



# Additional Acute Mental Health Inpatient Beds Project TOANCHE - LEVEL 03

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

**ISSUED FOR CONSTRUCTION**  
JUNE 27 2024

# CANNONDESIGN

50 Fountain Plaza, Suite 200  
Buffalo, NY 14202  
P: 716.773.6800  
F: 716.773.5909

BOSTON NEW YORK BALTIMORE WASHINGTON DC BUFFALO TORONTO COLUMBUS PITTSBURGH DALLAS  
CHICAGO ST. LOUIS IRVINE SAN FRANCISCO DENVER HOUSTON LOS ANGELES PHOENIX PASADENA MUMBAI

**Consultants:**



**MULVEY & BANANI**  
Electrical Engineer  
90 Sheppard Ave. E Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520



**HH Angus & Associates Ltd**  
Mechanical Engineer  
127 Leslie St.  
North York, ON M5C 2J6, Canada  
416.443.8200



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



**MULVEY & BANANI**  
Electrical Engineer  
90 Sheppard Ave. E. Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520



**HHAngus & Associates Ltd**  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M5C 2J6, Canada  
416.443.8200



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



ISSUED FOR CONSTRUCTION  
JUNE 27 2024

Ministry of Health Project Number: 205004

SHEET #	DRAWING TITLE
<b>000 GENERAL</b>	
G000	COVER SHEET
G0001	DRAWING INDEX
G0101	BUILDING CODE ANALYSIS
<b>020 DEMOLITION</b>	
D0201	LEVEL 03 - DEMOLITION PLAN & NOTES
ED001	LEVEL 03 - DEMOLITION PLAN - ELECTRICAL
<b>030 STRUCTURAL</b>	
S1-01	DESIGN NOTES AND DRAWING LIST
S1-02	LOADING PLAN
S1-03	EXISTING 3RD FLOOR PLAN
S1-04	EXISTING 6TH FLOOR PLAN
<b>040 ARCHITECTURAL</b>	
A0001	SYMBOLS AND ABBREVIATIONS
A0101	LEVEL 03 - FLOOR PLAN, EQUIPMENT SCHEDULE AND GENERAL NOTES
A0102	LEVEL 03 - DIMENSIONS AND PARTITIONS PLAN
A0201	ENLARGED FLOOR PLANS
A0311	EXTERIOR ELEVATIONS
A0401	INTERIOR ELEVATIONS
A0602	INTERIOR ELEVATIONS
A0700	LEVEL 02 - REFLECTED CEILING PLAN
A0701	LEVEL 03 - REFLECTED CEILING PLAN
A0800	INTERIOR DETAILS
A0801	FLOOR TRANSITION DETAILS
A0841	CEILING DETAILS
A0901	MILLWORK DETAILS (SECURE)
A1001	PARTITION TYPES
A1005	DOOR & FRAME TYPES AND DOOR SCHEDULE
A1006	OPENINGS, SCHEDULE & DETAILS
A1011	INTERIOR PARTITION DETAILS
A1012	TYPICAL PARTITION HEAD OR WALL DETAILS
A1013	TYPICAL WALL FRAMING DETAILS
A1200	FINISH LEGEND, NOTES & ROOM FINISH SCHEDULE
A1231	LEVEL 04 - FINISH PLAN
A1301	LEVEL 04 - WALL PROTECTION PLAN
<b>080 HVAC</b>	
M0	MECHANICAL LEGENDS AND DRAWING LIST
M1	MECHANICAL SCHEDULES AND CONTROLS
M2	MECHANICAL DETAILS
M3	LEVEL 02 FLOOR PLAN PLUMBING NEW WORK
M4	LEVEL 03 FLOOR PLAN PLUMBING DEMOLITION
M5	LEVEL 03 FLOOR PLAN PLUMBING NEW WORK
M6	LEVEL 03 FLOOR PLAN HVAC PIPING DEMOLITION
M7	LEVEL 03 FLOOR PLAN HVAC PIPING NEW WORK
M8	LEVEL 03 FLOOR PLAN HVAC DUCTWORK DEMOLITION
M9	LEVEL 03 FLOOR PLAN HVAC DUCTWORK NEW WORK
<b>090 ELECTRICAL</b>	
E01	ELECTRICAL SPECIFICATIONS, LEGEND AND DRAWING LIST
E02	LEVEL 03 - FLOOR PLAN LIGHTING
E03	LEVEL 03 - FLOOR PLAN POWER & SYSTEMS
E04	ELECTRICAL PANEL SCHEDULES AND DETAILS
<b>100 TECHNOLOGY</b>	
IT-201	IT COMMUNICATIONS LEGEND, GENERAL NOTES, DRAWING LIST AND SPECIFICATION
IT-103	IT COMMUNICATIONS LEVEL 3 EXISTING PLAN
IT-303	IT COMMUNICATIONS LEVEL 03 NEW PLAN
IT-601	IT COMMUNICATIONS LAN ROOM LAYOUT AND DETAILS
IT-602	IT COMMUNICATIONS DETAILS
<b>120 SECURITY</b>	
SC001	SECURITY SPECIFICATION, LEGEND AND DRAWING LIST
SC002	LEVEL 03 FLOOR PLAN - SECURITY
SC000	SECURITY RISER
SC000	SECURITY DETAILS
SC001	SECURITY DETAILS

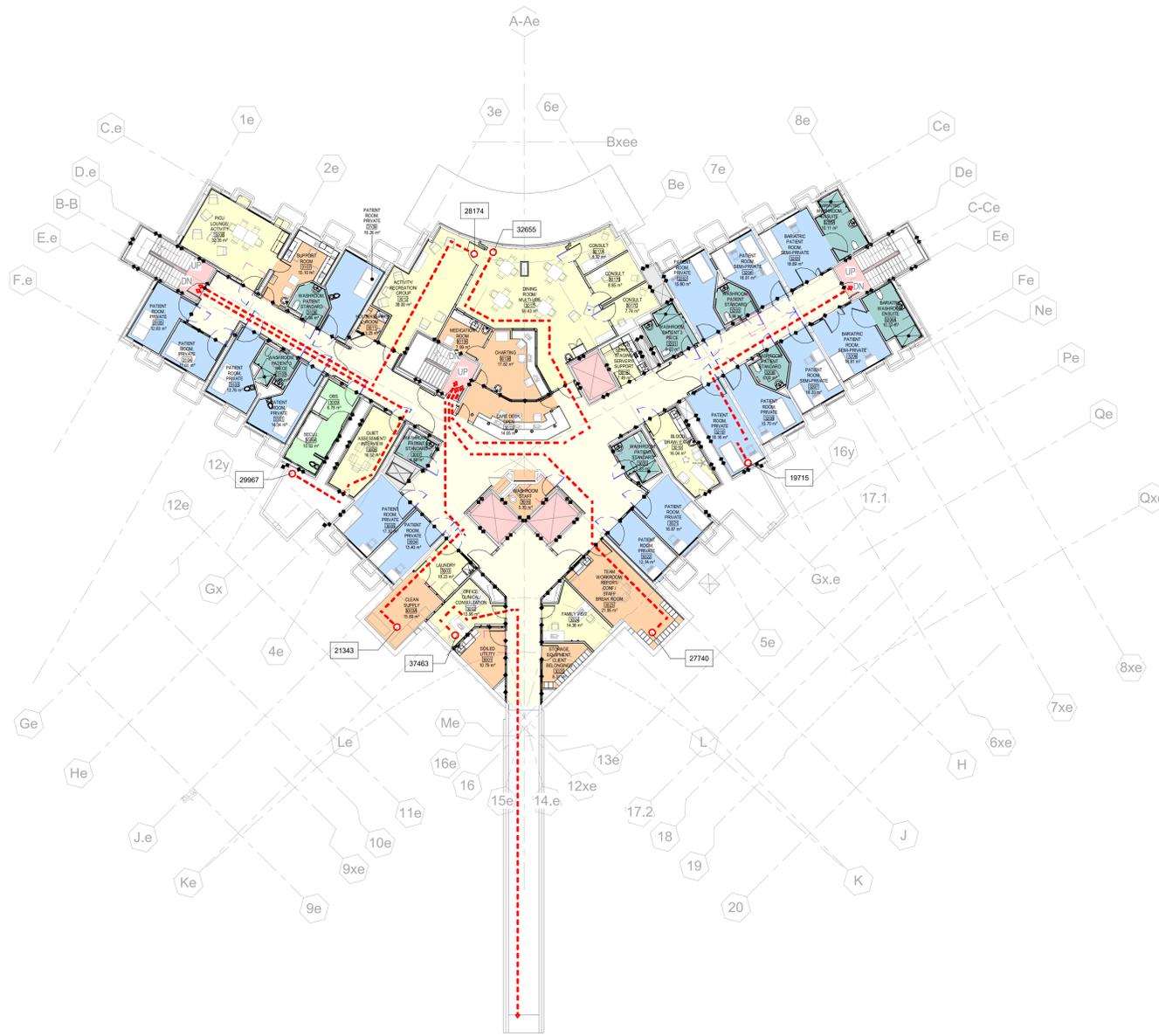
Rev.	Description	Date

Drawing Title:

**DRAWING INDEX**

Project No.: 020708.50 Checked by: JW

**G0001**



1 LEVEL 03 CODE COMPLIANCE PLAN  
1:150

Firm Name: CANNON DESIGN LTD. Certification of Practice Number: The certificate of Practice Number of the holder is the holder's BCDN. Name of Project: Toanche Level 03 Renovations - Stage 3 Project No.: 00000.00 Location: 500 Church St. Penetanguishene, ON		The architect noted above has exercised responsible control with respect to design activities. The architect's seal number is the architect's BCDN.																							
Ontario's 2012 Building Code Data Matrix Part 3 or 9		OBC Reference References are to Division B unless noted [A] for Division A or [C] for Division C.																							
1	Project Description <input type="checkbox"/> New <input type="checkbox"/> Part 11 <input checked="" type="checkbox"/> Part 3 <input type="checkbox"/> Part 9 <input type="checkbox"/> Addition 11.1 to 11.4 <input checked="" type="checkbox"/> Alteration	1.1.2 [A] & 9.10.1.3																							
2	Major Occupancy (a) Group B, Division 1, Care and Treatment (Psychiatric) Major Occupancy, with Detention Quarters	3.1.2.(1) 9.10.2																							
3	Building Area (m²) 31,733.76 m²	3.2.2 1.4.1.2 [A]																							
4	Gross Area 1,097 m²	3.2.2 1.4.1.2 [A]																							
5	Number of Storeys Above grade 3 Below grade 1	3.2.1.1 & 3.2.2.15 1.4.1.2 [A] & 9.10.4																							
6	Number of Streets/Fire Fighter Access 1	3.2.2.10 & 3.2.5 9.10.20																							
7	Building Classification Group B, Division 1	3.2.2.36 9.10.2																							
8	Sprinkler System Proposed <input type="checkbox"/> entire building <input type="checkbox"/> selected compartments <input type="checkbox"/> selected floor areas <input type="checkbox"/> basement <input type="checkbox"/> in lieu of roof rating <input type="checkbox"/> Not required	3.2.4.7 3.2.4.8 3.2.4.9 3.2.5.13 INDEX																							
9	Standpipe required <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.2.9.1.(1) N/A																							
10	Fire Alarm required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.4 9.10.18																							
11	Water Services/Supply is Adequate <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.5.7 N/A																							
12	High building <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.2.6 N/A																							
13	Construction Restrictions <input type="checkbox"/> Combustible permitted <input type="checkbox"/> Combustible <input checked="" type="checkbox"/> Non-combustible <input type="checkbox"/> Non-combustible	3.2.2.15 3.2.2.36 3.2.2.15 3.2.2.36 9.10.6																							
14	Mezzanine(s) Area m² N/A <input type="checkbox"/> m²/person <input checked="" type="checkbox"/> design of building	3.1.17.(3)(8) 9.10.4.1																							
15	Occupant load based on: Existing Basement + Addition: Occupancy B/A Load 200 persons 1st Floor: Occupancy B/A Load 200 persons 2nd Floor: Occupancy B/D Load 170 persons 3rd thru Service Penthouse Floor: Occupancy B Load 170 persons	3.1.17. Occupant notes:																							
16	Barrier-free Design <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Explain) Note:	9.8 9.5.2																							
17	Hazardous Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.3.1.2 & 3.3.1.19 9.10.1.3 (4)																							
18	Required Fire Resistance Rating (FRR) Horizontal Assemblies: FRR (hours) Listed Design No. or Description (S2.2) Floors: 2 Hours Precast Conc. Roof: No Rating:	3.1.7 9.10.8 9.10.9																							
19	Spatial Separation - Construction of Exterior Walls <table border="1"> <thead> <tr> <th>Wall</th> <th>Area of EBF (m²)</th> <th>L.D. (m)</th> <th>L/H or HL</th> <th>Permitted Max. % of Openings</th> <th>Proposed % of Openings</th> <th>FRR (Hours)</th> <th>Listed Design or Description</th> <th>Comb. Const.</th> <th>Non-Comb. Const.</th> <th>Non-Comb. Const.</th> </tr> </thead> <tbody> <tr> <td></td> </tr> </tbody> </table>	Wall	Area of EBF (m²)	L.D. (m)	L/H or HL	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Comb. Const.	Non-Comb. Const.	Non-Comb. Const.												3.2.3.1 9.10.14	
Wall	Area of EBF (m²)	L.D. (m)	L/H or HL	Permitted Max. % of Openings	Proposed % of Openings	FRR (Hours)	Listed Design or Description	Comb. Const.	Non-Comb. Const.	Non-Comb. Const.															
20	Refer to Specification Section "Summary of Work" section 01 11 00																								

2006 Building Code Data Matrix, Part 3 or 9, Updated February 28, 2007

LEGEND

- - - - - RESIST PASSAGE OF SMOKE (CORRIDORS)
- ◆ ◆ ◆ ◆ 1 HOUR FIRE
- ◆ ◆ ◆ ◆ 1 HOUR FIRE / SMOKE BARRIER
- ◆ ◆ ◆ ◆ 2 HOUR FIRE
- ◆ ◆ ◆ ◆ 2 HOUR FIRE / SMOKE BARRIER
- [E.C.] FIRE EXTINGUISHER CABINET
- [E] FIRE EXTINGUISHER
- [F.H.V.] FIRE HOSE VALVE CABINET OR STANDPIPE CONNECTION
- [ANN] FIRE ALARM ANNUNCIATOR PANEL
- FIRE DEPARTMENT CONNECTION
- ⊙ EXIT SIGN
- ⊕ EXIT STAR
- ↑ EXIT
- ↑ SUITE EXIT
- ✳ HORIZONTAL EXIT 1125A
- ▨ EXIT PASSAGE CORRIDOR
- ▩ PATIENT CARE SUITE (NON-SLEEPING)
- ▩ SUITE
- EGRESS PATH: TRAVEL DISTANCE
- TOTAL EXIT ACCESS TRAVEL DISTANCE
- SUITE EXIT DISTANCE
- SUITE TRAVEL DISTANCE

