

APPENDIX 3N - SAFETY AND RISK REDUCTION MATRIX

Acronyms

GWB = Gypsum Board
 ARGWB = Abuse-Resistant Gypsum Board
 IRGWB = Impact-Resistant Gypsum Board
 MMRGWB = Moisture and Mould-Resistant Gypsum Board
 SACT = Suspended Acoustic Ceiling Tile
 SSACT = Suspended Security Acoustic Ceiling Tile

Risk Category	Description	Applicable to the following Rooms and Spaces	Walls	Doors - Anti-Barricade Strategy	Glass		Ceiling Material	Tamper Resistant Fasteners and Fittings	Mechanical Features				Electrical and Communications Features						
					Exterior	Interior			Fire Suppression System		Ligature Resistant Plumbing Fixtures, Pipe/Valve Covers and Access Panels	Vandal Resistant Plumbing Fixtures, Pipe/Valve Covers, Floor Drains and Access Panels	Basis of Design		Security Type HVAC Ventilating Grille	Vandal Resistant and Tamper Resistant Lighting Fixtures, Sensors, Switches, Outlets, Smoke Detector Cover, Cover Plates and Fire Alarm Devices.	Basis of Design		
									Sprinkler Heads				Item	Make and Model No.			Item	Required Features	Make and Model No.
1	Public Areas (not including Washrooms): applicable to spaces accessible to visitors from the exterior where no screening procedures by Staff have been applied.	Food Court Seating, Waiting, Coffee Shop/Café/Seating, Gift Shop, Meditation Room, Family Respite Room, Lounge-Family/Visitor, Nourishment Room, Breastfeeding Room, Reception, Workstation-VPD/BCEHS, Ceremony Room, Chapel, alcoves intended to be accessible to the public such as Alcove-Vending Machine, Alcove-Lockers-Visitor and Alcove-Wheelchair, Lockers-Patient.	ARGWB 1.2m AFF, GWB above	Yes	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Medium Risk	Medium Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Medium Risk	Luminaires (where mounted below 3000mm AFF) Electrical devices Smoke detectors	smooth lens (minimum .187 gauge acrylic or .125 gauge polycarbonate), tamperproof fasteners NA NA	Kenall MLAS813-PP-9500 (c/w polycarbonate lens and tamperproof fasteners) NA NA	
2A	Staff Areas - Administrative: applicable to spaces accessible to Staff only for the purposes of performing administrative functions not requiring any special security provisions.	Conference/Meeting Rooms, Control Booth, Control-AV, Workstations, Office-Private, Office-Private-FMO, Office-2 Shared, Office-3 Shared, Office-4 Shared, Conference-VC Lecture Theatre-Large, Non-public Issuing Wicket, On-Call Room, Lounge-Staff, Lounge-Medical Staff, Call Centre, Command Centre/EOC, Study Room-Group, Workstations.	GWB	No	EXT-2	INT-2	SACT	No	Pendant Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
2B	Staff Areas - Administrative/Monetary Transactions/Security functions: applicable to spaces accessible to Staff only for the purposes of performing functions which require security provisions, and/or include a public-facing transaction window.	Cashier, Wicket, Office-2 Shared-Cashier, Office-2 Shared-Billing, Control Security, Courier Pick-up & Drop-off Vestibule, Office-2 Shared-Release of Information, Reception	GWB	Yes	EXT-1	INT-1	GWB	No	Pendant Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
3A	Staff Areas - Clinical (excluding Washrooms): applicable to spaces where access is restricted to Staff and involves services which support clinical operations in the care of the Patient.	All Anterooms, Care Team Station, Care Team Station-Enclosed, Technical Room-Imaging, All Medication Rooms, Alcove-Medication, Reading Room-PACS, Report Room, Team Space-Allied Health, Workroom, Decontamination Room, Inter-Professional Team Room, Sterile Core-Equipment/Supplies, Accessioning Area, Infant Nutrition Prep/Breast Milk Bank, Physician Workroom.	ARGWB 1.2m AFF, GWB above	No	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
3B	Staff Areas - Clinical Support (excluding Washrooms): applicable to spaces where access is restricted to Staff and involves services which provide clinical support.	Laboratory assessment and processing areas, AUD/Barcoding/Picking Area, Clean Room-Hazardous Drugs, Clean Room-Non-Hazardous, Blood Culture Area, Balance Room, Blood Product Preparation Area, Automated High-Volume Analyzer Areas, Autoclave & Media Preparation Room, Alcoves not intended for public use, including Alcove-Touchdown/Charting, Alcove-Lead Apron, Alcove-Blanket Warmer, Alcove-Local Equipment.	ARGWB 1.2m AFF, GWB above	No	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
