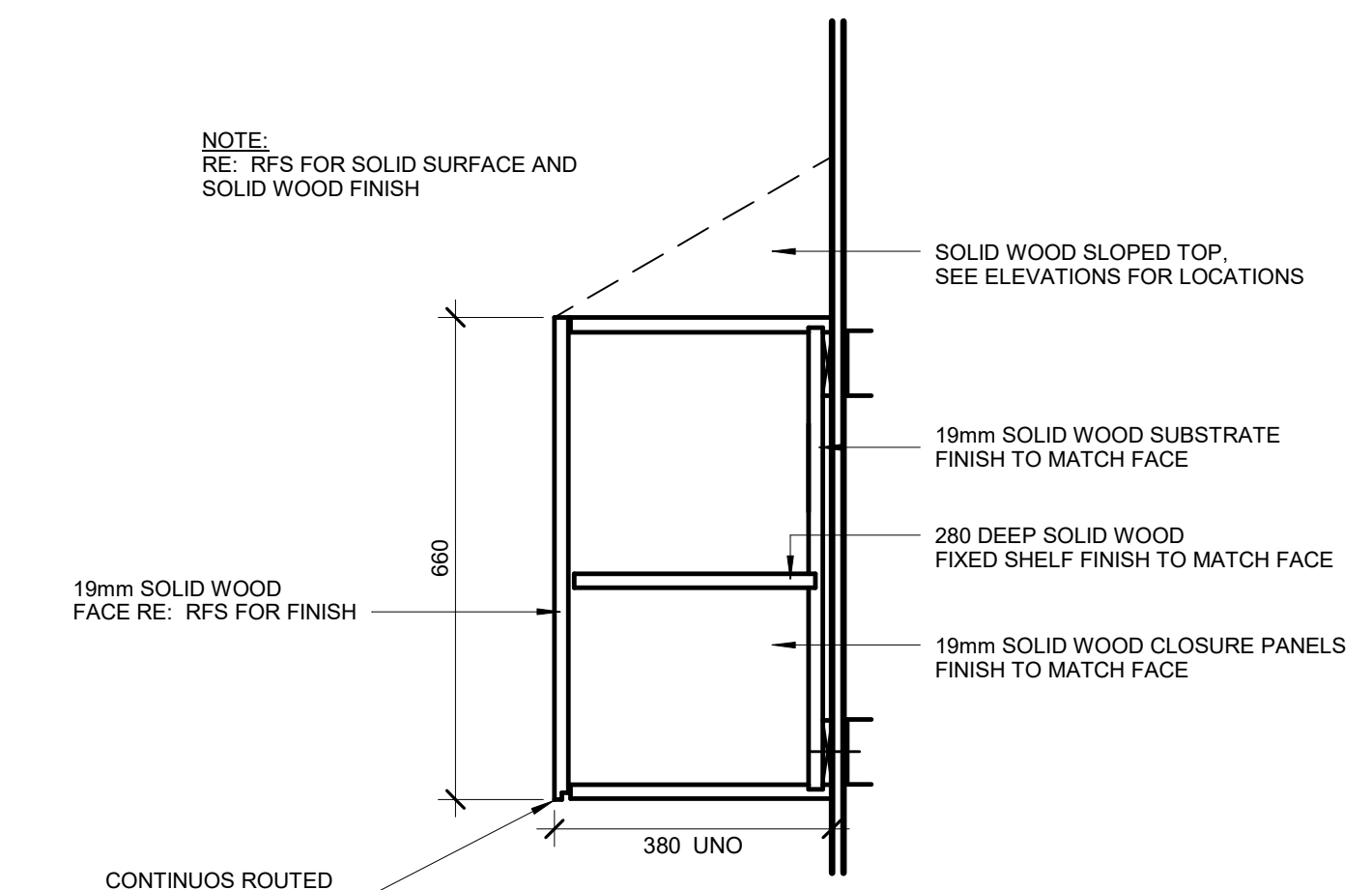




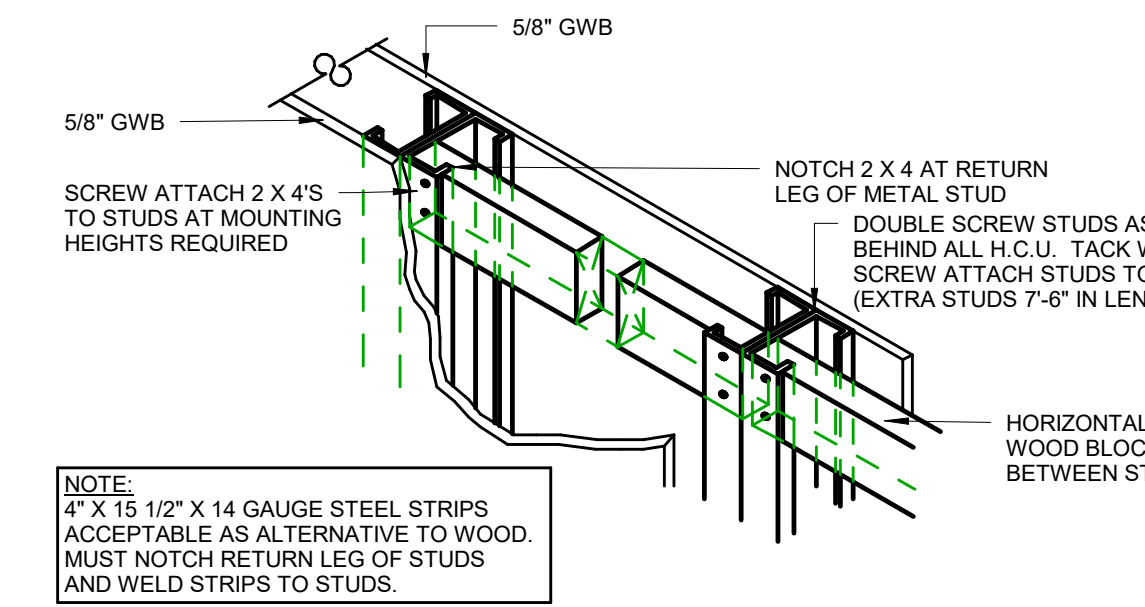
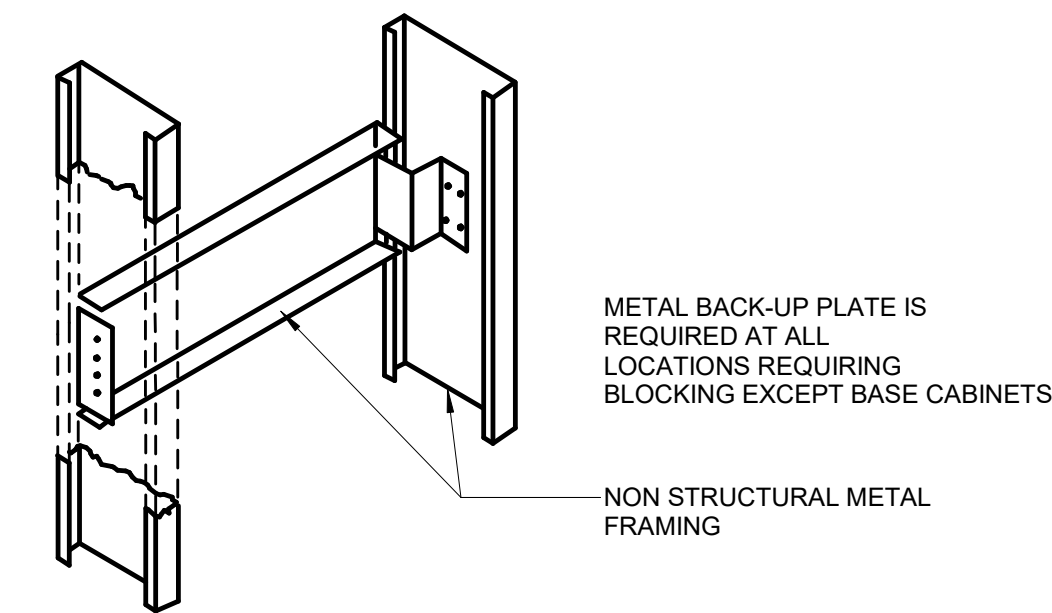
4 MILLWORK DETAIL L-5 / L-6 / L-7 (SECURE)  
1: 10



3 MILLWORK DETAIL L-3 (SECURE)  
1: 10

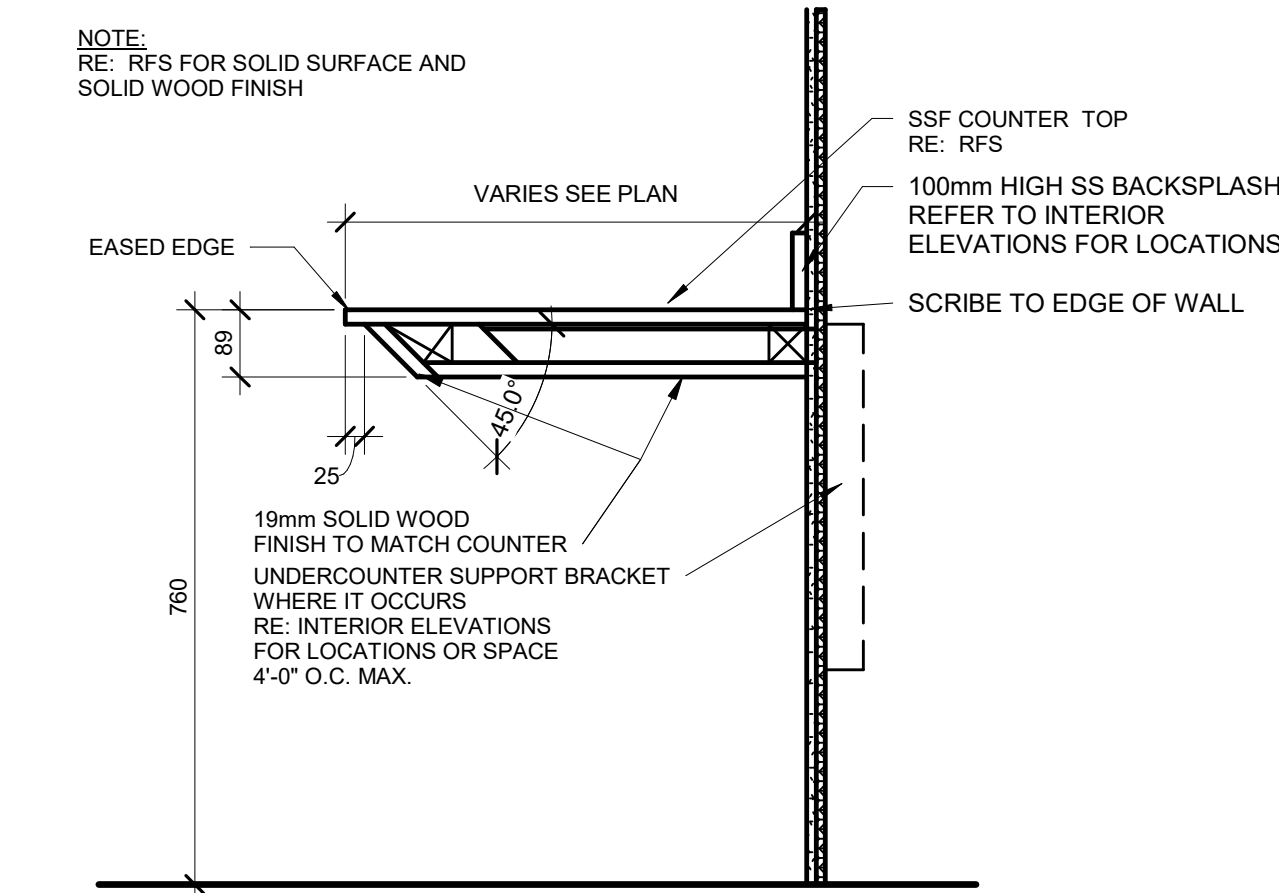


2 MILLWORK DETAIL U-2 (SECURE)  
1: 10

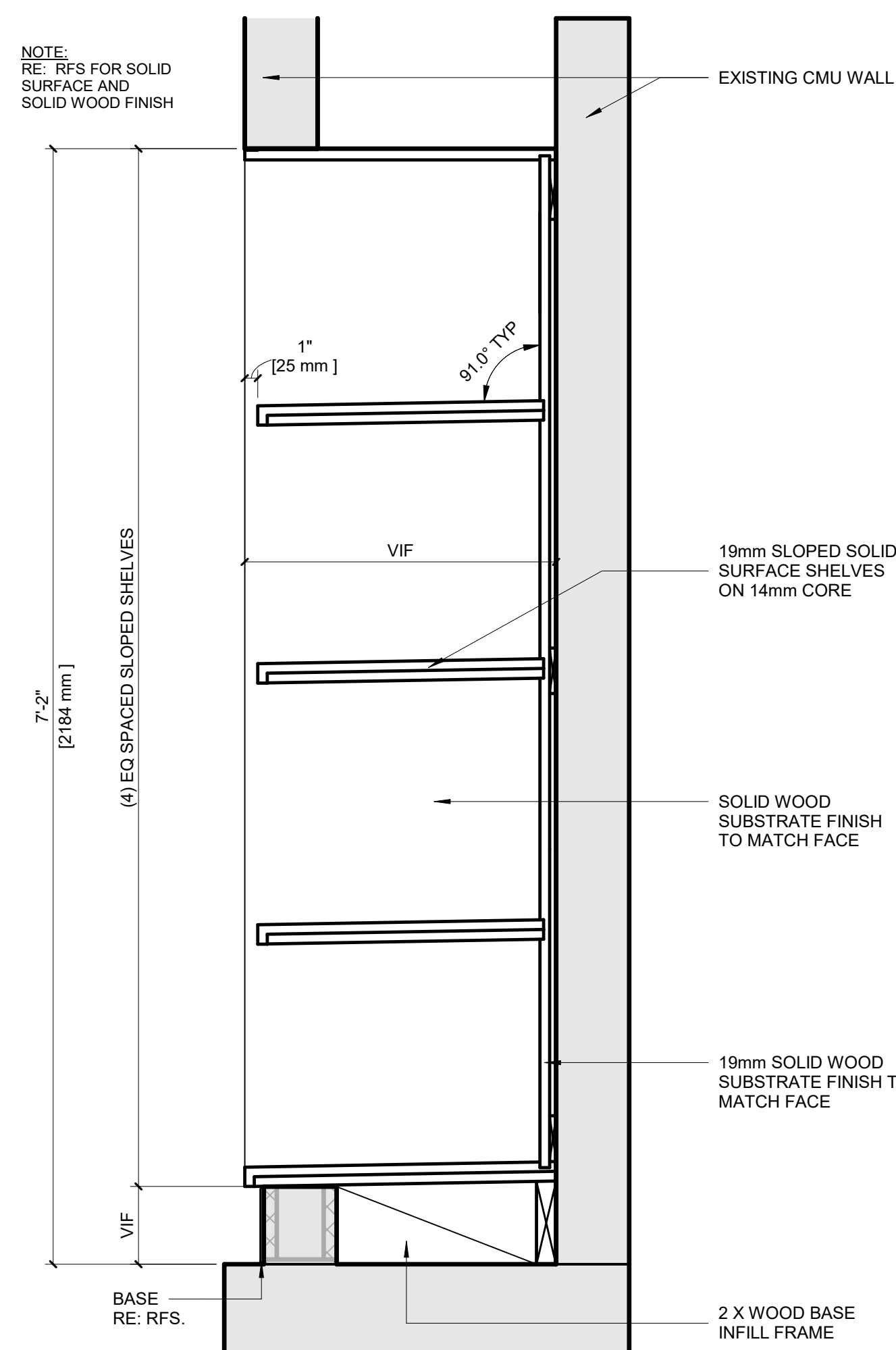


NOTE:  
4\"/>

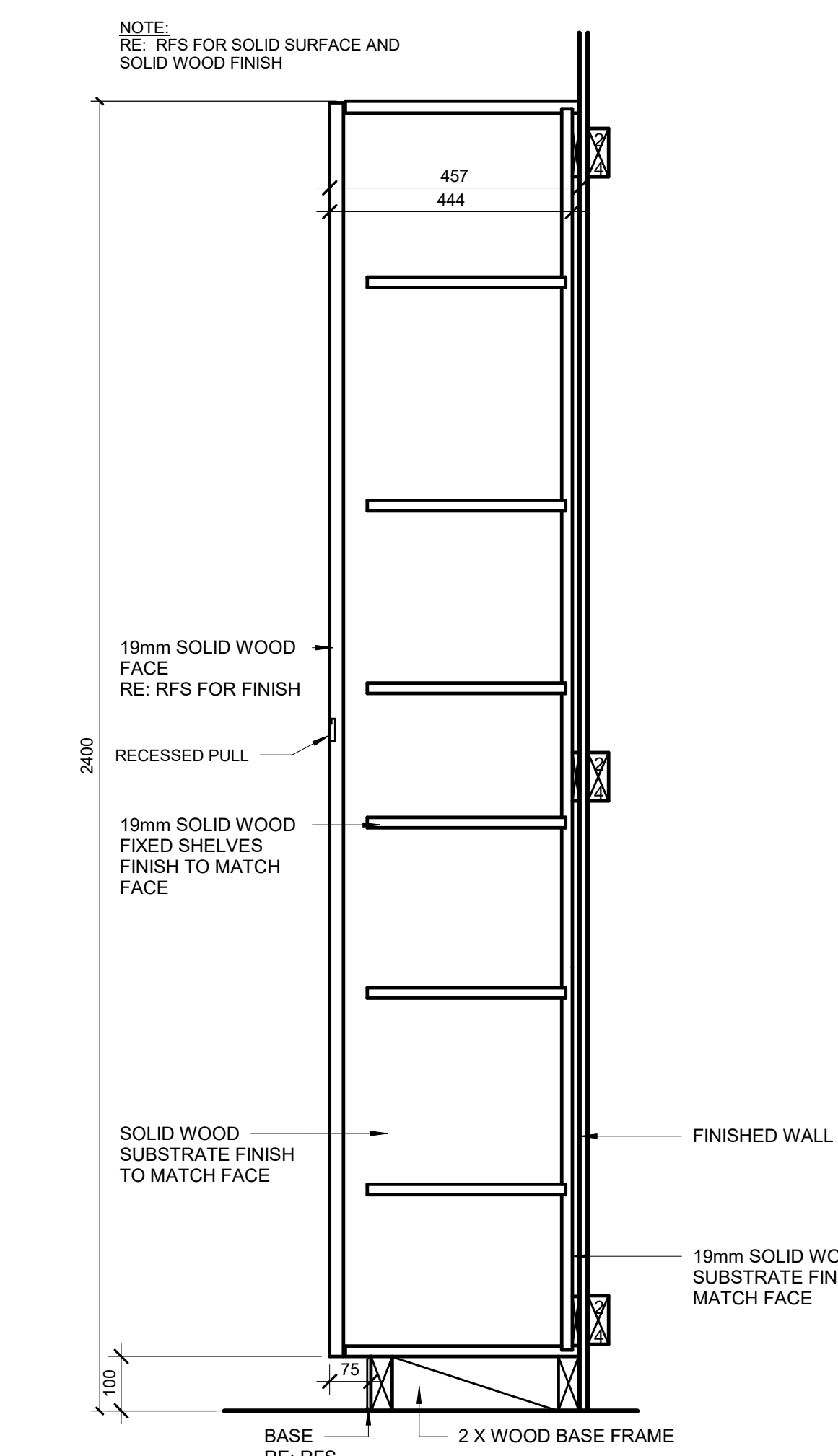
- WHERE ELECTRICAL RECEPTICLES OCCUR UNDER COUNTERTOPS, PROVIDE CORD SLOTS WITH GROMMETS IN COUNTERTOP
- ALL EXPOSED SURFACES TO RECEIVE FINISH UNLESS OTHERWISE NOTED
- ALL MILLWORK IN PATIENT ZONES TO HAVE LIGATURE RESISTANT PULLS
- ALL SOLID WOOD MILLWORK/CASEWORK TO HAVE 5 COATS WATER BASED HIGH PERFORMANCE POLYURETHANE FINISH



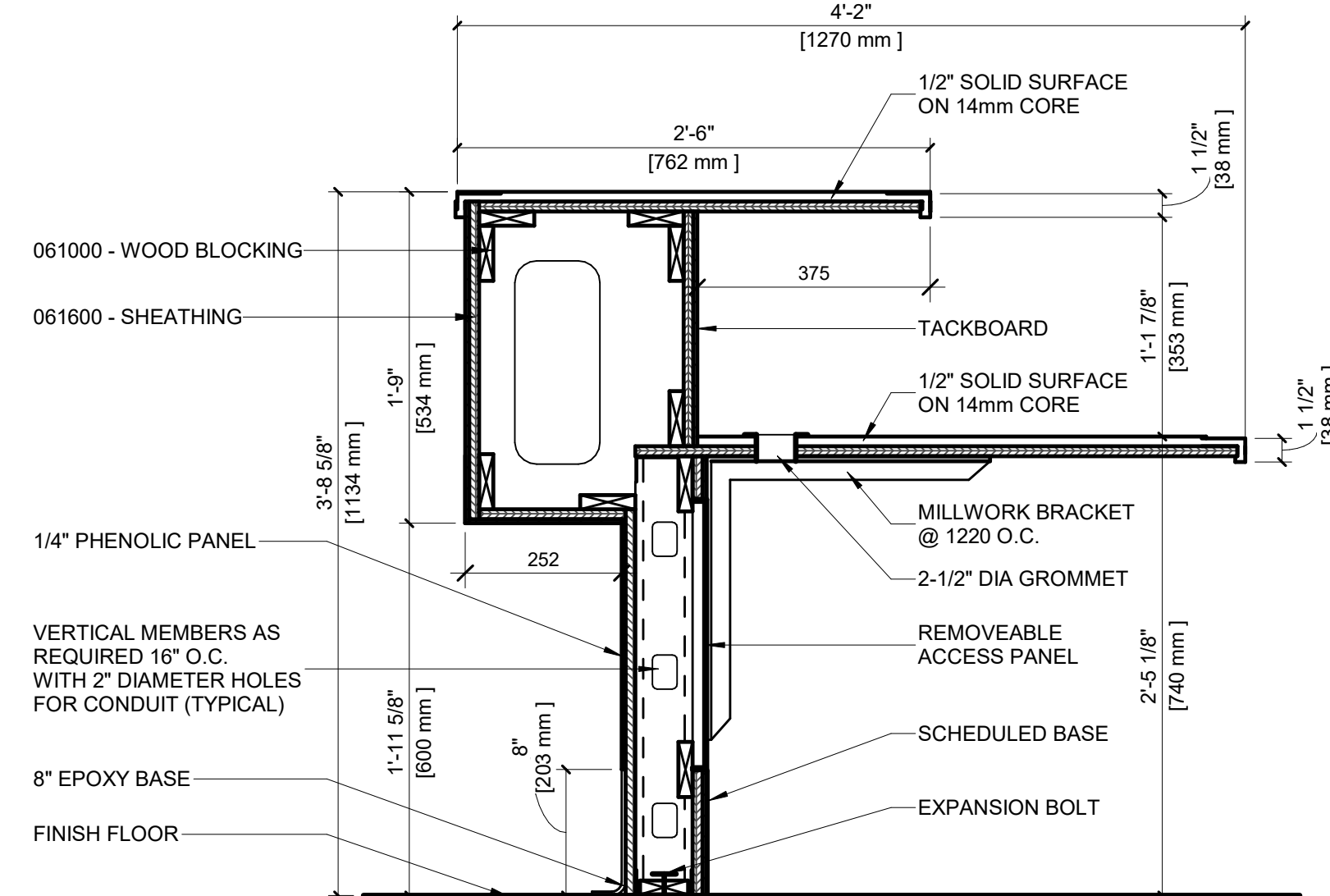
7 PATIENT ROOM COUNTER DETAIL  
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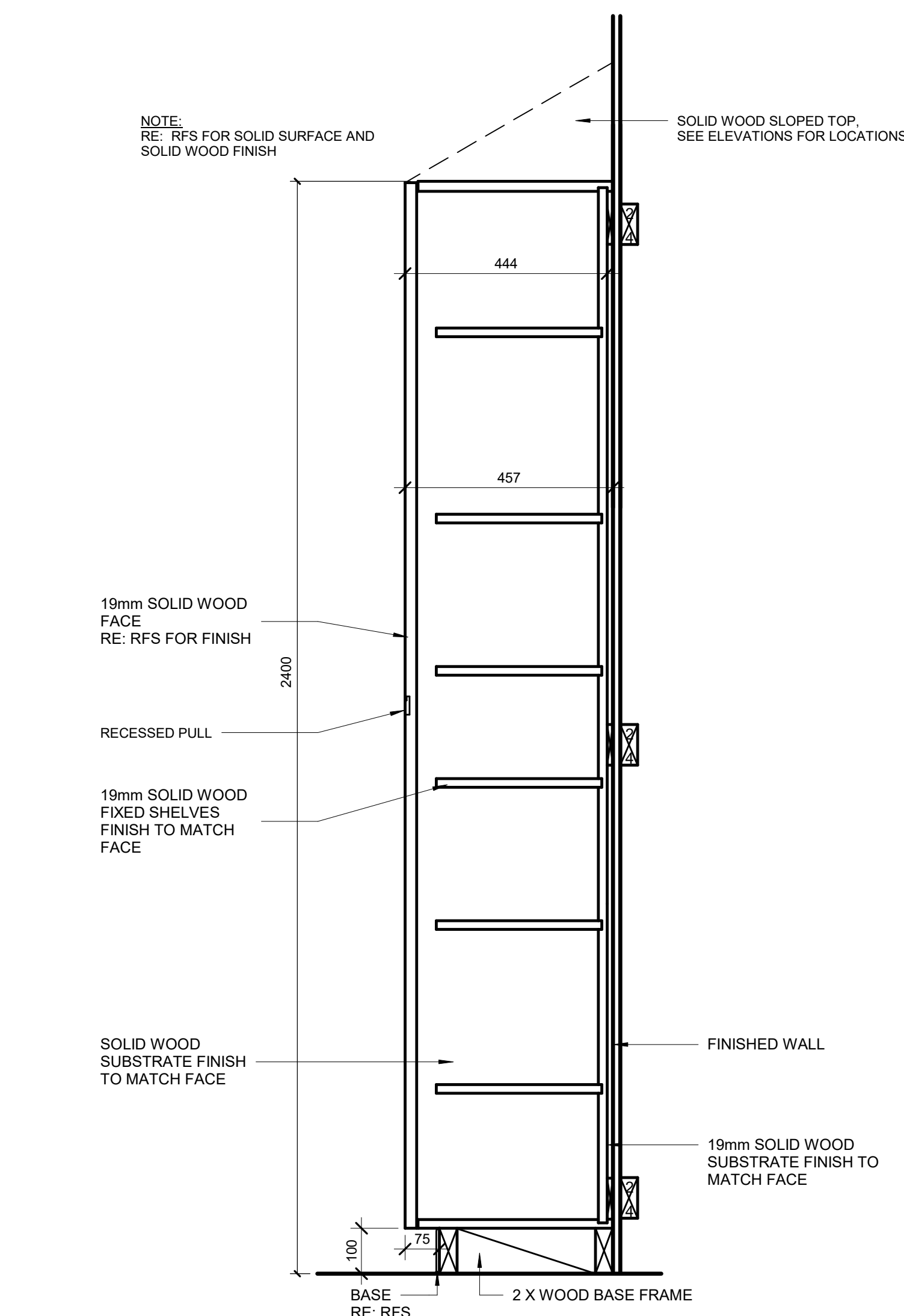
6 MILLWORK DETAIL PICU CABINET INFILL  
1: 10



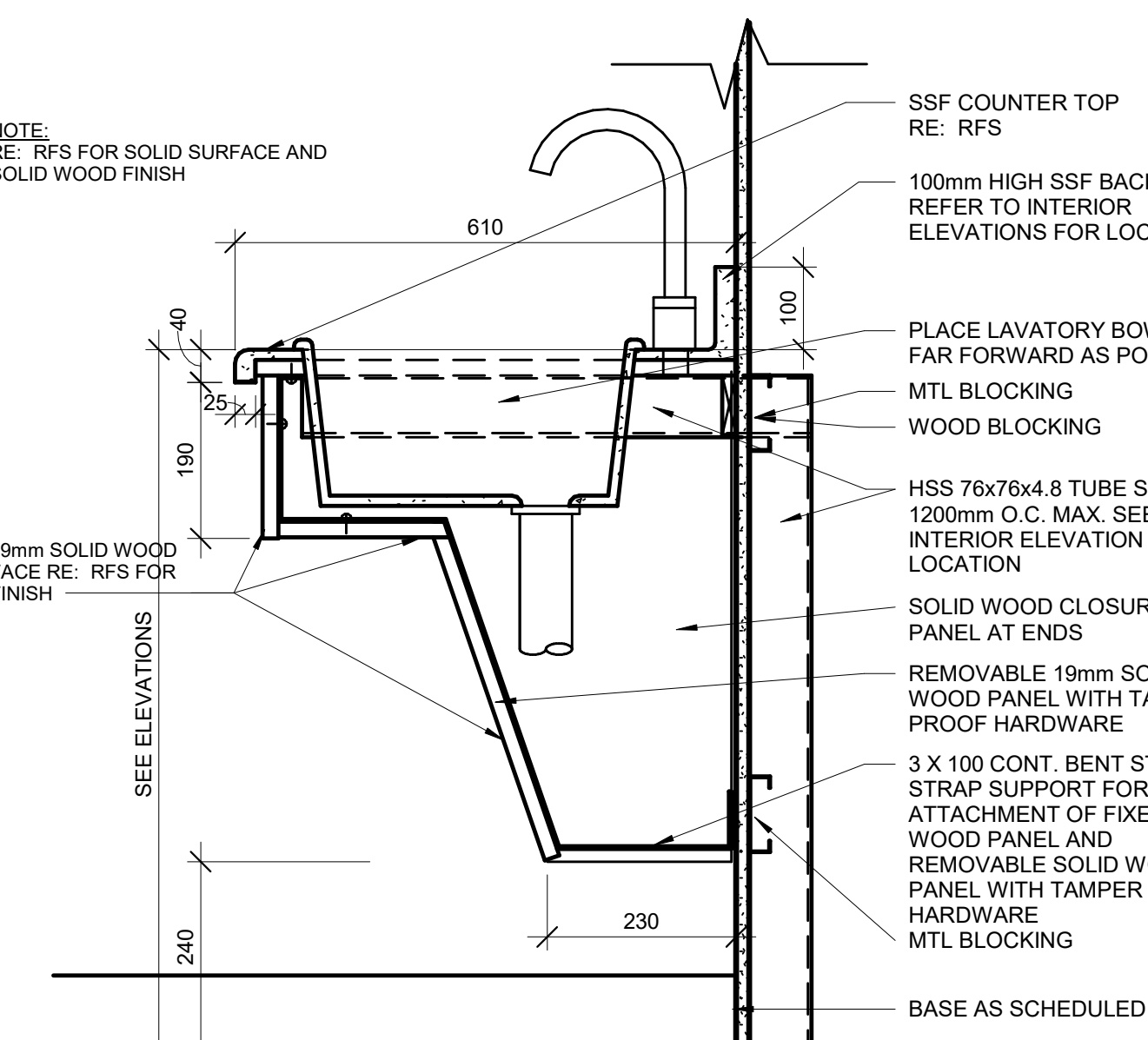
5 MILLWORK DETAIL F-2 (SECURE)  
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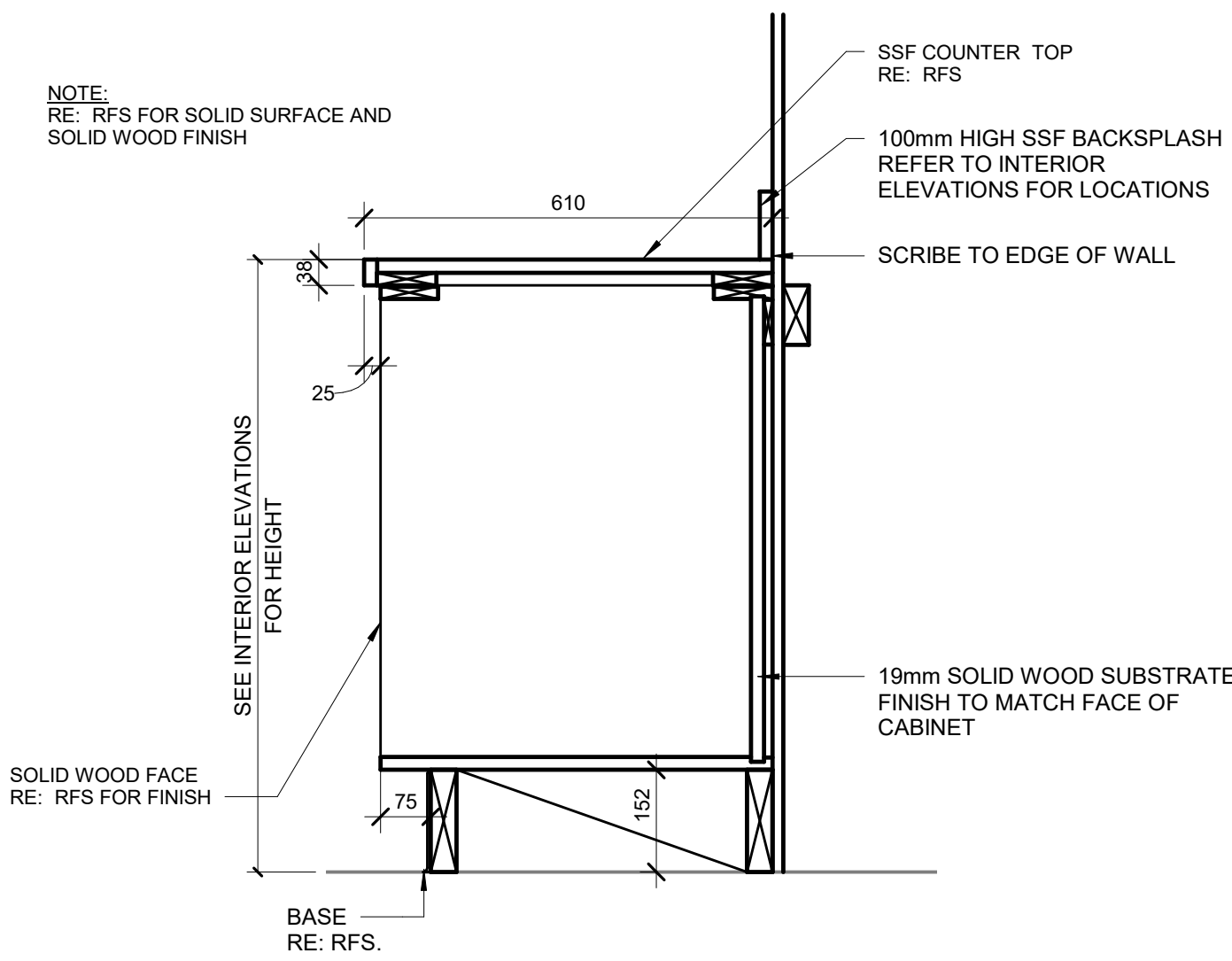
10 MILLWORK DETAIL @ NURSE STATION  
1: 10



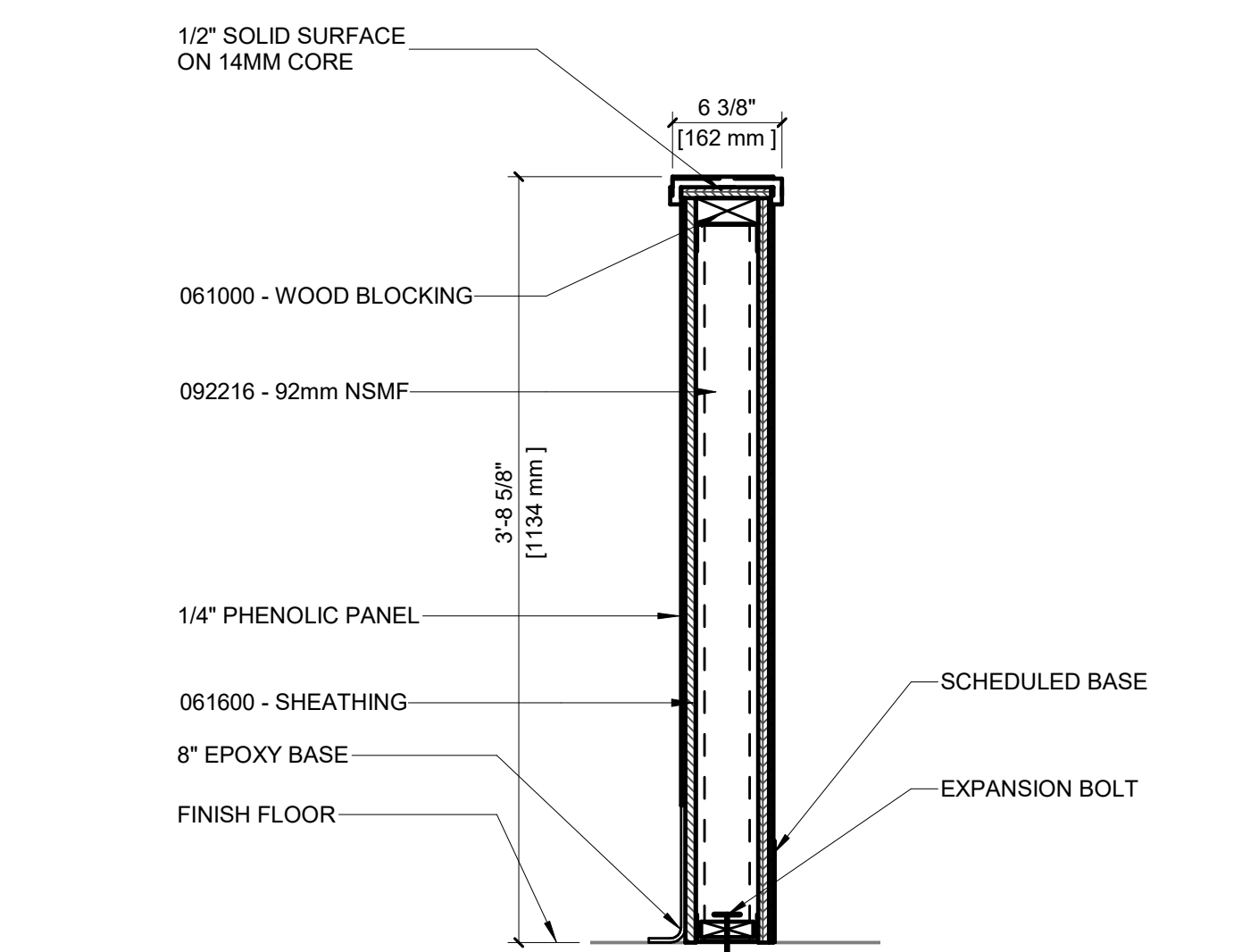
9 MILLWORK DETAIL  
1: 10



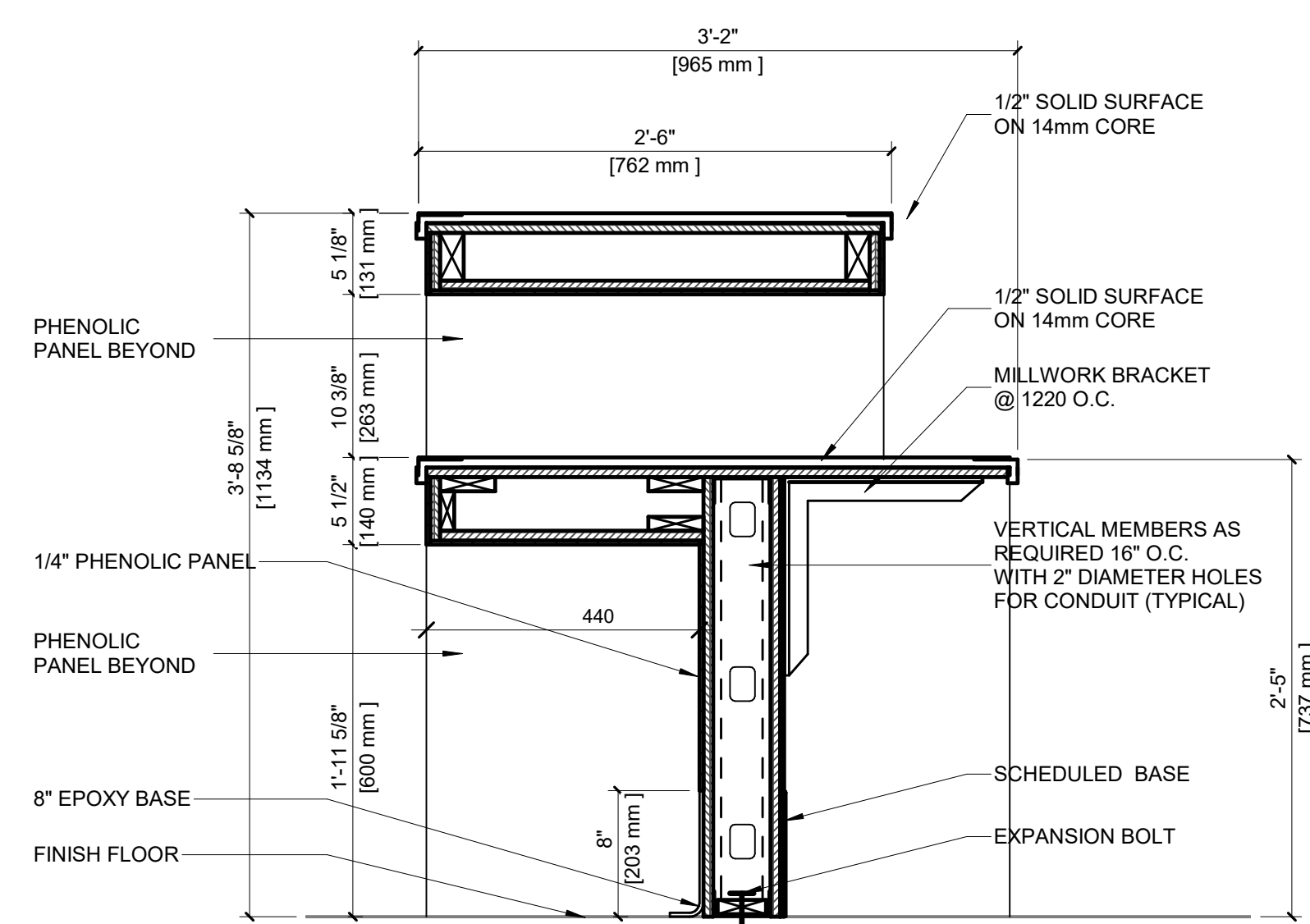
8 COUNTER WITH INTEGRAL SINK (SECURE)  
N.T.S.



14 MILLWORK DETAIL  
1: 10



12 MILLWORK WALL DETAIL @ NURSE STATION  
1: 10



11 MILLWORK DETAIL @ NURSE STATION  
1: 10



## GENERAL NOTES

- SEAL ALL OPENINGS, GAPS, PENETRATIONS, AND JOINTS IN PARTITION TYPES AS FOLLOWS:  
**FIRE RATED PARTITIONS.** SEAL IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED FOR THROUGH PENETRATION FIRESTOP SYSTEMS AND FIRE RESISTIVE JOINT SYSTEMS.  
**SMOKE TIGHT PARTITIONS.** SEAL COMPLETELY WITH ELASTOMERIC SEALANT FOR THE LOCATION AND EXTENT OF PARTITIONS, DESIGNATED AS "SMOKE TIGHT". REFER TO THE CODE COMPLIANCE DRAWINGS.  
**OTHER LOCATIONS:** SEAL AS INDICATED AND REQUIRED ELSEWHERE BY THE CONTRACT DOCUMENTS.  
**ABOVE CEILING:** ALL JOINT AND FASTENERS NEED TO BE TAPED AND SEALED. FINISH COAT AND PAINT NOT REQUIRED.
- ALL PLUMBING WALLS SHALL HAVE MOISTURE RESISTANT GYPSUM WALL BOARD, REGARDLESS OF WALL PROTECTION.

## PARTITION TYPE KEYED NOTES

- METAL STUDS AT 400mm O.C.
  - NOT USED
  - OUTER LAYER ABUSE-RESISTANT GYPSUM WALL BOARD - BOTH SIDES
- 092116 - 16mm TYPE "X" GWB
- FINISHED CEILING (SEE RCP)
- 092116 - 16mm TYPE "X" ABUSE
- THIS DETAIL USES RESISTANT GYPSUM WALL BOARD - PATIENT OCCUPIED SIDE ONLY
- STUDS MUST BE UNINTERRUPTED WITH FULL STRENGTH SPLICES
  - NOT USED
  - USE SOUND INSULATION AS REQUIRED BY STC RATINGS
  - SMOKE TIGHT PARTITION (SEE GENERAL NOTE ABOVE)

## DESIGN CRITERIA AND ALLOWABLE ALLOWANCES PER UL

The addition of wood structural panels in fire-rated gypsum board wall assemblies is permitted as described in this section. Wood structural panels that are 4 ft wide, minimum 7/16 in. thick oriented strand board (OSB) or 15/32 in. thick structural sheathing (plywood) complying with DOC P51 or P52, or APA Standard PDP-108, manufactured with exterior glue, may be applied horizontally or vertically to the framing members. Vertical joints should be centered on studs, and staggered one stud space from the gypsum board joints. The wood structural panels are permitted to be applied either as (1) a base layer (directly to the wall framing and under the gypsum board), (2) in between gypsum board layers, or (3) over the top of the completed gypsum board layers. When wood structural panels are added to wall assemblies that include furring channels, there should be no more than two layers (either gypsum board or wood structural panel or combination thereof) attached to the furring channel. When wood structural panels are added to the wall assembly, the length of the fastener used for the outermost layer (either gypsum board or wood structural panel) should be sized appropriately to accommodate the additional thickness of the wall panel.

### PARTITION SHEET KEYED NOTES

- STC IS BASED ON 20 GAUGE (0.033" BASE METAL THICKNESS) MAXIMUM STUDS.
  - STC IS BASED ON CEILING WITH MINIMUM 35 CAC.
  - NON-RATED SOUND PARTITION. USE ACOUSTICAL JOINT SEALANT IN LEU OF FIRE RESISTIVE JOINT SEALANT.
  - PROVIDE ADDITIONAL LAYER OF 5/8" GWB ON LINER SIDE OF SHAFT PARTITION. ADDITIONAL LAYER TO EXTEND MIN 6" ABOVE FINISHED CEILING UNO.
- PARTITION SHEET GENERAL NOTES**
1. NOTE: SEAL ALL OPENINGS, GAPS, PENETRATIONS, AND JOINTS IN PARTITION TYPES AS FOLLOWS:
- A. FIRE-RATED PARTITIONS OR BARRIERS AND SMOKE BARRIERS
- SEAL IN ACCORDANCE WITH THE REQUIREMENTS SPECIFIED IN THE DIVISION 07 SPECIFICATION SECTIONS FOR PENETRATION FIRESTOP SYSTEMS AND FIRE RESISTIVE JOINT SYSTEMS. REFER TO CODE COMPLIANCE DRAWINGS FOR LOCATIONS OF ALL FIRE- AND SMOKE-RATED PARTITIONS.
- B. REFER TO UL DESIGN NUMBER PROVIDED FOR DETAILED CONSTRUCTION REQUIREMENTS.
- C. SMOKE PARTITIONS (PARTITIONS DESIGNED TO RESIST THE PASSAGE OF SMOKE)
- SEAL COMPLETELY WITH ELASTOMERIC SEALANT FOR THE LOCATION AND EXTENT REFER TO CODE COMPLIANCE DRAWINGS. SMOKE PARTITIONS (PARTITIONS DESIGNED TO RESIST THE PASSAGE OF SMOKE) ARE DESIGNATED WITH LETTER "S" FOLLOWING PARTITION TYPE NUMBER.
- D. OTHER LOCATIONS: SEAL AS INDICATED AND REQUIRED ELSEWHERE BY THE CONTRACT DOCUMENTS.
- E. FOR ALL NON-RATED PARTITIONS, CLOSE THE VOID BETWEEN PARTITION AND UNDERSIDE OF FLOOR OR ROOF DECK WITH MINERAL WOOL (SAFING INSULATION) AND PROVIDE 1/2" DEEP NON-SAG ACOUSTICAL JOINT SEALANT, BEADED.
- F. ALL FIRE AND SMOKE-RATED PARTITIONS
- ACCESSIBLE, CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACES, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS AND SMOKE PARTITIONS, OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS, SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING IN THE CONCEALED SPACE. SUCH IDENTIFICATION SHALL:
- OF ALL FIRE- AND SMOKE-RATED PARTITIONS.
- A. MARKING FIRE-RESISTANCE-RATED ASSEMBLIES: APPLY HOURLY RATING TEXT IN 4-INCH (101.6 mm) HIGH RED NUMBERS AND BLACK ARIAL FONT LETTERS AT MAXIMUM 16 FEET BETWEEN RATING TEXT APPLICATIONS AS MEASURED FROM BEGINNING OF ONE TEXT APPLICATION TO END OF NEXT TEXT APPLICATION EXTENDING FROM ONE END OF FIRE-RESISTANCE-RATED WALL TO OPPOSITE END OF FIRE-RESISTANCE-RATED WALL, LOCATED 8 INCHES (152.4 mm) ABOVE FINISHED CEILING TO BOTTOM OF TEXT. REFER TO SPECIFICATION SECTION 092900-2.1A.1.
- B. STC-RATED ASSEMBLIES/SOUND RATED PARTITIONS (ALL PARTITIONS INDICATED WITH SOUND ATTENUATION BLANKET)
- A. STC RATINGS ARE BASED ON 20 GAUGE (0.0179" BASE METAL THICKNESS) MAXIMUM STUDS SPACED AT 16 INCHES ON CENTER. THICKER BASE METAL OR CLOSER STUD SPACING WILL REDUCE THE STC RATING.
- B. STAGGER LAYERS OF GYB ON OPPOSITE SIDES OF THE WALL BY AT LEAST 16 INCHES TO OFFSET SEAMS.
- C. STAGGER LAYERS OF GYB ON SAME SIDE OF THE WALL BY AT LEAST FOUR INCHES TO OFFSET SEAMS.
- D. MAINTAIN A 1/4" INCH GAP BETWEEN THE GYB AND THE FLOOR, FILL WITH ACOUSTICAL JOINT SEALANT.
- E. MAINTAIN A 1/4" INCH GAP BETWEEN THE GYB AND THE CEILING, FILL WITH ACOUSTICAL JOINT SEALANT.
- F. FILL ANY GYB SEAM GREATER THAN 1/4" INCH WITH ACOUSTICAL JOINT SEALANT.
- G. FILL EACH INDIVIDUAL LAYER OF GYB GAP WITH ACOUSTICAL JOINT SEALANT BEFORE THE NEXT LAYER OF GYB IS INSTALLED.
- H. WHERE INSULATION BATT THICKNESS IS LESS THAN STUD DEPTH OR ONLY PARTIALLY FILLED IN WALL CAVITIES AND FUR OUTS BATT MUST BE INSTALLED IN A WAY TO AVOID SLUMPING WITHIN THE CAVITY (STRAPPING, ADHESIVES, PINS, ETC AS RECOMMENDED BY BATT MFGR).
- I. RECESSED ELECTRICAL AND/OR DATA WALL BOXES ON OPPOSITE SITE OF A WALL SHOULD BE LOCATED A MINIMUM OF ONE STUD CAVITY APART OR BE TREATED WITH A SEALANT PAD - "KINETICS ISOBACKER" OR EQUAL.
- J. FULL HEIGHT PARTITIONS SHALL BE SEALED ON BOTH SIDES ALONG TOP AND BOTTOM WITH NON-HARDENING ACOUSTIC CAULK. PARTITIONS PERPENDICULAR TO STEEL DECK FLUTING: PACK FLUTES ABOVE THE HEAD TRACK FULL DEPTH WITH BATT INSULATION OR MINERAL WOOL DECK PLUGS. STUFFED FLUTES TO BE COATED ON BOTH SIDES WITH 1/2" DEEP NON-HARDENING ACOUSTIC SEALANT - OR FIRE RATED CAULK AS REQUIRED.
- K. A 1/2" SPACE IS REQUIRED BETWEEN DUCTPIPE AND WALLBOARD AT PENETRATIONS WHICH IS TO BE FILLED WITH INSULATION AND SEALED ON BOTH SIDES WITH NON-HARDENING CAULK.

### GENERAL NOTES:

- COORDINATE JOINT SIZES WITH STRUCTURAL TO ALLOW FOR SLAB MOVEMENT.
- ALL INTERIOR WALLS AND INSIDE FACES OF EXTERIOR WALLS IN MEDIUM AND HIGH RISK AREAS TO RECEIVE FIRE RETARDANT TREATED PLYWOOD SUBSTRATE UNDERNEATH GYPSUM BOARD. ALL PLYWOOD OFF CUTS AND END CUTS TO BE TREATED WITH FIRE RETARDANT ON SITE.
- PROVIDE CEMENTITIOUS BACKER BOARD INSTEAD OF GYPSUM BOARD AT ALL FULL HEIGHT TILED AREAS. PROVIDE MOISTURE RESISTANT BACKER BOARD INSTEAD OF GYPSUM BOARD AT HALF HEIGHT TILED AREAS. REFER TO FINISH PLANS. WHERE FULL HEIGHT TILE OCCURS AT FIRE RATED WALL, PROVIDE BACKER BOARD OVER GYPSUM BOARD TO MAINTAIN FIRE RATING OF ASSEMBLY.
- FILL CAVITY AT COLUMN ENCLOSURES/FURRING PARTITIONS IN ITS ENTIRETY WITH LOOSE BATT INSULATION AT THE FOLLOWING LOCATIONS:  
ADJACENT OR WITHIN EXAM ROOMS, CONSULT ROOMS, PATIENT BEDROOMS.

