Medical/Surgica	al				
	Function	Indicative Number	Indicative Area / Function (m2)	Preferences	Minimum Requirements
Public Functions					
	Public Washroom  Public Washroom - Accessible		5	Locate in close proximity to patient lounge and public elevator.	Provide a minimum of 1 per floor.  Provide 2 piece washroom with change table.  Provide set of standard residential washroom fixtures (type and size).  Accommodate a person using a walker.  Provide a lockable closet.  Provide a minimum of 1 per floor.  Provide 2 piece washroom with change table.
Clinical Functions	Visitor and Patient Lounges		00	Provide patient and visitor lounges as appropriate given design.  Provide natural light.  Locate in close proximity to public elevator.	Fully wheelchair bariatric accessible.  Provide a minimum of 1 per floor.  Locate hand washing sink for use by the public at each entrance between the public and clinical space.  Capacity for the Authority to install three vending machines.
Cimical Functions	Reception		6		Locate at each entrance between the public and clinical space.  Provide capacity for the Authority to post temporary signage immediately adjacent to entrance to each unit.

		<u> </u>	Provide acuity adaptable single rooms which, in the event of a disaster, could accommodate a second inpatient after removal of furniture.	Provide sink for care giver use at entrance to room.		
			Provide adjustable light levels in each of the care giver zone, patient zone and family zone.	Provide family zone.		
			Provide and entry door larger than 4 feet.	Provide patient with a direct, unobstructed view from their bed to either an atrium or the outside through a window.		
		Ma P P P P P P P P P P P P P P P P P P P	heads from the corridor.	Provide capacity to accommodate patient care equipment within either the bedroom or the washroom in an alcove, closet or shower. Equipment includes walker, wheelchair, commode, IV pole, bedpan, transfer belt		
			Maximize single rooms within the Facility.	Provide capacity to store patients' belongings.		
Single Patient Room – Standard –	348-360		Provide ability for patient to control the temperature of their room.	Provide capacity to hold soiled linen within the room.		
Medical/Surgical				In addition to the Respiratory Unit rooms, four negative pressure rooms per floor, distributed evenly across all programs and units.		
				Provide ceiling mounted patient lift track to allow transfer of patient from bed to wheelchair, chair, commode or stretcher.		
				For a minimum of 4 rooms per floor, extend the lift track into ensuite washroom and over toilet.		
				In addition to the Nephrology Unit rooms, 1 per 36 rooms, distributed across the other units and floor, to have dialysis capacity including: capacity to discharge from dialysis machines and provide tempered water source.		
				Provide handrail sufficient to allow a patient to have the ability to have handrail assistance from their bedside to the toilet and sink.		
	3 (of Single Patient Rooms – Standard – Medical/Surgical)		All Preferences and Minimum Requirements of Single Patient Room – Standard – Medical/Surgical are applicable			
Single Patient Room - Burns and Plastics				Provide 3 rooms clustered together with positive pressure isolation capacity.		
				Locate each of the 3 rooms near Tub Room, Mister Shower room for Burns and Plastics		

	gle Patient Room - rgical Step-Down it 2 (of Single Patient Rooms Standard – Medical/Surgica	To be clustered too Surgical Step-Dow	gether with the 4 Double Patient Rooms – n. single rooms to be 1 of the 4 negative this floor.	ient Room – Standard – Medical/Surgical are applicable  The entire cluster of Surgical Step-Down beds to be located directly proximal to a Care Team Station – Administrative  Provide for maximum visibility between the nurses' charting location and the patients' head of bed.  1 of 2 rooms to have dialysis capacity including: capacity to discharge from dialysis machines and provide tempered water source.
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	Single Patient Room -	3 (of single		All Preferences and Minimum Requirements of Single Patient Room – Star	ndard – Medical/Surgical are applicable			
	Oncology	rooms - standard)			Provide capacity for rooms be used for high dose lodine-131 treatments.			
				All Preferences and Minimum Requirements of Single Patient Room - Standard - Medical/Surgical are applicable				
	Single Patient Room –	36 (of single rooms -			Rooms dedicated for the Nephrology Unit located together as a unit.			
	Nephrology Unit	standard)			Provide capacity for beds to handle discharge from dialysis machines and provide tempered water source.			
	Single Patient Room -	4 (of single		All Preferences and Minimum Requirements of Single Patient Room – Star	ndard – Medical/Surgical are applicable			
	Respiratory	rooms - standard)		Locate in close proximity to Care Team Station.	Provide 4 rooms with negative pressure isolation capacity.			
	Single Patient Room - Bariatric	24	25	Provide acuity adaptable single rooms which, in the event of a disaster, could accommodate a second inpatient after removal of furniture.	Provide sink for caregiver use at entrance to room.			
				Provide adjustable light levels in each of the caregiver zone, patient zone and family zone.	Provide family zone.			
						Provide an entry door larger than 5 feet.	Provide patient with a direct, unobstructed view from their bed to either an atrium or the outside through a window.	
					Maximize direct visual access from caregivers' to patients' head from the corridor.	Provide capacity to accommodate bariatric patient care equipment within either the bedroom or the washroom in an alcove, closet or shower. Equipment includes walker, wheelchair, commode, IV pole, bedpan.  Provide 1 room with positive pressure isolation capacity clustered together with the other Burns and Plastics functions.  Provide capacity to store patients' belongings.		
				Provide ability for patient to control the temperature of their room.	Provide capacity to hold soiled linen within the room.			
				Provide patient visual privacy when bedroom door is open.	12 of the 24 rooms to have dialysis capacity including: capacity to discharge from dialysis machines and provide tempered water source.			