4	Staff Areas – Support Services (excluding Washrooms): applicable to spaces where access is restricted to Staff and involves services which provide operational support.	Centralized Research & Development Area, Disposal Hold, Hold-Central Equipment, Housekeeping Closet, Soiled Equipment Hold, Store-Central Equipment, Soiled Hold, Soiled Utility, Soiled Utility-Perfusion, Utility-Bronch Scope Rinse, Store-Clean Supplies, Store-Clean Scope-Bronch, Store-Clean Scope-Endo, Store-Ambulance Garage, Store-Office Support, Alcove-Tray Cleaning Bay, Receiving-Equipment Depot, Soiled Hold areas, Disposal Hold areas, Storage areas, Workroom-Biomedical Engineering, Scope Decontamination, Scope Disinfection.	ARGWB 1.2m AFF, GWB above	No	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
5A	Clinical Areas – Care or Treatment: applicable to spaces where Staff are involved in providing care to treatment to the Patient (excluding Patient Rooms and Mental Health Areas).	Stretcher Prep Bay, Stretcher Hold/CT Prep, Prep/Recovery/Injection Room, Prep/Holding Bays, Family Room, Patient Uptake/Injection Room, Stress Test-Set-up, Recovery Bay-C-Section, Hemodialysis Treatment Stations, Peritoneal Dialysis Stations, Holter Monitor Bay, Clinical Skills Rooms, Bed Bay-Discharge, ACU Patient Bays, Patient Bay-Daycare, ADL rooms, Assessment/Treatment Bay, Assessment/Treatment Room, Consult/Interview Room, Exam Rooms, Exam/Treatment Bays, Exam/Treatment Rooms, Exam/Treatment Room-Cardiac Rate Control, Prep/Holding Bays, Alcove-Stretcher, Exam/Treatment Room-Bariatric-Airborne-Isolation-VHF, Break Down Room, Phlebotomy Rooms and Bays, EMS Holding Bay, ECG Bay, Infusion Treatment Bay-Stretcher, Infusion Treatment-Bed, Extremity Whirlpool Room, Mobility Gym, Rehab Gyms	ARGWB 1.2m AFF, GWB above	Yes	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Medium Risk	Medium Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA American Standard Murro 0954004EC (less overflow) & 0059.020EC Shroud/Knee Contact Guard Kohler K-13462 Electronic ADA with user temp knob American Standard 2257.101 Wall Hung Top Spud American Standard 6067.222.007 - Electronic Concealed NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
5B	Clinical Areas – Care or Treatment: applicable to spaces where operating procedures are being performed where either local anesthesia or sedation (procedural or conscious) is administered.	Interventional Suite, Operating Rooms, Procedure Rooms, Exam/Treatment Room-Resuscitation, Operating Room-C-Section.	ARGWB 1.2m AFF, GWB above	No	EXT-2	INT-2	GWB	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
5C	Clinical Areas – Care or Treatment: applicable to spaces where medical imaging activities occur and/or medical imaging equipment is used, refer to Appendix 2E Equipment List.	Control-Imaging, Stretcher Hold/CT Prep, Imaging rooms including Imaging-CT, Imaging-Digital Radiography, Imaging-Fluoroscopy Multi-Purpose Room (MPR), Imaging-Ultrasound, Imaging-Bone Densitometry, Imaging-MRI, Xenon Hyperpolarizer Room, Imaging-Nuclear Medicine-Large, Alcove-Imaging Equipment-Small.	ARGWB 1.2m AFF, GWB above	Yes	EXT-2	INT-2	GWB	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	

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Risk Category	Description	Applicable to the following Rooms and Spaces	Walls	Doors - Anti-Barricade Strategy	Glass		Ceiling Material	Tampers Resistant Fasteners and Fittings	Mechanical Features					Electrical and Communications Features					
					Exterior	Interior			Fire Suppression System		Ligature Resistant Plumbing Fixtures, Pipe/Valve Covers and Access Panels	Vandal Resistant Plumbing Fixtures, Pipe/Valve Covers, Floor Drains and Access Panels	Basis of Design		Security Type HVAC Ventilating Grille	Vandal Resistant and Tamper Resistant Lighting Fixtures, Sensors, Switches, Outlets, Smoke Detector Cover, Cover Plates and Fire Alarm Devices.	Basis of Design		
									Sprinkler Heads	Quick Response Concealed Type			Item	Make and Model No.			Item	Required Features	Make and Model No.
