

Department	Standard Components	Room Tag:	2315
Room Name	Electronics Laboratory	Room Code:	ELAB-SJ
Net Room Area Briefed	15.0 M2		
No of Rooms	1		
Subtotal of Briefed Area	15.00 M2		
Hours of Operation	0800 Hours to 1800 Hours daily		
Occupancy	1 - 2 Staff		
Also covers these Rooms			
Description/ Special Requirements	The Electronics Laboratory provides a secure workshop area for use by electricians to handle, test, repair, calibrate or service items of electrical equipment used in the hospital. This includes specialist medical equipment serviced by Biomedical Technicians. The workshop may be located in close proximity to the Biomedical Workshop.		
Amendment	13.03.2014 First issue		

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5060	Ceiling	Acoustic	Prefinished	Drop-in tiles, 600x1200		
6025	Cornice	Aluminium	Powdercoat	shadow line		
8010	Door protection	Composite	Prefinished PVC	Protection plate to 900 AFFL		
8040	Door protection	Composite	Prefinished PVC	To door frame		
9125	Doors	Solid Core/ Glass	Paint	1 1/2 leaf, observation panel		1400mm clear opening; lockable
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
3022	Wall finish	Resinate, 6mm	Prefinished	Splashback		to basin
4020	Wall protection	Composite	Prefinished PVC	Crash rail at 900 AFFL		

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection / Remarks
1050	Bench: laminate	Furniture/ Fitting	1	1	900AFFL;
1950	Chair: ergonomic, high	Furniture/ Fitting	3	2	
4420	Cupboard: under bench, lockable	Furniture/ Fitting	1	1	under part bench
4470	Cupboard: wall mounted, lockable	Furniture/ Fitting	1	1	over bench
6152	Dispenser: disposable glove	Furniture/ Fitting	2	1	
6154	Dispenser: paper/ hand towel	Furniture/ Fitting	2	1	to basin
6156	Dispenser: soap	Furniture/ Fitting	2	1	to basin
6158	Dispenser: soap antiseptic	Furniture/ Fitting	2	1	to basin

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ID	Description	Category	Group	Qty	Selection / Remarks
24100	Waste bin: paper, 20 Litre	Furniture/ Fitting	3	1	to basin

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	Cd	W	H	T	W	m	W	Tap	Dns	Gas	Selection / Remarks
2800	Basin: handwash, Type B	1	1	___	___	yes	___	___	yes	yes	yes	___	___	___	___	___
54510	Telephone: handset, standard	3	2	___	yes	___	___	___	___	___	___	___	___	___	___	___

Services

ID	Description	Service Category	Qty	Selection / Remarks
1006	Voice / Data outlet: double	Communications	3	
5000	Airconditioning	HVAC		
6000	General fluorescent	Lighting		
6055	Special: task light, built in	Lighting		under O/H cupboards
9040	Body protected	Power		
9001	GPO: Double	Power	9	3 per workstation; 3-walls for floor standing equipment
9060	GPO: Special: for equipment	Power	1	3 phase for equipment testing
9060	GPO: Special: for equipment	Power	1	20A, for equipment testing