

Room Name	Bay - Pathology Point of Care Testing (POCT)	Room Number	BPATH
Revision	4		
Issue Date	24.06.2022		
BRIEFING			
Briefed Area	3.00 m ²		
Hours of Operation	Available 24 Hours		
Occupancy	1-2 staff, intermittently		
Acoustics			
Remarks			
Description / Special Requirements	<p>The Bay - Pathology Point of Care Testing (POCT) provides the area and facilities for the preparation and testing of specimens close to patient care areas allowing for rapid results to improve clinical decision making and patient care. Two benchtop POCT devices have been indicated, with additional devices requiring added space and services. The devices shown are placeholders as there are many POCT devices available and various combinations of devices may be provided depending on the service requirements of the unit in which this bay is located.</p> <p>Additional Considerations:</p> <ul style="list-style-type: none"> • Ready access to handwashing bay is recommended. • Ready access may be required to a pneumatic tube bay that is in a staff supervised area. • If providing wall mounted joinery over the bench consider clearance heights for benchtop machines, including for futureproofing. • Weight requirements for machines should be considered to ensure adequate support is provided to the bench. • POCT devices should not to be located in direct sunlight as they can overheat. • Refrigerator temperature monitoring may be required and is to be connected to the building management system (BMS). The alarm is to provide alerts where 24-hour monitoring is undertaken, within the unit and/or remotely. • Type and extent of storage to suit testing requirements, including ambient temperature storage for cartridges. • Ensure adequate lighting over workspace. • Power requirements (type/quantity) to be considered to suit equipment and service requirements. 		
SERVICES			
Electrical	BODY PROTECTED	<input type="checkbox"/>	CARDIAC PROTECTED <input type="checkbox"/>
HVAC	AIRCONDITIONING	<input checked="" type="checkbox"/>	AIRCONDITIONING: hepa filtered <input type="checkbox"/>
	AIRCONDITIONING: positive pressure	<input type="checkbox"/>	AIRCONDITIONING: negative pressure <input type="checkbox"/>
	EXHAUST: room exhaust	<input type="checkbox"/>	VENTILATION <input type="checkbox"/>
Lighting	LIGHTING: colour corrected	<input type="checkbox"/>	LIGHTING: dimmable <input type="checkbox"/>
	LIGHTING: downlights	<input type="checkbox"/>	LIGHTING: downlights, dimmable <input type="checkbox"/>
	LIGHTING: fluorescent/LED, downlights	<input type="checkbox"/>	LIGHTING: fluorescent/LED, flush with ceiling, tamper proof <input type="checkbox"/>

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Security / Nurse Call

LIGHTING: fluorescent/LED, general



LIGHTING: indirect



NURSE CALL SYSTEM


Room Fabrics

AusHFG code	Description	Comment
CLTI-008	CEILING: plasterboard, drop-in tiles, prefinished, 600 x 1200	coordinated with adjacent area
CLCN-009	CORNICE: wall trim fixing	coordinated with adjacent area
FLVY-007	FLOOR FINISH: vinyl, seamless, coved, standard slip resistant	coordinated with adjacent area
FLSK-010	SKIRTING: vinyl, floor vinyl coved, 150H, prefinished	coordinated with adjacent area
WLWA-004	WALL FINISH: paint, acrylic, washable	
WLWA-009	WALL FINISH: splashback, laminate	coved, integral to bench
WLPR-006	WALL PROTECTION: corner guards	coordinated with adjacent wall protection

Fittings, Furniture and Equipment (FF&E) Items

AusHFG code	Description	Group	Qty	Comment
ITNE-003	BAR CODING: reader	3	1	optional, dependent on software requirements
FIJO-069	BENCH TOP: 750D, joinery under, laminate finish	1	1	laboratory grade
FQCW-005	BIN: waste, clinical, 20L	3	1	quantity and type of bins to be based on local waste management policies
FQCW-016	BIN: waste, general, 20L	3	1	quantity and type of bins to be based on local waste management policies
FQCW-044	BIN: waste, sharps, wall mounted	3	1	with wide opening
FIHR-016	BRACKET: for sharps bin	2	1	
FIJO-099	CAC: cable access cap	3	1	
FQBS-019	CHAIR: office, ergonomic, high	3	1	
ITNE-007	COMPUTER: desktop, with display screen	3	1	
FIJO-106	CUPBOARD: drawer unit, 4 equal	1	1	lockable; extent of storage to suit testing requirements
FIJO-141	CUPBOARD: underbench, single door, adj shelves, lockable	1	1	lockable; extent of storage to suit testing requirements
MMLA-049	DEVICE: point of care	3	2	quantity and type to suit service requirements
FIDI-001	DISPENSER: alcohol based hand rub	2	1	
MMLA-055	FRIDGE: laboratory, underbench	3	1	lockable; temperature monitored
FQGE-056	PRINTER: desktop, labels	3	1	
ITNE-049	TELEPHONE: handset, desktop	3	1	may be wall mounted

Engineering Services

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AusHFG code	Description	Group	Qty	Comment
ITBU-001	ALARM: equipment monitoring, temperature	1	1	to fridge, dependent on requirements, may be integral to fridge
ELGP-223	GPO: emergency power, double, wall mounted	1	5	quantity to suit project specific equipment requirements, confirm UPS requirements
ELGP-123	GPO: emergency power, single, wall mounted	1	1	to fridge
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	3	quantity to suit project specific equipment requirements
ITIN-016	OUTLET: data, single RJ45, wall mounted	1	1	to fridge
ITIN-036	OUTLET: data, triple RJ45, wall mounted	1	1	to computer