6	Patient Rooms (excluding Mental Health): applicable to spaces where Patients will be in a private room, occupying a bed, staying over-night or for an extended period.	Patient Room, Patient Room-SRMC, Patient Room-Ante-Natal/Post-Section, Patient Room-NICU, Patient Room-C4HA, Patient Room-C4HA Accessible, Patient Room-Critical Care, Patient Room-Critical Care-Training Room, Bedroom-Special Needs, Bedroom-2 Single Beds.	ARGWB 1.2m AFF, GWB above	Yes	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
7	Patient AIR, Hybrid or VHF (excluding Mental Health): applicable to Patients rooms and anterooms constructed and ventilated to limit the spread microorganisms from an infected occupant.	Patient Room-Critical Care-Bariatric-Airborne Isolation, Anteroom-Bariatric-Airborne Isolation, Washroom/Shower-Inpatient Ensuite-Bariatric-Airborne Isolation, Patient Room-Critical Care-Airborne Isolation, Anteroom-Airborne Isolation, Anteroom-Airborne Isolation-VHF, Washroom/Shower-Inpatient Ensuite-Airborne Isolation, Patient Room-Critical Care-VHF, Washroom/Shower-Inpatient Ensuite-VHF, Patient Room-Bariatric-Airborne Isolation-Hybrid, Patient Room-Airborne Isolation-Hybrid.	ARGWB 1.2m AFF, GWB above	No	EXT-2	INT-2	GWB	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	American Standard Murro 0954004EC (less overflow) & 0059.020EC Shroud/Knee Contact Guard Bariatric: Willoughby Industries BHS-3123 Moen 8279 - Gooseneck Blade Handles American Standard 2257.101 Wall Hung Top Spud American Standard 6047.121/2.002 Manual Exposed Symmons S-9603-PLR Hand Shower	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	Note: isolation room continuous air barrier requirements for electrical fixtures/devices are specified in Schedule 3 7.8.10.1(3)	NA NA NA
8	Public Washrooms: applicable to multi-user washrooms intended for use by the general public where access is not necessarily restricted.	Washroom-Public	MMRGWB	No	EXT-2	INT-2	MMRGWB	Yes	Ligature Resistant, Tamper Resistant	Medium Risk	Medium Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	American Standard Murro 0955001EC (less overflow) & 0059.020EC Trap Shroud Kohler K-13462 Electronic ADA with user temp knob AS 2634.101 - Wall Hung Back Spud American Standard 6067.222.007 - Electronic Concealed NA	Yes	Medium Risk	Luminaires Electrical devices Smoke detectors Flame and smoke detection In washroom covering the Stall area	NA NA NA hard-wired cigarette flame and smoke detector with programmable voice messages	Fail-Safe FLD4AX-BL84 c/w tamperproof lens fasteners NA NA Radal technology Cig-Arrête © SD Evolution Flame & Smoke Detector (Part No CSA-FGV)	
8A	Public Washrooms: with higher anti ligature rating required. Applicable to single occupant washrooms intended for use by the general public where access is not necessarily restricted.	Washroom-Public	MMRGWB	Yes	EXT-2	INT-2	MMRGWB	Yes	Ligature Resistant, Tamper Resistant	High Risk	High Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	Willoughby WBL 2320-IR - Ligature Resistance Solid Surface Packaged with Sink/Lav. Hardwired Infrared Sensor Option BSP TN691 Floor Mount Ligature Resistant with Seat American Standard 6067.222.007 - Electronic Concealed NA	Yes	Medium Risk	Luminaires Electrical devices Flame and smoke detection In washrooms that require overdose prevention detection	recessed, smooth/flat lens (minimum .187 gauge acrylic or .125 gauge polycarbonate), tamperproof fasteners NA hard-wired cigarette flame and smoke detector with programmable voice messages	Fail-Safe FLD4AX-BL84 c/w tamperproof lens fasteners NA Radal technology Cig-Arrête © SD Evolution Flame & Smoke Detector (Part No CSA-FGV)	