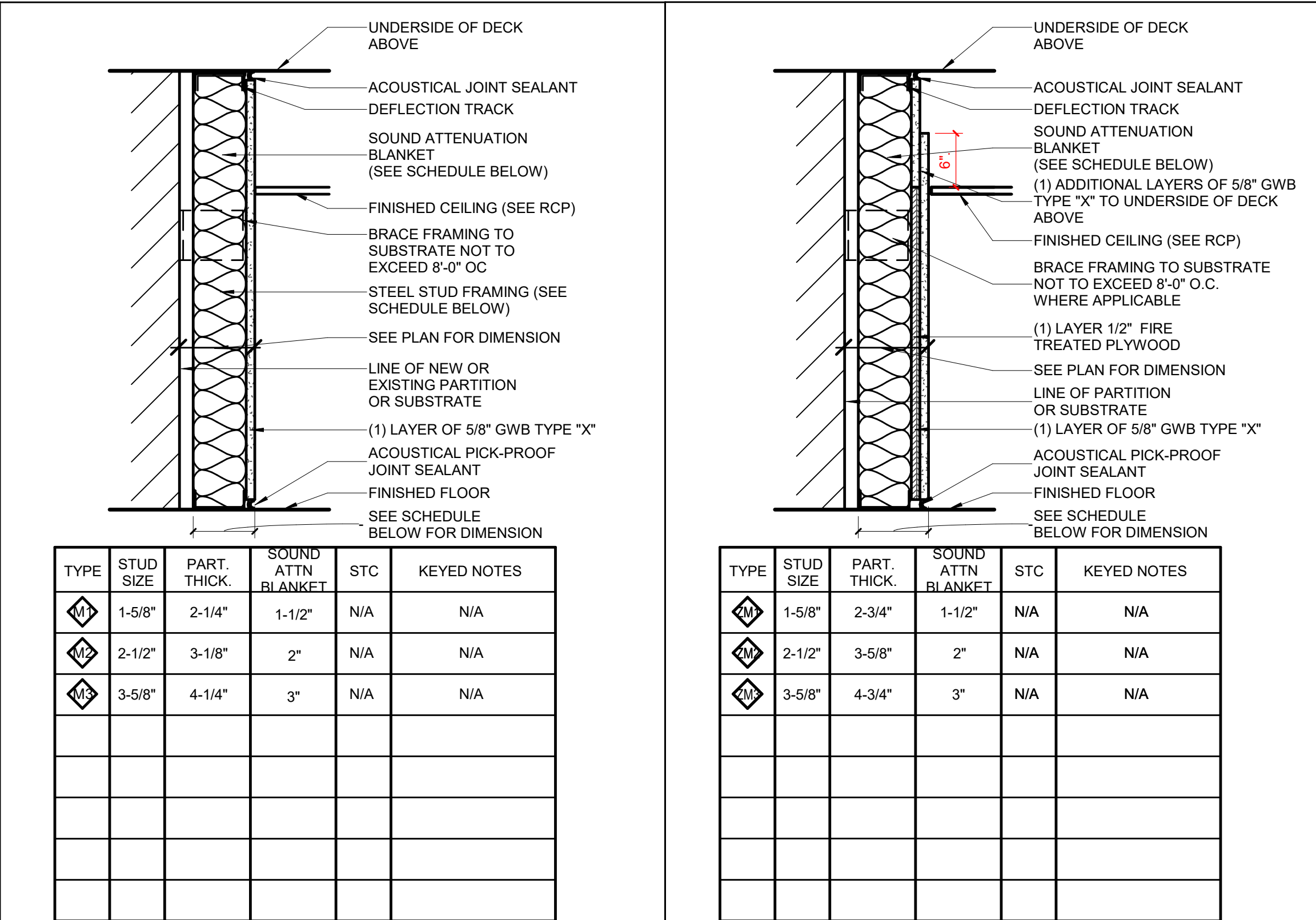
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Drawing Title:

## PARTITION TYPES

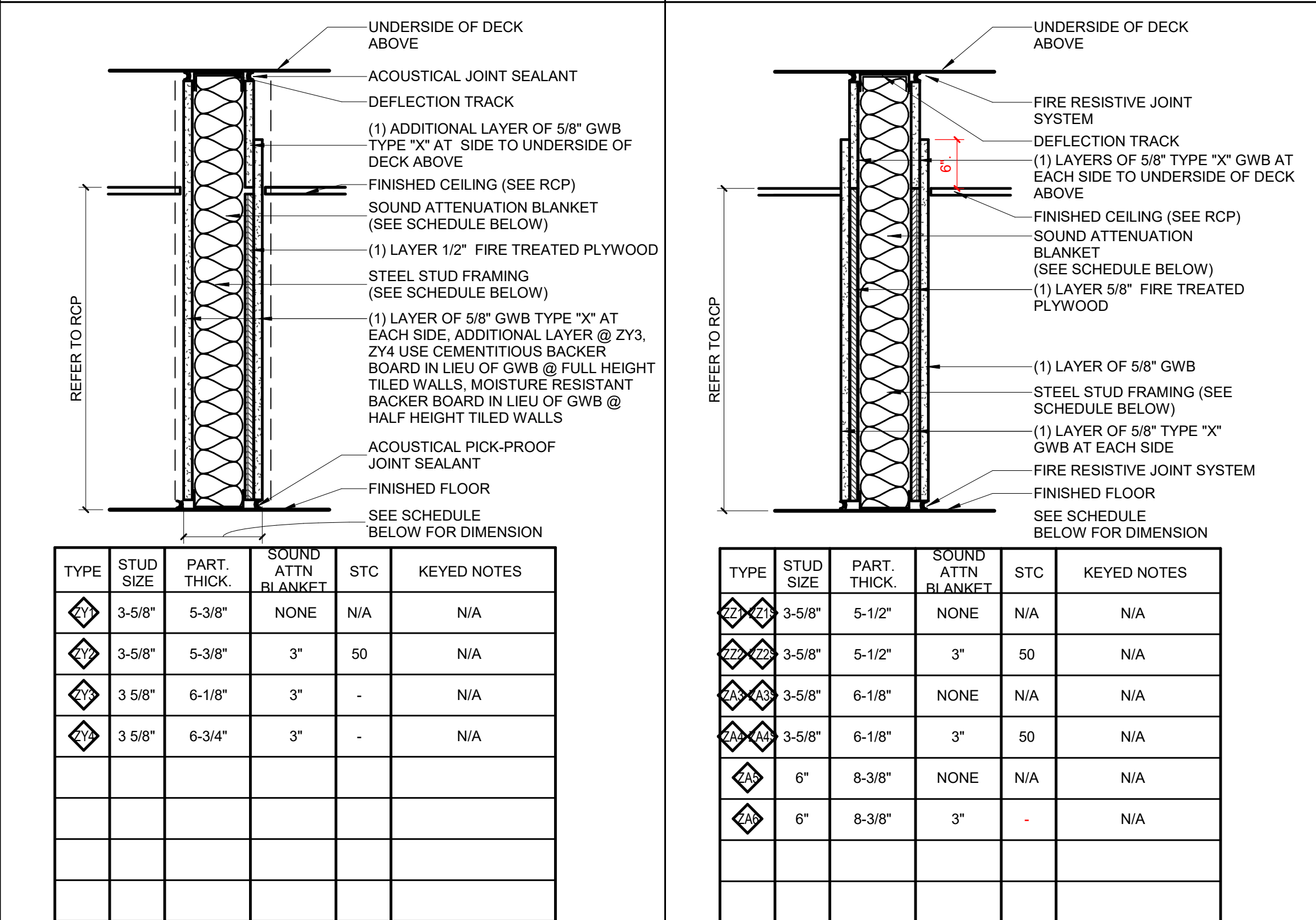
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M NON-RATED PARTITION  
SCALE: 1 1/2" = 1'-0"

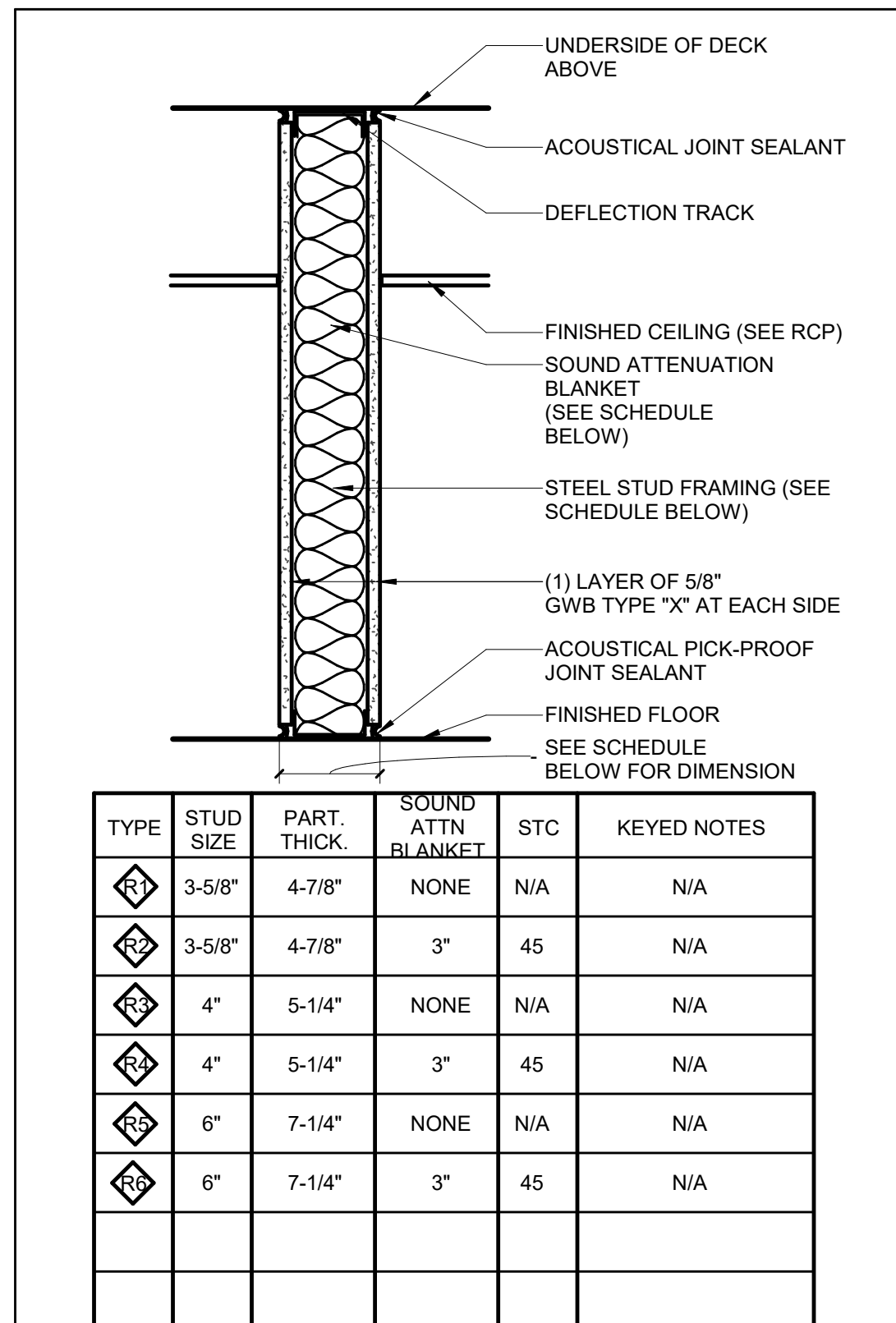
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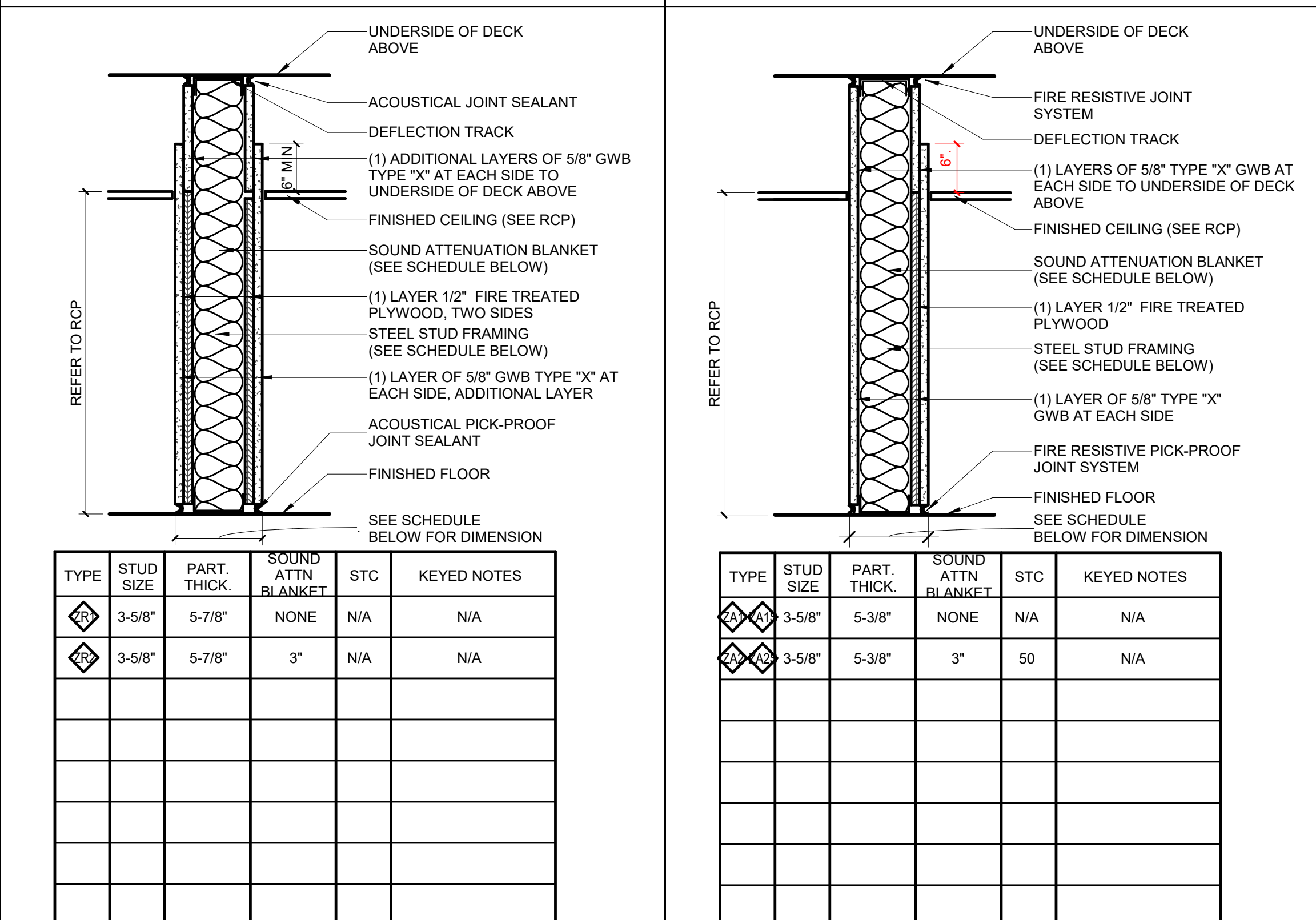
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SCALE: 1 1/2" = 1'-0"

ZZ 1 HR RATED PARTITION  
SCALE: 1 1/2" = 1'-0"

UL DESIGN U419



R NON-RATED PARTITION  
SCALE: 1 1/2" = 1'-0"

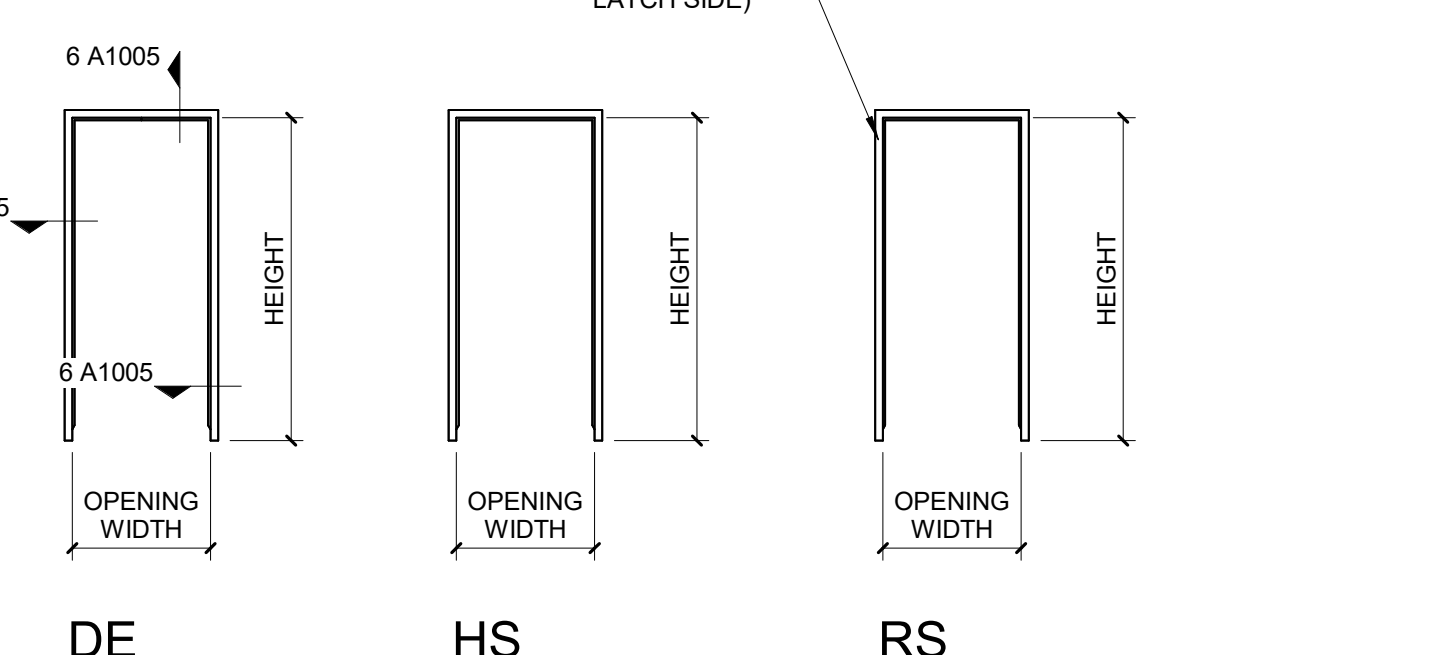
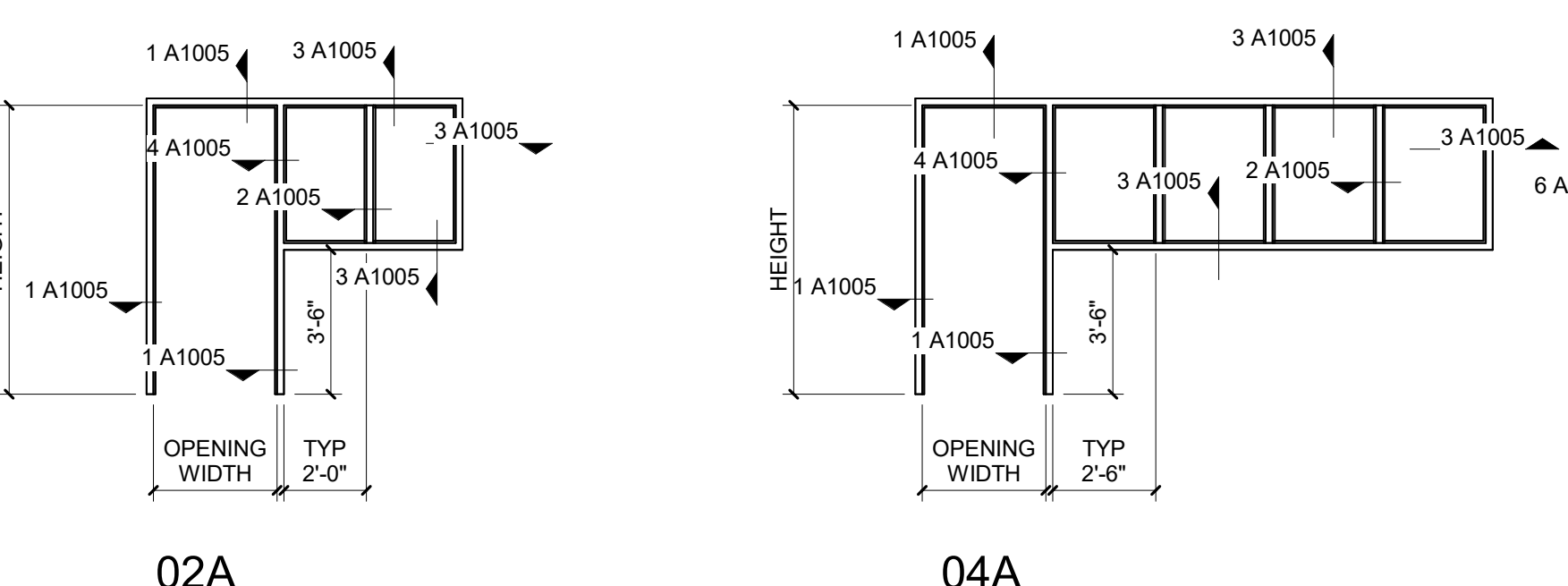
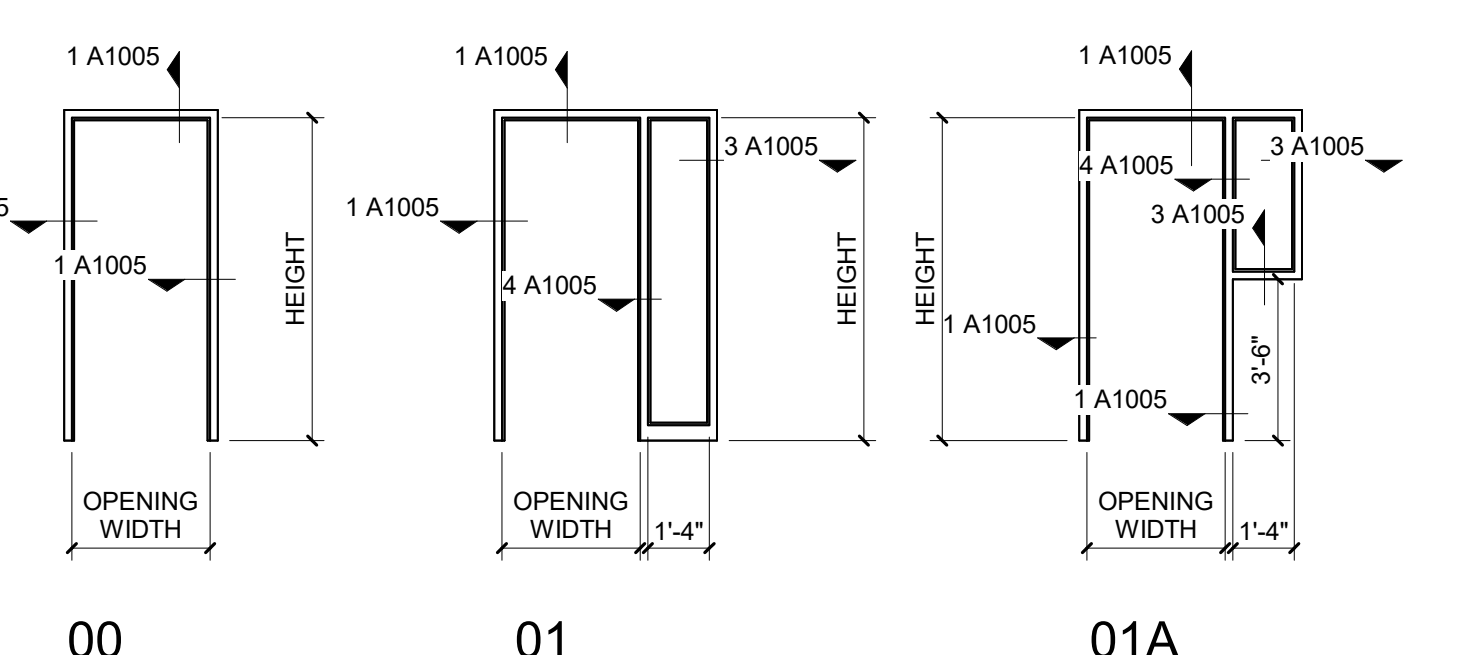
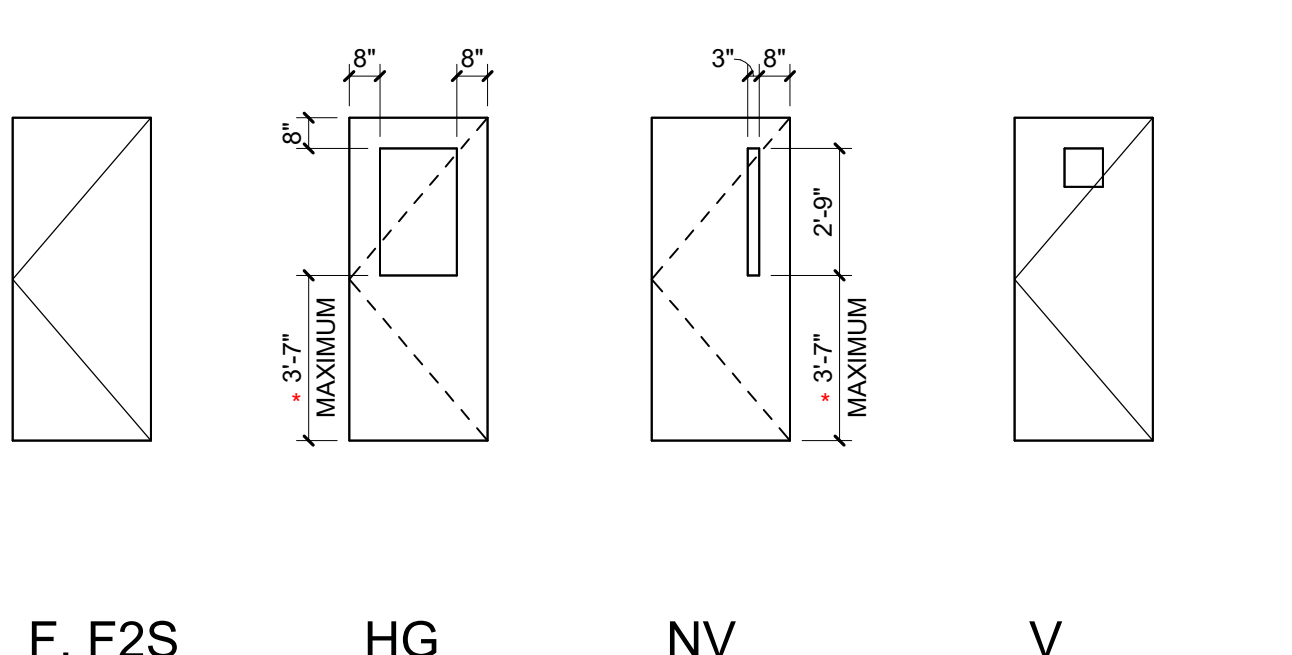
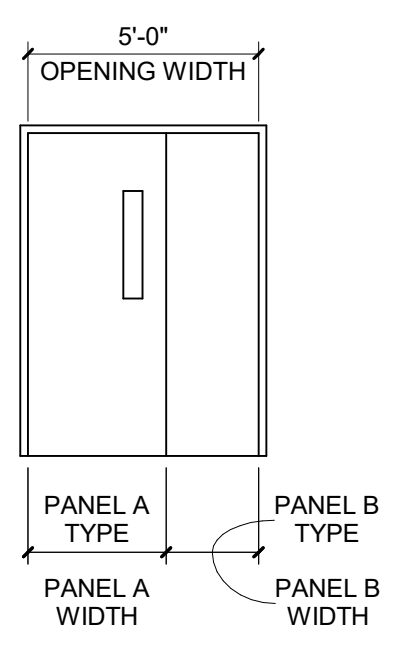
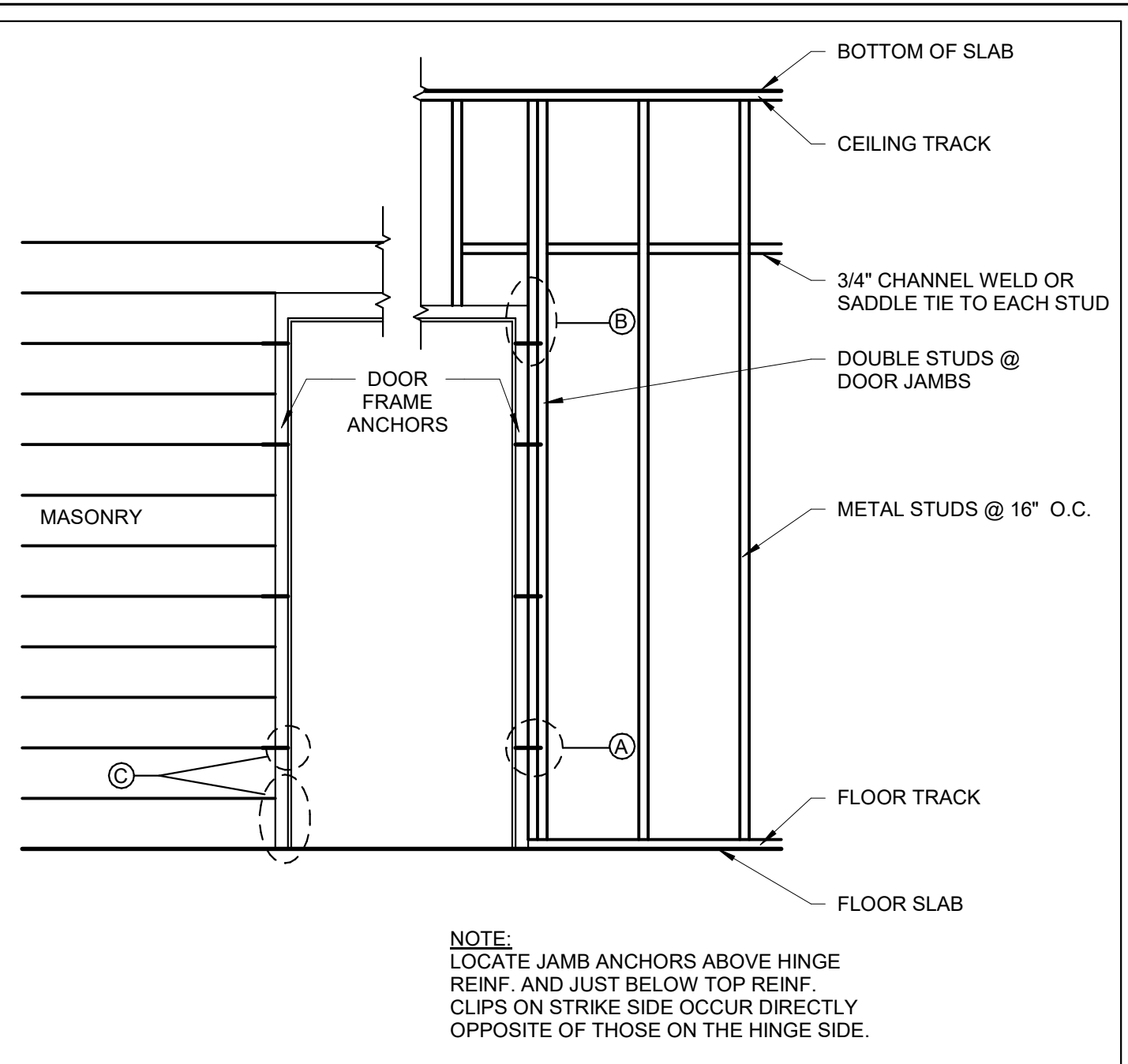
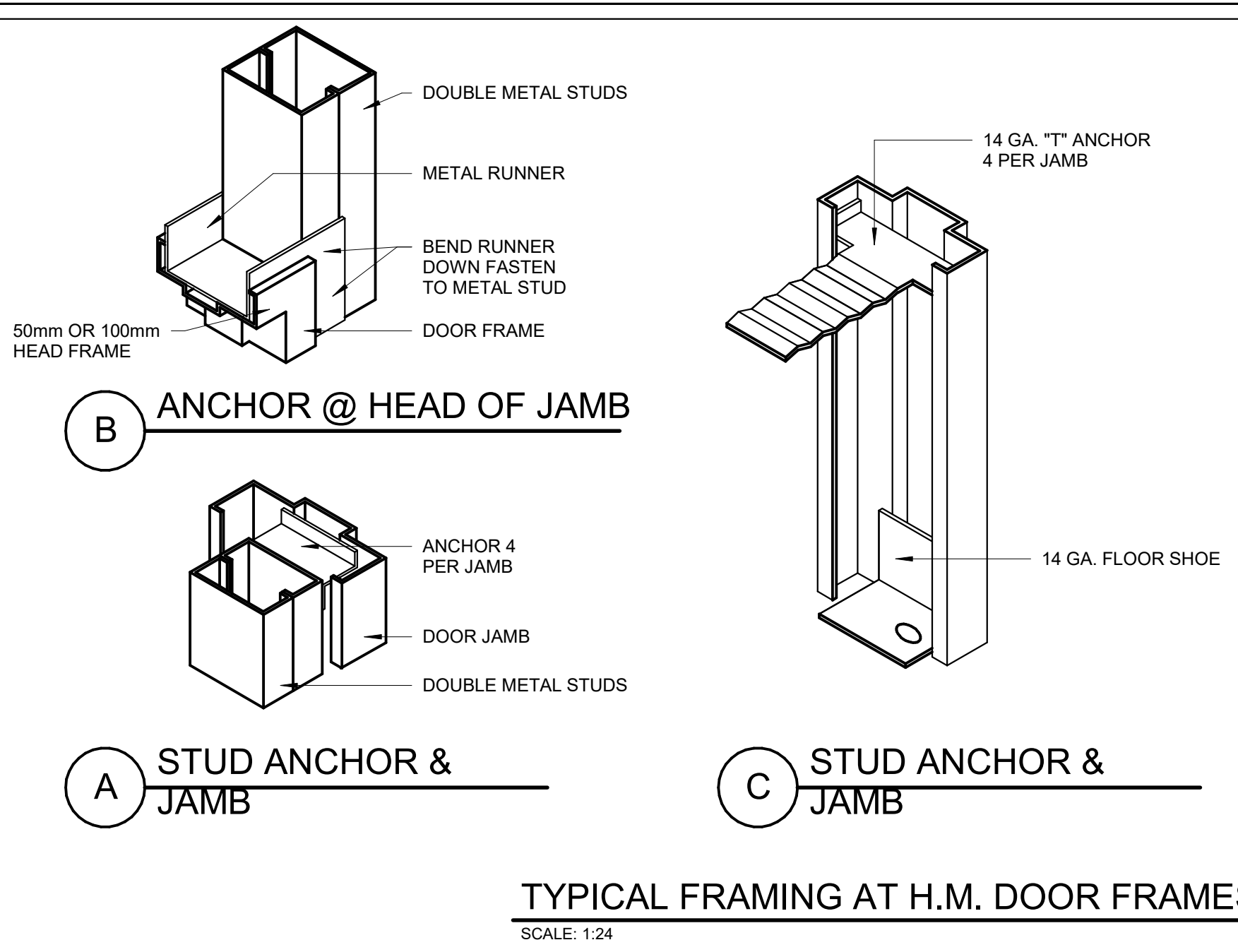
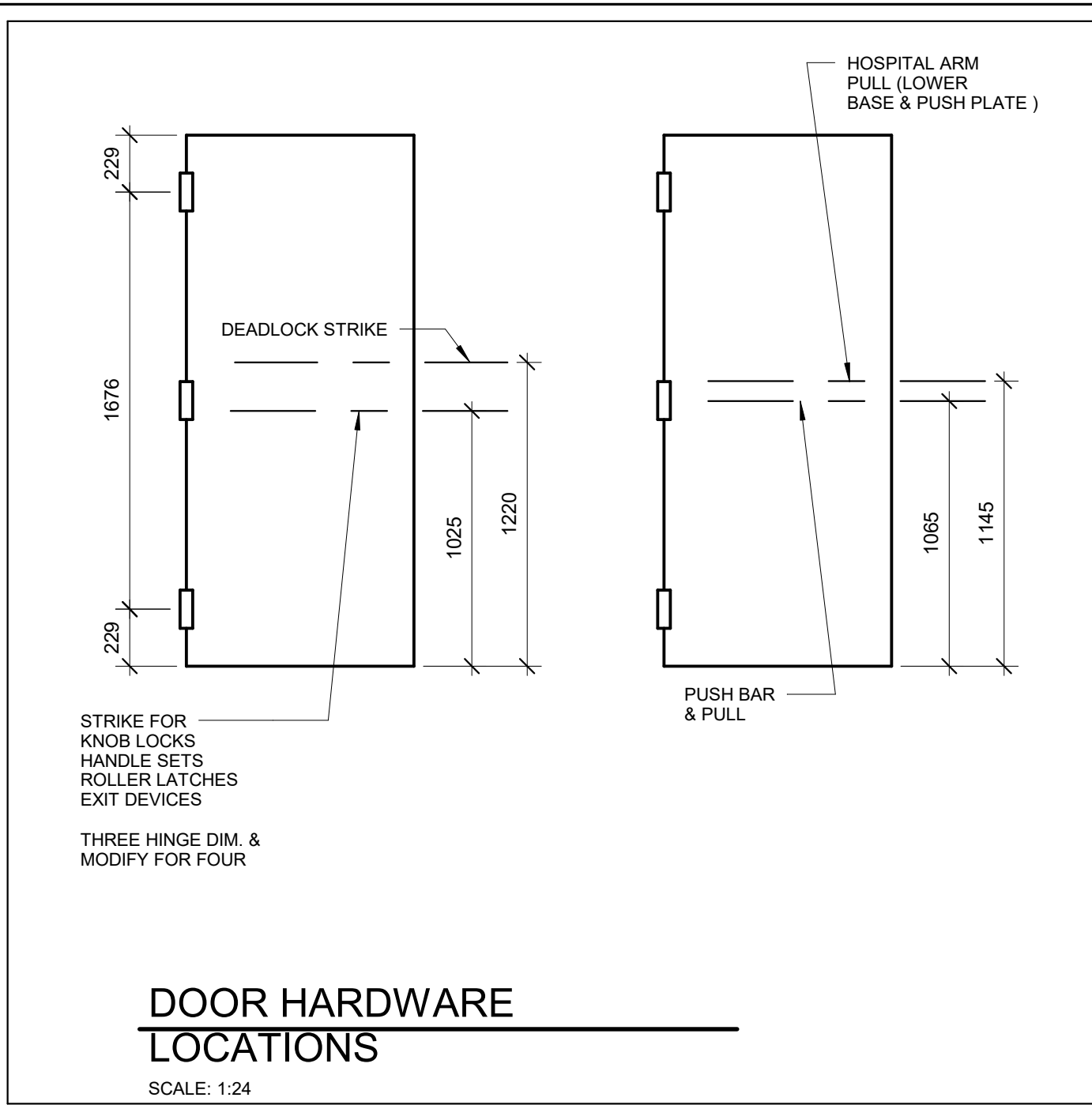
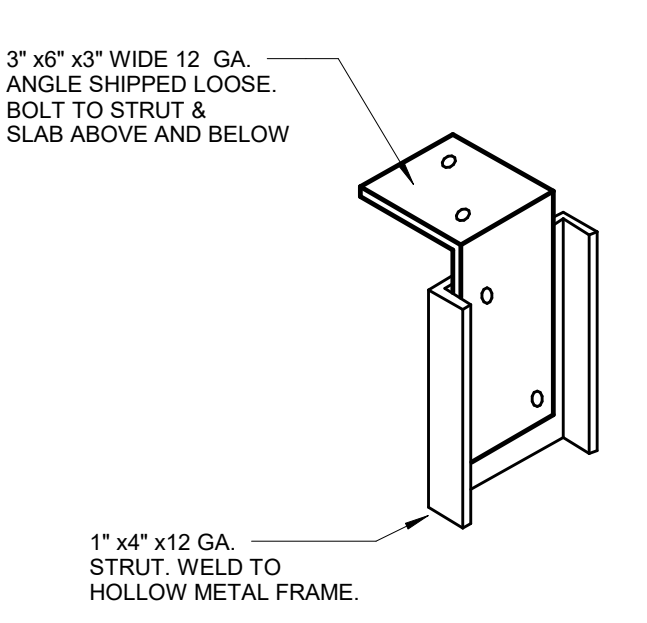
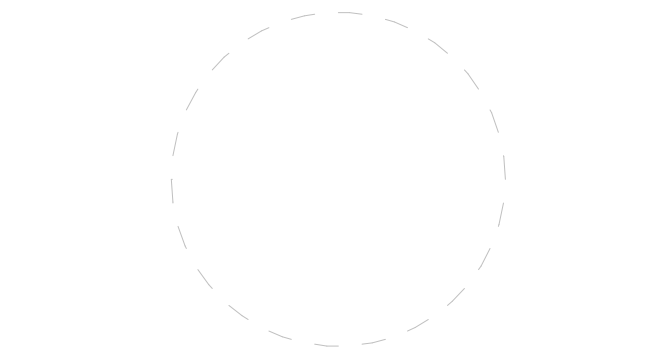


ZR NON-RATED PARTITION  
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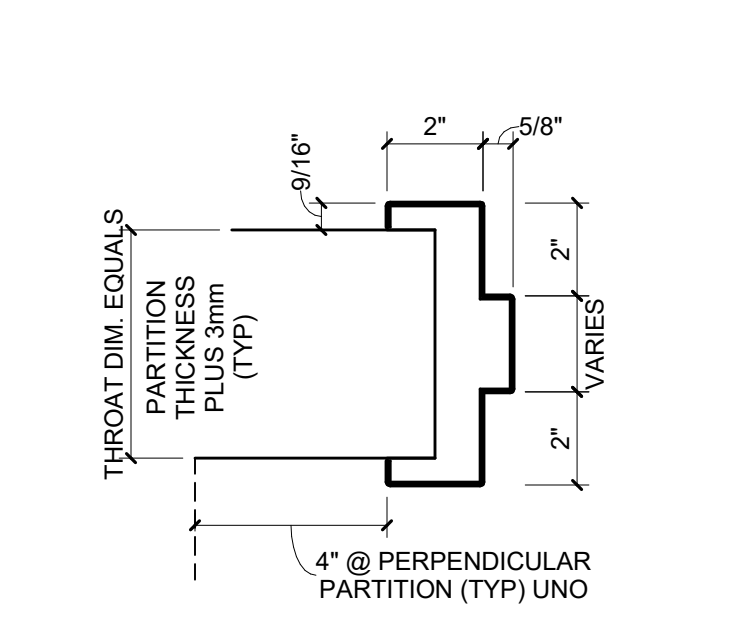
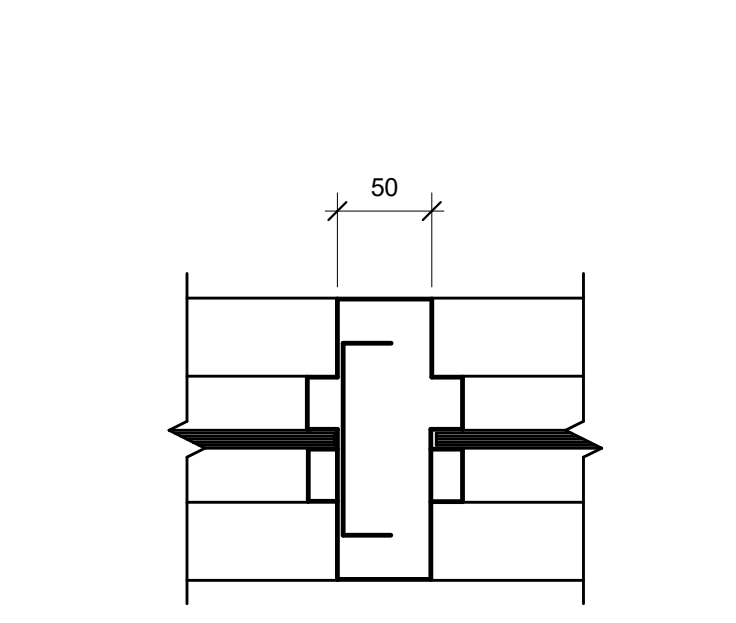
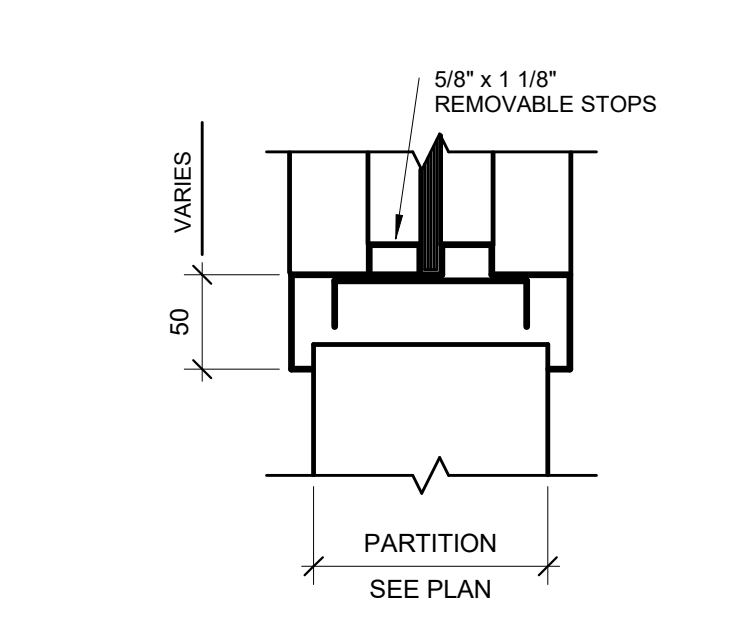
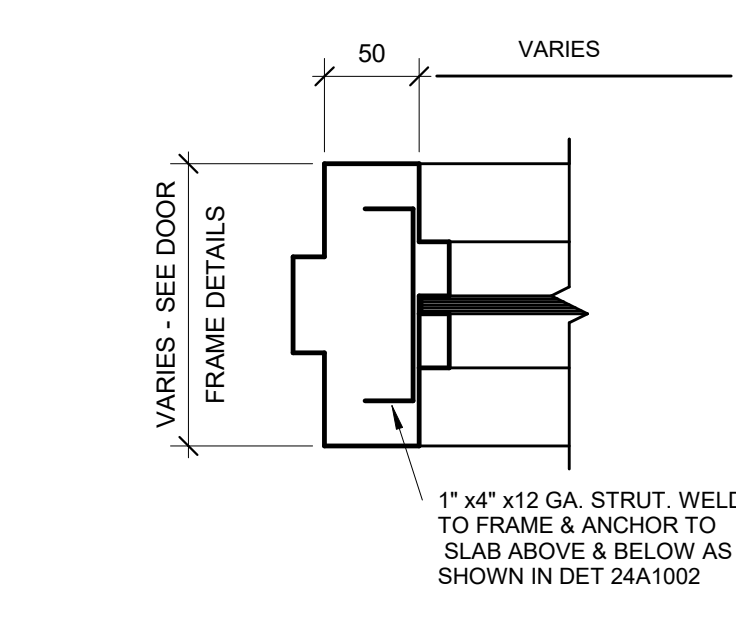
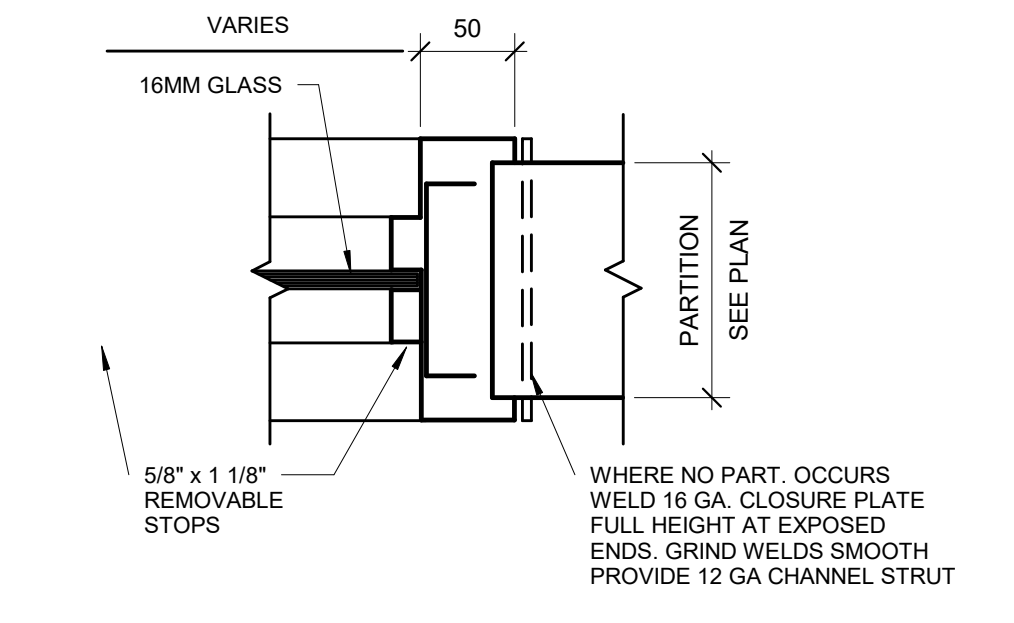
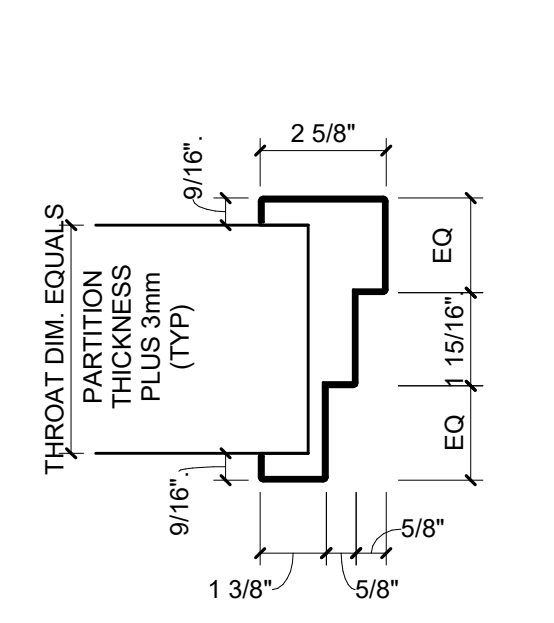
ZA 1 HR RATED PARTITION  
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UL DESIGN U419