				Provide gantry style ceiling mounted track with a capacity of 1000 lbs in each room.  2 rooms per floor to have track lift to extend into ensuite washroom and over toilet.											
				Provide handrail sufficient to allow a patient to have the ability to have handrail assistance from their bedside to the toilet and sink.											
			Provide acuity adaptable double room which, in the event of a disaster, could accommodate another inpatient after removal of furniture.	Provide sink for caregiver use at entrance to room.											
			Provide adjustable light levels in the caregiver zone, patient zone and family zone.	Provide one family zone.  Provide patients with visual privacy.											
			Provide an entry door larger than 5 feet.	Provide patient with a direct, unobstructed view from their bed to either an atrium or the outside through a window.											
Double Patient Room – Standard - – Medical/Surgical	24 30	24 30	24	24 30	Maximize direct visual access from caregivers' to patients' head from the corridor.	Provide capacity to accommodate bariatric patient care equipment within either the bedroom or the washroom or in an alcove, closet or shower. Equipment includes walker, wheelchair, commode, IV pump, bedpan.									
			Locate double rooms nearest to Care Team Stations.	Provide capacity to store both patients' belongings.											
				2 rooms per floor to have track lift to extend into ensuite washroom and over toilet.											
			Provide ability for patient to control the temperature of their room.	Provide handrail sufficient to allow patient to have the ability to have handrail assistance from their bedside to the toilet and sink.											
				12 of the 24 rooms to have dialysis capacity including: capacity to discharge from dialysis machines and provide tempered water source for each bed.											
Double Patient Room -	4 (of 24)		All Preferences and Minimum Requirements of Double Patient Room – St	andard – Medical/Surgical are applicable											

	Surgical Step-Down Jnit			4 double rooms must be dedicated to the Surgical Step-Down Unit
			To be clustered together with the Single Patient Room – Surgical Step-Down (2 rooms)	Patients must be directly visible from outside of the room, allowing a staff member to visually and audibly monitor at least 4 patients at a time.
				Locate on level 3 to provide direct access from the D&T.
				Provide continuous handrail assistance sufficient for a patient to access the toilet and sink.
				Provide sufficient room in the washroom to permit 2 staff to assist a patient in a wheelchair.
	3 pc Washroom – Single Patient Rooms	5		Provide room for staff to access both sides of the toilet.
				Do not utilize a lip on the shower.
				Locate the toilet so that it is directly accessible for the patient.
				Provide 1 for every patient room.
				Provide continuous handrail assistance sufficient for a patient to access the toilet and sink.
				Provide sufficient room in the washroom to permit 2 staff to assist a bariatric patient in a wheelchair.
B	B pc Washroom – Bariatric and Double Patient Rooms	8		Provide room for staff to access both sides of the toilet.
				Do not utilize a lip on the shower.
				Locate the floor mounted toilet so that it is directly accessible for the patient.
C	Care Team Stations	3	Natural light.	Design Care Team Stations on a decentralized model.