9	Staff Washrooms: applicable to washrooms intended for use by the Staff where access is restricted to the public and Patients.	Washroom/Shower-Staff, Washroom-Staff, Washroom-Staff-Accessible, Change Room-Staff, Lockers-Staff.	MMRGWB	No	EXT-2	INT-2	MMRGWB	No	Pendant Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	American Standard Murro 0954004EC (less overflow) & 0059.020EC Shroud/Knee Contact Guard Kohler K-13462 - Electronic or Moen 8279 - Gooseneck Blade Handles, depending on location and use American Standard 2257.101 Wall Hung Top Spud AS 6067.222.007 - Electronic Concealed or AS 6047.121/2.002 Manual Exposed, depending on location and use Symmons S-9603-PLR Hand Shower	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
10	Patient Washrooms: applicable to washrooms or change cubicles intended for use by Patients where access is not necessarily restricted.	Washroom/Shower-Patient, Washroom-Patient, Lockers-Patient, Change Cubicle-Patient-Hot, Change Cubicle-Patient.	MMRGWB	Yes	EXT-2	INT-2	MMRGWB	Yes	Quick Response Concealed Type	Medium Risk	Medium Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	American Standard Murro 0954004EC (less overflow) & 0059.020EC Shroud/Knee Contact Guard Kohler K-13462 Electronic ADA with user temp knob American Standard 2257.101 Wall Hung Top Spud AS 6067.121 - Electronic Exposed Symmons S-9603-PLR Hand Shower	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
11	Patient Ensuite Washrooms: applicable to washrooms intended for use by Patients and visitors which are only accessible from within the Patient Room.	Washroom/Shower-Inpatient Ensuite, Washroom/Shower-Inpatient Ensuite-Training Room.	MMRGWB	Yes	EXT-2	INT-2	MMRGWB	No	Ligature Resistant, Tamper Resistant	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	American Standard Murro 0954004EC (less overflow) & 0059.020EC Shroud/Knee Contact Guard Moen 8279 - Gooseneck Blade Handles AS 2257.101 - Wall Hung Top Spud Delta 83T240 - Manual Concealed Symmons S-9603-PLR Hand Shower	Yes	Medium Risk	Luminaires Electrical devices Smoke detectors	recessed, smooth/flat lens (minimum .187 gauge acrylic or .125 gauge polycarbonate), tamperproof fasteners NA NA	Fail-Safe FLD4AX-BL84 c/w tamperproof lens fasteners NA NA	

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					Exterior	Interior			Fire Suppression System		Ligature Resistant Plumbing Fixtures, Pipe/Valve Covers and Access Panels	Vandal Resistant Plumbing Fixtures, Pipe/Valve Covers, Floor Drains and Access Panels	Basis of Design		Security Type HVAC Ventilating Grille	Vandal Resistant and Tamper Resistant Lighting Fixtures, Sensors, Switches, Outlets, Smoke Detector Cover, Cover Plates and Fire Alarm Devices.	Basis of Design		
									Sprinkler Heads				Item	Make and Model No.			Item	Required Features	Make and Model No.