Doors - Panel and Frame Types  
1 : 50



6 HM PROFILE  
1 : 4

5 HM PROFILE  
1 : 4

4 HM PROFILE  
1 : 4

3 HM PROFILE  
1 : 4

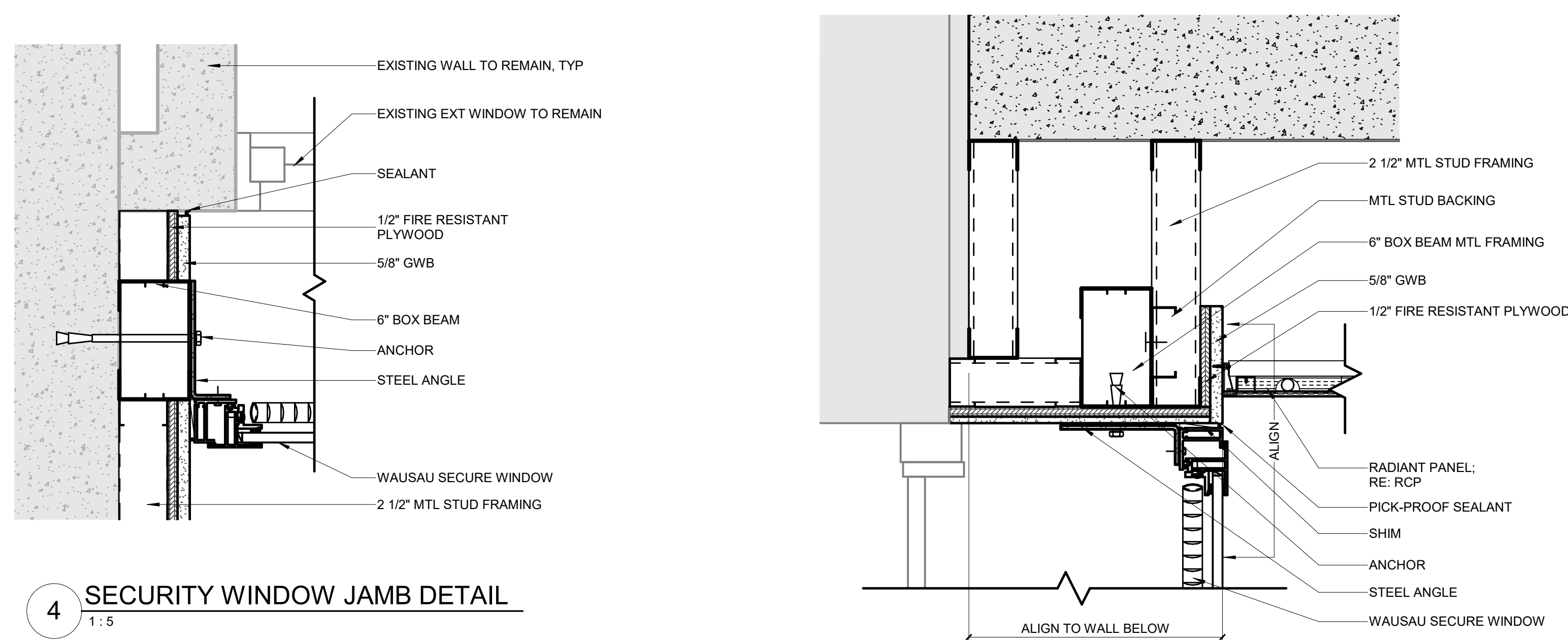
2 HM PROFILE  
1 : 4

1 HM PROFILE  
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LEVEL 03 DOOR SCHEDULE

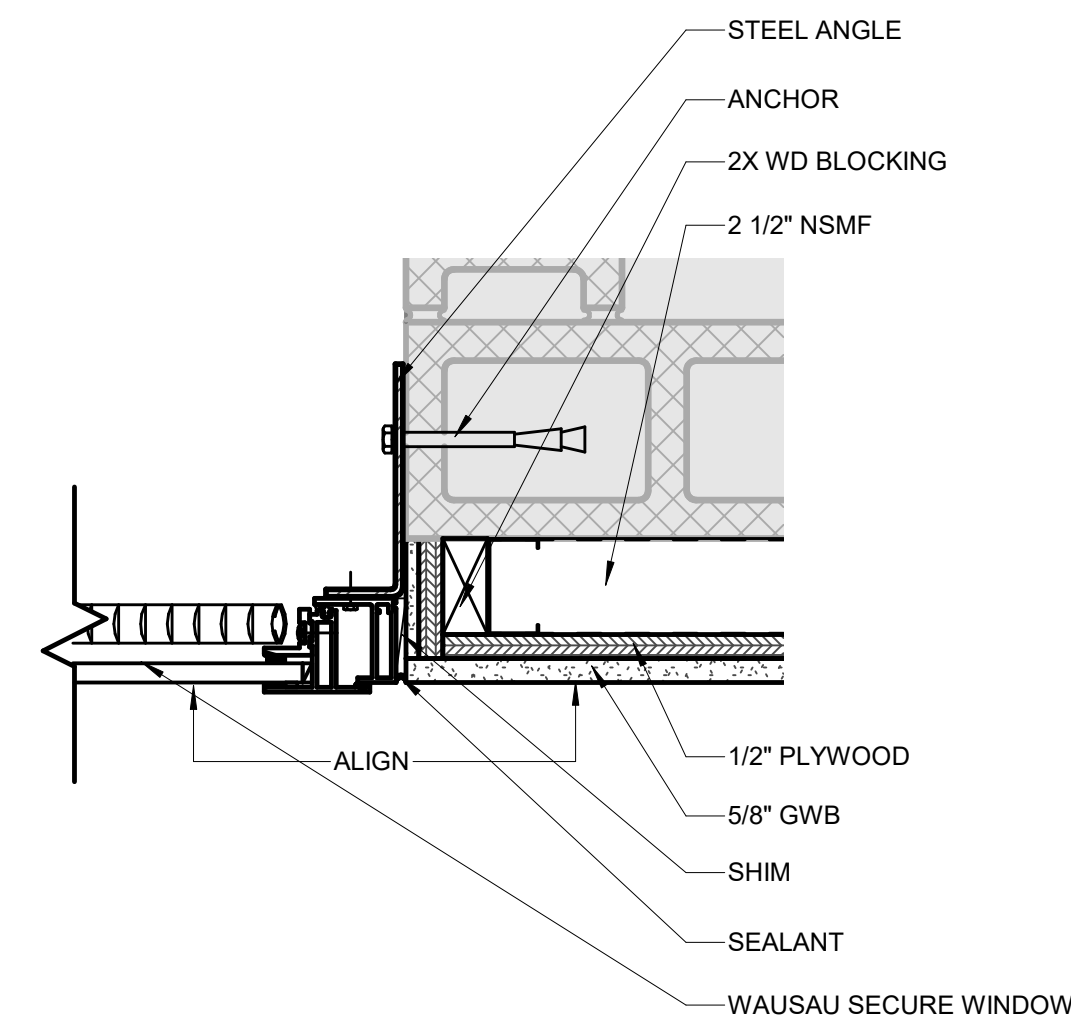
LEVEL 03 DOOR SCHEDULE													
OPENING NUMBER	From Room: Name	To Room: Name	DOOR			FRAME		SCHEDULE SLOTTLE GLAZING TYPE	SCHEDULE FIRE RATING	SCHEDULE FRAME MATERIAL	HARDWARE GROUP	COMMENTS	
			OPENING WIDTH	OPENING HEIGHT	PANEL A TYPE	PANEL A WIDTH	PANEL B TYPE						PANEL B WIDTH
E003	CORRIDOR	ELEVATOR	1150	2110								EXISTING ELEVATOR TO RECEIVE CARD READER	
3001	CORRIDOR	SOILED UTILITY	1118	2134	NV			HM	FPFRG	HM-00 : HS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS
3002	CORRIDOR	OFFICE, CLINICAL/CONSULTATION	914	2134	F			HM	-	HM-01 : HS	FPFRG	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS
3003	CORRIDOR	LAUNDRY	1118	2134	HG			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER
3003A	CORRIDOR	CLEAN SUPPLY	1118	2134	NV			HM	FPFRG	HM-00 : HS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS
3004	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS
3005	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS
3007	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS
3008	CORRIDOR	QUIET ASSESSMENT/ INTERVIEW	1118	2134	F2S			HM	-	HM-00 : RS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER
3009	CORRIDOR	OBS.	1118	2134	F2S			HM	-	HM-00 : RS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER
3009A	CORRIDOR	OBS.	1118	2134	HG			HM	-	HM-02 : A	-	-	KEYED ACCESS
3011	CORRIDOR	CORRIDOR	914	2134	F			HM	-	HM-00 : HS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3012	CORRIDOR	ACTIVITY/ RECREATION GROUP	1219	2134	HG			HM	-	HM-01 : HS	FPFRG	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3012A	CORRIDOR	ACTIVITY/ RECREATION GROUP	1219	2134	HG			HM	-	HM-04 : A	TEMP	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3013	CORRIDOR	CHARTING	914	2134	NV			HM	FPFRG	HM-00 : HS	-	45 MIN	SECURITY GLAZING, CARD READER
3013E	CORRIDOR	CHARTING	914	2134	HG			HM	-	HM-02 : A	TEMP	-	CARD READER
3016	CORRIDOR	WASHROOM STAFF	914	2134	F			HM	-	HM-00 : NS	-	-	CARD READER
3017	CORRIDOR	CORRIDOR	1219	2134	HG			HM	-	HM-01 : HS	FPFRG	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3017A	CORRIDOR	CONSULT	914	2134	F			HM	-	HM-01 : A	TEMP	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3017B	CORRIDOR	CONSULT	914	2134	F			HM	-	HM-01 : A	TEMP	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3017C	CORRIDOR	CONSULT	914	2134	F			HM	-	HM-01 : A	TEMP	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3018	CORRIDOR	FOOD SERVICE STAGING/ SERVERY SUPPORT	1118	2134	NV			HM	-	HM-00 : NS	-	45 MIN	CARD READER
3019	CORRIDOR	BLOOD DRAW/ EXAM	1118	2134	NV			HM	-	HM-00 : RS	-	-	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY DOOR SYSTEM BODY)
3020	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F			HM	-	HM-00 : NS	-	-	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3021	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3022	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3023	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	FPFRG	HM-00 : HS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3024	CORRIDOR	TEAM WORKROOM/ REPORT/ CONF/ STAFF BREAK ROOM	1118	2134	HG			HM	-	HM-00 : HS	FPFRG	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS
3025	CORRIDOR	FAMILY VISIT	914	2134	F			HM	-	HM-00 : NS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS
3025	CORRIDOR	STORAGE, EQUIPMENT, CLIENT BELONGINGS	1118	2134	NV			HM	FPFRG	HM-00 : HS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS
3026	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3101	CORRIDOR	WASHROOM, PATIENT 3 PIECE	914	2134	F			HM	-	HM-00 : NS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3103	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3104	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3105	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3106	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3106	CORRIDOR	PICU LOUNGE/ ACTIVITY	1118	2134	HG			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER
3108A	CORRIDOR	PICU LOUNGE/ ACTIVITY	914	2134	HG			HM	TEMP	HM-00 : HS	-	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3108	CORRIDOR	SUPPORT ROOM	914	2134	HG			HM	FPFRG	HM-01 : HS	FPFRG	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3108	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F			HM	-	HM-00 : NS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER
3108	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3201	CORRIDOR	WASHROOM, PATIENT 3 PIECE	914	2134	F			HM	-	HM-00 : NS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3202	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3203	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F			HM	-	HM-00 : NS	-	45 MIN	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3204	CORRIDOR	PATIENT ROOM, SEMI-PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3205	CORRIDOR	BARIATRIC PATIENT ROOM, SEMI-PRIVATE	1524	2134	V	1118	F 406	HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3205A	CORRIDOR	BARIATRIC PATIENT ROOM, SEMI-PRIVATE	1118	2134	F			HM	-	HM-00 : HS	-	-	ANTI-LIGATURE HARDWARE
3206	CORRIDOR	BARIATRIC PATIENT ROOM, SEMI-PRIVATE	1118	2134	F			HM	-	HM-01 : HS	-	-	ANTI-LIGATURE HARDWARE
3209	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3210	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
3211	CORRIDOR	PATIENT ROOM, PRIVATE	1220	2134	V			HM	-	HM-00 : NS	-	45 MIN	NO STOPS ON FRAME, ANTI BARRICADE, ANTI-LIGATURE HARDWARE, KEYED ACCESS (KINGSWAY DOOR SYSTEM BODY)
C001	CORRIDOR	CORRIDOR	1219	2134	F			HM	-	HM-01 : HS	TEMP	-	CARD READERS
C002	CORRIDOR	CORRIDOR	1219	2134	F			HM	-	HM-01 : HS	TEMP	-	CARD READERS
C003	CORRIDOR	CORRIDOR	2438	2134	NV	1219	NV 1219	HM	TEMP	HM-00 : HS	-	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, HOLD OPENS, CARD READERS
C101	CORRIDOR	CORRIDOR	2335	2134	NV	1118	NV 1118	HM	TEMP	HM-00 : HS	-	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, HOLD OPENS, CARD READERS
C201	CORRIDOR	CORRIDOR	2438	2134	NV	1219	NV 1219	HM	TEMP	HM-00 : HS	-	-	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, HOLD OPENS
ST101	CORRIDOR	CENTRE "A" STAIR	914	2134	NV			HM	-	HM-00 : NS	-	90 MIN	CARD READER
ST101	CORRIDOR	WEST "B" STAIR	1118	2134	NV			HM	FPFRG	HM-00	-	90 MIN	CARD READER
ST201	CORRIDOR	NORTH "C" STAIR	1067	2134	NV			HM	FPFRG	HM-00	-	90 MIN	CARD READER
TOTAL 57													



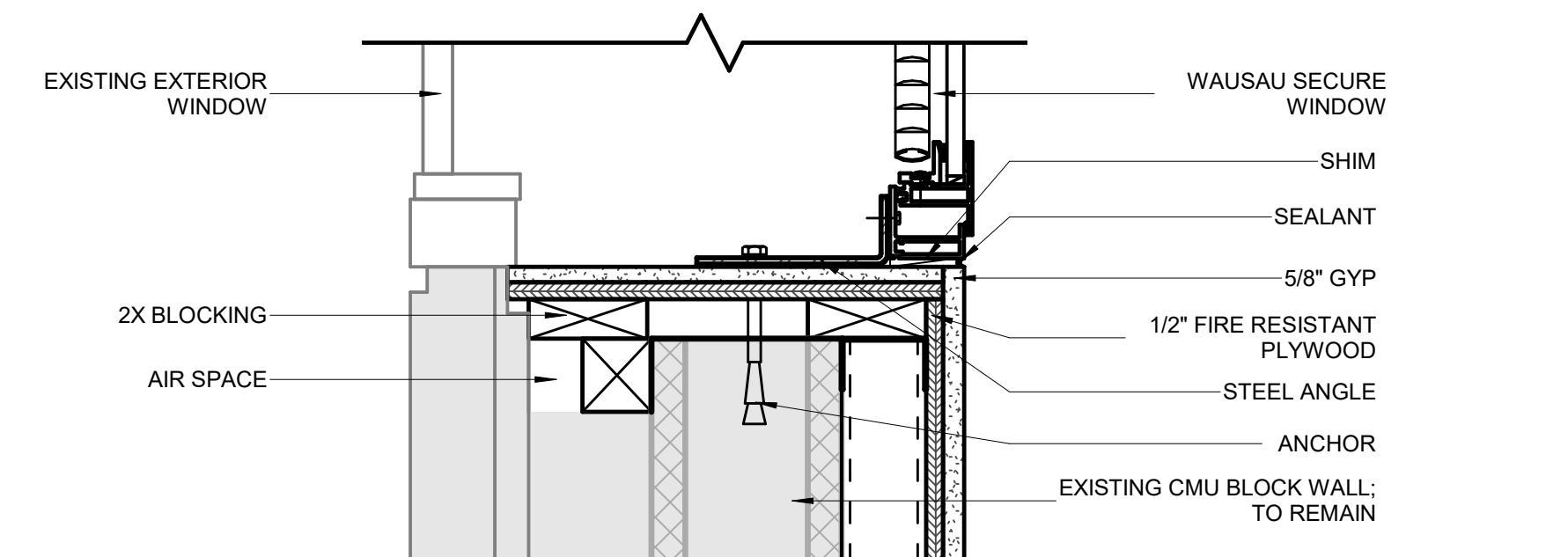


4 SECURITY WINDOW JAMB DETAIL  
1:5

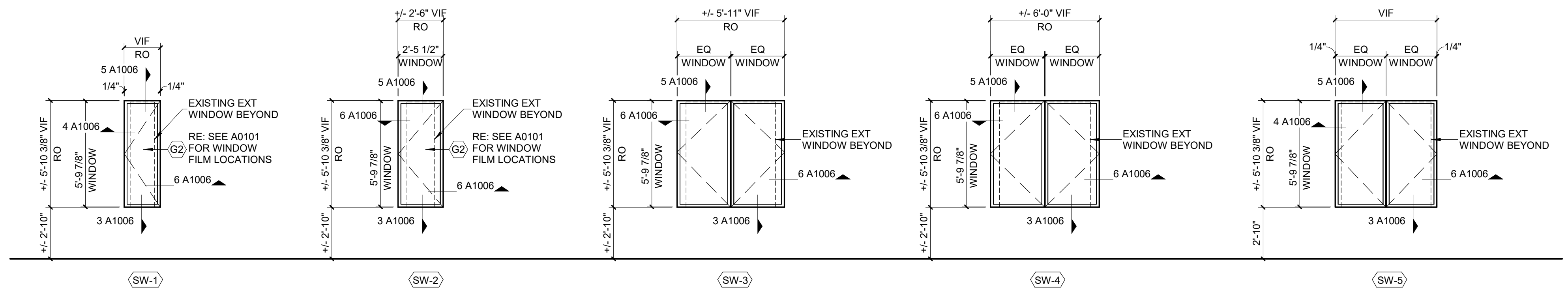
5 SECURITY WINDOW HEADER DETAIL  
1:5



6 SECURITY WINDOW JAMB DETAIL  
1:5

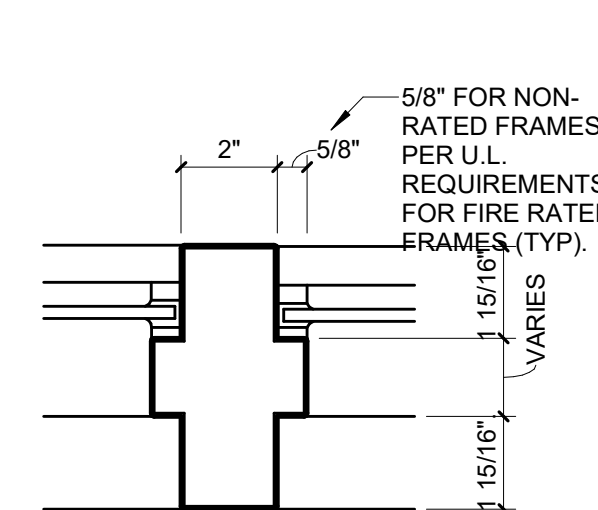


3 SECURITY WINDOW SILL DETAIL  
1:5

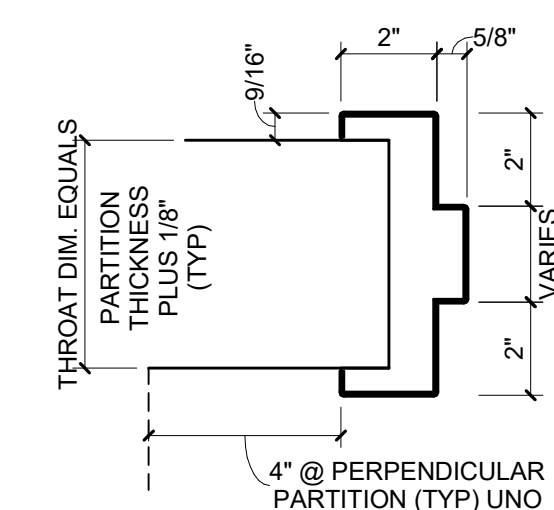


SECURE GLAZING TYPES  
1:50

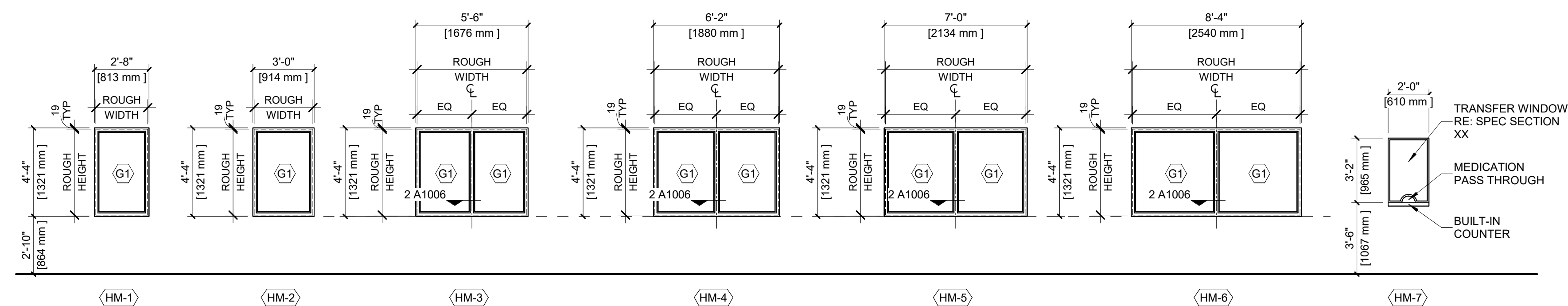
GLAZING LEGEND	
(G1)	1/2\"/>
(G2)	TRANSLUCENT WINDOW FILM: APPLIED TO INTERIOR FACE OF EXISTING EXTERIOR GLAZING RE: A0101 FOR LOCATIONS



2 HM PROFILE  
1:4



1 HM PROFILE  
1:4



HOLLOW METAL GLAZING TYPES  
1:50

WINDOW SCHEDULE										
LEVEL	OPENING NUMBER	ROUGH WIDTH	ROUGH HEIGHT	TYPE	MATERIAL	HEAD	JAMB	SILL	GLASS	REMARKS
LEVEL 03	3013	775	1283	HM-1 .45 MIN	HM	1/A1006	1/A1006	1/A1006	G1	
LEVEL 03	3013A	1842	1283	HM-4 .45 MIN	HM	1/A1006	1/A1006	1/A1006	G1	
LEVEL 03	3013B	775	1283	HM-1 .45 MIN	HM	1/A1006	1/A1006	1/A1006	G1	
LEVEL 03	3013C	2096	1283	HM-5	HM	1/A1006	1/A1006	1/A1006	G1	
LEVEL 03	3013D	2502	1283	HM-6	HM	1/A1006	1/A1006	1/A1006	G1	
LEVEL 03	3013E	610	965	HM-7	HM	NA	NA	NA	PER MANUFACTURER	MEDICATION TRANSFER SLOT
LEVEL 03	3013F	1638	1283	HM-3	HM	1/A1006	1/A1006	1/A1006	G1	

Rev.	Description	Date
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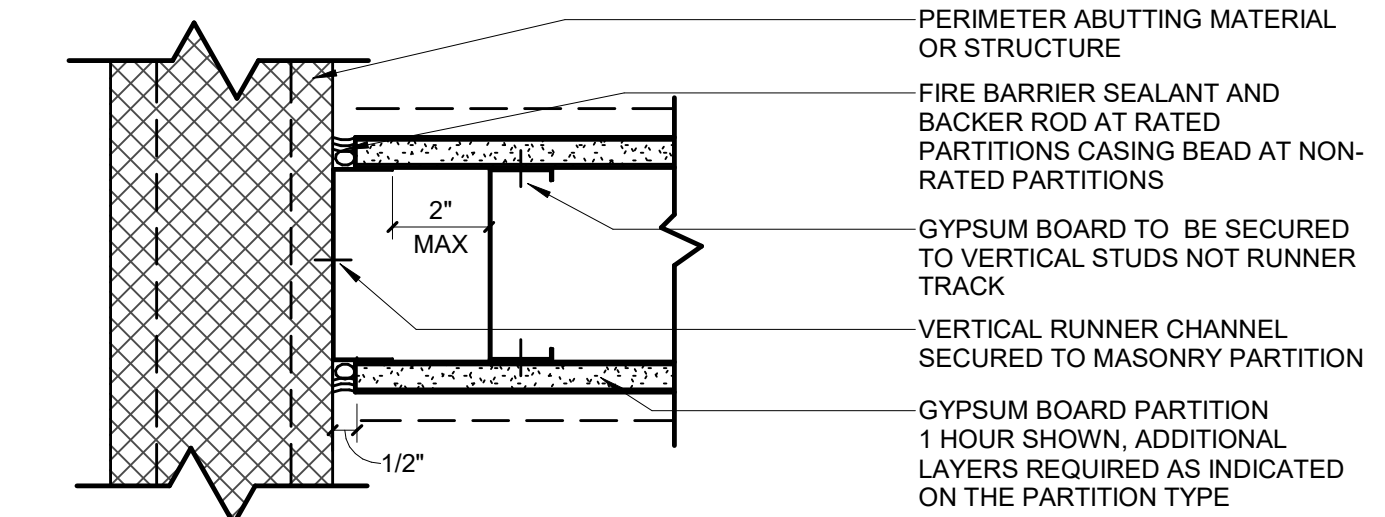
Drawing Title:

OPENINGS, SCHEDULE &  
DETAILS

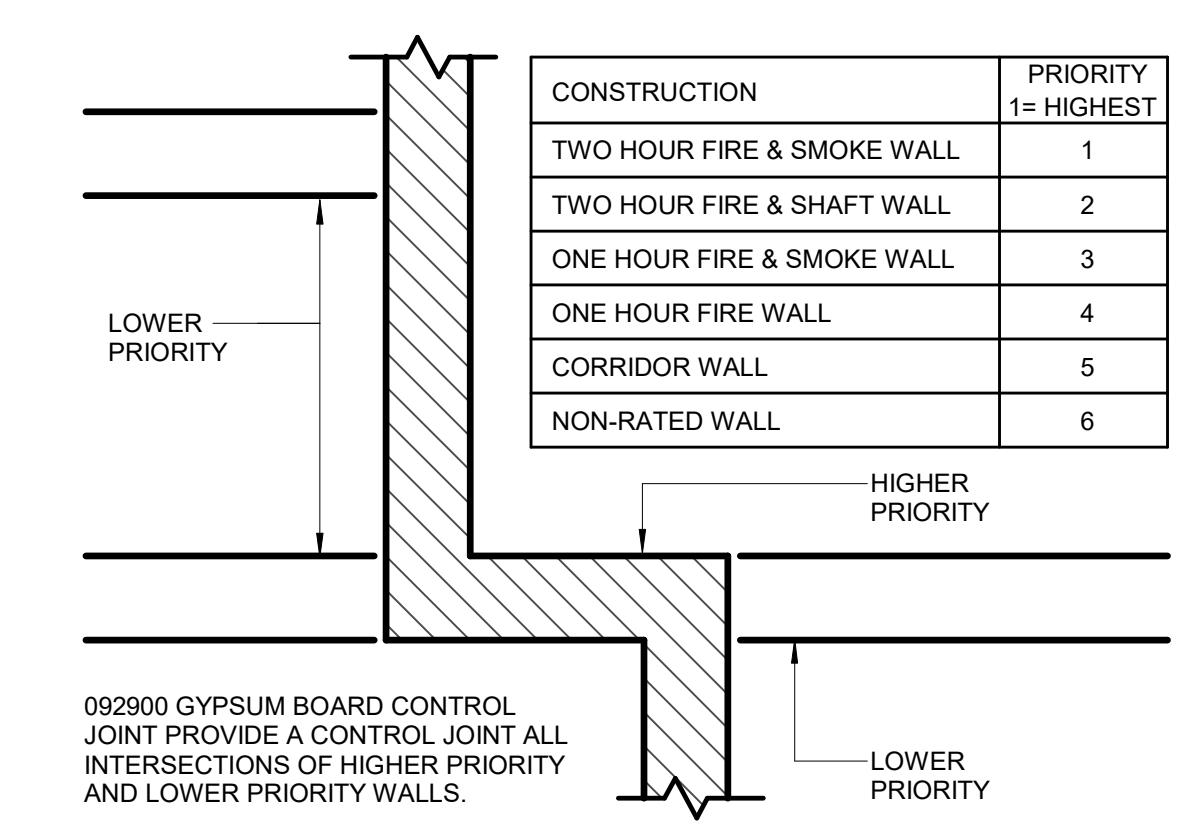
Project No.: 0207/8.50 Checked by: JW

A1006

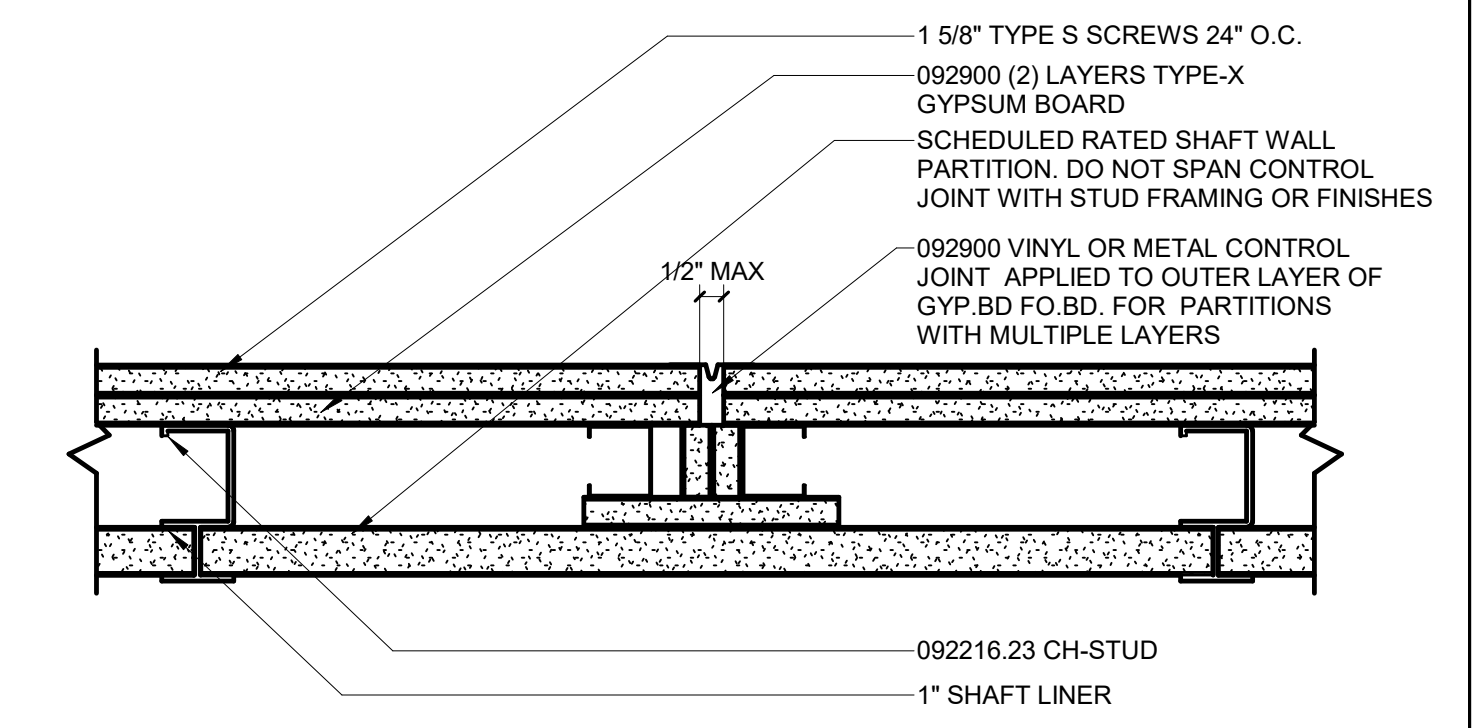




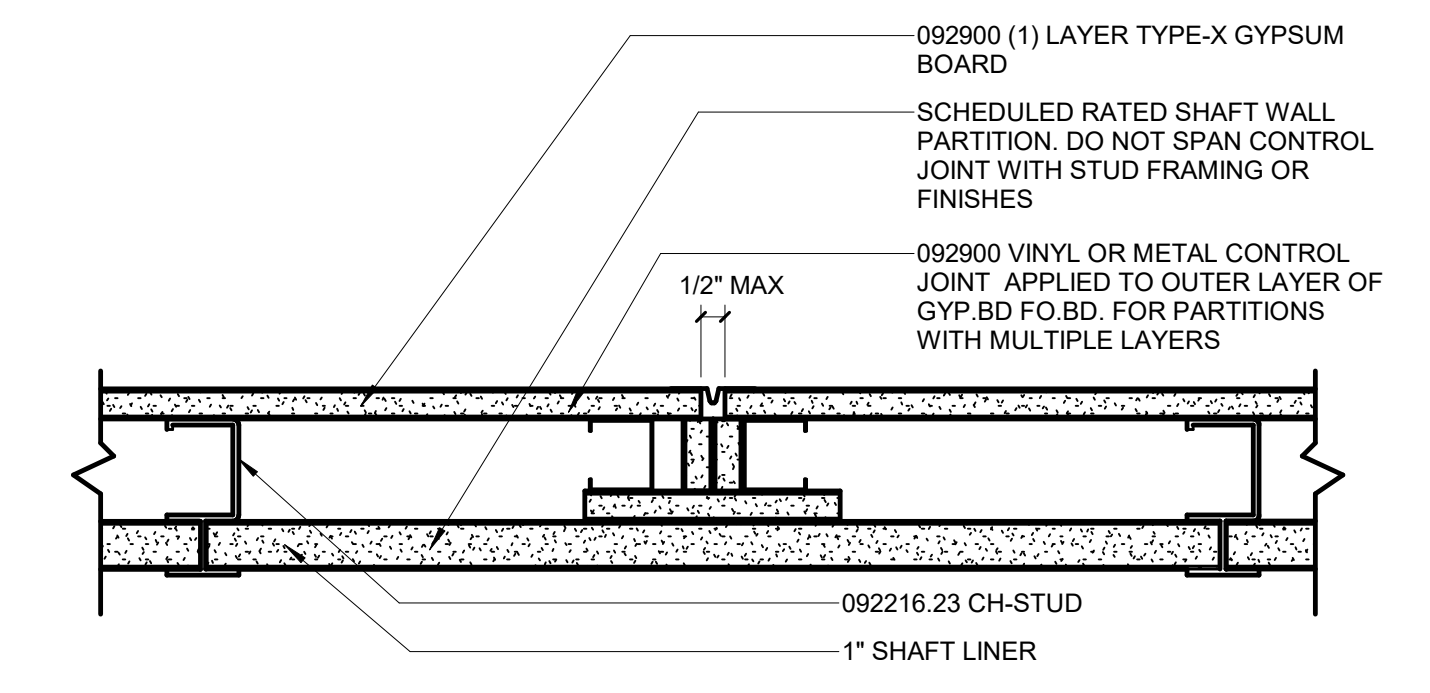
GYPSUM WALL BOARD PARTITION  
PERIMETER RELIEF  
1:4



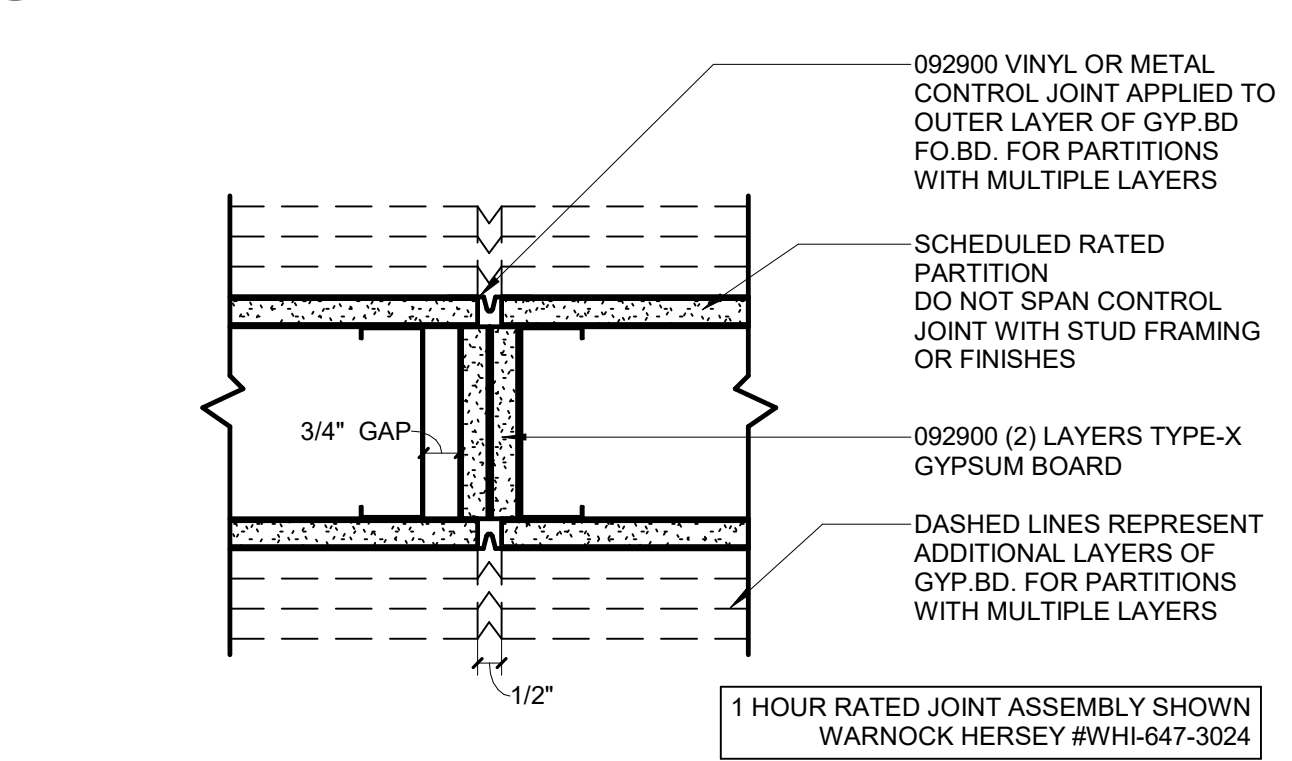
INTERSECTION PRIORITY  
1:8



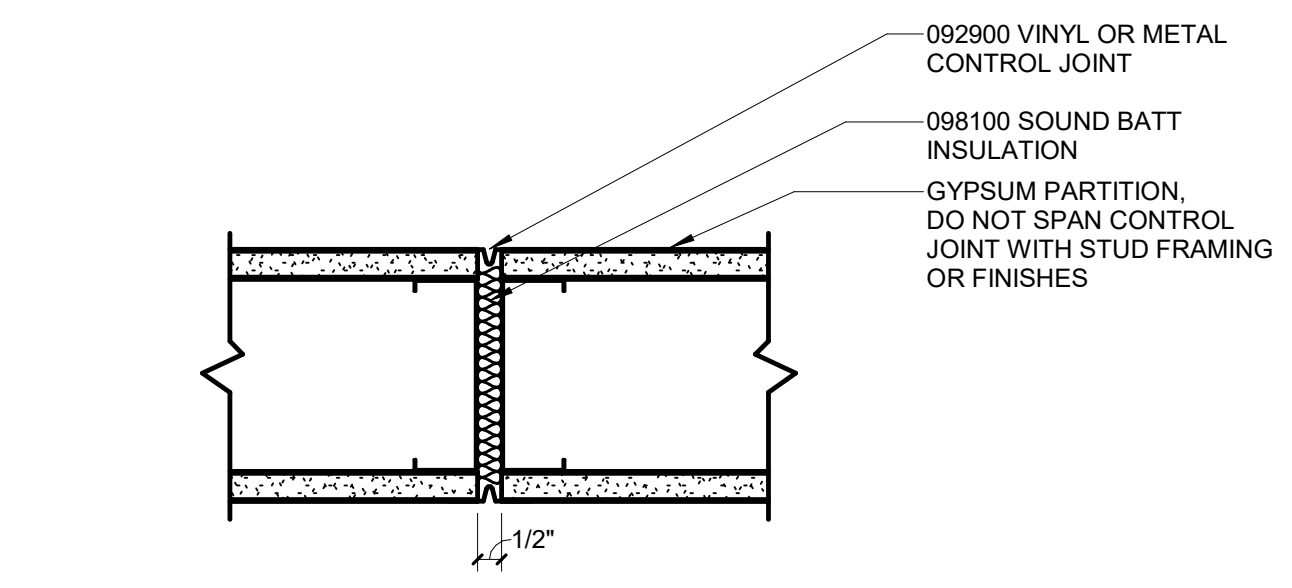
2-HOUR SHAFT WALL CONTROL JOINT  
1:4



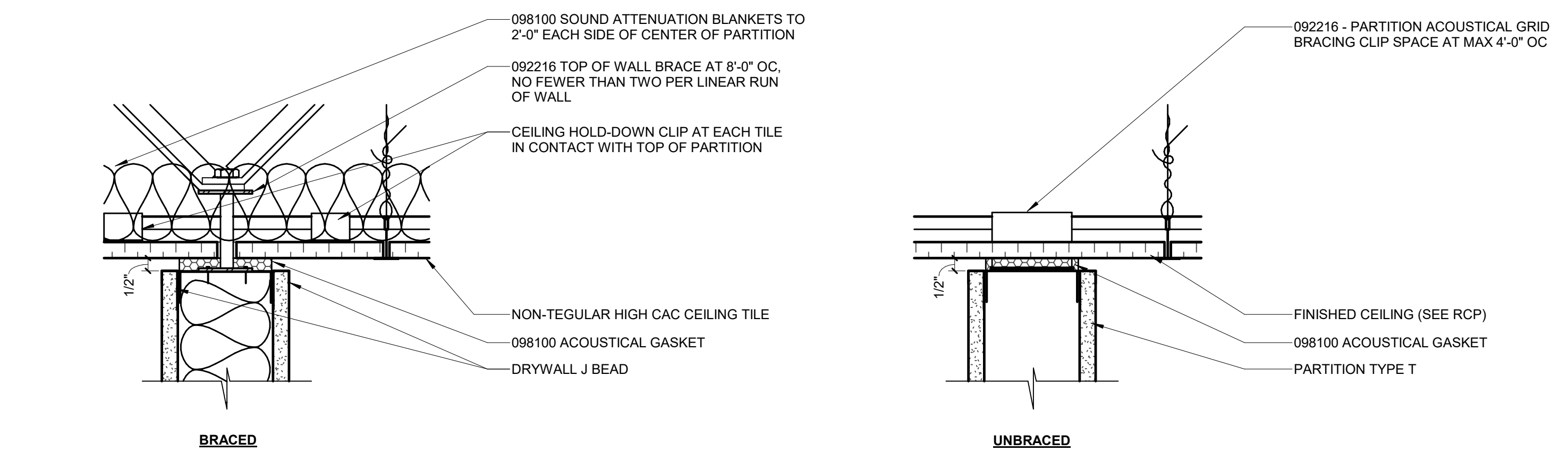
1-HOUR SHAFT WALL CONTROL JOINT  
1:4



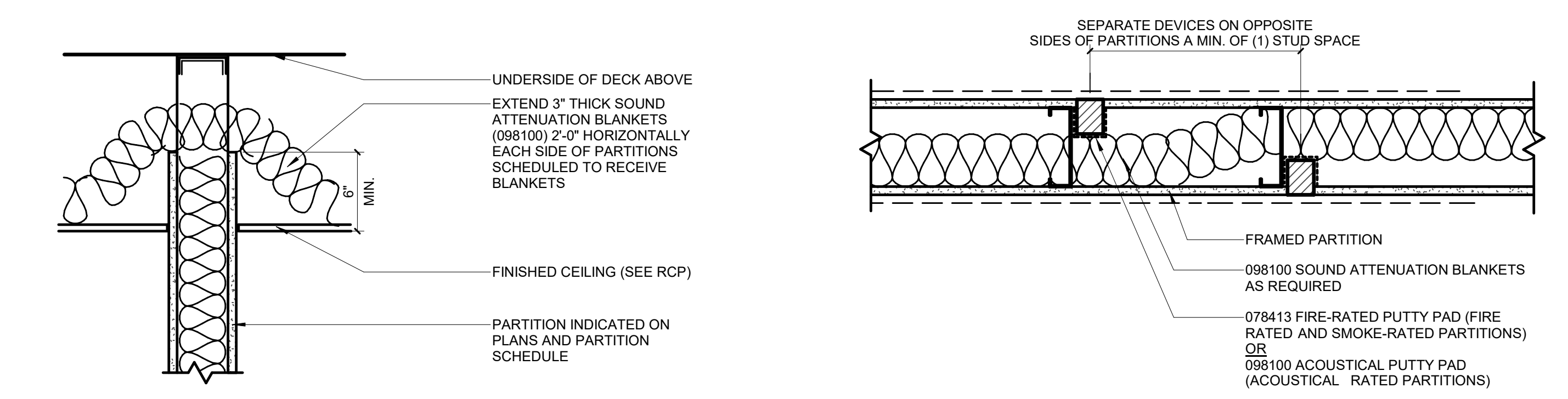
RATED GYP. BD. CONTROL JOINT  
1:4



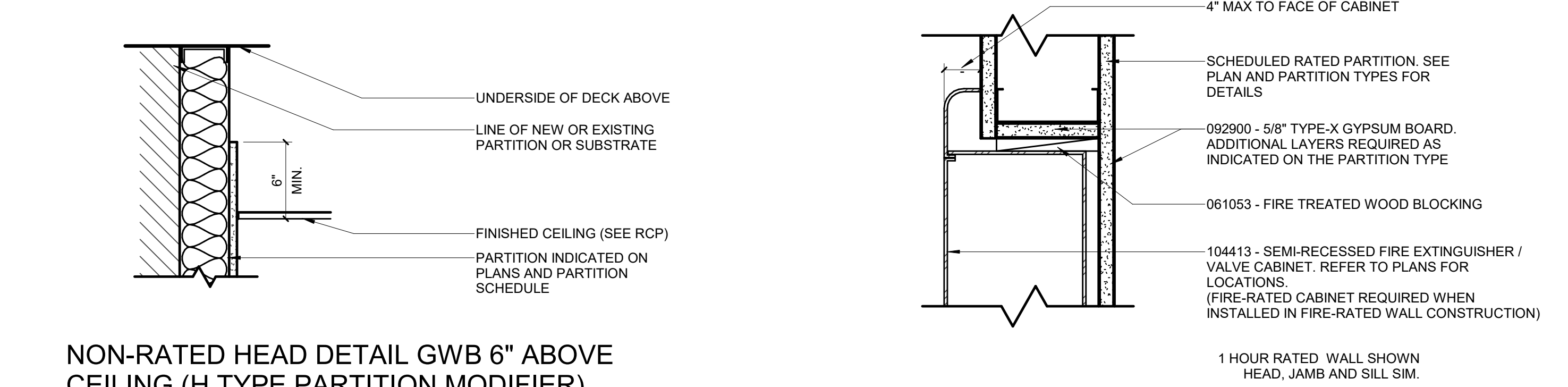
NON-RATED GYP. BD. CONTROL JOINT  
1:4



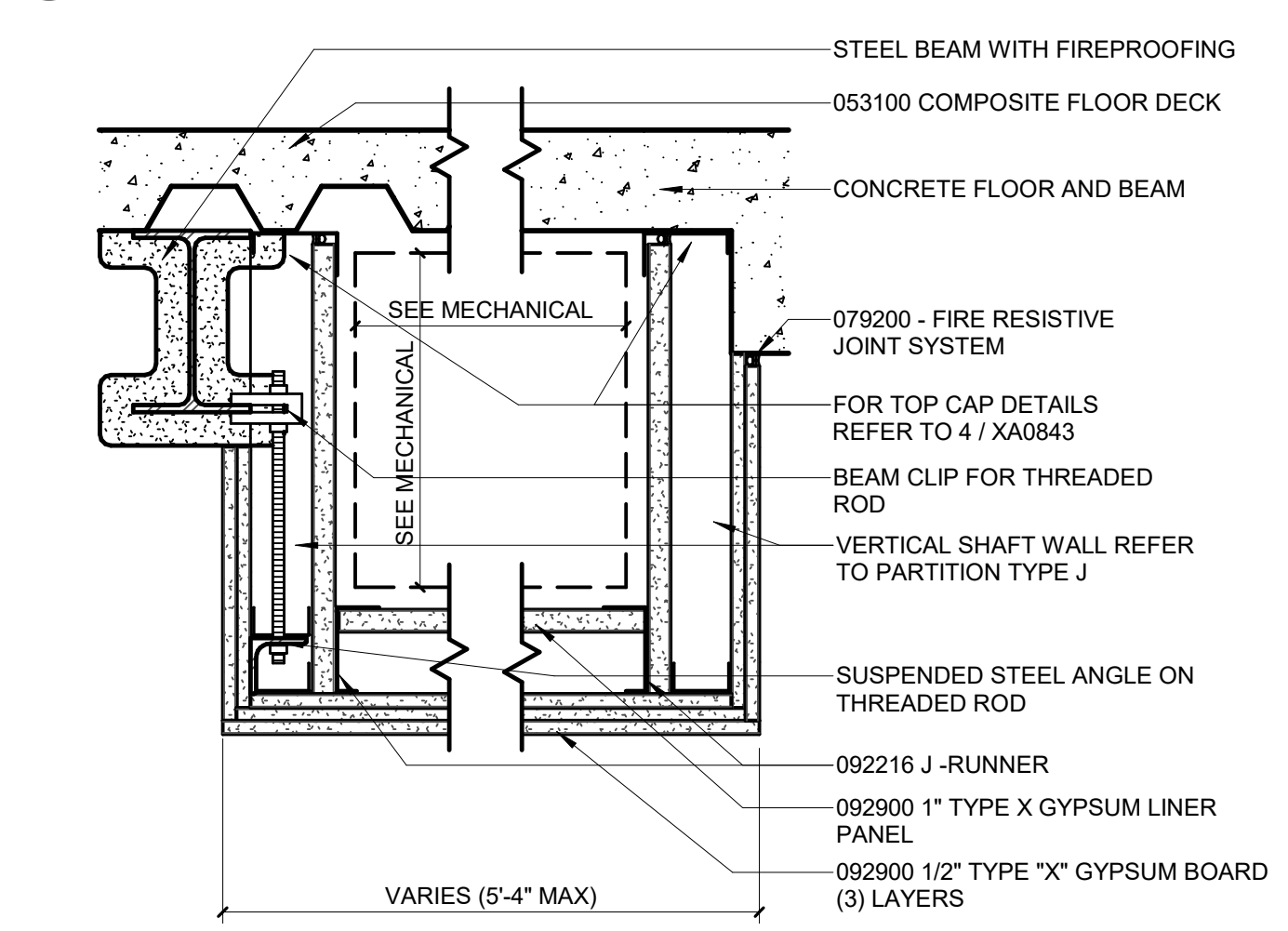
PARTIAL HEIGHT PARTITION TOP OF WALL BRACING  
1:4



NON-RATED HEAD DETAIL GWB 6\"/>

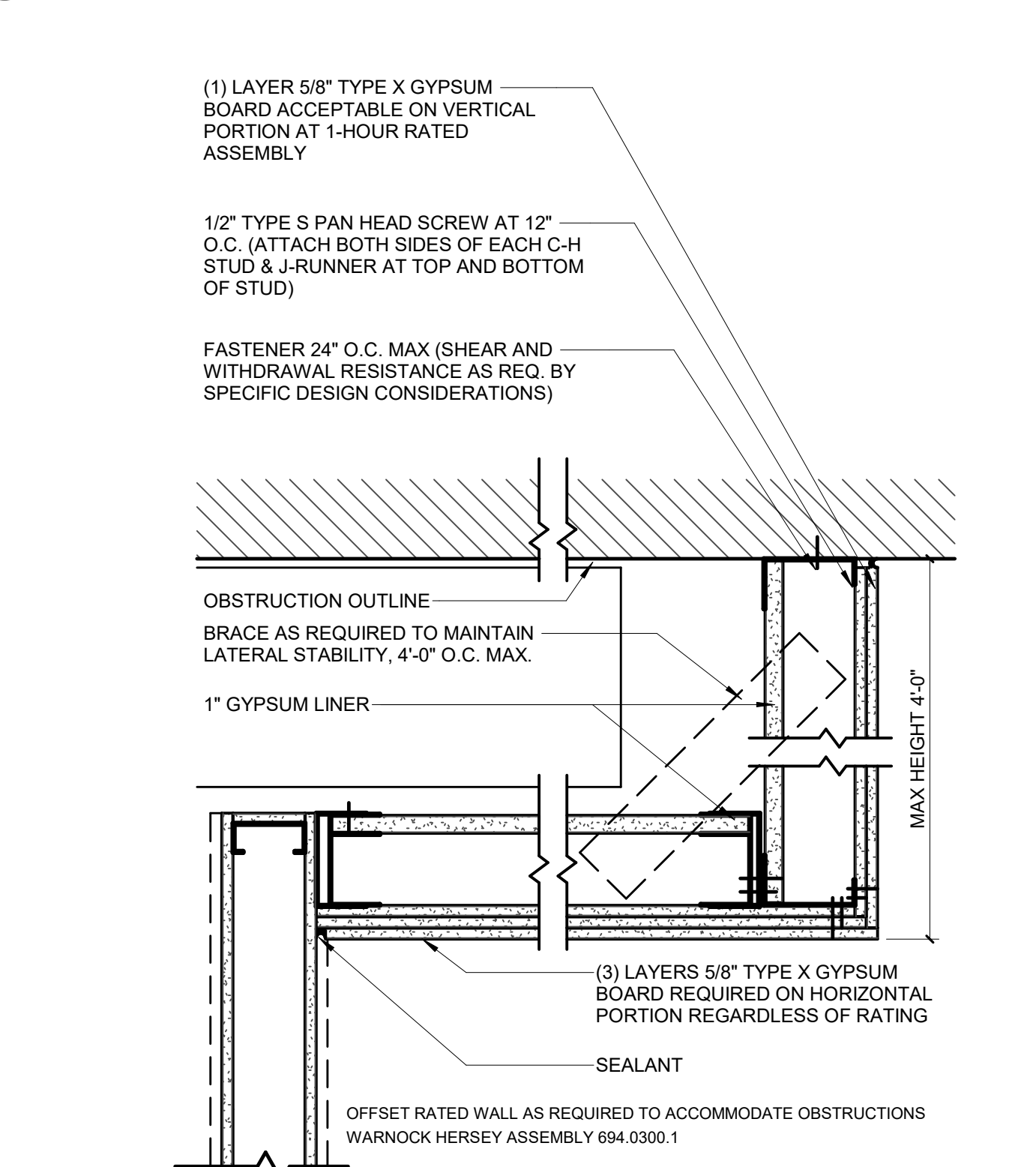


FIRE EXTINGUISHER / VALVE CABINET  
1:4



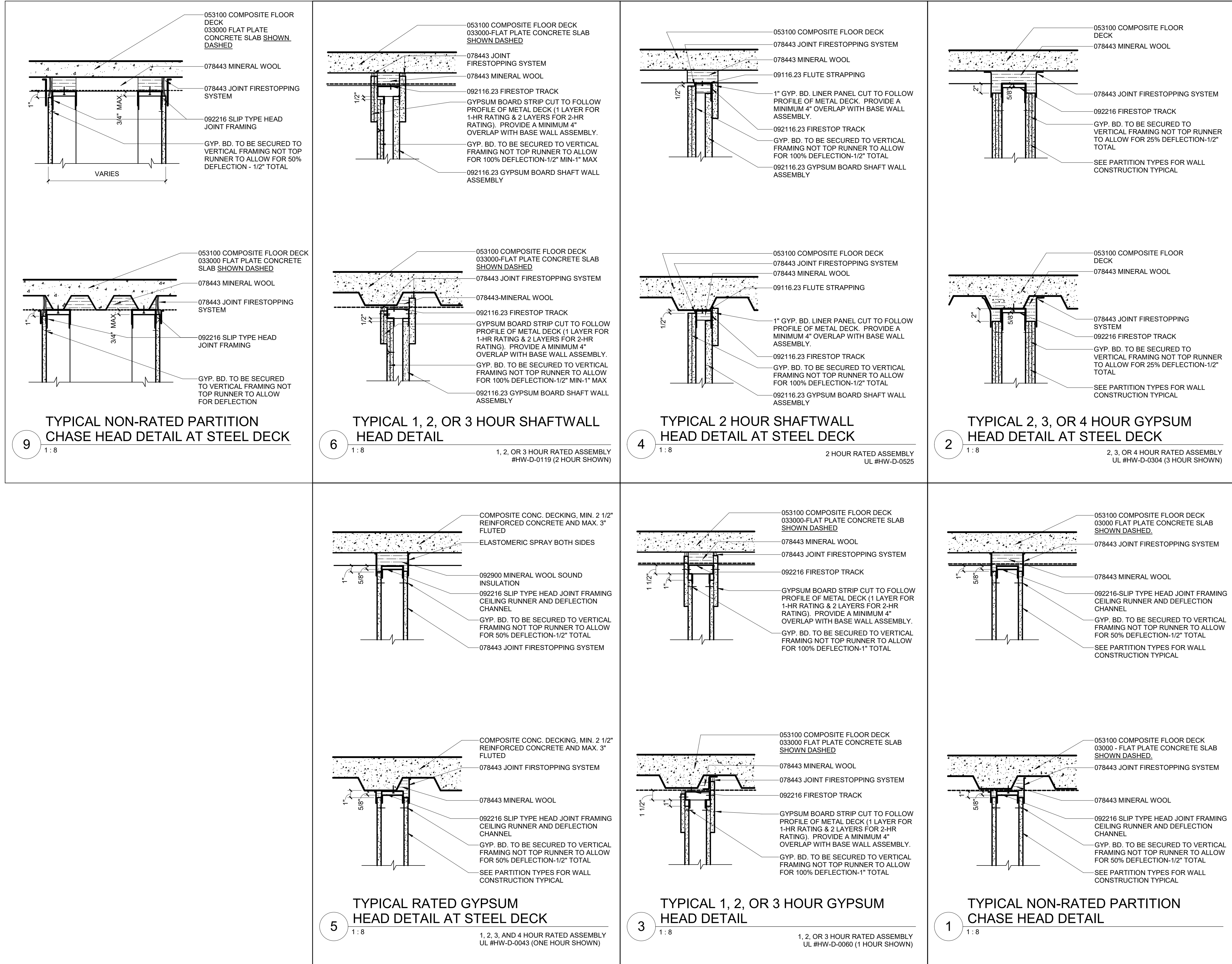
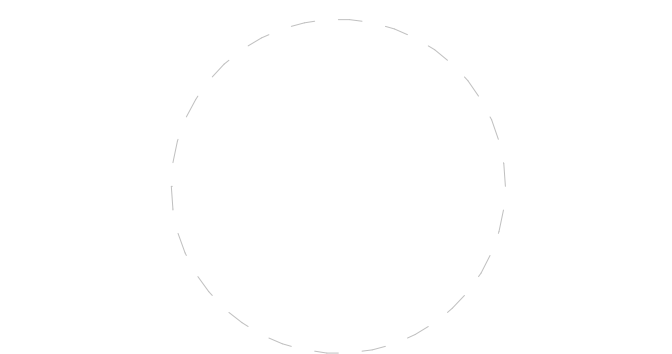
20 GAUGE (33MIL) SHAFT WALL FRAMING @ 24\"					
TYPE	STUD SIZE	PART. THICK.	SOUND BATTS	STC	HORIZONTAL SPAN L/240
HS2	2-1/2\"	CT	3-3/4\"	1-1/2\"	9'-8\"
HS4	4\"	CT	5-1/4\"	3\"	13'-7\"
HS6	6\"	CT	7-1/4\"	5\"	18'-8\"

HORIZONTAL SHAFT WALL ENCLOSURE  
1:8



OFFSET RATED WALL CONSTRUCTION  
1:8





HEAD OF WALL DETAIL SELECTION - CONCEALED CONDITION					
WALL TYPE	NON-RATED	1 HOUR	2 HOUR	3 HOUR	4 HOUR
GYPSUM BOARD	3 or 5 / A1011	3 or 5 / A1011	2, 3 or 5 / A1011	2, 3 or 5 / A1011	2 or 5 / A1011
SHAFTWALL	NA	4 or 6 / A1011	4 or 6 / A1011	6 / A1011	-

1. REFER TO UL DESIGN INDICATED FOR DETAILED CONSTRUCTION REQUIREMENTS, TYPICAL.

2. FOR ALL NON RATED WALL ASSEMBLIES, USE ONE HOUR DESIGNS FOR FRAME WALLS, ALLOW 2 1/2" FRAMING MEMBERS TYPICAL.

3. THESE DETAILS ARE PROVIDED FOR EXPOSURE TYPE GUIDANCE. FOR ANY HEAD OF WALL SUBSTITUTIONS, PROVIDE A UL ASSEMBLY THAT PROVIDES A MINIMUM OF 1/2" DEFLECTION ACCOMMODATION UNO.