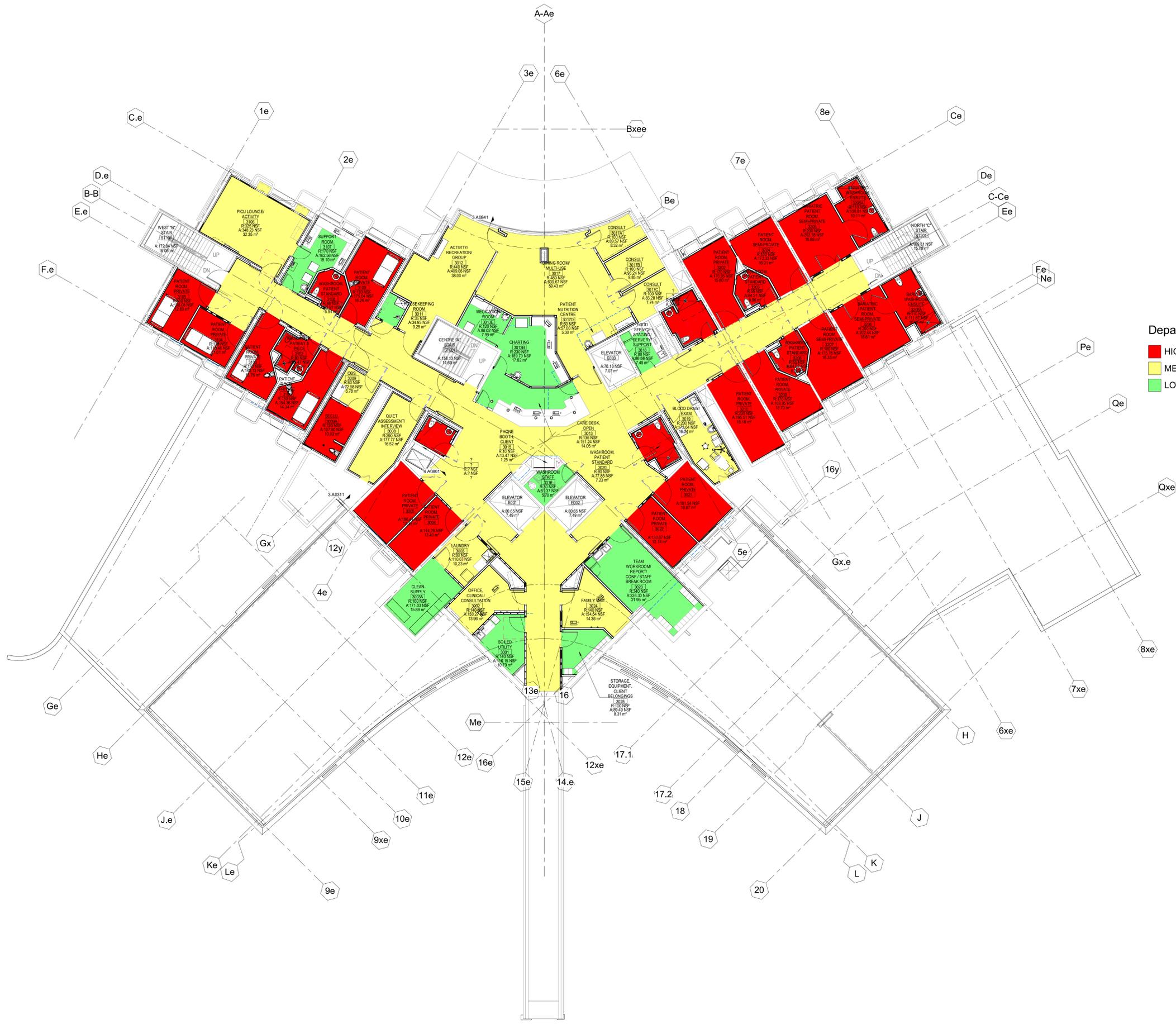
Rev.	Description	Date
------	-------------	------

Drawing Title:

BUILDING CODE ANALYSIS

Project No.: 020708.50 Checked by: JW

G0101

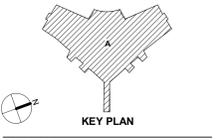


**Department Legend**

- HIGH
- MEDIUM
- LOW

**1 LEVEL 03 PLAN**  
1:36

Rev.	Description	Date
1	Addendum No. 6	03/11/2024



**LEVELS OF RISK**

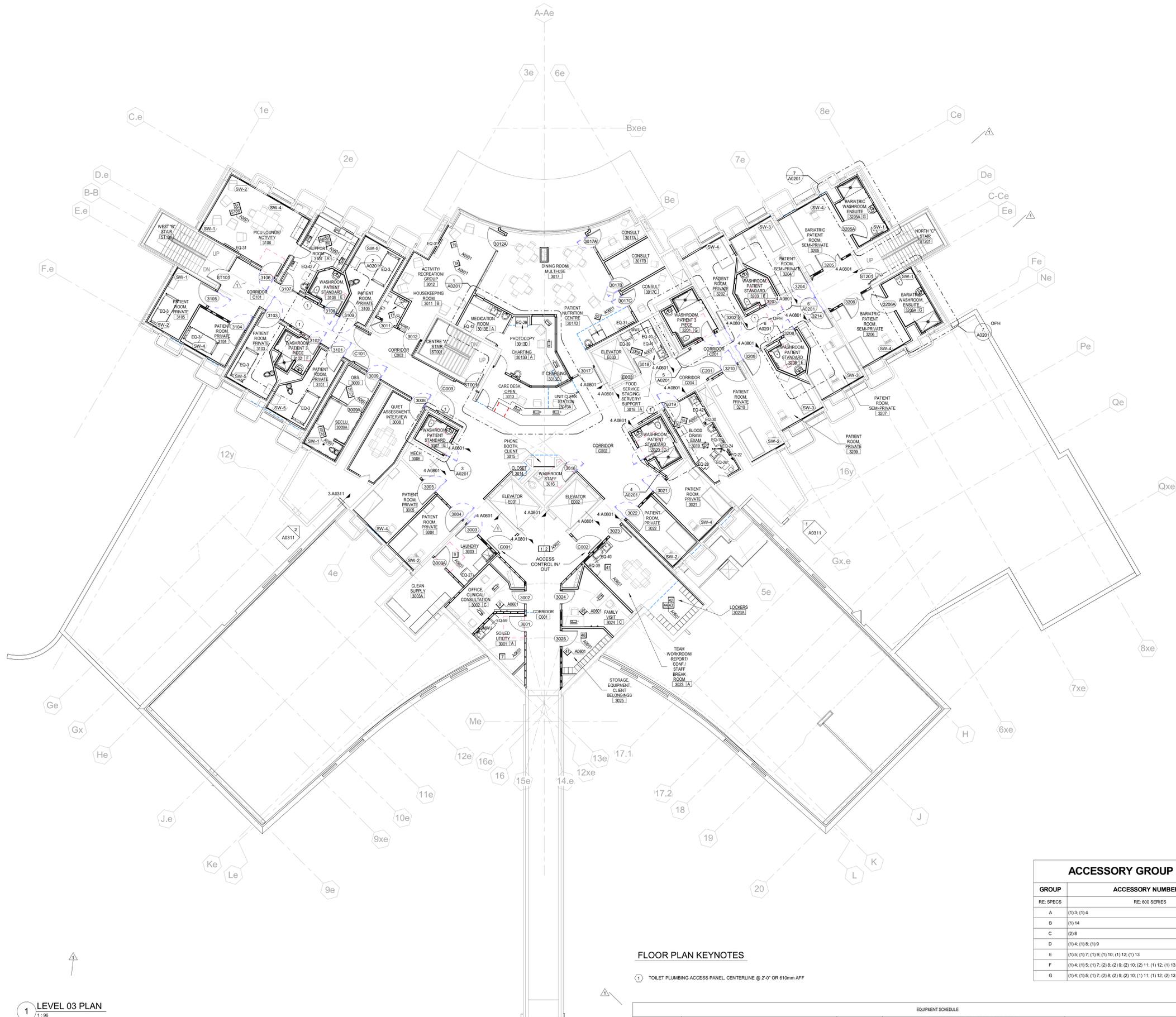
Project No.: 020708.50 Checked by: Checker

**G0102**

© 2022 The Cannon Group  
 All rights reserved. No part of this document may  
 be reproduced or stored in any form without prior  
 written permission from Cannon Design.  
 3/24/2024 9:58:53 AM







**1 LEVEL 03 PLAN**  
1:06

**GENERAL CONSTRUCTION NOTES**

1. FLOOR SLAB IN ALL AREAS OF DEMOLITION/NEW CONSTRUCTION SHALL RECEIVE FLOOR LEVELER COMPOUND AS PER SPECIFICATION SECTION 05416 - HYDRAULIC CEMENT UNDERLAYMENT. ASSUME 2" RECESS AT ALL AREAS WHERE PARTITIONS AND CERAMIC MOSAIC TILE WERE REMOVED.

**FLOOR PLAN KEYNOTES**

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

**ACCESSORY GROUP LIST**

GROUP	ACCESSORY NUMBER(S)
RE: SPECS	RE: 800 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

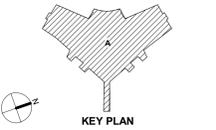
EQUIPMENT NUMBER	DESCRIPTION	FURNISHED BY	SUPPORT SERVICES, CONNECTIONS REQUIRED BY							COMMENTS
			RECEIVED AND SET BY	GENERAL	HV	P/D	ELECTRICAL	DATA		
EQ-3	Full Featured Hospital Bed	OWNER	OWNER							
EQ-15	BLOOD DRAWER CHAIR	OWNER	OWNER							
EQ-22	777 Integrated Wall System	OWNER	GC	X						PROVIDE WALL SUPPORT
EQ-24	OS-300 GENERAL EXAM LIGHT WITH MOBILE STAND	OWNER	OWNER							
EQ-26	Riser 222 Barrier-Free Power Examination Table	OWNER	OWNER							
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 pi³ C.E.I.	OWNER	OWNER			X	X			
EQ-28	CART, RESUSCITATION (CRASH CART), ADULT	OWNER	OWNER		X	X		X		
EQ-29	PRINTER/COPIER	OWNER	OWNER		X	X				
EQ-30	OWS - Correx Integrated Wall System	OWNER	GC	X				X		PROVIDE WALL SUPPORT
EQ-31	Lighting Resistant Protective TV Enclosure	GC	GC	X				X		PROVIDE WALL SUPPORT
EQ-39	REFRIGERATOR/FREEZER	OWNER	OWNER					X		
EQ-40	MICROWAVE	OWNER	OWNER					X		
EQ-42	REFRIGERATOR, BLOOD BANK, UNDERCOUNTER, 4.9 CU FT	OWNER	OWNER					X		
EQ-59	ARJIO - BED PAN WASHER	OWNER	GC	X		X	X			PROVIDE WALL SUPPORT



ISSUED FOR TENDER  
ISSUED FOR CONSTRUCTION  
JUNE 27 2024  
Ministry of Health Project Number: 205904

1 Addendum No. 4 02/29/2024

Rev. Description Date



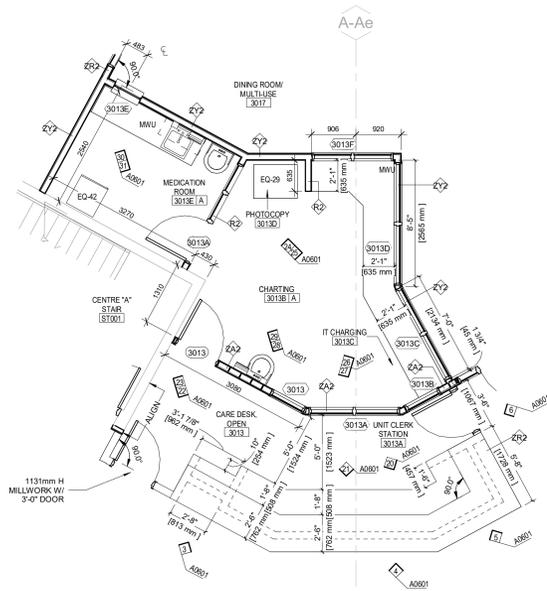
Drawing Title:

**LEVEL 03 - FLOOR PLAN, EQUIPMENT SCHEDULE AND GENERAL NOTES**

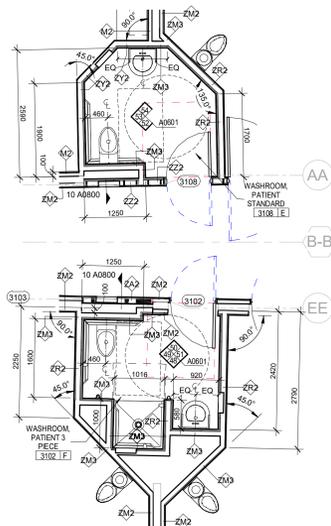
Project No.: 202008.50 Checked by: JW

**A0101**

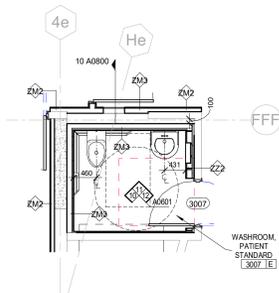




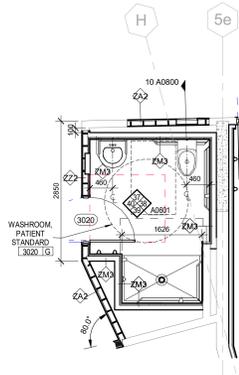
1 ENLARGED FLOOR PLAN - CARE DESK/ CHARTING AND MEDS  
1:48



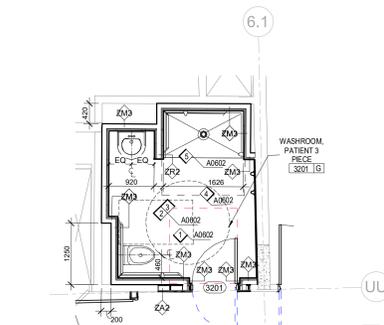
2 PATIENT WASHROOMS - 3102 & 3108  
1:48



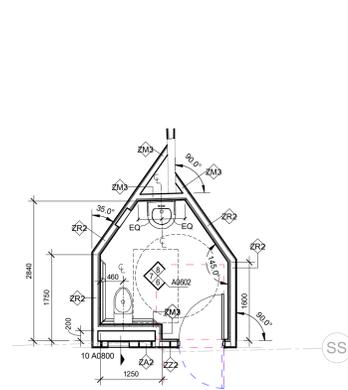
3 PATIENT WASHROOM - 3007  
1:48



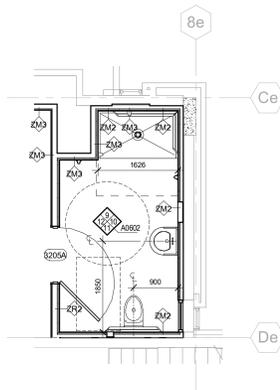
4 PATIENT WASHROOM - 3020  
1:48



5 PATIENT WASHROOM - 3201  
1:48



6 PATIENT WASHROOM - 3203 & 3208  
1:48



7 ENSUITE BARIATRIC WASHROOM - 3205A & 3206A  
1:48

FLOOR PLAN GENERAL NOTES

- 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

- 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
- 30" GRAB BAR - HORIZONTAL
- 42" GRAB BAR - HORIZONTAL
- MOP & BROOM HOLDER
- SOLID SURFACE COUNTERTOP, INTEGRAL BACKSPASH & INTEGRAL SINK (SINK TYPE 1)
- 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
- NCIB □ 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 BUT FINISH WALLS ARE TO HAVE 1" MINIMUM PLASTIC LAMINATE FINISHED FILLERS AT WALLS. FILLERS ARE TO BE SCRIBED TO THE WALLS.
- 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 GRIPMETS.
- 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 FEATURE 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 6" ABOVE TOP OF COUNTER OR 6" 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.