12	Logistics and Service Areas (located within the Back of House): applicable to spaces where access is restricted to Staff and involves logistical, receiving, processing and service operations.	Cart Wash, Central Receiving & Breakdown, Kitchen/AGV Holding, Receiving, Nutrition Centre, Complete Nourishment, Servery, Shop areas, Receiving/Break Down Area.	MMRGWB	No	EXT-2	INT-2	SACT	No	Quick Response Concealed Type	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	Standard Hospital Grade	Luminaires Electrical devices Smoke detectors	NA NA NA	NA NA NA	
13	Mental Health Areas: applicable to spaces where access for clients is controlled by Staff. The Patients are generally under the continuous observation of Staff.	Assessment/Treatment Room-Large, Consult/Interview Room, Consult/Interview Room-Large, Consult/Interview Room-Peer Support-JRC, Consult/Interview Room-Peer Support-RAAC, Exam Rooms, Exam Room-Large-Airborne Isolation-Hybrid, Exam Room-Large, Procedure/Recovery Bay-ECT, Exam/Treatment Room-MH, Exam/Treatment Bay, Phlebotomy Room, Procedure Room-Small.	IRGWB	Yes	EXT-1	INT-1	SACT	Yes	Ligature Resistant, Tamper Resistant	Medium Risk	Medium Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	High Risk	Luminaires Electrical devices Smoke detectors	recessed or surface, vandal resistant tamper resistant receptacles (in non-patient care areas only), extra heavy duty receptacles, tamper resistant fasteners	Fail-Safe MAE-VRDCPH (c/w high-abuse door, continuous piano hinge and push-button release, Item 1) Hubbell HBL5262WTR (non-patient care areas) Hubbell HBL8200W (patient care areas)	
14	Mental Health Areas: applicable to spaces where Patients are under the casual observation of Staff and freely accessed and occupied by Patients. Sightlines are required into these spaces so Patients are observed and supervised by Staff.	Waiting-Regular, Waiting-Quiet, Waiting-Lounge, Waiting-Active, Treatment Bay-Recliner, Dining/Activity Area, Lounge/Living Room-Patient, Lounge-Family/Visitor, Multipurpose Room, Multipurpose Room-Large, Group Therapy Room, Quiet Room-Patient, Crisis Interview Room, Lounge/Living Room-Patient.	IRGWB	Yes	EXT-1	INT-1	SSACT	Yes	Ligature Resistant, Tamper Resistant	High Risk	High Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	No	High Risk	Luminaires Electrical devices Smoke detectors	recessed or surface, vandal resistant, anti-ligature tamper resistant receptacles (extra heavy duty), tamper resistant fasteners	Kenall WCBU / BHRS4 Hubbell HBL5262WTR NA	
15	Mental Health Areas: applicable to spaces accessed and occupied by Patients without continuous supervision by Staff and where privacy is required.	Patient Room-MH, Patient Room-Urban Health, Patient Room-Eating Disorders Accessible, Patient Room-Eating Disorders, Patient Room-MedPsych-Airborne Isolation-Hybrid, Patient Room-MedPsych, Patient Room-MH Accessible-Airborne Isolation-Hybrid, Sensory Modulation Room.	IRGWB	Yes	EXT-1	INT-1	ARGWB	Yes	Ligature Resistant, Tamper Resistant	High Risk	High Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	Yes	High Risk	Luminaires Electrical devices Smoke detectors	recessed or surface, vandal resistant, anti-ligature tamper resistant receptacles (in non-patient care areas only), extra heavy duty receptacles, tamper resistant fasteners. GFCI fed circuits anti-ligature cover (sleeping rooms only)	Kenall WCBU / BHRS4 Hubbell HBL5262WTR (non-patient care areas) Hubbell HBL8200W (patient care areas) Cape Cod Systems CCS-C700	