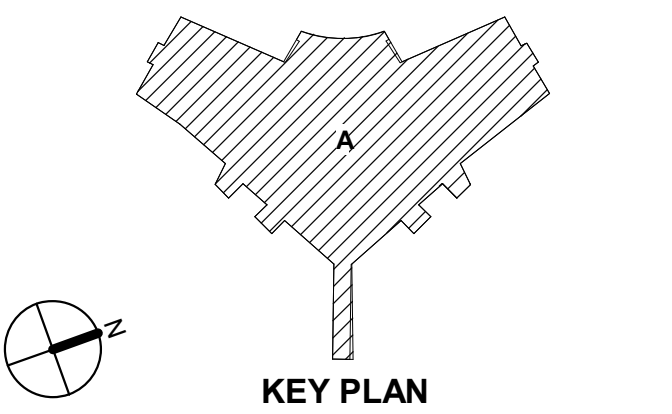
HEAD OF WALL DETAIL SELECTION - EXPOSED CONDITION					
WALL TYPE	NON-RATED	1 HOUR	2 HOUR	3 HOUR	4 HOUR
GYPSUM BOARD	3 / A1011	3 / A1011	3 / A1011	3 / A1011	-
SHAFTWALL	NA	4 or 6 / A1011	4 or 6 / A1011	6 / A1011	-

1. REFER TO UL DESIGN INDICATED FOR DETAILED CONSTRUCTION REQUIREMENTS, TYPICAL.

2. FOR ALL NON RATED WALL ASSEMBLIES, USE ONE HOUR DESIGNS FOR FRAME WALLS, ALLOW 2 1/2" FRAMING MEMBERS TYPICAL.

3. THESE DETAILS ARE PROVIDED FOR EXPOSURE TYPE GUIDANCE. FOR ANY HEAD OF WALL SUBSTITUTIONS, PROVIDE A UL ASSEMBLY THAT PROVIDES A MINIMUM OF 1/2" DEFLECTION ACCOMMODATION UNO.

Rev. Description Date



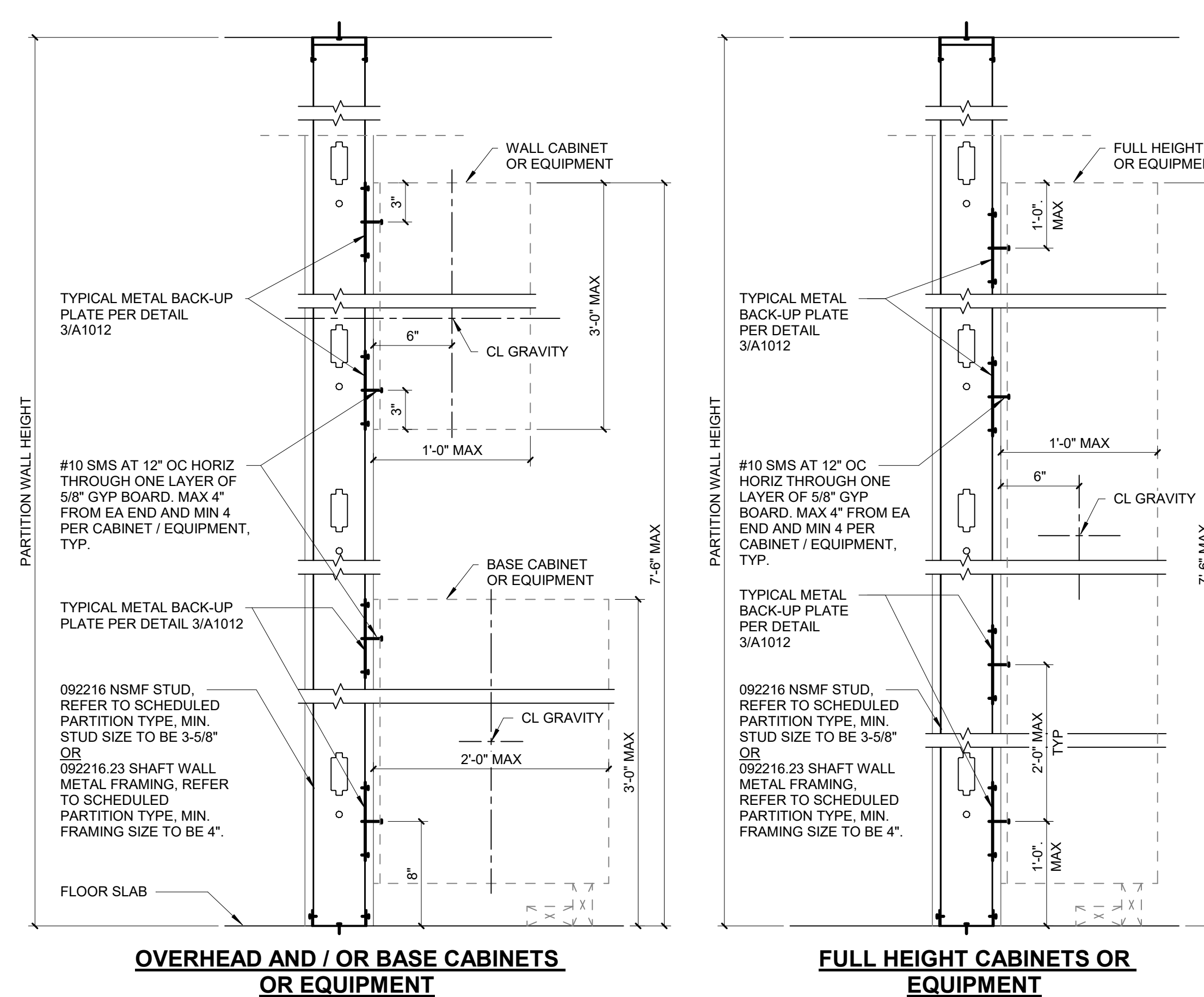
Drawing Title:

TYPICAL PARTITION  
HEAD OF WALL DETAILS

Project No.: 020708.50 Checked by: JW

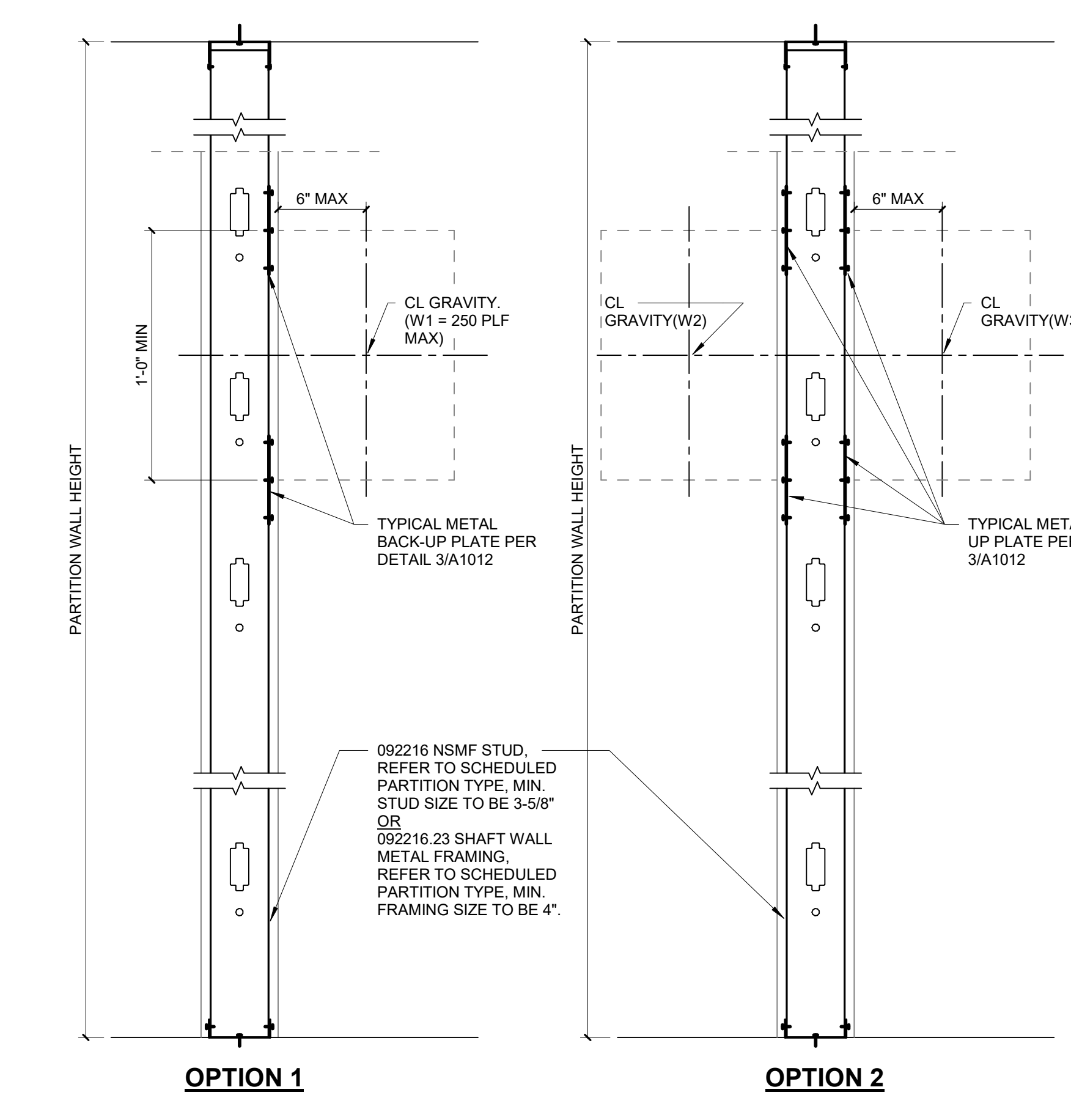
A1012





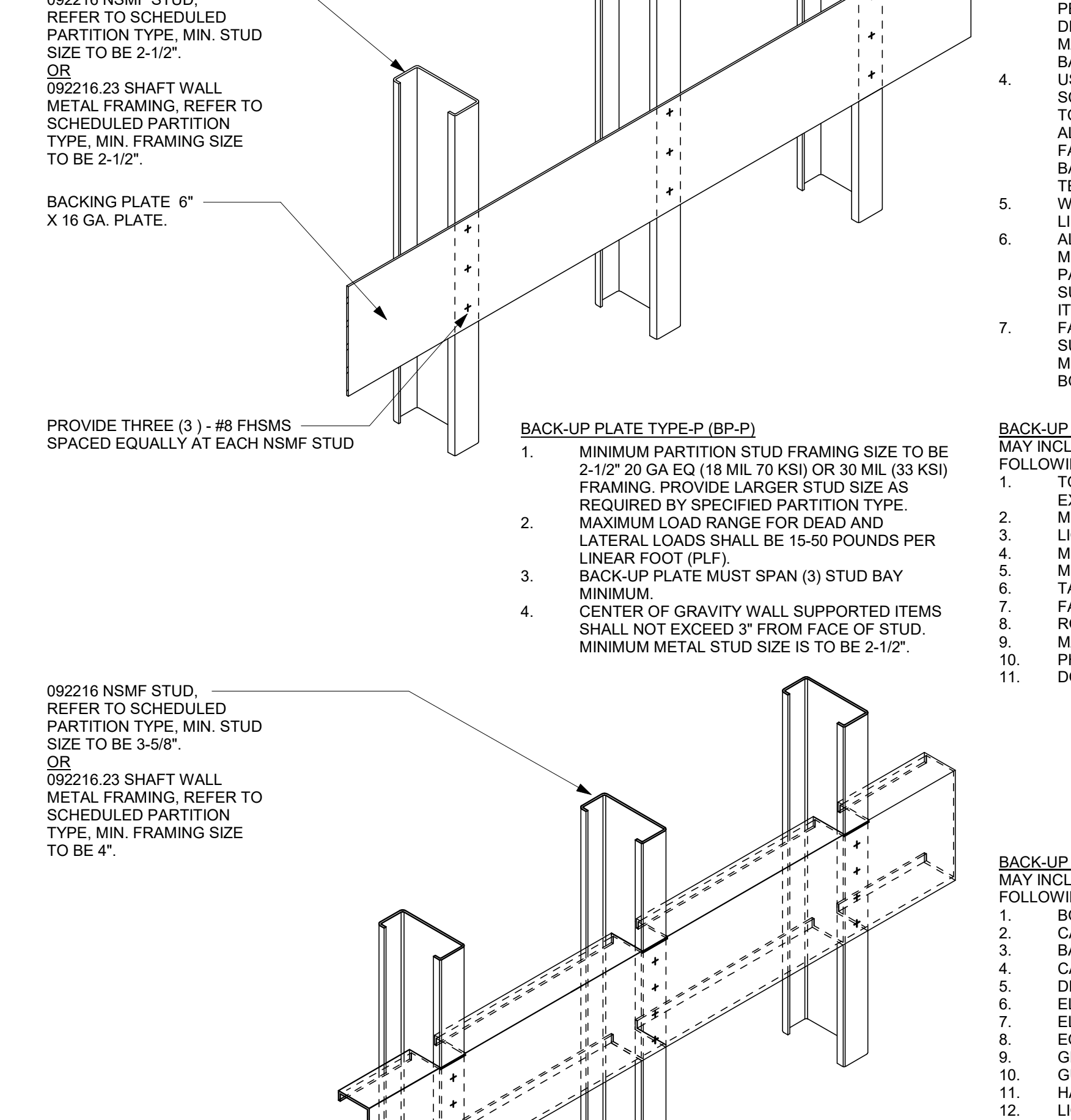
USE FOR INTERIOR PARTITION SUPPORTING OVERHEAD AND/OR BASE CABINETS OR EQUIPMENT ATTACHED TO ONE OR BOTH SIDES OF THE WALL WITH THE FOLLOWING REQUIREMENTS:  
1. OVERHEAD EQUIPMENT WEIGHT SHALL NOT EXCEED 250 PLF (COMBINED BOTH SIDES)  
2. TOTAL EQUIPMENT WEIGHT SHALL NOT EXCEED 250 PLF (COMBINED BOTH SIDES)

CABINET / EQUIPMENT ANCHORAGE FOR INTERIOR PARTITIONS SUPPORTING EQUIPMENT OR CABINETS WEIGHING 37 PLF OR MORE ATTACHED TO ONE OR TWO SIDES OF PARTITION



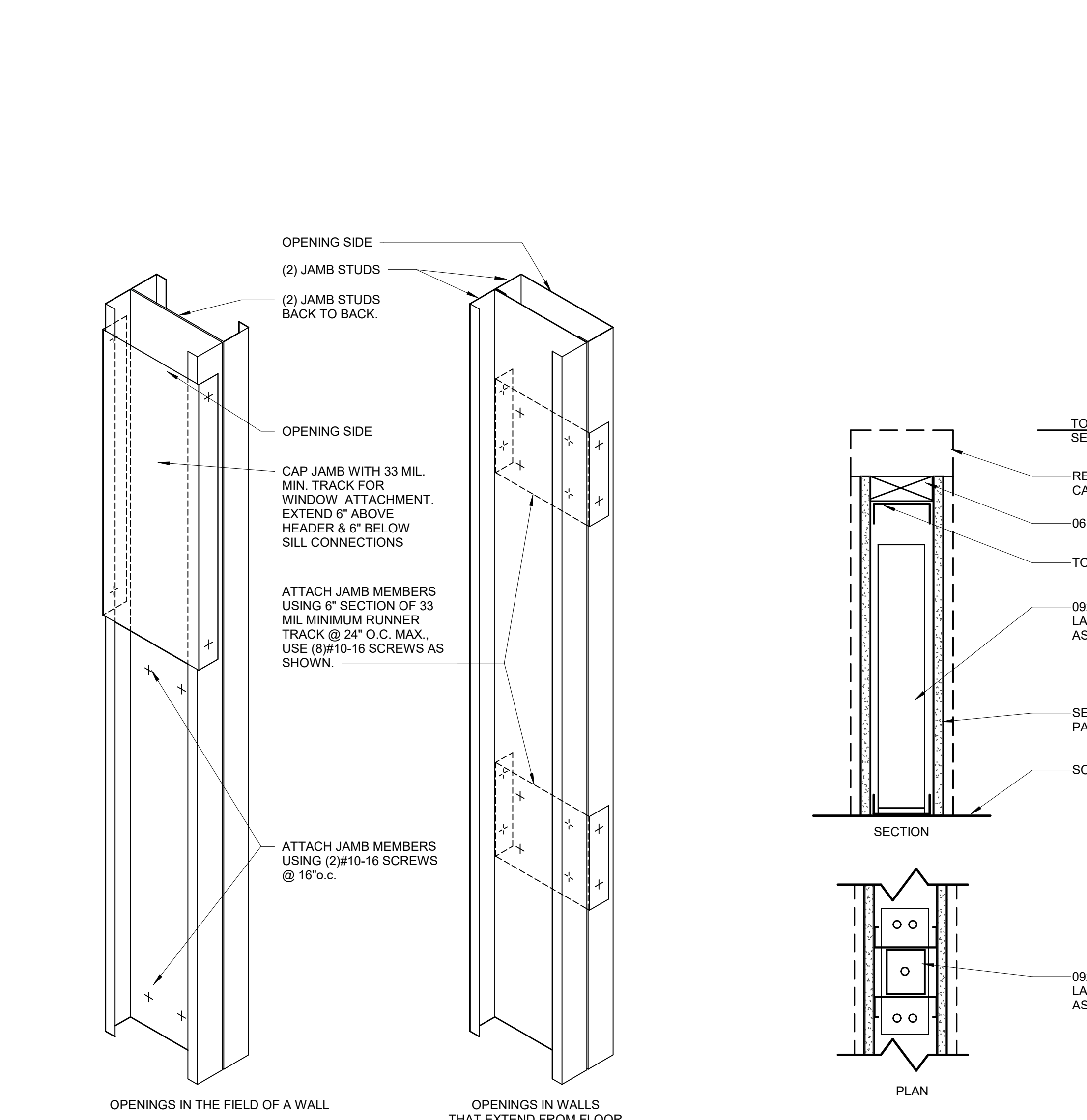
USE FOR INTERIOR PARTITION SUPPORTING FULL-HEIGHT CABINETS OR EQUIPMENT ATTACHED TO ONE OR BOTH SIDES OF THE WALL WITH THE FOLLOWING REQUIREMENTS:  
1. TOTAL EQUIPMENT WEIGHT SHALL NOT EXCEED 250 PLF (COMBINED BOTH SIDES)

CABINET / EQUIPMENT ANCHORAGE FOR INTERIOR PARTITIONS SUPPORTING EQUIPMENT OR CABINETS WEIGHING 250 PLF OR LESS ATTACHED TO ONE OR TWO SIDES OF PARTITION

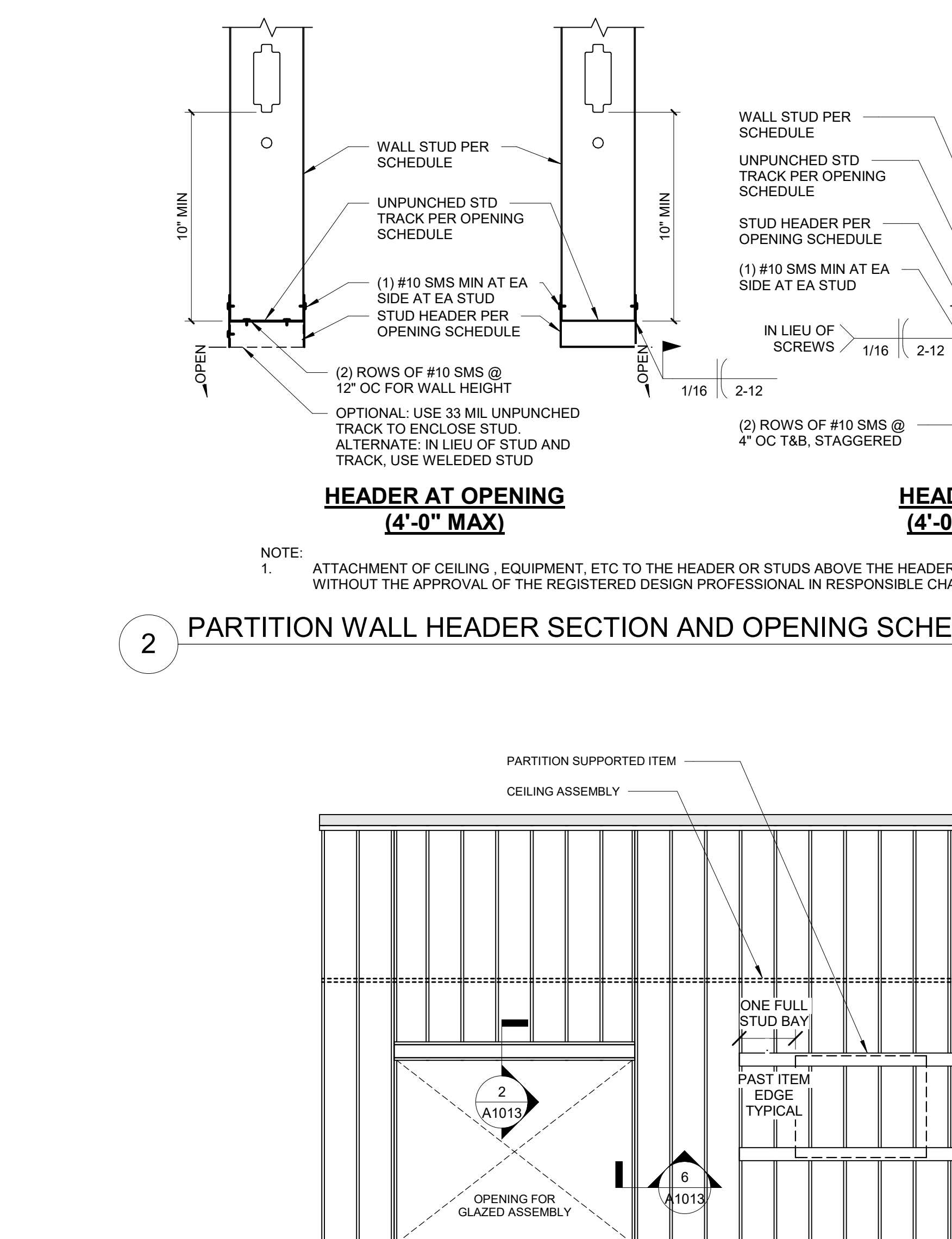


BACK-UP PLATE TYPE-P (BP-P)  
1. MINIMUM PARTITION STUD FRAMING SIZE TO BE 2-1/2\"/>

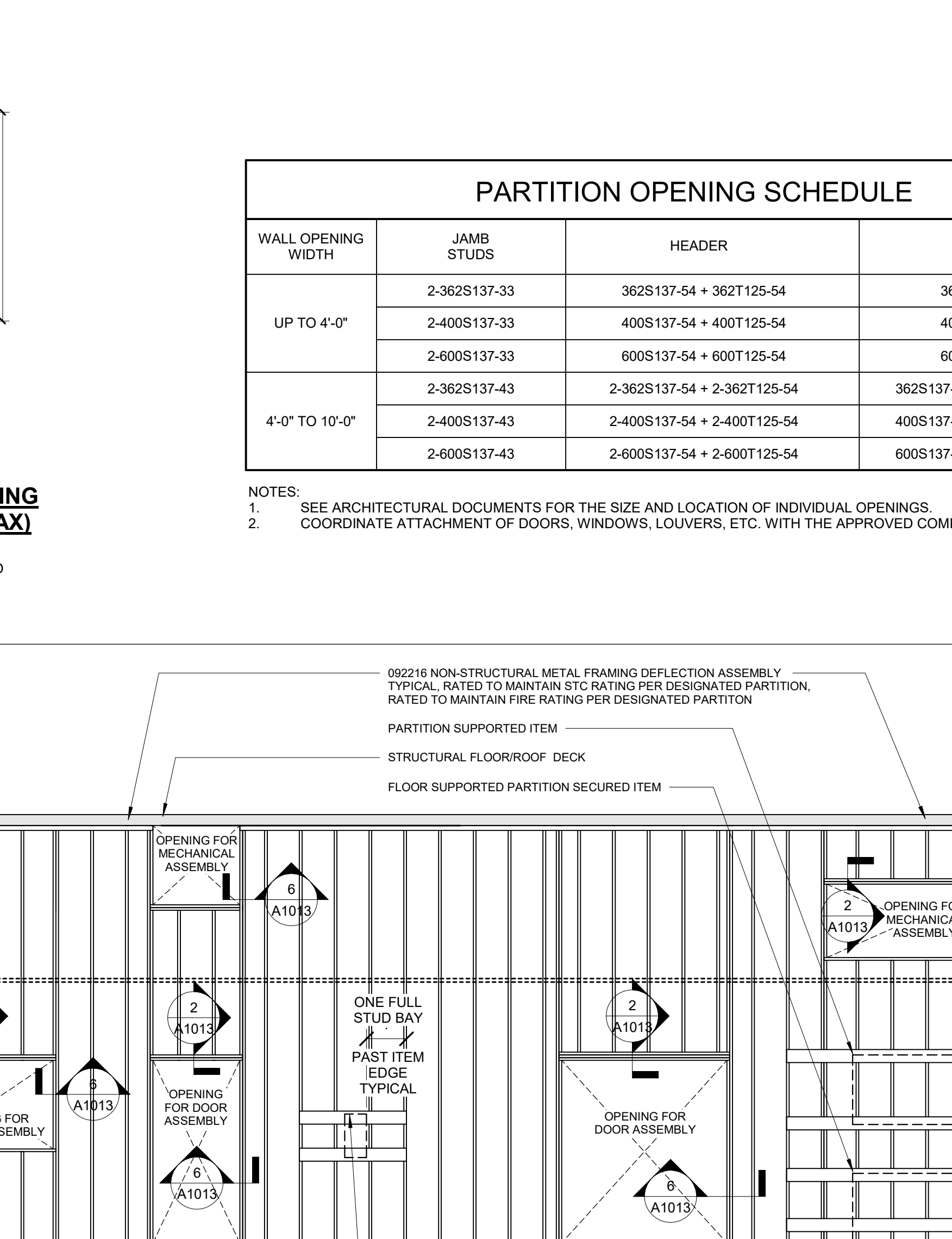
BACK-UP PLATE TYPE-RW (BP-RW) NOTES:  
1. BOOK CASES  
2. CABINETS-FULL HEIGHT  
3. BASE CABINETS  
4. CABINETS-WALL HUNG  
5. DRINKING FOUNTAIN  
6. ELECTRICAL PANELS  
7. ELEVATOR PIT LADDERS  
8. EQUIPMENT RACK-SURFACEMOUNTED A.V.  
9. GRAB BARS  
10. GUARDRAILS  
11. HANDRAILS  
12. LIGHT FIXTURES  
13. PROJECTION SCREENS  
14. RETRACTABLE LADDERS  
15. TOILET PARTITIONS  
16. SLAT WALL  
17. WALL PANELS - VARIABLE ACOUSTIC PANELS  
18. METAL PLATE WALL PANELS  
19. COMPOSITE WALL PANELS  
20. COUNTER TOPS  
21. PROJECTORS



TYPICAL DOUBLE STUD FRAMING AT JAMBS OF WALL OPENINGS  
1-8 REF 1 / A1013



PARTIAL HEIGHT PARTITION LATERAL SUPPORT  
1-8 REF 1 / A1013



FRAMING DIAGRAMS  
1-8 REF 1 / A1013

PARTITION OPENING SCHEDULE			
WALL OPENING WIDTH	JAMB STUDS	HEADER	SILL
UP TO 4'-0"	2-3628137-33	3628137-54 + 3621125-54	3621125-43
	2-4005137-33	4005137-54 + 4001125-54	4001125-43
	2-4005137-33	6005137-54 + 6001125-54	6001125-43
	2-3628137-43	2-3628137-54 + 2-3621125-54	3625137-43 + 3621125-43
4'-0" TO 10'-0"	2-4005137-43	2-4005137-54 + 2-4001125-54	4005137-43 + 4001125-43
	2-4005137-43	2-6005137-54 + 2-6001125-54	6005137-43 + 6001125-43

NOTES:  
1. SEE ARCHITECTURAL DOCUMENTS FOR THE SIZE AND LOCATION OF INDIVIDUAL OPENINGS.  
2. COORDINATE ATTACHMENT OF DOORS, WINDOWS, LOUVERS, ETC. WITH THE APPROVED COMPONENTS.



Waypoint Centre for  
Mental Health Care

Additional Acute Mental  
Health Inpatient Beds  
Project

TOANCHE - LEVEL 03

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416.635.9870

ISSUED FOR TENDER  
18 DEC 2023

Ministry of Health Project Number: 205004

Rev.	Description	Date
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Drawing Title:

FINISH LEGEND, NOTES &  
ROOM FINISH SCHEDULE

Project No.: 020708.50      Checked by: JW

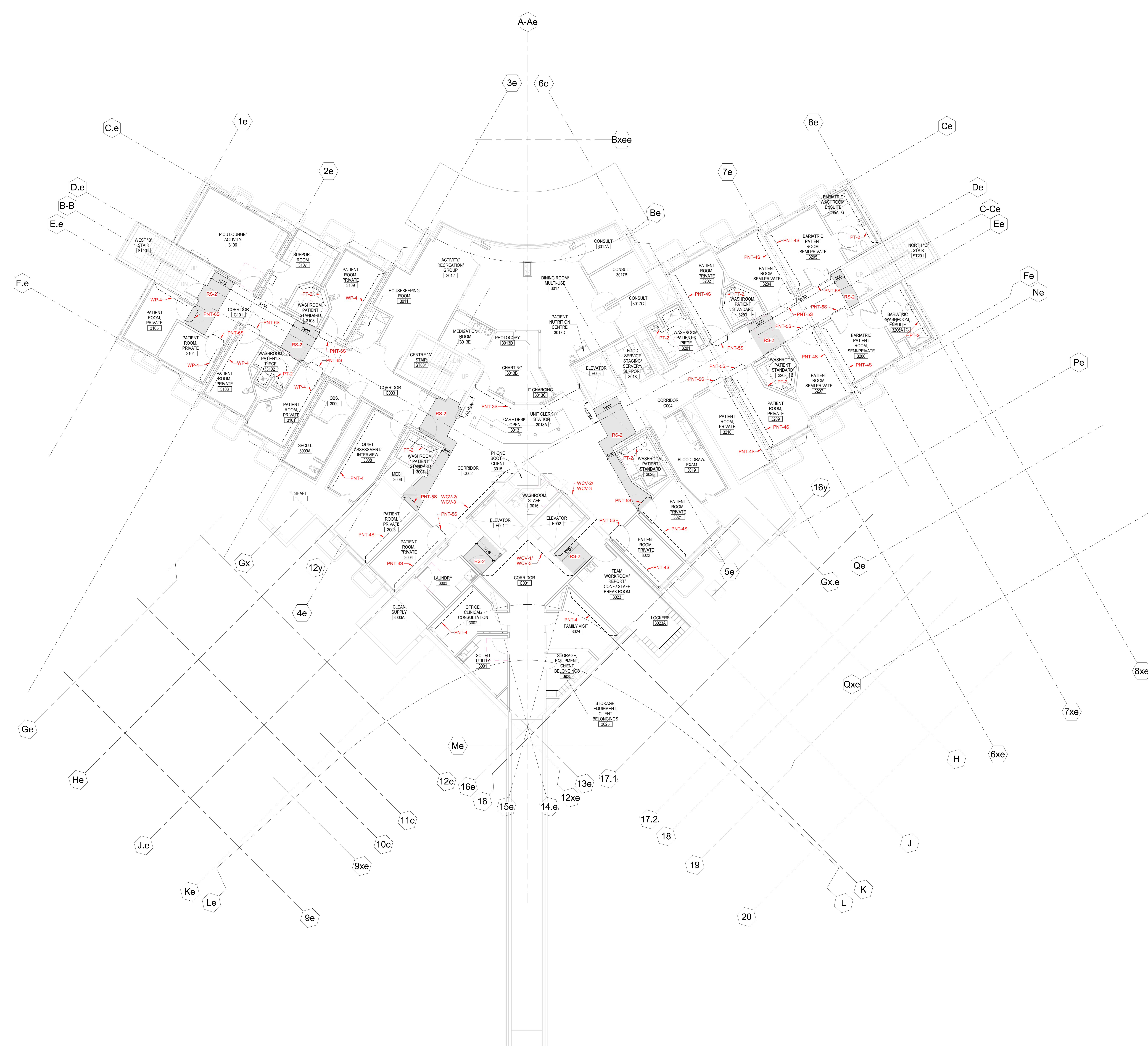
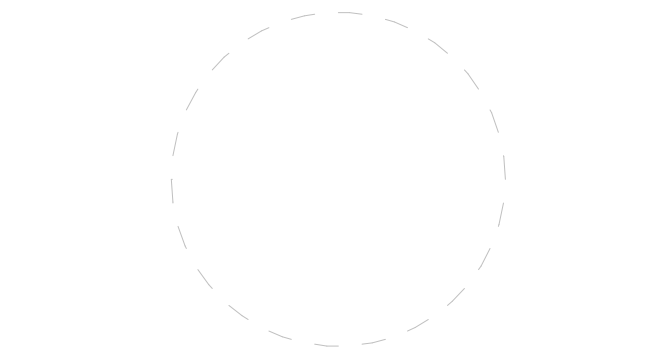
A1200

INT - General Notes	
1	All floor transitions to be flush
2	Paint mechanical, electrical panels, etc to match adjacent surfaces unless otherwise noted
3	Window sills to be corian designer white
4	All hollow metal doors and frames to be painted PNT-1 unless otherwise noted
5	
6	No trim pieces between finish assemblies

ROOM FINISH SCHEDULE														
NUMBER	NAME	FLOOR FINISH	ACCENT	BASE		WALL FINISH		Wall Accent	CEILING		CABINETRY			FINISH NOTES (FN)
				FINISH	ACCENT	FINISH			FINISH	Ceiling Accent	HORIZONTAL	VERTICAL	UPPER	
LEVEL 03														
3001	SOILED UTILITY	RS-1		RS-2		PNT-1E		APC-2		SSF-1	WD-1	WD-1		
3002	OFFICE, CLINICAL/ CONSULTATION	RFS-1		RFS-1		PNT-1	PNT-4	APC-1						
3003	LAUNDRY	RS-1		RS-2		PNT-1E		GW/B / PNT-2S		SSF-1				
3003A	CLEAN SUPPLY	RS-1		RS-2		PNT-1		APC-1						
3004	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3005	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3006	MECH													
3007	WASHROOM, PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3008	QUIET ASSESSMENT/ INTERVIEW	RFS-1		RFS-1		PNT-1	PNT-4	APC-1						
3009	OBS	RS-1		RS-2		PNT-1S		GW/B / PNT-2S		SSF-1/WD-1	WD-1			
3009A	SECLU	RS-1		RS-2		WP-5		GW/B / PNT-2S						
3011	HOUSEKEEPING ROOM	RS-1		RS-2		PNT-1E		APC-2						
3012	ACTIVITY/RECREATION/ GROUP	RFS-1		RFS-1		PNT-1S		GW/B / PNT-2S						
3013	CARE DESK, OPEN	RFS-1		RFS-1		PNT-1S	PNT-3S	APC-1	GW/B/PNT-2	SSF-1	RSP-1			
3013A	UNIT CLERK STATION	RFS-1		RFS-1		PNT-1S	PNT-3S	APC-1	GW/B/PNT-2	SSF-1	RSP-1			
3013B	CHARTING	RFS-1		RFS-1		PNT-1		APC-1		SSF-1				
3013C	IT CHARGING	RFS-1		RFS-1		PNT-1		APC-1		SSF-1				
3013D	PHOTOCOPI	RFS-1		RFS-1		PNT-1		APC-1						
3013E	MEDICATION ROOM	RFS-1		RFS-1		PNT-1		APC-1		SSF-1	WD-1	WD-1		
3014	CLOSET	-												
3015	PHONE BOOTH, CLIENT	RS-1		RS-2		PNT-1S		GW/B / PNT-2S						
3016	WASHROOM STAFF	EXIST		EXIST		EXIST		EXIST						
3017	DINING ROOM MULTI-USE	RFS-1		RFS-1		PNT-1S		GW/B / PNT-2S						
3017A	CONSULT	RFS-1		RFS-1		PNT-1S		APC-1						
3017B	CONSULT	RFS-1		RFS-1		PNT-1S		APC-1						
3017C	CONSULT	RFS-1		RFS-1		PNT-1S		APC-1						
3017D	PATIENT NUTRITION CENTRE	RFS-1		RFS-1		PNT-1S		GW/B / PNT-2S		SSF-1	WD-1			
3018	FOOD SERVICE STAGING/ SERVERY/ SUPPORT	PT-1		PTB-1		PNT-1		APC-1		SSF-1	WD-1	WD-1		
3019	BLOOD DRAW/ EXAM	RFS-1		RFS-1		PNT-1S		APC-1		SSF-1	WD-1	WD-1		
3020	WASHROOM, PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3021	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3022	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3023	TEAM WORKROOM/ REPORT CONF / STAFF BREAK ROOM	RFS-1		RB-1		PNT-1		APC-1		SSF-1	WD-1	WD-1		
3023A	LOCKERS	RFS-1		RB-1		PNT-1		APC-1						
3024	FAMILY VISIT	RFS-1		RB-1		PNT-1	PNT-4	APC-1						
3025	STORAGE, EQUIPMENT, CLIENT BELONGINGS	RFT-1		RB-1		PNT-1		APC-1						
3101	PATIENT ROOM, PRIVATE	RS-1		RS-2		WP-3	WP-4	GW/B / PNT-2S						
3102	WASHROOM, PATIENT 3 PIECE	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3103	PATIENT ROOM, PRIVATE	RS-1		RS-2		WP-3	WP-4	GW/B / PNT-2S						
3104	PATIENT ROOM, PRIVATE	RS-1		RS-2		WP-3	WP-4	GW/B / PNT-2S						
3105	PATIENT ROOM, PRIVATE	RS-1		RS-2		WP-3	WP-4	GW/B / PNT-2S						
3106	PICU LOUNGE/ ACTIVITY	RFS-1		RFS-1		PNT-1S		GW/B / PNT-2S		SSF-1	WD-1	WD-1		
3107	SUPPORT ROOM	RFS-1		RB-1		PNT-1		APC-1		SSF-1	WD-1	WD-1		
3108	WASHROOM, PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3109	PATIENT ROOM, PRIVATE	RS-1		RS-2		WP-3	WP-4	GW/B / PNT-2S						
3201	WASHROOM, PATIENT 3 PIECE	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3202	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3203	WASHROOM, PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3204	PATIENT ROOM, SEMI-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3205	BARIATRIC PATIENT ROOM, SEMI-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3205A	BARIATRIC WASHROOM, ENSUITE	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3206	BARIATRIC PATIENT ROOM, SEMI-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3206A	BARIATRIC WASHROOM, ENSUITE	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3207	PATIENT ROOM, SEMI-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3208	WASHROOM, PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GW/B / PNT-2S						
3209	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
3210	PATIENT ROOM, PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GW/B / PNT-2S						
C001	CORRIDOR	RS-1		RS-2		PNT-1S	WC1-1 / 3	GW/B / PNT-2S / EXIST1						
C002	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	PNT-5S/ WC2-2/3	GW/B / PNT-2S/EXIST						
C003	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S		PNT/GWB/ PNT-2S						
C004	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S		PNT/GWB/ PNT-2S						
C101	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	PNT-6S	GW/B / PNT-2S						
C201	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	PNT-5S	GW/B / PNT-2S						
E001	ELEVATOR	EXIST		EXIST		EXIST		EXIST						
E002	ELEVATOR	EXIST		EXIST		EXIST		EXIST						
E003	ELEVATOR	EXIST		EXIST		EXIST		EXIST						
ST001	CENTRE "A" STAIR	EXIST		EXIST		EXIST		EXIST						
ST101	WEST "B" STAIR	EXIST		EXIST		EXIST		EXIST						
ST201	NORTH "C" STAIR	EXIST		EXIST		EXIST		EXIST						

KEY	MATERIAL TYPE	MANUFACTURER	SERIES/PATTERN	NUMBER	FINISH	COLOR	SIZE	COMMENTS	SPECIFICATION SECTION
APC									
APC-1	ACOUSTICAL PANEL CEILING	ARMSTRONG	ULTIMA HEALTHZONE	1935	--	WHITE	24" X 24"	15/16" PRELUDE GRID	095113 - ACOUSTICAL PANEL CEILINGS
APC-2	ACOUSTICAL PANEL CEILING	ARMSTRONG	CLEAN ROOM FL	1715	--	WHITE	24" X 24"	15/16" CLEAN ROOM GRID	095113 - ACOUSTICAL PANEL CEILINGS
PNT									
PNT-1	PAINT	BENJAMIN MOORE	ULTRA SPEC 500		EGGSHELL			DOVE WING OC-18	099123 - INTERIOR PAINTING
PNT-1E	PAINT	BENJAMIN MOORE	EPKOV					DOVE WING OC-18	099123 - INTERIOR PAINTING
PNT-1S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL			DOVE WING OC-18	099123 - INTERIOR PAINTING
PNT-2	PAINT	BENJAMIN MOORE	ULTRA SPEC 500		FLAT			DECORATO RS WHITE OC-149	099123 - INTERIOR PAINTING
PNT-2S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		--			DECORATO RS WHITE OC-149	099123 - INTERIOR PAINTING
PNT-3S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL			NORTH SEA GREEN 2053-30	099123 - INTERIOR PAINTING
PNT-4	PAINT	BENJAMIN MOORE	ULTRA SPEC 500		EGGSHELL			BIRDS EGG 2051-60	099123 - INTERIOR PAINTING
PNT-4S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL			BIRDS EGG 2051-60	099123 - INTERIOR PAINTING
PNT-5S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL			COVINGTON BLUE HC-138	099123 - INTERIOR PAINTING
PNT-6S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL			TRANQUIL BLUE 2051-50	099123 - INTERIOR PAINTING
PT									
PT-1	PORCELAIN TILE	CROSSVILLE	MOONSTRUCK	AV303	UPS	KOSMOS	12X24	GROUT MAPEI - COLOR TBD	093000 - TILING
PT-2	PORCELAIN TILE	CROSSVILLE	MOONSTRUCK	AV302	UPS	LUNA	12X24	GROUT MAPEI - COLOR TBD	093000 - TILING
PTB									
PTB-1	PORCELAIN TILE BASE	CROSSVILLE	MOONSTRUCK	AV303	UPS	KOSMOS	4X24	GROUT MAPEI - COLOR TBD	093000 - TILING
RB									
RB-1	RUBBER BASE	JOHNSONITE	BASEWORKS THERMOSET RUBBER BASE			TBD	4"		096513 - RESILIENT BASE AND ACCESSORIES
RFS									
RFS-1	RESILIENT SHEET FLOORING	TARKETT	IQ OPTIMA				6'-6" X 82'-7"	HEAT WELD ALL SEAM S	096516 - RESILIENT SHEET FLOORING
RFT									
RFT-1	SOLID VINYL FLOOR TILE	AMERICNA BLITRITE	TEXAN GRANITE	VTG-117		LUXE GREY	12"X12"		096519 - RESILIENT TILE FLOORING
RS									
RS-1	RESINOUS FLOOR	DEX-O-TEX	BIOTEX CF 1/16"		QUIK GLAZE TOPCOAT				096723 - RESINOUS FLOORING
RS-2	RESINOUS FLOOR	DEX-O-TEX	BIOTEX CF 1/16"		QUIK GLAZE TOPCOAT				096723 - RESINOUS FLOORING
RS-3	RESINOUS FLOOR	DEX-O-TEX	BIOTEX CF 1/16"		SLIP RESISTANCE FINSH				096723 - RESINOUS FLOORING
RSP									
RSP-1	RESIN COMPOSITE PANELING	WILSONART	COMPACT LAMINATE	7937-38		RIVER CHERRY			068316 - RESIN COMPOSITE PANELING
SSF									
SSF-1	SOLID SURFACE COUNTERTOP	HI-MACS	EGG WHITE						123661.16 - SOLID SURFACING COUNTERTOPS
WCV									
WCV-1	WALL COVERING	TBD	CUSTOM DIGITAL GRPAHC VINYL WALLCOVERING					OWNER PROVIDER/ OWNER INSTALLED	097200 - WALL COVERINGS
WCV-2	WALL COVERING	WOLG GORDON	RAMPART	KRN 5618		GRIEGE		NO TRIM. CLEAR PICK PROOF SEALANT AT BASE AND CEILING	097200 - WALL COVERINGS
WCV-3	WALL COVERING	WOLF GORDON	RAMPART STONGHOLD	RSL 609					097200 - WALL COVERINGS
WD									
WD-1	WOOD FINISH CASEWORK		MAPLE					TO MATCH RSP-1	123213 - MANUFACTURED WOOD-VENEER-FACED CASEWORK
WP									
RV-1	RIGID VINYL	CONSTRUCTION SPECIALTIES	ACROVYN RIGID SHEET		SUEDE	PEARL			102600 - WALL AND DOOR PROTECTION
RV-2	RIGID VINYL	CONSTRUCTION SPECIALTIES	ACROVYN RIGID SHEET		SUEDE	BURMESE TEAK			102600 - WALL AND DOOR PROTECTION
WP-3	WALL PROTECTION	ALTRO	WHITEROCK			LINEN			102600 - WALL AND DOOR PROTECTION
WP-4	WALL PROTECTION	ALTRO	WHITEROCK			TBD			102600 - WALL AND DOOR PROTECTION
WP-5	WALL PROTECTION	GOLD MEDAL SAFETY PADDING				TBD			102600 - WALL AND DOOR PROTECTION
CH-1	CHAIR RAIL	CONSTRUCTION SPECIALTIES	FR-252			BURMESE TEAK			102600 - WALL AND DOOR PROTECTION



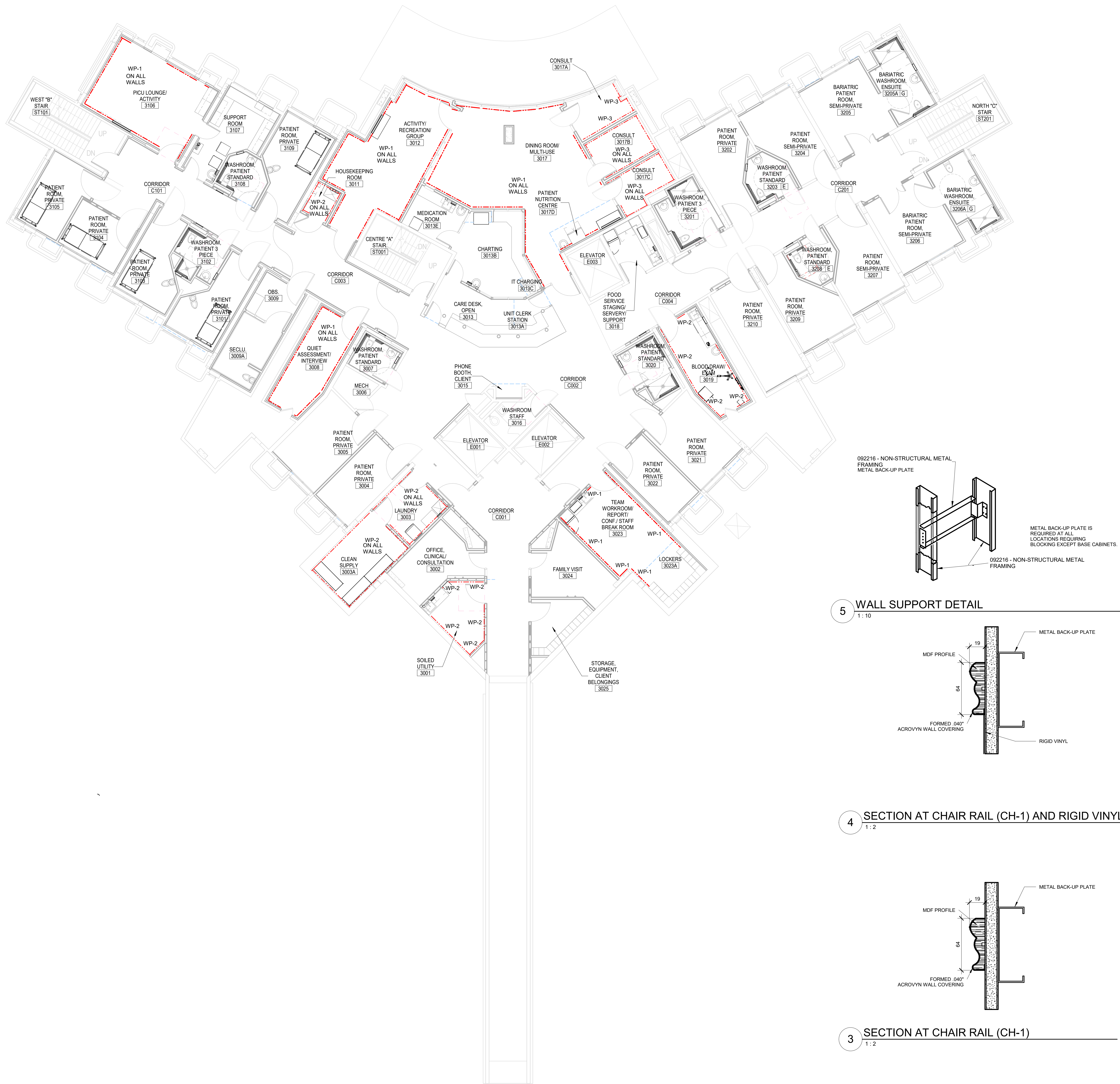
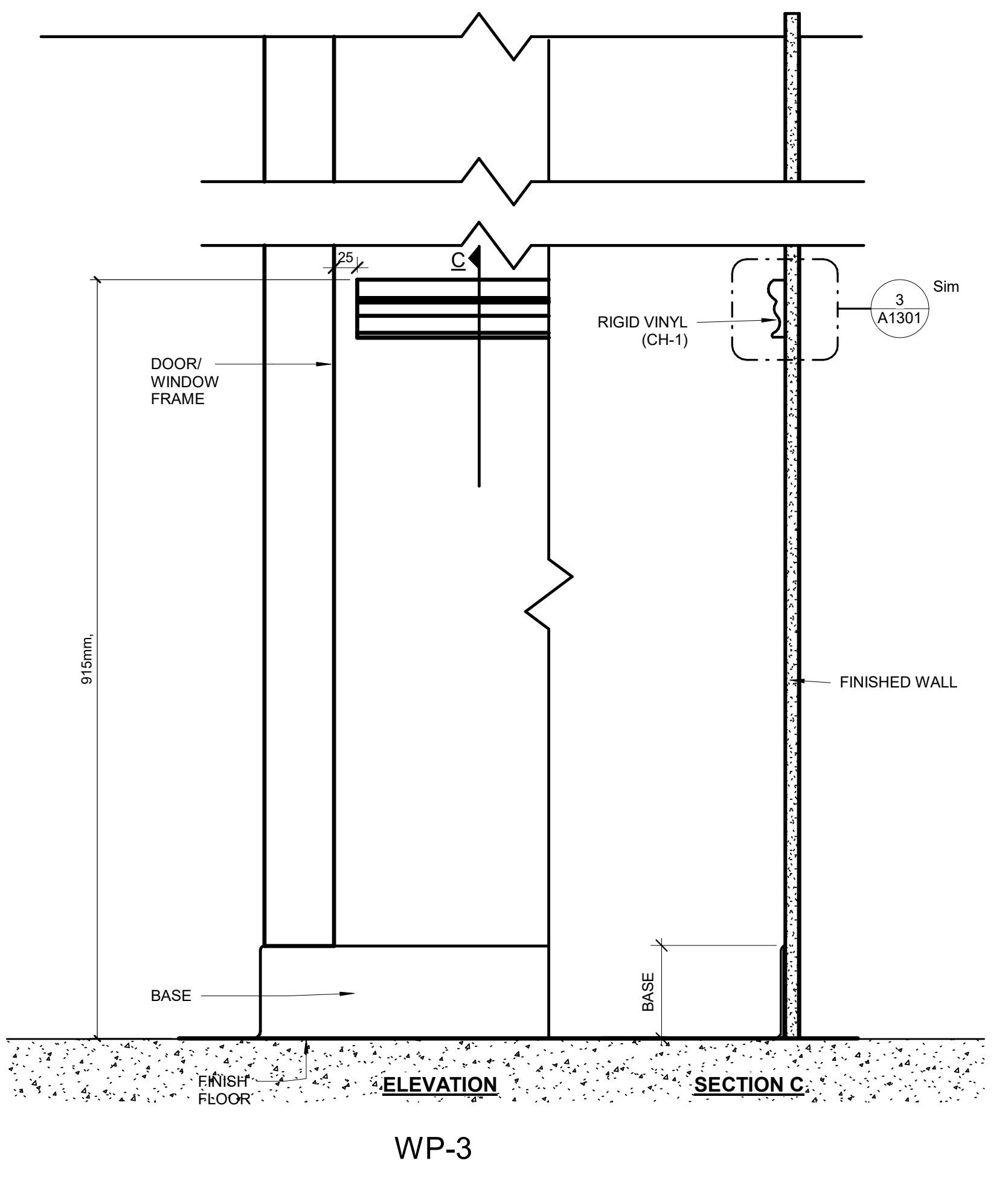
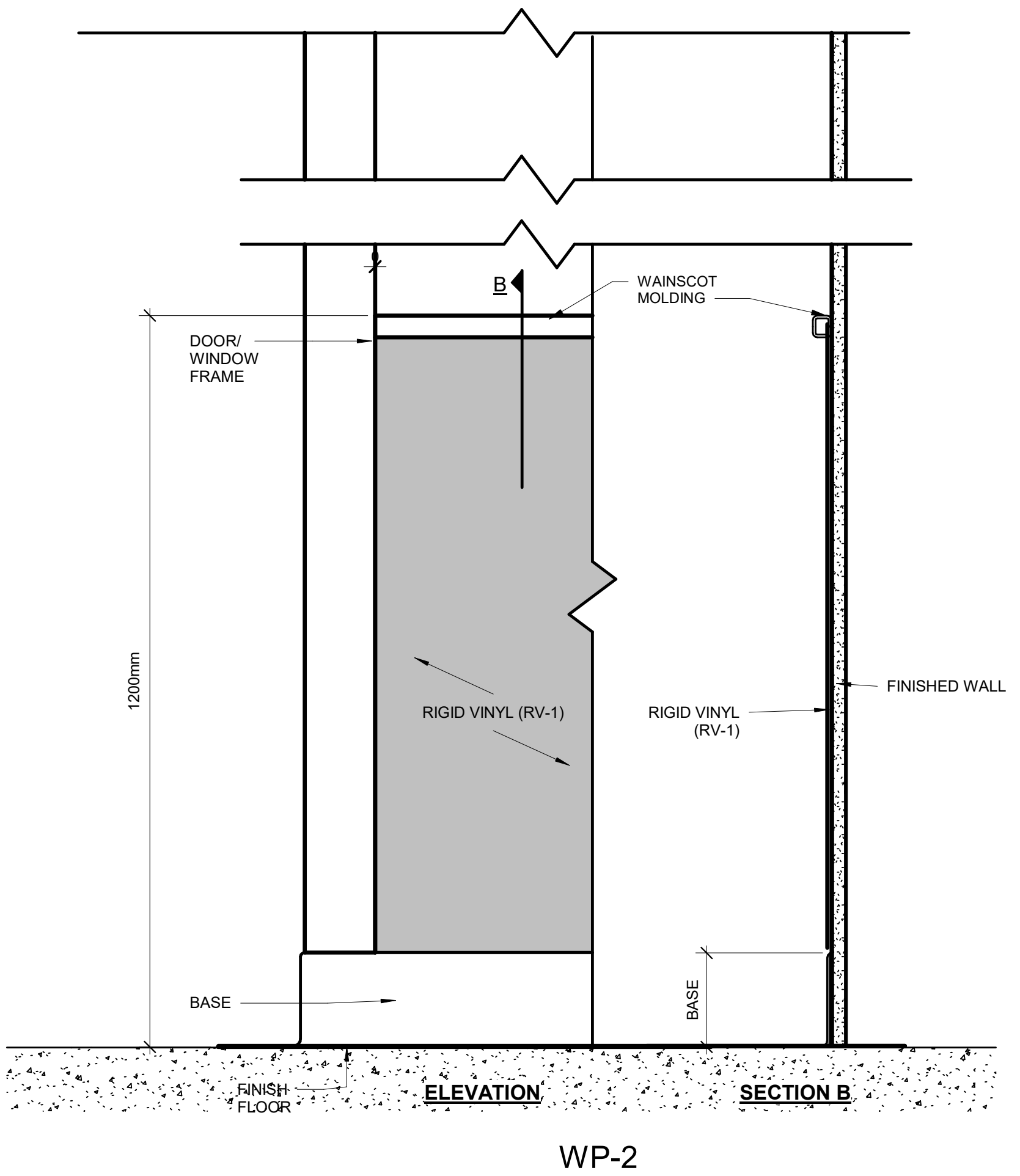
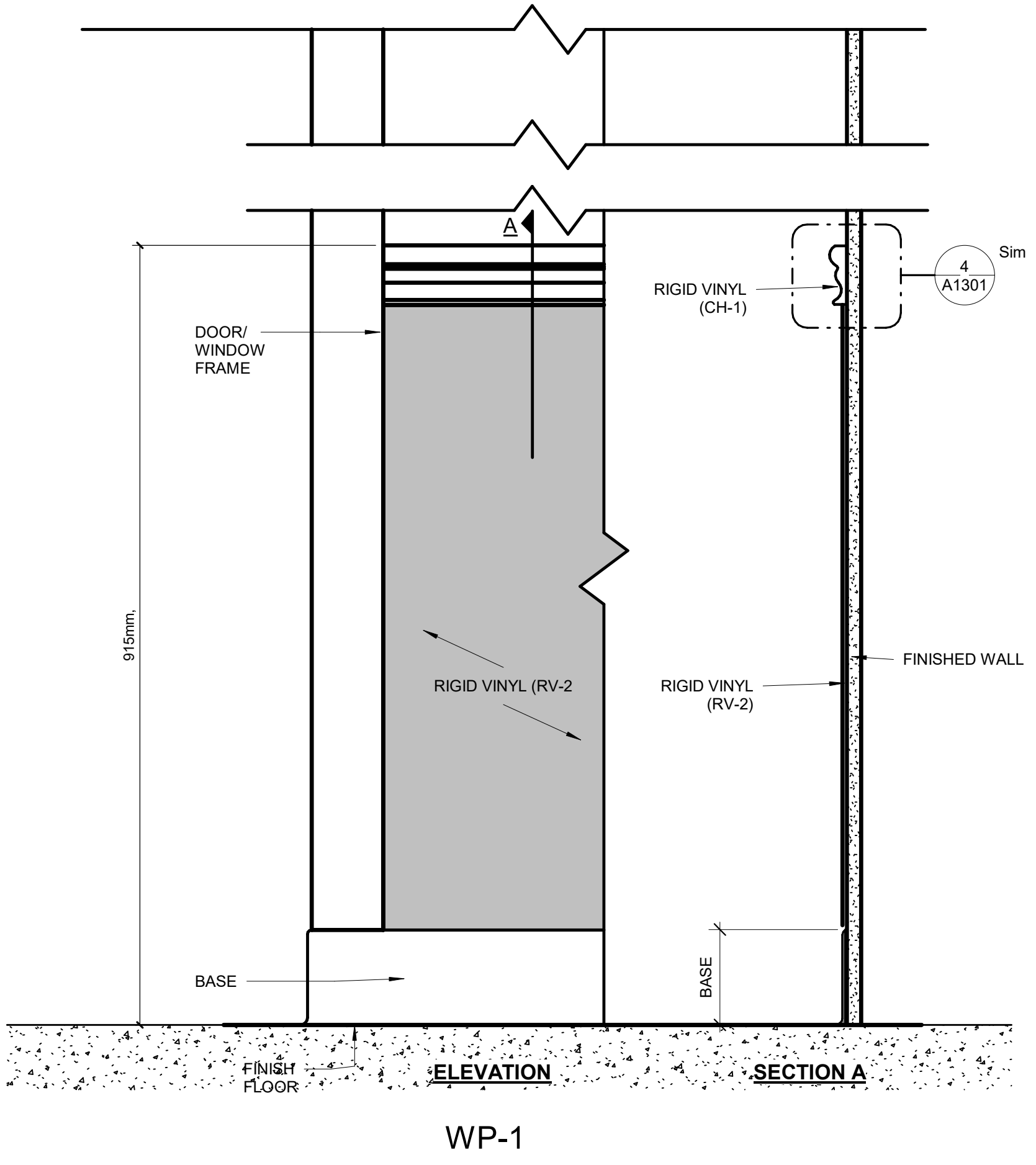


1 LEVEL 03 PLAN  
1:50



## GENERAL NOTES

- A. WHERE WALL PROTECTION IS NOTED, ALL PROTRUSION AND AREAS UNDER OPENINGS (WINDOWS) SHALL BE INCLUDED IN WALL PROTECTION.
- B. WALL PROTECTION WRAPS AROUND CORNERS WHERE NO CORNER GUARD IS CALLED OUT.
- C. ALL HORIZONTAL SEAMS TO BE BUTT JOINTED. ALL SEALANT TO BE PICK-PROOF.