MULVEY & BANANI  
Electrical Engineer  
90 Sheppard Ave. E. Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520



HH Angus & Associates Ltd  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M2H 2J6, Canada  
416.443.8200



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



ISSUED FOR CONSTRUCTION  
JUNE 27 2024

Ministry of Health Project Number: 205004

Rev. Description Date

Drawing Title:

ENLARGED FLOOR PLANS

Project No.: 020708.50 Checked by: JW

A0201

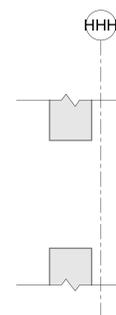
Rev.	Description	Date

Drawing Title:

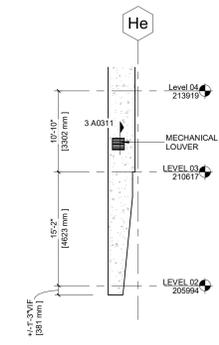
**EXTERIOR ELEVATIONS**

Project No.: 020708.50 Checked by: JW

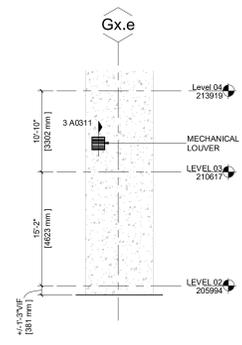
**A0311**



**3 EXTERIOR MECHANICAL LOUVER DETAIL**  
1:10



**2 WEST EXTERIOR SHAFT WALL**  
1:10



**1 EAST EXTERIOR SHAFT WALL**  
1:10

KEY TO MATERIALS LEGEND

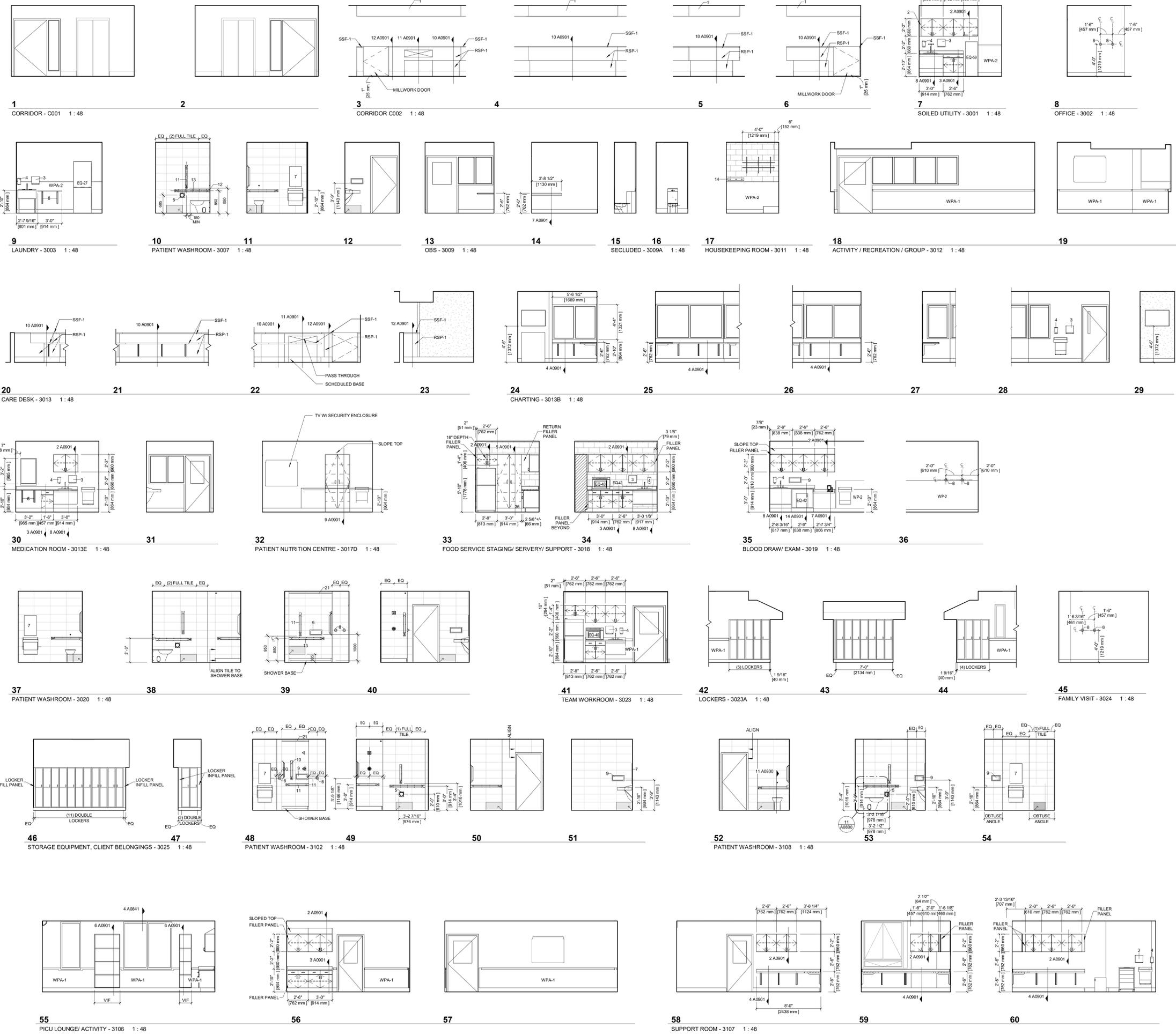
- GWB SOFFIT
- FILLER PANEL
- PAPER TOWEL DISPENSER (N.I.C. - BY OWNER)
- SOAP DISPENSER (N.I.C. - BY OWNER)
- TOILET PAPER HOLDER
- COUNTER SUPPORT BRACKET
- WALL MOUNTED LIGATURE RESISTANT FRAMED MIRROR
- COAT HOOK @ 48" AFF
- RECESSED STAINLESS STEEL SHELF
- 24" GRAB BAR - VERTICAL
- 24" GRAB BAR - HORIZONTAL
- 30" 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
- REMOVED 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
- NOB □ 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 COUNTER TOPS 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 FILERS AT WALLS. FILERS 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 GRIMMETS.
- 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.
- 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 8" ABOVE BACKSPASH (WHICHEVER 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.



© 2024 The Cannon Design Group  
 All rights reserved. No part of this document may be reproduced or stored in any form without prior written permission from Cannon Design Group.  
 3/24/2024 @ 03:00 PM

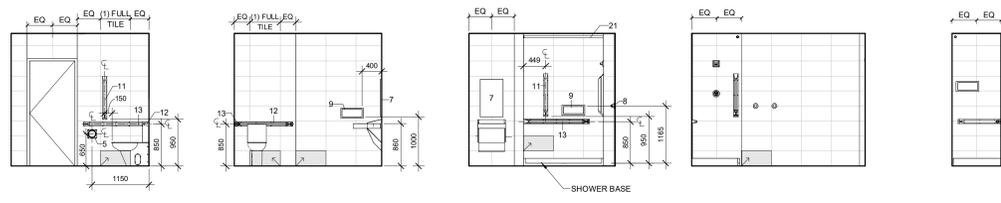
Rev. Description Date

Drawing Title:

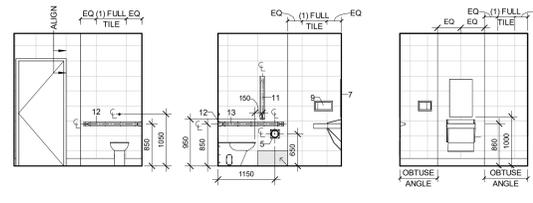
INTERIOR ELEVATIONS

Project No.: 020708.50 Checked by: JW

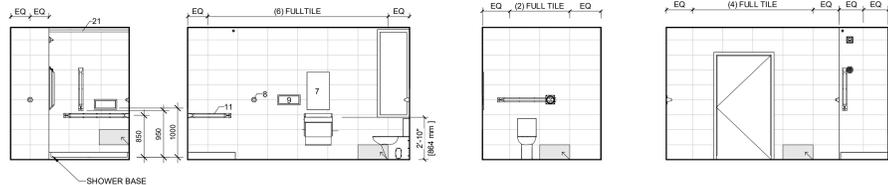
A0601



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
- NOCB □ 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 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 FEATURE AND/OR DEVICE QUANTITIES AND LOCATIONS.
11. ALL RECEPTACLES AND OUTLETS BELOW COUNTER HEIGHT ARE TO BE MOUNTED 18" TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.
12. ALL RECEPTACLES AND OUTLETS ABOVE COUNTER HEIGHT ARE TO BE MOUNTED IF 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.



MULVEY & BANANI  
Electrical Engineer  
90 Sheppard Ave. E. Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520



HH Angus & Associates Ltd  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M5C 2J6, Canada  
416.443.8200



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



ISSUED FOR CONSTRUCTION  
JUNE 27 2024

Ministry of Health Project Number: 205004

Rev. Description Date

Drawing Title:

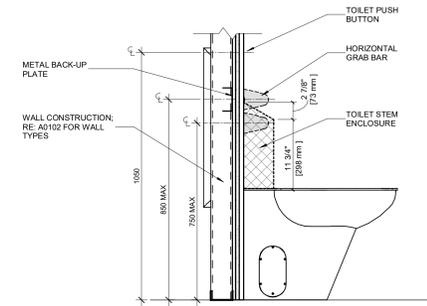
INTERIOR ELEVATIONS

Project No.: 020708.50 Checked by: JW

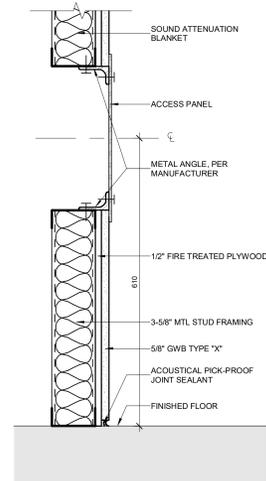
A0602



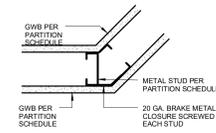




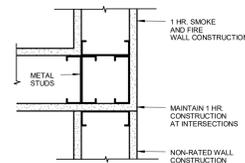
11 TOILET WALL SECTION DETAIL  
1:10



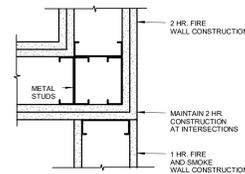
10 ACCESS PANEL SECTION DETAIL  
1:5



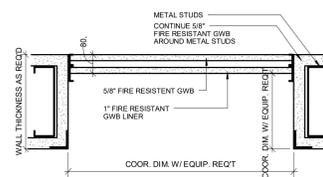
9 INTERIOR DETAILS  
1:10



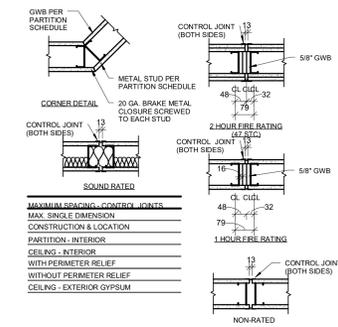
8 INTERIOR DETAILS  
1:10



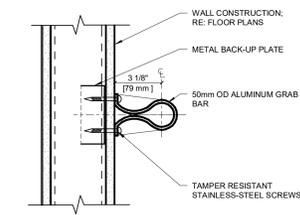
7 INTERIOR DETAILS  
1:10



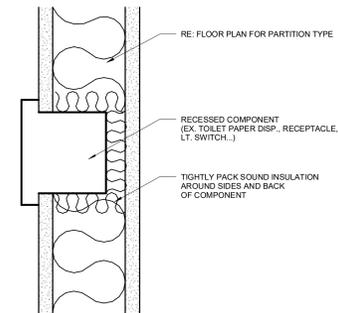
6 INTERIOR DETAILS  
1:10



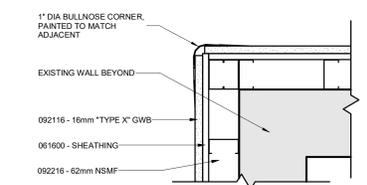
5 INTERIOR DETAILS  
1:10



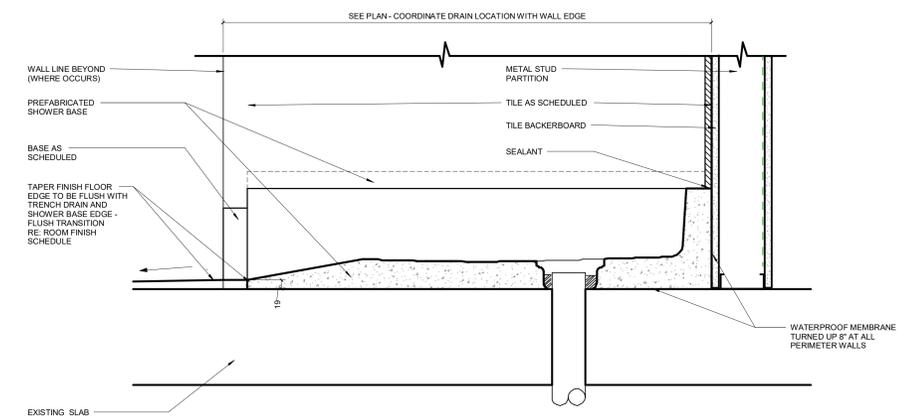
4 GRAB BAR MOUNTING DETAIL  
NTS



3 STC RECESS DETAIL  
1:5

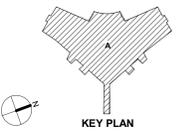


2 TYP BULLNOSE CORNER DETAIL  
1:5



1 SHOWER DETAIL  
1:5

Rev. Description Date

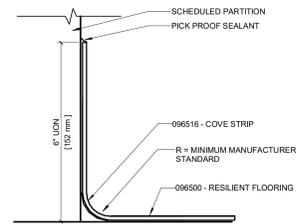


Drawing Title:

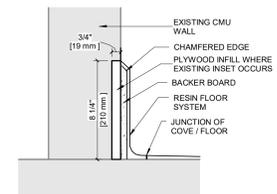
INTERIOR DETAILS

Project No.: 020708.50 Checked by: JW

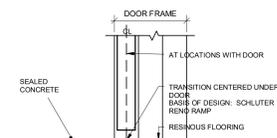
A0800



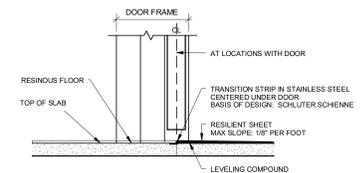
5 DETAIL AT RESILIENT SHEET FLASH COVE BASE  
1:2



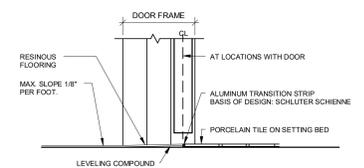
4 CORRIDOR WALL BASE DETAIL  
1:5



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 CONSTRUCTION  
JUNE 27 2024

Ministry of Health Project Number: 205004

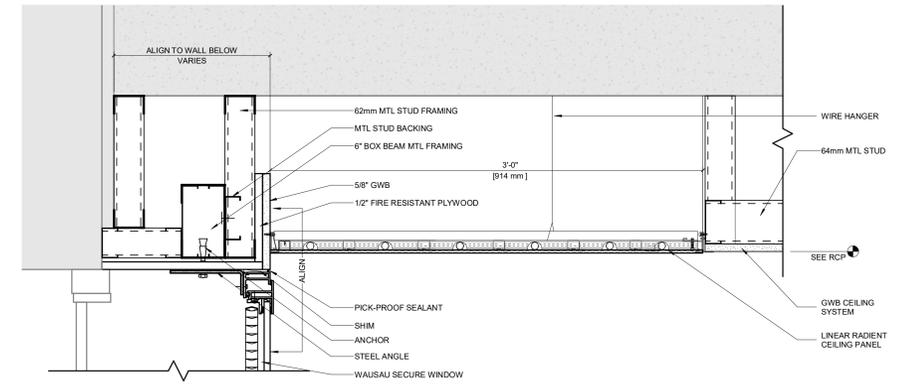
Rev.	Description	Date

Drawing Title:

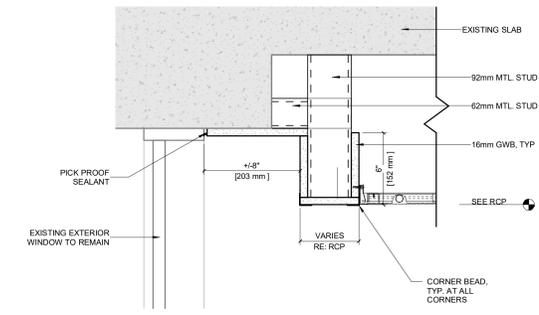
**FLOOR TRANSITION  
DETAILS**

Project No.: 020708.50 Checked by: JW

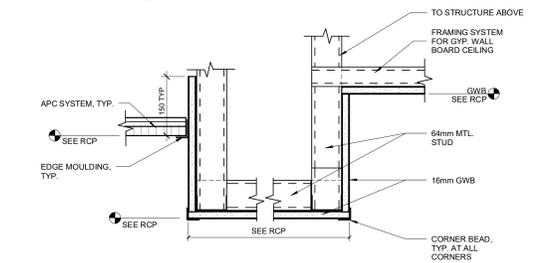
**A0801**



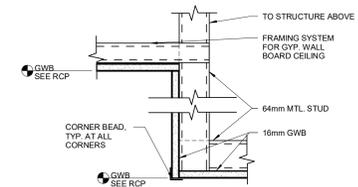
4 RADIANT PANEL CEILING DETAIL  
1:5



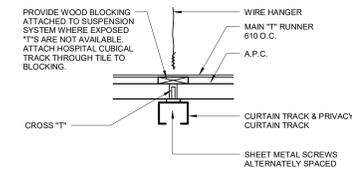
3 POCKET CEILING DETAIL  
1:5



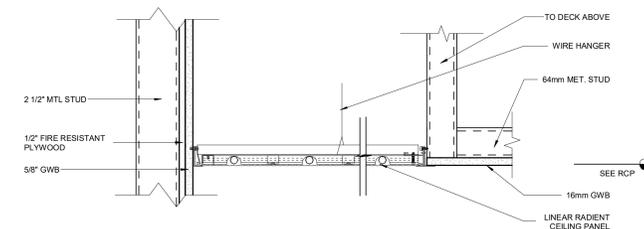
2 CARE DESK SOFFIT DETAIL  
1:5



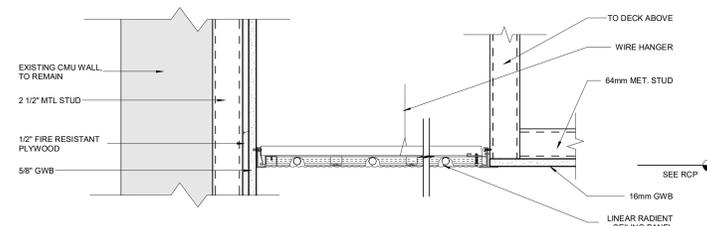
1 CEILING DETAIL  
1:5



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



6 RADIANT PANEL CEILING DETAIL  
1:5



5 RADIANT PANEL CEILING DETAIL  
1:5

Rev.	Description	Date

Drawing Title:

**CEILING DETAILS**

Project No.: 020708.50 Checked by: JW

**A0841**



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)
  - THIS DETAIL UNRESISTANT GWB
  - 092116 - 16mm TYPE "X" ABUSE
- OUTER LAYER ABUSE-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 LIEU 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**
- NOTE: SEAL ALL OPENINGS, GAPS, PENETRATIONS, AND JOINTS IN PARTITION TYPES AS FOLLOWS:
    - 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.
    - REFER TO UL DESIGN NUMBER PROVIDED FOR DETAILED CONSTRUCTION REQUIREMENTS.
    - 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.
  - OTHER LOCATIONS:** SEAL AS INDICATED AND REQUIRED ELSEWHERE BY THE CONTRACT DOCUMENTS.
  - 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" DEEP NON-SAG ACoustical JOINT SEALANT, BEADED.

- 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 BE EFFECTIVE FOR THE LIFETIME OF ALL FIRE- AND SMOKE-RATED PARTITIONS.
- MARKING FIRE-RESISTANCE RATED ASSEMBLIES:** APPLY HOURLY RATING TEXT IN 4-INCH (101.6 mm) HIGH RED NUMBERS AND BLACK ARIAL FONT 1 LETTERS AT MAXIMUM 10 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 6 INCHES (152.4 mm) ABOVE FINISHED CEILING TO BOTTOM OF TEXT. REFER TO SPECIFICATION SECTION 092900-2.1A.1.

- STC-RATED ASSEMBLIES/SOUND RATED PARTITIONS (ALL PARTITIONS INDICATED WITH SOUND ATTENUATION BLANKET)**
  - 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 SPACINGS WILL INCREASE THE STC RATING.
  - STAGGER LAYERS OF GYB ON OPPOSITE SIDES OF THE WALL BY AT LEAST 16 INCHES TO OFFSET SEAMS.
  - STAGGER LAYERS OF GYB ON SAME SIDE OF THE WALL BY AT LEAST FOUR INCHES TO OFFSET SEAMS.
  - MAINTAIN A 1/4 INCH GAP BETWEEN THE GYB AND THE FLOOR, FILL WITH ACoustical JOINT SEALANT.
  - MAINTAIN A 1/4 INCH GAP BETWEEN THE GYB AND THE CEILING, FILL WITH ACoustical JOINT SEALANT.
  - FILL ANY GYB SEAM GREATER THAN 1/4 INCH WITH ACoustical JOINT SEALANT.
  - FILL EACH INDIVIDUAL LAYER OF GYB GAP WITH ACoustical JOINT SEALANT BEFORE THE NEXT LAYER OF GYB IS INSTALLED.
  - WHERE INSULATION BATT THICKNESS IS LESS THAN STUD DEPTH OR ONLY PARTIALLY FILLED IN WALL CAVITIES AND FUR CUTS THAT MUST BE INSTALLED IN A WAY TO AVOID SLUMPING WITHIN THE CAVITY (STRAPPING, ADHESIVES, PINS, ETC AS RECOMMENDED BY BATT MFG).
  - 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 - "KINETIC'S ISOBACKER" OR EQUAL.
  - FULL HEIGHT PARTITIONS SHALL BE SEALED ON BOTH SIDES ALONG TOP AND BOTTOM WITH NON-HARDENING ACoustical CALK. PARTITIONS PERPENDICULAR TO STEEL DECK FLUTING: PACK FLUTES ABOVE THE HEAD TRACK FULL DEPTH WITH BATT INSULATION AND FUR CUTS AND END CUTS TO BE PLUGS. STUFFED FLUTES TO BE COATED ON BOTH SIDES WITH 1/2" DEEP NON-HARDENING ACoustical SEALANT - OR FIRE RATED CALK AS REQUIRED.
  - A 1/2" SPACE IS REQUIRED BETWEEN DUCT/PIPE AND WALLBOARD AT PENETRATIONS WHICH IS TO BE FILLED WITH INSULATION AND SEALED ON BOTH SIDES WITH NON-HARDENING CALK.

- 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 TIE 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,

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	1-5/8"	2-1/4"	1-1/2"	N/A	N/A
⊖	2-1/2"	3-1/8"	2"	N/A	N/A
⊖	3-5/8"	4-1/4"	3"	N/A	N/A

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

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	1-5/8"	2-3/4"	1-1/2"	N/A	N/A
⊖	2-1/2"	3-5/8"	2"	N/A	N/A
⊖	3-5/8"	4-3/4"	3"	N/A	N/A

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

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	3-5/8"	5-3/8"	NONE	N/A	N/A
⊖	3-5/8"	5-3/8"	3"	50	N/A
⊖	3-5/8"	6-1/8"	3"	-	N/A
⊖	3-5/8"	6-3/4"	3"	-	N/A

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

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	3-5/8"	5-1/2"	NONE	N/A	N/A
⊖	3-5/8"	5-1/2"	3"	50	N/A
⊖	3-5/8"	6-1/8"	NONE	N/A	N/A
⊖	3-5/8"	6-1/8"	3"	50	N/A
⊖	6"	8-3/8"	NONE	N/A	N/A
⊖	6"	8-3/8"	3"	-	N/A

**ZZ 1 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"  
UL DESIGN U419

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	3-5/8"	4-7/8"	NONE	N/A	N/A
⊖	3-5/8"	4-7/8"	3"	45	N/A
⊖	4"	5-1/4"	NONE	N/A	N/A
⊖	4"	5-1/4"	3"	45	N/A
⊖	6"	7-1/4"	NONE	N/A	N/A
⊖	6"	7-1/4"	3"	45	N/A

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

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	3-5/8"	5-7/8"	NONE	N/A	N/A
⊖	3-5/8"	5-7/8"	3"	N/A	N/A

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

TYPE	STUD SIZE	PART. THICK.	SOUND ATTN. BLANKET	STC	KEYED NOTES
⊖	3-5/8"	5-3/8"	NONE	N/A	N/A
⊖	3-5/8"	5-3/8"	3"	50	N/A

**ZA 1 HR RATED PARTITION**  
SCALE: 1 1/2" = 1'-0"  
UL DESIGN U419

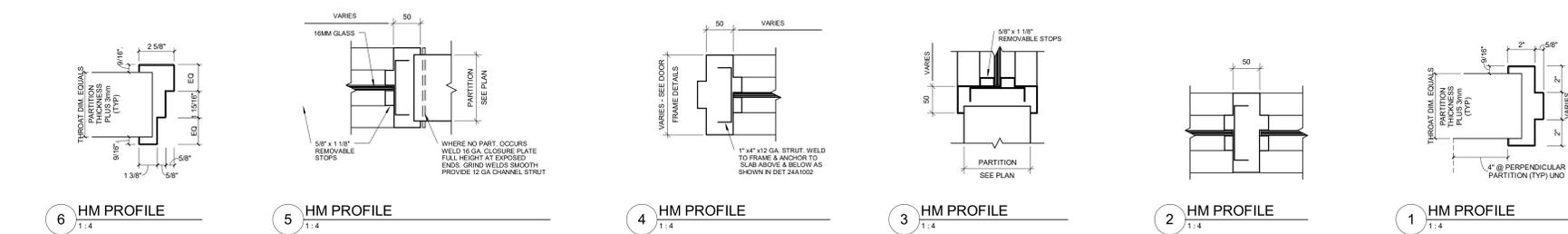
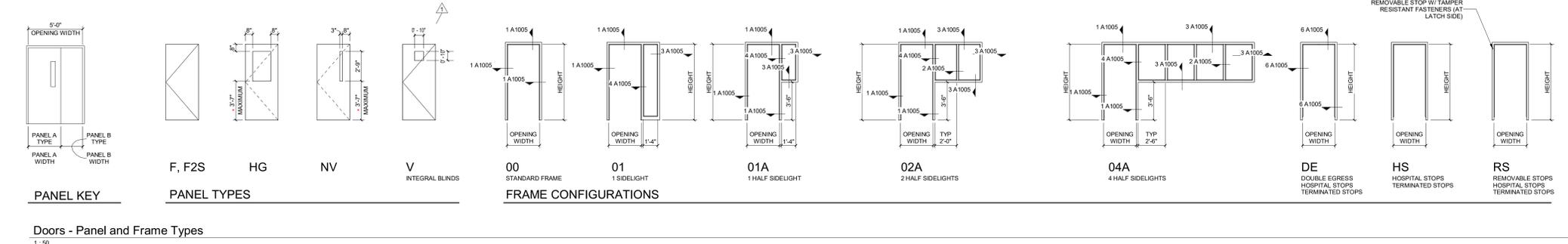
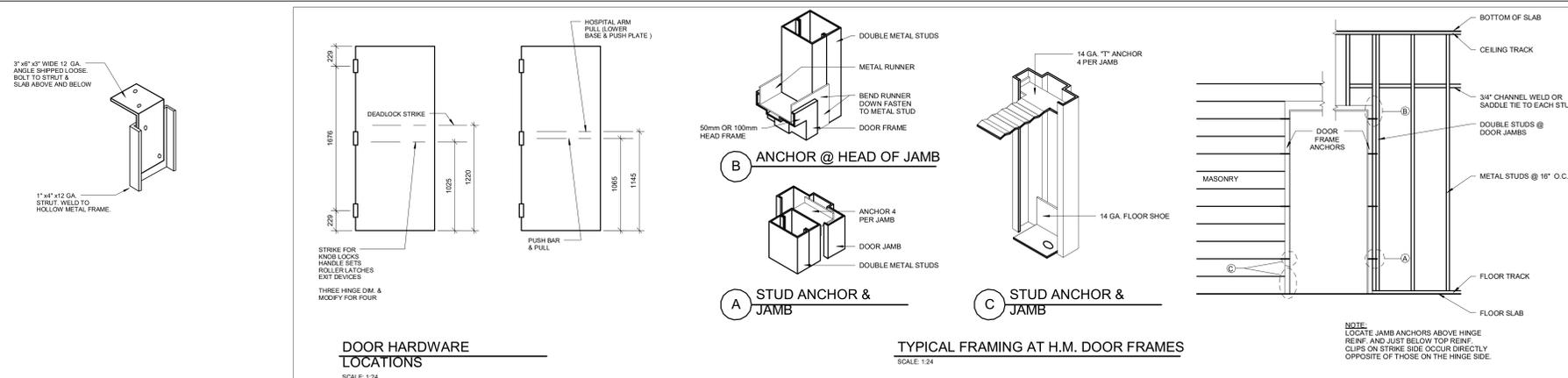
Rev.	Description	Date