16	Mental Health Areas: applicable to Patient washrooms.	Washroom/Shower-Patient, Washroom-Patient.	MMRGWB	Yes	EXT-1	INT-1	MMRGWB	Yes	Ligature Resistant, Tamper Resistant	High Risk	High Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	Willoughby WBL 2320-JR - Ligature Resistance Solid Surface Packaged with Sink/Lav. Hardwired Infrared Sensor Option Whitehall WH2142-ADA-W-EGE10 Ligature Resistant ADA, back spud Whitehall WH2898-ADA-EG10-1.28 Antiligature Manual Concealed with access panel Whitehall Ligature Resistant WHCSH15 shower, WHCHS handheld shower, WHSV16 valve.	Yes	High Risk	Luminaires Electrical devices Smoke detectors	recessed or surface, vandal resistant, anti-ligature tamper resistant receptacles (extra heavy duty), tamper resistant fasteners GFCI fed Circuits NA	Kenall WCBU / BHRS4 Hubbell HBL5262WTR NA	
17	Mental Health Areas: applicable to Patient Ensuite Washrooms or equivalent.	Washroom/Shower-Inpatient Ensuite, Washroom/Shower-Inpatient Ensuite-Airborne Isolation, Washroom/Shower-Patient Ensuite-Small, Washroom/Shower-Inpatient Ensuite-Small, Washroom/Shower-Eating Disorders-Shared.	MMRGWB	Yes	EXT-1	INT-1	MMRGWB	Yes	Ligature Resistant, Tamper Resistant	High Risk	High Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	Willoughby WBL 2320-JR - Ligature Resistance Solid Surface Packaged with Sink/Lav. Hardwired Infrared Sensor Option Whitehall WH2142-ADA-W-EGE10 Ligature Resistant ADA, back spud Whitehall WH2898-ADA-EG10-1.28 Antiligature Manual Concealed with access panel Whitehall Ligature Resistant WHCSH15 shower, WHCHS handheld shower, WHSV16 valve.	Yes	High Risk	Luminaires Electrical devices Smoke detectors	recessed or surface, vandal resistant, anti-ligature tamper resistant receptacles (extra heavy duty), tamper resistant fasteners GFCI fed Circuits NA	Kenall WCBU / BHRS4 Hubbell HBL5262WTR NA	
18	Mental Health Areas: applicable to spaces where the Patient is at risk to harm themselves or others. The intent for these spaces is to confine the Patient and protect both the Patient and Staff.	Anteroom-Secure, Secure Room.	IRGWB	Yes	EXT-3	INT-3	ARGWB	Yes	Ligature Resistant, Tamper Resistant	High Risk	High Risk	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA Willoughby ECW-1806 Ligature & Vandal Resistant Combo Unit NA NA NA	Yes	High Risk	Luminaires Electrical devices Smoke detector	recessed or surface, vandal resistant, anti-ligature tamper resistant receptacles (extra heavy duty), tamper resistant fasteners. GFCI fed circuits VESDA sampling tube or detector with anti-ligature cover (sleeping rooms only)	Kenall WCBU / BHRS4 Hubbell HBL5262WTR Cape Cod Systems CCS-C700	
19	Mental Health Areas: applicable to spaces which are Staff only but may include interactions or exchange of information between Staff, public and Patients.	Reception-Module 1, Reception-Module 2, Care Team Station, Care Team Station-Enclosed, Medication Rooms, Registration/Triage in ED.	ARGWB 1.2m AFF, GWB above	Yes	EXT-2	INT-1	SACT	Yes	Ligature Resistant, Tamper Resistant	Standard Hospital Grade	Standard Hospital Grade	Sink/Lavatory Faucet Toilet Flush Valve Shower Valves	NA NA NA NA NA	Yes	High Risk	Luminaires Electrical devices Smoke detectors	recessed or surface, vandal resistant tamper resistant receptacles (extra heavy duty), tamper resistant fasteners NA	Lithonia VRTL Hubbell HBL5262WTR NA	