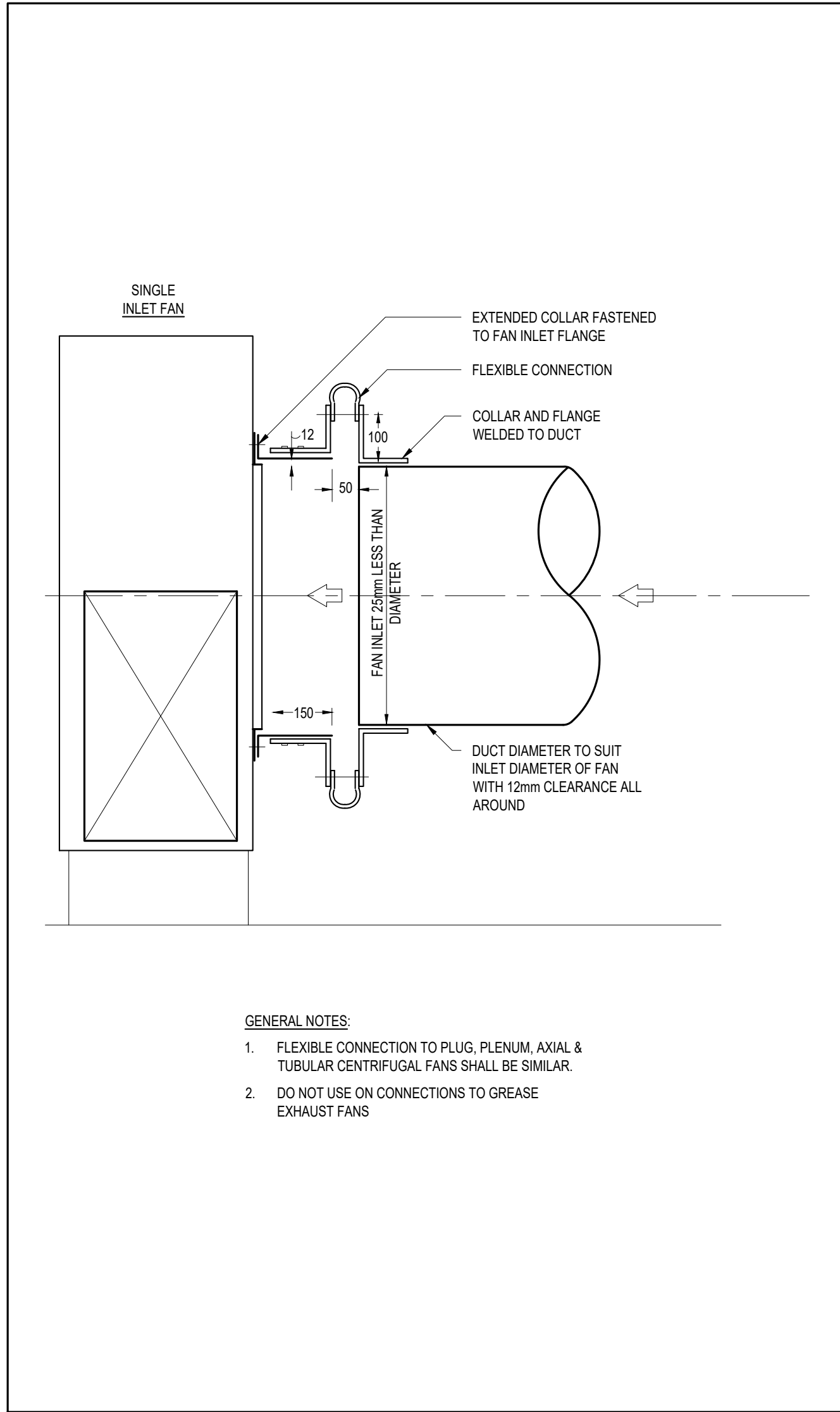




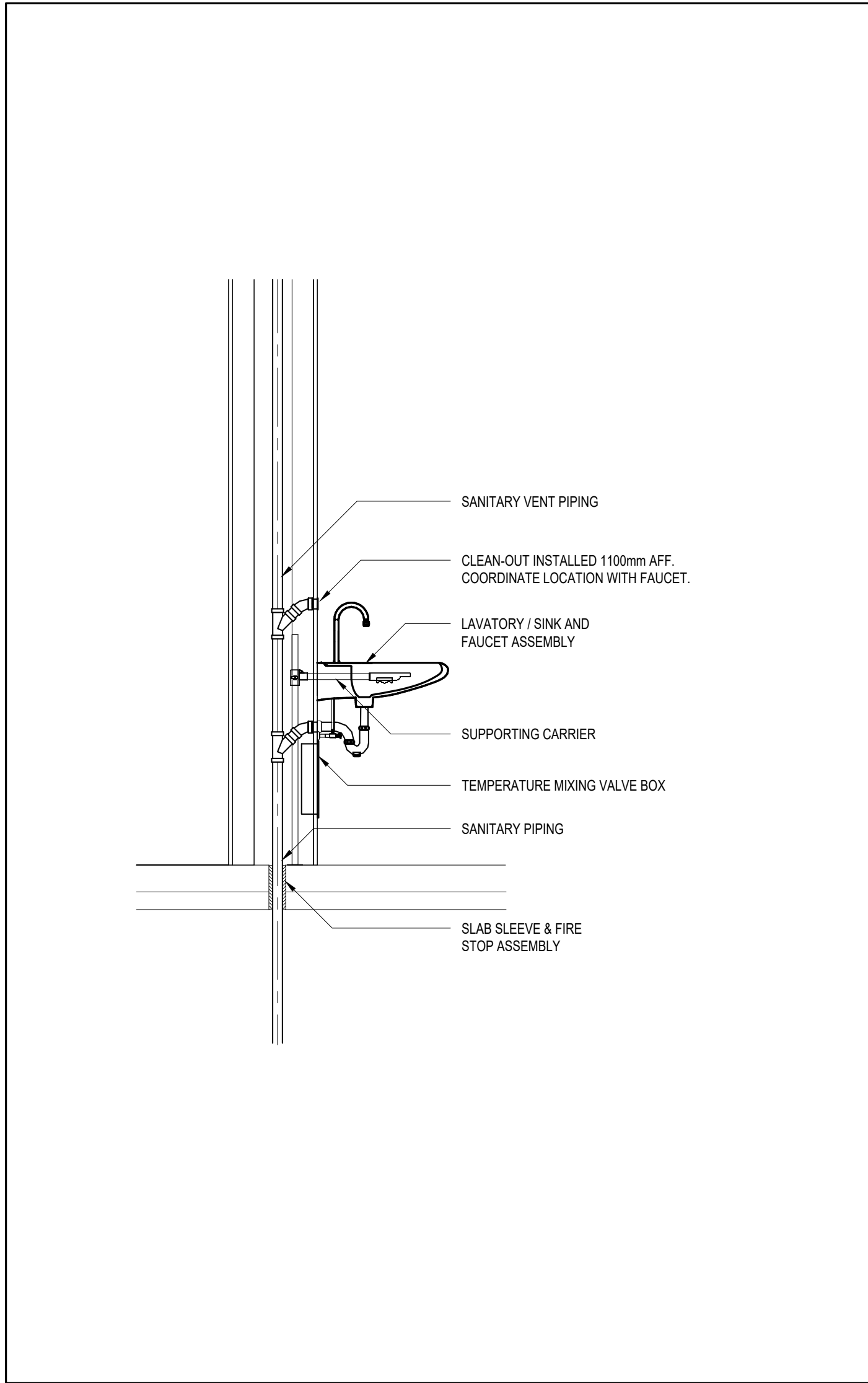




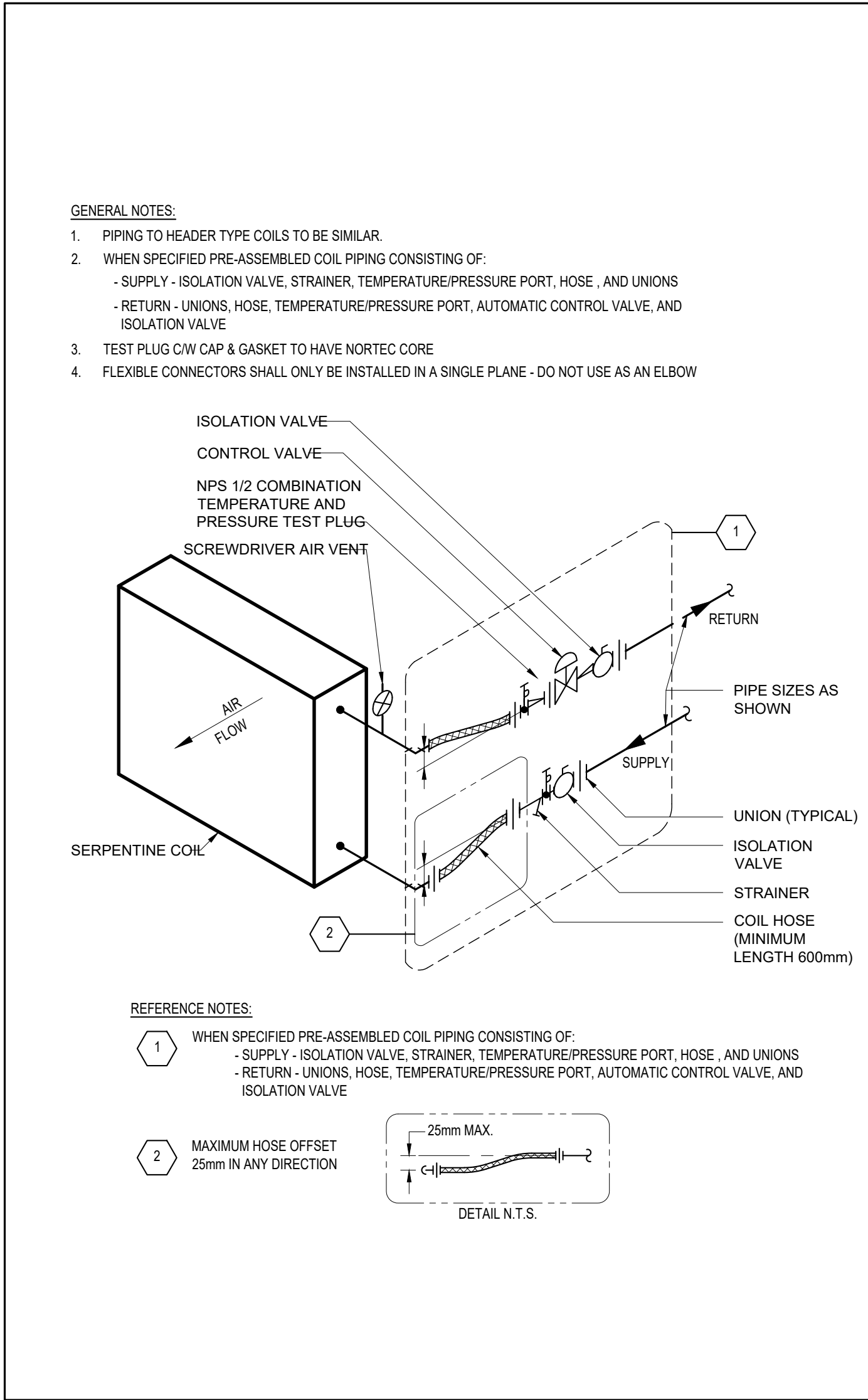




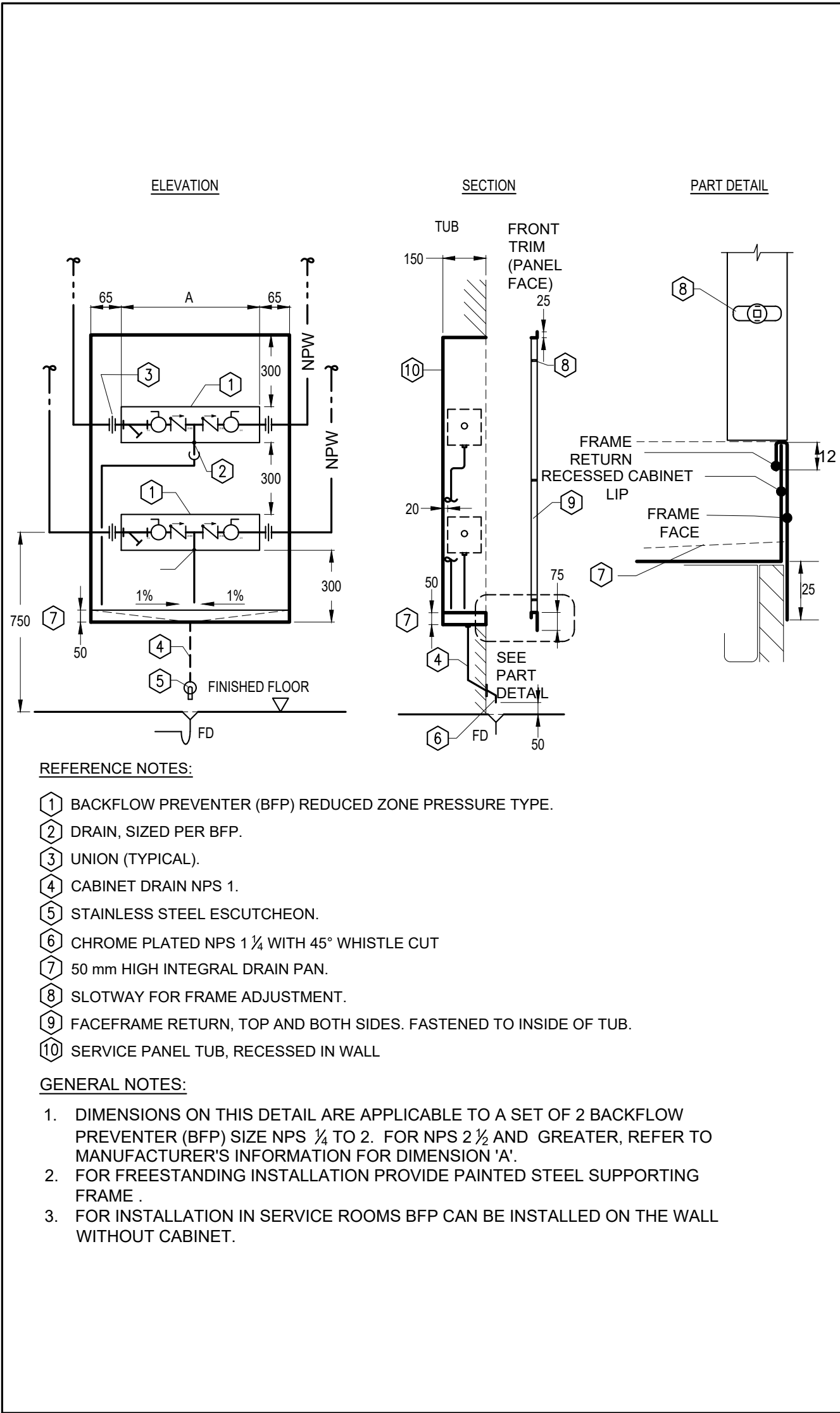
5 FLEXIBLE CONNECTION TO SUCTION SIDE OF FAN  
M2 N.T.S.



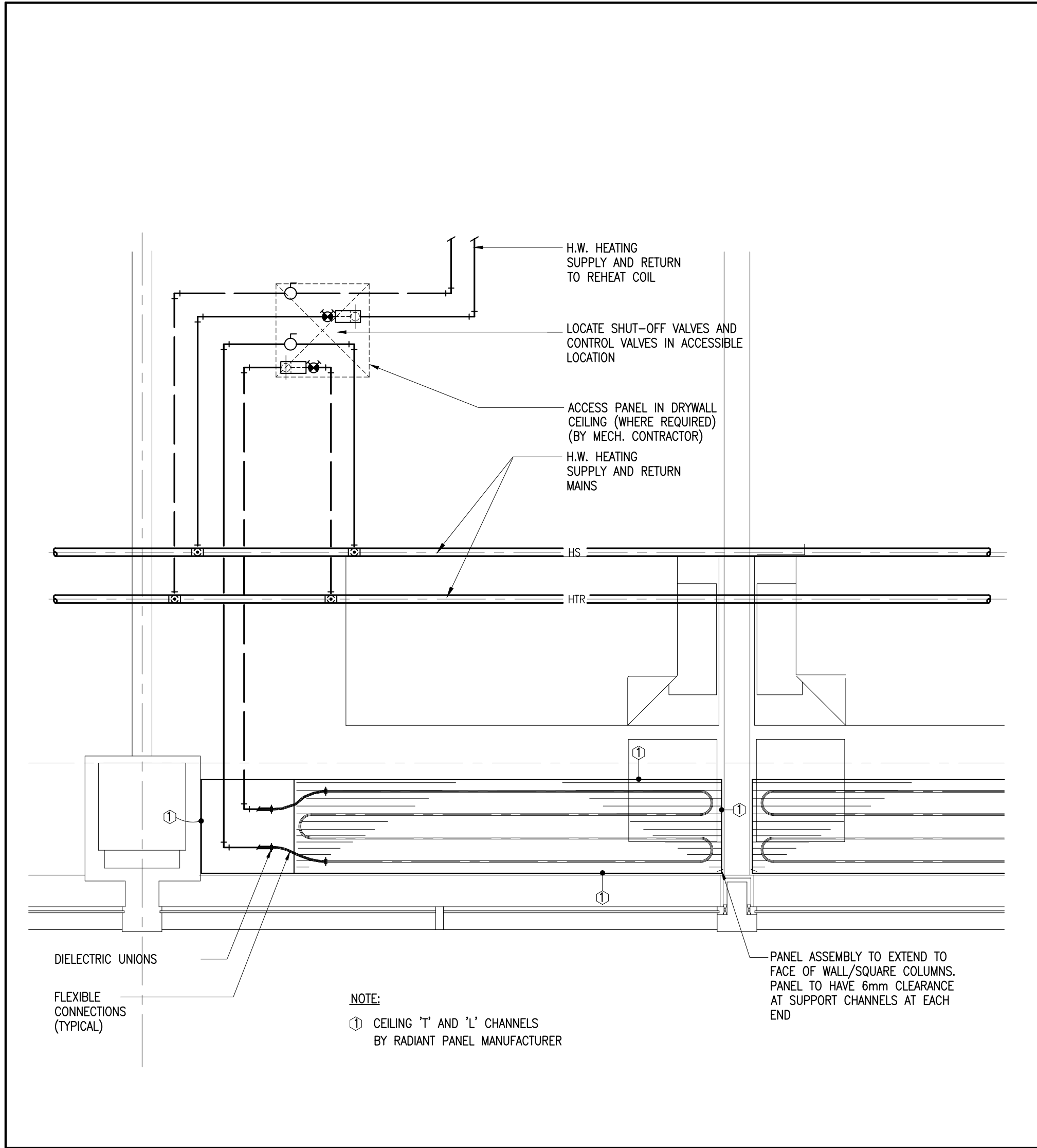
4 LAVATORY - SINK INSTALLATION DETAIL  
M2 N.T.S.



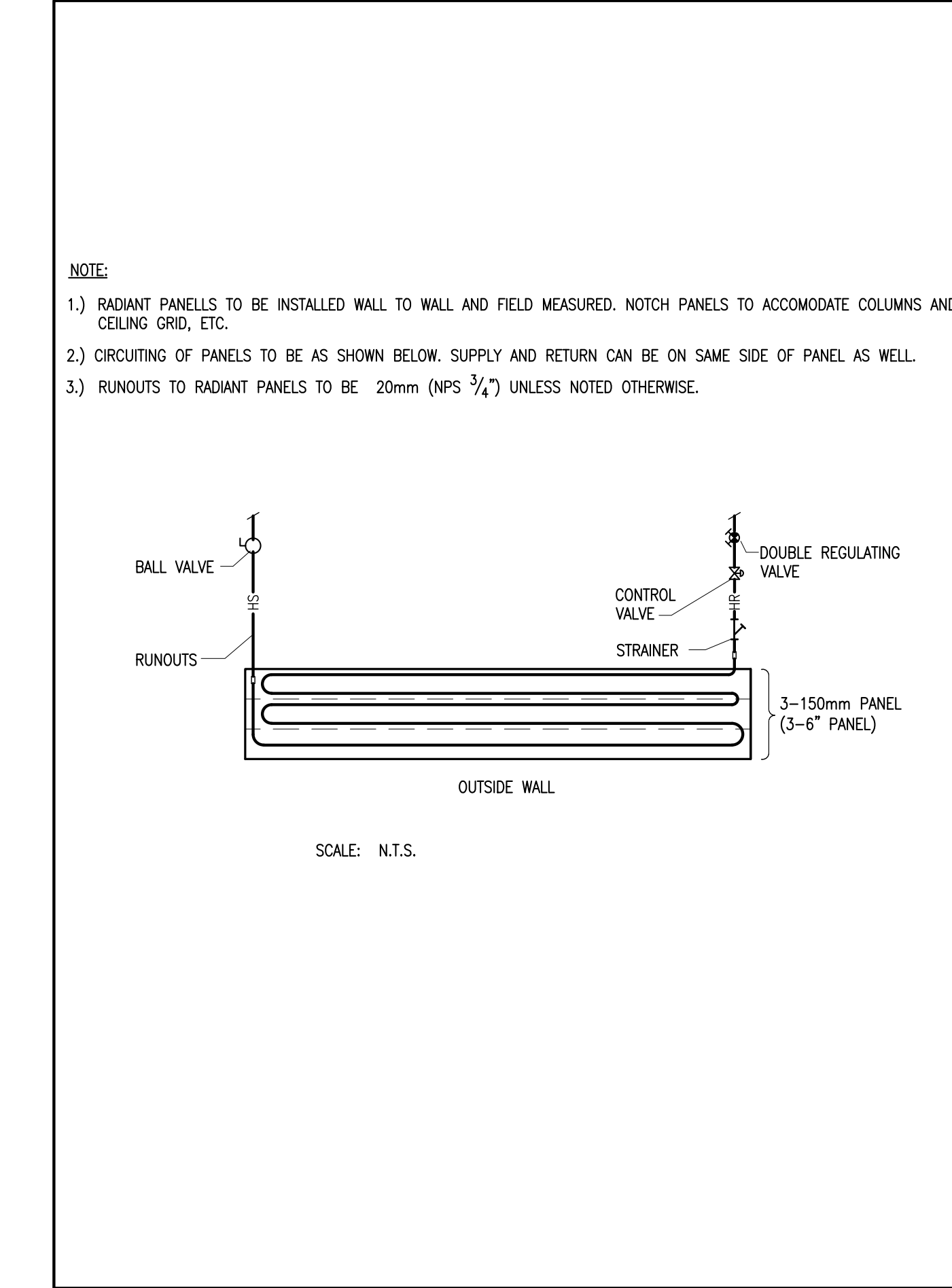
3 DUCT MOUNTED COIL  
M2 N.T.S.



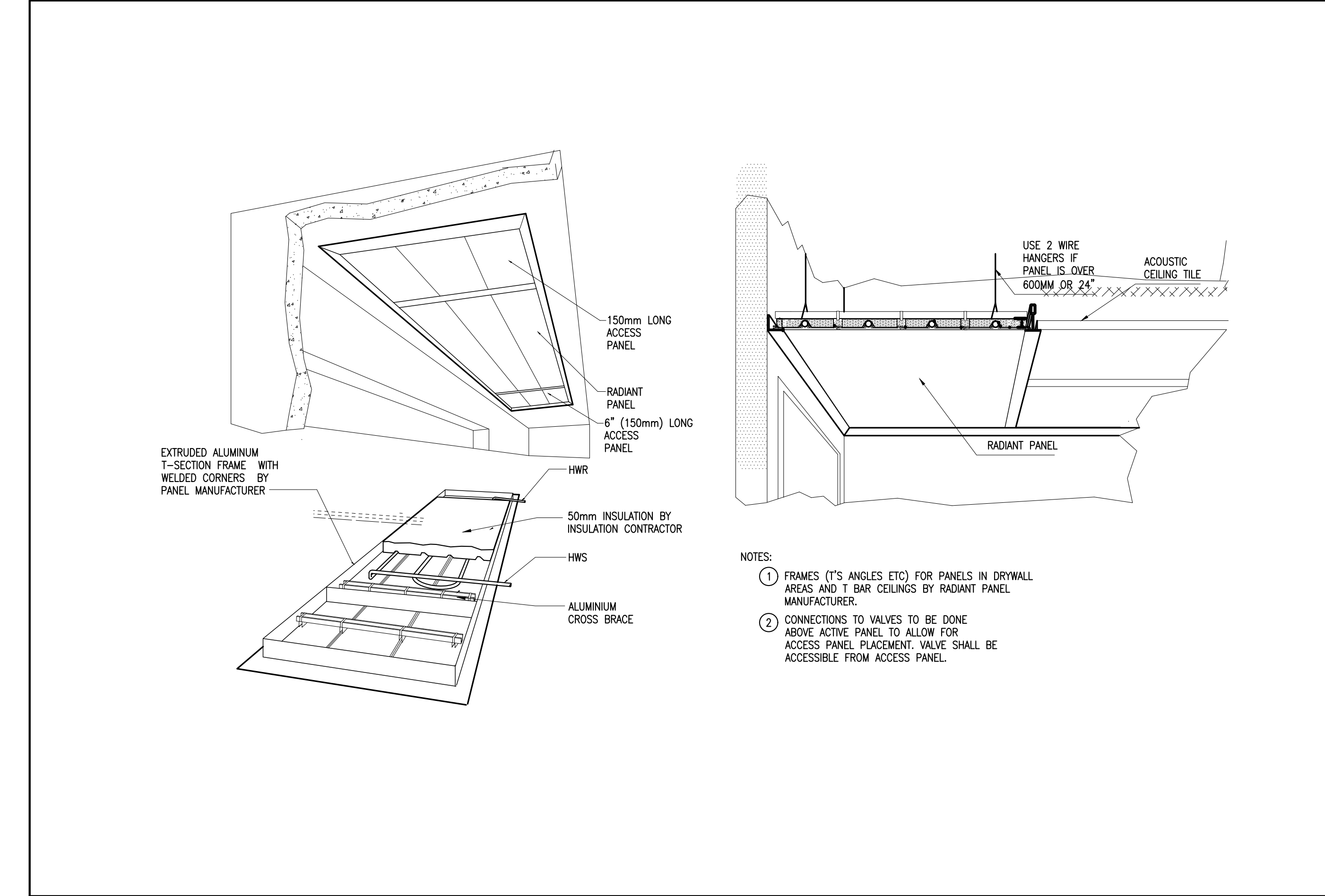
2 BACKFLOW PREVENTER ASSEMBLY IN CABINET  
M2 N.T.S.



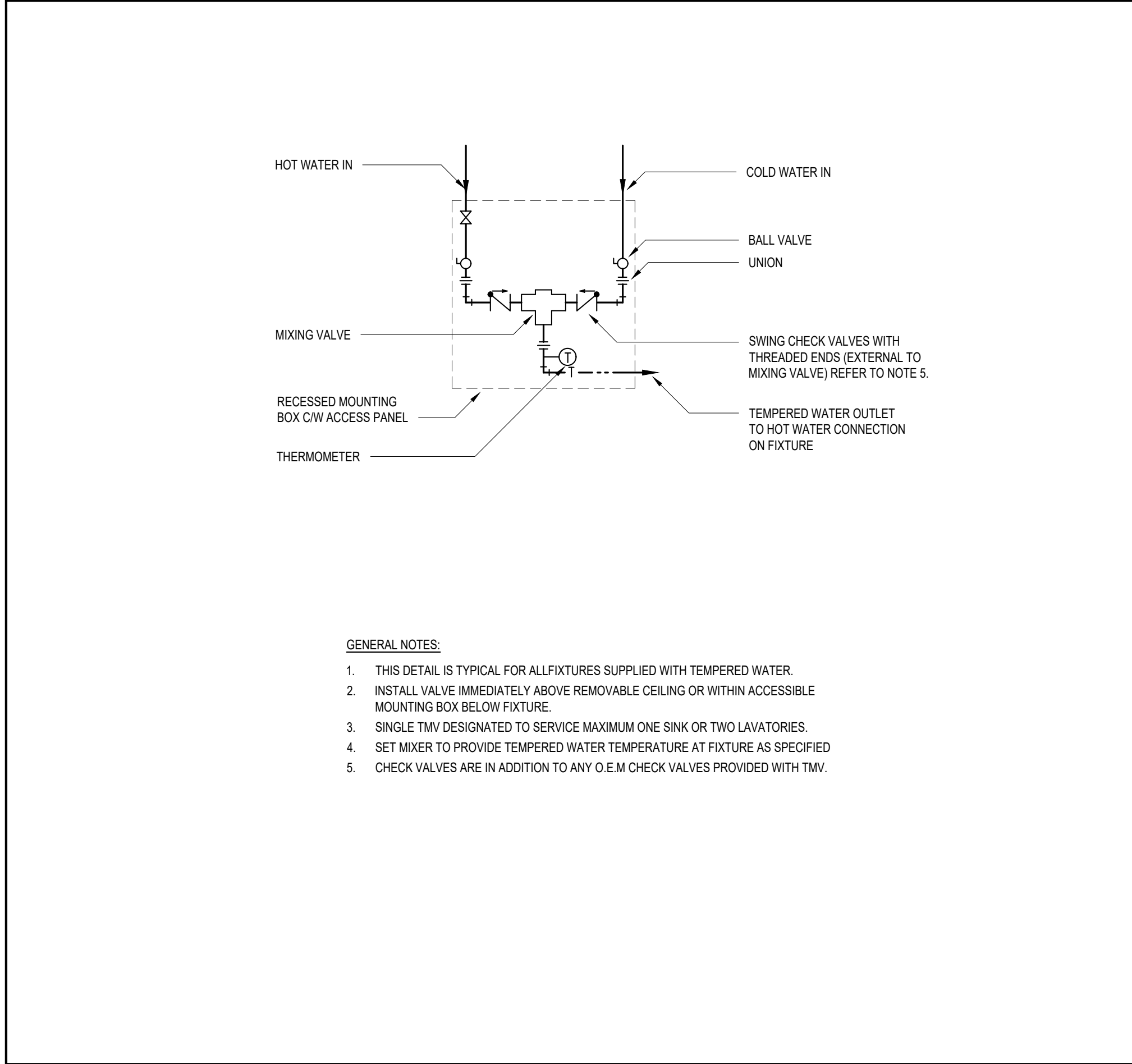
1 TYPICAL INSTALLATION DETAIL FOR RADIANT PANELS  
M2 N.T.S.



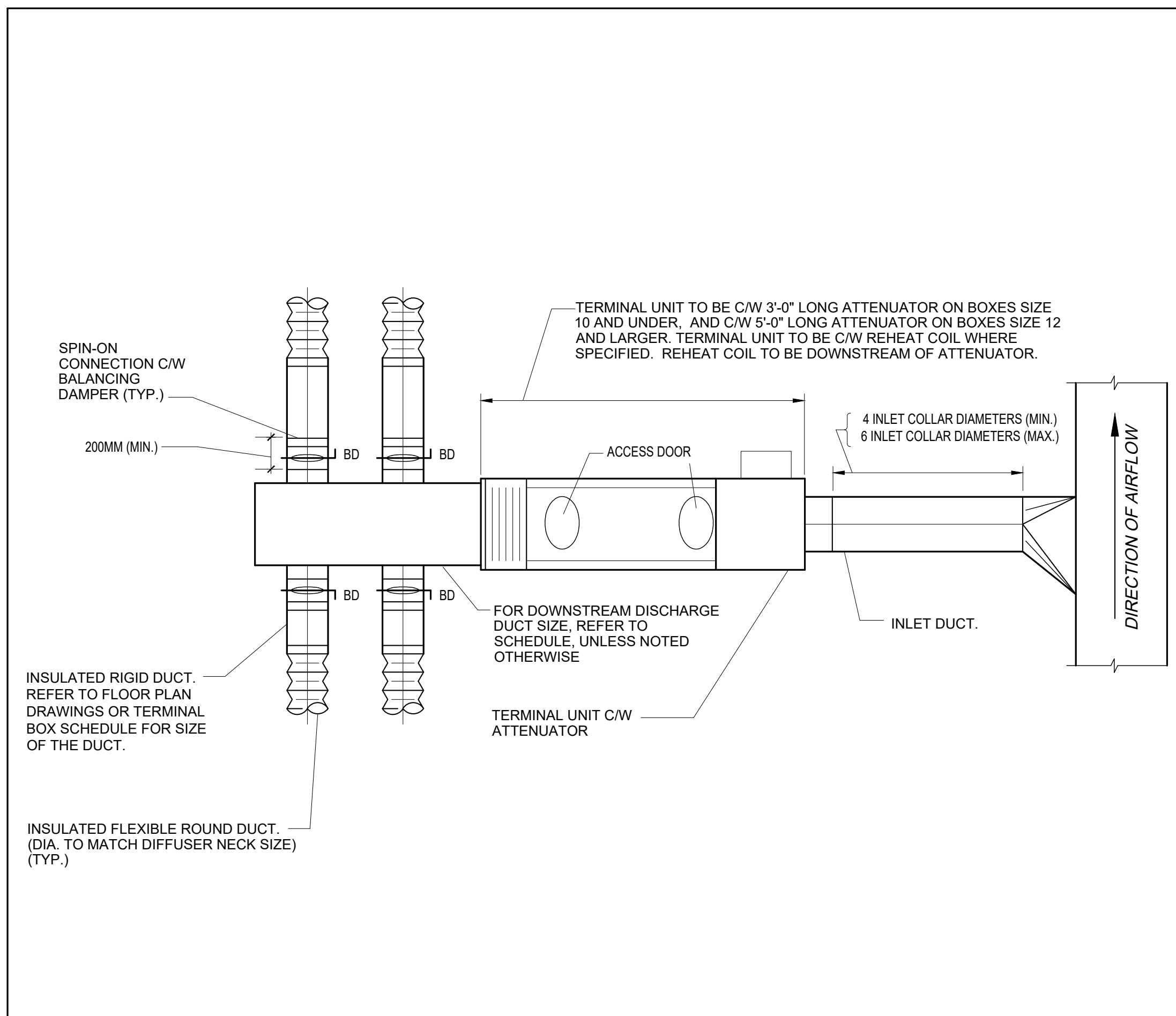
6 TYPE 'B' RADIANT PANEL CIRCUITING (TYPICAL)  
M2 N.T.S.



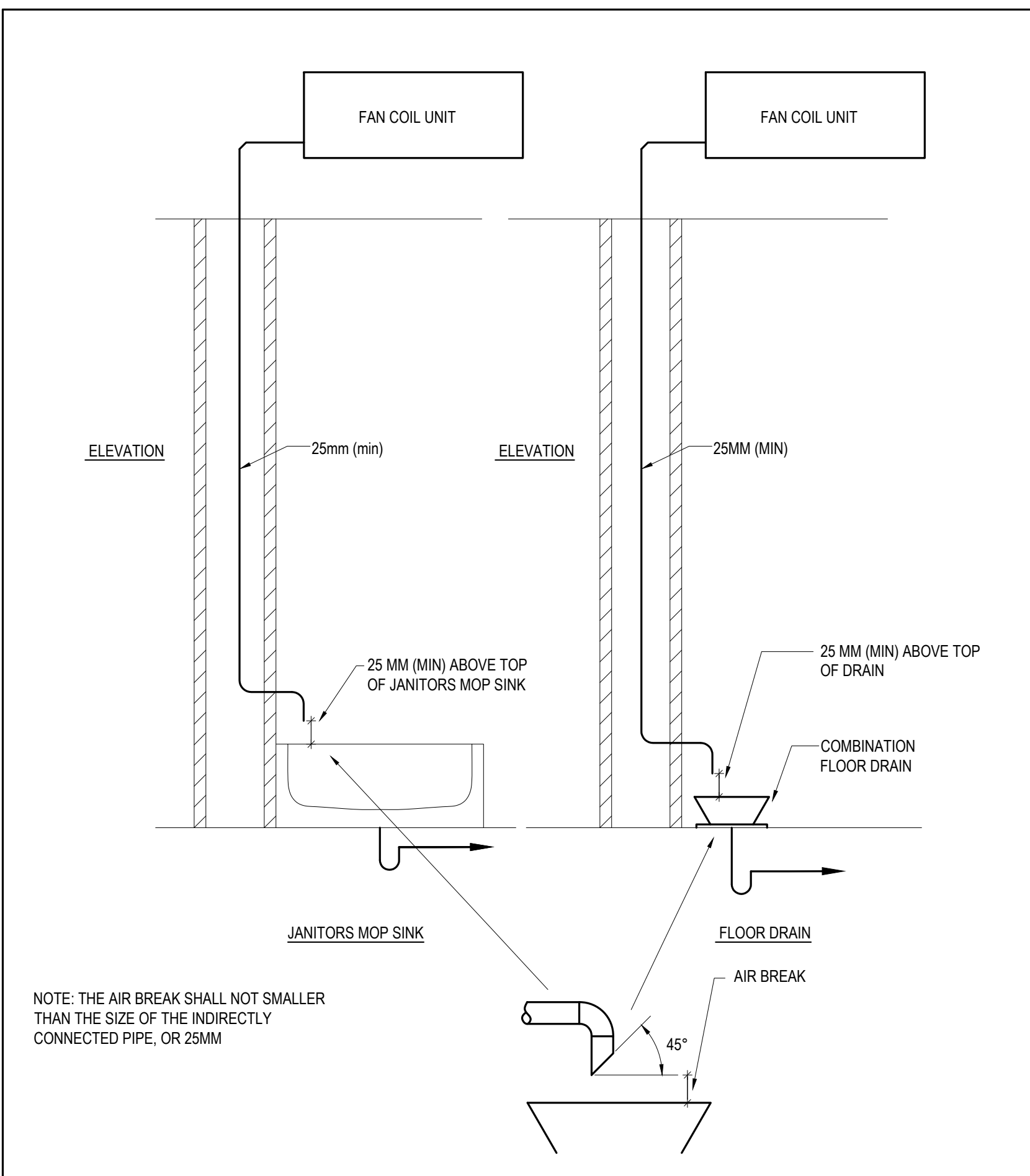
7 RADIANT CEILING PANELS IN DRYWALL AND T-BAR CEILING (TYPICAL)  
M2 N.T.S.



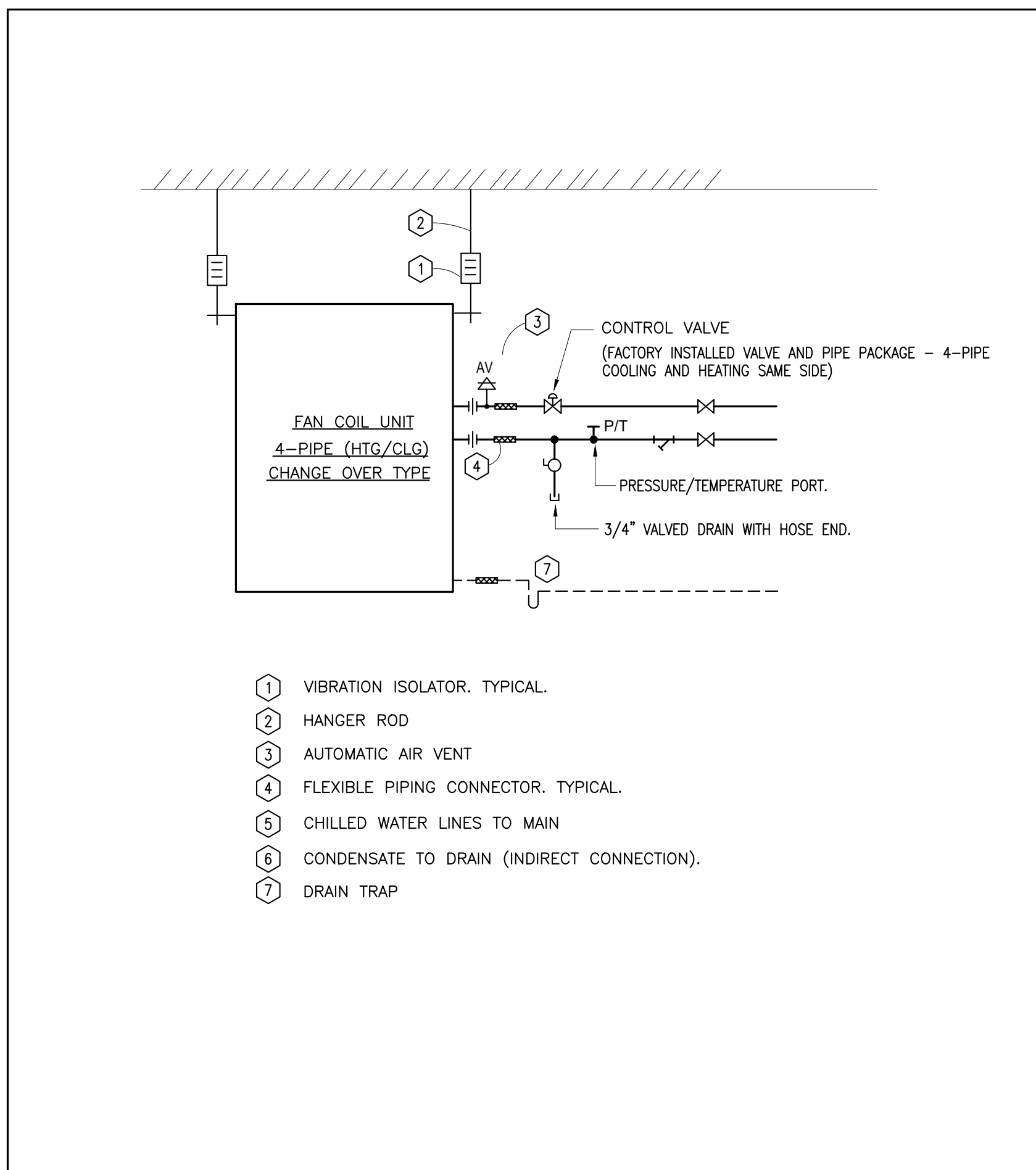
6 THERMOSTATIC MIXING VALVE ASSEMBLY  
M2 N.T.S.



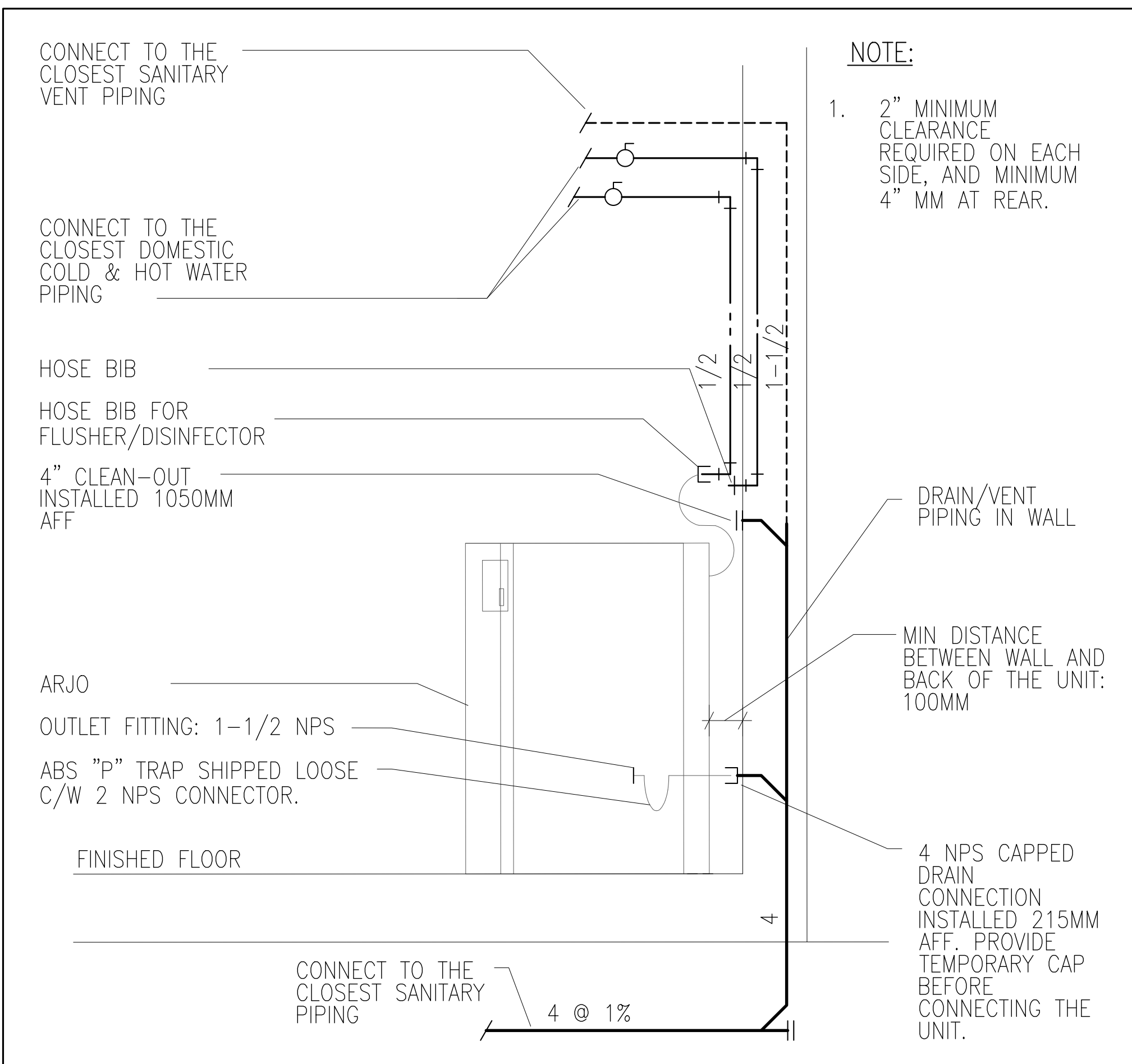
12 TERMINAL UNIT (BOX) AND DUCT CONNECTION  
M2 N.T.S.