Drawing Title:

PARTITION TYPES

Project No.: 020708.50 Checked by: JW

A1001



OPENING NUMBER	Level	From Room Name	To Room Name	DOOR										SCHEDULE SCHEDULE TYPE	SCHEDULE FIRE RATING	HARDWARE GROUP	COMMENTS
				OPENING WIDTH	OPENING HEIGHT	PANEL A TYPE	PANEL B TYPE	PANEL C TYPE	MATERIAL	GLAZING TYPE	FRAME MATERIAL & TYPE	GLAZING TYPE	FRAME MATERIAL & TYPE				
E003	LEVEL 03	CORRIDOR	ELEVATOR	1150	2110												EXISTING ELEVATOR TO RECEIVE CARD READER
3001	LEVEL 03	CORRIDOR	SOILED UTILITY	1118	2134	NV				HM	IG3	HM-00 HS	-	45 MIN	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYS ACCESS	
3002	LEVEL 03	CORRIDOR	OFFICE, CLINICAL/CONSULTATION	914	2134	F				HM	-	HM-01 HS	IG3	45 MIN	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYS ACCESS	
3003	LEVEL 03	CORRIDOR	LAUNDRY	1118	2134	HG				HM	IG3	HM-00 NS	-	45 MIN	12.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER	
3003A	LEVEL 03	CORRIDOR	LAUNDRY	1118	2134	NV				HM	IG3	HM-00 NS	-	45 MIN	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYS ACCESS	
3004	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	5.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3005	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	5.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3007	LEVEL 03	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F				HM	-	HM-00 NS	-	45 MIN	9.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3008	LEVEL 03	CORRIDOR	QUIET ASSESSMENT/INTERVIEW	1118	2134	F2S				HM	-	HM-00 RS	-	45 MIN	12.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER	
3009	LEVEL 03	CORRIDOR	OBS.	1118	2134	F2S				HM	-	HM-00 RS	-	45 MIN	12.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER	
3009A	LEVEL 03	CORRIDOR	OBS.	1118	2134	HG				HM	IG4	HM-02 A	IG4	8.0	KEY ACCESS		
3011	LEVEL 03	HOUSEKEEPING ROOM	CORRIDOR	914	2134	F				HM	-	HM-01 HS	IG3	45 MIN	24.0	KEY ACCESS	
3012	LEVEL 03	ACTIVITY/RECREATION GROUP	CORRIDOR	1219	2134	HG				HM	IG3	HM-01 HS	IG3	45 MIN	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER	
3012A	LEVEL 03	ACTIVITY/RECREATION GROUP	CORRIDOR	1219	2134	HG				HM	IG4	HM-04 A	IG4	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER		
3013	LEVEL 03	CARE DESK, OPEN	CHARTING	914	2134	NV				HM	IG3	HM-00 HS	-	45 MIN	12.0	SECURITY GLAZING, CARD READER	
3013A	LEVEL 03	CHARTING	MEDICATION ROOM	914	2134	HG				HM	IG4	HM-02 A	IG4	16.0	CARD READER		
3016	LEVEL 03	CORRIDOR	WASHROOM STAFF	914	2134	F				HM	-	HM-00 NS	-	5.0	CARD READER		
3017	LEVEL 03	DINING ROOM MULTI-USE	CORRIDOR	1219	2134	HG				HM	IG3	HM-01 HS	IG3	45 MIN	14.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER	
3017A	LEVEL 03	DINING ROOM MULTI-USE	CONSULT	914	2134	F				HM	-	HM-01 A	IG4	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER		
3017B	LEVEL 03	DINING ROOM MULTI-USE	CONSULT	914	2134	F				HM	-	HM-01 A	IG4	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER		
3017C	LEVEL 03	DINING ROOM MULTI-USE	CONSULT	914	2134	F				HM	-	HM-01 A	IG4	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER		
3018	LEVEL 03	CORRIDOR	FOOD SERVICE STAGING/SEVERY/SUPPORT	1118	2134	NV				HM	IG3	HM-00 NS	-	45 MIN	16.0	CARD READER	
3019	LEVEL 03	CORRIDOR	BLOOD DRAW EXAM	1118	2134	NV				HM	IG3	HM-00 RS	-	45 MIN	5.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3020	LEVEL 03	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F				HM	-	HM-00 NS	-	9.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)		
3021	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3022	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3023	LEVEL 03	CORRIDOR	TEAM WORKROOM REPORT/CONF/STAFF BREAK ROOM	1118	2134	HG				HM	IG3	HM-00 HS	-	45 MIN	12.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER	
3024	LEVEL 03	CORRIDOR	FAMILY VISIT	914	2134	F				HM	-	HM-01 HS	IG3	45 MIN	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYS ACCESS	
3025	LEVEL 03	CORRIDOR	STORAGE, EQUIPMENT, CLIENT BELONGINGS	1118	2134	NV				HM	IG3	HM-00 HS	-	45 MIN	12.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER, KEYS ACCESS	
3101	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3102	LEVEL 03	CORRIDOR	WASHROOM, PATIENT 3 PIECE	914	2134	F				HM	-	HM-00 NS	-	45 MIN	9.0	ANTI-LIGATURE HARDWARE, (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3103	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3104	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3105	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3106	LEVEL 03	CORRIDOR	PICU LOUNGE, ACTIVITY	1118	2134	HG				HM	IG3	HM-00 HS	-	45 MIN	16.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER	
3106A	LEVEL 03	CORRIDOR	SUPPORT ROOM	914	2134	HG				HM	IG4	HM-00 HS	-	14.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER		
3107	LEVEL 03	CORRIDOR	SUPPORT ROOM	914	2134	HG				HM	IG3	HM-01 HS	IG3	45 MIN	16.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, CARD READER	
3108	LEVEL 03	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F				HM	-	HM-00 NS	-	45 MIN	9.0	ANTI-LIGATURE HARDWARE, (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3109	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3201	LEVEL 03	CORRIDOR	WASHROOM, PATIENT 3 PIECE	914	2134	F				HM	-	HM-00 NS	-	45 MIN	9.0	ANTI-LIGATURE HARDWARE, (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3202	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3203	LEVEL 03	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F				HM	-	HM-00 NS	-	45 MIN	9.0	ANTI-LIGATURE HARDWARE, (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3204	LEVEL 03	CORRIDOR	PATIENT ROOM SEMI-PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, CARD READER (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3205	LEVEL 03	CORRIDOR	BARIATRIC PATIENT ROOM SEMI-PRIVATE	1524	2134	V	1118	F	406	HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3205A	LEVEL 03	CORRIDOR	BARIATRIC PATIENT ROOM SEMI-PRIVATE	1524	2134	V	1118	F	406	HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3206	LEVEL 03	CORRIDOR	BARIATRIC WASHROOM ENSUITE	1118	2134	F				HM	-	HM-00 HS	-	8.0	ANTI-LIGATURE HARDWARE		
3206A	LEVEL 03	CORRIDOR	BARIATRIC PATIENT ROOM SEMI-PRIVATE	1524	2134	V	1118	F	406	HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3206B	LEVEL 03	CORRIDOR	BARIATRIC PATIENT ROOM SEMI-PRIVATE	1524	2134	V	1118	F	406	HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3208	LEVEL 03	CORRIDOR	WASHROOM, PATIENT STANDARD	914	2134	F				HM	-	HM-00 NS	-	45 MIN	9.0	ANTI-LIGATURE HARDWARE, (KINGSWAY SWITCH DOOR SYSTEM BODY)	
3209	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3209A	LEVEL 03	CORRIDOR	PATIENT ROOM PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
3214	LEVEL 03	CORRIDOR	PATIENT ROOM SEMI-PRIVATE	1220	2134	V				HM	IG3	HM-00 NS	-	45 MIN	1.0	NO STOPS ON FRAME, ANTI-BARRICADE, ANTI-LIGATURE HARDWARE, KEYS ACCESS	
C001	LEVEL 03	CORRIDOR	CORRIDOR	1219	2134	F				HM	-	HM-01 HS	IG4	20.0	CARD READERS		
C002	LEVEL 03	CORRIDOR	CORRIDOR	1219	2134	F				HM	-	HM-01 HS	IG4	20.0	CARD READERS		
C003	LEVEL 03	CORRIDOR	CORRIDOR	2438	2134	NV	1219	NV	1219	HM	IG4	HM-DE-00 HS	-	21.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, HOLD OPENS, CARD READERS		
C101	LEVEL 03	CORRIDOR	CORRIDOR	2235	2134	NV	1118	NV	1118	HM	IG4	HM-DE-00 HS	-	21.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, HOLD OPENS, CARD READERS		
C201	LEVEL 03	CORRIDOR	CORRIDOR	2438	2134	NV	1219	NV	1219	HM	IG4	HM-DE-00 HS	-	22.0	ANTI-LIGATURE HARDWARE, SECURITY GLAZING, HOLD OPENS		
8T001	LEVEL 03	CORRIDOR	CENTRE "A" STAIR	914	2134	NV				HM	IG3	HM-00	-	90 MIN	25.0	CARD READER	
8T101	LEVEL 03	CORRIDOR	WEST "B" STAIR	1118	2134	NV				HM	IG3	HM-00	-	90 MIN	25.0	CARD READER	
8T201	LEVEL 03	CORRIDOR	NORTH "C" STAIR	1667	2134	NV				HM	IG3	HM-00	-	90 MIN	25.0	CARD READER	
TOTAL				59													

© 2022 The Cannon Corporation  
 All rights reserved. No part of this document may be reproduced or stored in a retrieval system without prior written permission from Cannon Corporation.  
 3/24/2024 9:04:50 AM

**Waypoint**  
CENTRE FOR MENTAL HEALTH CARE  
Advancing Understanding  
Improving Lives.

**Waypoint Centre for Mental Health Care**

**Additional Acute Mental Health Inpatient Beds Project**

**TOANCHE - LEVEL 03**

**CANNONDESIGN**  
50 Fountain Plaza Suite 200  
Buffalo, NY 14202  
P: 716.773.6500  
F: 716.773.5900  
www.cannondesign.com

**MULVEY & BANANI**  
ENGINEERING  
93 Sheppard Avenue East, Suite 502, Toronto, ON M2N 1K1  
(416) 221-1922

**MULVEY & BANANI**  
Electrical Engineer  
90 Sheppard Ave. E. Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520

**HH Angus**  
HH Angus & Associates Ltd  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M5C 2J6, Canada  
416.443.8200

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

**ONTARIO ASSOCIATION OF ARCHITECTS**  
TIMOTHY M. ROMANEL  
LICENSED ARCHITECT

**ISSUED FOR CONSTRUCTION**  
JUNE 27 2024  
Ministry of Health Project Number: 205004

Rev.	Description	Date
1	Addendum No. 4	02/29/2024

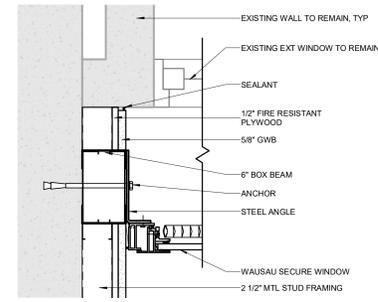
Drawing Title:

**DOOR & FRAME TYPES AND DOOR SCHEDULE**

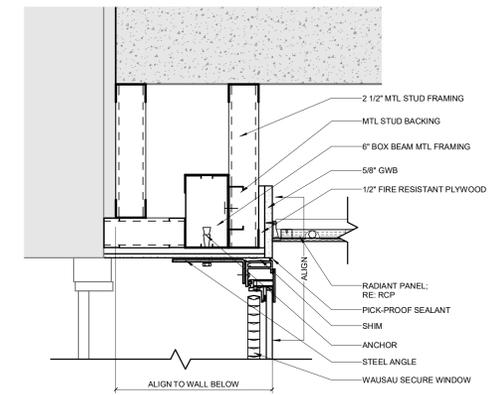
Project No.: 020708.50 Checked by: JW

**A1005**

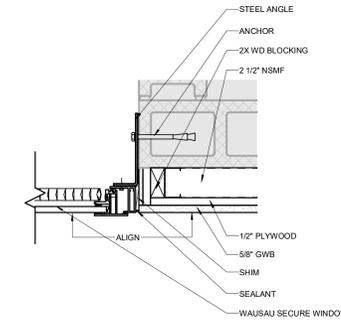
© 2022 The Cannon Corporation



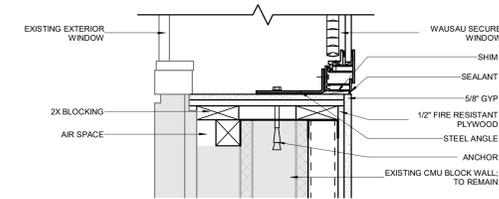
4 SECURITY WINDOW JAMB DETAIL  
1:5



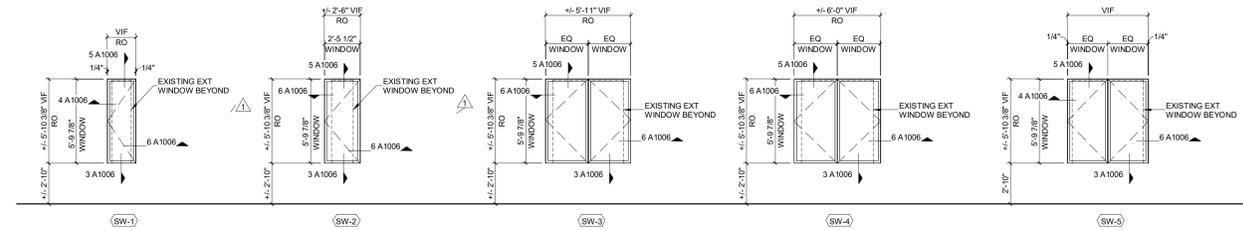
5 SECURITY WINDOW HEADER DETAIL  
1:5



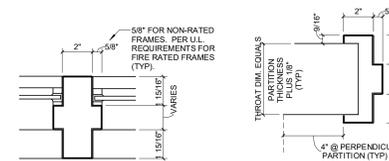
6 SECURITY WINDOW JAMB DETAIL  
1:5



3 SECURITY WINDOW SILL DETAIL  
1:5

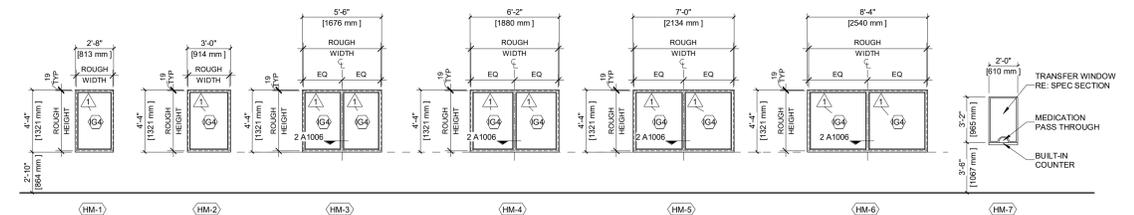


SECURE GLAZING TYPES  
1:50



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	IG3	
LEVEL 03	3013A	1842	1283	HM-4 45 MIN	HM	1/A1006	1/A1006	1/A1006	IG3	
LEVEL 03	3013B	775	1283	HM-1 45 MIN	HM	1/A1006	1/A1006	1/A1006	IG3	
LEVEL 03	3013C	2096	1283	HM-5	HM	1/A1006	1/A1006	1/A1006	IG4	
LEVEL 03	3013D	2502	1283	HM-6	HM	1/A1006	1/A1006	1/A1006	IG4	
LEVEL 03	3013E	610	365	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	IG4	



MULVEY & BANANI  
Electrical Engineer  
90 Sheppard Ave. E. Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520



HH Angus & Associates Ltd  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M5C 2J6, Canada  
416.443.8200

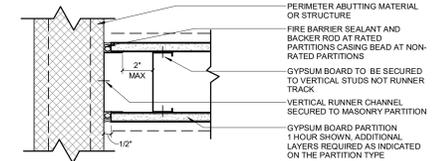


Stephenson Engineering Ltd  
Structural Engineer  
2550 Victoria Park Ave. #602  
North York, ON M2J 5A9, Canada  
416.635.9970

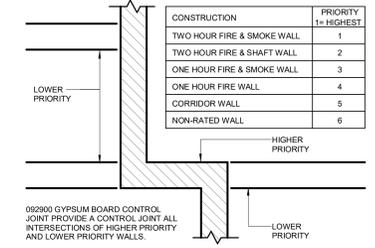


ISSUED FOR CONSTRUCTION  
JUNE 27 2024

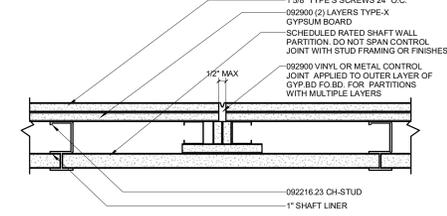
Ministry of Health Project Number: 205004



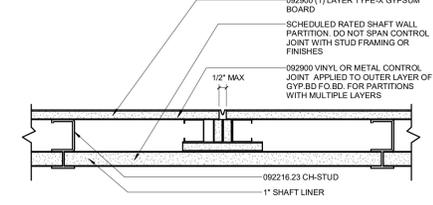
6 GYPSUM WALL BOARD PARTITION PERIMETER RELIEF 1:4



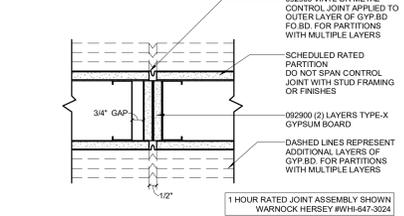
5 INTERSECTION PRIORITY 1:8



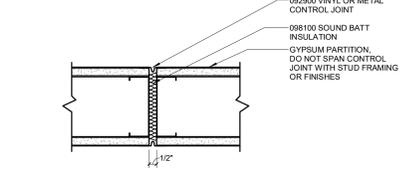
4 2-HOUR SHAFT WALL CONTROL JOINT 1:4



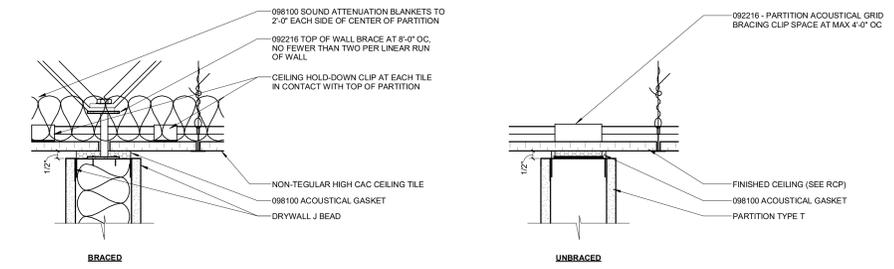
3 1-HOUR SHAFT WALL CONTROL JOINT 1:4



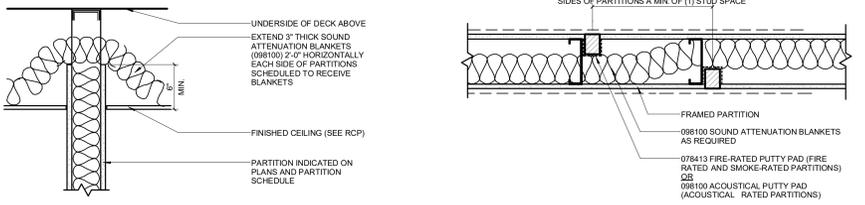
2 RATED GYP. BD. CONTROL JOINT 1:4



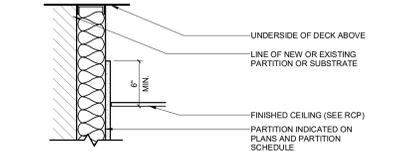
1 NON-RATED GYP. BD. CONTROL JOINT 1:4



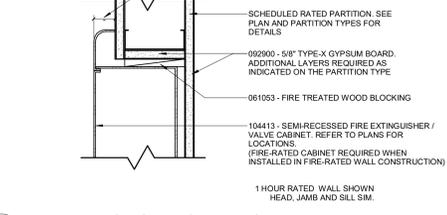
15 PARTIAL HEIGHT PARTITION TOP OF WALL BRACING 1:4



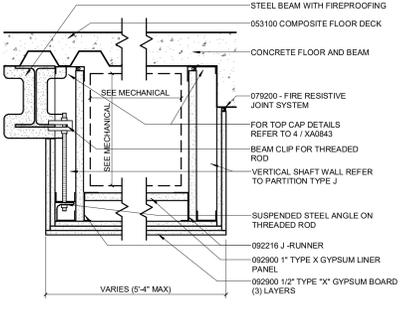
9 DEVICE SEPARATION IN FRAMED PARTITIONS 1:8



14 NON-RATED HEAD DETAIL GWB 6" ABOVE CEILING 1:8



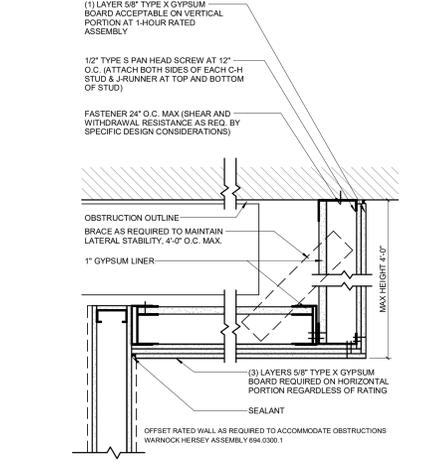
8 FIRE EXTINGUISHER / VALVE CABINET 1:4



12 HORIZONTAL SHAFT WALL ENCLOSURE 1:8

20 GAUGE (3MIL) SHAFT WALL FRAMING @ 24" O.C.					
TYPE	STUD SIZE	PART. THICK.	SOUND BATT	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"

7 OFFSET RATED WALL CONSTRUCTION 1:8



7 OFFSET RATED WALL CONSTRUCTION 1:8

© 2022 The Cannon Design Group  
 All rights reserved. No part of this document may be reproduced or stored in any form without prior written permission from Cannon Design Group.  
 3/24/2024 9:08:12 AM

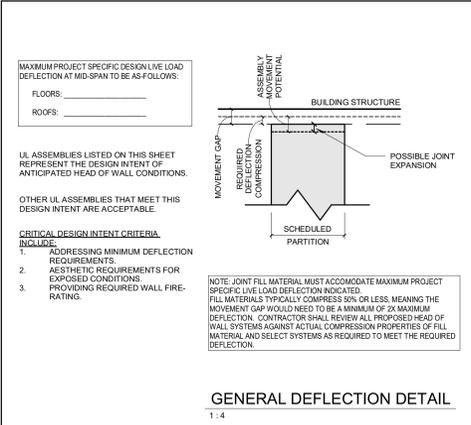
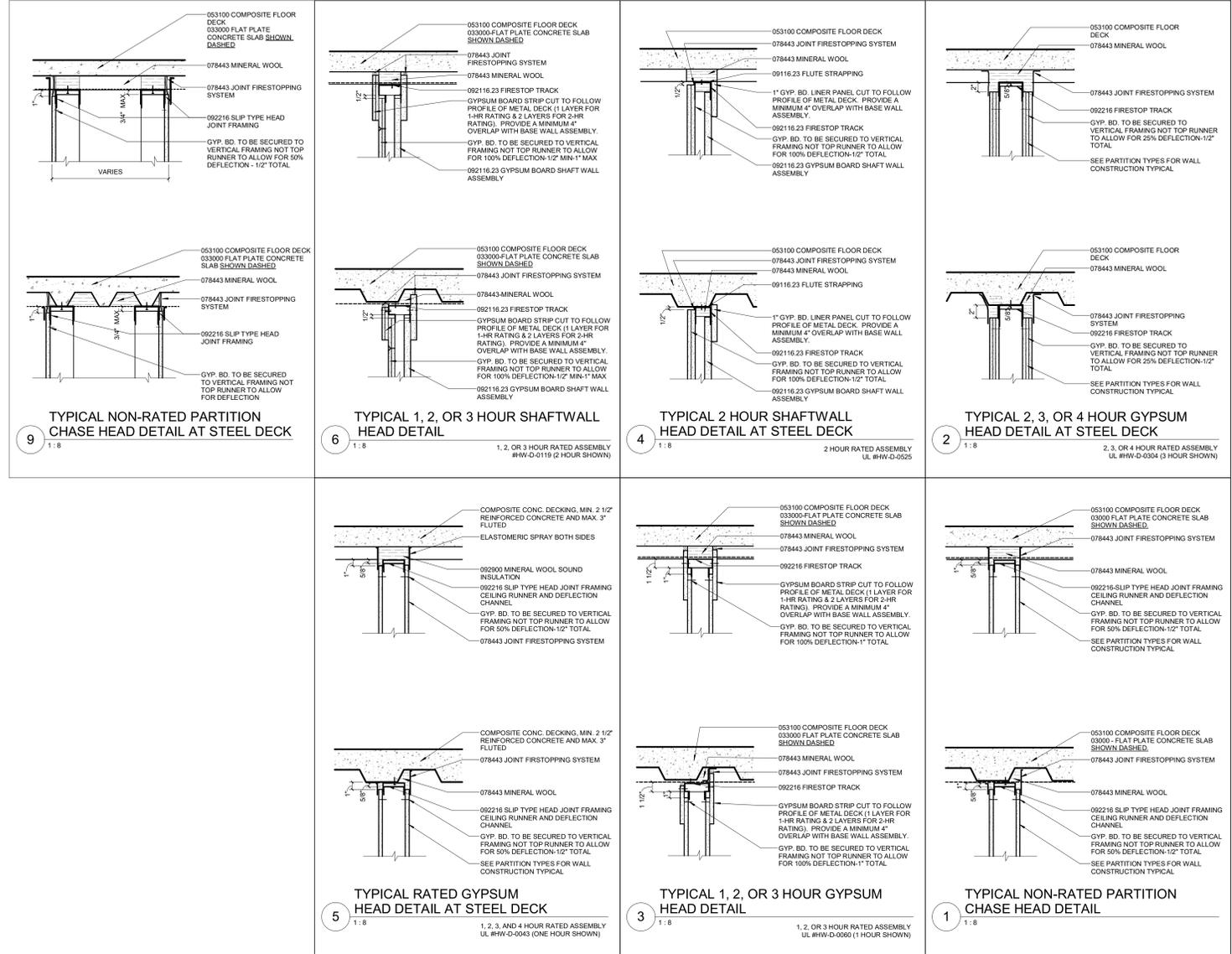
Rev.	Description	Date

Drawing Title:

**INTERIOR PARTITION DETAILS**

Project No.: 020708.50 Checked by: JW

**A1011**



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	-

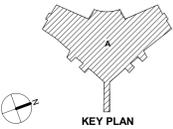
- REFER TO UL DESIGN INDICATED FOR DETAILED CONSTRUCTION REQUIREMENTS, TYPICAL.
- FOR ALL NON RATED WALL ASSEMBLIES, USE ONE HOUR DESIGNS FOR FRAME WALLS, ALLOW 2 1/2" FRAMING MEMBERS TYPICAL.
- THESE DETAILS ARE PROVIDED FOR EXPOSURE TYPE GUIDANCE. FOR ANY HEAD OF WALL SUBSTITUTIONS, PROVIDE A UL ASSEMBLY 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	-

