Sharjah Healthcare City - Health Facility Guidelines Milestone: Current

Room Data Sheets

Department Standard Components Room Tag: 3370

Room Name Pathology Laboratory Module Room Code: PTHLB-MOD-SJ

Net Room Area Briefed

25.0 M2

No of Rooms

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Subtotal of Briefed Area

25.00 M2

Hours of Operation

24 Hours

Occupancy

Up to 4

Also covers these Rooms

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Description/ Special Requirements

The Pathology Laboratory Module is an area consisting of modular bench and storage units for testing of specimens; the module may be suitable for Haematology, Biochemistry, Anatomical Pathology or a combination of compatible specialties. Modules may be combined to suit the operational policy and role delineation of the Unit The space may be open plan or enclosed for specialty laboratory functions such as Microbiology and Blood Bank. Each module will include a staff handwashing basin and a fixed bench with sink; all other inclusions will be modular and movable. An external outlook is desirable.

Amendment

14.03.2014 - First Issue

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5030	Ceiling	Plasterboard	Prefinished	Drop-in tiles, 600x1200		
6025	Cornice	Aluminium	Powdercoat	shadow line		
8010	Door protection	Composite	Prefinished PVC	Protection plate to 900 AFFL		if doors provided
8040	Door protection	Composite	Prefinished PVC	To door frame		if doors provided
9002	Doors	Solid Core/ Glass	Paint	Single leaf, half glazed		920mm clear opening , to adjoining module, door optional
9115	Doors	Solid Core/ Glass	Paint	1 1/2 leaf, half glazed		1400mm clear opening, to corridor, doors optional
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
3085	Wall finish	Tiles	Glazed	Splashback		to wet areas
7001	Windows					desirable

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection / Remarks
1030	Bench: resinate	Furniture/ Fitting	1	1	with inset sink, open under part
1102	Bench: resinate, mobile	Furniture/ Fitting	3	4	laboratory modules, with overshelves
1250	Blind: Venetian	Metalwork	3	1	to window if provided
1950	Chair: ergonomic, high	Furniture/ Fitting	3	2	

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Issue No: 1

Issue Date: 1 Apr 2014

ID	Description	Category	Group	Qty	Selection / Remarks
4460	Cupboard: wall mounted	Furniture/ Fitting	1	1	over sink bench
6152	Dispenser: disposable glove	Furniture/ Fitting	2	1	to basin
6154	Dispenser: paper/ hand towel	Furniture/ Fitting	2	1	to basin
6156	Dispenser: soap	Furniture/ Fitting	2	1	to basin
17262	Pedestal cupboard unit: mobile, 840mmH	Furniture/ Fitting	3	1	under modular benches
17252	Pedestal drawer unit: mobile, 840mmH	Furniture/ Fitting	3	5	under modular benches
19820	Shelf: SS, under	Metalwork	1	1	under part of sink bench
24125	Waste bin: clinical	Furniture/ Fitting	3	1	
24100	Waste bin: paper, 20 Litre	Furniture/ Fitting	3	1	to basin

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	% mW	Тар	Dns	Gas	Selection / Remarks
2800	Basin: handwash, Type B	1	1			yes		yes	yes	yes		refer to BHWS-B (sim)
22150	Cabinet: fume	1	2	yes								optional, as required
11400	Computer: PC & monitor	3	2	yes	yes							optional
44700	Refrigerator: laboratory	3	1	yes	opt							underbench, optional, temp alarm
47800	Sink, SS: single in bench	1	1			yes	opt	opt	yes	yes		hot water

Services

ID	Description	Service Category Qty		Selection / Remarks			
1006	Voice / Data outlet: double	Communications	4	2 outlets for telephone			
5000	Airconditioning	HVAC					
6000	General fluorescent	Lighting					
9001	GPO: Double	Power	7	shared between lab bench modules			
9000	GPO: Single	Power	3	2 to sink bench, 1 to U/B fridge			
9060	GPO: Special: for equipment	Power		for fume cabinets, fridge or other lab			
				equipment as required			