11 CONDENSATE DRAIN TYPICAL DRAINAGE AIR BREAK  
M2 N.T.S.



10 PIPING CONNECTIONS TO FAN COIL UNIT  
M2 N.T.S.



9 BED PAN WASHER CONNECTIONS  
M2 N.T.S.



TOANCHE  
LEVEL 03  
RENOVATIONS -  
STAGE 4

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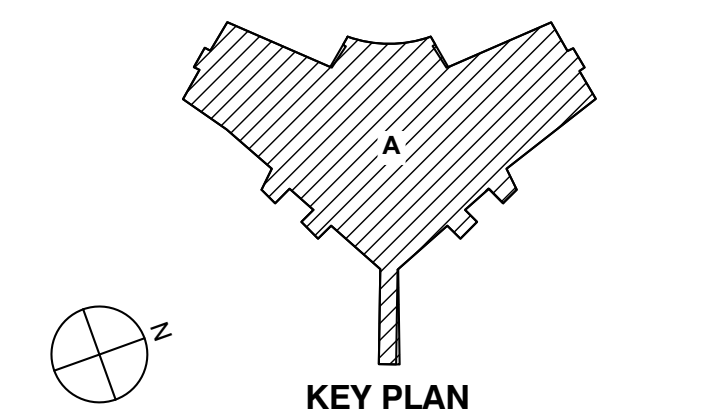
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04	Issued for Tender	2023-12-18
03	Issued for Construction	2023-11-17
02	Issued for Stage 4 Submission	2023-11-23
01	Issued for 95% CD- QANQC	2022-11-01
Rev.	Description	Date



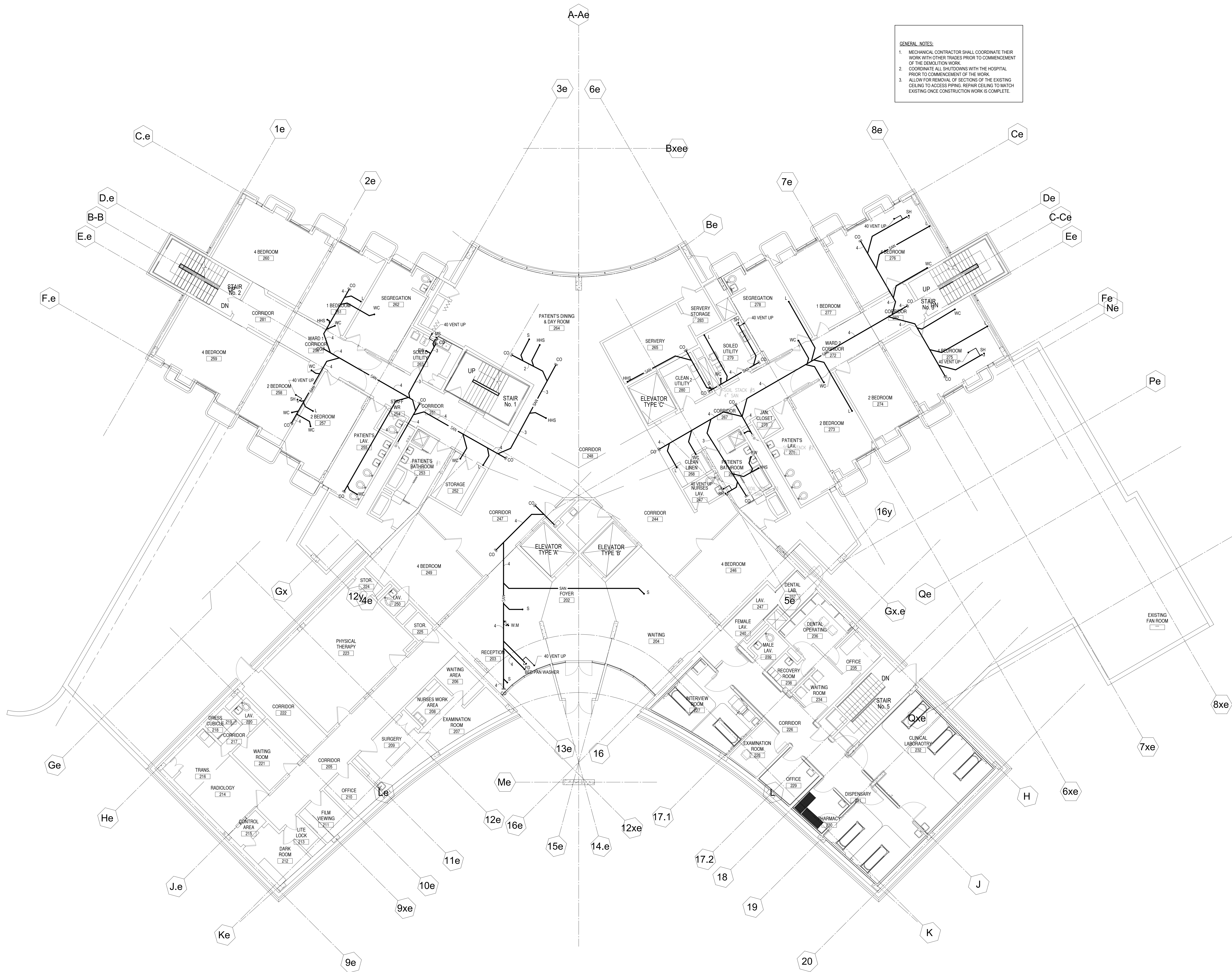
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LEVEL 02 FLOOR PLAN  
PLUMBING NEW WORK

Project No.: 020708.50 Checked by: ES

M3

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1 LEVEL 02 FLOOR PLAN PLUMBING NEW WORK  
M3 1:96



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LEVEL 03  
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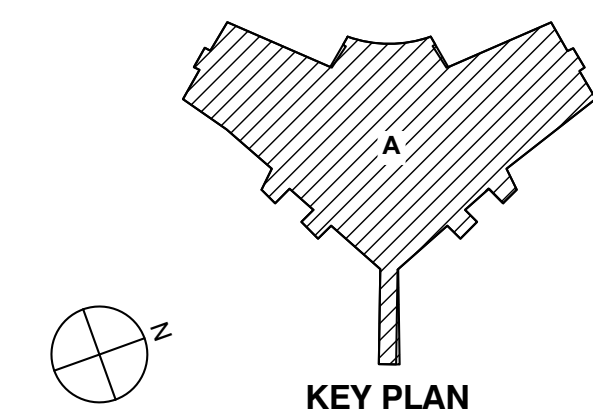
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Ministry of Health Project Number# 205004



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01	Issued for 95% CD- Q&QC	2022-11-01

Rev.	Description	Date
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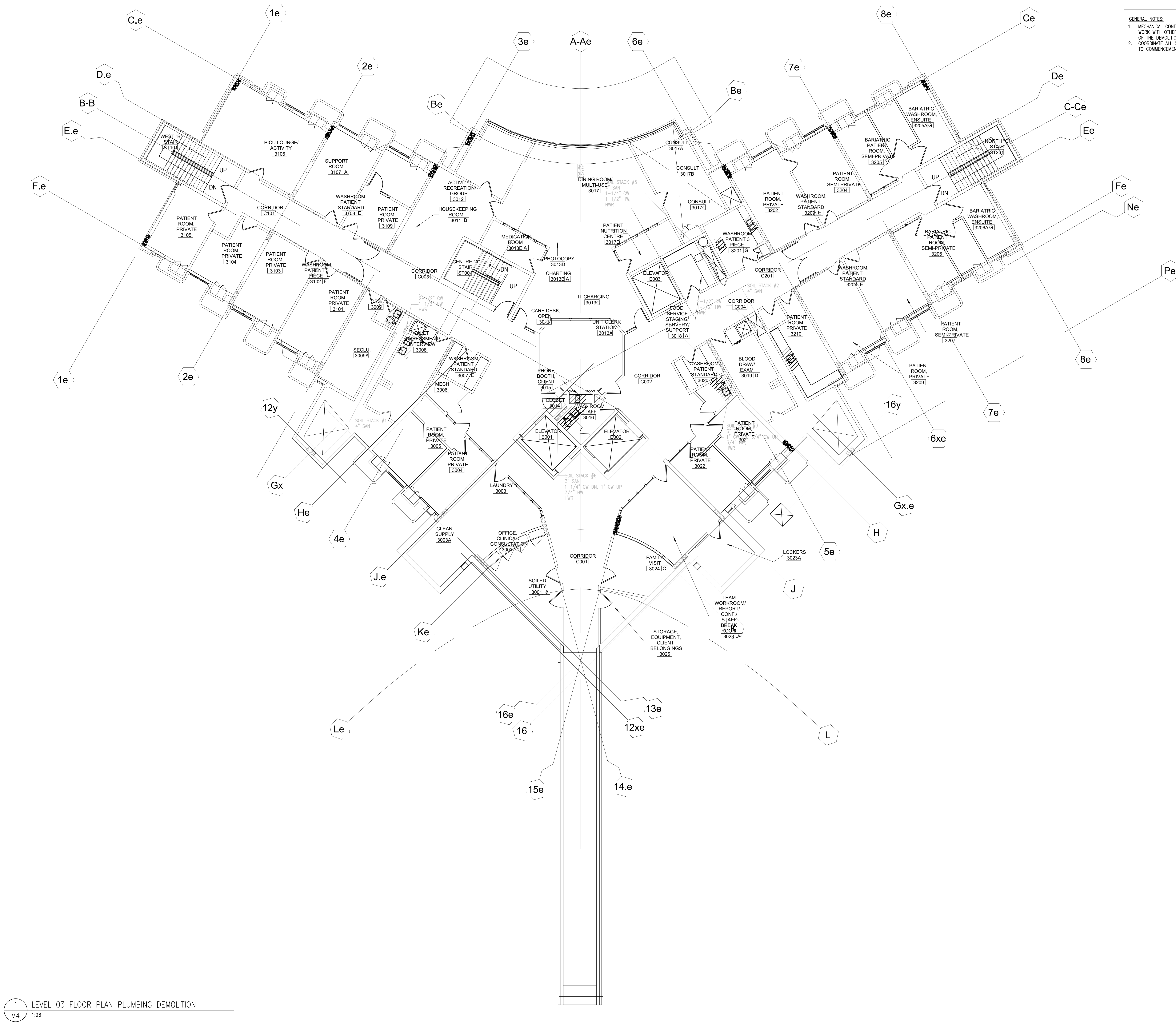


Drawing Title:

LEVEL 03 FLOOR PLAN  
PLUMBING  
DEMOLITION

Project No.: 020708.50 Checked by: ES

M4



1 LEVEL 03 FLOOR PLAN PLUMBING DEMOLITION  
M4 1:96



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LEVEL 03  
RENOVATIONS -  
STAGE 4

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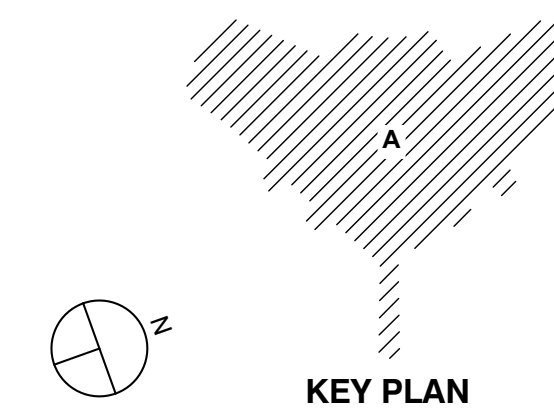
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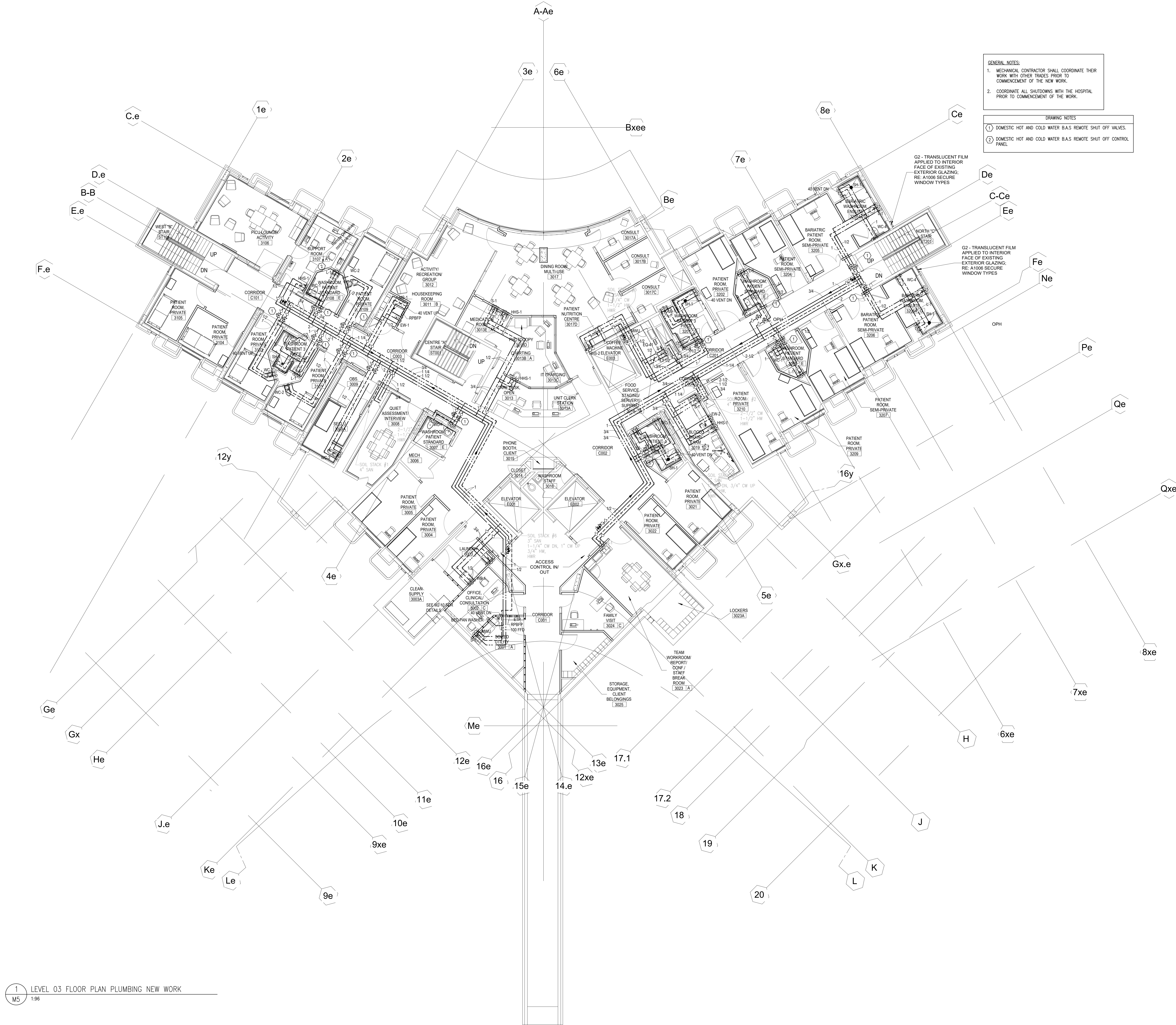
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03	Issued for Construction	2023-11-17
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01	Issued for 95% CD- QAD/C	2022-11-01
Rev.	Description	Date



Drawing Title:  
**LEVEL 03 FLOOR  
PLAN PLUMBING  
NEW WORK**

Project No.: 020708.50      Checked by: ES

M5



1 LEVEL 03 FLOOR PLAN PLUMBING NEW WORK  
M5 1:96



TOANCHE  
LEVEL 03  
RENOVATIONS -  
STAGE 4

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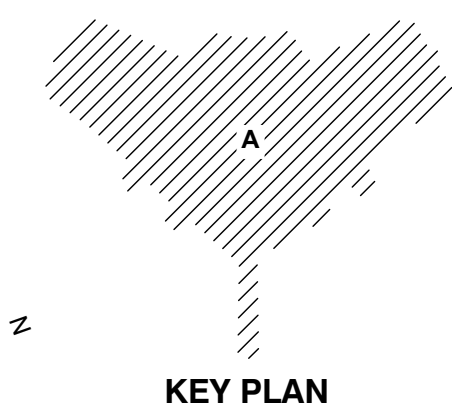
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02	Issued for Stage 4 Submission	2023-11-23
01	Issued for 95% CD- QANQC	2022-11-01

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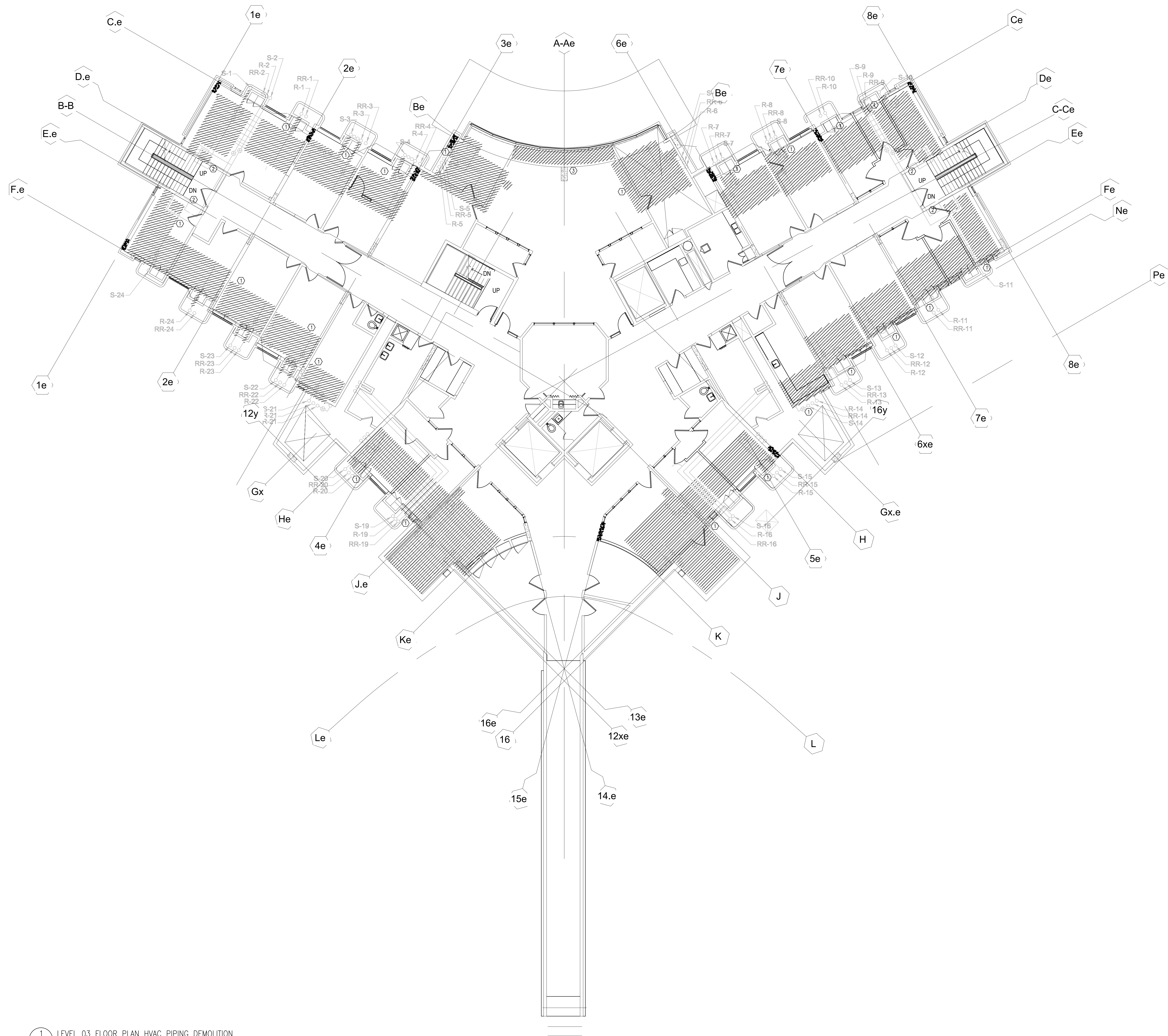


Drawing Title:

LEVEL 03 FLOOR PLAN  
HVAC PIPING  
DEMOLITION

Project No.: 020708.50 Checked by: ES

M6



1 LEVEL 03 FLOOR PLAN HVAC PIPING DEMOLITION  
M6 1:96



TOANCHE  
LEVEL 03  
RENOVATIONS -  
STAGE 4

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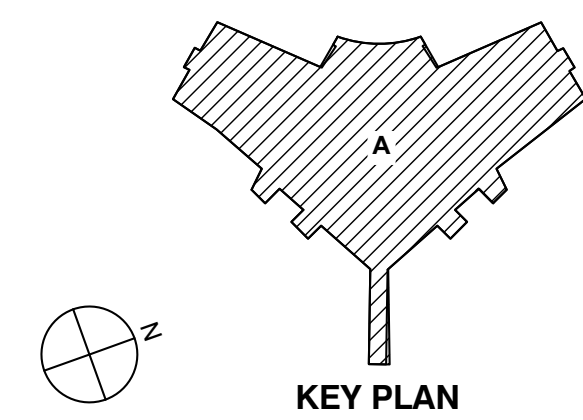
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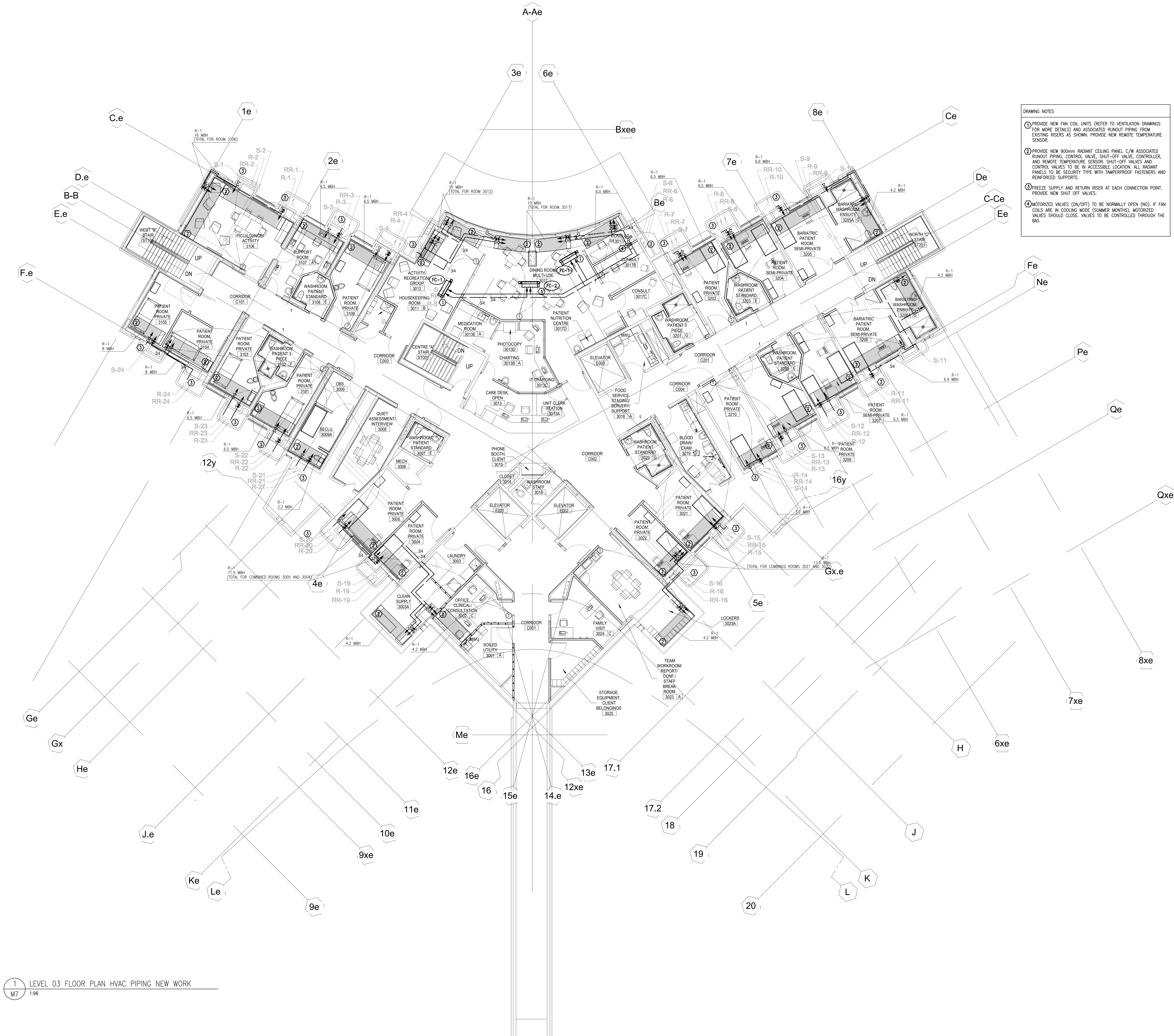
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03	Issued for Construction	2023-11-17
02	Issued for Stage 4 Submission	2023-11-23
01	Issued for 95% CD-QA/QC	2022-11-01
Rev.	Description	Date



Drawing Title:  
**LEVEL 03 FLOOR PLAN  
HVAC PIPING  
NEW WORK**

Project No.: 020708.50 Checked by: ES

M7



1 LEVEL 03 FLOOR PLAN HVAC PIPING NEW WORK  
M7 1:96







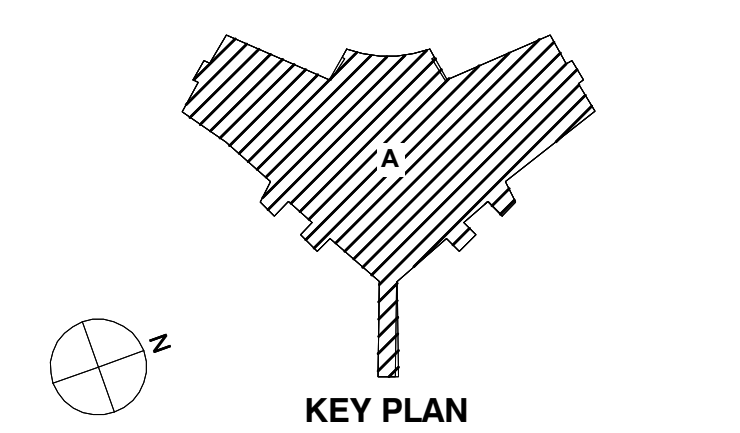








Rev.	Description	Date
4	STAGE 4 SUBMISSION	11/23/2022
3	QA/QC 95% CDs	11/01/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021

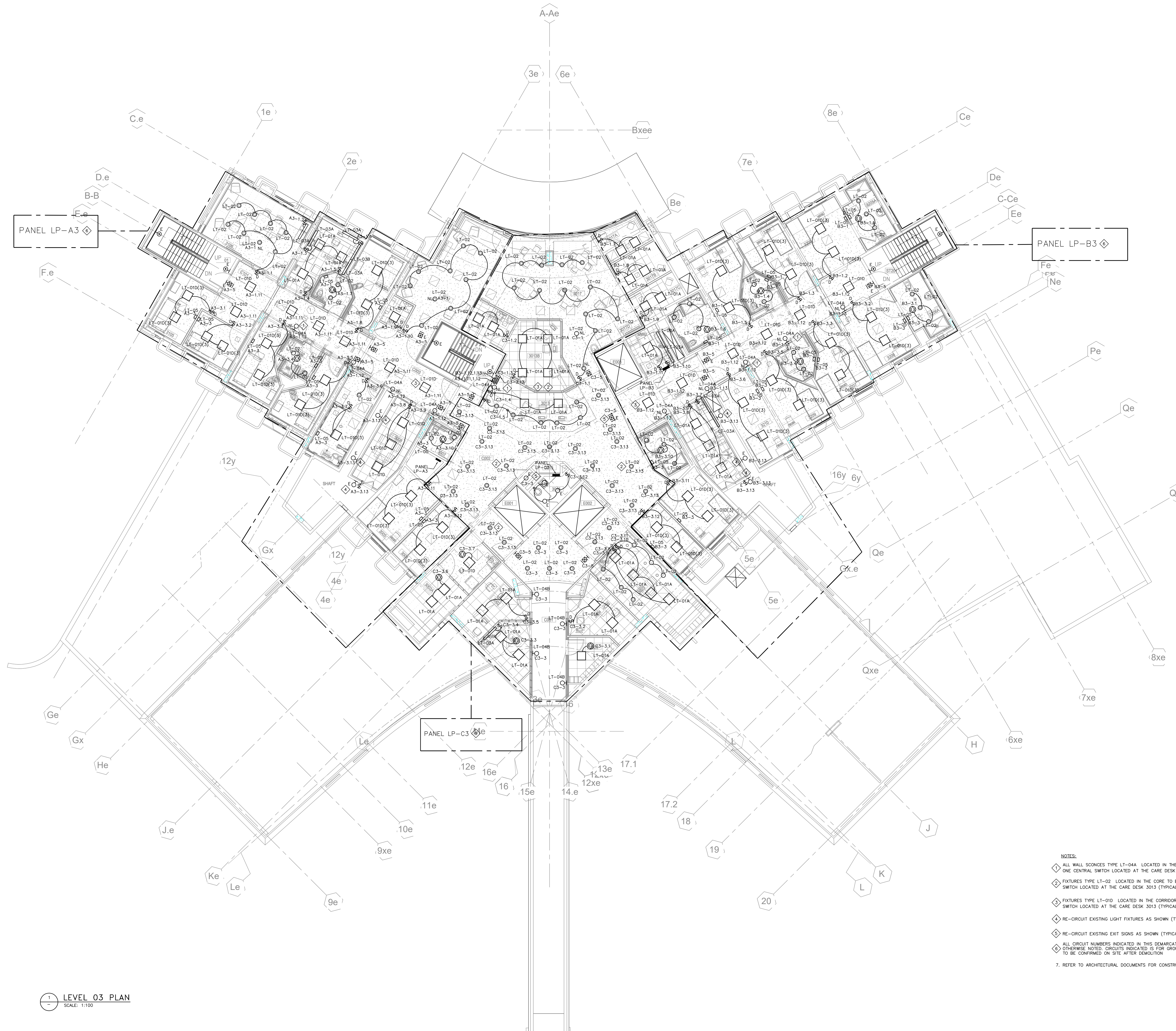


Drawing Title:

LEVEL 03 FLOOR PLAN  
LIGHTING

Project No.: 210029 Checked by: JM

E02

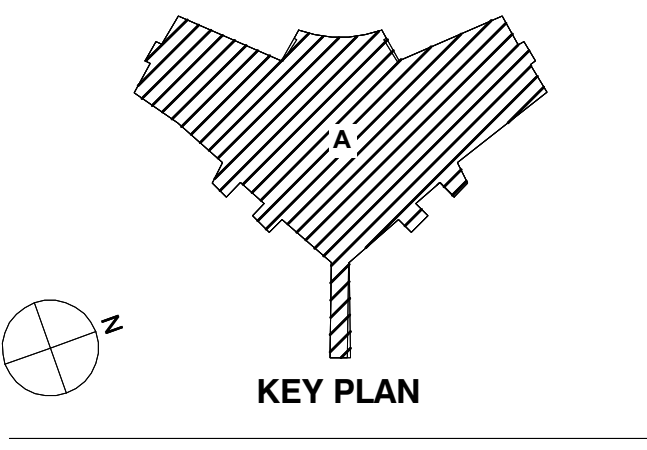


LEVEL 03 PLAN  
SCALE: 1:100

- NOTES:
- ALL WALL SCONES TYPE LT-04A LOCATED IN THE CORRIDOR TO BE CONTROLLED BY ONE CENTRAL SWITCH LOCATED AT THE CARE DESK 3013 (TYPICAL FOR ALL).
  - FIXTURES TYPE LT-02 LOCATED IN THE CORE TO BE CONTROLLED BY ONE CENTRAL SWITCH LOCATED AT THE CARE DESK 3013 (TYPICAL).
  - FIXTURES TYPE LT-01D LOCATED IN THE CORRIDOR TO BE CONTROLLED BY ONE CENTRAL SWITCH LOCATED AT THE CARE DESK 3013 (TYPICAL FOR ALL).
  - RE-CIRCUIT EXISTING LIGHT FIXTURES AS SHOWN (TYPICAL FOR ALL).
  - RE-CIRCUIT EXISTING EXIT SIGNS AS SHOWN (TYPICAL FOR ALL).
  - ALL CIRCUIT NUMBERS INDICATED IN THIS DEMARCATION SHALL BE PREFIX WITH "LP-" UNLESS OTHERWISE NOTED. CIRCUITS INDICATED IS FOR GROUPING PURPOSES ONLY. EXACT CIRCUIT NUMBER TO BE CONFIRMED ON SITE AFTER DEMOLITION.
  - REFER TO ARCHITECTURAL DOCUMENTS FOR CONSTRUCTION PHASING REQUIREMENTS.



Rev.	Description	Date
4	STAGE 4 SUBMISSION	11/23/2022
3	QA/QC 95% CDs	11/01/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021

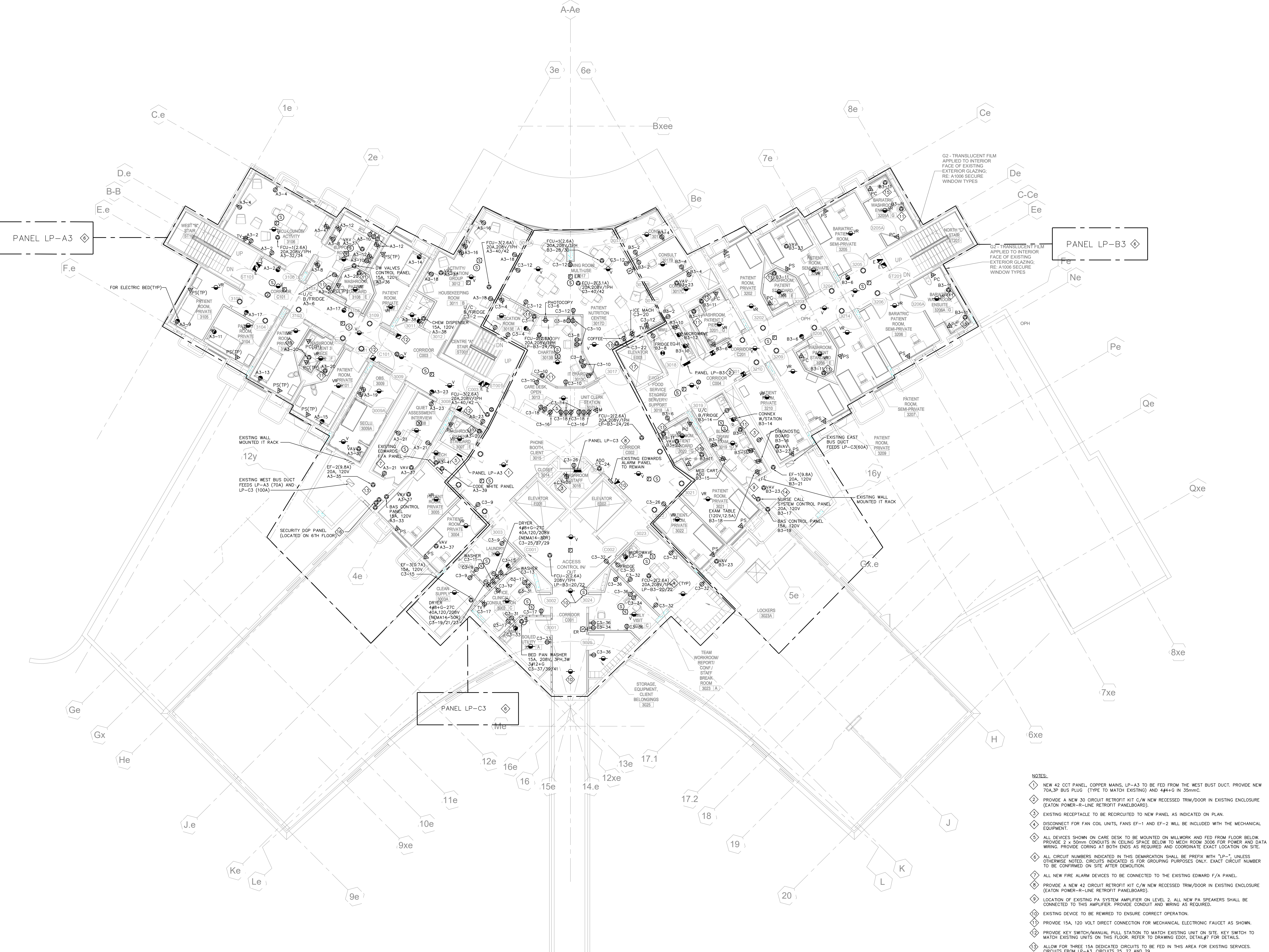


Drawing Title:

LEVEL 03 FLOOR PLAN  
POWER & SYSTEMS

Project No.: 210029 Checked by: IM

E03



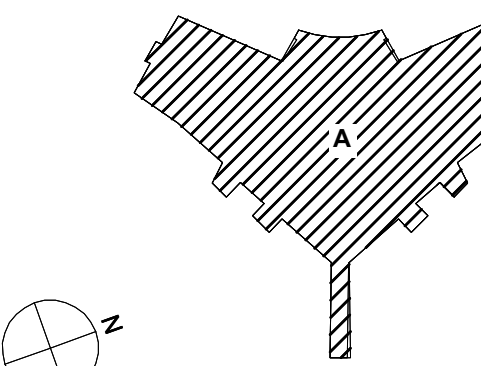
LEVEL 03 PLAN  
SCALE: 1:100

- NOTES:
- NEW 42 COT PANEL, COPPER MAINS, LP-A3 TO BE FED FROM THE WEST BUST DUCT. PROVIDE NEW 20A-3P BUS PLUG (TYPE TO MATCH EXISTING) AND 444-2 IN 50mm.
  - PROVIDE A NEW 30 CIRCUIT RETROFIT KIT C/W NEW RECESSED TRIM/DOOR IN EXISTING ENCLOSURE (EATON POWER-R-LINE RETROFIT PANELBOARD).
  - EXISTING RECEPTACLE TO BE REWIRING TO NEW PANEL AS INDICATED ON PLAN.
  - DISCONNECT FOR FAN COIL UNITS, FANS EF-1 AND EF-2 WILL BE INCLUDED WITH THE MECHANICAL EQUIPMENT.
  - ALL DEVICES SHOWN ON CARE DESK TO BE MOUNTED ON MILLWORK AND FED FROM FLOOR BELOW. PROVIDE 2 x 50mm CONDUITS IN CEILING SPACE BELOW TO MECH ROOM 3006 FOR POWER AND DATA WIRING. PROVIDE CORING AT BOTH ENDS AS REQUIRED AND COORDINATE EXACT LOCATION ON SITE.
  - ALL CIRCUIT NUMBERS INDICATED IN THIS DEMARCATION SHALL BE PREFIX WITH "LP-" UNLESS OTHERWISE NOTED. CIRCUITS INDICATED IS FOR GROUPING PURPOSES ONLY. EXACT CIRCUIT NUMBER TO BE CONFIRMED ON SITE AFTER DEMOLITION.
  - ALL NEW FIRE ALARM DEVICES TO BE CONNECTED TO THE EXISTING EDWARD F/A PANEL.
  - PROVIDE A NEW 42 CIRCUIT RETROFIT KIT C/W NEW RECESSED TRIM/DOOR IN EXISTING ENCLOSURE (EATON POWER-R-LINE RETROFIT PANELBOARD).
  - LOCATION OF EXISTING PA SYSTEM AMPLIFIER ON LEVEL 2. ALL NEW PA SPEAKERS SHALL BE CONNECTED TO THIS AMPLIFIER. PROVIDE CONDUIT AND WIRING AS REQUIRED.
  - EXISTING DEVICE TO BE REWIRING TO ENSURE CORRECT OPERATION.
  - PROVIDE KEY SWITCH/MANUAL PULL STATION TO MATCH EXISTING UNIT ON SITE. KEY SWITCH TO MATCH EXISTING UNITS ON THIS FLOOR. REFER TO DRAWING EDO1, DETAIL#7 FOR DETAILS.
  - ALLOW FOR THREE 15A DEDICATED CIRCUITS TO BE FED IN THIS AREA FOR EXISTING SERVICES. CIRCUITS FROM LP-A3, CIRCUITS 25, 27 AND 29.
  - ALLOW FOR THREE 15A DEDICATED CIRCUITS TO BE FED IN THIS AREA FOR EXISTING SERVICES. CIRCUITS FROM LP-B3, CIRCUITS 25, 27 AND 29.
  - 120 VOLT CONNECTION FOR ELECTRONIC SHOWERS FOR MECHANICAL SUPPLIED TRANSFORMER. COORDINATE THE EXACT LOCATION WITH MECHANICAL PRIOR TO INSTALLATION.
  - PROVIDE THREE DEDICATED 15A (COMPLETE WITH BREAKERS), 120V CIRCUITS FOR SECURITY DDP PANEL LOCATED ON THE 6TH FLOOR AND FROM ELECTRICAL PANEL 'A'. TWO 15A-1P BREAKERS FOR DDP AND ELECTRIC LOCK POWER SUPPLY AND ONE 15A-1P (GFCI) FOR MAG LOCK POWER SUPPLY.(NOTE: PANEL 'A' IS LOCATED AT THE SAME LOCATION AS PANEL 'A' ON THE 3RD FLOOR).
  - PROVIDE 15A, 120V DEDICATED (COMPLETE WITH BREAKER) CIRCUIT FOR SECURITY DDP LOCATED IN RESTROOM DETARY ELEVATOR MACHINE ROOM AND FED FROM 6TH FLOOR ELECTRICAL PANEL 'A'. (NOTE: PANEL 'A' IS LOCATED AT THE SAME LOCATION AS PANEL 'A' ON THE 3RD FLOOR).
  - REFER TO ARCHITECTURAL DOCUMENTS FOR CONSTRUCTION PHASING REQUIREMENTS.



4	STAGE 4 SUBMISSION	11/23/2022
3	QA/QC 95% CDs	11/01/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021

Rev. Description Date



Drawing Title:

ELECTRICAL PANEL  
SCHEDULES AND DETAILS

Project No.: 210029 Checked by: JM

E04

3  
E04 PANEL SCHEDULE LP-C3  
SCALE: N.T.S.

LTG	RECEPT	MOTOR	HEAT	OTHER	KITCHEN	DESCRIPTION	LOAD	BRK	ECT	PH	ECT	BRK	LOAD	DESCRIPTION	LTG	RECEPT	MOTOR	HEAT	OTHER	KITCHEN
NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.	LOAD	NO.
1	1000					LAUNDRY	1.000	20	1	A	2	15	100	MEDICATION RM 3021 - LG 3000 FRUIT	1	200				
2	1000					LAUNDRY	1.000	20	3	B	4	15	100	MEDICATION RM 3021 - REC/PLACET	2	200			1	30
3	1000					LAUNDRY	1.000	20	3	C	4	15	100	MEDICATION RM 3021 - PROSDOPH	3	1000				
4	100					SPARE	0.100	20	3	A	4	15	100	CHARTING RM 3021 - REC	4	200				
						LAUNDRY 3003, COMM SUPPLY, DENTAL, CORR - REC	0.800	15	3	B	3	15	1.000	CHARTING RM 3021, DENTAL, DENTAL 3021 - REC/PLACET	5	200			1	30
						LAUNDRY 3003 - ANGUS	1.000	15	11	C	12	15	1.000	DENTAL RM 3021 - REC	6	200				
						LAUNDRY 3003 - REC 1015	0.100	15	13	A	14	15	100	CHEMICAL 3021, DENTAL - REC	7	200				
						OFFICE/LAB CONSULT - REC	1.000	15	13	B	14	15	100	CHEMICAL 3021, DENTAL - REC	8	200				
						LAUNDRY 3003 - DENTAL	1.000	10	13	C	14	15	100	ADDITIONAL MEDICATION 3021 - REC	9	1000				
						LAUNDRY 3003 - DENTAL	1.000	11	3	B	12	15	1.000	ADDITIONAL MEDICATION 3021 - REC	10	1000			1	30
						LAUNDRY 3003 - DENTAL	1.000	11	13	C	14	15	100	ADDITIONAL MEDICATION 3021 - REC	11	1000				
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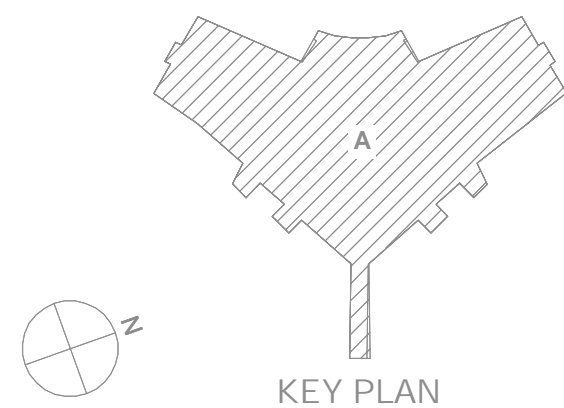




GENERAL NOTES:  
1. DRAWING IS FOR REFERENCE PURPOSES ONLY. VERIFY EXISTING LAYOUT ON SITE.  
2. CONTRACTOR TO DEMO COMPLETELY ALL EXISTING DATA/VOICE CABLES FROM END-TO-END.

6	ISSUED FOR TENDER	12/18/2023
5	ISSUED FOR STAGE 4 SUBMISSION	11/23/2022
4	ISSUED FOR QA/QC 95% CDs	11/01/2022
3	ISSUED FOR REVIEW	10/20/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021

Rev. Description Date



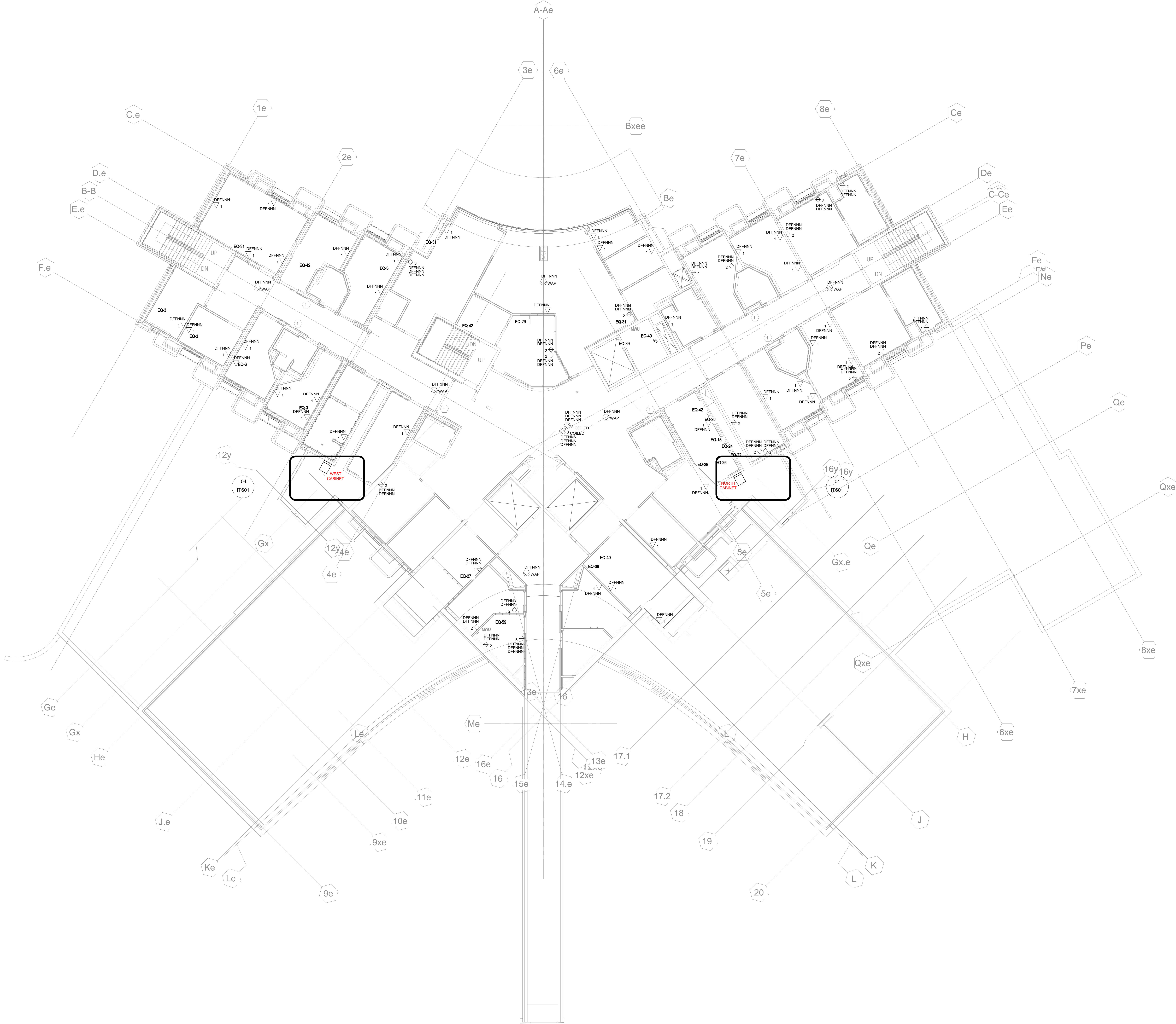
KEY PLAN

Drawing Title:

IT/COMMUNICATIONS  
LEVEL 3 EXISTING PLAN

Project No.: 210029 Checked by: AS

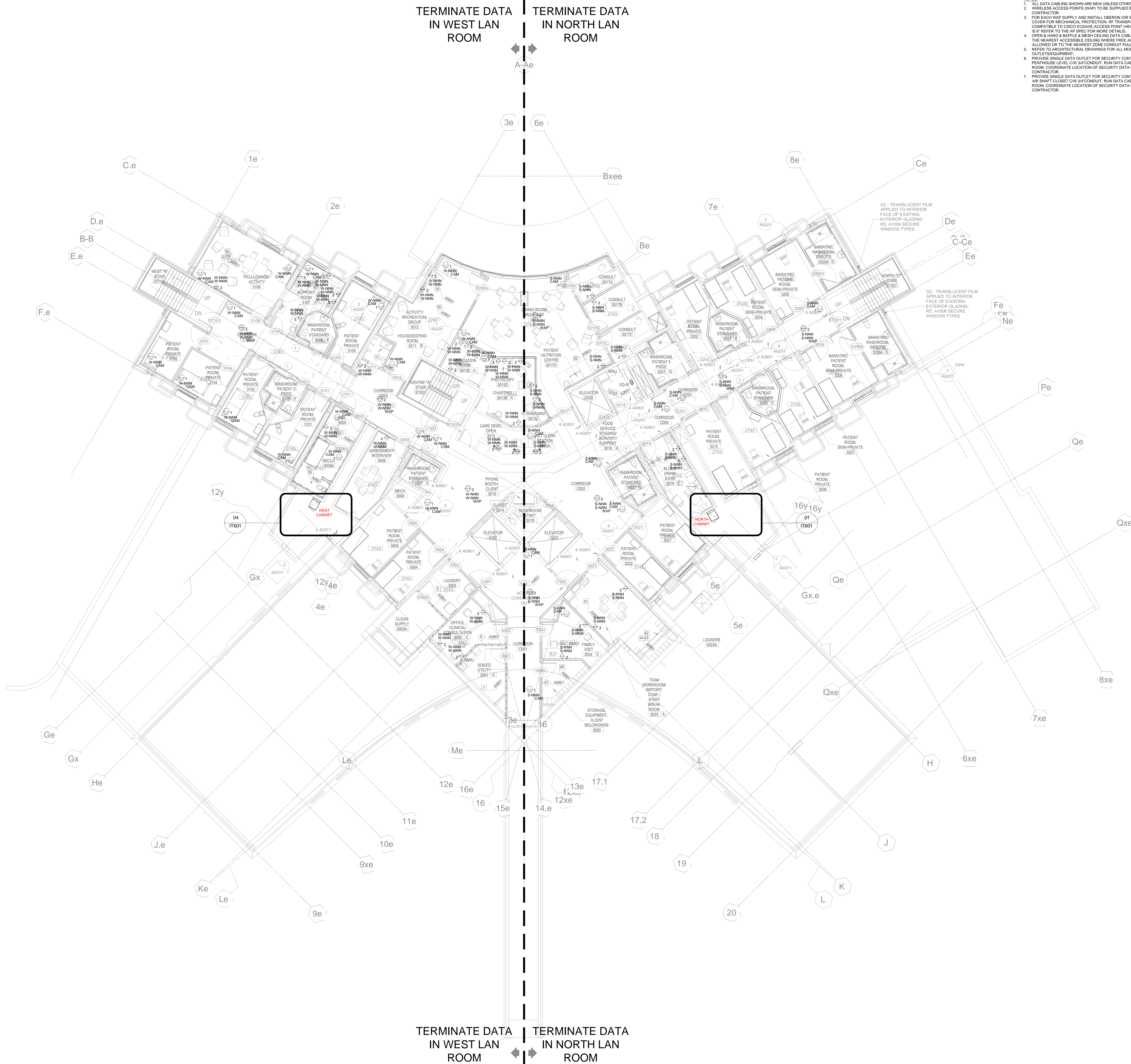
IT-103





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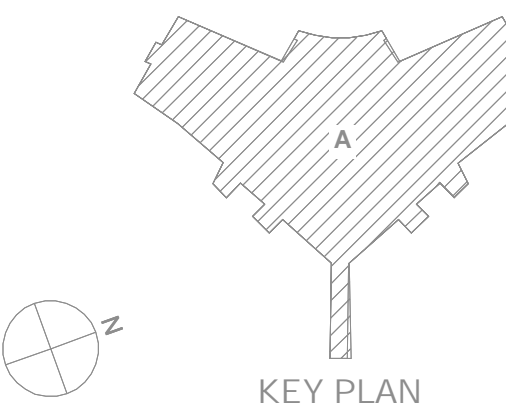
10/30/2023 2:02:27 PM



- NOTES:
1. ALL DATA CABLING SHOWN ARE NEW UNLESS OTHERWISE NOTED.
  2. WIRELESS ACCESS POINTS (WAP) TO BE SUPPLIED BY CLIENT AND INSTALLED BY CONTRACTOR.
  3. FOR EACH WAP SUPPLY AND INSTALL OVERCOAT (OR EQUAL) RF TRANSPARENT COVER FOR MECHANICAL PROTECTION. RF TRANSPARENT COVER TO BE COMPATIBLE TO CISCO 9120AVE ACCESS POINT (HEIGHT OF AP WITH ANTENNAS IS 6" REFER TO THE AP SPEC FOR MORE DETAILS).
  4. OPEN & HARD & BAFFLE & MESH CEILING DATA CABLES TO RUN IN CONDUIT TO THE NEAREST ACCESSIBLE CEILING WHERE FREE AIR RUN OR JHOOKS IS ALLOWED OR TO THE NEAREST ZONE CONDUIT PULL BOX.
  5. REFER TO ARCHITECTURAL DRAWINGS FOR ALL MOUNTING HEIGHTS FOR OUTLETS/EQUIPMENT.
  6. PROVIDE SINGLE DATA OUTLET FOR SECURITY CONTROL PANEL AT ENTRANCE PENTHOUSE LEVEL C/W 3/4" CONDUIT. RUN DATA CABLE TO THE NEAREST LAN ROOM. COORDINATE LOCATION OF SECURITY DATA OUTLET WITH SECURITY CONTRACTOR.
  7. PROVIDE SINGLE DATA OUTLET FOR SECURITY CONTROL PANEL AT 6TH FLOOR AIR SHUTT CLOSET C/W 3/4" CONDUIT. RUN DATA CABLE TO THE NEAREST LAN ROOM. COORDINATE LOCATION OF SECURITY DATA OUTLET WITH SECURITY CONTRACTOR.