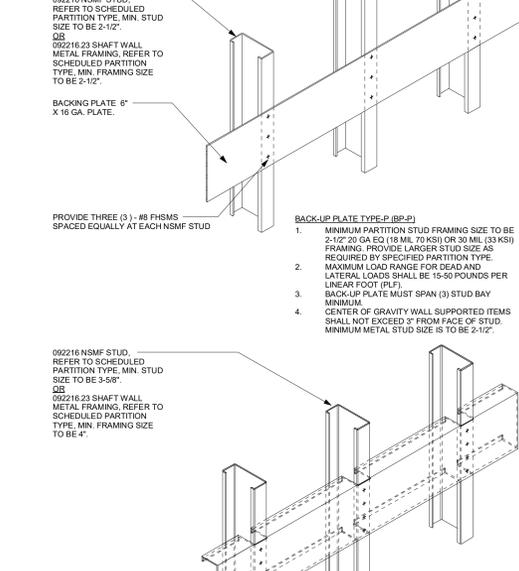
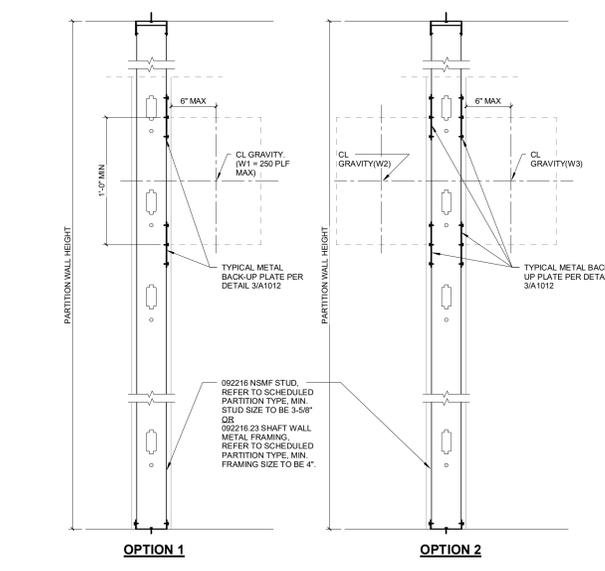
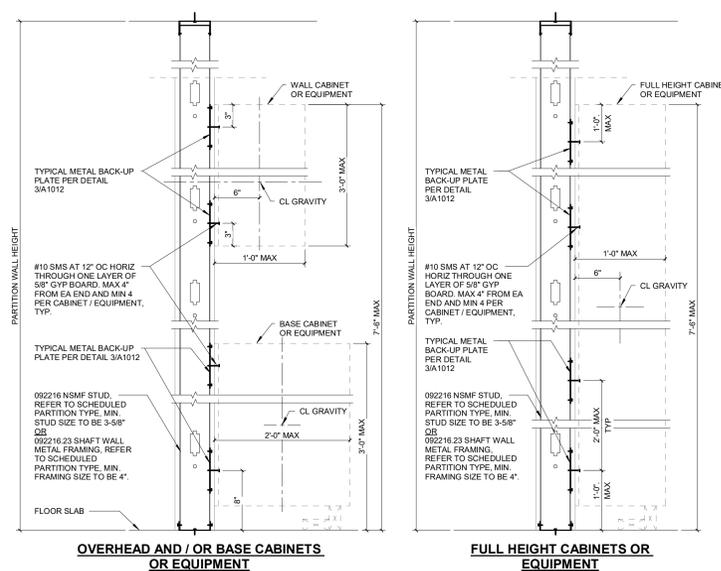
- REFER TO UL DESIGN INDICATED FOR DETAILED CONSTRUCTION REQUIREMENTS, TYPICAL.
- FOR ALL NON RATED WALL ASSEMBLIES, USE ONE HOUR DESIGNS FOR FRAME WALLS, ALLOW 2 1/2" FRAMING MEMBERS TYPICAL.
- THESE DETAILS ARE PROVIDED FOR EXPOSURE TYPE GUIDANCE. FOR ANY HEAD OF WALL SUBSTITUTIONS, PROVIDE A UL ASSEMBLY THAT PROVIDES A MINIMUM OF 1/2" DEFLECTION ACCOMMODATION UNO.

Rev. Description Date



Drawing Title:

TYPICAL PARTITION  
HEAD OF WALL DETAILS



- BACK-UP PLATES GENERAL NOTES:**
- VERIFY LENGTH, HEIGHT, LOCATION OF BACK-UP PLATE AND NUMBER REQUIRED WITH ACCESSORY MANUFACTURERS.
  - MINIMUM ALLOWABLE CAPACITY FOR #8 SCREWS: SHEAR = 100 LBS. TENSION = 50 LBS.
  - THE NUMBER OF BACK-UP PLATES PER PARTITION SUPPORTED ITEM IS DETERMINED BY ITEM MANUFACTURER AND LOAD LIMITS OF BACK-UP PLATE AND PARTITION. USE #12 SELF TAPPING SHEET METAL SCREWS WHEN ATTACHING ITEMS TO BACK-UP PLATE. MINIMUM ALLOWABLE CAPACITY FOR FASTENERS FOR ATTACHMENTS TO BACK-UP PLATES: SHEAR = 375 LBS. TENSION = 150 LBS.
  - WALL STUD FLANGES AND FLANGE LIPS ARE CONTINUOUS. ALL BACK-UP PLATES SHALL EXTEND MINIMUM OF ONE FULL STUD BAY PAST EDGE OF ITEM BEING SUPPORTED ON BOTH SIDES OF THE PARTITION.
  - FASTENERS FOR PARTITION SUPPORTED ITEMS MUST BE 2" MINIMUM FROM TOP OR BOTTOM EDGE OF BACK-UP PLATE.

NOTES:

- OPTION 1 APPLIES TO INTERIOR PARTITIONS SUPPORTING OVERHEAD AND/OR BASE CABINETS OR EQUIPMENT ON ONE SIDE OF THE WALL ONLY.
- OPTION 2 APPLIES TO INTERIOR PARTITIONS SUPPORTING OVERHEAD AND/OR BASE CABINETS OR EQUIPMENT ON BOTH SIDES OF THE WALL. REQUIRED THE COMBINED WEIGHT OF CABINETS OR EQUIPMENT ON OPPOSITE SIDES OF THE PARTITION SUCH THAT COMBINED W2WS DOES NOT EXCEED 250 PLF.

NOTES:

- ATTACHMENTS OF CEILING, EQUIPMENT, ETC TO THE HEADER OR STUDS ABOVE THE HEADER ARE NOT PERMITTED WITHOUT THE APPROVAL OF THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE.

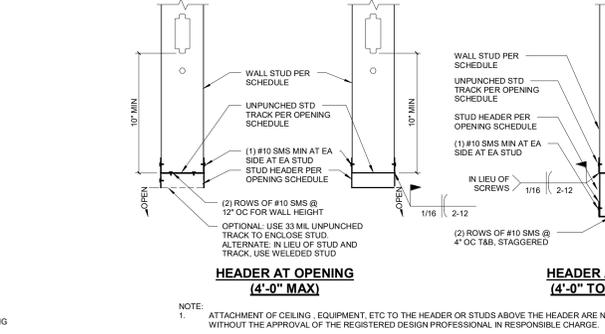
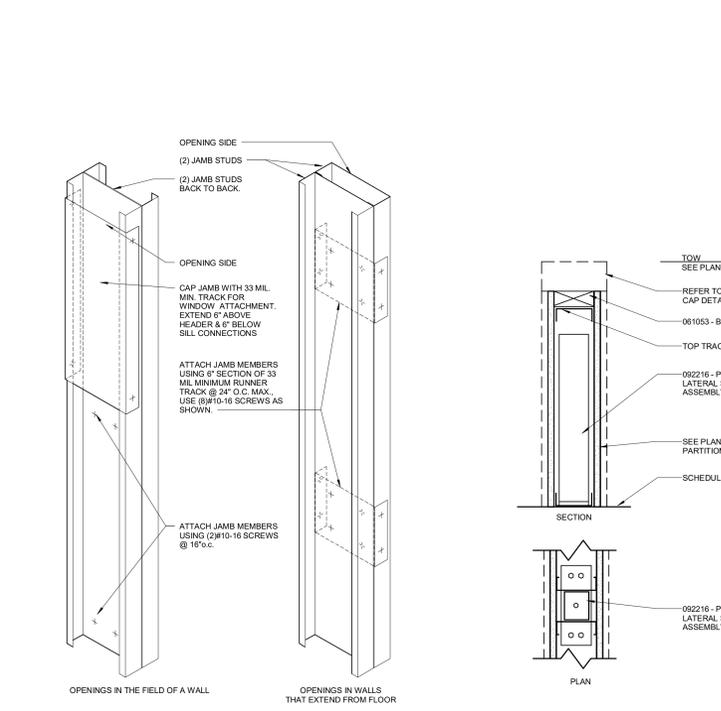
NOTES:

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

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

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

**3** TYPICAL METAL BACK-UP PLATE DETAILS

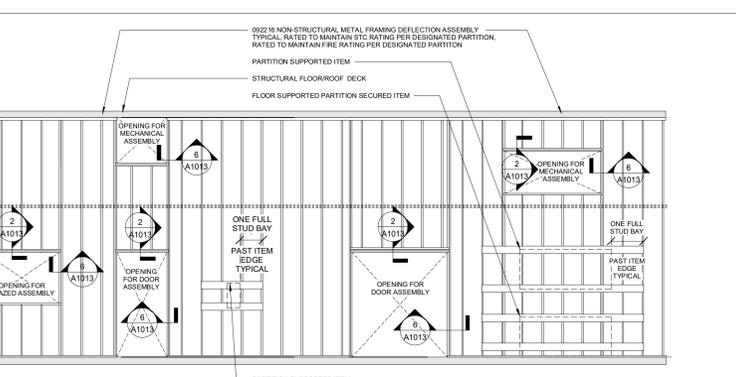


**PARTITION OPENING SCHEDULE**

WALL OPENING WIDTH	JAMB STUDS	HEADER	SILL
UP TO 4'-0"	2-362S137-33	362S137-54 + 362T125-54	362T125-43
	2-400S137-33	400S137-54 + 400T125-54	400T125-43
	2-600S137-33	600S137-54 + 600T125-54	600T125-43
4'-0" TO 10'-0"	2-362S137-43	2-362S137-54 + 2-362T125-54	362S137-43 + 362T125-43
	2-400S137-43	2-400S137-54 + 2-400T125-54	400S137-43 + 400T125-43
	2-600S137-43	2-600S137-54 + 2-600T125-54	600S137-43 + 600T125-43

1-8 REF: 17/A1013

NOTE: ATTACHMENTS OF CEILING, EQUIPMENT, ETC TO THE HEADER OR STUDS ABOVE THE HEADER ARE NOT PERMITTED WITHOUT THE APPROVAL OF THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE.



Rev. Description Date

Drawing Title:

**TYPICAL WALL FRAMING DETAILS**

Project No.: 020708.50 Checked by: JW

**A1013**



MULVEY & BANANI  
Electrical Engineer  
90 Sheppard Ave. E. Suite 500  
North York, ON M2N 3A1, Canada  
416.751.2520



HH Angus & Associates Ltd  
Mechanical Engineer  
1127 Leslie St.  
North York, ON M5C 2J6, Canada  
416.443.8200



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



ISSUED FOR CONSTRUCTION  
JUNE 27 2024

Ministry of Health Project Number: 205004

1	Addendum No. 4	02/29/2024
Rev.	Description	Date

Drawing Title:

FINISH LEGEND, NOTES &  
ROOM FINISH SCHEDULE

Project No.: 020708.50 Checked by: JW

A1200

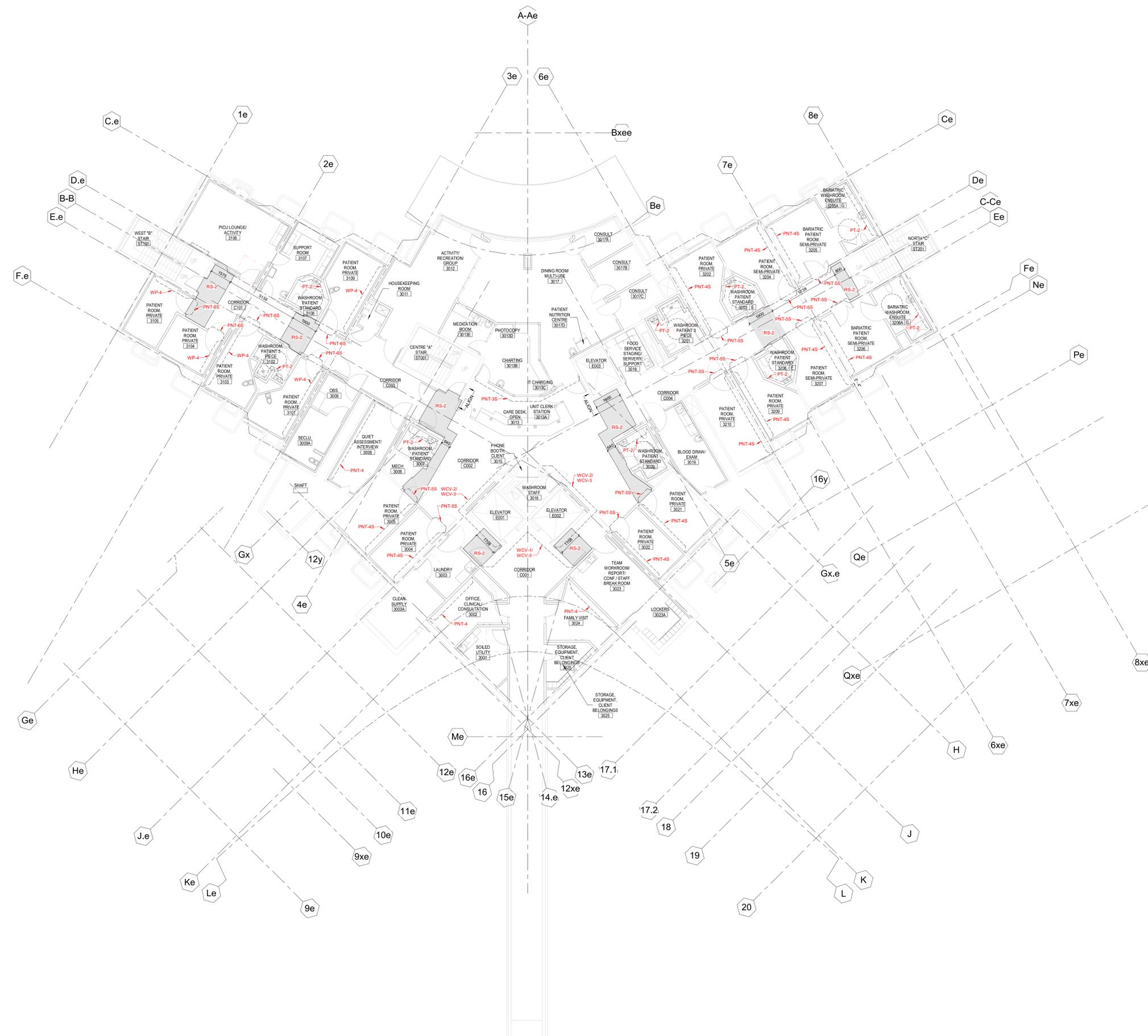
INT - General Notes

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		BASE ACCENT		WALL FINISH		CEILING		CABINETRY			FINISH NOTES (FN)
		FINISH	ACCENT	FINISH	ACCENT	FINISH	Wall Accent	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		GWB/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	GWB/PNT-2S					
3005	PATIENT ROOM PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3006	MECH	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3007	WASHROOM PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3008	CLIENT ASSESSMENT/INTERVIEW	RFS-1		RFS-1		PNT-1	PNT-4	APC-1					
3009	OBS	RS-1		RS-2		PNT-1S		GWB/PNT-2S		SSF-1/WD-1	WD-1		
3008A	SECLU	RS-3		RS-2		WP-5		GWB/PNT-2S					
3011	HOUSEKEEPING ROOM	RS-1		RS-2		PNT-1E		APC-2					
3012	ACTIVITY RECREATION GROUP	RFS-1		RFS-1		PNT-1S		GWB/PNT-2S					
3013	CARE DESK OPEN	RFS-1		RFS-1		PNT-1S	PNT-3S	APC-1	GWB/PNT-2	SSF-1		RSP-1	
3013A	LIFT CLERK STATION	RFS-1		RFS-1		PNT-1S	PNT-3S	APC-1	GWB/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	PHOTOGRAPHY	RFS-1		RFS-1		PNT-1		APC-1		SSF-1			
3013E	MEDICATION ROOM	RFS-1		RFS-1		PNT-1		APC-1		SSF-1	WD-1	WD-1	
3014	CLOSET	-		-		-		-					
3016	PHONE BOOTHS CLIENT	RS-1		RS-2		PNT-1S		GWB/PNT-2S					
3016	WASHROOM STAFF	EXIST		EXIST		EXIST		EXIST					
3017	DINING ROOM MULTISE	RFS-1		RFS-1		PNT-1S		GWB/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		GWB/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	GWB/PNT-2S					
3021	PATIENT ROOM PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3022	PATIENT ROOM PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/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	GWB/PNT-2S					
3102	WASHROOM PATIENT 3 PIECE	RS-1		RS-2		PT-1	PT-2	GWB/PNT-2S					
3103	PATIENT ROOM PRIVATE	RS-1		RS-2		WP-3	WP-4	GWB/PNT-2S					
3104	PATIENT ROOM PRIVATE	RS-1		RS-2		WP-3	WP-4	GWB/PNT-2S					
3105	PATIENT ROOM PRIVATE	RS-1		RS-2		WP-3	WP-4	GWB/PNT-2S					
3106	PICU LOUNGE/ACTIVITY	RFS-1		RFS-1		PNT-1S		GWB/PNT-2S		SSF-1	WD-1	WD-1	
3107	SUPPORT ROOM	RFS-1		RFS-1		PNT-1		APC-1		SSF-1	WD-1	WD-1	
3108	WASHROOM PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3109	PATIENT ROOM PRIVATE	RS-1		RS-2		WP-3	WP-4	GWB/PNT-2S					
3201	WASHROOM PATIENT 3 PIECE	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3202	PATIENT ROOM PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3203	WASHROOM PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3204	PATIENT ROOM SEM-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3205	BARIATRIC PATIENT ROOM SEM-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3205A	BARIATRIC WASHROOM ENSUITE	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3206	BARIATRIC PATIENT ROOM SEM-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3206A	BARIATRIC WASHROOM ENSUITE	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3207	PATIENT ROOM SEM-PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3208	WASHROOM PATIENT STANDARD	RS-3		RS-2		PT-1	PT-2	GWB/PNT-2S					
3209	PATIENT ROOM PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
3210	PATIENT ROOM PRIVATE	RS-1		RS-2		PNT-1S	PNT-4S	GWB/PNT-2S					
C001	CORRIDOR	RS-1		RS-2		PNT-1S	WCV-1/3	GWB/PNT-2S/EXIST					
C002	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	PNT-5S/	GWB/PNT-2S/EXIST					
C003	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	WCV-2/3	PNT-5S/EXIST					
C004	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S		PNT-5S/					
C101	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	PNT-6S	GWB/PNT-2S					
C201	CORRIDOR	RS-1	RS-2	RS-2		PNT-1S	PNT-5S	GWB/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		GENERAL FIELD PAINT	099123 - INTERIOR PAINTING
PNT-1E	PAINT	BENJAMIN MOORE	EPKX		EGGSHELL	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	BRDS EGG 2051-60			099123 - INTERIOR PAINTING
PNT-4S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL	BRDS EGG 2051-60			099123 - INTERIOR PAINTING
PNT-4S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL	COWINGTON BLUE HC-138			099123 - INTERIOR PAINTING
PNT-4S	PAINT	BENJAMIN MOORE	ULTRA SPEC SCUFF-X		EGGSHELL	TRANQUIL BLUE 2051-59			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			32420820 COFFEE SHOPPE	6'-6" X 82'-2"	HEAT WELD ALL SEAM S	096516 - RESILIENT SHEET FLOORING
RFT									
RFT-1	SOLID VINYL FLOOR TILE	AMERICA 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 FINISH			096723 - RESINOUS FLOORING



Rev.	Description	Date

Drawing Title:

**LEVEL 04 - FINISH PLAN**

Project No.: 020708.50 Checked by: JW

**A1231**

**1 LEVEL 03 PLAN**  
1-98

© 2022 The Cannon Group  
 All rights reserved. No part of this document may  
 be reproduced or allowed in any form without prior  
 written permission from Cannon Group.  
 3/24/2024 9:08:04 AM

1	Addendum No. 4	02/29/2024
Rev.	Description	Date

Drawing Title:

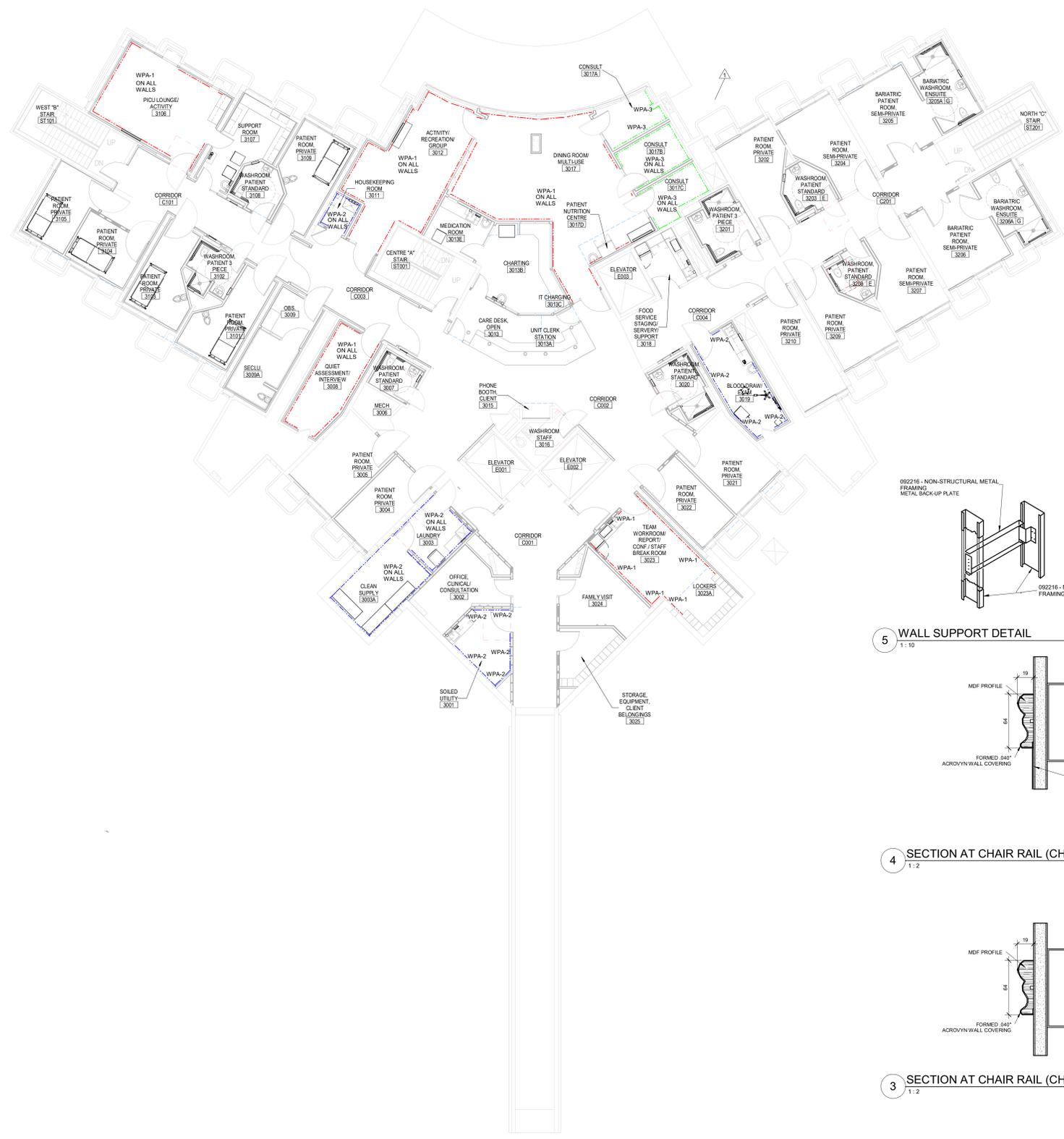
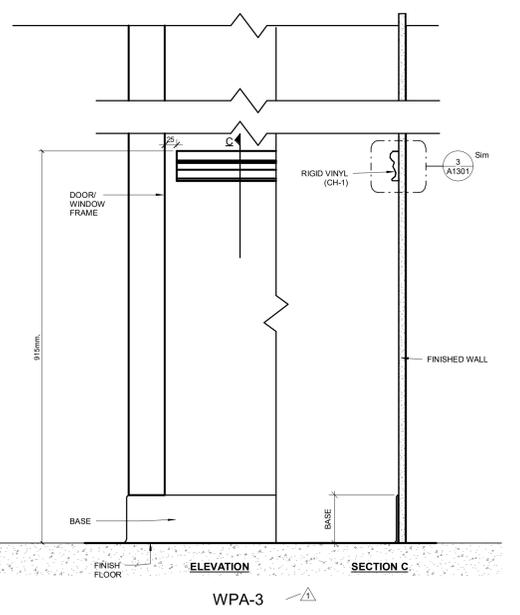
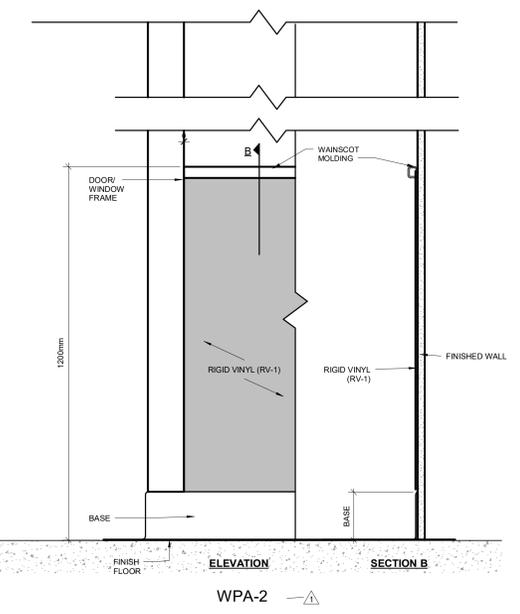
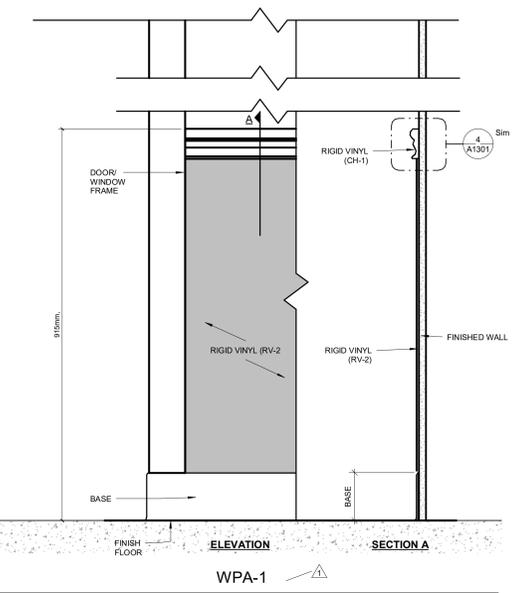
LEVEL 04 - WALL  
PROTECTION PLAN

Project No.: 020708.50 Checked by: JW

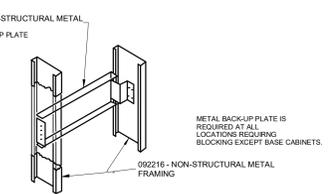
A1301

WALL PROTECTION TYPES

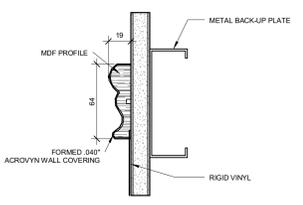
- GENERAL NOTES
- WHERE WALL PROTECTION IS NOTED, ALL PROTRUSION AND AREAS UNDER OPENINGS (WINDOWS) SHALL BE INCLUDED IN WALL PROTECTION.
  - WALL PROTECTION WRAPS AROUND CORNERS WHERE NO CORNER GUARD IS CALLED OUT.
  - ALL HORIZONTAL SEAMS TO BE BUTT JOINTED. ALL SEALANT TO BE PICK-PROOF.



5 WALL SUPPORT DETAIL  
1:10



4 SECTION AT CHAIR RAIL (CH-1) AND RIGID VINYL (RV-2)  
1:2



3 SECTION AT CHAIR RAIL (CH-1)  
1:2

