

**Cowichan District Hospital Replacement Project
SCHEDULE 2: ALLIANCE WORKS AND PROJECT DESCRIPTION
PROJECT ALLIANCE AGREEMENT
September 9, 2022**

**APPENDIX 2M PATIENT LIFT MATRIX
EXECUTION VERSION
SEPTEMBER 9, 2022**

Appendix 2M - Patient Lift Matrix

Space ID	Space Description	Patient Lift Type					Notes
		A X-Y Boom & Gantry (284kg)	B X-Y Boom & Gantries (284kg) connected by Single Track	C X-Y Boom & Gantry (454kg)	D X-Y Boom & Gantries (454kg) connected by Single Track	E Single Track (454kg)	
Standardized Rooms							
H	Patient Room - Private	*	x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
H*	Patient Room - Private - Mental Health variant					x	Provide in one room only each in IP-03 and IP-04. Lift to run from bed to over toilet in Toilet/Shower Room.
I	Patient Room - Semi-Private		x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
J	Patient Room - Private - Bariatric			*	x		Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
J*	Patient Room - Private - Bariatric - Mental Health variant					x	Lift to run from bed to over toilet in Toilet/Shower Room.
K	Patient Room - Private - Airborne Isolation	*	x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
K*	Patient Room - Private - Airborne Isolation - Mental Health variant					x	Lift to run from bed to over toilet in Toilet/Shower Room.
L	Patient Room - Private - ICU		x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
M	Patient Room - Private - ICU - Airborne Isolation		x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
M*	Patient Room - Private - ICU - Airborne Isolation - Bariatric				x		Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
N	Treatment Room - General	x					
IP-01 - General Medical /Surgical Units							
74	Activation Space			x			c/w locking mechanism
IP-03 - Perinatal & Paediatric Inpatient Units							
8	Exam/Treatment Room	x					
24	Triage/Observation/Examination Room	x					
28	Intrapartum Birthing Room - LDR/LDRP		x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
30	Intrapartum Birthing Room - LDR/LDRP - Airborne Isolation		x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
33	Intrapartum Birthing Room - LDR/LDRP - Bariatric				x		Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
38	Labour/Procedure Room	x					
40	Operating Room - Perinatal	x					
71	Treatment Room	x					
AC-01 - Emergency Department							
21	Treatment Room - Airborne Isolation				x		Provide X-Y coverage of entire Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
26	Trauma/Resuscitation Bay - Large			x			
28	Trauma/Resuscitation Bay			x			
36	Imaging - CT Room			x			c/w locking mechanism
124	Radiography Room (X-Ray)	x					
41	Treatment Room - Airborne Isolation				x		Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
44	Treatment Room - Sexual Assault/Ob-Gyn		x				Provide X-Y coverage of entire Patient Room + X-Y coverage of entire Toilet/Shower Room connected by a Single Track.
80	Treatment Room - Paeds/Multi-use	x					
82	Treatment Room - Fracture			x			
AC-02 - Ambulatory Care / Day Programs							
16	Treatment Room/Special Needs Exam			x			
23	Treatment Room/Special Needs Exam			x			
30	Treatment Room/Special Needs Exam			x			
47	Treatment Bay - Open	x					Single gantry lift for each grouping or treatment bays (2-4).
48	Treatment Room - Private			x			
55	Treatment Bay - Open	x					Single gantry lift for each grouping or treatment bays (2-4).
56	Treatment Room - Private			x			
DT-02 - Medical Imaging							
17	Computed Tomography (CT) Room			x			c/w locking mechanism
40	Fluoroscopy/IR Room	x		x			One room with 284kg lift, one room with 454kg lift. C/w locking mechanism
53	Radiography Room (X-Ray)	x					c/w locking mechanism
85	Cast Room - Orthopaedics	x					One lift for each bay.
87	Cast Room - Procedures			x			
DT-04 - Perioperative Services (incl Ambulatory Care Procedures)							
22	Anaesthetic Care Patient Room - Airborne Isolation	x					
28	Holding/Recovery Room - Private - Airborne Isolation	x					
48	Operating Room - Enlarged Size/Configuration-Trauma/Ortho			x			

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49	Operating Room - Standard Size/Configuration	x					
65	Minor Procedures Room - (Endoscopy)	x					
68	Minor Procedures Room - Airborne Isolation (Endoscopy)			x			
73	Minor Procedures Room - Cystoscopy/Colposcopy	x					
74	General Procedures Room - Plastics & General	x					
77	Procedure Room - Ophthalmology	x					
79	Exam/Treatment Room - Ophthalmology	x					
DT-05 - Therapy Services							
10	Exercise/GYM Area			x			May require multiple lifts depending on room configuration. C/w locking mechanism.
DT-07 - Morgue							
6	Cadaver Preparation/Viewing Room			x			
OS-GP-01 - Central Education & Conference Facilities							
13	CDH Innovation Lab Centre	x					
OS-GP-04 - UBC Facilities							
10	Enhanced Clinical Skills Room	x					
OS-GP-05 - Public (Patient and Visitor) Support Services							
58	Toilet - Public w Adult Change Table						Provide above ceiling structural support only (provision for future installation of patient lift)
OS-GP-07 - Site Support & Business Services							
22	MSIP Demonstration Room		x				c/w locking mechanism
OS-TL-06 - Facilities Management & Operations							
8	General Shop					x	Single track positioned to cover all workbenches.