6	ISSUED FOR TENDER	12/18/2023
5	ISSUED FOR STAGE 4 SUBMISSION	11/23/2022
4	ISSUED FOR QA/QC 95% CDs	11/01/2022
3	ISSUED FOR REVIEW	10/20/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021

Rev. Description Date



Drawing Title:

IT/COMMUNICATIONS  
LEVEL 3 NEW PLAN

Project No.: 210029

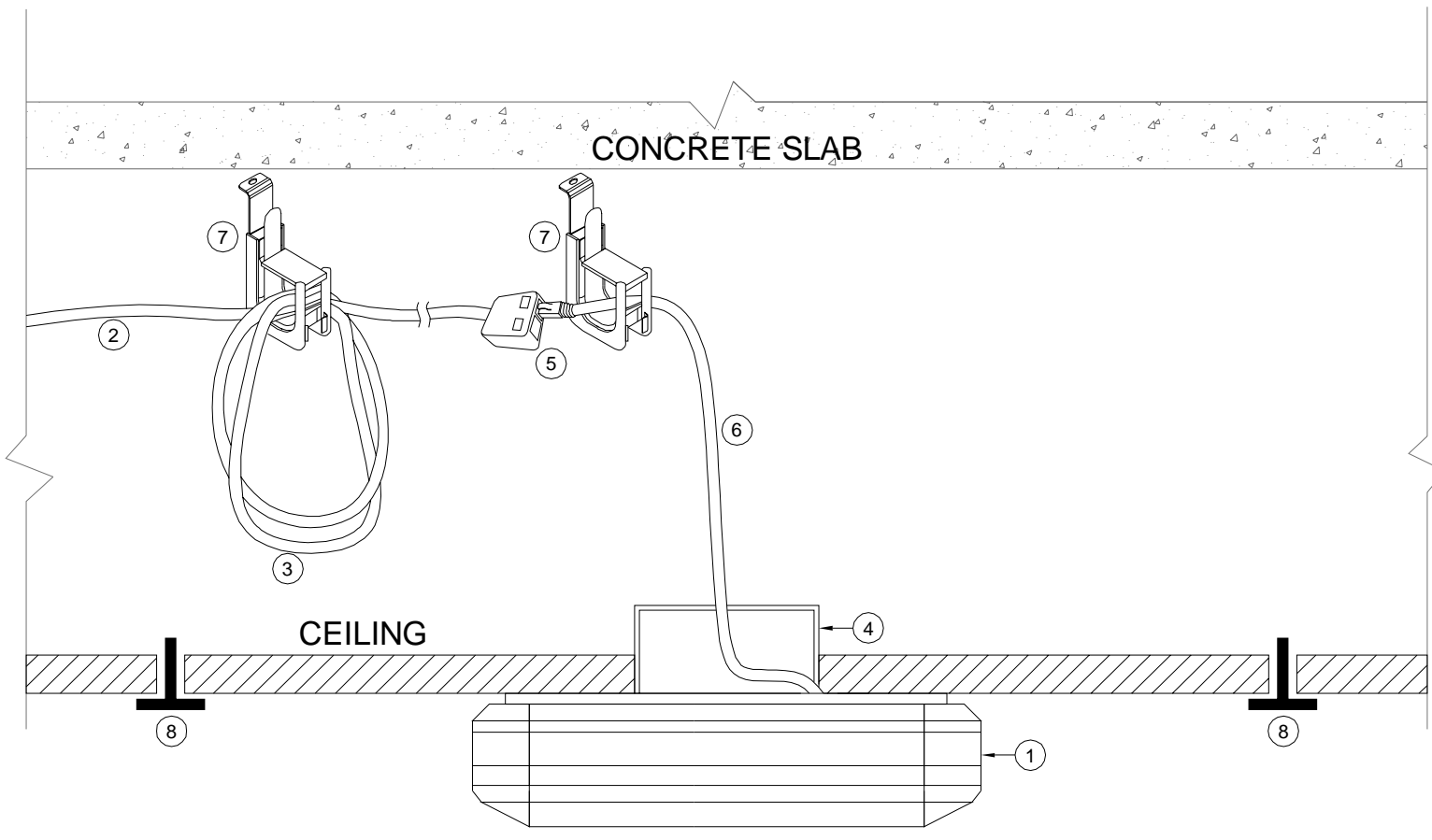
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IT-303



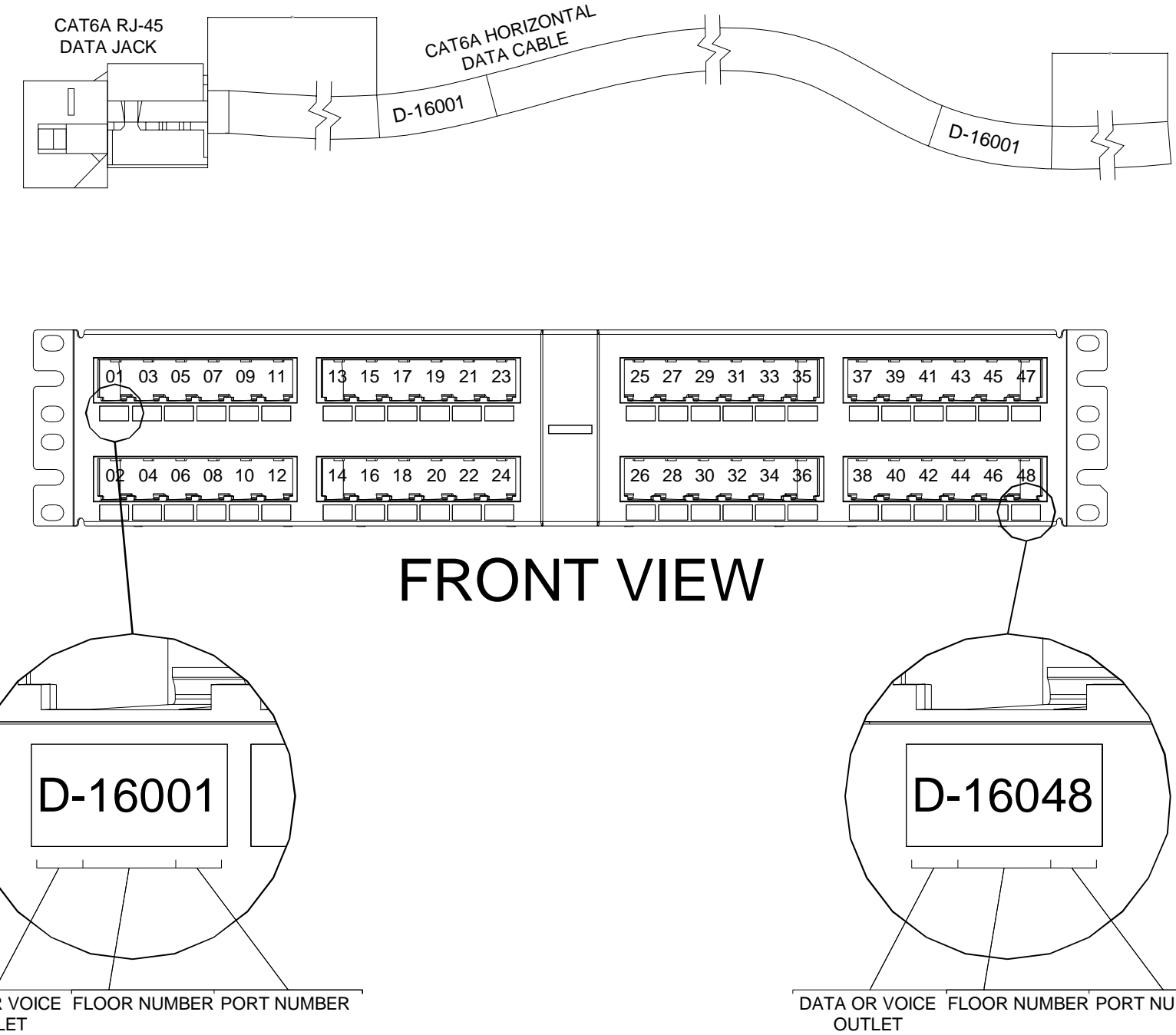
SYMBOL ON PLANS  
WAP WAP

ITEM#	DESCRIPTION
1.	WAP C/W MOUNTING KIT - DEFAULT BRACKET AND CLIP (SUPPLIED BY CLIENT AND INSTALLED BY COMMS);
2.	HORIZONTAL DATA CABLE - SEE SPECIFICATION AND FLOOR PLAN FOR EXACT QUANTITY AND CATEGORY RATINGS (BY COMMS);
3.	THIRTY FEET (30') SLACK CABLE NEATLY COILED AND FASTENED TO UNDER-SLAB (BY COMMS);
4.	SQUARE TWO-GANG ELECTRICAL BACK BOX (BY ELEC);
5.	WHITE DUAL-PORT SHALLOW SURFACE MOUNT BOX - CONTRACTOR TO SECURE SURFACE MOUNT BOX TO THE J-HOOK TO PREVENT FROM HAVING IT DROP DOWN (BY COMMS);
6.	TEN FEET (10') PATCH CORD (BY COMMS);
7.	J-HOOK WITH RETAINING CLIP ATTACHED TO CEILING SLAB WITH DIRECT FASTENER (BY COMMS);
8.	CEILING GRID SUPPORT SYSTEM (BY OTHERS);



- NOTES:
- COMMS CONTRACTOR TO PROVIDE 10 FEET SLACK NEATLY COILED AND FASTENED TO UNDER THE SLAB. INSIDE ACCESSIBLE CEILING CABLES TO BE INDEPENDENTLY SUPPORTED FROM CEILING WITH J-HOOKS (SUPPLIED AND INSTALLED BY COMMS);
  - COMMS CONTRACTOR SHALL INSTALL WAP WHICH SHALL BE SUPPLIED BY CLIENT. PROVIDE ALL NECESSARY HARDWARE TO MOUNT WAP'S. COORDINATE HEIGHT WITH CLIENT, GC AND OTHER TRADES;
  - THE COMMUNICATIONS CONTRACTOR SHALL:
    1. RECEIVE WAP FROM CLIENT AND UNPACK WAP.
    2. ATTACH WAP MOUNTING BRACKET AND MOUNT WAP.
    3. ATTACH HORIZONTAL CABLE SHALL BE AFFIXED WITH TURN-TELL LABEL AT BOTH ENDS, 4" TO 6" MAX FROM THE CONNECTORS.

9  
T-BAR CEILING WAP MOUNTING DETAIL  
SCALE: N.T.S.

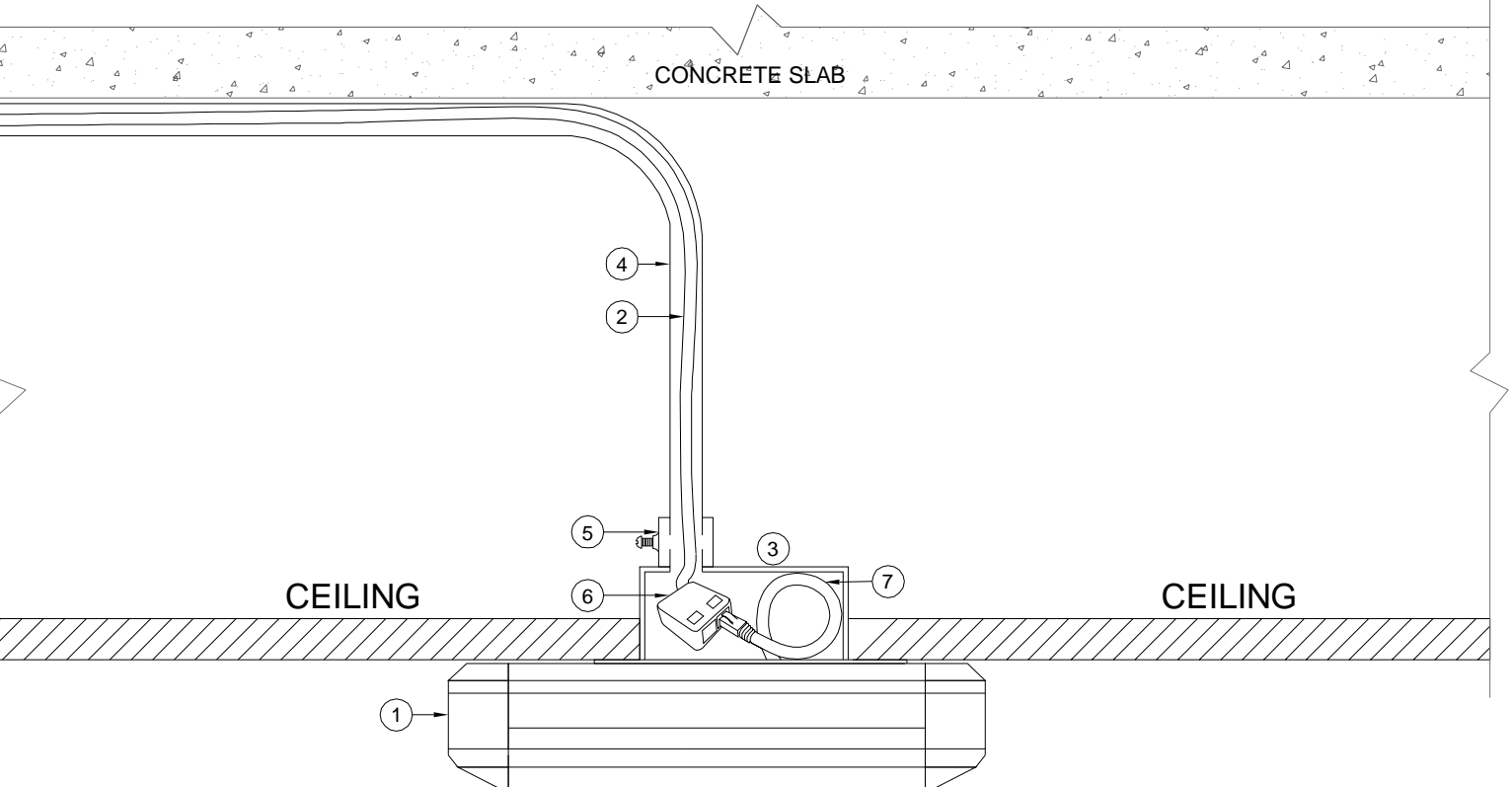


- NOTES:
- EACH HORIZONTAL CABLE SHALL BE AFFIXED WITH TURN-TELL LABEL AT BOTH ENDS, 4" TO 6" MAX FROM THE CONNECTORS. SEE PAGE IT-001.

8  
PATCH PANEL PORTS AND CABLE LABELING  
SCALE: N.T.S.

SYMBOL ON PLANS  
WAP WAP

ITEM#	DESCRIPTION
1.	WAP C/W MOUNTING KIT - DEFAULT BRACKET AND CLIP (SUPPLIED BY CLIENT AND INSTALLED BY COMMS);
2.	HORIZONTAL DATA CABLE - SEE SPECIFICATION AND FLOOR PLAN FOR EXACT QUANTITY AND CATEGORY RATINGS. PROVIDE CABLE SLACK AT THE CONDUIT EXIT INSIDE NEAREST T-BAR CEILING SPACE (BY COMMS);
3.	SQUARE TWO-GANG ELECTRICAL BACK BOX (BY ELEC);
4.	3/4" EMT CONDUIT TO THE NEAREST ACCESSIBLE CEILING C/W PULL STRING (BY ELEC);
5.	SET SCREW TYPE EMT CONNECTOR C/W LOCK-OUT (BY ELEC);
6.	WHITE DUAL-PORT SHALLOW SURFACE MOUNT BOX SIZED TO FIT ELECTRICAL BACK BOX (BY COMMS);
7.	5/8" (6) INCH PATCH CORD - COORDINATE PATCH CORD LENGTH AND ROUTING WITH BACK-BOX TYPE AND MOUNTING BRACKET (BY COMMS);

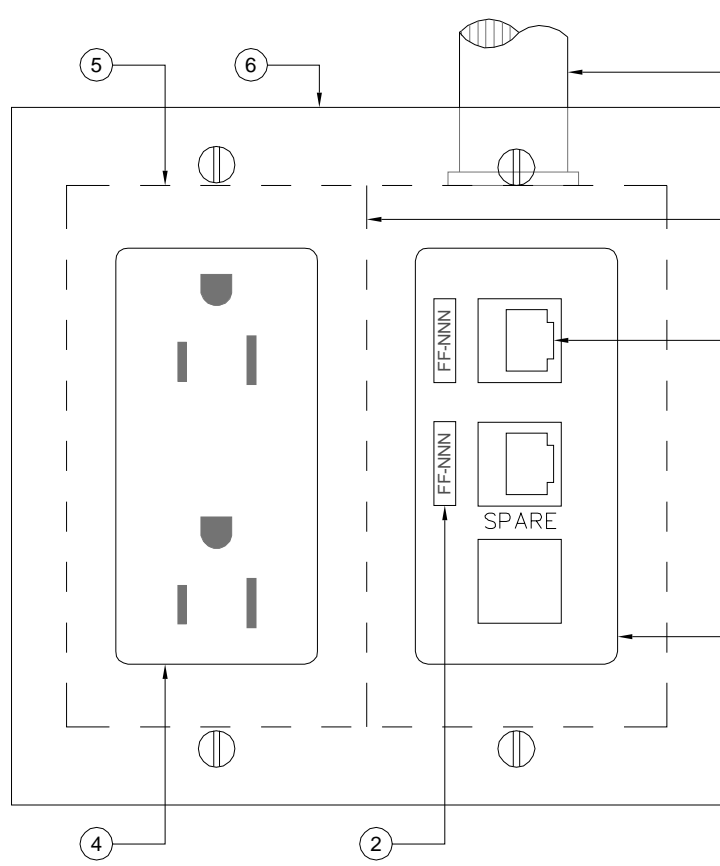


- NOTES:
- COMMS CONTRACTOR TO PROVIDE 10 FEET SLACK NEATLY COILED AND FASTENED TO UNDER THE SLAB. INSIDE ACCESSIBLE CEILING CABLES TO BE INDEPENDENTLY SUPPORTED FROM CEILING WITH J-HOOKS (SUPPLIED AND INSTALLED BY COMMS);
  - COMMS CONTRACTOR SHALL INSTALL WAP WHICH SHALL BE SUPPLIED BY CLIENT. PROVIDE ALL NECESSARY HARDWARE TO MOUNT WAP'S. COORDINATE HEIGHT WITH CLIENT, GC AND OTHER TRADES;
  - THE COMMUNICATIONS CONTRACTOR SHALL:
    1. RECEIVE WAP FROM CLIENT AND UNPACK WAP.
    2. ATTACH WAP MOUNTING BRACKET AND MOUNT WAP.
    3. ATTACH HORIZONTAL CABLE SHALL BE AFFIXED WITH TURN-TELL LABEL AT BOTH ENDS, 4" TO 6" MAX FROM THE CONNECTORS.

7  
HARD CEILING WAP MOUNTING DETAIL, C/W CONDUIT MOUNTING DETAIL  
SCALE: N.T.S.

SYMBOL ON PLANS  
WAP WAP

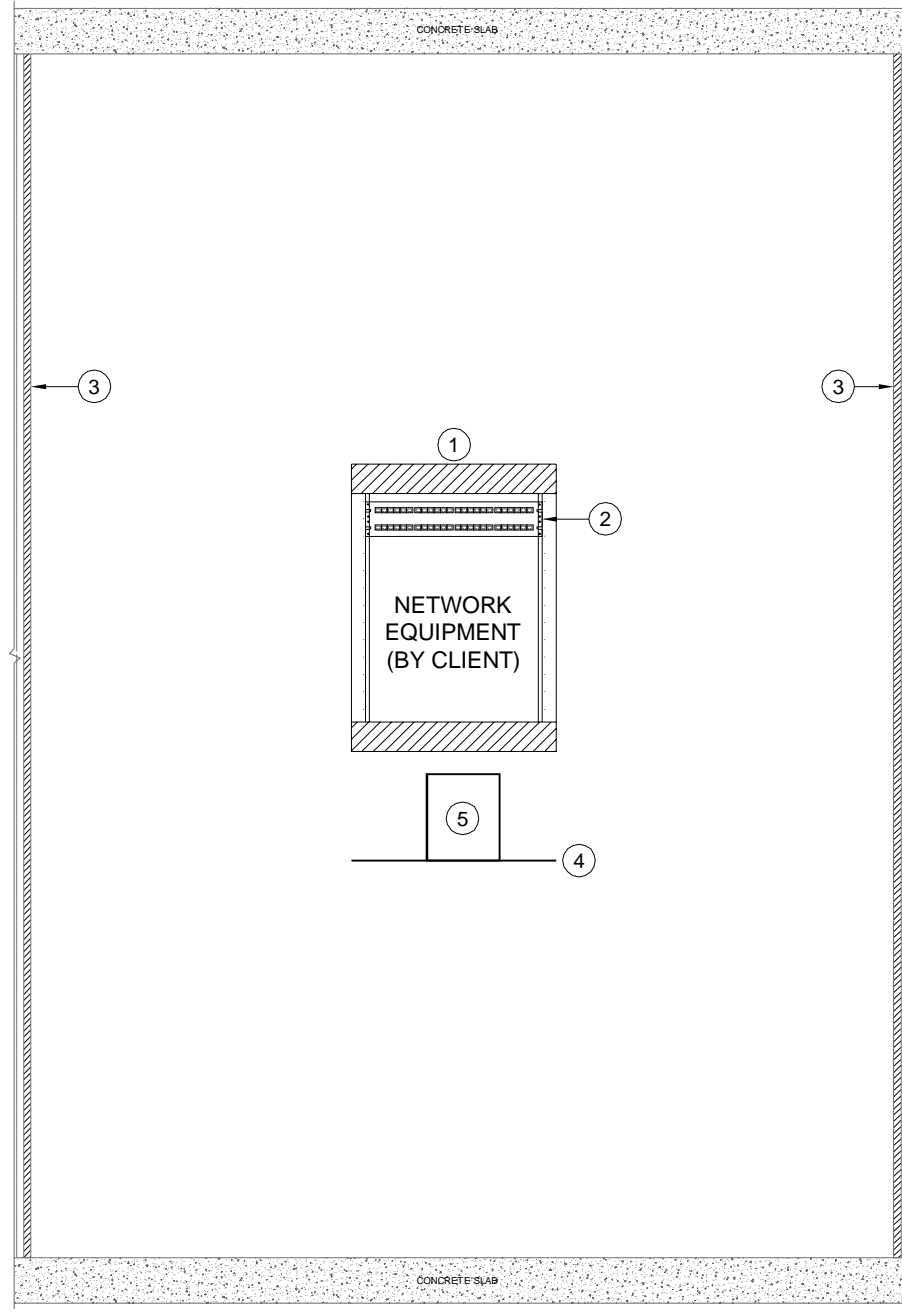
ITEM#	DESCRIPTION
1.	8-POSITION CAT 6 UTP MODULAR JACK (TYPICAL) (SUPPLIED AND INSTALLED BY COMMS);
2.	MECHANICALLY PRINTED OUTLET IDENTIFICATION LABELS (TYPICAL) (SUPPLIED AND INSTALLED BY COMMS);
3.	3-PORT DECORA STYLE RECESSED INSERT MOUNTING PLATE (SUPPLIED AND INSTALLED BY COMMS);
4.	DUPLEX RECEPTACLE (SUPPLIED AND INSTALLED BY ELECTRICAL);
5.	TWO GANG BACKBOX (SUPPLIED AND INSTALLED BY ELECTRICAL);
6.	TWO GANG CONDUIT PLATE (SUPPLIED AND INSTALLED BY ELECTRICAL);
7.	CONDUIT UP TO ACCESSIBLE RAISED FLOOR OR CEILING SPACE (SUPPLIED AND INSTALLED BY ELECTRICAL);
8.	BARRIER;



- NOTES:
- PROVIDE BLANK FILLS AT SPARE JACK LOCATIONS AS REQUIRED.
  - THE COLOUR OF COMMUNICATIONS INSERT PLATE TO MATCH COLOUR USED FOR DUPLEX RECEPTABLES.
  - COLOUR OF COMMUNICATIONS JACKS AT STATION END TO BE BLUE FOR DATA.
  - PROVIDE FACEPLATES FOR ALL STANDALONE OUTLET BOXES.

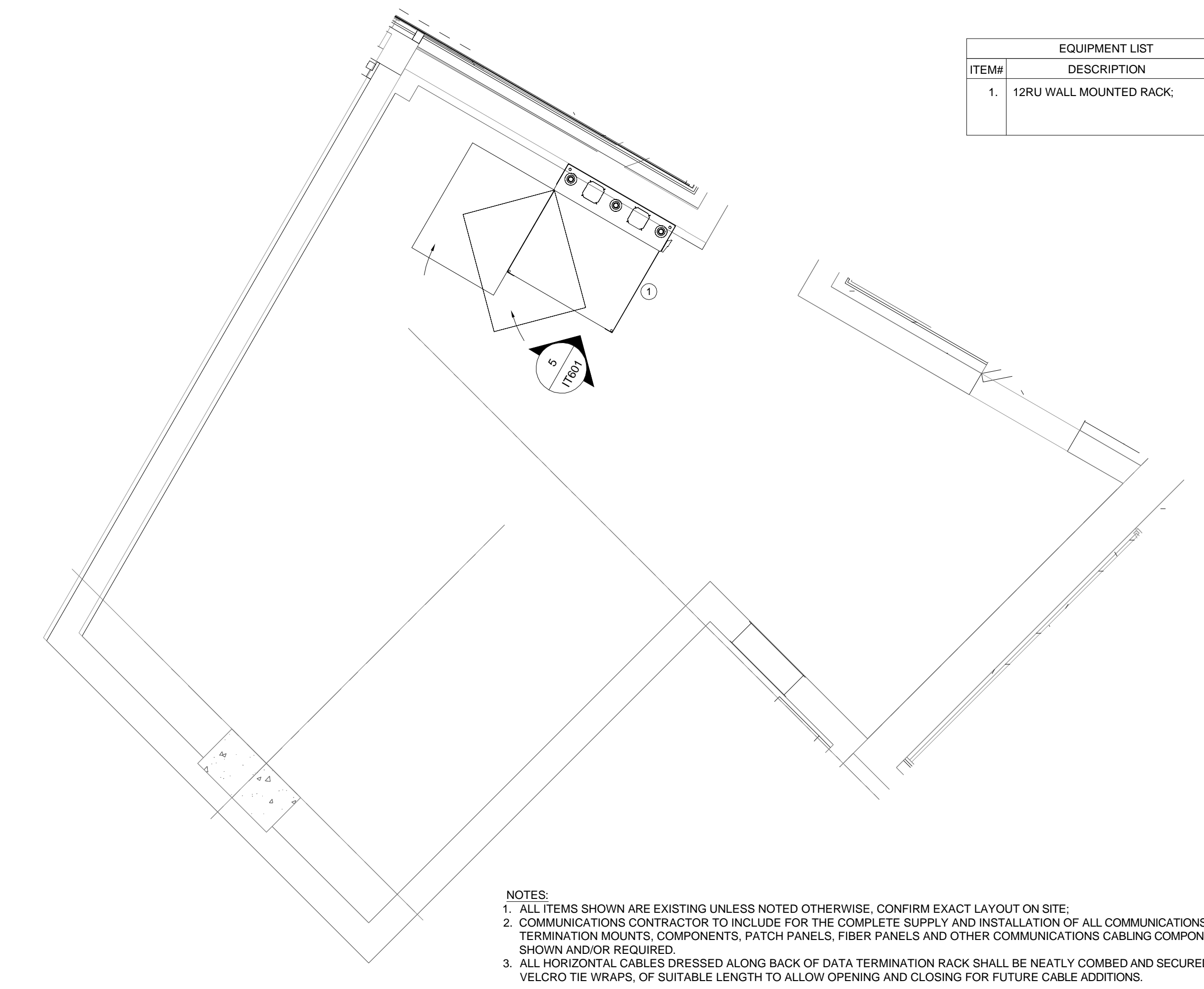
10  
TYPICAL POWER/COMBINATION WALL OUTLET DETAIL  
SCALE: N.T.S.

ITEM#	DESCRIPTION
1.	12RU WALL MOUNTED RACK;
2.	NEW 2RU 48-PORT COPPER PATCH PANEL;
3.	PARTITION WALL (BY OTHERS);
4.	NEW SHELF FOR EXISTING UPS, COORDINATE LOCATION ON SITE (BY COMMS);
5.	UPS IN RELOCATED POSITION 5.9'W x 9.1'H x 17.5'D



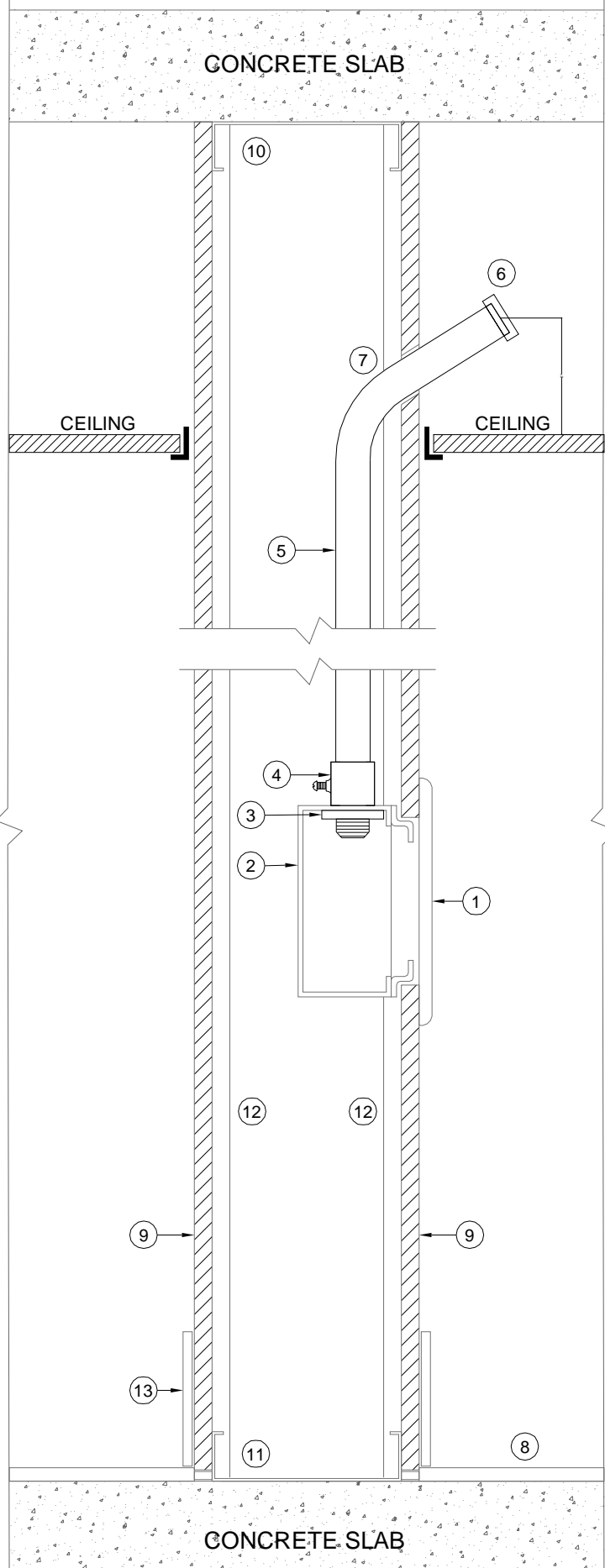
- NOTES:
- ALL ITEMS SHOWN ARE EXISTING UNLESS NOTED OTHERWISE. CONFIRM EXACT LAYOUT ON SITE;
  - CONTRACTOR TO DEMO ALL EXISTING PATCH PANELS, DATA TERMINATIONS WITH ITS ASSOCIATED DATA CABLING. GET APPROVAL FROM CLIENT PRIOR TO DEMO BEFORE PROCEEDING. FIBER BACK BONE TO REMAIN;
  - FOR NEW INSTALLATION, COMMUNICATIONS CONTRACTOR TO INCLUDE FOR THE COMPLETE SUPPLY AND INSTALLATION OF ALL COMMUNICATIONS TERMINATION MOUNTS, COMPONENTS, PATCH PANELS, FIBER PANELS AND OTHER COMMUNICATIONS CABLING COMPONENTS AS SHOWN AND/OR REQUIRED;
  - ALL HORIZONTAL CABLES DRESSED ALONG BACK OF DATA TERMINATION RACK SHALL BE NEATLY COMBED AND SECURED WITH VELCRO THE WRAPS, OF SUITABLE LENGTH TO ALLOW OPENING AND CLOSING FOR FUTURE CABLE ADDITIONS;
  - LINK FOR EXISTING UPS: <https://www.eaton.com/us/en-us/sku/Page.SP1500.html>

10  
LEVEL 3 WEST RACK ELEVATION  
SCALE: N.T.S.



04  
LEVEL 3 WEST LAN ROOM LAYOUT  
SCALE: N.T.S.

SYMBOL ON PLANS  
WAP WAP



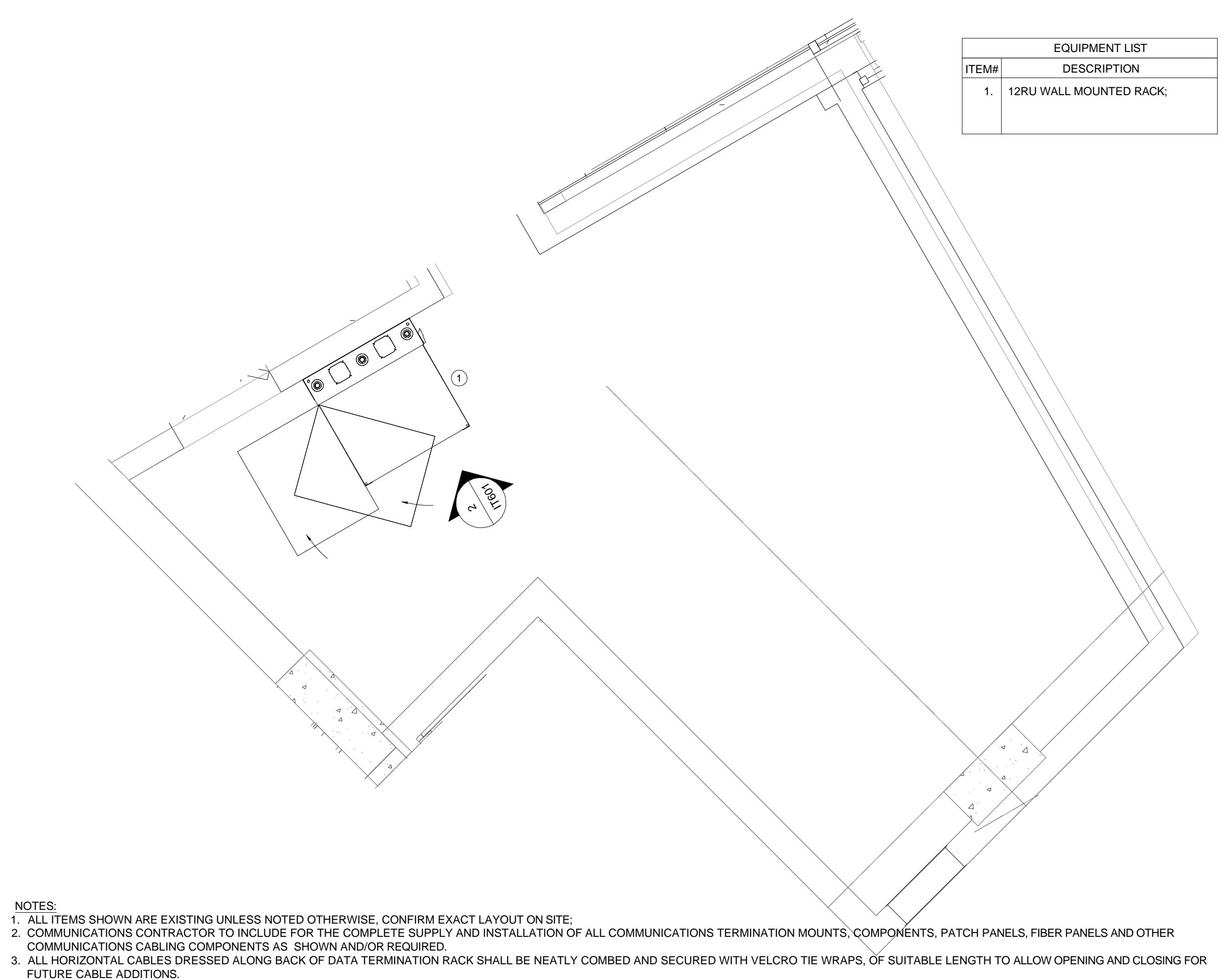
03  
TYPICAL SECTION OF WALL DATA OUTLET  
SCALE: N.T.S.

ITEM#	DESCRIPTION
1.	WALL MOUNTED DATA/VOICE OUTLET C/W WALL MODULAR JACK INSERT PLATES, TERMINATION HARDWARE AND LABELING IF APPLICABLE FOR FURNITURE OUTLETS. CABLES TO CONTINUE THROUGH FACEPLATE TO FLEX CONNECTION, TO FURNITURE ENTRY, THROUGH FURNITURES RACEWAY TO OUTLET LOCATION (BY COMMS);
2.	ELECTRICAL BACK BOX C/W MUD RING (BY ELEC);
3.	LOCK NUT (BY ELEC);
4.	SET SCREW TYPE EMT CONNECTOR (BY ELEC);
5.	STUB-OUT EMT CONDUIT ABOVE SUSPENDED CEILING C/W PULL STRING (BY ELEC);
6.	INSULATION BUSHING (BY ELEC);
7.	HOLE INTO ACCESSIBLE CEILING SPACE. SEAL AROUND WALL PENETRATION TO ENSURE APPROPRIATE AIR TIGHTNESS (BY ELEC);
8.	FINISHED FLOOR;
9.	PARTITION WALL (BY OTHERS);
10.	METAL TOP RUNNER TRACK (BY OTHERS);
11.	METAL BOTTOM RUNNER TRACK (BY OTHERS);
12.	METAL VERTICAL STUDS (BY OTHERS);
13.	WALL BASE (BY OTHERS);

- NOTES:
- COORDINATE COMMUNICATIONS CONDUIT REQUIREMENTS AND ROUTING WITH ELECTRICAL CONTRACTOR;
  - HORIZONTAL DATA AND VOICE CABLES ARE TO BE ROUTED TO THE LAN ROOM FOR TERMINATION;
  - FOR MOUNTING HEIGHT REFER TO INTERIOR DESIGNER'S DRAWINGS;
  - PROVIDE FACEPLATES FOR ALL STANDALONE OUTLET BOXES.

- NOTES:
- ALL ITEMS SHOWN ARE EXISTING UNLESS NOTED OTHERWISE. CONFIRM EXACT LAYOUT ON SITE;
  - CONTRACTOR TO DEMO ALL EXISTING PATCH PANELS, DATA TERMINATIONS WITH ITS ASSOCIATED DATA CABLING. GET APPROVAL FROM CLIENT PRIOR TO DEMO BEFORE PROCEEDING. FIBER BACK BONE TO REMAIN;
  - FOR NEW INSTALLATION, COMMUNICATIONS CONTRACTOR TO INCLUDE FOR THE COMPLETE SUPPLY AND INSTALLATION OF ALL COMMUNICATIONS TERMINATION MOUNTS, COMPONENTS, PATCH PANELS, FIBER PANELS AND OTHER COMMUNICATIONS CABLING COMPONENTS AS SHOWN AND/OR REQUIRED;
  - ALL HORIZONTAL CABLES DRESSED ALONG BACK OF DATA TERMINATION RACK SHALL BE NEATLY COMBED AND SECURED WITH VELCRO THE WRAPS, OF SUITABLE LENGTH TO ALLOW OPENING AND CLOSING FOR FUTURE CABLE ADDITIONS;
  - LINK FOR EXISTING UPS: <https://www.eaton.com/us/en-us/sku/Page.SP1500.html>

02  
LEVEL 3 NORTH RACK ELEVATION  
SCALE: N.T.S.



01  
LEVEL 3 NORTH LAN ROOM LAYOUT  
SCALE: N.T.S.

## Waypoint Centre for Mental Health Care

### Additional Acute Mental Health Inpatient Beds Project

#### TOANCHE - LEVEL 03

## CANNONDESIGN

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416.761.2520

## HHAngus

HH Angus & Associates Ltd  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M3C 2J6, Canada  
416.443.6200



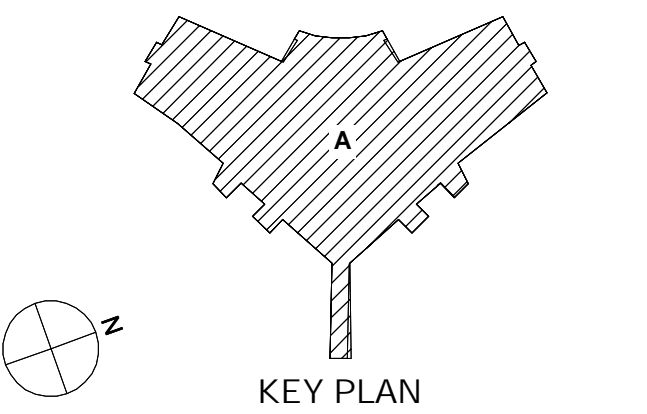
Stephenson Engineering Ltd  
Structural Engineer  
2550 Victoria Park Ave. #602  
North York, ON M2J 5A5, Canada  
416.635.9970

ISSUED FOR TENDER  
18 DEC 2023

Ministry of Health Project Number# 205004

6	ISSUED FOR TENDER	12/18/2023
5	ISSUED FOR STAGE 4 SUBMISSION	11/23/2022
4	ISSUED FOR QA/QC 95% CDs	11/01/2022
3	ISSUED FOR REVIEW	10/20/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021

Rev. Description Date



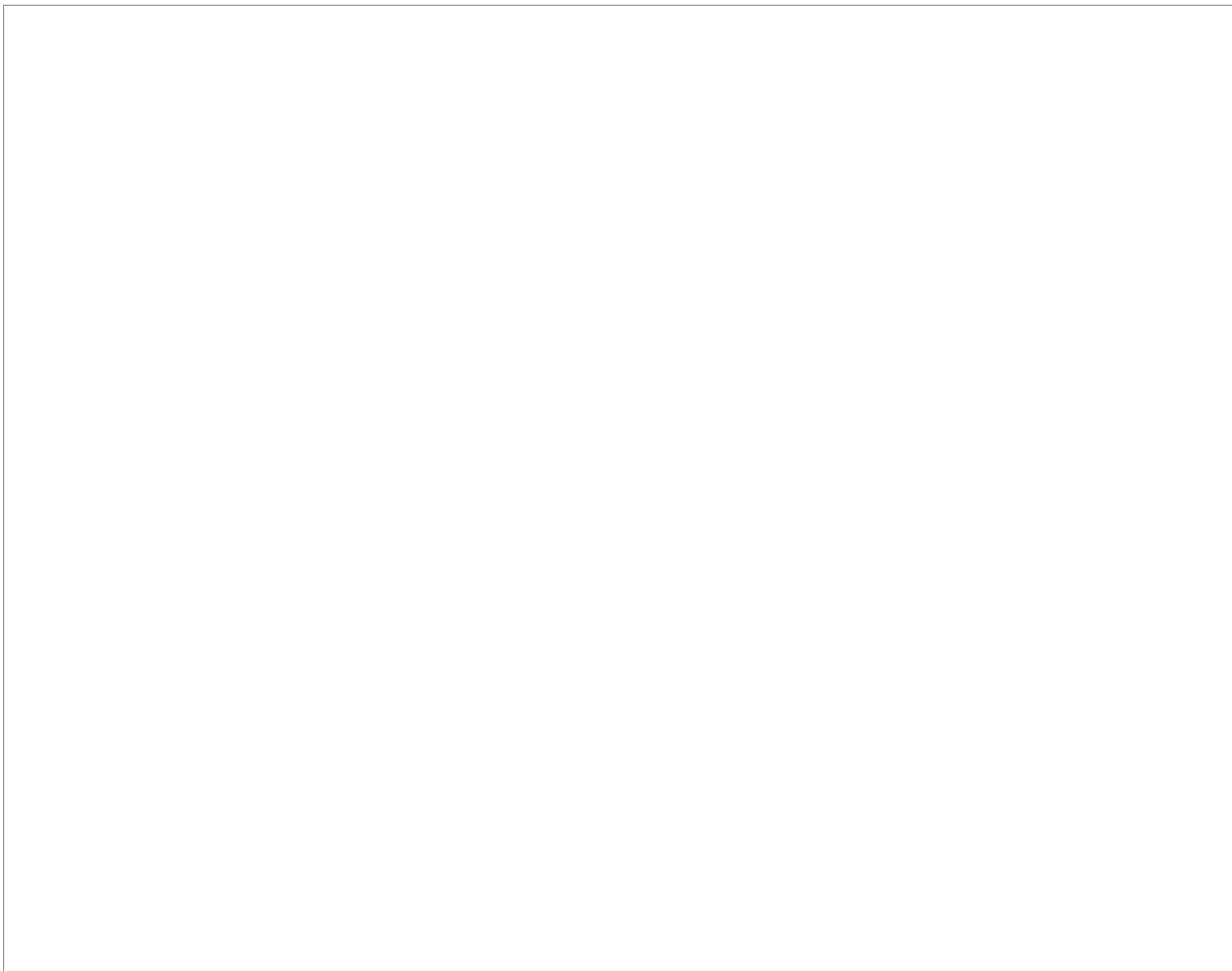
Drawing Title:

## IT/COMMUNICATIONS LAN ROOM LAYOUT AND DETAILS

Project No.: 210029 Checked by: AS

IT-601





08 NOT IN USE  
IT602 SCALE: N.T.S.

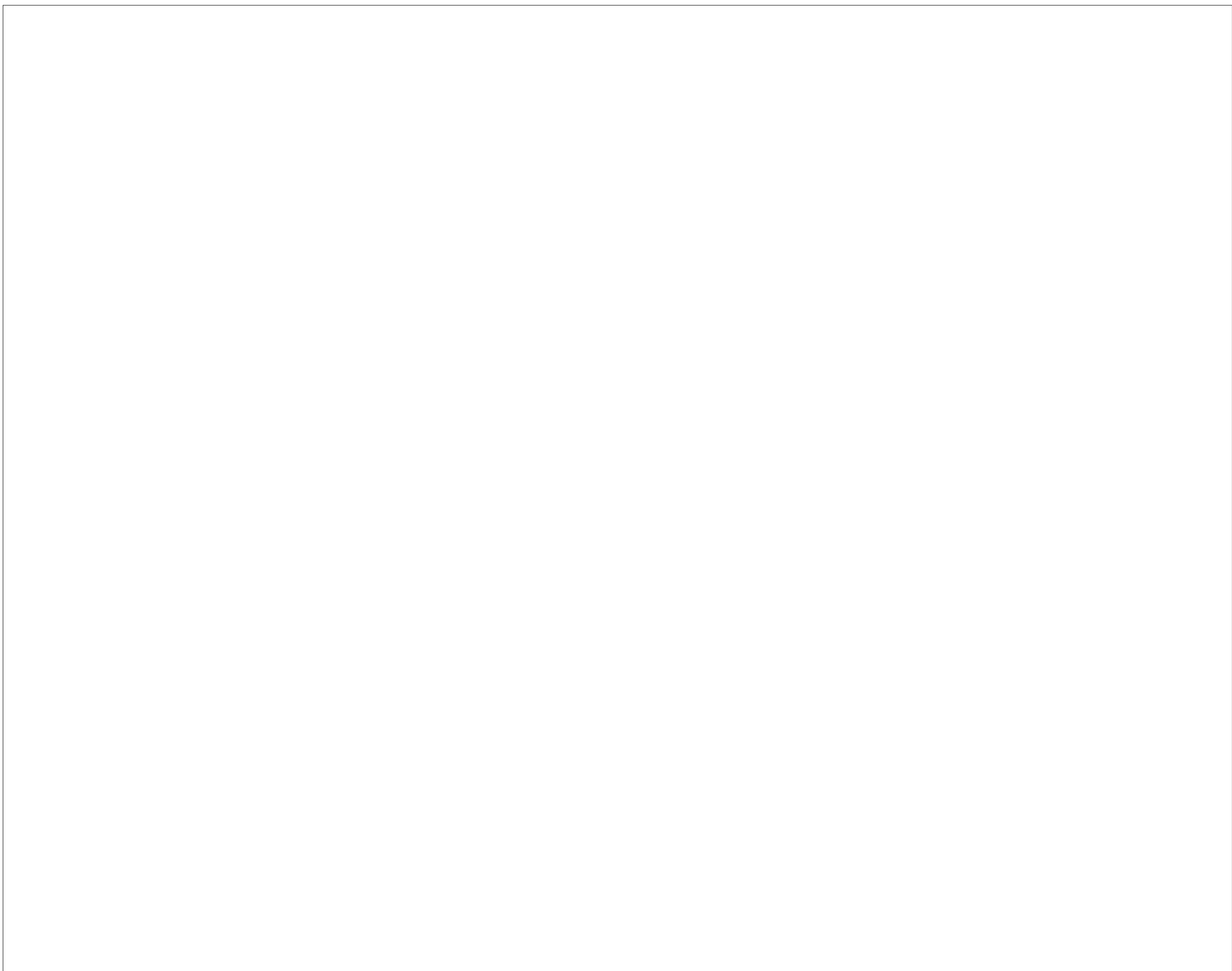


07 NOT IN USE  
IT602 SCALE: N.T.S.

SYMBOL ON PLANS  
WAP WAP



06 NOT IN USE  
IT602 SCALE: N.T.S.



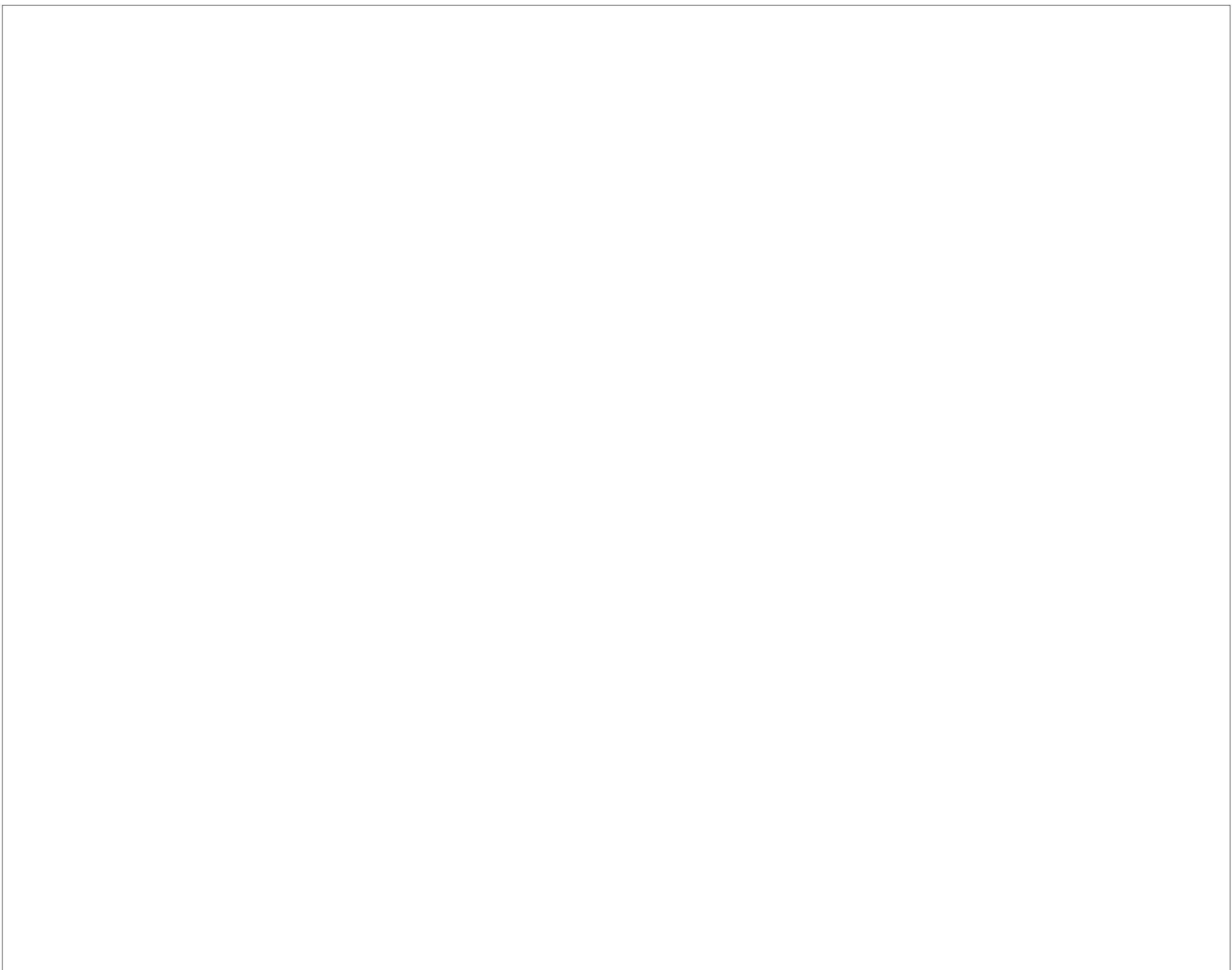
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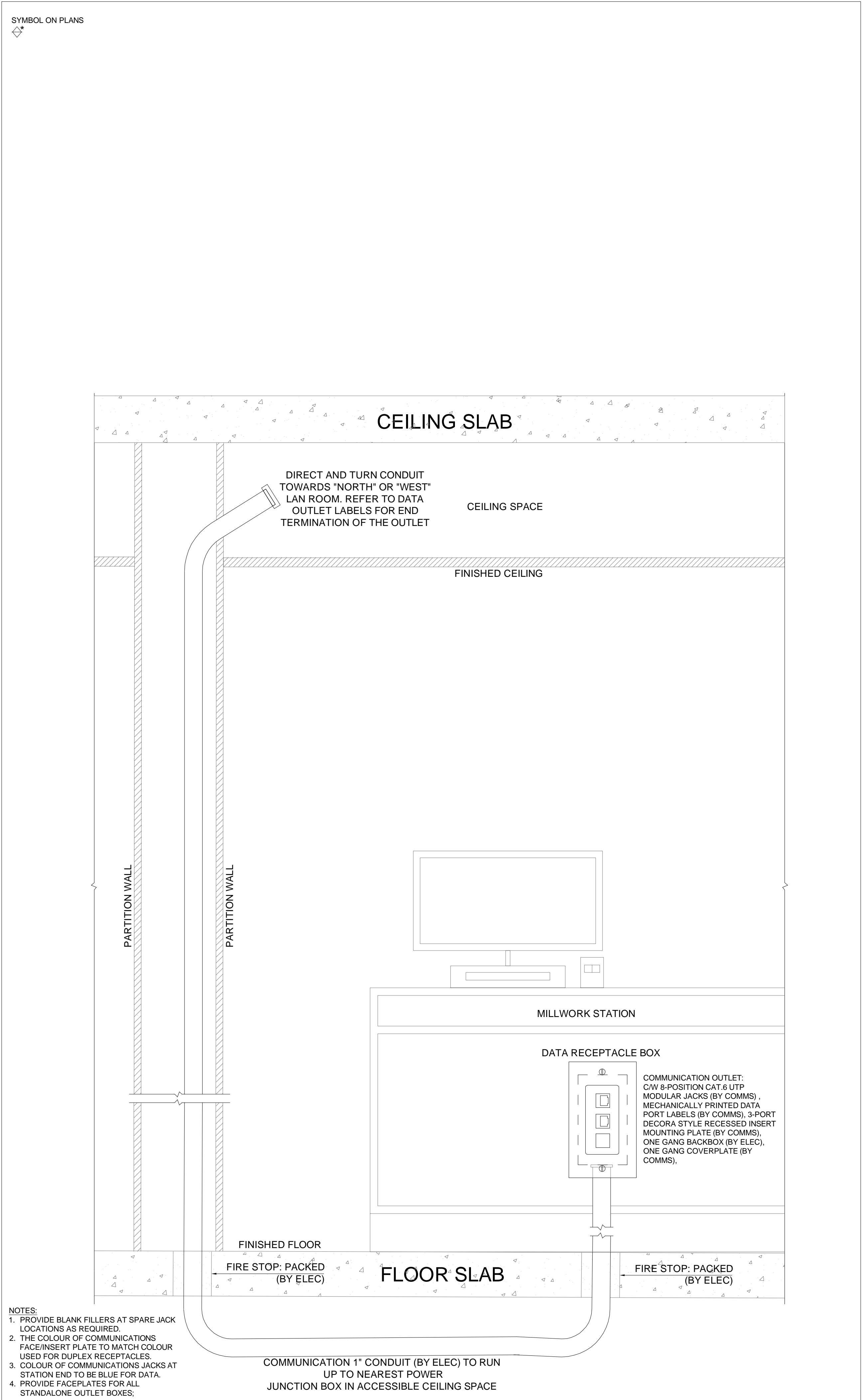
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IT602 SCALE: N.T.S.