				Provide sufficient room to accommodate required equipment and work areas for 4 care providers, including computers, lockable storage and docking carts.				
Care Team Station -	12		Provide an open meeting area for the multi disciplinary team (e.g. occupational therapists, physical therapists, respiratory therapists, social workers, pharmacists, technicians, nurses, nurse practitioners, medical students, and physicians).	Provide a minimum of 2 per floor.				
			Location of pneumatic tube station.	Locate adjacent to reception.				
				Provide location for an automated external defibrillator.				
				Provide capacity for dictation, viewing diagnostic quality images, reviewing charts, care planning, order entry, etc.				
Quiet Work Area	8		Locate in area directly accessible from the Care Team Station - Administrative.					
Alcoves	3	3	3	3	3	3	Provide area to store equipment such as automated distribution equipment and/or linen, medication, computer-on-wheels, clean supply, and/or personal protective equipment (PPE) carts.	1 per Care Team Station – Administrative.  Accommodate required equipment including all types of carts and supply distribution equipment.  Provide space for soiled food trays including those on food carts.
			Provide 5 alcoves: 2 dedicated to the Surgical Step-Down cluster of rooms. and 3 dedicated to the Oncology (I-131 rooms) rooms.					
Isolation Anteroom			Provide required functions without use of a separate anteroom.  Provide separate entrance, through a single anteroom for multiple beds (if anteroom used).	Provide capacity to enter and exit negative and protective isolation rooms while maintaining required pressure differences.				

			Maximize visibility of patient from hallway.  Provide hand washing sink outside of bedroom.  Provide standard entrance for use when room is not isolated.	Provide capacity to store and apply personal protective equipment.  Provide for disposal of used PPE.
Stretcher/Wheelchair Bays	48	5		Provide capacity to temporarily store clean, functioning equipment out of direct circulation.  Accommodate required equipment, ie. wheelchairs, hospital beds, bariatric patient furniture.
Soiled Utility		12		Provide capacity for recycling bins.  Provide capacity for urinals and bedpan sanitizer and to store lab specimens.  Provide capacity to discharge human waste.  Provide sink for washing hands.  Provide minimum of 1 soiled utility area per 36 beds.

Quiet Meeting Space/Interview Consult Rooms		10		Provide minimum 2 per floor.
			Proximity to pneumatic tube station.	Provide at least 1.5m of standing height counter to accommodate a PC and printer and work area.
Lab Staging		3	Proximity to the multi-disciplinary team area.	Provide refrigeration for lab specimens and capacity to dock two "Phlebotomy Carts" under the counter.
Lab Staging		3		Provide minimum 1 per 36 beds.
				Provide secure space. If co-located with another function, lab activity must not interfere with the other functions.
Office		9	Provide secured office space.	Provide minimum of 2 per floor.  Locate close to Care Team Station - Administrative
				Provide a minimum of 2 per floor.
				Locate close to Care Team Station - Administrative
Teaching Room - Standard		19		Provide capacity to support dictation and view diagnostic quality images.
				Provide capacity for minimum of 14 persons (making up multi-a disciplinary team) to have acoustically private conversation, hold teaching sessions, conduct tele-health and view presentations.
Washroom - Staff	12	4	Consider locating adjacent to Staff Lounge.	Provide 2 piece washrooms Provide a minimum 2 per floor distributed evenly.
Pantry		4	Provide kitchenette capacity directly accessible to patients, staff and visitors.	Include a sink. Provide a minimum of 2 per floor distributed evenly.

				Provide a minimum of 2 per floor distributed evenly.	
Staff Lounge		12	Provide Staff Lounge within quick response to anticipated users.	Provide sink, storage, counter top to accommodate equipment	
				Accommodate resting, viewing educational and entertainment programs and accessing the internet.	
				Provide assisted tub room for use by patients who cannot utilize ensuite showers.	
			Locate to be convenient for use.	Provide Emergency Call Bell.	
Tub room - Standard	6	16		Provide sink, storage, counter top to accommodate equipment  Provide capacity for storing personal valuables.  Accommodate resting, viewing educational and entertainment programs and accessing the internet.  Provide assisted tub room for use by patients who cannot utilize ensuite showers.  Provide Emergency Call Bell.  Provide capacity to adjust room temperature.  Provide floor drain, impervious wall and ceiling finish, hand sink, work surface, hand held water wand, mixing valve.  of Tub Room – Standard are applicable  Provide mister shower for burn care.  Provide Emergency Call Bell  Locate convenient to other Burns and Plastics functions.  Provide capacity to adjust room temperature.  Provide monitoring capacity for patients with conscious sedation.  Provide for oxygen and suction.  Provide for storage and preparation of medications and/or narcotics.	
Tab room Standard		10		Provide for oxygen and suction.	
				Provide floor drain, impervious wall and ceiling finish, hand sink, work surface, hand held water wand, mixing valve.	
			All Preferences and Minimum Requirements	of Tub Room – Standard are applicable	
				Provide mister shower for burn care.	
Tub Room: Mister Showe	. P.		Provide residential style tub located such that it can be	Provide Emergency Call Bell	
Room for Burns and Plastics	1 (of 6)	16	accessed form both sides	Locate convenient to other Burns and Plastics functions.	
				Provide capacity to adjust room temperature.	
			Provide counter tops.	Provide monitoring capacity for patients with conscious sedation.	
				Provide for oxygen and suction.	
				Provide for storage and preparation of medications and/or narcotics.	
Clean Room (Storage)			Provide storage capacity to hold clean items, carts and equipment.	Provide counter space, cupboards and sink.	
			Locate to reduce travel distance.	Provide a minimum of 2 per floor.	
				Locate convenient to Tub Room: Mister Shower Room for	