03 NOT IN USE  
IT602 SCALE: N.T.S.



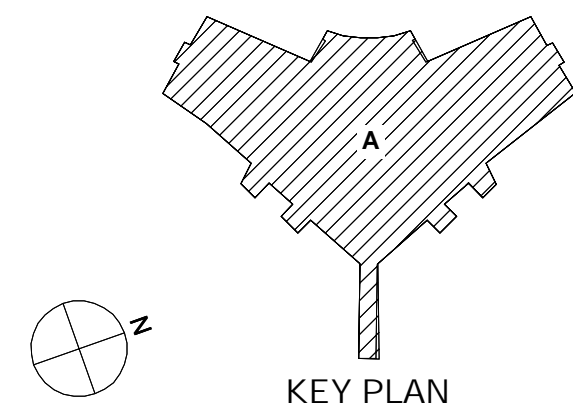
02 NOT IN USE  
IT602 SCALE: N.T.S.



01 MILLWORK COMMUNICATION OUTLET AND CONDUIT DETAIL  
IT602 SCALE: N.T.S.

6	ISSUED FOR TENDER	12/18/2023
5	ISSUED FOR STAGE 4 SUBMISSION	11/23/2022
4	ISSUED FOR QA/QC 95% CDs	11/01/2022
3	ISSUED FOR REVIEW	10/20/2022
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1	ISSUED FOR REVIEW	06/15/2021

Rev.	Description	Date
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# WAYPOINT

## SECURITY DRAWINGS PHASE 4 CONSTRUCTION DOCUMENTS










### SECURITY NOTES

1. ONLY THE FOLLOWING APPROVED CONTRACTORS SHALL BE PERMITTED TO CARRY OUT THIS SCOPE OF WORK. CONTACT INFO IS AS FOLLOWS:
  - TYCO/JOI, PALADIN, CONVERGINT, CHUBB EDWARDS, SECURITAS.
2. DRAWINGS, RISERS AND DETAILS ARE INTENDED TO BE FOR GENERAL ARRANGEMENT ONLY AND ARE DIAGRAMMATIC IN NATURE. THEY DO NOT SHOW ALL NECESSARY COMPONENTS AND CONNECTIONS, BUT ARE MERELY A GUIDE TO AID THE SECURITY CONTRACTOR IN UNDERSTANDING THE REQUIREMENTS AND SCOPE. BEFORE ANY SECURITY EQUIPMENT IS ROUGHED IN, ITS EXACT LOCATION MUST BE VERIFIED ON SITE.
3. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS FOR DIMENSIONS, FINISHES AND MOUNTING HEIGHTS OF DEVICES ETC. ALL VISIBLE FINISHES, INCLUDING TRIMS, LENSES, MOUNTS AND BRACKETS SHALL BE VERIFIED BY THE ARCHITECT PRIOR TO INSTALLATION. ELECTRICAL CONTRACTOR SHALL CONFIRM EXACT LOCATION AND MOUNTING HEIGHT OF ALL BACK BOXES WITH THE ARCHITECT PRIOR TO INSTALLATION.
4. IT IS THE RESPONSIBILITY OF THE SECURITY CONTRACTOR TO REVIEW THE CONTRACT DOCUMENTS IN CONJUNCTION WITH THE ELECTRICAL, COMMUNICATIONS AND DOOR HARDWARE CONTRACT DOCUMENTS. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO FULLY ANALYZE AND UNDERSTAND THE COMPLETE SCOPE OF WORK PORTRAYED IN THESE DRAWINGS AND ASSOCIATED SPECIFICATIONS AND TO PARTAKE IN A COMPREHENSIVE SITE WALKTHROUGH AND VERIFY THE SITE CONDITIONS. WHERE DISCREPANCIES OCCUR BETWEEN THE CONTRACT DOCUMENTS, WHICH INCLUDE THE DRAWINGS, SPECIFICATIONS, ALLOCATION SHEETS AND/OR BETWEEN THE CONTRACT DOCUMENTS AND THE SITE CONDITIONS, THE CONTRACTOR SHALL REQUEST ANY SCOPE CLARIFICATIONS DURING THE TENDERING STAGE. AND RAISE THE ISSUE VIA A RFI PRIOR TO AWARD OF CONTRACT OR INCLUDE FOR THE MOST ONERIOUS SCOPE OF WORK.
5. THE SECURITY CONTRACTOR SHALL PROVIDE (SUPPLY, INSTALL, CONFIGURE, TEST AND COMMISSION) NETWORK (IP) BASED, CENTRALLY CONTROLLABLE AND FULLY INTEGRATED SECURITY SYSTEMS CONSISTING OF, BUT NOT LIMITED TO, ACCESS CONTROL AND ALARM MONITORING (ACAM) SYSTEM, INTERCOMMUNICATIONS SYSTEM AND VIDEO SURVEILLANCE SYSTEM.
6. MAINTAIN THE INTEGRITY OF ALL FIRE SEPARATIONS. PROVIDE ALL NECESSARY ULC LISTED PRODUCTS WHICH ARE REQUIRED TO GO AROUND AND IN CABLE TROUGH, CONDUIT, ETC., WHICH PASS THROUGH FIRE RATED ASSEMBLIES, TO RETAIN THE FIRE RATING OF THESE ASSEMBLIES.
7. PROVIDE ALL GROUNDING IN ACCORDANCE WITH THE RULES AND REGULATIONS OF AUTHORITIES HAVING JURISDICTION.
8. WHERE FIRE ALARM PULL STATIONS ARE REQUIRED, AT DOORS EQUIPPED WITH ELECTRO-MAGNETIC LOCKS, THE PULL STATION SHALL BE PROVIDED, COMPLETE WITH DPST CONTACTS, BY THE ELECTRICAL CONTRACTOR.
9. PROVISION OF ALL 120V POWER, E.M.T. CONDUIT, BACK BOXES AND JUNCTION BOXES REQUIRED TO FACILITATE THE COMPLETE INSTALLATION OF THE SECURITY SYSTEM SHALL BE BY THE ELECTRICAL CONTRACTOR.
10. ALL SECURITY CABLING AND WIRING SHALL BE ENCLOSED IN MINIMUM 21MM (3/4") E.M.T CONDUIT.
11. ALL UNTERMINATED CABLE AND WIRE RUNS SHALL BE PROPERLY CAPPED, COILED AND STORED AS PER ALL APPLICABLE CODES AND GOVERNING AUTHORITIES HAVING JURISDICTION.
12. ALL CABLE AND WIRE RUNS SHALL BE PROVIDED WITH AN ADDITIONAL TWELVE (12) FEET OF SLACK AT BOTH ENDS.
13. ON ALL CONDUIT RUNS OF 30 METERS OR MORE, INSTALL PULL-BOXES WHERE REQUIRED TO SUIT SIDE CONDITIONS.
14. DETAILS ARE INTENDED TO BE FOR GENERAL ARRANGEMENT ONLY. THEY DO NOT SHOW ALL NECESSARY COMPONENTS, BUT ARE MERELY A GUIDE AS TO THE ORIENTATION OF EQUIPMENT WHICH IS REQUIRED.
15. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL NEW CONDUIT, JUNCTION BOXES, BACK BOXES AND 120VAC POWER WHERE INDICATED ON DRAWINGS OR SPECIFIED. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING 120 V, 15 A, CIRCUIT BREAKER PROTECTED, DIRECT CONNECT FOR NEW SECURITY DGPS AND POWER SUPPLIES. THE SECURITY CONTRACTOR SHALL PROVIDE BATTERY BACKUP TO SUPPORT SECURITY PANELS AND POWER SUPPLIES FOR ONE (1) HOUR. MAGLOCK POWER SUPPLIES SHALL BE PROVIDED WITH A 020 DIRECT POWER CONNECTOR AND SHALL NOT BE SUPPORTED BY THE BATTERY BACKUP.
16. THE CONTRACTOR SHALL ENSURE THAT THE TYPE AND QUANTITY OF WIRING AS WELL AS SIZE AND QUANTITY OF CONDUIT SHALL BE AS PER THE SPECIFIC EQUIPMENT MANUFACTURER'S REQUIREMENTS OR AS NOTED ON THE DRAWINGS.
17. THE CONTRACTOR SHALL ENSURE ALL SECURITY WIRING IS ENCLOSED IN CONDUIT. MINIMUM CONDUIT SIZE SHALL BE 3/4" (21mm) UNLESS OTHERWISE NOTED. ALL CONDUITS TO BE MARKED CLEARLY AT BOTH ENDS. ON ALL CONDUIT RUNS OF 30m OR MORE, INSTALL PULLBOXES WHERE REQUIRED TO SUIT SITE CONDITIONS. ALL NEW CONDUIT SHALL BE COMPLETE WITH PULLSTRING.
18. WHERE APPLICABLE, EXISTING TO REMAIN CONDUIT AND CABLING IS ENCOURAGED TO BE RE-USED, SUBJECT TO INTEGRITY AS VERIFIED BY THE CONTRACTOR. THE CONTRACTOR MAY RE-USE EXISTING CONDUIT AND CABLING SOLELY ON THE BASIS THAT THE DRAWINGS AND SPECIFICATIONS ARE SATISFIED IN THEIR ENTIRETY. IF EXISTING CONDUIT AND/OR CABLING IS INSUFFICIENT, INTENDED TO BE REMOVED OR CANNOT BE PROVEN TO BE SUFFICIENT TO MEET THE SPECIFICATIONS, THE CONTRACTOR IS RESPONSIBLE TO PROVIDE NEW.
19. THE CONTRACTOR IS RESPONSIBLE TO REORGANIZE AND NEATLY MANAGE ALL CABLING WITHIN ALL CABINETS AND ENCLOSURES.
20. FINAL CONNECTIONS SHALL BE DENOTED BY CONTRACTOR IN POINT ALLOCATION TABLE VIA AS BUILT PACKAGE SUBMITTAL.
21. THE CONTRACTOR SHALL REFER TO COMMUNICATIONS DRAWINGS FOR LAN ROOM ORIENTATION LOCATION OF DATA DROPS. THE SECURITY CONTRACTOR SHALL REFER TO ELECTRICAL DRAWINGS FOR POWER PANEL LOCATION AND AVAILABILITY OF SPARE CIRCUITS ON POWER PANELS. THE CONTRACTOR SHALL COORDINATE WITH COMMUNICATIONS CONTRACTOR FOR ANY AND ALL COMMUNICATIONS REQUIREMENTS.
22. THE CONTRACTOR SHALL PROVIDE ALL GROUNDING IN ACCORDANCE WITH THE RULES AND REGULATIONS OF AUTHORITIES HAVING JURISDICTION.
23. NEW OR EXISTING TO REMAIN JUNCTION BOXES, PULL BOXES AND CONNECTORS WITH REMOVAL COVERS, ALLOWING EASY ACCESS TO THE SECURITY WIRING, ARE NOT PERMITTED TO BE EXPOSED ON THE UNSECURE SIDE OF THE SPACE. THE CONTRACTOR SHALL ENSURE ALL SUCH INFRASTRUCTURE SHALL BE RECESSED MOUNTED AND CONCEALED BEHIND FINISHED CEILINGS AND WALLS IF LOCATED ON THE UNSECURE SIDE OF THE SPACE. WHERE EXPOSED INFRASTRUCTURE IS PRESENT, ALL REMOVABLE COVERS AND FACEPLATES SHALL BE SECURED WITH SECURITY SCREWS IF IT IS NOT POSSIBLE TO CONCEAL INFRASTRUCTURE WITH REMOVABLE COVERS, SECURITY SCREWS SHALL BE USED TO SECURE ALL COVERS.
24. WHERE AUTOMATIC DOOR OPERATORS ARE EXISTING TO REMAIN OR TO BE PROVIDED, THE SECURITY CONTRACTOR SHALL ENSURE DOOR OPERATOR IS INTEGRATED WITH THE ACCESS CONTROL ELECTRONIC LOCKING/UNLOCKING OF THE DOOR.
25. THE ELECTRICAL CONTRACTOR SHALL ENSURE ALL NEW SECURITY DGPS, ALARM PANELS, CONTROLLERS AND POWER SUPPLIES ARE WALL MOUNTED ON FIRE RETARDANT FLYWOOD BACKBOARDS.
26. THE SECURITY CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL TIE-INS TO BUILDING FIRE ALARM SYSTEM WHERE MAGLOCKS ARE REQUIRED AND SPECIFIED ON THE DRAWINGS.
27. THE SECURITY CONTRACTOR SHALL COORDINATE WITH THE CLIENT FOR THE CONFIGURATION AND PROGRAMMING OF THE ACCESS CONTROL AND VIDEO SURVEILLANCE SYSTEMS.

### DRAWING LIST

- SC01: SECURITY SPECIFICATION, LEGEND AND DRAWING LIST  
SC02: LEVEL 03 FLOOR PLAN – SECURITY  
SC500: SECURITY RISER  
SC600: SECURITY DETAILS  
SC601: SECURITY DETAILS

### SECURITY LEGEND

SYMBOL	DESCRIPTION
	CARD READER
	DOOR MONITORING CONTACT (PROVIDED BY DOOR HARDWARE)
	ELECTROMAGNETIC LOCKING DEVICE (PROVIDED BY DOOR HARDWARE)
	ELECTRIC LOCKING DEVICE (PROVIDED BY DOOR HARDWARE)
	FIXED IP BASED VIDEO SURVEILLANCE CAMERA CEILING MOUNTED
	FIXED 180 DEGREES IP BASED VIDEO SURVEILLANCE CAMERA CEILING MOUNTED
	LOCAL AUDIBLE ALARM
	PANIC BUTTON
	CCTV MONITORING WORKSTATION, COMPLETE WITH ONE (1) 27" 4K IPS LED MONITOR, DELL PRECISION 3460 SMALL WORKSTATION (12TH GEN INTEL CORE I7-12700 (25 MB CACHE, 12 CORES, 20 THREADS, 2.10 GHZ TO 4.90 GHZ TURBO, 65 W) WINDOWS 10 PRO (WINDOWS 11 PRO LICENSE INCLUDED) – ENGLISH, NVIDIA T1000, 4 GB GDR6, 4 MDP GPU, 16 GB 2 X 8 GB, DDR5, 4800 MHZ RAM, 512 GB, M.2, GEN 4 PCIe NVME SSD), OPTICAL MOUSE, KEYBOARD, MONITOR ARM AND MOUNTING ACCESSORIES, CABLING, DESK MOUNTED UPS WITH ADEQUATE CAPACITY TO SUPPORT WORKSTATION FOR A MINIMUM PERIOD OF ONE (1) HOUR

### Waypoint Centre for Mental Health Care

### Additional Acute Mental Health Inpatient Beds Project

### TOANCHE - LEVEL 03

### CANNONDESIGN

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**MULVEY & BANANI**  
Electrical Engineer  
90 Sheppard Ave. E Suite 500  
North York, ON M2N 3A1, Canada  
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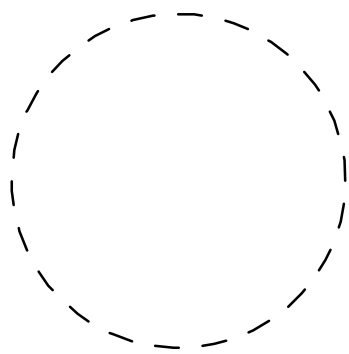


### HH Angus & Associates Ltd

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1127 Leslie St.  
North York, ON M3C 2J6, Canada  
416.443.6200



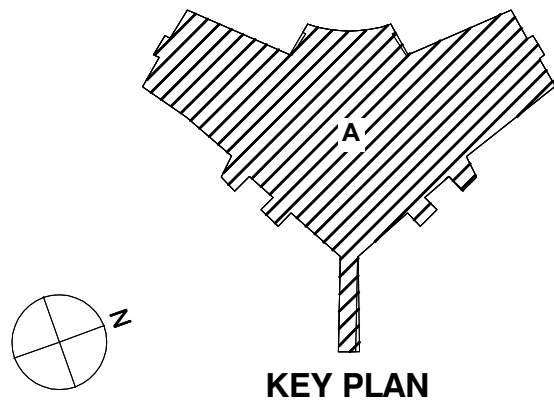
**Stephenson Engineering Ltd**  
Structural Engineer  
2550 Victoria Park Ave. #602  
North York, ON M2J 5A9, Canada  
416.635.9970



ISSUED FOR TENDER  
18 DEC 2023

Ministry of Health Project Number# 205004

4	PHASE 4 CONSTRUCTION DOCUMENTS	11/15/2022
3	QA/QC 95% CDs	11/01/2022
2	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021
1	ISSUED FOR REVIEW	06/15/2021
Rev.	Description	Date



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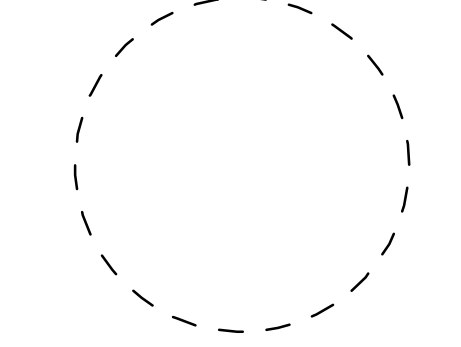
### SECURITY SPECIFICATION, LEGEND AND DRAWING LIST

Project No.: 210029

Checked by: IM

# SC001

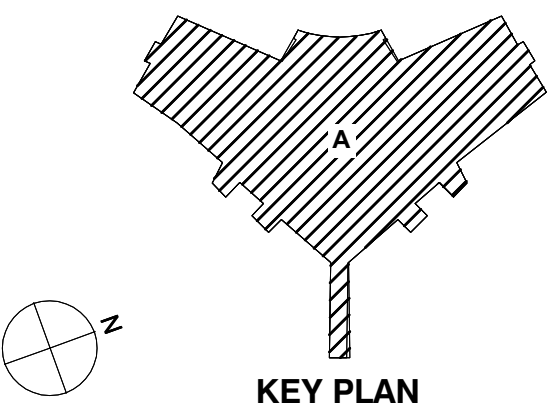




ISSUED FOR TENDER  
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Ministry of Health Project Number# 205004

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1	ISSUED FOR REVIEW	06/15/2021
Rev.	Description	Date



KEY PLAN

Drawing Title:

LEVEL 03 FLOOR PLAN - SECURITY

Project No.: 210029 Checked by: JM

SC002

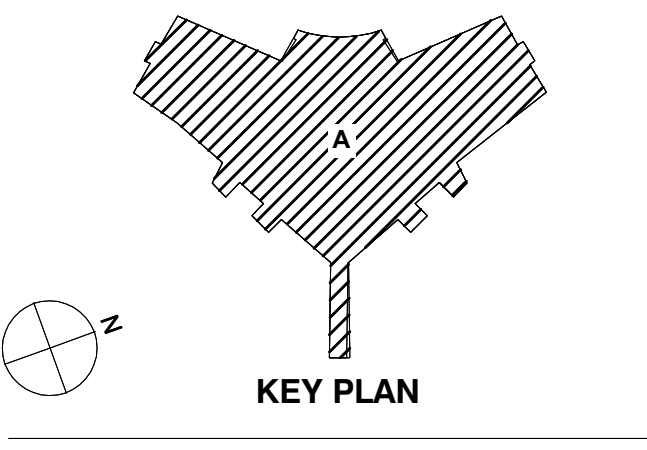


### 3 VIDEO SURVEILLANCE SYSTEM RISER BLOCK DIAGRAM

1 VIDEO SURVEILLANCE SYSTEM RISER NOTES  
SC501 SCALE: N.T.S.



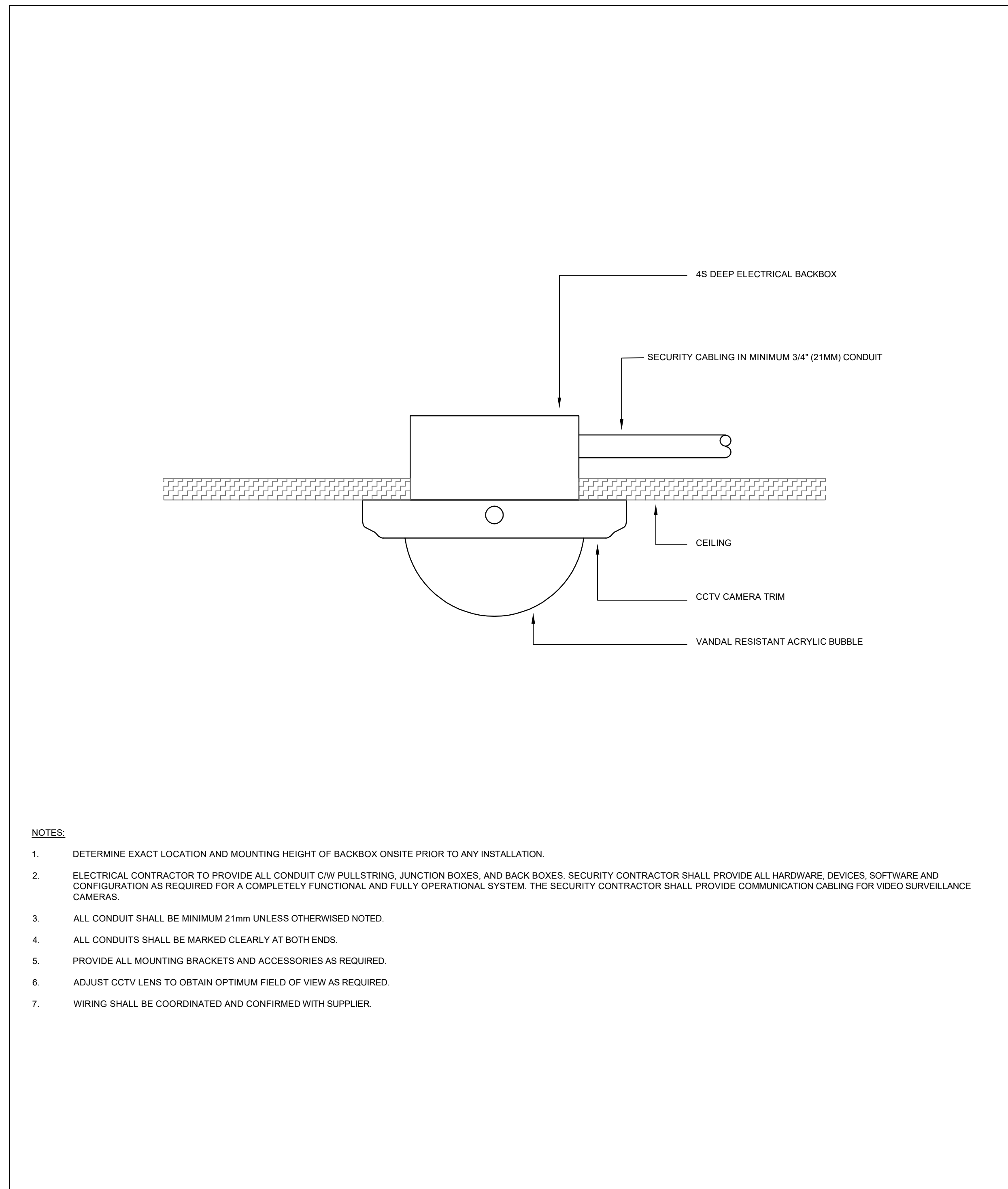
Rev.	Description	Date
3	PHASE 4 CONSTRUCTION DOCUMENTS	11/15/2022
2	QA/QC 95% CDs	11/01/2022
1	LEVEL 03 RENOVATIONS - STAGE 3 SUBMISSION	06/30/2021



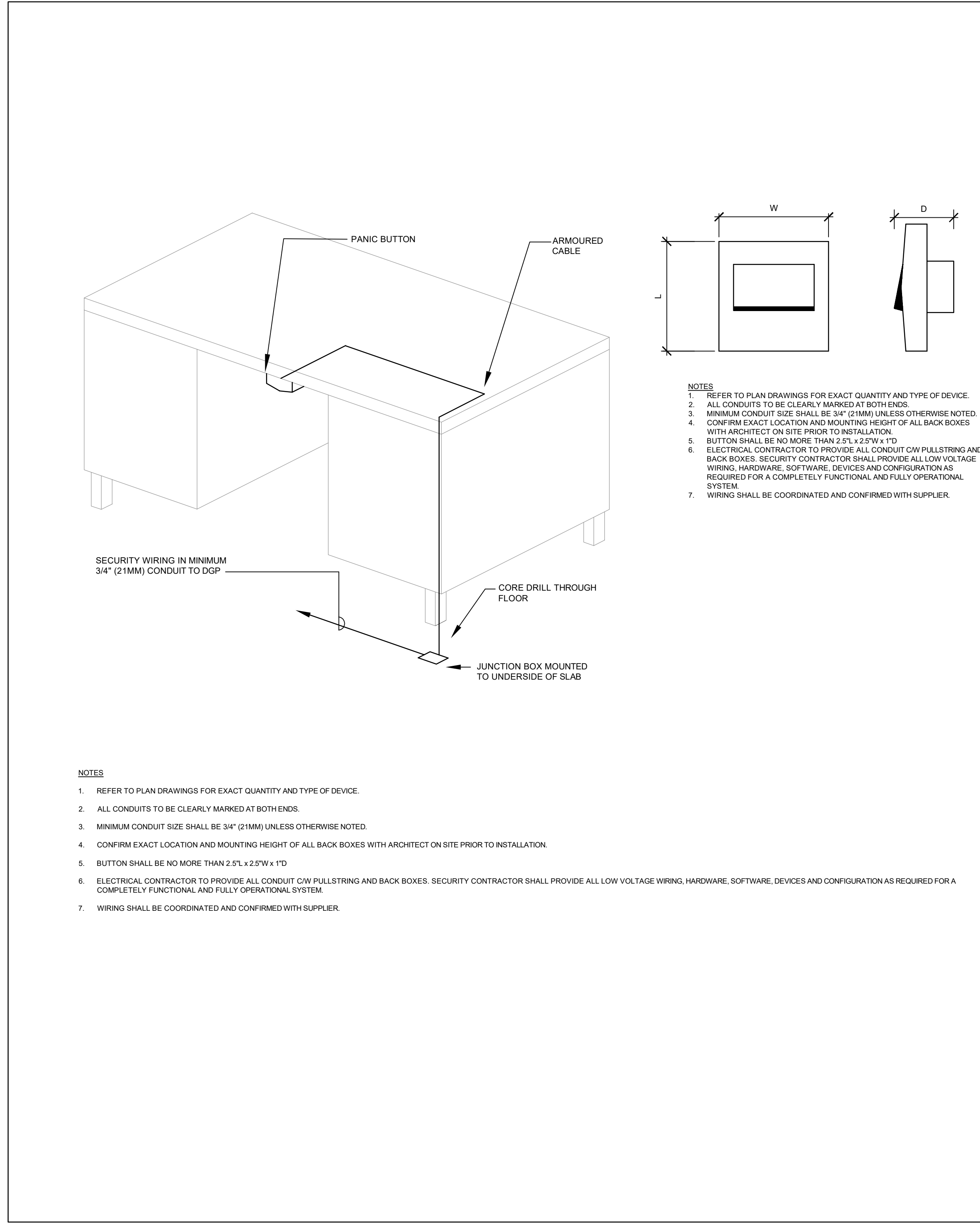
SECURITY DETAILS

Project No.: 210029 Checked by: JM

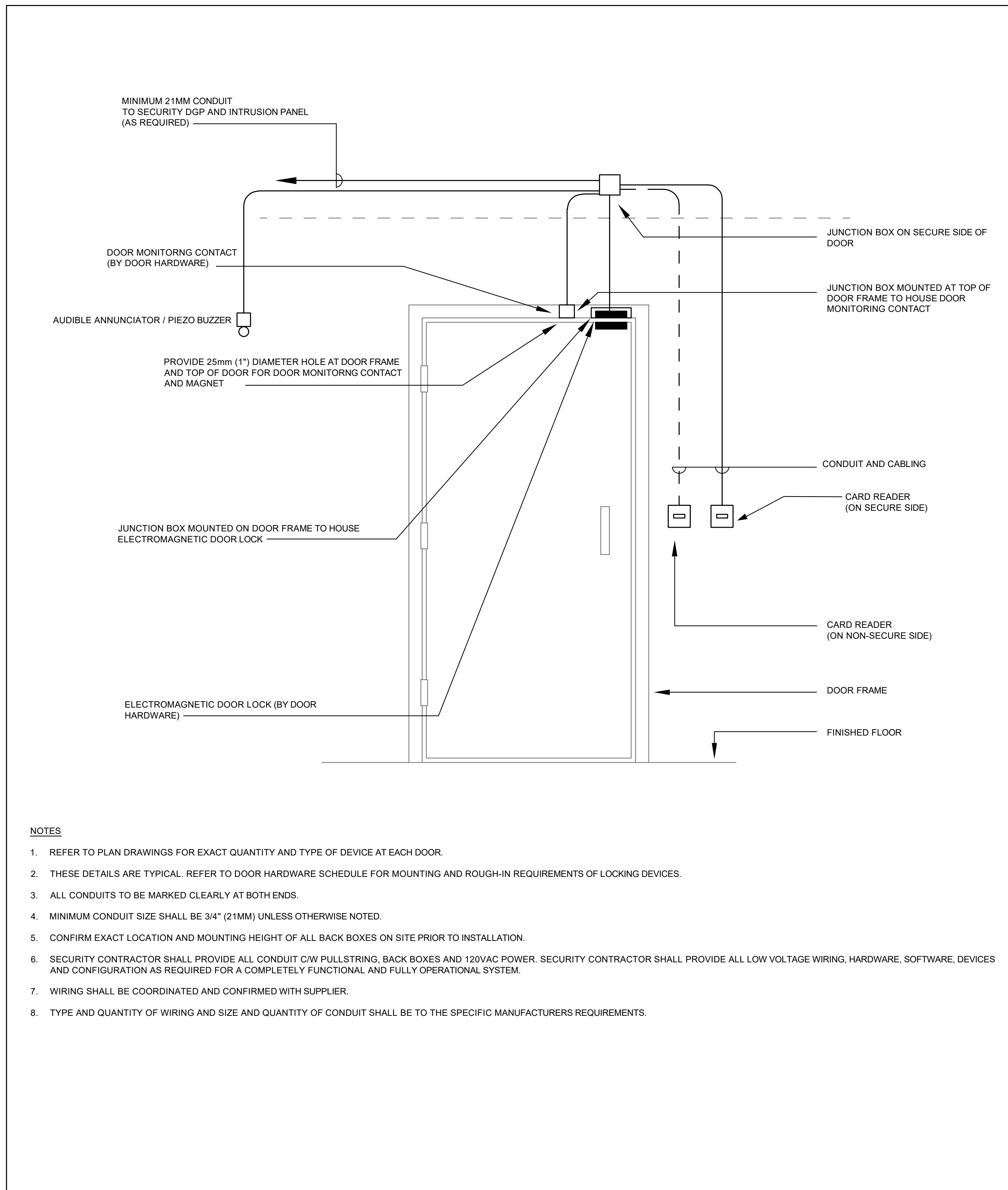
SC600



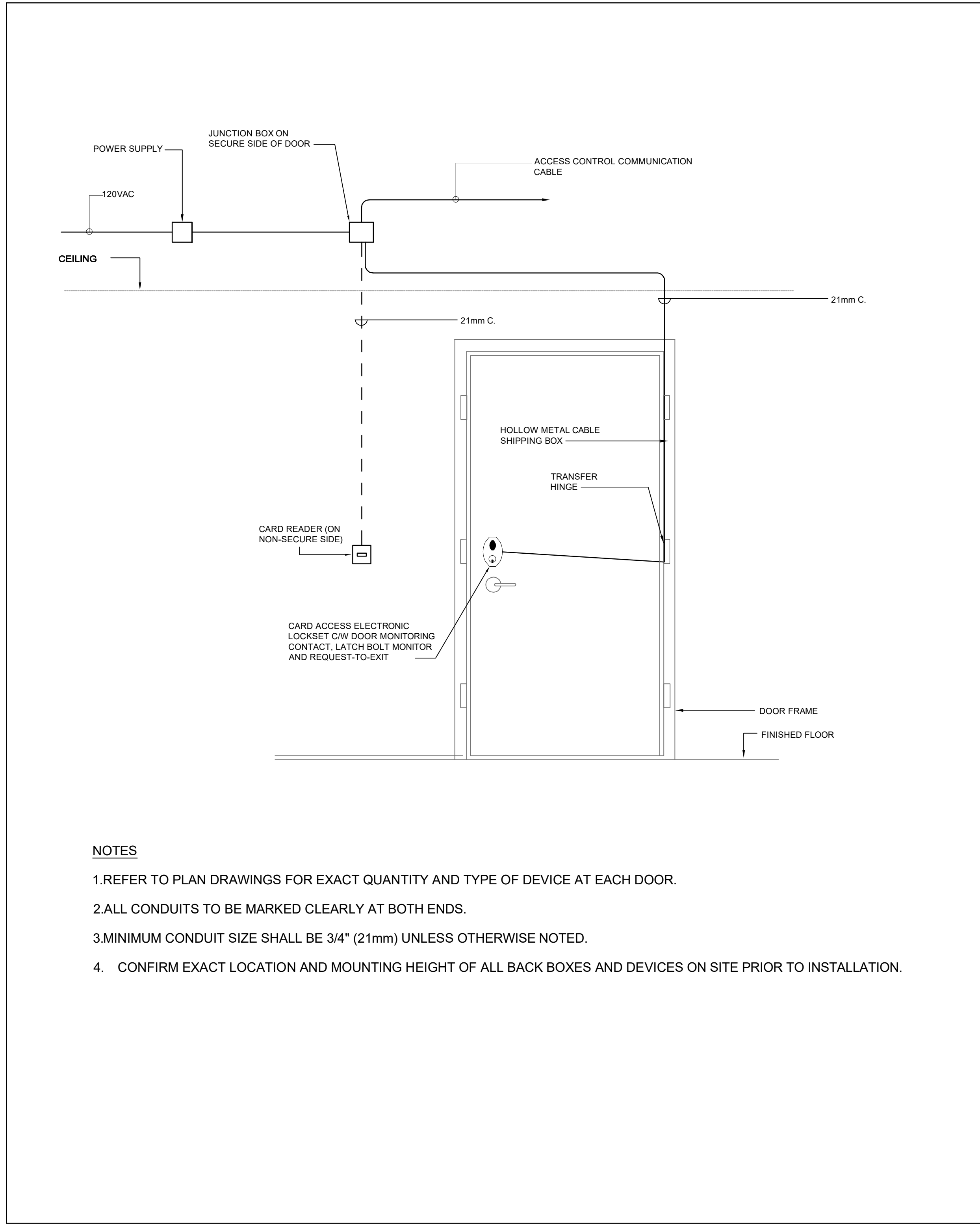
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SCALE: NTS



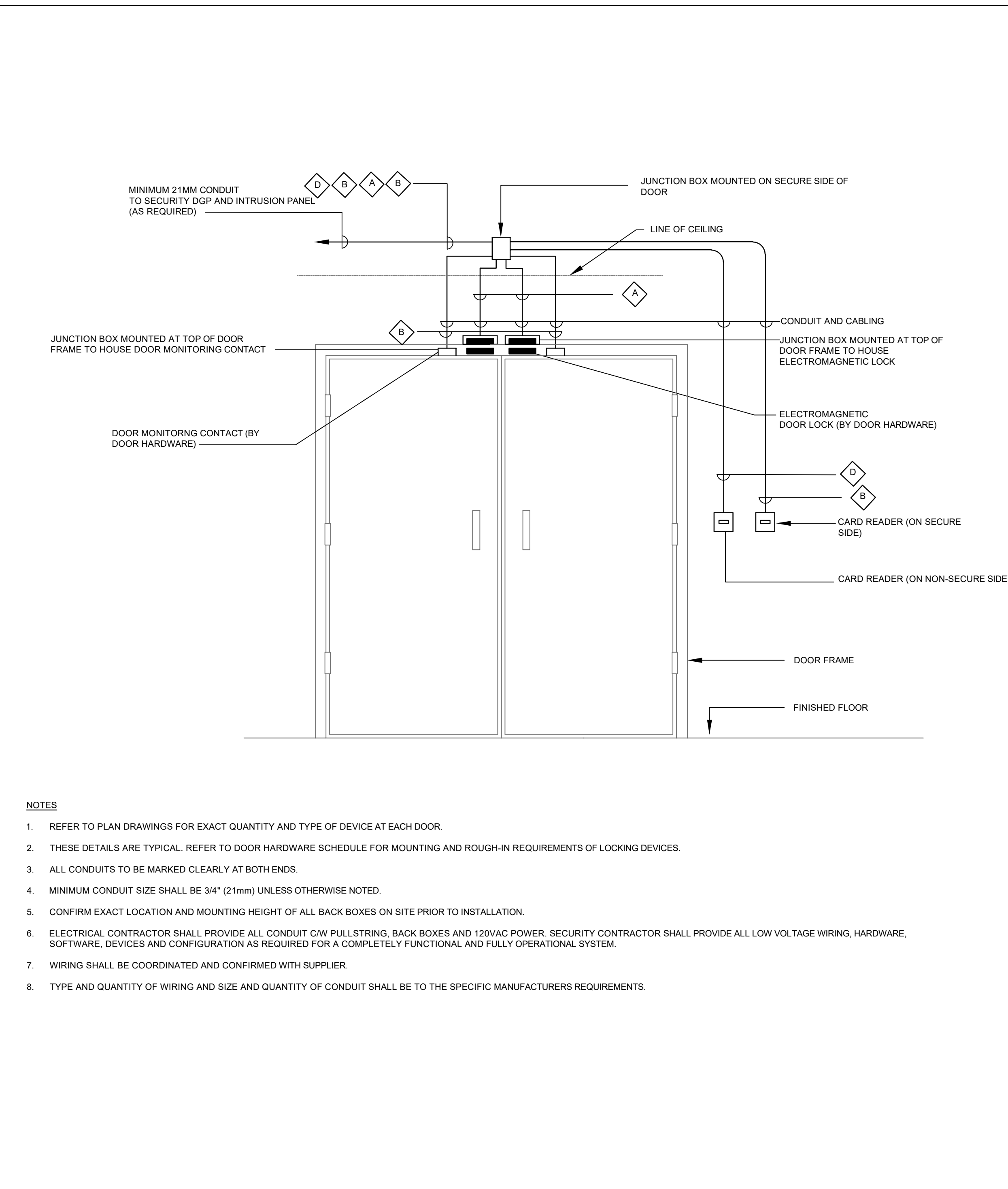
5 UNDER-DESK MOUNTED PANIC BUTTON DETAIL  
SCALE: NTS



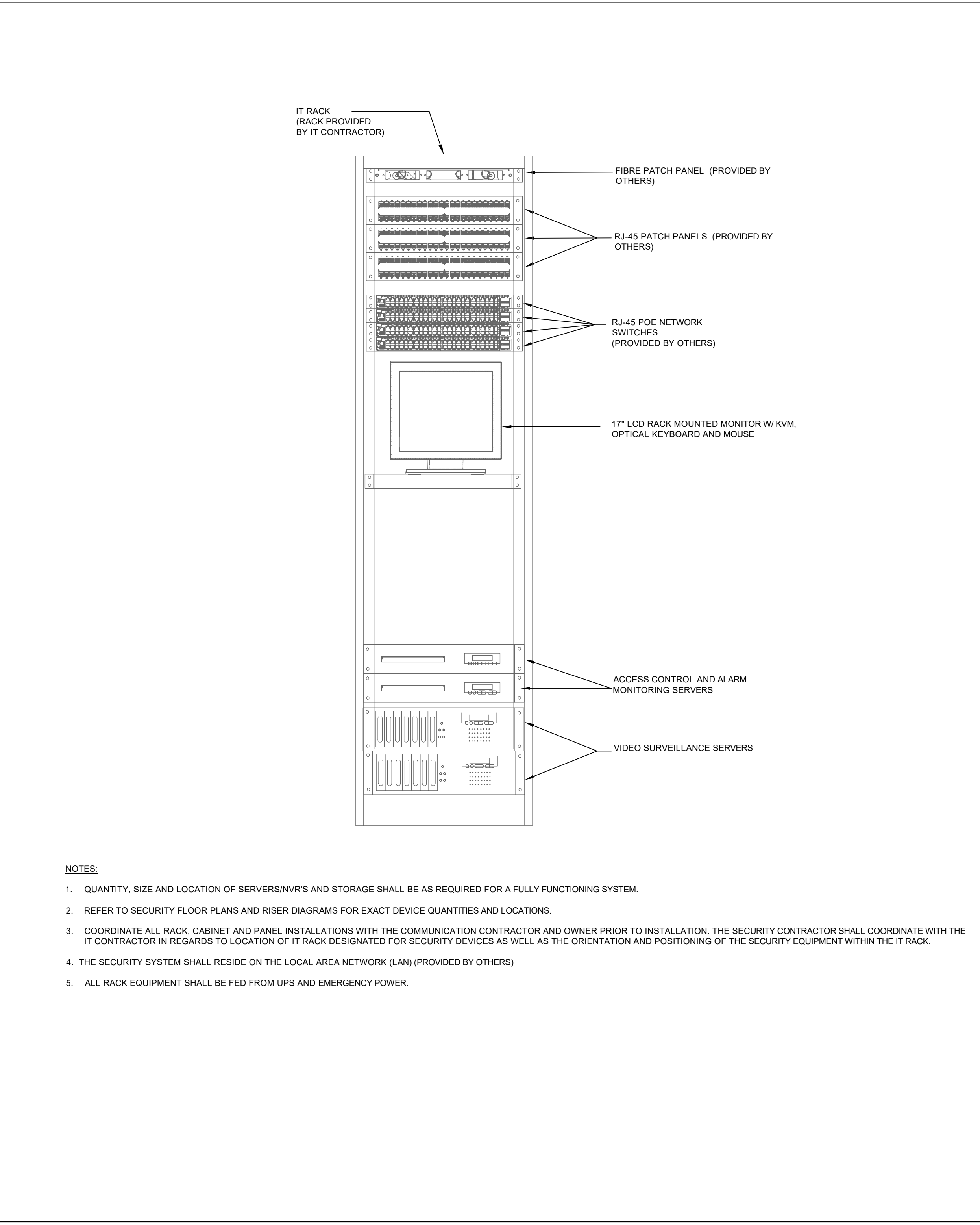
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SCALE: NTS



3 SD ELECTRIC LOCK ACCESS CONTROLLED DOOR DETAIL  
SCALE: NTS

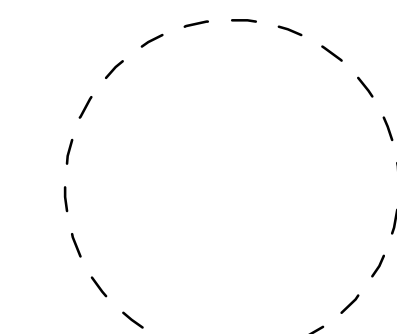


2 DD ELECTROMAGNETIC LOCK ACCESS CONTROLLED DOOR DETAIL  
SCALE: NTS



1 (TYPICAL) SECURITY HEAD-END EQUIPMENT WITHIN IT RACK  
SCALE: NTS

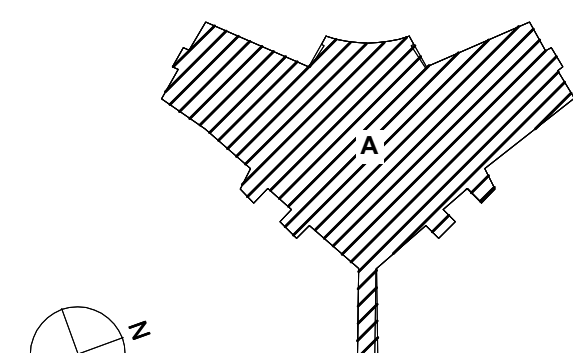




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KEY PLAN

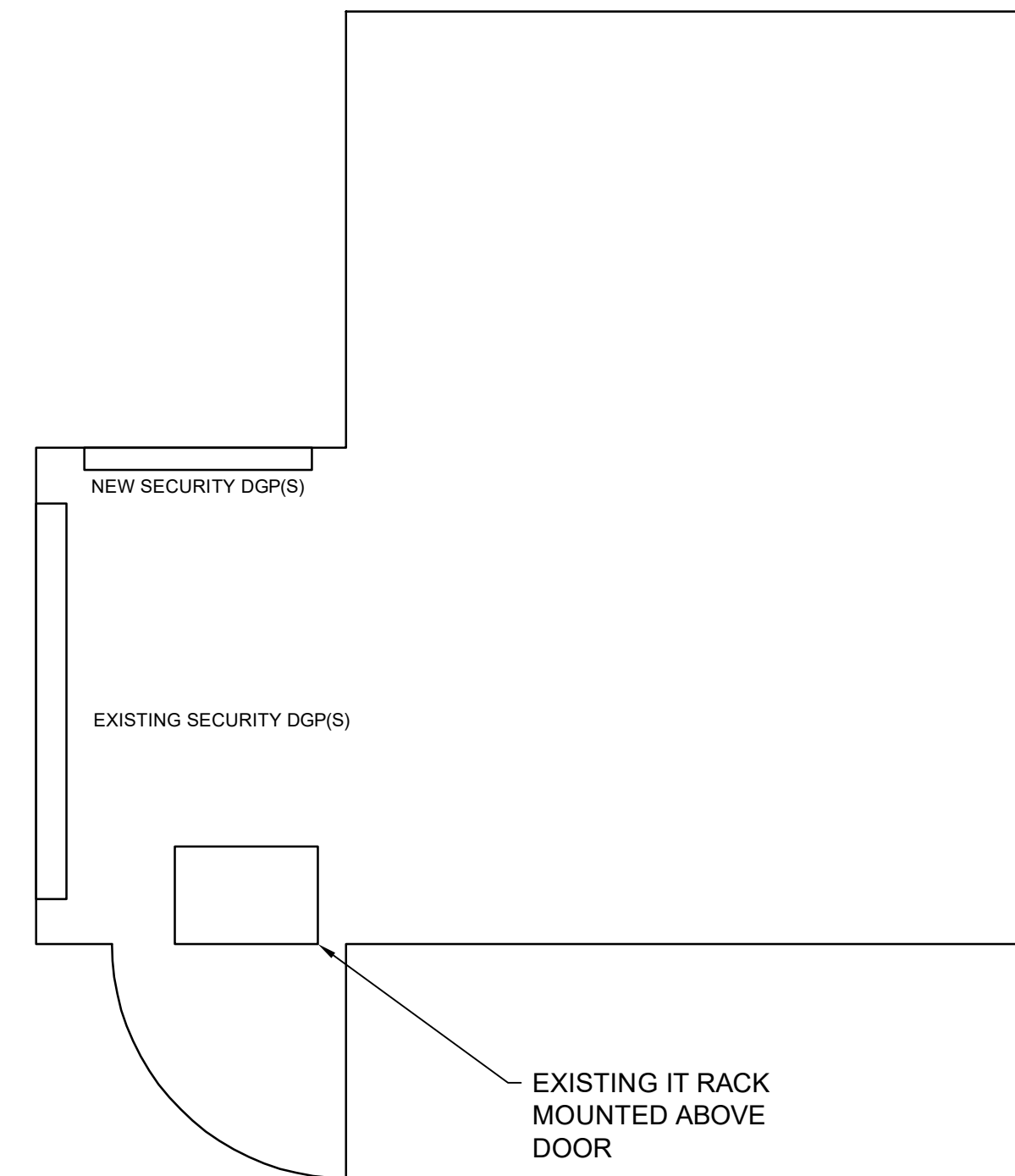
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SECURITY DETAILS

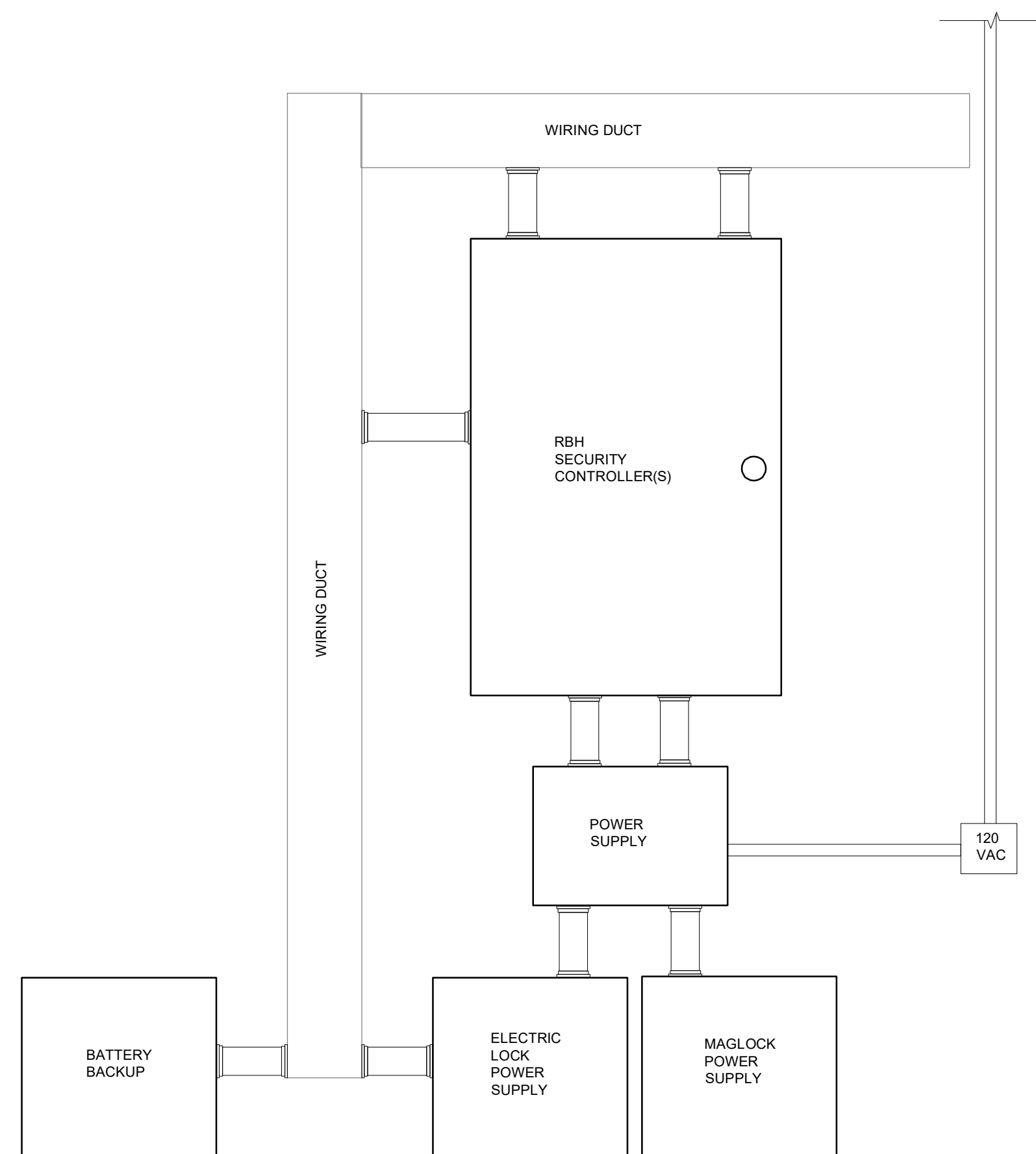
Project No.: 210029

Checked by: JM

SC601



2 LEVEL 6 WEST AIR VENTILATION CLOSET ROOM DETAIL  
SC601 SCALE: NTS



NOTES:

1. QUANTITY, SIZE AND LOCATION OF POWER SUPPLIES, CONDUIT, CONTROLLERS, ETC SHALL BE AS SPECIFIED AND REQUIRED.
2. CONTRACTOR SHALL INCLUDE FOR ALL REQUIRED CONNECTIONS TO THE LAN AS NOMINATED ON THE DRAWINGS, NOTED IN THE SPECIFICATIONS AND AS REQUIRED TO PROVIDE A FULLY FUNCTIONAL SYSTEM.
3. ARRANGEMENT SHOWN IS TYPICAL. CONTRACTOR SHALL PROVIDE QUANTITIES OF DEVICES AS REQUIRED AND SPECIFIED.
4. COORDINATE ALL RACK, CABINET AND PANEL INSTALLATIONS WITH THE OWNER AND ARCHITECT PRIOR TO INSTALLATION.
5. ALL SECURITY PANEL AND ELECTRIC STRIKE POWER SUPPLIES SHALL BE FED FROM BUILDING UPS AND EMERGENCY POWER.

1 SECURITY PANEL CONFIGURATION DETAIL (TYPICAL)  
SC601 SCALE: NTS

6 NOT USED  
SC601 SCALE: NTS

4 NOT USED  
SC601 SCALE: NTS

3 NOT USED  
SC601 SCALE: NTS

7 NOT USED  
SC601 SCALE: NTS