Provide storage requirements including 5 cycler machines.  Provide workspace for RT tech to perform blood gas analysis, refill portable 02 tanks and store spirometry equipment and ventilators.  Provide 2 per floor, 1 to be clinical/interventional focused and 1 to be OT/PT focused. May be adjacent to each other.		
analysis, refill portable 02 tanks and store spirometry equipment and ventilators.  Provide 2 per floor, 1 to be clinical/interventional focused and 1 to be OT/PT focused. May be adjacent to each		
and 1 to be OT/PT focused. May be adjacent to each		
Provide hand washing sink and counter space in both the clinical/interventional focused version and the OT/PT focused version.  Provide standard headwall services and the capacity to install an overhead procedure light within the clinical/interventional version.		
er height.		
Provide stations, saskapole and include parallel bars, stairs, 2 treatments beds with overhead cage, adjustable height treatment plinth, bicycle, equipment storage, supplies cart, ceiling mounted track (with 1000 lbs capacity) to provide for ambulation and counter with sink, in the OT/PT version.		
All Preferences and Minimum Requirements of Multi-use Clinical - Standard are applicable		
Provide space to accommodate 1 plinth and 2 splint carts, shelving for burn garments, supplies, etc.		
Provide for a small negative pressure area within the overall space allocation an industrial sink, a workstation desk, and sufficient counter space.  Directly connected to the OT/PT therapy room.		
Directly connected to the OT/FT therapy room.		
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Support Spaces						
					Provide capacity for groups of up to 20 people for meetings and teaching.	
	Teaching Space	6	26	Locate to maximize teaching capacity.	Provide lockable cupboards.	
					Provide a minimum of 1 per floor.	
					Provide audio visual capacity for both seminars and tele-health.	
	Teaching Space:			None of the Minimum Requirements for the Teaching Room - Standard are applicable.		
	Assistance with Daily Living Training Room - Orthopedic Program	1 (of 6)		Provide ability to install Saskapole. Could be combined with	Provide bachelor suite with residential tub, shower stall, toilet, sink; kitchen, adjustable counters, stairs and bed.	
				All Preferences and Minimum Requirements of Teaching Room - Standard are applicable		
	Teaching Space: Command Centre -	2 (of 6)			Provide capacity to for a command and control function in the event of an emergency or disaster.	
	Disaster Response				Provide additional lockable storage capacity of 10m2 to accommodate emergency supplies.	
	On-Floor Room for Holding and Pickup.		30	Provide securable space for storage of dirty linen, recycling, damaged equipment, used meal trays/carts and garbage bins.		
			<u>                                     </u>	Locate convenient to support elevators.		

	Office		Provide secured office space.	Provide minimum of 2 per floor.
	Shared Multi-Office Room		Provide secured area with 8 workstations as well as office equipment.	1 per floor.
				Provide securable, flexible space that can be utilized for preparation of previously prepared meals. 1per floor.
	On-Floor food Services Support	25		Provide capacity to support 10 microwaves and a large sized, food preparation sink.
				Provide capacity to hold refrigerated foods and the capacity to plug in six re-therm food carts.
Project Co Spaces				
				Size as necessary to support the requirements of the Facility.
	IT Room			Provide a minimum of 2 per floor.
				Provide capacity for telemetry racks of 3m2 per floor
	Power Room			Size as necessary to support the requirements of the Facility.
	Housekeeping/Janitorial Room			Size as necessary to support the requirements of the Facility.